CORNERSTONE
General Contractors

ADDENDUM NO. 02

DATE: April 29, 2020

PROJECT: Inglemoor High School Concert Hall + Music Building Project

The additions, clarifications and corrections herein shall be made to the Project Manual, Drawings and Schedules for the above-referenced project, and shall be included in the scope of work and proposals to be submitted.

NOTE: References made below to the Project Manual and Drawings shall be used as a general guide only. The Bidders themselves shall determine the work affected by the Addendum items.

PROJECT MANUEL ITEMS

1. Section 001116 Invitation to Bid (Revised Section can be found at end of this addendum in its entirety for convenience).
    a. Update Bid Date/Time for BP-03.1, BP-05.1, BP-08.2 and BP-10.1 to May 11, 2020/3:00pm
2. Section 002217 Safety
    a. REVISE Paragraph 1.1.H: All Trade Contractors must implement coronavirus prevention practices consistent with the Governor's memo titled "Implementation of Phase 1 Construction Restart – Proclamation 20-25", DOSH Directive 1.70, and any subsequent updates of same, throughout the duration of the project unless otherwise allowed by the Authorities Having Jurisdiction. Trade Contractors are to assume for purposes of bidding that these practices must be implemented throughout the entire execution of the project.
3. Section 002410 General Scope of Work.
    a. REVISE Paragraph 2.1.Y: SAFETY: Bidder acknowledges section 00 2217 Safety including coronavirus prevention practices consistent with the Governor's memo titled "Implementation of Phase 1 Construction Restart – Proclamation 20-25" and DOSH Directive 1.70.
4. Section 002413 Specific Scope of Work Bid Package BP-07.2 Roofing
    a. Replace Table in Paragraph 2.5.A Complete as follows:

Section	Description	Scope
Div 00	Procurement and Contracting Requirements	As Applicable
Div 01	General Requirements	As Applicable
06 10 53	Miscellaneous Rough Carpentry	As Applicable
07 21 00	Thermal Insulation	As Applicable
07 54 19	Single-Ply Membrane Roofing	Complete
07 62 00	Sheet Metal Flashing and Trim	As Applicable
07 92 00	Joint Sealants	As Applicable

CORNERSTONE
General Contractors

OTHER ITEMS

1. Addendum NO. 2 from Hutteball + Oremus Architecture dated April 28, 2020 is attached to this addendum.

SECTION 00 1116 – INVITATION TO BIDDERS

PROJECT: Inglemoor High School Concert Hall + Music Building Project

LOCATION: 15500 Simond Road NE
Kenmore, WA 98028

OWNER: Northshore School District NO. 417
22105 23rd Dr. SE
Bothell, WA 98021
Contact: Ashley Clericus
Phone: (425) 408-7651
Email: aclericus@nsd.org

GCCM: Cornerstone General Contractors, Inc
11805 North Creek Parkway South, Ste #115
Bothell, WA 98011
Contact: Sam Comer
Phone: (425) 481-7460
Email: sam@cornerstonegci.com

ARCHITECT: Hutteball & Oremus Architecture, Inc.
4010 Lake Washington Blvd NE, Suite 320
Kirkland, WA 98033
Contact: Kevin Oremus
Phone: (425) 828-8948
Email: koremus@hoarch.com

For the following bid packages, sealed bids must be submitted by email to Ashley Clericus (aclericus@nsd.org), Northshore School District No. 417, at time and dates listed below.

BID PACKAGE		**BUDGET**	**BID DATE/TIME**
BP-03.1	Building Concrete	$ 2,260,000	**May 11, 2020 / 3:00PM**
BP-05.1	Steel Fab/Erect	$ 2,280,000	**May 11, 2020 / 3:00PM**
BP-08.2	Openings	$ 490,000	**May 11, 2020 / 3:00PM**
BP-10.1	Construction Specialties	$ 600,000	**May 11, 2020 / 3:00PM**

IT IS THE INTENT OF CORNERSTONE GENERAL CONTRACTORS, INC. TO BID ON BID PACKAGES BP-03.1, BP-05.1, BP-08.2 AND BP-10.1 AS A TRADE CONTRACTOR. FOR THIS REASON, THE OWNER WILL EXCLUSIVELY MANAGE THE BIDDING PROCESS FOR THESE BID PACKAGES.

For the following bid packages, sealed bids must be received at Cornerstone General Contractors, Inc. offices, located at 11805 N. Creek Pkwy S, Suite #115, Bothell, WA 98011 at time and dates listed below

BID PACKAGE		BUDGET	BID DATE/TIME
BP-06.0	Casework & Finish Carpentry	$ 760,000	**May 12, 2020 / 2:00PM**
BP-07.1	Metal Panels, Siding & Flashings	$ 1,590,000	**May 12, 2020 / 2:00PM**
BP-07.2	Thermoplastic Membrane Roofing	$ 420,000	**May 12, 2020 / 2:00PM**
BP-08.1	Aluminum Window Systems & Glass	$ 680,000	**May 12, 2020 / 2:00PM**
BP-09.1	Framing & GWB	$ 2,470,000	**May 12, 2020 / 2:00PM**
BP-09.2	Acoustical Ceilings and Treatments	$ 360,000	**May 12, 2020 / 2:00PM**
BP-09.3	Carpet & Resilient	$ 180,000	**May 12, 2020 / 2:00PM**
BP-09.4	Tiling	$ 150,000	**May 12, 2020 / 2:00PM**
BP-09.5	Painting, Coatings & Sealants	$ 190,000	**May 12, 2020 / 2:00PM**
BP-14.1	Elevators	$ 90,000	**May 12, 2020 / 2:00PM**
BP-21.1	Fire Sprinklers	$ 270,000	**May 12, 2020 / 2:00PM**
BP-22.1	Mechanical	$ 2,610,000	**May 12, 2020 / 2:00PM**
BP-31.1	Site Development	$ 3,160,000	**TBD**
BP-32.1	Landscape & Irrigation	$ 250,000	**May 12, 2020 / 2:00PM**

BID DOCUMENTS: Bid Contractors may obtain one set of plans and specifications from DRSi upon receipt of a refundable deposit of $200.00 made payable to Cornerstone General Contractors, Inc.

DRSi
12880 NE 21st PL
Bellevue, WA 98005
Phone: (425) 882-2600

Plans and specifications may also be viewed at Builders Exchange at www.bxwa.com under Cornerstone General Contractor's Inc, link, Projects Bidding (no password required). Or on the Owner's website at http://www.nsd.org/business.

BONDS: For all bids that exceed $300,000 a Performance and Payment Bond is required. Bid Bond in the amount of 5% of the total bid is required for ALL bids that exceed $300,000.

PREBID MEETING: Date/Time: April 23, 2020 @ 2:00 PM

To Respect Social Distancing guidelines the prebid meeting will be held online via Zoom. Please contact Sam Comer via phone 425-481-7460 or email sam@cornerstonegci.com to obtain zoom meeting information.

Site visits are permitted by appointment only. Please contact Sam Comer via phone 425-481-7460 or email sam@cornerstonegci.com to set up a site visit appointment.

Site Location: Inglemoor High School
15500 Simond Road NE
Kenmore, WA 98028

***Bidders are encouraged to attend pre-bid meeting but it is not mandatory.**

TRADE UNIONS: Trade Contractor recognizes Cornerstone has an agreement with the following Union; Pacific Northwest Regional Council of Carpenters. In accordance with RCW 39.10.380 Subcontractor Bidding Procedure, Trade Contractors shall be obligated and bound to such agreements for work claimed by the Carpenters Union. Should any of Trade Contractor work (including work of lower tier subcontractors) be claimed by this Union, Subcontractor will enter into an agreement with this Union for performance of the claimed work on this project.

SCOPE: See Section 002410 – General Scope of Work and Section 002413 – Specific Scope of Work.

NOTES: **Cornerstone General Contractors Inc. is acting as a construction manager for the Northshore School District, not as a general contractor on this project. For this reason, all rules for public bidding must be followed by all contractors bidding these packages. Bids must be submitted as indicated in the Instructions to Bidders. Faxed bids, bids which are not on the proper bid form, and bids that do not fulfill the requirements of the Instructions to Bidders, cannot be accepted. All bids shall remain valid for a period of 90 calendar days. Refer to RCW 39.10.380, Cornerstone General Contractors has a labor agreement with the Pacific Northwest Regional Council of Carpenters.**

END OF SECTION 00 1116

DATE: April 29, 2017

PROJECT NAME: INGLEMOOR HIGH SCHOOL CONCERT HALL + MUSIC BUILDING

GC/CM: Cornerstone General Contractors, Inc
11805 North Creek Parkway South, Ste #115
Bothell, WA 98011
(425)481-7460

ARCHITECT: Hutteball + Oremus Architecture, Inc.
4010 Lake Washington Blvd, Suite 320
Kirkland, WA 98033
(425) 828-8948

BID DATE, TIME & LOCATION:

For the following bid packages, sealed bids must be submitted by email to Ashley Clericus (aclericus@nsd.org), Northshore School District No. 417, at time and dates listed below.

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TO ALL PLAN HOLDERS:

This addendum modifies or interprets (by addition, deletion, clarification or correction) and takes precedence over previously issued Bidding and Contract Documents dated April 13, 2020. Bidders are requested to acknowledge receipt of this addendum in the designated place on the Official Bid Form. The following Addendum items are further instructions to the Bidders/Contractor:

This Addendum has a total of 14 pages and 52 attachments.

INDEX TO - ADDENDUM NO. 2

Addendum No. 2

- Project Manual Modifications
- Civil Drawing Modifications
- Landscape Drawing Modifications
- Architectural Drawing Modifications
- Building Envelope Drawing Modifications
- Structural Drawing Modifications
- Mechanical Drawing Modifications
- Electrical Drawing Modifications

APPROVED SUBSTITUTIONS

SECTION	PARAGRAPH	DESCRIPTION	APPROVED MANUFACTURER/ PRODUCT
09 51 13	2.3 B, C, D & 2.4	Acoustical Panel Ceilings	Roxul Rockfon Artic
09 84 33	2.1 B, C & D	Acoustical Wall Panels	Valhalla Construction Products
09 54 26	2.2 A, B & C	Suspended Wood Ceilings	Rulon Aluratone 700 w/ .55mm Perf
09 54 26	2.3 A, B & C	Suspended Wood Ceilings	Rulon 4” module Panelized Linear Open w/ 3-1/4” wide board w/ ¾” reveal
09 54 26	2.3 A, B & C	Suspended Wood Ceilings	ACGI Linear Systems Open Series 3, L03-325-B

12 35 50		Casework	ISEC, Inc.
26 51 00	Part 2	Type DC	Extant Huntington 1
26 51 00	Part 2	Type P2, P3, P5	Leotek Arieta 13 ComfortGuide
26 51 00	Part 2	Type PD	Luminis Lumistik
26 51 00	Part 2	Type PD	FC Lighting FCA5500
26 51 00	Part 2	Type PL-3	Cooper Portfolio
26 51 00	Part 2	Type PL-3	Meteor Atria 10
26 51 00	Part 2	Type PL-5	SAL Cyla 6
26 51 00	Part 2	Type RL-2	Eaton Portfolio
26 51 00	Part 2	Type RL-2	Acuity Aculux
26 51 00	Part 2	Type RL-3	Eaton Portfolio
26 51 00	Part 2	Type RL-3	Acuity Aculux
26 51 00	Part 2	Type RL-8	Eaton Portfolio
26 51 00	Part 2	Type RL-8	Acuity Aculux
26 51 00	Part 2	Type RL-9	Eaton Portfolio
26 51 00	Part 2	Type RL-9	Gotham EVO
26 51 00	Part 2	Type WL-1	TMS Lighting Amherst Custom
26 51 00	Part 2	Type WL-2	Pinnacle Edge EX4D
26 51 00	Part 2	Type WL-2	Lumenwerx Via 2
26 51 00	Part 2	Type WL-3	Pinnacle Edge EV2D
26 51 00	Part 2	Type WL-5	Kuzco Miter
26 51 00	Part 2	Type X, XW	Eaton Sure-Lites
26 51 00	Part 2	Type X, XW	Lithonia EDG

PROJECT MANUAL MODIFICATIONS

Section 05400 COLD-FORMED METAL FRAMING

1. DELETE subsection 1.2 B. 3. in its entirety.
2. CHANGE title of subsection 2.6 to read: “FRAMING ACCESSORIES (BLKG)”.

Section 055000 METAL FABRICATIONS

1. ADD subsection 2.12 D. 7. as follows: “Basis of design for snap-on cover flange base: Wagner Collaborative Metal Works; model 2077B; stainless steel; 4.375” diameter or equivalent product.”
2. ADD subsection 2.11 D. 8. as follows: “Basis of design for snap-on cover flange: Wagner Collaborative Metal Works; model 2077.4; stainless steel with satin finish; 4.5” diameter or equivalent product.”

Section 061000 ROUGH CARPENTRY

1. CORRECT subsection to read: “..MDF and Dimmer Room” instead of “MDF and IDF Rooms”

Section 061600 SHEATHING

1. ADD subsection 2.1.B. as follows:
   "B. Primed Glass-Mat Gypsum Sheathing (GS) at all vertical locations scheduled to receive single-ply membrane roofing including, but not limited to, parapet walls, low roof-to-rising walls, insulated low roof-to-rising wall curbs and curb tops, & insulated roof-top equipment curbs and curb tops; ASTM C 1177/1177M.
      1. Manufactures: Subject to compliance with requirements, provide products by one of the following:
         a. CertainTeed Corporation.
         b. Georgia-Pacific Building Products.
         c. National Gypsum Company.
         d. United States Gypsum Company.
      2. Type and Thickness: Primed Roof Board, ½ inch thick.
      3. Size: 96 inches for horizontal installation."
2. ADD subsection 3.2 E. as follows" Follow all roofing manufacturer's requirements for primed glass-mat gypsum sheathing installation with regards to warranty and best practices as applicable."

Section 062023 INTERIOR FINISH CARPENTRY

1. REVISE subsection 2.2 A. 1. to read: "1. Species and Grade: White Birch, Stain to be selected by Architect from manufacturer's full range of colors, Clear A Finish; NHLA
2. REVISE subsection 2.3 A. 8. to read: 8. Finish: Stain to be selected by Architect from manufacturers' full range of colors, with transparent, UV-resistant, protective finish.

Section 064219 PLASTIC-LAMINATED-FACED WOOD PANELING

1. REVISE subsection 2.2 C. 1. a. to read: "a. Color: As selected by Architect from manufacturers' full range of colors.".
2. REVISE subsection 2.3 C. 1. a. to read: "a. Color: As selected by Architect from manufacturers' full range of colors.".
3. ADD subsection 2.5 B. 2. As follows: "2. Finish: Custom Plating with Transparent Finish Coat.".
4. ADD subsection 2.5 B. 3. As follows: "Color: 609 US5 Satin brass, blackened, satin relieved, clear coated, common name 'Antique Brass'."

Section 07170 BENTONITE WATERPROOFING

1. Under subsection 1.2 B. ADD the following keylink abbreviation: "4. PBD Protection Board".
2. ADD subsection 2.4 to read as follows:
   "2.4 PROTECTION BOARD (PBD)
      A. Protection Board: ASTM D 6506, 1/8 inch-thick, semi-rigid sheets of fiberglass or mineral reinforced-asphaltic core, pressure laminated between two asphalt-saturated fibrous liners.
         1. Adhesive: As recommended in writing by waterproofing manufacturer."
3. REVISE subsection 3.1 C. to read as follows: "Unless noted otherwise, install drainage panel before backfilling or placing overburden. At elevator pit, install protection board (in lieu of drainage panel) before backfilling or placing overburden."

4. REVISE subsection 3.2 A. to start as follows: "Where scheduled, install waterstop in all…".
5. ADD subsection 3.3 B. as follows: "Terminate tops and edges of membrane with termination bars installed according to manufacturer's written instructions."
6. ADD subsection 3.3 C. as follows: "Where intersecting concrete walls interrupt the continuity of the waterproofing membrane, extend membrane a minimum of 4'-0" onto each side of intersecting wall provided the extension remains concealed from view."
7. ADD subsection 3.6 to read as follows:
   "3.6 SCHEDULE - WATERSTOP
      A. Provide waterstop in all construction joints (horizontal and vertical cold joints), below-grade and above-grade where exterior face of foundation wall is opposite of and encloses the building interior, plenum, or occupied space."

Section 071113 BITUMINOUS DAMPPROOFING

1. ADD subsection 1.2 B. 2. As follows: "DRP Drainage Panel".
2. ADD subsection 2.4 as follows:
   1.2 "2.4 MOLDED-SHEET DRAINAGE PANELS (DRP)
      A. Nonwoven-Geotextile-Faced, Molded-Sheet Drainage Panel: Composite subsurface drainage panel consisting of a studded, nonbiodegradable, molded-plastic-sheet drainage core; with a nonwoven, needle-punched geotextile facing with an apparent opening size not exceeding No. 70 sieve laminated to one side of the core and a polymeric film bonded to the other side; and with a vertical flow rate of 9 to 18 gpm per ft.
         1. Products: Subject to compliance with requirements, provide the following:
            a. CETCO, A Minerals Technologies company; Aquadrain 15x.
            b. CETCO, a Minerals Technologies company; Aquadrain 100BD (Collector for Drainmat)."
3. DELETE subsections 3.3 D. & E. in their entirety.
4. ADD subsection 3.5 as follows:
   "3.5 INSTALLATION OF MOLDED-SHEET DRAINAGE PANELS
      1. Where indicated, install molded sheet drainage panels over completed dampproofing. Comply with dampproofing-material and manufacturers' written instructions for attachment."

Section 072100 THERMAL INSULATION

1. REVISE subsection 1.2 A.6. to read: "Mineral Wool Plugs" and RENUMBER subsequent subsection accordingly.
2. REVISE subsection 1.2 B.5. to read: "Mineral-Wool Flute Plugs" and RENUMBER subsequent subsections accordingly.
3. ADD subsection as follows:
   "2.8 MINERAL-WOOL FLUTE PLUGS (MWFP)
      A. Pre-formed mineral wool plugs cut to friction-fit tightly to industry standard size metal decking flutes at top-of-wall conditions; 6 PCF density.
         1. Basis of design: Hilti Speed Plugs CP 777 or equivalent product."
4. REVISE subsection 3.7 to read:

"3.7 INSTALLATION OF MINERAL-WOOL FLUTE PLUGS

1. Friction-fit plugs tightly within openings created between metal decking flutes and the top of framed walls in accordance with manufacturer's written recommendations and as detailed." And RENUMBER the subsequent subsection accordingly.

Section 072500 WEATHER BARRIERS

1. Under subsection 2.1 C., right after "…three-dimensional preformed corners," is listed ADD "preformed corners for soffits,".
2. DELETE subsection 2.2 A. in its entirety and RENUMBER the subsequent subsections accordingly.
3. Under subsection 3.3 A. CHANGE both references to "flexible flashing" to instead read: "self-adhesive membrane flashing".

Section 075419 SINGLE-PLY MEMBRANE ROOFING

1. Under subsection 2.7 A. 1. REVISE "SA 106 (all laps heat welded)" to read: "SA 31"
2. Under Subsection 3.5 A. REVISE to read: "Primer is required on all substrates except for steel. Install self-adhering vapor retarder over area to receive vapor retarder. Press VR onto substrate and roll the seam area to ensure full contact."

Section 087100 DOOR HARDWARE

1. Under subsection 3.6 HW SET 21S ADD door number 220B.
2. Under subsection 3.6 DELETE HW SET 21S* in its entirety.
3. Under subsection 3.6 HW SET 30S: CHANGE "HINGE" to read: "CAM LIFT HINGE" and CHANGE associated catalog number to say "BY DOOR SUPPLIER" and DELETE associated finish and manufacturer requirements; CHANGE the catalog number associated with the threshold to read: "BY DOOR SUPPLIER" and DELETE associated finish and manufacturer requirements; CHANGE the catalog number associated with the gasketing to read: "BY DOOR SUPPLIER" and DELETE associated finish and manufacturer requirements; and CHANGE the catalog number associated with the auto door bottom to read: "BY DOOR SUPPLIER" and DELETE associated finish and manufacturer requirements.

Section 092900 GYPSUM BOARD

1. ADD subsection 3.2 L. as follows:
   "L. Top-of-wall Conditions Exposed to View: Castle-cut gypsum board panels to tightly follow the profile of the adjacent metal decking while still providing the appropriate gapping for required deflection track movement and sealants."

Section 095426 SUSPENDED WOOD CEILINGS

1. REVISE subsection 2.2 A. 1. to read: "1. Basis-of-Design Product: Subject to compliance with requirements, provide Armstrong/Architectural Components Group, INC.; Woodworks Vector, SS3-2448-C-MP-.522-O, or approved equal."
2. REVISE subsection 2.2 A. 3. to read: "3. Veneer Species: Quartered Slip Match European Steamed Beech.

3. REVISE subsection 2.2 A. 4. to read: "4. Panel Perforation pattern: Micro Perf; .55mm diameter; 2mm spacing in off-set pattern."
4. CORRECT number in subsection 2.2 A. 5. to read: "0.75" instead of "0.65"
5. REVISE subsection 2.2 A. 8. to read: "8. Panel Edge: Vector/S3."
6. REVISE subsection 2.2 A. 9. to read: "9. Factory Finish: Satin"
7. DELET subsection 2.2 B. 1. in its entirety and RENUMBER the subsequent sections accordingly.
8. ADD subsection 2.2 C. 1. to read: "1. Basis-of-Design Product: Subject to compliance with requirements, provide Armstrong Prelude XL HD" and RENUMBER the subsequent sections accordingly.

Section 096816 SHEET CARPETING

1. ADD subsection 1.2 B. 3. as follows: "3. MES Metal Edge Strip"
2. ADD subsection 2.5 D. as follows:
   "D. Metal Edge Trip (MES-4) CPT Edge: Anchoring leg which is secured with fasteners at regular intervals. Align top edge with carpet floor surface and conform to ADA requirements.
      1. Manufacturers: Subject to compliance with requirements, provide products by the following:
         a. Schluter Systems L.P.; VINPRO-U – Brushed nickel anodized aluminum."

Section 099123 INTERIOR PAINTING

1. ADD subsection 3.4 E as follows:
   "E. MDF Paneling (MDFP-2 and MDFP-3):
   Int. 6.4A Latex Finish over Primer
   Alkyd Primer Prod. 45
   Latex Paint (Satin) Prod. 53 – G4"
   and RENUMBER subsequent subsections accordingly.
2. REVISE subsection 3.4 G to read: "G. Hardwood Trim and Base (HWDT), (HWDB), Hardwood Veneer Plywood Paneling (HVP) and.."

Section 123550 CASEWORK

1. REVISE subsection 2.3 I. 1. to read: "777-ICP sand 888-ICP" instead of "100/200"
2. REVISE subsection 2.3 L to read: "Coat Hooks (CH): Wall mount, 3-prong, 1-3/4" projection, diecast, polished chrome. Install on back of door(s) in Manager 122 and Choir Staff 220."

Section 224000 PLUMBING FIXTURES

1. ADD Paragraph 2.6.A.2.e that reads "Provide with Vertical front only laminate door (overhead hinge, multiple sections) MDF with laminate, custom color per architect."
2. ADD Paragraph 2.6.A.2.f that reads "Provide with the following options: sink support style, Barrel Lock for doors leaves, mounting frame with enclosure; panel finish, PLAM over MDF (Wilsonart 5014K-19 Battleship); Sink style, Gradient DSG-84000 (4-sink trough style); Edge treatment, as selected by the architect (Beveled or square edge); sink material, custom color 'C' option as selected by architect, corian."

Section 233100 AIR DISTRIBUTION

1. ADD Paragraph 2.10, 2.11 and 3.11 as follows:

2.10 UNDERGROUND DUCTS, FIBERGLASS (CONTRACTOR OPTION)

A. Description: Fiberglass reinforced plastic (FRP) duct and fittings.

B. Ratings: 250 F continuous temperature rating, 10 inch w.g. positive pressure, 4.8 inch w.g. negative pressure, 2500 foot per minute maximum air velocity.

C. Components:
   1. Resin: Isopthalic polyester suitable for corrosion against normal soil and moisture conditions.
   2. Inner Liner: UL listed and labeled. Class 1 inner liner for both flame spread and smoke developed ratings.
   3. Structural Layer: Filament wound of resin and glass to meet specified working pressures and depths of burial requirements.
   4. Minimum R-6 thermal insulation value.
   5. Fittings: Fabricated from matching FRP straight duct with same working pressure. Reducers filament wound as specified for duct.
   6. Joints: Watertight with duct sections joined by internal galvanized sheet metal sleeve of gage as recommended by manufacturer based upon duct size, secured with stainless steel sheet metal screws. Joints made by wet lay-up process in strict accordance with manufacturer's installation instructions, including thoroughly cleaning and sanding surfaces being joined and using polyester resin and fiberglass mat and woven roving.
   7. Register Boots and Plenums: 20 gage galvanized sheet metal take-off bedded in mastic, secured with screws, and covered with FRP per duct manufacturer's recommended tape.

D. Warranty: 10 years.

E. Manufacturer: Spunstrand® Inc. or approved.

2.11 UNDERGROUND DUCTS, HIGH DENSITY POLYETHYLENE (CONTRACTOR OPTION)

A. Description: High density polyethylene (HDPE) duct and fittings to be installed by manufacturer trained personnel.

B. Ratings: 52 inch w.g. positive pressure and 10 inch w.g. negative pressure.

C. Components:

1. Material: HDPE, food grade, closed cell plastic, recyclable, non VOC, and resistant to mildew, mold meeting UL 181B, and radon gas.
2. R-10 thermal insulation value.
3. Fittings: Fabricated from matching HDPE straight duct with same working pressure.
4. Joints: Gasketed and sealed for plus or minus 10 inch w.g. duct pressure. Gaskets, 1/4 inch thick butyl rubber meeting ASTM E 84. Flanged joints and duct branches made with co-polymer adhesive calking sealant.

D. Warranty: 10 years.

E. Manufacturer: AQC Industries BlueDuct® or approved.

3.11 UNDERGROUND DUCTS

A. General: Install per manufacturer's instructions and as indicated in the Contract Documents. Install with 4 inch pea gravel or sand under, around, and on top of duct. Maximum burial 4 foot. Use caution when placing backfill to avoid uneven loading on duct walls. Coordinate duct elevations with new and existing structure and with underground piping. Offset or transition duct if required to avoid underground piping. Encase register boots and plenums in 2 inch thick minimum concrete, including taped joints."

CIVIL DRAWING MODIFICATIONS

SHEET C3.00 – Demolition Plan

1. ADD "Remove existing curb and paving on south side of existing service drive. Clear and strip existing landscaped area on south side of existing service drive to receive new paving." per attachment C3.00.

SHEET C6.00 – Horizontal Control and Paving Plan

1. ADD "Provide new heavy-duty asphalt paving and concrete vertical curb as shown to widen south side of existing service drive." Per attachment C6.00

LANDSCAPE DRAWING MODIFICATIONS

SHEET L1.00 – Overall Site Plan

1. REVISE per attachment L1.00.

SHEET L1.01 – Enlarged Site Plan

1. REVISE per attachmentL1.01.

SHEET L2.00 – Overall Planting Plan

1. REVISE per attachment L2.00.

SHEET L2.01 – Enlarged Planting Plan
1. REVISE per attachment L2.01.

SHEET L2.04 – Overall Tree Protection Plan
1. REVISE per attachment L2.04.

SHEET L2.05 – Enlarged Tree Protection Plan
1. REVISE per attachment L2.05.

SHEET L5.00 – Overall Soil Plan
1. REVISE per attachment L2.06.

ARCHITECTURAL DRAWING MODIFICATIONS

SHEET A0.01 – General Legend & Keylink Abbreviations – by Alphabet
1. REVISE per attachment A0.01

SHEET A0.02 – Keylink Abbreviations – by Section
1. REVISE per attachment A0.02

SHEET A1.10 – Partial Architectural Site Plan & Details
1. On Detail 25, REVISE per attachment A1.10

SHEET A2.22 – Upper Level Slab Plan – Area B
1. On Detail 1, REVISE per attachment A2.22

SHEET A2.40 – Architectural Foundation Details
1. On Detail 14 and Keylink Schedule, REVISE per attachment A2.40

SHEET A3.12 – Lower Level Dimension Floor Plan – Area B
1. On Detail 1, REVISE per attachment A3.12

SHEET A3.22 – Upper Level Dimension Floor Plan – Area B
1. On Detail 1, REVISE per attachment A3.22

SHEET A3.31 – Catwalk Dimension Floor Plan – Area A
1. On Detail 1, REVISE per attachment A3.31

SHEET A3.41 – Typical Details
1. On Detail 3, 7, 8, 10, 16 and Keylink Schedule, REVISE per attachment A3.41

SHEET A4.45 – Interior Details – Concert Hall
1. On Detail 19, REVISE to read: “TOP OF WINDOW” instead of “TOP OF SILL”.

SHEET A4.46 – Interior Details – Lobby
1. On Detail 19J, REVISE per attachment A4.46

SHEET A5.11 – Lower Level Reflected Ceiling Plan – Area A
1. On Detail 1, REVISE per attachment A5.11

SHEET A5.43 – Reflected Ceiling Plan Details – Area A – Concert Hall
1. On Detail 1B, 1D, 1E, 2B, 5B, 5D and 8, REVISE per attachment A5.43
2. ADD General Notes to read: "1. REFER TO SHEE A4.51 FOR WAL FINISH DETAILS FOR PLASTIC LAMINATE WOOD PANEL (PLWP)."

SHEET A6.01 – Exterior Elevations
1. On Details 1, 2, Exterior Material Legend, and Keylink Schedule, REVISE per attachment A6.01

SHEET A6.02 – Exterior Elevations
1. On Detail 1, 2, and Exterior Material Legend, and Keylink Schedule, REVISE per attachment A6.02

SHEET A6.03 – Exterior & Enlarged Elevations
1. On Detail1, 2, 5, Exterior Material Legend and Keylink Schedule, REVISE per attachment A6.03

SHEET A6.04 – Enlarged Exterior Elevations
1. On Exterior Material Legend and Keylink Schedule, REVISE per attachment A6.04

SHEET A6.05 – Enlarged Exterior Elevations
1. On Exterior Material Legend and Keylink Schedule, REVISE per attachment A6.05

SHEET A6.11 – Exterior Details
1. On Detail 23, 25, 26, 27, and 29, REVISE per attachment A6.11

SHEET A9.01 – Enlarged Restroom Plans, Elevations & Typical Details – Student Restrooms
1. On Detail 1, 4, and 5, REVISE per attachment A9.01

SHEET A9.16 – Stair C Details
1. On Detail 5, 10, and 11, REVISE per attachment A9.16

SHEET A10.00 – Casework Legend
1. On Detail 3, REVISE per attachment A10.00

SHEET A10.02 – Enlarged Plans & Details
1. On Detail 6, REVISE per attachment A10.02

SHEET A10.05 – Interior Elevations
1. On Details 12, 13, and 14, REVISE note to read: "HRS & SHB" instead of "HRS & S"

SHEET A10.09 – Interior Elevations
1. On Details 11, 12, and 13, REVISE note to read: "VWC-1" instead of "VWC"

SHEET A10.11 – Interior Elevations
1. On Detail 10, 11, 12, and 13, REVISE per attachment A10.11

SHEET A11.01 – Door, HMF & Relite Types

1. On GENERAL DOOR & WINDOW NOTES, REVISE note 2 to read: "2. GLAZING IN INTERIOR FRAMES AND WINDOWS IS GLZ (GLAZING), UNO."
2. On GENERAL DOOR & WINDOW NOTES, REVISE note 3 to read: "3. GLAZING IN EXTERIOR FRAMES & WINDOWS IS IGL (INSULATED GLAZING), UNO. SEE EXTERIOR ELEVATIONS A6.01 – A6.05 FOR LOCATION OF IGL TYPES."
3. On door 117 of the Door, Frame and Hardware Schedule, CHANGE the hardware group to read "06S".
4. On door 220B of the Door, Frame and Hardware Schedule, CHANGE the hardware group to read "21S".
5. On Door Schedule, REVISE per attachment A11.01

SHEET A11.02 – Hollow Metal Frame & Relite Types

1. On Detail 27, REVISE per attachment A11.02

SHEET A11.10 – Aluminum Curtain Wall Types

1. On Detail 1, Keylink Schedule and General Door & Window Notes, REVISE per attachment A11.10

SHEET A11.20 – Aluminum Storefront Types

1. On Detail 1, Keylink Schedule and General Door & Window Notes, REVISE per attachment A11.10

BUILDING ENVELOPE DRAWING MODIFICATIONS

SHEET BE100 – Below Grade Details

1. MODIFY Detail 1 - Changed Note 1 to read "SUB-GRADE: WATERSTOP REQUIRED AT EVERY COLD JOINT WHERE BENTONITE PANEL IS INSTALLED."

SHEET BE201 – Wall Details

1. MODIFY Detail 4 – Referenced Architect Detail 11/A6.10

SHEET BE500 – Window & Door Details

1. MODIFY Detail 8 – Added Dampproofing Membrane & Drainmat to match foundation wall details on BE100
2. MODIFY Detail 9 – Added Dampproofing Membrane & Drainmat to match foundation wall details on BE100
3. MODIFY Detail 9 – Updated referenced Architect Detail to 28/A2.40

SHEET BE501 – Window & Door Details

1. MODIFY Detail 7 – Added Dampproofing Membrane & Drainmat to match foundation wall details on BE100
2. ADD Detail 8 to show waterproofing layers for Architect Detail 26/A11.02

SHEET BE502 – Window & Door Details

1. MODIFY Detail 5 – Added Dampproofing Membrane & Drainmat to match foundation wall details on BE100

2. MODIFY Detail 6 – Added Dampproofing Membrane & Drainmat to match foundation wall details on BE100

SHEET BE800 – Air Barrier Notes
1. MODIFY Section D – Updated part of first sentence to read "… building envelope shall not exceed 0.25 cfm/ft^2…"
2. MODIFY Building Envelope Air Leakage Calculations Table – Changed Max Allowed Air Leakage of Building Envelope to 0.25 cfm/ft^2

STRUCTURAL DRAWING MODIFICATIONS

SHEET S2.11 – Area A – Lower Level Floor Framing Plan
1. REVISE: Deck and topping note sheet reference near grids CB/A5.3 to read "DECK AND TOPPING PER PLAN NOTE 3 ON S2.21".

SHEET S2.41 – Area A – Hall Roof Framing Plan
1. DELETE "TYP. (4) LOCNS" from connection note near girds A7/AD. See revised S2.41.
2. ADD "ATTACH TO JOISTS PER 2/S5.25 note near grids A5/AE. See revised S2.41.

SHEET S5.25 – Misc. Steel Details
1. ADD "W/ STAINLESS STEEL PIN" to universal pin connector call out.

MECHANICAL DRAWING MODIFICATIONS

SHEET MS1.01 – Mechanical Site Plan
1. ADD Flag notes #8 & #9. Include gas piping to Building 500.

ELECTRICAL DRAWING MODIFICATIONS

SHEET E1.01 – Electrical Site Plan
1. ADD: Connection to fire alarm panel in 1" conduit for PIV.
2. ADD: Circuit for call out for irrigation controller shall be 10P2-39.
3. REVISE: Call out for Distribution Panel in new building to be" Distribution Panel 10D1".
4. REVISE: Call out for IDF in new building to be" IDF 10".

SHEET E2.11 – Area A – Lower Level – Lighting
1. REVISE: Call out at circuitry for WL-7 fixtures at exterior canopy to "TO DMX CONTROLLER".
2. REVISE: Lighting circuitry in Concert Hall as shown on attached updated sheet.

SHEET E2.21 – Area A – Upper Level – Lighting
1. REVISE: Circuit number for PL-4 fixtures in Concert Hall to "11".
2. ADD: Homerun at inverter for PL-4 fixtures. Circuit to 10L1-11.

SHEET E2.22 – Area B – Upper Level – Lighting

1. REVISE: Circuit for RL-9 fixtures in Daylight Zone 2 at Stair C to "4c".
2. REVISE: Circuit for RL-9 and PL-5 fixtures in General Zone at Stair C and Corridor 212 to "4a".
3. ADD: Controller for Music Tech 221. Locate above accessible ceiling in Music Tech Storage.
4. ADD: Circuit for RL-7 fixtures in Daylight Zone 1 at Music Tech 221 shall be "6d". Circuit for RL-7 fixtures in Daylight Zone 2 at Music Tech 221 shall be "6e".

SHEET E3.11 – Area A – Lower Level – Power

1. REVISE: Location of EUH-01 to be inside Vestibule 101.
2. DELETE: Connections with no call out in Custodian 110.
3. ADD: Connection for EF-01A in Women 108.

SHEET E3.21 – Area A – Upper Level – Power

1. ADD: Connection for EF-01B in Women 205.

SHEET E3.22 – Area B – Upper Level – Power

1. DELETE: Panel L3 in Dimmer Platform 228.
2. ADD: Plug load controller in Choir Staff 220.

SHEET E5.11 – Area A – Lower Level – ESS

1. REVISE: Location of card reader outside Vestibule 101 to be at ADA pedestal. Coordinate exact location with architect.

SHEET E6.00 – One Line Diagram Electrical

1. REVISE: One Line Diagram as shown on attached updated sheet.

SHEET E7.00 – Lighting Fixture Schedule

1. REVISE: WL-1 Type shall be Lithonia #WST-LED-P2-30K-VW-277.

SHEET E7.01 to E7.02 – Lighting Control Schedule

1. REVISE: Schedule as shown on attached updated sheets.

SHEET E8.00 – Mechanical Schedule

1. REVISE: Schedule as shown on attached updated sheet.

SHEET E8.01 – Panel Schedule

1. ADD: 30 Amp/ 3 pole breaker at 10M2-25,27,29 for CHPW-01.
2. ADD: 30 Amp/ 3 pole breaker at 10M2-26,28,30 for CHPW-02.

SHEET E8.02 – Panel Schedule

1. ADD: 15 Amp/ 2 pole breaker at 10P2-41,43 for EF-01B.
2. REVISE: Circuit breaker for EF-01 at 10P2-27,29 to 15 Amp/2 pole breaker. Rename EF-01A.
3. REVISE: Circuit for DWCP-01 to be fed from 10M3-4. Provide 15 Amp/ 1 pole breaker. DELETE previous circuit from 10P2-24.

END OF ADDENDUM NO.2

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and Division 01 Specification Sections, apply to this Section.

1.2 SUMMARY

A. This Section includes the following:

1. Fire Department Lock Box.
2. Music Instrument Wall Brackets.

B. Key Abbreviations include the following:

1.	FDLB	Fire Department Lock Box
2.	MFS	Music Filing System
3.	MIWB	Music Instrument Wall Bracket
4.	PHS	Picture Hanging System

1.3 SUBMITTALS

A. Product Data and Shop Drawings: Include construction details, material descriptions, dimensions of individual components and profiles, dimensions, attachment relationships, and finishes for each type of product indicated.

PART 2 - PRODUCTS

2.1 FIRE DEPARTMENT LOCK BOX (FDLB)

A. Key Box: Key box with hinged door.

1. Manufacturer: Knox Company; 3200 Series with recessed mounting kit.
2. Rough-in: 6-1/2”H x 6-1/2”W x 5”D.
3. Color: Dark Bronze.

2.2 MUSIC INSTRUMENT WALL BRACKET (MIWB)

A. Tuba/Sousaphone Wall Bracket: Wall mounted, five-way adjustable to hold tuba or sousaphone.

1. Manufacturer: Wenger; 049E100.
2. Quantity: As shown on Drawings in Band Room.
3. Warranty: Five Years.

2.3 MUSIC FILING SYSTEM

A. Powder coated, heavy-duty steel open shelving system, complete with shelving and folders, suitable for sheet music filing.

1. Manufacturer: Music Filing Solutions; www.musicfilingsolutions.com
2. Quantity: As shown on Drawings
3. Size: 88”H x 12”D x 72”L.
4. Hanging folders: Provide the following folders.

    a. V Based – a total of 720 folders.
    b. 1-inch bottom – a total of 720 folders, each with label holder.
    c. 2-inch bottom – a total of 180 folders, each with label holder.
    d. 3-inch bottom – a total of 120 folders, each with label holder.

2.4 PICTURE HANGING SYSTEM (PHS)

A. Picture Hanging System: Wall mounted hanging display system for artwork and other graphics.

1. Provide and install a complete system at Lobby102 and Balcony Corridor 201 consisting of, but not limited to, the following parts:

    a. ~~STAS minirail + installation kit~~Classic Wall Track

        1) Quantity: ~~10~~12
        2) Length: ~~78.75~~72 – inches
        ~~2)~~3) Manufacturer: AS Hanging Display Systems; www.ashanging.com

    b. ~~Clear (perlon) cord with cobra end + STAS smartspring hook~~Anti-theft Secure Rod

        1) Quantity: 30
        2) Length: ~~59~~ 60 – inches
        3) Manufacturer: AS Hanging Display Systems; www.ashanging.com

    c. Stable Gallery Hook

        1) Quantity: 30
        2) Manufacturer: AS Hanging Display Systems; www.ashanging.com

2. Color: ~~White~~Champagne

3. Provide shop drawings indicating complete assembly and components required for a total system.

PART 3 - EXECUTION

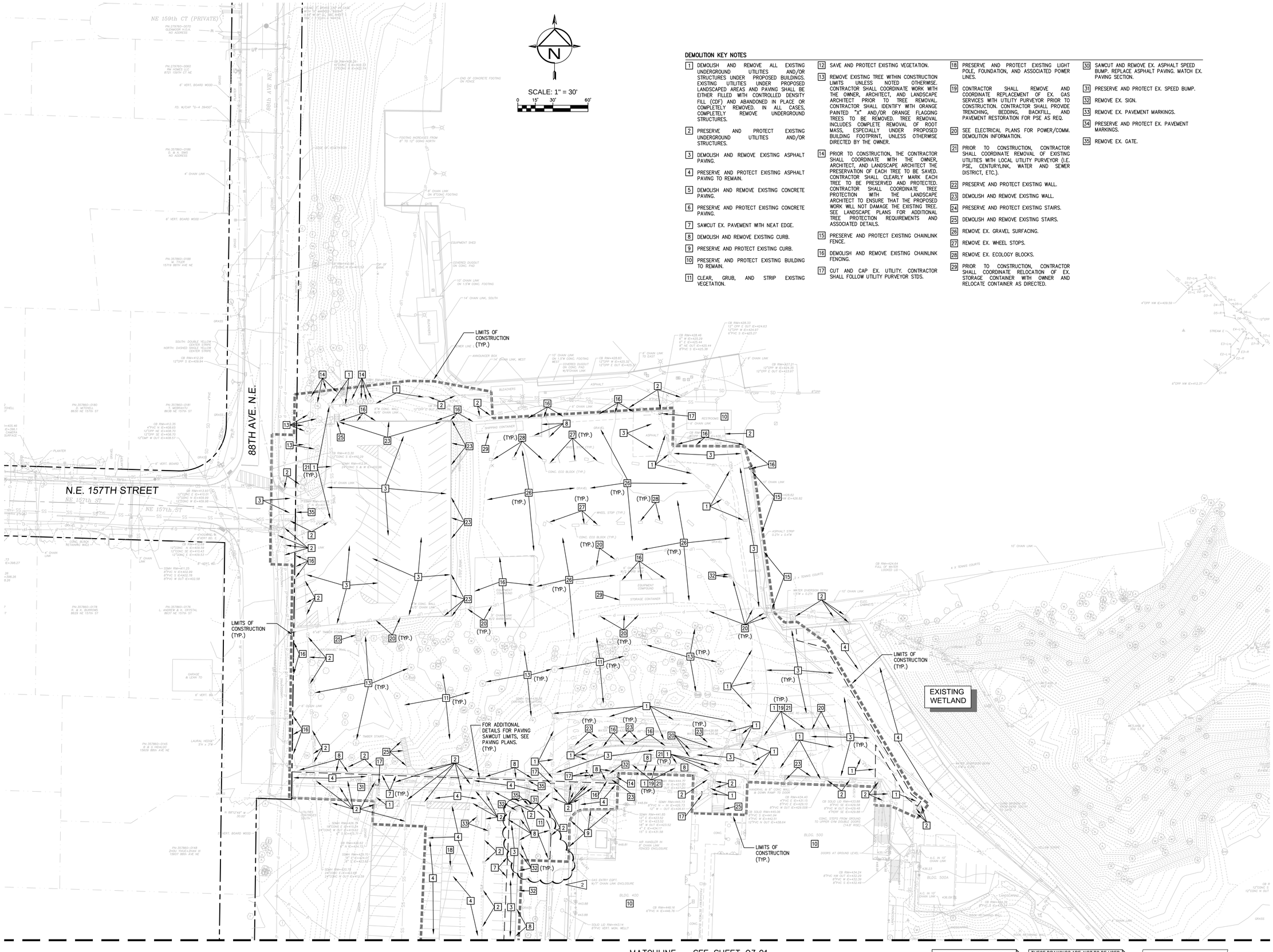
3.1 INSTALLATION

A. Install each item in accordance with manufacturer’s instructions, as detailed on drawings, and in locations indicated.

B. Use manufacturer’s hardware for assembly.

C. Anchor securely to wall with proper hardware and backing.

END OF SECTION 109000



DEMOLITION KEY NOTES

1. DEMOLISH AND REMOVE ALL EXISTING UNDERGROUND UTILITIES AND/OR STRUCTURES UNDER PROPOSED BUILDINGS. EXISTING UTILITIES UNDER PROPOSED LANDSCAPED AREAS AND PAVING SHALL BE EITHER FILLED WITH CONTROLLED DENSITY FILL (CDF) AND ABANDONED IN PLACE OR COMPLETELY REMOVED. IN ALL CASES, COMPLETELY REMOVE UNDERGROUND STRUCTURES.
2. PRESERVE AND PROTECT EXISTING UNDERGROUND UTILITIES AND/OR STRUCTURES.
3. DEMOLISH AND REMOVE EXISTING ASPHALT PAVING.
4. PRESERVE AND PROTECT EXISTING ASPHALT PAVING TO REMAIN.
5. DEMOLISH AND REMOVE EXISTING CONCRETE PAVING.
6. PRESERVE AND PROTECT EXISTING CONCRETE PAVING.
7. SAWCUT EX. PAVEMENT WITH NEAT EDGE.
8. DEMOLISH AND REMOVE EXISTING CURB.
9. PRESERVE AND PROTECT EXISTING CURB.
10. PRESERVE AND PROTECT EXISTING BUILDING TO REMAIN.
11. CLEAR, GRUB, AND STRIP EXISTING VEGETATION.
12. SAVE AND PROTECT EXISTING VEGETATION.
13. REMOVE EXISTING TREE WITHIN CONSTRUCTION LIMITS UNLESS NOTED OTHERWISE. CONTRACTOR SHALL COORDINATE WORK WITH THE OWNER, ARCHITECT, AND LANDSCAPE ARCHITECT PRIOR TO TREE REMOVAL. CONTRACTOR SHALL IDENTIFY WITH ORANGE PAINTED "X" AND/OR ORANGE FLAGGING TREES TO BE REMOVED. TREE REMOVAL INCLUDES COMPLETE REMOVAL OF ROOT MASS, ESPECIALLY UNDER PROPOSED BUILDING FOOTPRINT, UNLESS OTHERWISE DIRECTED BY THE OWNER.
14. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL COORDINATE WITH THE OWNER, ARCHITECT, AND LANDSCAPE ARCHITECT THE PRESERVATION OF EACH TREE TO BE SAVED. CONTRACTOR SHALL CLEARLY MARK EACH TREE TO BE PRESERVED AND PROTECTED. CONTRACTOR SHALL COORDINATE TREE PROTECTION WITH THE LANDSCAPE ARCHITECT TO ENSURE THAT THE PROPOSED WORK WILL NOT DAMAGE THE EXISTING TREE. SEE LANDSCAPE PLANS FOR ADDITIONAL TREE PROTECTION REQUIREMENTS AND ASSOCIATED DETAILS.
15. PRESERVE AND PROTECT EXISTING CHAINLINK FENCE.
16. DEMOLISH AND REMOVE EXISTING CHAINLINK FENCING.
17. CUT AND CAP EX. UTILITY. CONTRACTOR SHALL FOLLOW UTILITY PURVEYOR STDS.
18. PRESERVE AND PROTECT EXISTING LIGHT POLE, FOUNDATION, AND ASSOCIATED POWER LINES.
19. CONTRACTOR SHALL REMOVE AND COORDINATE REPLACEMENT OF EX. GAS SERVICES WITH UTILITY PURVEYOR PRIOR TO CONSTRUCTION. CONTRACTOR SHALL PROVIDE TRENCHING, BEDDING, BACKFILL, AND PAVEMENT RESTORATION FOR PSE AS REQ.
20. SEE ELECTRICAL PLANS FOR POWER/COMM. DEMOLITION INFORMATION.
21. PRIOR TO CONSTRUCTION, CONTRACTOR SHALL COORDINATE REMOVAL OF EXISTING UTILITIES WITH LOCAL UTILITY PURVEYOR (I.E. PSE, CENTURYLINK, WATER AND SEWER DISTRICT, ETC.).
22. PRESERVE AND PROTECT EXISTING WALL.
23. DEMOLISH AND REMOVE EXISTING WALL.
24. PRESERVE AND PROTECT EXISTING STAIRS.
25. DEMOLISH AND REMOVE EXISTING STAIRS.
26. REMOVE EX. GRAVEL SURFACING.
27. REMOVE EX. WHEEL STOPS.
28. REMOVE EX. ECOLOGY BLOCKS.
29. PRIOR TO CONSTRUCTION, CONTRACTOR SHALL COORDINATE RELOCATION OF EX. STORAGE CONTAINER WITH OWNER AND RELOCATE CONTAINER AS DIRECTED.
30. SAWCUT AND REMOVE EX. ASPHALT SPEED BUMP. REPLACE ASPHALT PAVING. MATCH EX. PAVING SECTION.
31. PRESERVE AND PROTECT EX. SPEED BUMP.
32. REMOVE EX. SIGN.
33. REMOVE EX. PAVEMENT MARKINGS.
34. PRESERVE AND PROTECT EX. PAVEMENT MARKINGS.
35. REMOVE EX. GATE.

CALL 2 BUSINESS DAYS BEFORE YOU DIG 811 OR 1-800-424-5555

THESE DRAWINGS ARE NOT TO BE USED FOR CONSTRUCTION UNLESS SIGNED BY THE REVIEWING AGENCY

Integrity Works
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170 W. Dayton St. Suite 204 Edmonds WA 98020
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ARCHITECT STAMP

CONSULTANT STAMP

JOSEPH B. MOON — STATE OF WASHINGTON — 36022 — REGISTERED PROFESSIONAL ENGINEER
4/29/20

PROJECT INFORMATION

Inglemoor High School Concert Hall + Music Building

15500 Simonds Rd NE
Kenmore, WA 98028

NORTHSHORE SCHOOL DISTRICT No. 417

SCHOOL DISTRICT LOGO

Northshore School District

02.13.2019 SCHEMATIC DESIGN
04.08.2019 VALUE ENGINEERING
09.16.2019 SITE PLAN REVIEW
10.18.2019 DESIGN DEVELOPMENT
01.13.2020 CONSTRUCTABILITY REVIEW
03.23.2020 HEALTH DEPARTMENT PERMIT SUBMITTAL
04.13.2020 BID DOCUMENTS
04.29.2020 ADDENDUM NO. 2 — 2

BID DOCUMENTS

04.13.2020

PROJECT NUMBER: 1711

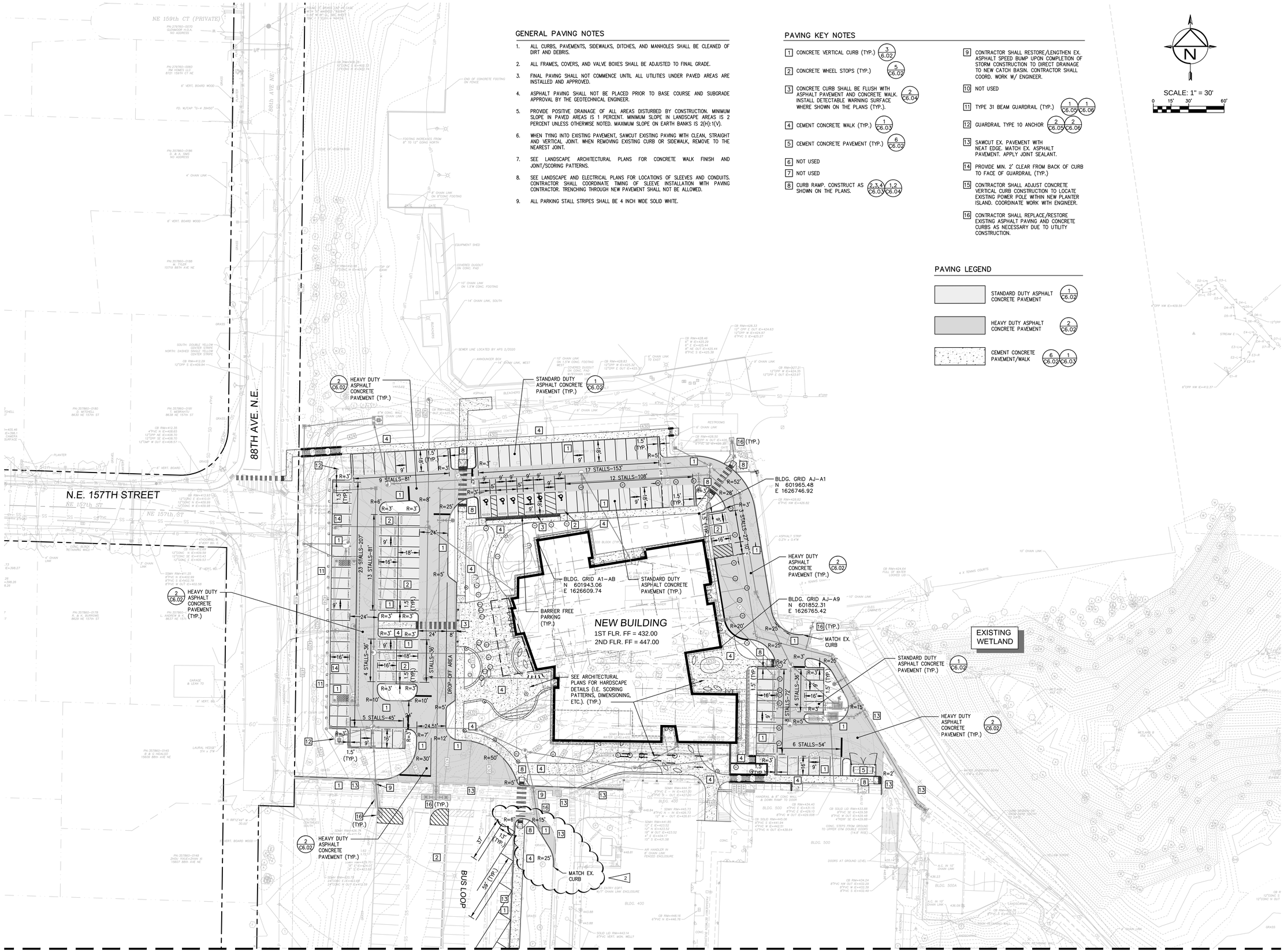
SHEET NAME

DEMOLITION PLAN

SHEET NUMBER

C3.00

S1/2, NW1/4 & N1/2 SW1/4, SEC.18, T.26N., R.5E., W.M.



MATCHLINE – SEE SHEET C6.01

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BID DOCUMENTS

04.13.2020

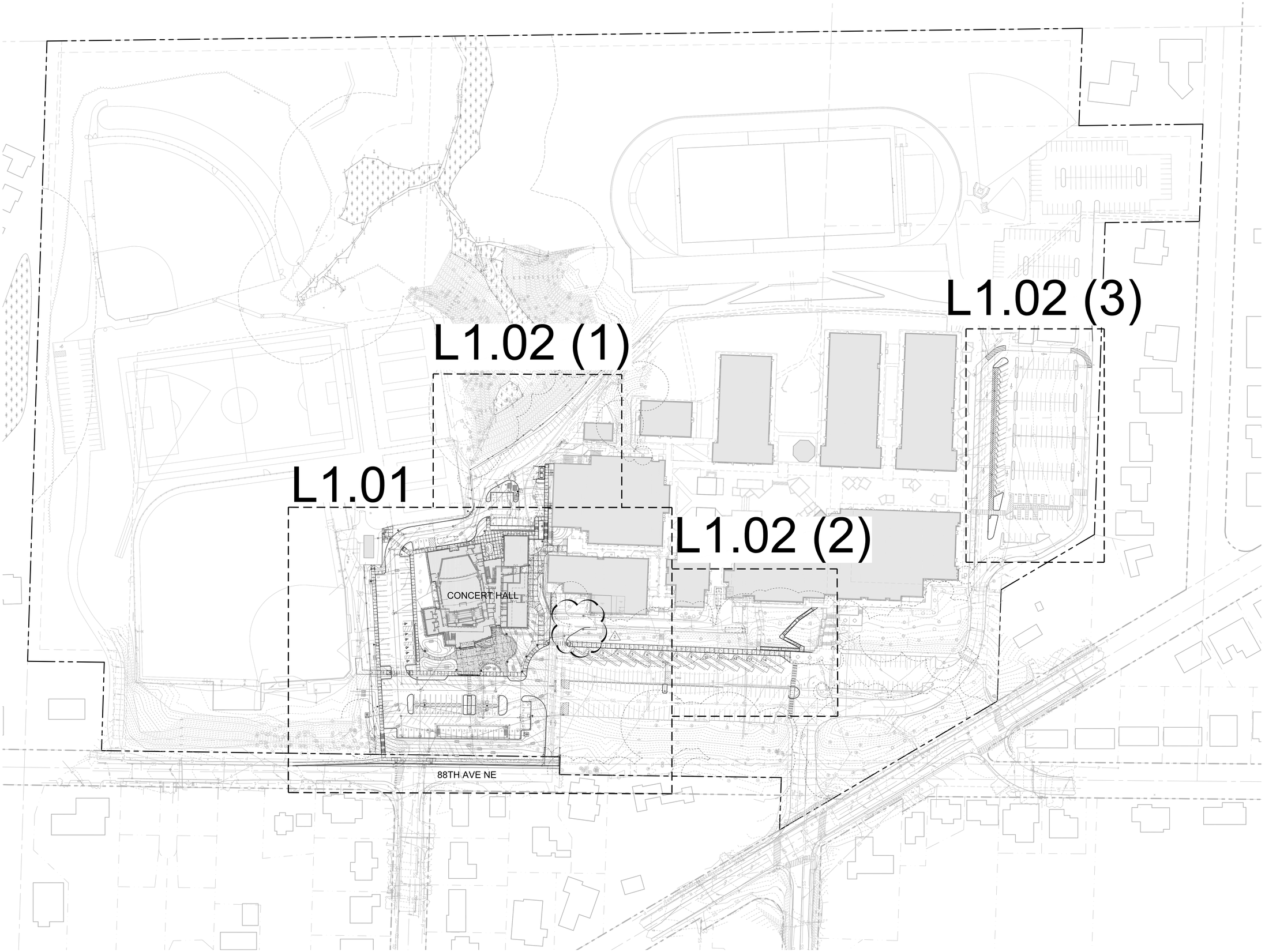
PROJECT NUMBER: 1711

SHEET NAME

HORIZONTAL CONTROL AND PAVING PLAN

SHEET NUMBER

C6.00



SCALE: 1"=60'-0"

0' 30' 60' 120' 240'

N

WEISMANDESIGNGROUP

LANDSCAPE CONSULTANT

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NICHOLAS P HAGAN
NO. 753 EXP. 4/17/2022
LANDSCAPE ARCHITECT

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BID DOCUMENTS

04.13.2020

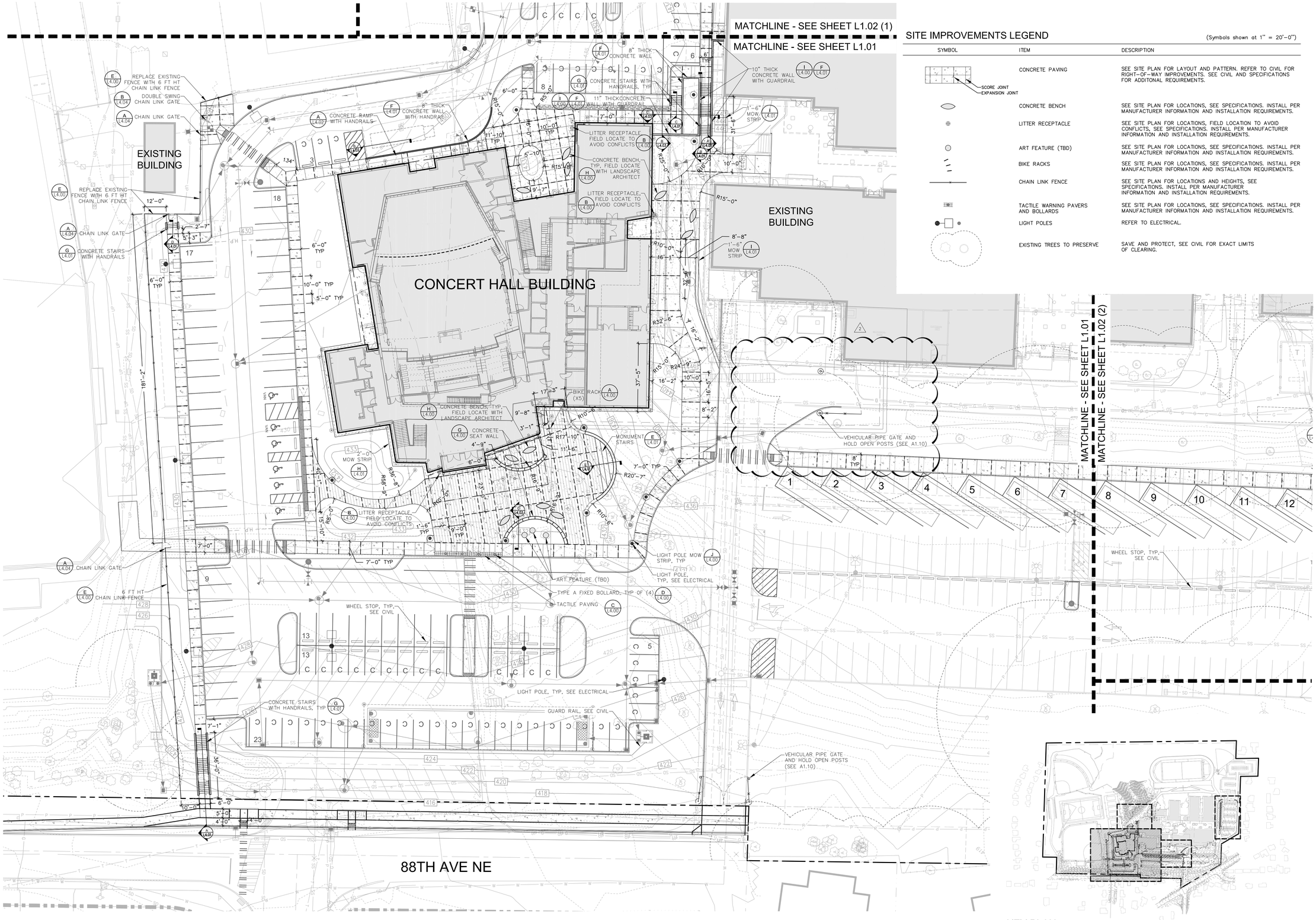
PROJECT NUMBER: 1711.00

SHEET NAME

Overall Site Plan

SHEET NUMBER

L1.00



SITE IMPROVEMENTS LEGEND

(Symbols shown at 1" = 20'-0")

SYMBOL	ITEM	DESCRIPTION
SCORE JOINT / EXPANSION JOINT	CONCRETE PAVING	SEE SITE PLAN FOR LAYOUT AND PATTERN. REFER TO CIVIL FOR RIGHT-OF-WAY IMPROVEMENTS. SEE CIVIL AND SPECIFICATIONS FOR ADDITONAL REQUIREMENTS.
	CONCRETE BENCH	SEE SITE PLAN FOR LOCATIONS, SEE SPECIFICATIONS. INSTALL PER MANUFACTURER INFORMATION AND INSTALLATION REQUIREMENTS.
	LITTER RECEPTACLE	SEE SITE PLAN FOR LOCATIONS, FIELD LOCATION TO AVOID CONFLICTS, SEE SPECIFICATIONS. INSTALL PER MANUFACTURER INFORMATION AND INSTALLATION REQUIREMENTS.
	ART FEATURE (TBD)	SEE SITE PLAN FOR LOCATIONS, SEE SPECIFICATIONS. INSTALL PER MANUFACTURER INFORMATION AND INSTALLATION REQUIREMENTS.
	BIKE RACKS	SEE SITE PLAN FOR LOCATIONS, SEE SPECIFICATIONS. INSTALL PER MANUFACTURER INFORMATION AND INSTALLATION REQUIREMENTS.
	CHAIN LINK FENCE	SEE SITE PLAN FOR LOCATIONS AND HEIGHTS, SEE SPECIFICATIONS. INSTALL PER MANUFACTURER INFORMATION AND INSTALLATION REQUIREMENTS.
	TACTILE WARNING PAVERS AND BOLLARDS	SEE SITE PLAN FOR LOCATIONS, SEE SPECIFICATIONS. INSTALL PER MANUFACTURER INFORMATION AND INSTALLATION REQUIREMENTS.
	LIGHT POLES	REFER TO ELECTRICAL.
	EXISTING TREES TO PRESERVE	SAVE AND PROTECT, SEE CIVIL FOR EXACT LIMITS OF CLEARING.

KEY PLAN

SCALE: 1"=20'-0"

0' 10' 20' 40' 80'

N

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BID DOCUMENTS

04.13.2020

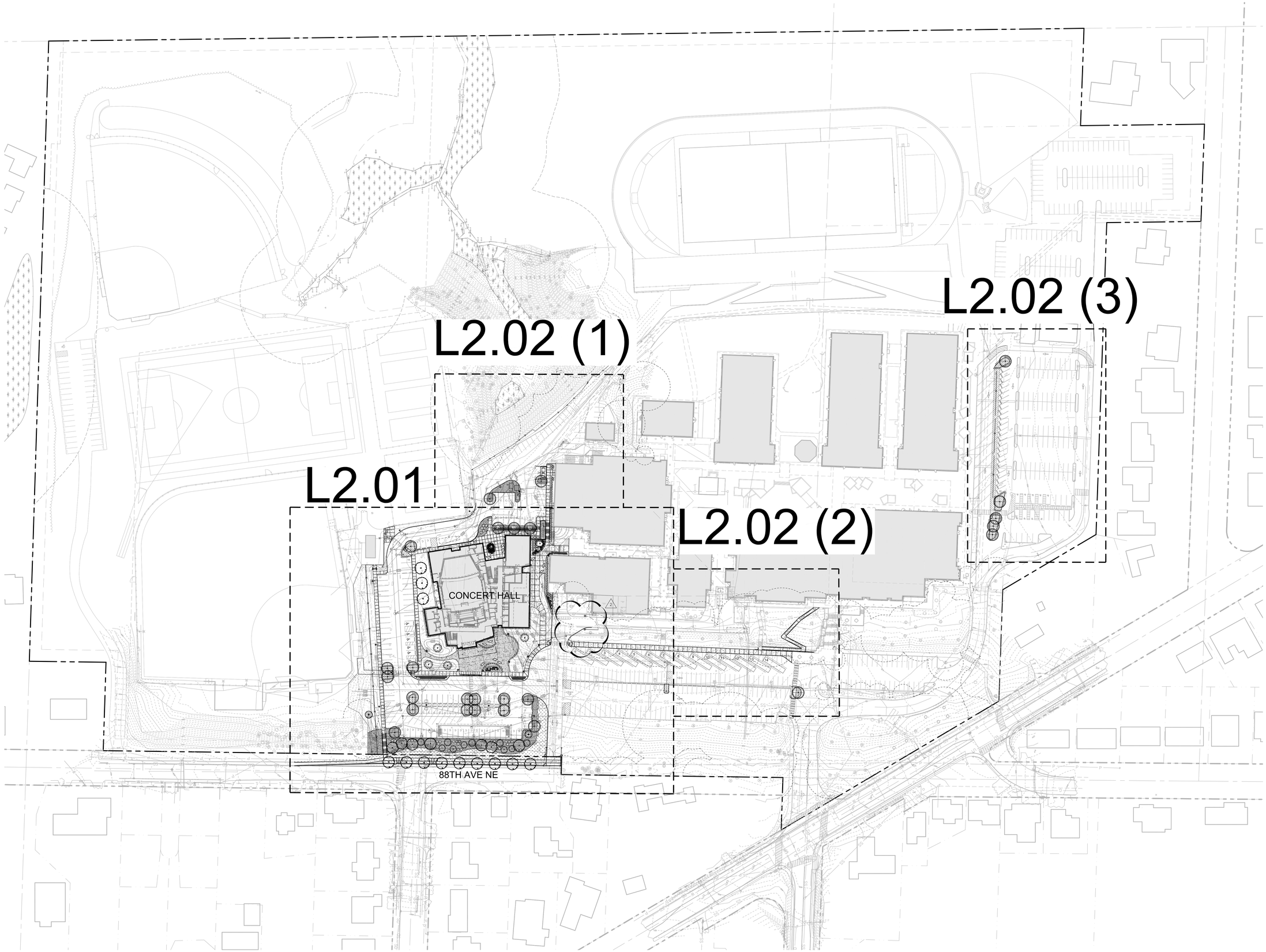
PROJECT NUMBER: 1711.00

SHEET NAME

Enlarged Site Plan

SHEET NUMBER

L1.01



SCALE: 1"=60'-0"

0' 30' 60' 120' 240'

N

WEISMANDESIGNGROUP

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ARCHITECT STAMP

CONSULTANT STAMP

STATE OF WASHINGTON
NICHOLAS P HAGAN
NO. 753 EXP. 4/17/2022
LANDSCAPE ARCHITECT

PROJECT INFORMATION

Inglemoor High School Concert Hall + Music Building

15500 Simonds Rd NE
Kenmore, WA 98028

NORTHSHORE SCHOOL DISTRICT No. 417

SCHOOL DISTRICT LOGO

Northshore School District

02.13.2019	SCHEMATIC DESIGN
04.08.2019	VALUE ENGINEERING
09.16.2019	SITE PLAN REVIEW
10.18.2019	DESIGN DEVELOPMENT
01.13.2020	CONSTRUCTABILITY REVIEW
03.23.2020	HEALTH DEPARTMENT PERMIT SUBMITTAL
04.13.2020	BID DOCUMENTS
04.29.2020	ADDENDUM NO. 2 2

BID DOCUMENTS

04.13.2020

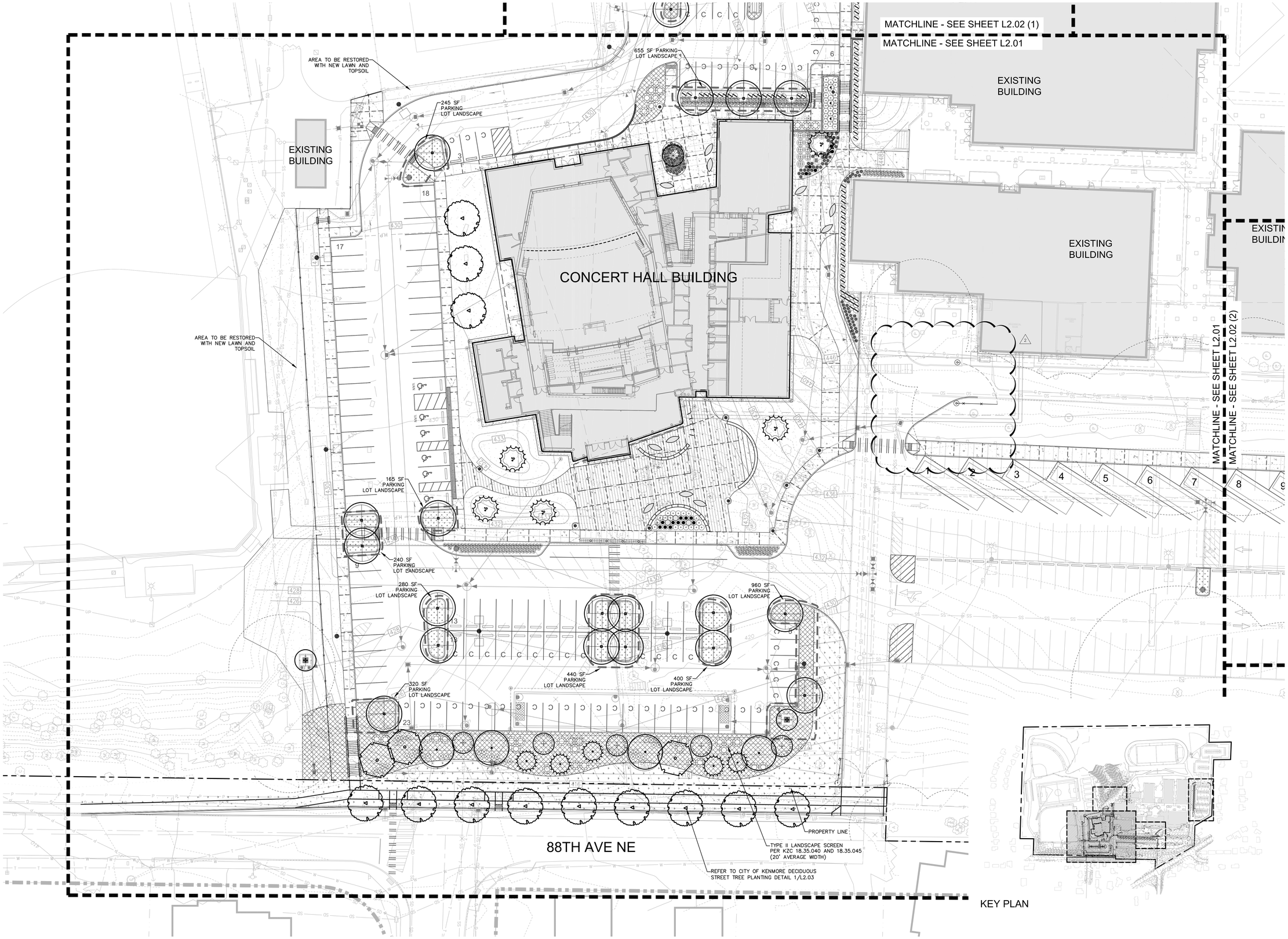
PROJECT NUMBER: 1711.00

SHEET NAME

Overall Planting Plan

SHEET NUMBER

L2.00



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N

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BID DOCUMENTS

04.13.2020

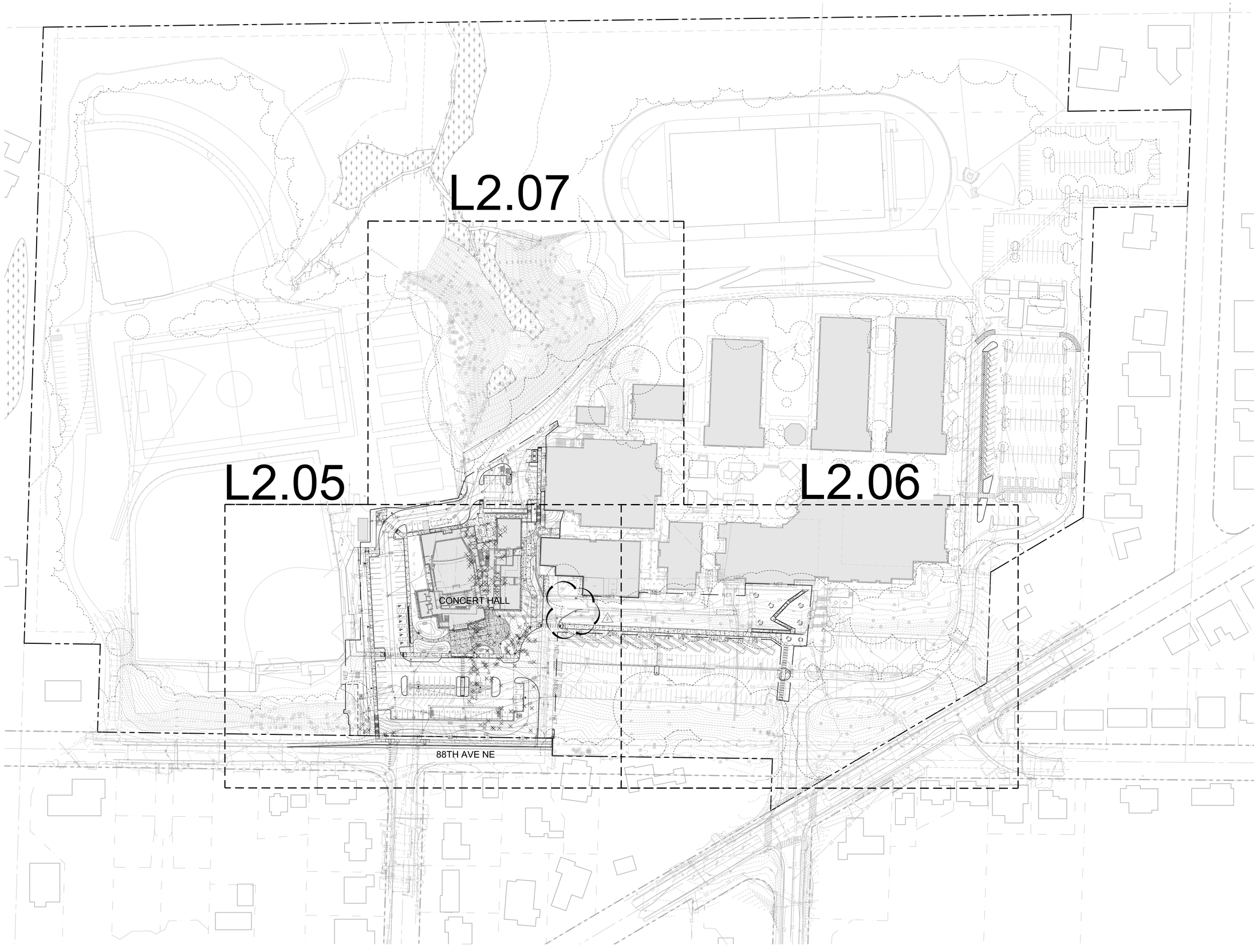
PROJECT NUMBER: 1711.00

SHEET NAME

Enlarged Planting Plan

SHEET NUMBER

L2.01



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BID DOCUMENTS

04.13.2020

PROJECT NUMBER: 1711.00

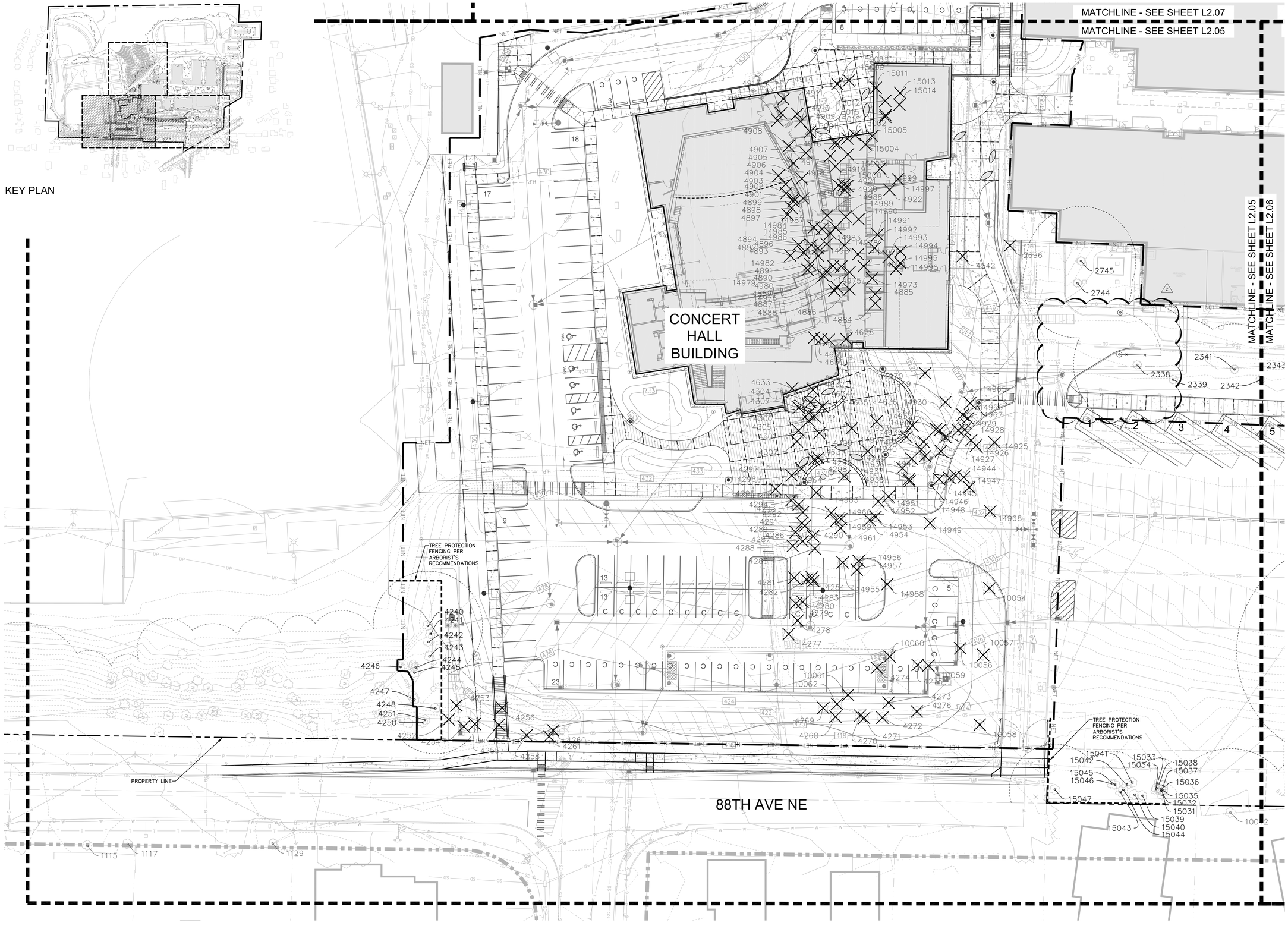
SHEET NAME

Overall Tree Protection Plan

SHEET NUMBER

L2.04

KEY PLAN



SCALE: 1"=20'-0"

0' 10' 20' 40' 80'

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BID DOCUMENTS

04.13.2020

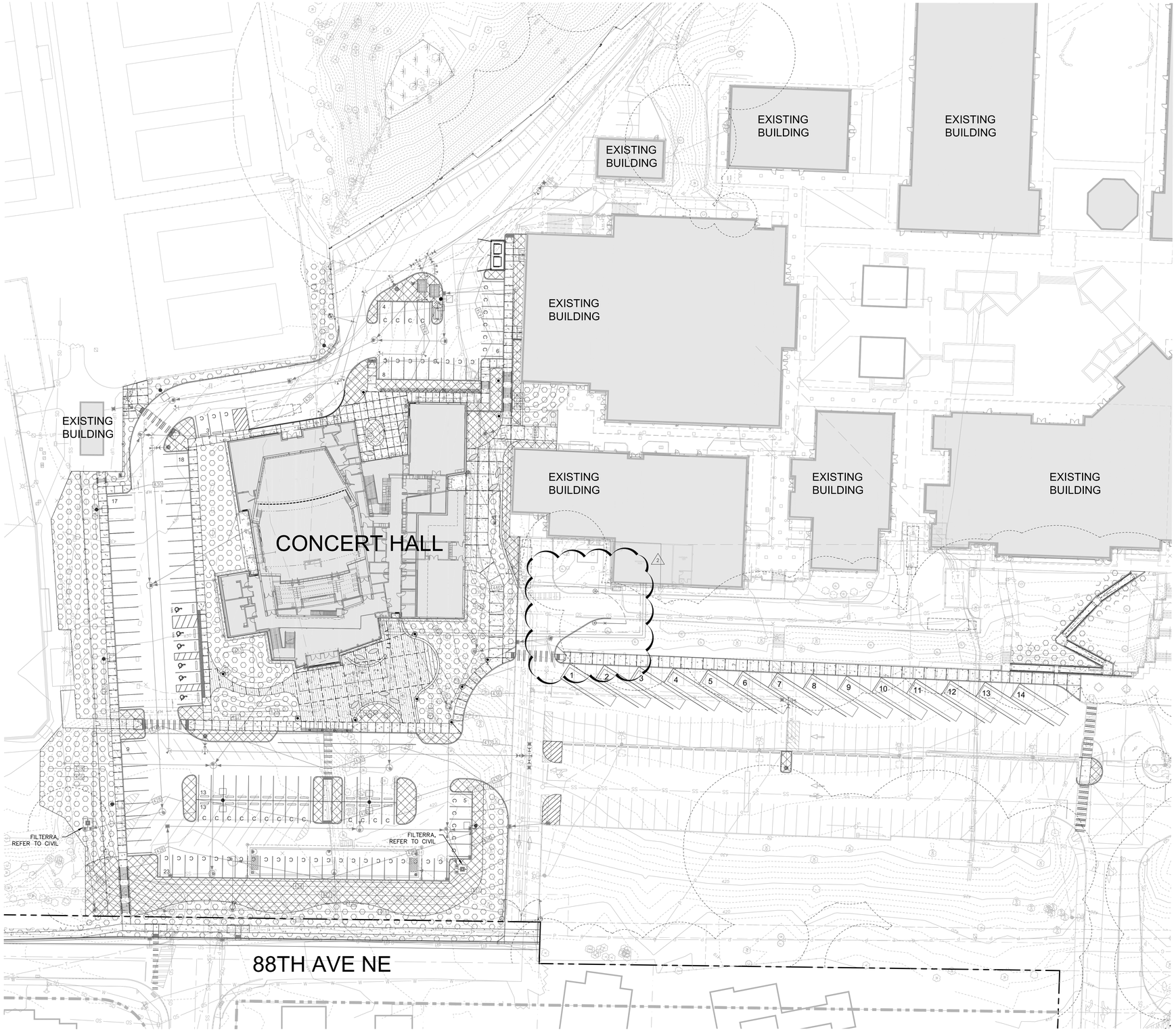
PROJECT NUMBER: 1711.00

SHEET NAME

Enlarged Tree Protection Plan

SHEET NUMBER

L2.05



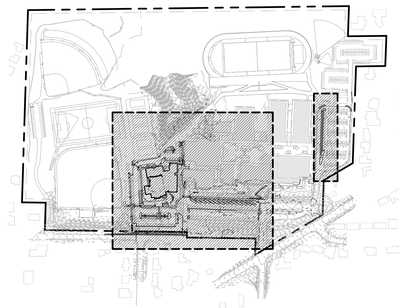
1 CONCERT HALL AND SOUTH RAMPS

SOIL PLAN LEGEND

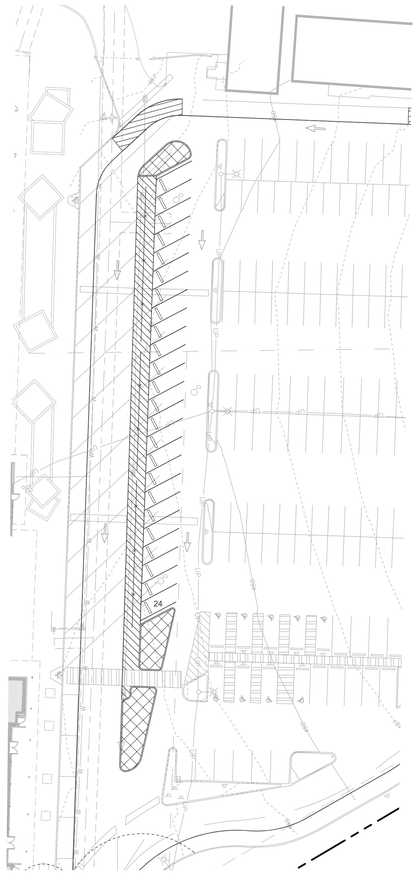
SYMBOL	SOIL REQUIREMENTS (DEPTH, TYPE, ETC.)
	8" DEPTH IMPORT TOPSOIL + 3" DEPTH MULCH
	8" DEPTH IMPORT TOPSOIL

NOTES

1. SOIL EXTENTS SHOWN REPRESENT ANTICIPATED LIMITS OF DISTURBANCE. PROVIDE IMPROVEMENTS TO ACTUAL LIMITS OF DISTURBANCE.
2. SEE LANDSCAPE PLANS AND SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.
3. REFER TO TREE PLANTING DETAILS FOR SOIL DEPTH AT TREE ROOT BALLS.



KEY PLAN



2 SOUTH PARKING

SCALE: 1"=30'-0"

0' 15' 30' 60' 120'

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BID DOCUMENTS
04.13.2020

PROJECT NUMBER: 1711.00

SHEET NAME

Overall Soil Plan

SHEET NUMBER

L5.00

Keylink Schedule by Alphabet
KA SSN Definition

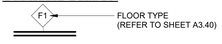
KA	SSN	Definition
A		
(A)	-- -- --	ACCESSIBLE (CODE COMPLIANT)
A	08 41 13	ALUMINUM DOOR (AT DOOR TAG)
ABD	09 51 13	ACOUSTICAL BOARD
ABF	07 21 00	AIR BARRIER FOAM
ABV	-- -- --	ABOVE
ACM	07 42 14	ALUMINUM COMPOSITE MATERIAL
ACW	08 44 13	ALUMINUM CURTAIN WALL
ACWT	08 44 13	ALUMINUM CURTAIN WALL TRIM
ADA	-- -- --	AMERICANS W/ DISABILITIES ACT
ADJ	-- -- --	ADJACENT
ADJ	-- -- --	ADJUSTABLE
ADO	08 71 13	AUTOMATIC DOOR OPERATOR
ADP	09 84 00	ACOUSTICAL DIFFUSER PANEL
AESS	05 12 13	ARCHITECTURALLY EXPOSED STRUCTURAL STEEL
AFC	03 30 00	ARCHITECTURAL FINISH CONCRETE
AFF	-- -- --	ABOVE FINISH FLOOR
AJS	07 92 00	ACOUSTIC JOINT SEALANT
AMB	-- -- --	AMBULATORY
ANSI	-- -- --	AMERICAN NATIONAL STANDARDS INSTITUTE
AP	32 00 00	ASPHALT PAVING
APC	09 51 13	ACOUSTICAL PANEL CEILING
APCSS	09 51 13	APC SUSPENSION SYSTEM
ARP	06 42 19	ACOUSTICAL REFLECTOR PANEL
ASF	08 41 13	ALUMINUM STOREFRONT
ASFT	08 41 13	ALUMINUM STOREFRONT TRIM
ASSY	-- -- --	ASSEMBLY
ASTM	-- -- --	AMERICAN SOCIETY FOR TESTING & MATERIALS
AUD	-- -- --	AUDITORIUM
AV	-- -- --	AUDIO/VISUAL
AVE	-- -- --	AVENUE
AW	08 51 13	ALUMINUM WINDOW
AWC	09 84 33	ACOUSTICAL WALL COVERING
AWP	09 84 33	ACOUSTICAL WALL PANEL
B		
B/	-- -- --	BOTTOM OF
BATI	07 21 00	BATT INSULATION
BC	12 35 50	BASE CABINET
BC	31 00 00	BASE COURSE
BCS	10 28 00	BABY CHANGING STATION
BDF+F	22 00 00	BI-LEVEL DRINKING FOUNTAIN W/ FILLER
BF	05 12 00	BRACE FRAME
BFM	31 00 00	BACKFILL & FILL MATERIAL
BLKG	05 40 00	BLOCKING
BLKG	06 10 00	BLOCKING
BM	-- -- --	BEAM
BOL	05 50 00	BOLLARD
BOT	-- -- --	BOTTOM
BRG	-- -- --	BEARING
BTP	05 50 00	BENT PLATE
BWPM	07 17 00	BENTONITE WATERPROOFING MEMBRANE
C		
CBD	07 54 19	COVER BOARD (SPMR)
CCAT	10 21 23	CUBICLE CURTAIN & TRACK
CDA	08 11 14	CONCEALED DOOR ASSEMBLY
CEMB	09 30 13	CEMENT BOARD
CFMF	05 40 00	COLD-FORMED METAL FRAMING
CG	10 26 13	CORNER GUARD
CH	12 35 50	COAT HOOK
CHS	12 35 50	CUBBY HOLE STORAGE
CIPC	03 30 00	CAST-IN-PLACE CONCRETE
CJ	03 30 00	CONTROL JOINT (CIPC)
CJ	09 29 00	CONTROL JOINT (GB)
CL	-- -- --	CENTER LINE
CLG	32 31 13	CHAIN LINK GATE
CLG+S	32 00 00	CHAIN LINK GATE W/ SLATS
CLNG	-- -- --	CEILING
CLR	-- -- --	CLEAR
CMS	03 30 00	CONCRETE MOWING STRIP
COL	-- -- --	COLUMN
COMP	-- -- --	COMPENSATION
CONC	03 30 00	CONCRETE
CONN	-- -- --	CONNECTION
CONT	-- -- --	CONTINUOUS/CONTINUATION
COORD	-- -- --	COORDINATE
CP	32 00 00	CONCRETE PAVING
CPEJ	32 00 00	CONCRETE PAVING EXPANSION JOINT
CPIJ	32 00 00	CONCRETE PAVING ISOLATION JOINT
CPJS	32 00 00	CONCRETE PAVING JOINT SEALANT
CPT	09 68 00	CARPET
CRP	07 46 33	COMPOSITE RESIN PANEL
CRPT	07 46 33	COMPOSITE RESIN PANEL TRIM
CS	10 28 00	CONVENIENCE SHELF
CSB	12 35 50	COUNTERTOP SUPPORT BRACKET
CSFD	05 31 00	COMPOSITE STEEL FLOOR DECK
CSWK	12 35 50	CASEWORK
CT	09 30 13	CERAMIC TILE
CTF	09 30 13	CERAMIC TILE FLOOR
CTS	03 30 00	CONCRETE TOPPING SLAB
CTW	09 30 13	CERAMIC TILE WALL
CU	-- -- --	CUBIC
CUST	-- -- --	CUSTODIAN
CW	08 44 13	ALUMINUM CURTAIN WALL (AT WINDOW TAG)
D		
D	-- -- --	DEPTH (AT CASEWORK)
DB	12 35 50	DRAWER BASE
DBC	12 35 50	DRAWER BASE CABINET
DBF	31 00 00	DRAINAGE BACKFILL
DBL	-- -- --	DOUBLE
DC	10 12 00	DISPLAY CASE
DCM	31 00 00	DRAINAGE COURSE MATERIAL
DEMO	02 41 19	SELECTIVE DEMOLITION
DF	22 00 00	DRINKING FOUNTAIN
DGPS	-- -- --	DEFLECTION GAP PER STRUCTURAL
DIA	-- -- --	DIAMETER
DMP	07 11 13	DAMPPROOFING
DN	-- -- --	DOWN
DO	-- -- --	DOOR OPENING
DP	-- -- --	DIMENSION POINT
DPL	10 14 23	DEDICATION PLAQUE
DRP	07 17 00	DRAINAGE PANEL
DS	06 10 00	DOWNSPOUT
DSS	07 62 00	DOWNSPOUT STRAINER
DTC	09 22 16	DEFLECTION TRACK CHANNEL
DTL	-- -- --	DETAIL
DWGS	-- -- --	DRAWINGS
E		
(E)	-- -- --	EXISTING
EA	-- -- --	EACH
EJC	07 95 00	EXPANSION JOINT COVER
EL	-- -- --	ELEVATION (HEIGHT)
ELEC	-- -- --	ELECTRIC/ELECTRICAL
ELEV	-- -- --	ELEVATION
ELEV	14 24 00	ELEVATOR
EMR	-- -- --	ELEVATOR MACHINE ROOM
EMS	10 14 23	EXTERIOR METAL SIGN
EMT	-- -- --	ELECTRICAL METALLIC TUBING
EP	12 35 50	END PANEL
EQ	-- -- --	EQUAL
EQUIP	-- -- --	EQUIPMENT
EXPA	05 50 00	EXPANSION ANCHOR (MMF)
EXPS	-- -- --	EXPOSED STRUCTURE
EXT	-- -- --	EXTERIOR
F		
F	-- -- --	FLOOR TYPE (AT ASSEMBLY TAG)
F&SM	07 62 00	FLASHING & SHEET METAL
FAA	05 50 00	FALL-ARREST ANCHOR
FB	-- -- --	FIRE BARRIER
FC	05 40 00	FURRING CHANNELS
FCEP	07 46 46	FIBER CEMENT EXTERIOR PANELS
FCET	07 46 46	FIBER CEMENT EXTERIOR TRIM
FCL	-- -- --	FINISH CLEAR
FCS	05 31 00	FLEXIBLE CLOSURE STRIP
FDB	12 35 50	FILE DRAWER BASE
FDLB	10 90 00	FIRE DEPARTMENT LOCK BOX
FDN	03 30 00	FOUNDATION
FDS	33 00 00	FOUNDATION DRAINAGE SYSTEM
FEC+R	10 44 13	FIRE EXTINGUISHER CABINET - RECESSED
FEMB	10 44 13	FIRE EXTINGUISHER MOUNTING BRACKET
FF	33 00 00	FILTER FABRIC (FDS)
FFLR	-- -- --	FINISH FLOOR
FGR	31 00 00	FINSH GRADE
FIN	-- -- --	FINISH
FIPI	07 21 00	FOAMED-IN-PLACE INSULATION
FLR	-- -- --	FLOOR
FOC	-- -- --	FACE OF CONCRETE
FOF	-- -- --	FACE OF FRAMING
FOIC	-- -- --	FURNISHED/OWNER INSTALLED/CONTRACTOR
FOIO	-- -- --	FURNISHED/OWNER INSTALLED/OWNER
FOW	-- -- --	FACE OF WALL (FINISH)
FP	12 35 50	FILLER PANEL
FPAD	08 31 13	FLUSH PANEL ACCESS DOOR
FPS	10 14 23	FRAMED PANEL SIGN
FRMG	-- -- --	FRAMING
FRP	09 77 00	FIBERGLASS REINFORCED PLASTIC PANELS
FSN	-- -- --	FASTENER
FSRR	-- -- --	FIRE SPRINKLER RISER ROOM
FST	-- -- --	FASTEN
FSTP	07 84 13	FIRESTOPPING
FT	-- -- --	FOOT/FEET
FTG	03 30 00	FOOTING
FV	-- -- --	FIELD VERIFY
G		
GA	-- -- --	GAUGE
GALV	-- -- --	GALVANIZED
GB	09 29 00	GYPSUM BOARD
GBCSS	09 22 16	GYPSUM BOARD CEILING SUPPORT SYSTEM
GBR	10 28 00	GRAB BAR
GL	-- -- --	GRIDLINE
GLZ	08 80 00	GLASS/GLAZING
GRMT	12 35 50	GROMMET
GS	06 16 00	GYPSUM SHEATHING
H		
H	-- -- --	HEIGHT (AT CASEWORK)
H	08 11 13	HOLLOW METAL DOOR (AT DOOR TAG)
HBL	12 21 13	HORIZONTAL BLIND
HCH	-- -- --	HAT-SHAPED FURRING CHANNEL
HCH	07 42 13	HAT-SHAPED FURRING CHANNEL (MWP)
HCH	07 46 33	HAT-SHAPED FURRING CHANNEL (CRP)
HDR	-- -- --	HEADER
HGR	-- -- --	HANGER
HI	-- -- --	HIGH
HMD	08 11 13	HOLLOW METAL DOOR
HMF	08 11 13	HOLLOW METAL FRAME
HORIZ	-- -- --	HORIZONTAL
HR	-- -- --	HOUR
HRS	12 35 50	HANGING ROD STORAGE
HSS	05 12 00	HOLLOW STRUCTURAL SECTION (SSF)
HSS	05 50 00	HOLLOW STRUCTURAL SECTION (MMF)
HT	-- -- --	HIGH/HEIGHT
HVPP	06 20 23	HARDWOOD VENEER PLYWOOD PANELING
HW	08 71 00	HARDWARE
HWD	06 20 23	HARDWOOD
HWDB	06 20 23	HARDWOOD BASE
HWDF	-- -- --	HARDWOOD FLOORING
HWDR	06 20 23	HARDWOOD RAILING
HWDT	06 20 23	HARDWOOD TRIM
HWDT	12 35 50	HARDWOOD TRIM (CSWK)
I		
IBC	-- -- --	INTERNATIONAL BUILDING CODE
ICC	-- -- --	INTERNATIONAL CODE COUNCIL
IDF	27 00 00	INTERMEDIATE DISTRIBUTION FRAME
IGL	08 80 00	INSULATING GLASS
INFO	-- -- --	INFORMATION
INST	-- -- --	INSTRUCTIONAL
INT	-- -- --	INTERIOR
IPS	10 14 23	INTERIOR PANEL SIGN
ISC	12 35 50	INSTRUMENT STORAGE CABINET
ISGL	08 80 00	INSULATING SAFETY GLAZING
J		
JS	07 92 00	JOINT SEALANT
JT	-- -- --	JOINT
K		
KS	12 35 50	KNEE SPACE
L		
LAB	-- -- --	LABORATORY
LAV	22 00 00	LAVATORY
LBS	-- -- --	POUNDS
LCL	-- -- --	LAYOUT CONTROL LINE
LF	-- -- --	LINEAR FEET
LO	-- -- --	LOW
LRG	-- -- --	LARGE
LSPA	32 00 00	LANDSCAPE PLANTING AREA
LWP	-- -- --	LAYOUT WORK POINT
M	SSN	Definition
M&BH	10 28 00	MOP & BROOM HOLDER
MAX	-- -- --	MAXIMUM
MB	10 11 00	MARKERBOARD
MBG	05 50 00	METAL BAR GRATING
MBVR	07 54 19	MODIFIED BITUMEN VAPOR RETARDER (SPMR)
MBW	10 11 00	MARKERBOARD WALL
MDF	27 00 00	MEDIA DISTRIBUTION FRAME
MDFP	06 20 23	MEDIUM DENSITY FIBERBOARD PANELING
MDFT	06 20 23	MEDIUM DENSITY FIBERBOARD TRIM
MECH	-- -- --	MECHANICAL
MES	09 30 13	METAL EDGE STRIP
MFR	-- -- --	MANUFACTURER
MFS	10 90 00	MUSIC FILING SYSTEM
MIN	-- -- --	MINIMUM
MISC	-- -- --	MISCELLANEOUS
MIWB	10 90 00	MUSICAL INSTRUMENT WALL BRACKET
MMF	05 50 00	MISCELLANEOUS METAL FABRICATION
MR	10 28 00	MIRROR
MSK	22 00 00	MOP SINK
MSP	07 42 13	METAL SOFFIT PANEL
MWBI	07 21 00	MINERAL WOOL BOARD INSULATION
MWD	06 10 00	MISCELLANEOUS WOOD
MWFP	09 29 00	MINERAL WOOL FLUTE PLUGS
MWI	07 21 00	MINERAL WOOL INSULATION
MWL	08 91 19	METAL WALL LOUVER
MWP	07 42 13	METAL WALL PANEL
MWPT	07 42 13	METAL WALL PANEL TRIM
N	SSN	Definition
(N)	-- -- --	NEW
NLMF	09 22 16	NON-LOADBEARING METAL FRAMING
NPC	07 42 13	NEOPRENE CLOSURES
NSG	05 50 00	NON-SHRINK GROUT (MMF)
NTS	-- -- --	NOT TO SCALE
O	SSN	Definition
O/	-- -- --	OVER
OC	-- -- --	ON CENTER
OH	-- -- --	OPPOSITE HAND
OPNG	-- -- --	OPENING
P	SSN	Definition
PCF	-- -- --	POUNDS PER CUBIC FOOT
PCU	03 45 00	PRECAST CONCRETE UNIT
PE	-- -- --	PHYSICAL EDUCATION
PERP	-- -- --	PERPENDICULAR
PF	09 91 13	PAINT FINISH (EXTERIOR)
PF	09 91 23	PAINT FINISH (INTERIOR)
PGB	09 29 00	PERFORATED GYPSUM BOARD
PHS	10 90 00	PICTURE HANGING SYSTEM
PL	05 12 00	STEEL PLATE (SSF)
PL	05 50 00	STEEL PLATE (MMF)
PLAM	12 35 50	PLASTIC LAMINATE
PLBS	12 35 50	PLASTIC LAMINATE BACKSPLASH
PLCT	12 35 50	PLASTIC LAMINATE COUNTERTOP
PLH	12 35 50	PADLOCK HASP
PLTFM	-- -- --	PLATFORM
PLWP	06 42 19	PLASTIC LAMINATE WOOD PANEL
PLWS	12 35 50	PLASTIC LAMINATE WINDOW STOOL
PMIS	07 42 33	PERFORATED METAL INSECT SCREEN (MWP)
PMIS	07 46 13	PERFORATED METAL INSECT SCREEN (CRP)
PMP	05 50 00	PERFORATED METAL PANEL
PPBP	06 10 00	PREFABRICATED PLYWOOD BLOCKING PANEL
PRAC	-- -- --	PRACTICE
PS+E	27 41 16	PROJECTION SCREEN - ELECTRICAL
PT	-- -- --	PRESSURE TREATED
PTD	10 28 00	PAPER TOWEL DISPENSER
PTDR	10 28 00	PAPER TOWEL DISPENSER - RECESSED
PTDW	10 28 00	PAPER TOWEL DISPENSER AND WASTE RECETACLE - RECESSED
PTWD	06 10 00	PRESERVATIVE TREATED WOOD
PVC	-- -- --	POLYVINYL CHLORIDE
PWBP	06 10 00	PLYWOOD BACKING PANEL
PWD	06 10 00	PLYWOOD
PWDS	06 16 00	PLYWOOD SHEATHING
R	SSN	Definition
R	-- -- --	ROOF TYPE (AT ASSEMBLY TAG)
R	08 11 13	HOLLOW METAL FRAME (AT RELITE TAG)
R=	-- -- --	RADIUS EQUALS
RAPP	-- -- --	ROOF ASSEMBLY PER PLAN
RB	09 65 13	RESILIENT BASE
RCP	-- -- --	REFLECTED CEILING PLAN
RD	22 00 00	ROOF DRAIN
RDG	-- -- --	RIDGE
REBR	03 30 00	REINFORCING BAR (CIPC)
REQD	-- -- --	REQUIRED
REQTS	-- -- --	REQUIREMENTS
RFT	09 65 19	RUBBER FLOOR TILE
RFTR	-- -- --	RAFTER
RO	-- -- --	ROUGH OPENING
ROW	-- -- --	RIGHT-OF-WAY
RRI	07 54 19	RIGID ROOF INSULATION (SPMR)
RTF	-- -- --	RIP TO FIT
RWI	07 21 00	RIGID WALL INSULATION
RWS	12 24 13	ROLLER WINDOW SHADE
RWS+E	12 24 13	ROLLER WINDOW SHADE - ELECTRIC
S	SSN	Definition
SAB	09 29 00	SOUND ATTENUATION BLANKETS
SAL	05 50 00	STEEL ACCESS LADDER
SCD	10 28 00	SEAT COVER DISPENSER
SCDA	08 34 73	SOUND CONTROL DOOR ASSEMBLY
SCFF	03 35 43	SPECIAL CONCRETE FLOOR FINISH
SCHD	-- -- --	SCHEDULE
SD	10 28 00	SOAP DISPENSER
SDS	33 00 00	STORM DRAINAGE SYSTEM
SF	-- -- --	SQUARE FOOT/FEET
SF	08 41 13	ALUMINUM STOREFRONT (AT DOOR OR WINDOW TAG)
SFS	05 50 00	STEEL FRAMED STAIR
SGATE	05 50 00	STEEL VEHICULAR GATE
SGL	08 80 00	SAFETY GLAZING
SGR	31 00 00	SUBGRADE
SHB	12 35 50	SHELF BASE
SIM	-- -- --	SIMILAR
SKS	12 35 50	SINK KNEE SPACE
SLVG	02 41 19	SALVAGE
SMSP	07 62 00	SHEET METAL SPLASH PAN
SNR	10 28 00	SANITARY NAPKIN RECEPTACLE
SOG	03 30 00	SLAB-ON-GRADE
SP	-- -- --	SMOKE PARTITION
SPEC	-- -- --	SPECIFICATION
SPL	05 50 00	SHIPS LADDER
SPLF	07 54 19	SINGLE-PLY LIQUID FLASHING
SPMF	07 54 19	SINGLE-PLY MEMBRANE FLASHING
SPMR	07 54 19	SINGLE-PLY MEMBRANE ROOFING
SPR	05 50 00	STEEL PIPE RAIL
SPRB	05 50 00	STEEL PIPE RAIL BRACKET
SQ	-- -- --	SQUARE
SRAP	08 31 13	SOUND RATED ACCESS PANEL
SRD	05 31 00	STEEL ROOF DECK
SS	-- -- --	STAINLESS STEEL
SSB	12 35 50	SHELF SUPPORT BRACKET
SSBD	07 54 19	SUBSTRATE BOARD (SPMR)
SSCF	08 80 00	SILK-SCREENED CERAMIC FRIT
SSF	05 12 00	STRUCTURAL STEEL FRAMING
SSG	05 40 00	SILL SEALER GASKET (CFMF)
SSPR	05 50 00	STAINLESS STEEL PIPE RAIL
STC	-- -- --	SOUND TRANSMISSION COEFFICIENT
STD	-- -- --	STANDARD
STL	-- -- --	STEEL
STLJ	05 21 00	STEEL JOIST
STOR	-- -- --	STORAGE
STRUC	-- -- --	STRUCTURAL
STS	07 42 13	SUB-FRAMING THERMAL SPACER (MWP)
STS	07 46 33	SUB-FRAMING THERMAL SPACER (CRP)
SW	09 21 18	SOUND WALL
T	SSN	Definition
T&G	-- -- --	TONGUE & GROOVE
T/	-- -- --	TOP OF
TC	10 21 13	TOILET COMPARTMENT
TE	32 00 00	TOOLED EDGE
TECH	-- -- --	TECHNICAL/TECHNOLOGY
TH	08 71 00	THRESHOLD
THK	-- -- --	THICK
TI	07 54 19	TAPERED INSULATION (SPMR)
TOC	-- -- --	TOP OF CONCRETE
TOS	-- -- --	TOP OF STEEL
TSC	12 35 50	TALL STORAGE CABINET
TSS	12 35 50	TALL SHELF STORAGE
TTD	10 28 00	TOILET TISSUE DISPENSER
TWC	12 35 50	TEACHER'S WARDROBE CABINET
TYP	-- -- --	TYPICAL
U	SSN	Definition
UL	-- -- --	UNDERWRITERS LABORATORY
UNO	-- -- --	UNLESS NOTED OTHERWISE
UR	22 00 00	URINAL
URSC	10 21 13	URINAL SCREEN
V	SSN	Definition
VERT	-- -- --	VERTICAL
VEST	-- -- --	VESTIBULE
VFY	-- -- --	VERIFY
VLY	-- -- --	VALLEY
VM	-- -- --	VIDEO MONITOR
VR	03 30 00	VAPOR RETARDER (CIPC)
VR	07 21 00	VAPOR RETARDER (BATI)
VWC	09 72 00	VINYL WALL COVERING
W	SSN	Definition
W	-- -- --	WIDTH (AT CASEWORK)
W	08 14 16	WOOD DOOR (AT DOOR TAG)
W/	-- -- --	WITH
WAPP	-- -- --	WALL ASSEMBLY PER PLAN
WC	22 00 00	WATER CLOSET
WD	-- -- --	WOOD
WDPC	09 54 26	WOOD PANEL CEILING
WF	05 12 00	WIDE FLANGE
WJS	07 92 00	WEATHERPROOF JOINT SEALANT (SILICONE)
WOM	09 68 00	WALK OFF MAT
WP	-- -- --	WORK POINT
WPD	11 66 23	WALL PAD
WRBS	07 25 00	WEATHER RESISTANT BARRIER SYSTEM
WRP	07 19 00	WATER REPELLENT
WSC	12 35 50	WALL STORAGE CABINET
WT	-- -- --	WEIGHT
WTRS	07 17 00	WATERSTOP
Z	SSN	Definition
ZCH	07 42 13	Z-SHAPED FURRING CHANNEL (MWP)
ZCH	07 46 33	Z-SHAPED FURRING CHANNEL (CRP)
ZCH	09 22 16	Z-SHAPED FURRING CHANNEL (NLMF)

GENERAL SYMBOL LEGEND:

WALL TYPE SYMBOL



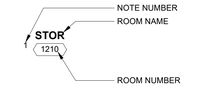
FLOOR TYPE SYMBOL



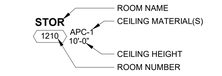
ROOF TYPE SYMBOL



PLAN ROOM NAME SYMBOL



CEILING FINISH SYMBOL



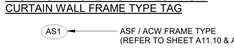
DOOR & FRAME TYPE TAG



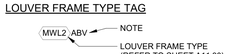
RELITE FRAME TYPE TAG



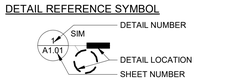
ALUMINUM STOREFRONT / ALUMINUM CURTAIN WALL FRAME TYPE TAG



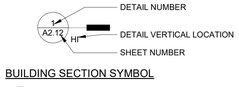
LOUVER FRAME TYPE TAG



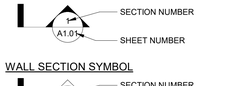
DETAIL REFERENCE SYMBOL



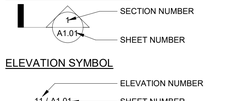
ROOF DETAIL REFERENCE SYMBOL



BUILDING SECTION SYMBOL



WALL SECTION SYMBOL



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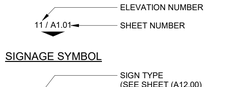

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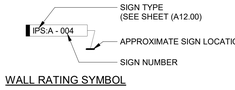
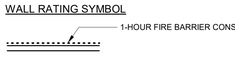


WALL RATING SYMBOL



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SCHOOL DISTRICT LOGO

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04.22.2020	ADDENDUM NO. 1 (1)
04.27.2020	ADDENDUM NO. 2 (2)

BID DOCUMENTS

04.13.2020

PROJECT NUMBER: 1711

SHEET NAME

General Legend & Keylink Abbreviations - by Alphabet

SHEET NUMBER

A0.01

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Keylink Schedule by Sections
KA SSN Definition

KA 02 Definition

DEMO 02 41 19 SELECTIVE DEMOLITION
SLVG 02 41 19 SALVAGE

KA 03 Definition

AFC 03 30 00 ARCHITECTURAL FINISH CONCRETE
CIPC 03 30 00 CAST-IN-PLACE CONCRETE
CJ 03 30 00 CONTROL JOINT (CIPC)
CMS 03 30 00 CONCRETE MOWING STRIP
CONC 03 30 00 CONCRETE
CTS 03 30 00 CONCRETE TOPPING SLAB
FDN 03 30 00 FOUNDATION
FTG 03 30 00 FOOTING
REBR 03 30 00 REINFORCING BAR (CIPC)
SOG 03 30 00 SLAB-ON-GRADE
VR 03 30 00 VAPOR RETARDER (CIPC)
SCFF 03 35 43 SPECIAL CONCRETE FLOOR FINISH
PCU 03 45 00 PRECAST CONCRETE UNIT

KA 05 Definition

BF 05 12 00 BRACE FRAME
HSS 05 12 00 HOLLOW STRUCTURAL SECTION (SSF)
PL 05 12 00 STEEL PLATE (SSF)
SSF 05 12 00 STRUCTURAL STEEL FRAMING
WF 05 12 00 WIDE FLANGE
AESS 05 12 13 ARCHITECTURALLY EXPOSED STRUCTURAL STEEL
STLJ 05 21 00 STEEL JOIST
CSFD 05 31 00 COMPOSITE STEEL FLOOR DECK
FCS 05 31 00 FLEXIBLE CLOSURE STRIP
SRD 05 31 00 STEEL ROOF DECK
BLKG 05 40 00 BLOCKING
CFMF 05 40 00 COLD-FORMED METAL FRAMING
FC 05 40 00 FURRING CHANNELS
SSG 05 40 00 SILL SEALER GASKET (CFMF)
BOL 05 50 00 BOLLARD
BTP 05 50 00 BENT PLATE
EXPA 05 50 00 EXPANSION ANCHOR (MMF)
FAA 05 50 00 FALL-ARREST ANCHOR
HSS 05 50 00 HOLLOW STRUCTURAL SECTION (MMF)
MBG 05 50 00 METAL BAR GRATING
MMF 05 50 00 MISCELLANEOUS METAL FABRICATION
NSG 05 50 00 NON-SHRINK GROUT (MMF)
PL 05 50 00 STEEL PLATE (MMF)
PMP 05 50 00 PERFORATED METAL PANEL
SAL 05 50 00 STEEL ACCESS LADDER
SFS 05 50 00 STEEL FRAMED STAIR
SGATE 05 50 00 STEEL VEHICULAR GATE
SPL 05 50 00 SHIPS LADDER
SPR 05 50 00 STEEL PIPE RAIL
SPRB 05 50 00 STEEL PIPE RAIL BRACKET
SSPR 05 50 00 STAINLESS STEEL PIPE RAIL

KA 06 Definition

BLKG 06 10 00 BLOCKING
DS 06 10 00 DOWNSPOUT
MWD 06 10 00 MISCELLANEOUS WOOD
PPBP 06 10 00 PREFABRICATED PLYWOOD BLOCKING PANEL
PTWD 06 10 00 PRESERVATIVE TREATED WOOD
PWBP 06 10 00 PLYWOOD BACKING PANEL
PWD 06 10 00 PLYWOOD
GS 06 16 00 GYPSUM SHEATHING
PWDS 06 16 00 PLYWOOD SHEATHING
HVPP 06 20 23 HARDWOOD VENEER PLYWOOD PANELING
HWD 06 20 23 HARDWOOD
HWDB 06 20 23 HARDWOOD BASE
HWDR 06 20 23 HARDWOOD RAILING
HWDT 06 20 23 HARDWOOD TRIM
MDFP 06 20 23 MEDIUM DENSITY FIBERBOARD PANELING
MDFT 06 20 23 MEDIUM DENSITY FIBERBOARD TRIM
ARP 06 42 19 ACOUSTICAL REFLECTOR PANEL
PLWP 06 42 19 PLASTIC LAMINATE WOOD PANEL

KA 07 Definition

DMP 07 11 13 DAMPPROOFING
BWPM 07 17 00 BENTONITE WATERPROOFING MEMBRANE
DRP 07 17 00 DRAINAGE PANEL
WTRS 07 17 00 WATERSTOP
WRP 07 19 00 WATER REPELLENT
ABF 07 21 00 AIR BARRIER FOAM
BATI 07 21 00 BATT INSULATION
FIPI 07 21 00 FOAMED-IN-PLACE INSULATION
MWBI 07 21 00 MINERAL WOOL BOARD INSULATION
MWI 07 21 00 MINERAL WOOL INSULATION
RWI 07 21 00 RIGID WALL INSULATION
VR 07 21 00 VAPOR RETARDER (BATI)
WRBS 07 25 00 WEATHER RESISTANT BARRIER SYSTEM
HCH 07 42 13 HAT-SHAPED FURRING CHANNEL (MWP)
MSP 07 42 13 METAL SOFFIT PANEL
MWP 07 42 13 METAL WALL PANEL
MWPT 07 42 13 METAL WALL PANEL TRIM
NPC 07 42 13 NEOPRENE CLOSURES
STS 07 42 13 SUB-FRAMING THERMAL SPACER (MWP)
ZCH 07 42 13 Z-SHAPED FURRING CHANNEL (MWP)
ACM 07 42 14 ALUMINUM COMPOSITE MATERIAL
PMIS 07 42 33 PERFORATED METAL INSECT SCREEN (MWP)
PMIS 07 46 13 PERFORATED METAL INSECT SCREEN (CRP)
CRP 07 46 33 COMPOSITE RESIN PANEL
CRPT 07 46 33 COMPOSITE RESIN PANEL TRIM
HCH 07 46 33 HAT-SHAPED FURRING CHANNEL (CRP)
STS 07 46 33 SUB-FRAMING THERMAL SPACER (CRP)
ZCH 07 46 33 Z-SHAPED FURRING CHANNEL (CRP)
FCEP 07 46 46 FIBER CEMENT EXTERIOR PANELS
FCET 07 46 46 FIBER CEMENT EXTERIOR TRIM
CBD 07 54 19 COVER BOARD (SPMR)
MBVR 07 54 19 MODIFIED BITUMEN VAPOR RETARDER (SPMR)
RRI 07 54 19 RIGID ROOF INSULATION (SPMR)
SPLF 07 54 19 SINGLE-PLY LIQUID FLASHING
SPMF 07 54 19 SINGLE-PLY MEMBRANE FLASHING
SPMR 07 54 19 SINGLE-PLY MEMBRANE ROOFING
SSBD 07 54 19 SUBSTRATE BOARD (SPMR)
TI 07 54 19 TAPERED INSULATION (SPMR)
DSS 07 62 00 DOWNSPOUT STRAINER
F&SM 07 62 00 FLASHING & SHEET METAL
SMSP 07 62 00 SHEET METAL SPLASH PAN
FSTP 07 84 13 FIRESTOPPING
AJS 07 92 00 ACOUSTIC JOINT SEALANT
JS 07 92 00 JOINT SEALANT
WJS 07 92 00 WEATHERPROOF JOINT SEALANT (SILICONE)
EJC 07 95 00 EXPANSION JOINT COVER

KA 08 Definition

H 08 11 13 HOLLOW METAL DOOR (AT DOOR TAG)
HMD 08 11 13 HOLLOW METAL DOOR
HMF 08 11 13 HOLLOW METAL FRAME
R 08 11 13 HOLLOW METAL FRAME (AT RELITE TAG)
CDA 08 11 14 CONCEALED DOOR ASSEMBLY
W 08 14 16 WOOD DOOR (AT DOOR TAG)
FPAD 08 31 13 FLUSH PANEL ACCESS DOOR
SRAP 08 31 13 SOUND RATED ACCESS PANEL
SCDA 08 34 73 SOUND CONTROL DOOR ASSEMBLY
A 08 41 13 ALUMINUM DOOR (AT DOOR TAG)
ASF 08 41 13 ALUMINUM STOREFRONT
ASFT 08 41 13 ALUMINUM STOREFRONT TRIM
SF 08 41 13 ALUMINUM STOREFRONT (AT DOOR OR WINDOW TAG)
ACW 08 44 13 ALUMINUM CURTAIN WALL
ACWT 08 44 13 ALUMINUM CURTAIN WALL TRIM
CW 08 44 13 ALUMINUM CURTAIN WALL (AT WINDOW TAG)
AW 08 51 13 ALUMINUM WINDOW
HW 08 71 00 HARDWARE
TH 08 71 00 THRESHOLD
ADO 08 71 13 AUTOMATIC DOOR OPERATOR
GLZ 08 80 00 GLASS/GLAZING
IGL 08 80 00 INSULATING GLASS
ISGL 08 80 00 INSULATING SAFETY GLAZING
SGL 08 80 00 SAFETY GLAZING
SSCF 08 80 00 SILK-SCREENED CERAMIC FRIT 2
MWL 08 91 19 METAL WALL LOUVER

KA 09 Definition

SW 09 21 18 SOUND WALL
DTC 09 22 16 DEFLECTION TRACK CHANNEL
GBCSS 09 22 16 GYPSUM BOARD CEILING SUPPORT SYSTEM
NLMF 09 22 16 NON-LOADBEARING METAL FRAMING 2
ZCH 09 22 16 Z-SHAPED FURRING CHANNEL (NLMF)
CJ 09 29 00 CONTROL JOINT (GB)
GB 09 29 00 GYPSUM BOARD
MWFP 09 29 00 MINERAL WOOL FLUTE PLUGS
PGB 09 29 00 PERFORATED GYPSUM BOARD
SAB 09 29 00 SOUND ATTENUATION BLANKETS 2
CEMB 09 30 13 CEMENT BOARD
CT 09 30 13 CERAMIC TILE
CTF 09 30 13 CERAMIC TILE FLOOR
CTW 09 30 13 CERAMIC TILE WALL
MES 09 30 13 METAL EDGE STRIP
ABD 09 51 13 ACOUSTICAL BOARD
APC 09 51 13 ACOUSTICAL PANEL CEILING
APCSS 09 51 13 APC SUSPENSION SYSTEM
WDPC 09 54 26 WOOD PANEL CEILING
RB 09 65 13 RESILIENT BASE
RFT 09 65 19 RUBBER FLOOR TILE
CPT 09 68 00 CARPET
WOM 09 68 00 WALK OFF MAT
VWC 09 72 00 VINYL WALL COVERING
FRP 09 77 00 FIBERGLASS REINFORCED PLASTIC PANELS
ADP 09 84 00 ACOUSTICAL DIFFUSER PANEL
AWC 09 84 33 ACOUSTICAL WALL COVERING
AWP 09 84 33 ACOUSTICAL WALL PANEL
PF 09 91 13 PAINT FINISH (EXTERIOR)
PF 09 91 23 PAINT FINISH (INTERIOR)

KA 10 Definition

MB 10 11 00 MARKERBOARD
MBW 10 11 00 MARKERBOARD WALL
DC 10 12 00 DISPLAY CASE
DPL 10 14 23 DEDICATION PLAQUE
EMS 10 14 23 EXTERIOR METAL SIGN
FPS 10 14 23 FRAMED PANEL SIGN
IPS 10 14 23 INTERIOR PANEL SIGN
TC 10 21 13 TOILET COMPARTMENT
URSC 10 21 13 URINAL SCREEN
CC&T 10 21 23 CUBICLE CURTAIN & TRACK
CG 10 26 13 CORNER GUARD
BCS 10 28 00 BABY CHANGING STATION
CS 10 28 00 CONVENIENCE SHELF
GBR 10 28 00 GRAB BAR
M&BH 10 28 00 MOP & BROOM HOLDER
MR 10 28 00 MIRROR
PTD 10 28 00 PAPER TOWEL DISPENSER
PTDR 10 28 00 PAPER TOWEL DISPENSER - RECESSED
PTDW 10 28 00 PAPER TOWEL DISPENSER AND WASTE RECETACLE - RECESSED
SCD 10 28 00 SEAT COVER DISPENSER
SD 10 28 00 SOAP DISPENSER
SNR 10 28 00 SANITARY NAPKIN RECEPTACLE
TTD 10 28 00 TOILET TISSUE DISPENSER
FEC+R 10 44 13 FIRE EXTINGUISHER CABINET - RECESSED
FEMB 10 44 13 FIRE EXTINGUISHER MOUNTING BRACKET
FDLB 10 90 00 FIRE DEPARTMENT LOCK BOX
MFS 10 90 00 MUSIC FILING SYSTEM
M1WB 10 90 00 MUSICAL INSTRUMENT WALL BRACKET
PHS 10 90 00 PICTURE HANGING SYSTEM

KA 11 Definition

WPD 11 66 23 WALL PAD

KA 12 Definition

HBL 12 21 13 HORIZONTAL BLIND
RWS 12 24 13 ROLLER WINDOW SHADE
RWS+E 12 24 13 ROLLER WINDOW SHADE - ELECTRIC
BC 12 35 50 BASE CABINET
CH 12 35 50 COAT HOOK
CHS 12 35 50 CUBBY HOLE STORAGE
CSB 12 35 50 COUNTERTOP SUPPORT BRACKET
CSWK 12 35 50 CASEWORK
DB 12 35 50 DRAWER BASE
DBC 12 35 50 DRAWER BASE CABINET
EP 12 35 50 END PANEL
FDB 12 35 50 FILE DRAWER BASE
FP 12 35 50 FILLER PANEL
GRMT 12 35 50 GROMMET
HRS 12 35 50 HANGING ROD STORAGE
HWDT 12 35 50 HARDWOOD TRIM (CSWK)
ISC 12 35 50 INSTRUMENT STORAGE CABINET
KS 12 35 50 KNEE SPACE
PLAM 12 35 50 PLASTIC LAMINATE
PLBS 12 35 50 PLASTIC LAMINATE BACKSPLASH
PLCT 12 35 50 PLASTIC LAMINATE COUNTERTOP
PLH 12 35 50 PADLOCK HASP
PLWS 12 35 50 PLASTIC LAMINATE WINDOW STOOL 2
SHB 12 35 50 SHELF BASE
SKS 12 35 50 SINK KNEE SPACE
SSB 12 35 50 SHELF SUPPORT BRACKET
TSC 12 35 50 TALL STORAGE CABINET
TSS 12 35 50 TALL SHELF STORAGE
TWC 12 35 50 TEACHER'S WARDROBE CABINET
WSC 12 35 50 WALL STORAGE CABINET

KA 14 Definition

ELEV 14 24 00 ELEVATOR

KA 22 Definition

BDF+F 22 00 00 BI-LEVEL DRINKING FOUNTAIN W/ FILLER
DF 22 00 00 DRINKING FOUNTAIN
LAV 22 00 00 LAVATORY
MSK 22 00 00 MOP SINK
RD 22 00 00 ROOF DRAIN
UR 22 00 00 URINAL
WC 22 00 00 WATER CLOSET

KA 27 Definition

IDF 27 00 00 INTERMEDIATE DISTRIBUTION FRAME
MDF 27 00 00 MEDIA DISTRIBUTION FRAME
PS+E 27 41 16 PROJECTION SCREEN - ELECTRICAL

KA 31 Definition

BC 31 00 00 BASE COURSE
BFM 31 00 00 BACKFILL & FILL MATERIAL
DBF 31 00 00 DRAINAGE BACKFILL
DCM 31 00 00 DRAINAGE COURSE MATERIAL
FGR 31 00 00 FINSH GRADE
SGR 31 00 00 SUBGRADE

KA 32 Definition

AP 32 00 00 ASPHALT PAVING
CLG+S 32 00 00 CHAIN LINK GATE W/ SLATS
CP 32 00 00 CONCRETE PAVING
CPEJ 32 00 00 CONCRETE PAVING EXPANSION JOINT
CPIJ 32 00 00 CONCRETE PAVING ISOLATION JOINT
CPJS 32 00 00 CONCRETE PAVING JOINT SEALANT
LSPA 32 00 00 LANDSCAPE PLANTING AREA
TE 32 00 00 TOOLED EDGE
CLG 32 31 13 CHAIN LINK GATE

KA 33 Definition

FDS 33 00 00 FOUNDATION DRAINAGE SYSTEM
FF 33 00 00 FILTER FABRIC (FDS)
SDS 33 00 00 STORM DRAINAGE SYSTEM

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04.27.2020	ADDENDUM NO. 2 2

BID DOCUMENTS

04.13.2020

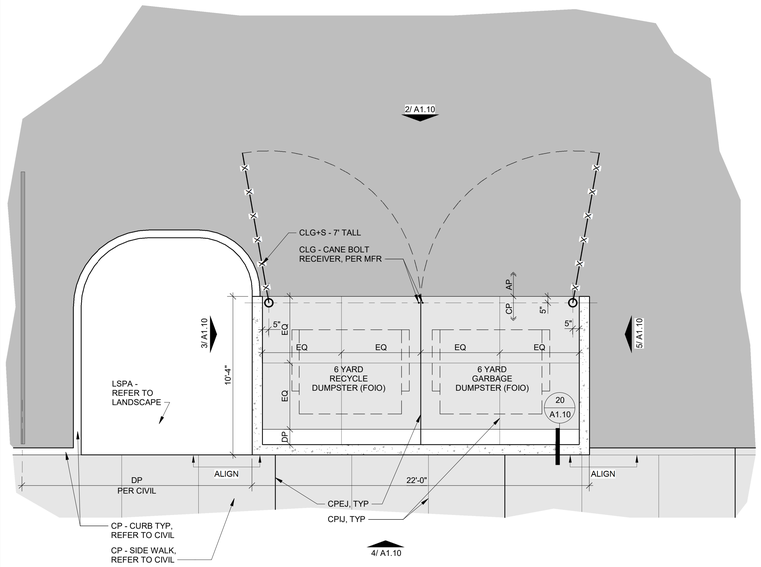
PROJECT NUMBER: 1711

SHEET NAME

Keylink Abbreviations - by Section

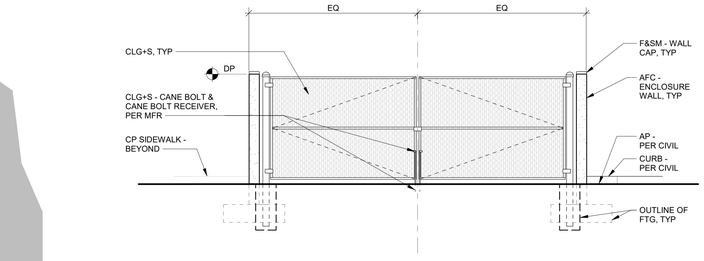
SHEET NUMBER

A0.02



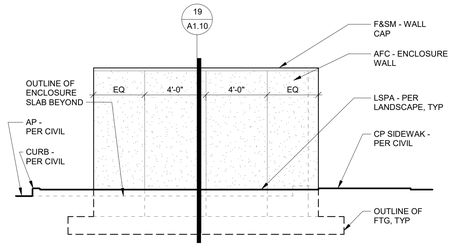
1 ENLARGED SITE PLAN @ DUMPSTER ENCLOSURE

SCALE: 1/4" = 1'-0"



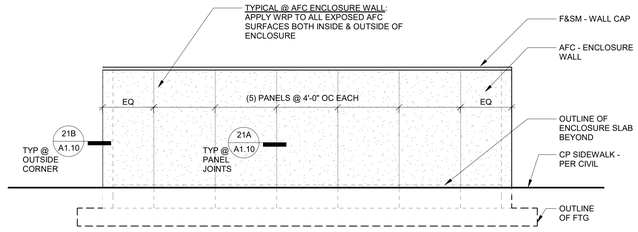
2 NORTH ELEVATION @ DUMPSTER ENCLOSURE

SCALE: 1/4" = 1'-0"



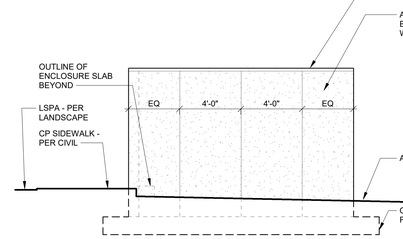
3 WEST ELEVATION @ DUMPSTER ENCLOSURE

SCALE: 1/4" = 1'-0"



4 SOUTH ELEVATION @ DUMPSTER ENCLOSURE

SCALE: 1/4" = 1'-0"



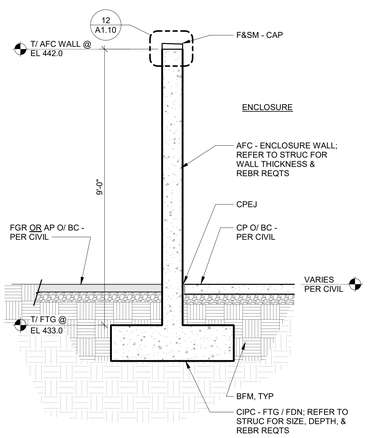
5 EAST ELEVATION @ DUMPSTER ENCLOSURE

SCALE: 1/4" = 1'-0"

KEYLINK SCHEDULE

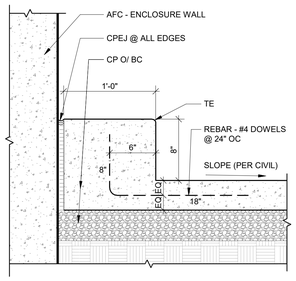
REFER TO SHEETS A0.01 & A0.02 FOR COMPREHENSIVE KEYLINK LEGENDS BY ALPHABET & SPECIFICATION DIVISION.

KA	SSN	Definition
(E)	-- -- --	EXISTING
(N)	-- -- --	NEW
ADO	08 71 13	AUTOMATIC DOOR OPERATOR
AFC	03 30 00	ARCHITECTURAL FINISH CONCRETE
AP	32 00 00	ASPHALT PAVING
AVE	-- -- --	AVENUE
BC	31 00 00	BASE COURSE
BFM	31 00 00	BACKFILL & FILL MATERIAL
BOL	05 50 00	BOLLARD
BOT	-- -- --	BOTTOM
CIPC	03 30 00	CAST-IN-PLACE CONCRETE
CL	-- -- --	CENTER LINE
CLG	32 31 13	CHAIN LINK GATE
CLG+S	32 00 00	CHAIN LINK GATE W/ SLATS
CLR	-- -- --	CLEAR
CONC	03 30 00	CONCRETE
CONT	-- -- --	CONTINUOUS/CONTINUATION
CP	32 00 00	CONCRETE PAVING
CPEJ	32 00 00	CONCRETE PAVING EXPANSION JOINT
CPIJ	32 00 00	CONCRETE PAVING ISOLATION JOINT
DIA	-- -- --	DIAMETER
DP	-- -- --	DIMENSION POINT
EL	-- -- --	ELEVATION (HEIGHT)
ELEC	-- -- --	ELECTRIC/ELECTRICAL
ELEV	-- -- --	ELEVATION
EQ	-- -- --	EQUAL
EXPA	05 50 00	EXPANSION ANCHOR (MMF)
EXT	-- -- --	EXTERIOR
F&SM	07 62 00	FLASHING & SHEET METAL
FDN	03 30 00	FOUNDATION
FGR	31 00 00	FINSH GRADE
FOIO	-- -- --	FURNISHED/OWNER INSTALLED/OWNER
FSN	-- -- --	FASTENER
FTG	03 30 00	FOOTING
FV	-- -- --	FIELD VERIFY
GALV	-- -- --	GALVANIZED
HSS	05 50 00	HOLLOW STRUCTURAL SECTION (MMF)
HT	-- -- --	HIGH/HEIGHT
HW	08 71 00	HARDWARE
LSPA	32 00 00	LANDSCAPE PLANTING AREA
MFR	-- -- --	MANUFACTURER
MIN	-- -- --	MINIMUM
MMF	05 50 00	MISCELLANEOUS METAL FABRICATION
MWD	06 10 00	MISCELLANEOUS WOOD
O/	-- -- --	OVER
OC	-- -- --	ON CENTER
PL	05 50 00	STEEL PLATE (MMF)
PT	-- -- --	PRESSURE TREATED
R=	-- -- --	RADIUS EQUALS
REBR	03 30 00	REINFORCING BAR (CIPC)
REQTS	-- -- --	REQUIREMENTS
SGATE	05 50 00	STEEL VEHICULAR GATE
SOG	03 30 00	SLAB-ON-GRADE
STL	-- -- --	STEEL
STRUC	-- -- --	STRUCTURAL
T/	-- -- --	TOP OF
TE	32 00 00	TOOLED EDGE
TH	08 71 00	THRESHOLD
THK	-- -- --	THICK
TOC	-- -- --	TOP OF CONCRETE
TYP	-- -- --	TYPICAL
VEST	-- -- --	VESTIBULE
W/	-- -- --	WITH
WRP	07 19 00	WATER REPELLENT



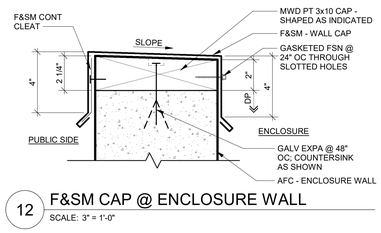
19 TYP SECTION @ DUMPSTER ENCLOSURE

SCALE: 1/2" = 1'-0"



20 CP CURB @ DUMPSTER ENCLOSURE

SCALE: 1 1/2" = 1'-0"

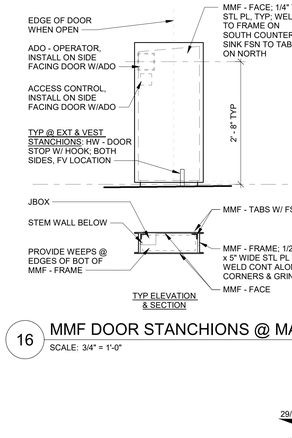


12 F&SM CAP @ ENCLOSURE WALL

SCALE: 3" = 1'-0"

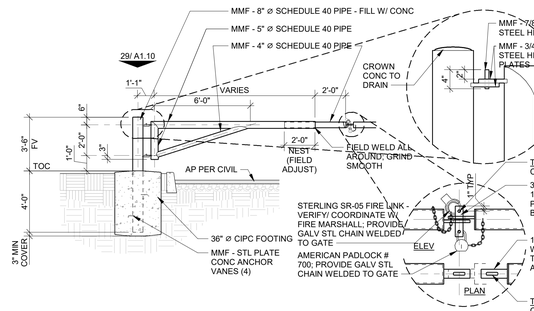
21A TYP PANEL JOINT

21B TYP OUTSIDE CORNER



16 MMF DOOR STANCHIONS @ MAIN ENTRY

SCALE: 3/4" = 1'-0"

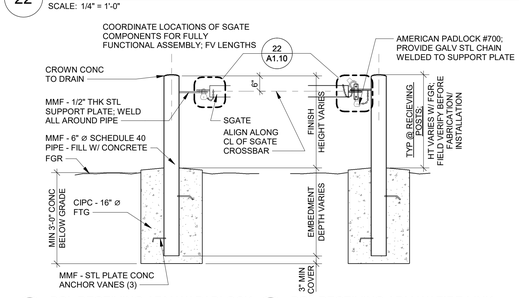


22 SGATE - ELEVATION / SECTION / NOTES

SCALE: 1/4" = 1'-0"

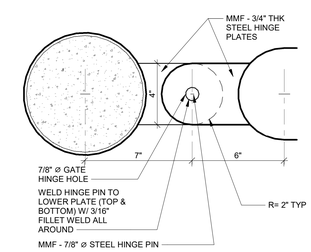
SGATE GENERAL NOTES

1. SGATE AND ROADWAY CENTERLINES MAY NOT ALWAYS COINCIDE.
2. ALL PIPE DIAMETERS ARE INSIDE DIAMETERS.
3. FOOTING CONDITIONS ARE SITE SPECIFIC AND MUST BE VERIFIED IN THE FIELD FOR WALKWAYS, UTILITY LINES, PLANTINGS, CURBS, ETC., AND ADJUSTED ACCORDINGLY.
4. INSTALLATION REQUIRING SELECTIVE CUTTING OF COMPLETED NEW WORK TO BE BY STRAIGHT SAW AND APPROVED BY ARCHITECT ONLY. PATCH AND REPAIR TO MATCH EXISTING MATERIALS AND METHODS OF ADJACENT AREAS. RESTORE SUBGRADE, FINISH GRADE, AND LANDSCAPE PLANTINGS.
5. GALVANIZE ASSEMBLY AFTER FABRICATION.
6. BEFORE FABRICATION, CONFIRM SPECIFIED TYPE AND LOCATION OF RAPID ENTRY DEVICE TO SGATE WITH THE LOCAL FIRE MARSHAL.



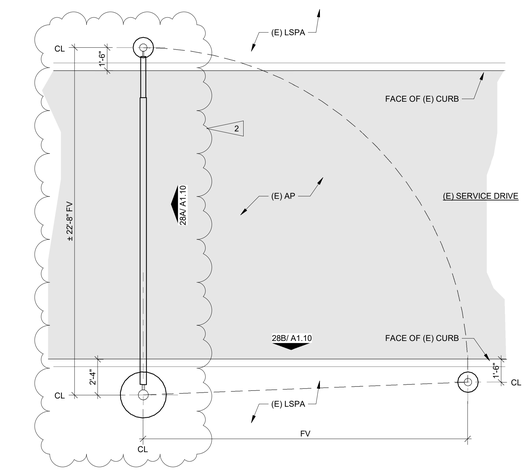
28A BOL RECEIVING ARM W/ PADLOCK

28B BOL RECEIVING ARM W/ FIRE LINK



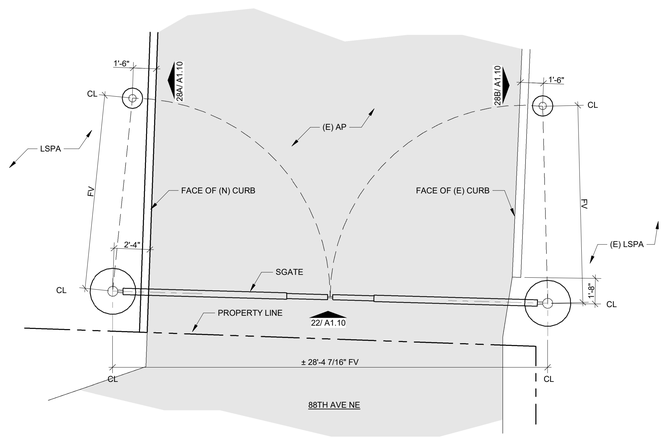
29 SGATE PLAN

SCALE: 3" = 1'-0"



25 ENLARGED SITE PLAN @ SGATE

SCALE: 1/4" = 1'-0"



26 ENLARGED SITE PLAN @ SGATE

SCALE: 1/4" = 1'-0"

28 SGATE OPEN POSITION / BOLLARD

SCALE: 1/2" = 1'-0"

29 SGATE PLAN

SCALE: 3" = 1'-0"

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REGISTERED ARCHITECT No. 7080 Kevin S. Oremus STATE OF WASHINGTON

CONSULTANT STAMP

PROJECT INFORMATION

Inglemoor High School Concert Hall + Music Building

Inglemoor High School
15500 Simonds Road NE
Kenmore, WA 98028

Northshore School District No. 417

SCHOOL DISTRICT LOGO

Northshore School District

02.13.2019	SCHEMATIC DESIGN
04.08.2019	VALUE ENGINEERING
09.16.2019	SITE PLAN REVIEW
10.18.2019	DESIGN DEVELOPMENT
01.13.2020	CONSTRUCTABILITY REVIEW
03.23.2020	HEALTH DEPARTMENT PERMIT SUBMITTAL
04.13.2020	BID DOCUMENTS
04.22.2020	ADDENDUM NO. 1
04.27.2020	ADDENDUM NO. 2

BID DOCUMENTS

04.13.2020

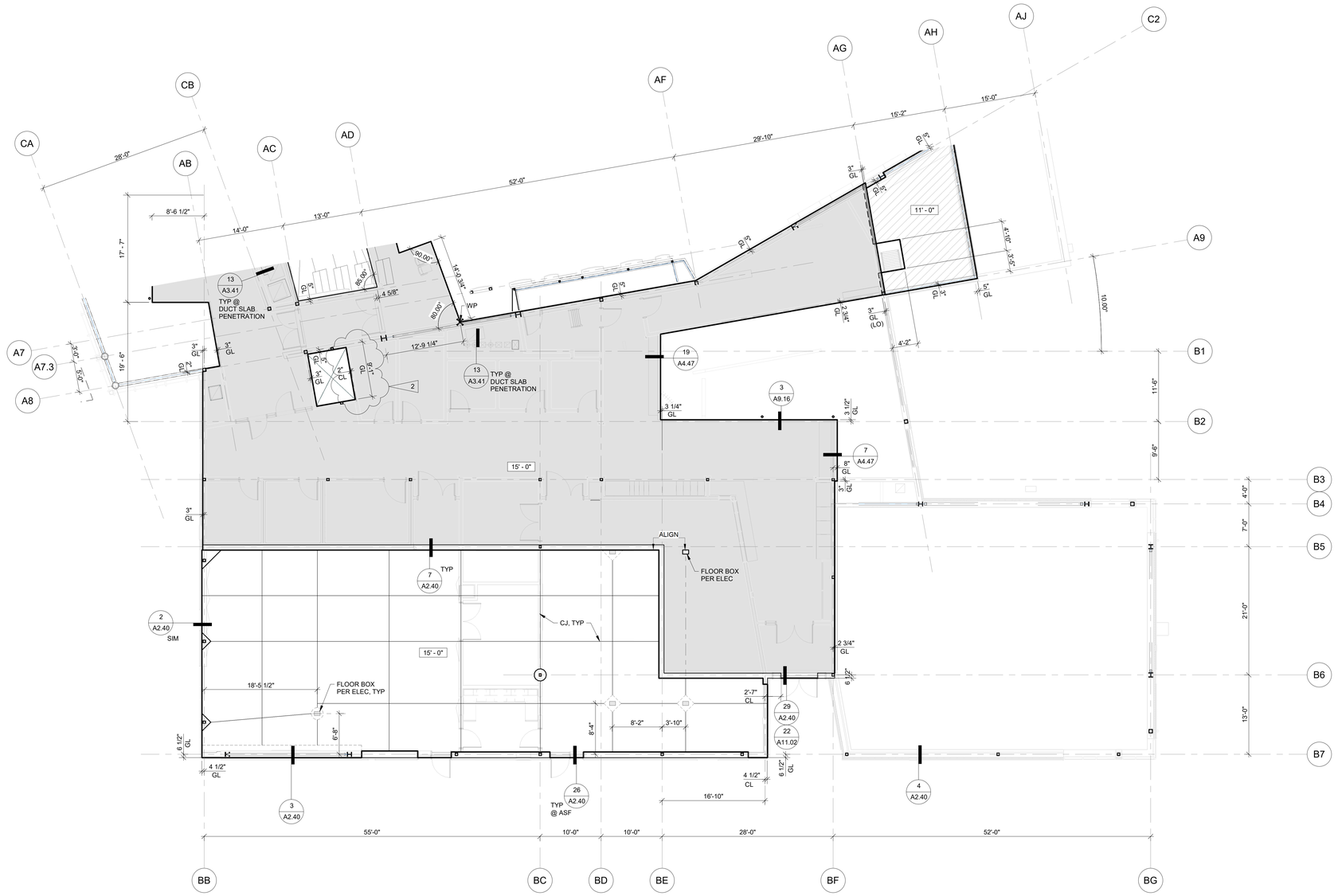
PROJECT NUMBER: 1711

SHEET NAME

Partial Architectural Site Plan & Details

SHEET NUMBER

A1.10



1 UPPER LEVEL SLAB PLAN - AREA B

SCALE: 1/8" = 1'-0"

0' 8' 16'

SCALE: 1/8" = 1'-0"

NORTH

KEYLINK SCHEDULE

REFER TO SHEETS A0.01 & A0.02 FOR COMPREHENSIVE KEYLINK LEGENDS BY ALPHABET & SPECIFICATION DIVISION.

KA	SSN	Definition
ASF	08 41 13	ALUMINUM STOREFRONT
BF	05 12 00	BRACE FRAME
CJ	03 30 00	CONTROL JOINT (CIPC)
CL	-- -- --	CENTER LINE
COL	-- -- --	COLUMN
CSFD	05 31 00	COMPOSITE STEEL FLOOR DECK
DP	-- -- --	DIMENSION POINT
ELEC	-- -- --	ELECTRIC/ELECTRICAL
GL	-- -- --	GRIDLINE
LO	-- -- --	LOW
MIN	-- -- --	MINIMUM
O/	-- -- --	OVER
PWDS	06 16 00	PLYWOOD SHEATHING
SIM	-- -- --	SIMILAR
SOG	03 30 00	SLAB-ON-GRADE
SSF	05 12 00	STRUCTURAL STEEL FRAMING
TYP	-- -- --	TYPICAL
WP	-- -- --	WORK POINT

SLAB PLAN LEGEND

- SOG
- CSFD (LEVEL)
- CSFD (SLOPED)
- PWDS O/ STEEL FLOOR DECK
- 'X' -'X' — SLAB ELEVATION
- DP CL GL — EDGE OF SOG OR CSFD
- DP CL — CL OF FRAMING
- EDGE OF SOG OR CSFD
- DIAMOND-SHAPED ISOLATION JOINT @ COL PER 12 / S3.01
- 24"ø CIRCULAR ISOLATION JOINT @ COL PER 12 / S3.01 (SIM)
- BLOCKOUT / COLD-POUR @ FLOOR BOX (SHAPE AS INDICATED); CENTER BLOCKOUT ON BOX & SIZE TO PROVIDE 4" MIN CLEAR FROM CORNERS
- BLOCKOUT / COLD-POUR @ BF; SIZE AS NECESSARY TO PERFORM WORK

GENERAL NOTES

1. REFER TO SHEET A0.01 FOR GENERAL SYMBOLS LEGEND.
2. REFER TO STRUCTURAL FOR DIMENSIONAL LOCATION OF SSF.
3. REFER TO DIMENSION PLANS ON A3 SERIES AND PLAN DETAILS FOR DIMENSIONS NOT SHOWN ON A2 PLANS.
4. REFER TO MECHANICAL & ELECTRICAL PLANS FOR ADDITIONAL INFORMATION ON WORK BELOW, INTEGRAL TO, OR PENETRATING THE SLAB-ON-GRADE OR COMPOSITE STEEL FLOOR DECK.

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04.13.2020	BID DOCUMENTS	
04.22.2020	ADDENDUM NO. 1	1
04.27.2020	ADDENDUM NO. 2	2

BID DOCUMENTS

04.13.2020

PROJECT NUMBER: 1711

SHEET NAME

Upper Level Slab Plan - Area B

SHEET NUMBER

A2.22

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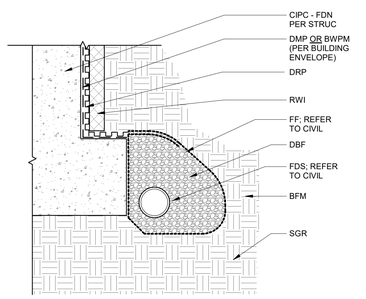

1 FOUNDATION DRAINAGE SYSTEM (FDS)
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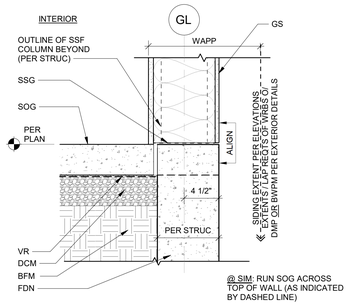
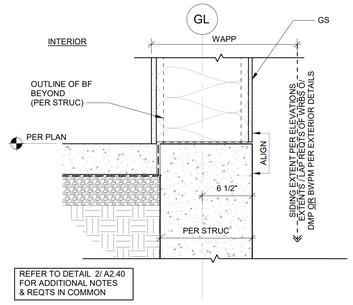
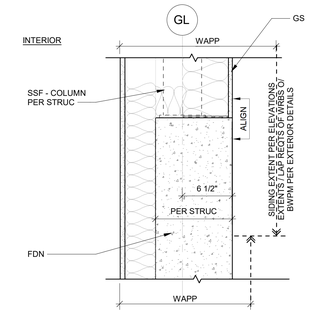


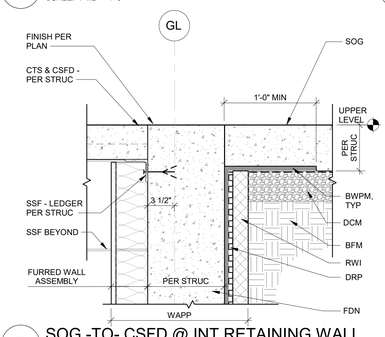
2 TYPICAL SOG @ EXT WALL
SCALE: 1 1/2" = 1'-0"



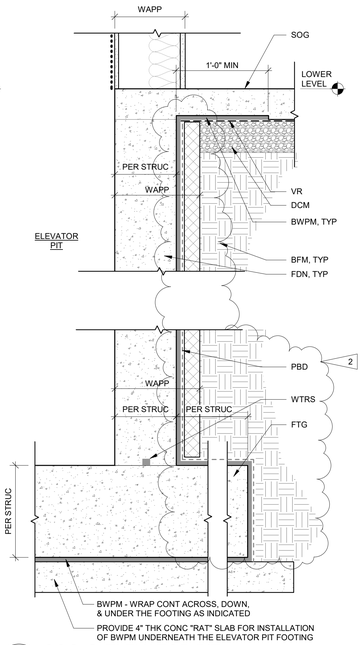
3 TYP SOG @ EXT WALL W/ BF
SCALE: 1 1/2" = 1'-0"

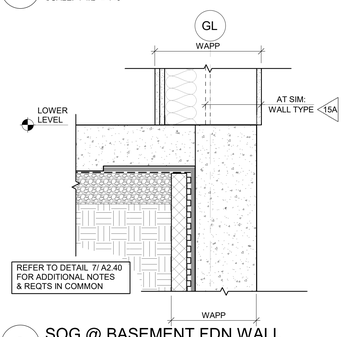


4 FURRED WALL @ EXT RETAINING WALL
SCALE: 1 1/2" = 1'-0"

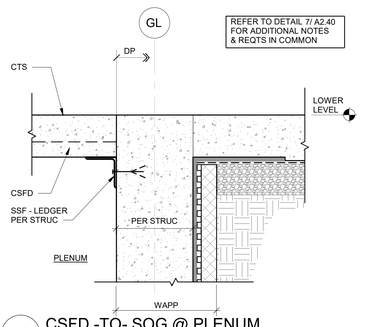


7 SOG -TO- CSFD @ INT RETAINING WALL
SCALE: 1 1/2" = 1'-0"

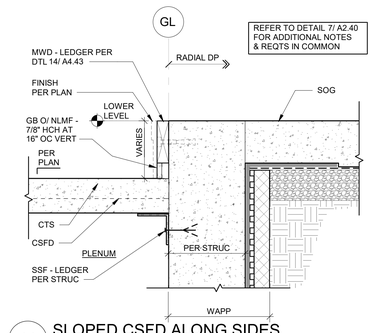




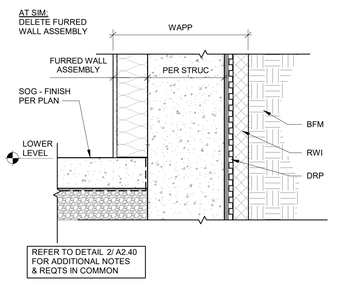
9 SOG @ BASEMENT FDN WALL
SCALE: 1 1/2" = 1'-0"



10 CSFD -TO- SOG @ PLENUM
SCALE: 1 1/2" = 1'-0"

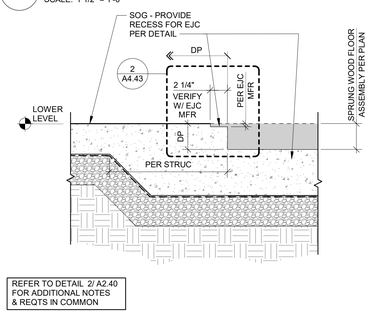


11 SLOPED CSFD ALONG SIDES
SCALE: 1 1/2" = 1'-0"

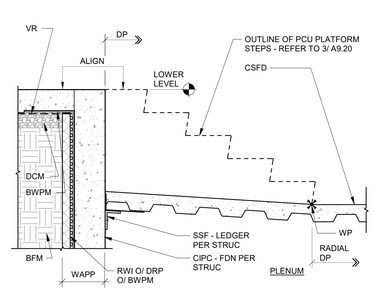


13 SOG @ BASEMENT WALL
SCALE: 1 1/2" = 1'-0"

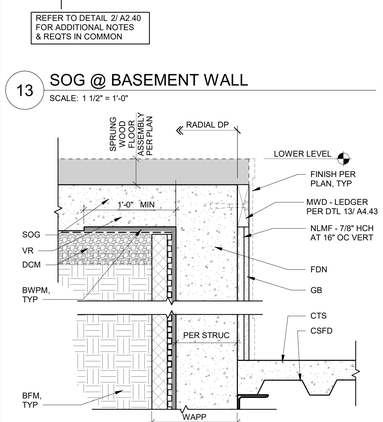
14 SOG @ ELEVATOR PIT
SCALE: 1 1/2" = 1'-0"



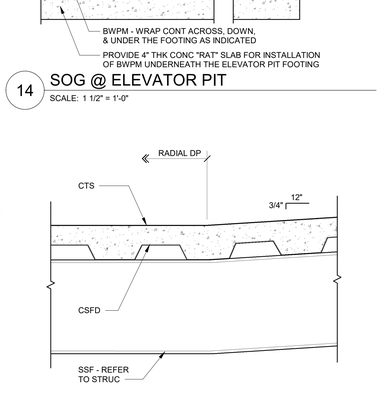
15 SPRUNG WOOD FLOOR -TO- SOG
SCALE: 1 1/2" = 1'-0"



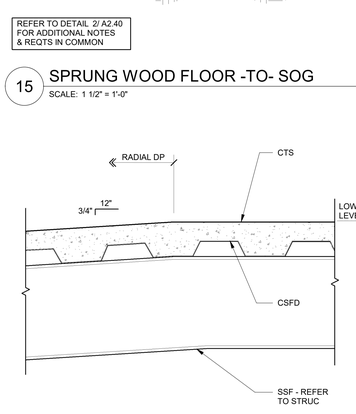
16 CSFD & SOG @ PLATFORM STEPS
SCALE: 3/4" = 1'-0"



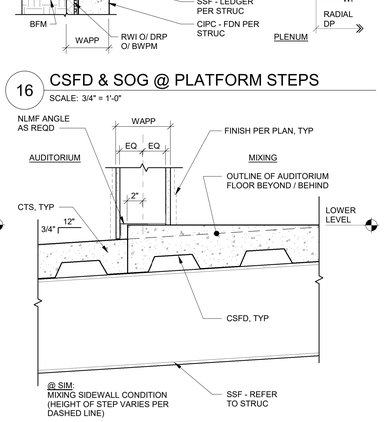
19 CSFD & SOG @ PLATFORM EDGE
SCALE: 1 1/2" = 1'-0"



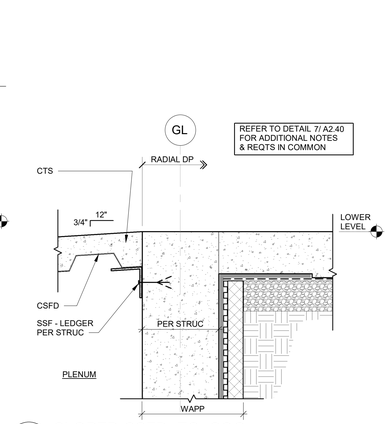
20 SLOPED CSFD -TO- LEVEL CFSD
SCALE: 1 1/2" = 1'-0"



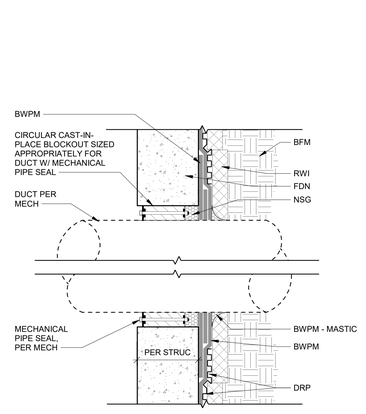
21 SLOPED CSFD -TO- LEVEL CSFD
SCALE: 1 1/2" = 1'-0"



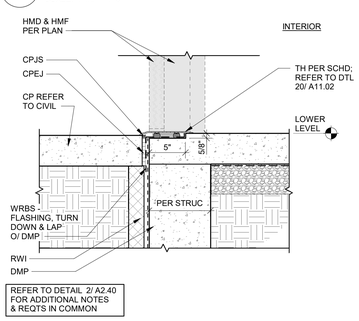
22 CSFD TRANSITION @ MIXING
SCALE: 1 1/2" = 1'-0"



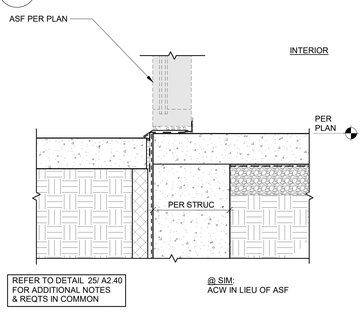
23 SLOPED CSFD -TO- SOG
SCALE: 1 1/2" = 1'-0"



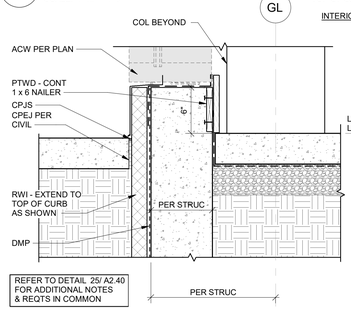
24 DUCT THROUGH FDN W/ MECH PIPE SEAL
SCALE: 1 1/2" = 1'-0"



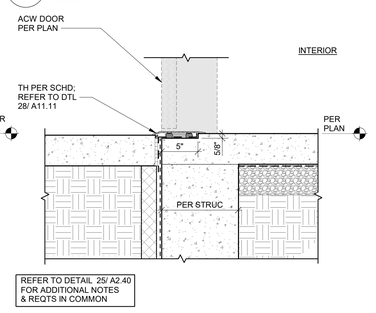
25 SOG @ HMD OPENING
SCALE: 1 1/2" = 1'-0"



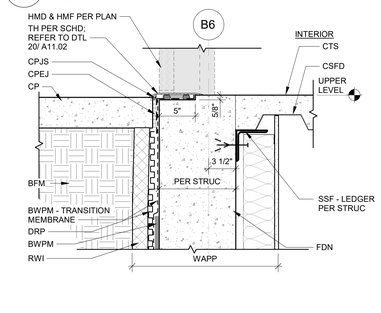
26 SOG @ ASF
SCALE: 1 1/2" = 1'-0"



27 CIPC CURB @ ACW
SCALE: 1 1/2" = 1'-0"



28 SOG @ ACW DOOR OPENING
SCALE: 1 1/2" = 1'-0"



29 CSFD -TO- FDN @ VESTIBULE 229
SCALE: 1 1/2" = 1'-0"

KEYLINK SCHEDULE

REFER TO SHEETS A0.01 & A0.02 FOR COMPREHENSIVE KEYLINK LEGENDS BY ALPHABET & SPECIFICATION DIVISION.

KA	SSN	Definition
ACW	08 44 13	ALUMINUM CURTAIN WALL
ASF	08 41 13	ALUMINUM STOREFRONT
BF	05 12 00	BRACE FRAME
BFM	31 00 00	BACKFILL & FILL MATERIAL
BWPM	07 17 00	BENTONITE WATERPROOFING MEMBRANE
CIPC	03 30 00	CAST-IN-PLACE CONCRETE
COL	-- -- --	COLUMN
CONC	03 30 00	CONCRETE
CONT	-- -- --	CONTINUOUS/CONTINUATION
CP	32 00 00	CONCRETE PAVING
CPEJ	32 00 00	CONCRETE PAVING EXPANSION JOINT
CPJS	32 00 00	CONCRETE PAVING JOINT SEALANT
CSFD	05 31 00	COMPOSITE STEEL FLOOR DECK
CTS	03 30 00	CONCRETE TOPPING SLAB
DBF	31 00 00	DRAINAGE BACKFILL
DCM	31 00 00	DRAINAGE COURSE MATERIAL
DMP	07 11 13	DAMPPROOFING
DP	-- -- --	DIMENSION POINT
DRP	07 17 00	DRAINAGE PANEL
DTL	-- -- --	DETAIL
EJC	07 95 00	EXPANSION JOINT COVER
EQ	-- -- --	EQUAL
EXT	-- -- --	EXTERIOR
FDN	03 30 00	FOUNDATION
FDS	33 00 00	FOUNDATION DRAINAGE SYSTEM
FF	33 00 00	FILTER FABRIC (FDS)
FTG	03 30 00	FOOTING
GB	09 29 00	GYPSUM BOARD
GL	-- -- --	GRIDLINE
GS	06 16 00	GYPSUM SHEATHING
HCH	07 42 13	HAT-SHAPED FURRING CHANNEL (MWP)
HCH	07 46 33	HAT-SHAPED FURRING CHANNEL (CRP)
HMD	08 11 13	HOLLOW METAL DOOR
HMF	08 11 13	HOLLOW METAL FRAME
INT	-- -- --	INTERIOR
MECH	-- -- --	MECHANICAL
MFR	-- -- --	MANUFACTURER
MIN	-- -- --	MINIMUM
MWD	06 10 00	MISCELLANEOUS WOOD
NLMF	09 22 16	NON-LOADBEARING METAL FRAMING
NSG	05 50 00	NON-SHRINK GROUT (MMF)
O/	-- -- --	OVER
OC	-- -- --	ON CENTER
PBD	07 17 00	PROTECTION BOARD
PCU	03 45 00	PRECAST CONCRETE UNIT
PTWD	06 10 00	PRESERVATIVE TREATED WOOD
REQD	-- -- --	REQUIRED
REQTS	-- -- --	REQUIREMENTS
RWI	07 21 00	RIGID WALL INSULATION
SCHD	-- -- --	SCHEDULE
SGR	31 00 00	SUBGRADE
SIM	-- -- --	SIMILAR
SOG	03 30 00	SLAB-ON-GRADE
SSF	05 12 00	STRUCTURAL STEEL FRAMING
SSG	05 40 00	SILL SEALER GASKET (CFMF)
STRUC	-- -- --	STRUCTURAL
TH	08 71 00	THRESHOLD
THK	-- -- --	THICK
TYP	-- -- --	TYPICAL
VERT	-- -- --	VERTICAL
VR	03 30 00	VAPOR RETARDER (CIPC)
W/	-- -- --	WITH
WAPP	-- -- --	WALL ASSEMBLY PER PLAN
WP	-- -- --	WORK POINT
WRBS	07 25 00	WEATHER RESISTANT BARRIER SYSTEM
WTRS	07 17 00	WATERSTOP

SHEET NOTES

1. REFER TO BE SERIES DRAWINGS FOR ADDITIONAL SPECIFIC WEATHER RESISTANT & AIR BARRIER SYSTEM (WRBS) REQUIREMENTS. THE BE SERIES DRAWINGS ARE INTENDED TO COMPLIMENT OTHER PROJECT DRAWING SERIES AND THEY INDICATE ADDITIONAL SPECIFIC REQUIREMENTS THAT MAY NOT BE SHOWN IN OTHER APPLICABLE DETAILS.

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ARCHITECT STAMP

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PROJECT INFORMATION

Inglemoor High School Concert Hall + Music Building

Inglemoor High School
15500 Simonds Road NE
Kenmore, WA 98028

Northshore School District No. 417

SCHOOL DISTRICT LOGO

Northshore School District

02.13.2019	SCHEMATIC DESIGN
04.08.2019	VALUE ENGINEERING
09.16.2019	SITE PLAN REVIEW
10.18.2019	DESIGN DEVELOPMENT
01.13.2020	CONSTRUCTABILITY REVIEW
03.23.2020	HEALTH DEPARTMENT PERMIT SUBMITTAL
04.13.2020	BID DOCUMENTS
04.22.2020	ADDENDUM NO. 1 — 1
04.27.2020	ADDENDUM NO. 2 — 2

BID DOCUMENTS

04.13.2020

PROJECT NUMBER: 1711

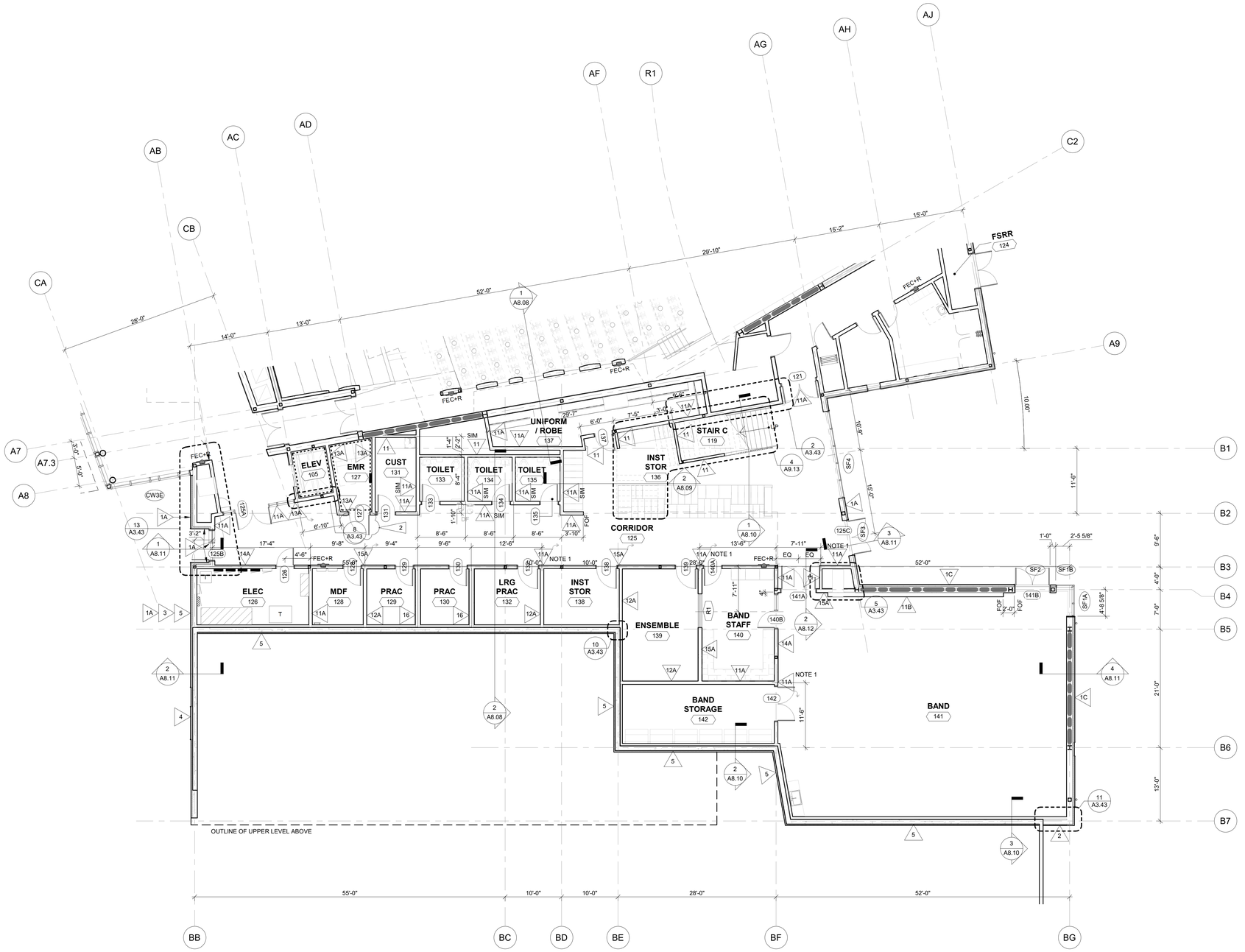
SHEET NAME

Architectural Foundation Details

SHEET NUMBER

A2.40

4/24/2020 3:01:12 PM



1 LOWER LEVEL DIMENSION FLOOR PLAN - AREA B

SCALE: 1/8" = 1'-0"

0' 8' 16'

SCALE: 1/8" = 1'-0"

NORTH

4/23/2020 11:51:33 AM

KEYLINK SCHEDULE

REFER TO SHEETS A0.01 & A0.02 FOR COMPREHENSIVE KEYLINK LEGENDS BY ALPHABET & SPECIFICATION DIVISION.

KA	SSN	Definition
CUST	-- -- --	CUSTODIAN
ELEC	-- -- --	ELECTRIC/ELECTRICAL
ELEV	14 24 00	ELEVATOR
EMR	-- -- --	ELEVATOR MACHINE ROOM
EQ	-- -- --	EQUAL
FOF	-- -- --	FACE OF FRAMING
FSRR	-- -- --	FIRE SPRINKLER RISER ROOM
GB	09 29 00	GYPSUM BOARD
INST	-- -- --	INSTRUCTIONAL
LRG	-- -- --	LARGE
MDF	27 00 00	MEDIA DISTRIBUTION FRAME
PRAC	-- -- --	PRACTICE
SF	08 41 13	ALUMINUM STOREFRONT (AT DOOR OR WINDOW TAG)
SIM	-- -- --	SIMILAR
STOR	-- -- --	STORAGE

GENERAL NOTES

1. REFER TO SHEET A3.01 FOR GENERAL NOTES.
2. REFER TO SHEET A0.01 FOR GENERAL SYBMOL LEGEND.

SHEET NOTES

1. PROVIDE (2) LAYERS OF GB ON SIDE OF WALL WITH SYMBOL.

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04.13.2020	BID DOCUMENTS
04.22.2020	ADDENDUM NO. 1 (1)
04.27.2020	ADDENDUM NO. 2 (2)

BID DOCUMENTS

04.13.2020

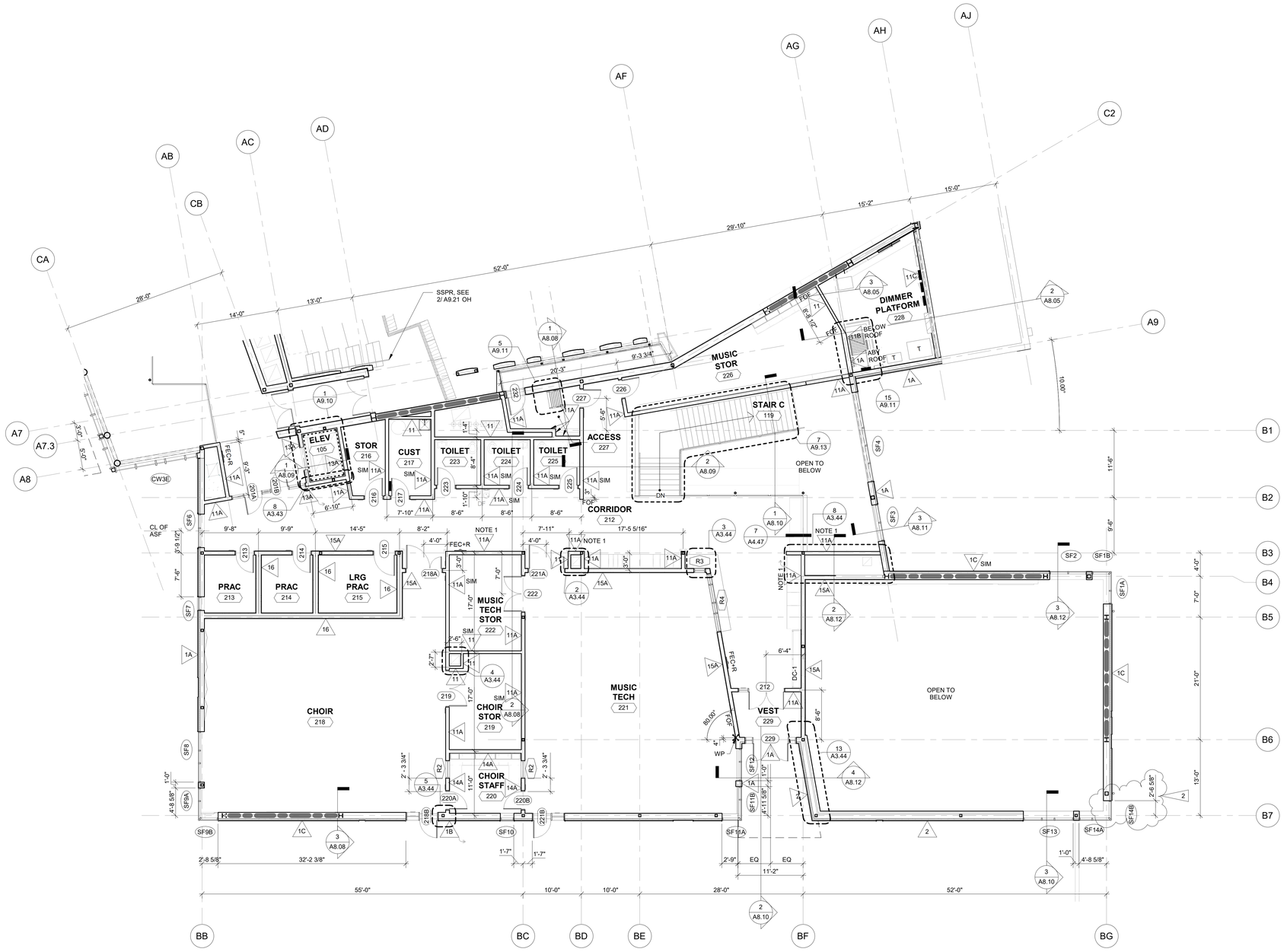
PROJECT NUMBER: 1711

SHEET NAME

Lower Level Dimension Floor Plan - Area B

SHEET NUMBER

A3.12



1 UPPER LEVEL DIMENSION FLOOR PLAN - AREA B

SCALE: 1/8" = 1'-0"

0' 8' 16'

SCALE: 1/8" = 1'-0"

NORTH

4/23/2020 11:52:03 AM

KEYLINK SCHEDULE

REFER TO SHEETS A0.01 & A0.02 FOR COMPREHENSIVE KEYLINK LEGENDS BY ALPHABET & SPECIFICATION DIVISION.

KA	SSN	Definition
ABV	-- -- --	ABOVE
ASF	08 41 13	ALUMINUM STOREFRONT
CL	-- -- --	CENTER LINE
CUST	-- -- --	CUSTODIAN
DC	10 12 00	DISPLAY CASE
ELEV	14 24 00	ELEVATOR
EQ	-- -- --	EQUAL
FOF	-- -- --	FACE OF FRAMING
GB	09 29 00	GYPSUM BOARD
LRG	-- -- --	LARGE
OH	-- -- --	OPPOSITE HAND
PRAC	-- -- --	PRACTICE
R	08 11 13	HOLLOW METAL FRAME (AT RELITE TAG)
SF	08 41 13	ALUMINUM STOREFRONT (AT DOOR OR WINDOW TAG)
SIM	-- -- --	SIMILAR
SSPR	05 50 00	STAINLESS STEEL PIPE RAIL
STOR	-- -- --	STORAGE
TECH	-- -- --	TECHNICAL/TECHNOLOGY
VEST	-- -- --	VESTIBULE
WP	-- -- --	WORK POINT

GENERAL NOTES

1. REFER TO SHEET A3.01 FOR GENERAL NOTES.
2. REFER TO SHEET A0.01 FOR GENERAL SYBMOL LEGEND.

SHEET NOTES

1. PROVIDE (2) LAYERS OF GB ON SIDE OF WALL WITH SYMBOL.

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ARCHITECT STAMP

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PROJECT INFORMATION

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Northshore School District No. 417

SCHOOL DISTRICT LOGO

Northshore School District

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04.13.2020	BID DOCUMENTS
04.22.2020	ADDENDUM NO. 1
04.27.2020	ADDENDUM NO. 2

BID DOCUMENTS

04.13.2020

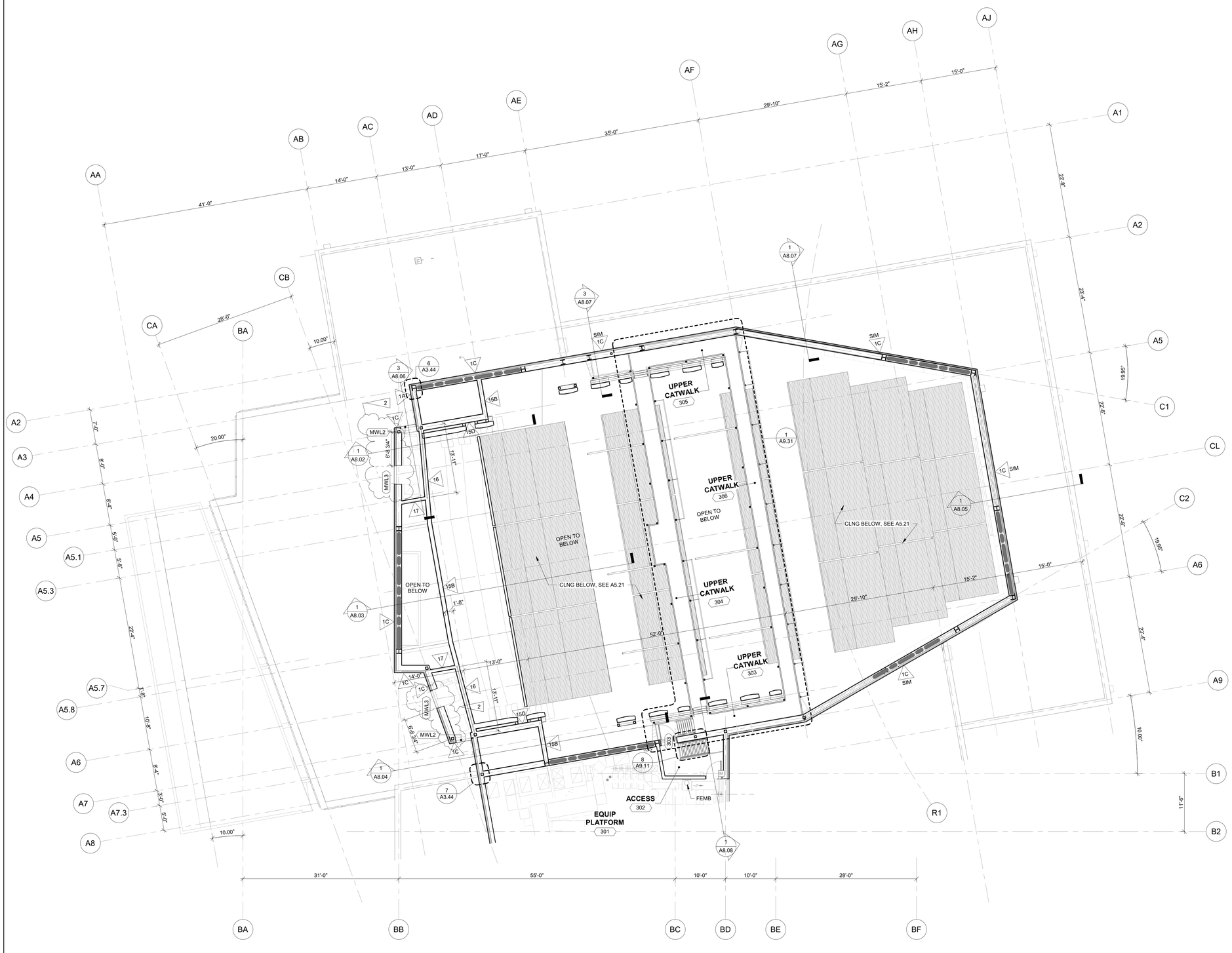
PROJECT NUMBER: 1711

SHEET NAME

Upper Level Dimension Floor Plan - Area B

SHEET NUMBER

A3.22



1 CATWALK DIMENSION FLOOR PLAN - AREA A

SCALE: 1/8" = 1'-0"

0' 8' 16'

SCALE: 1/8" = 1'-0"

NORTH

4/23/2020 11:52:55 AM

KEYLINK SCHEDULE

REFER TO SHEETS A0.01 & A0.02 FOR COMPREHENSIVE KEYLINK LEGENDS BY ALPHABET & SPECIFICATION DIVISION.

KA	SSN	Definition
CLNG	-- -- --	CEILING
EQUIP	-- -- --	EQUIPMENT
FEMB	10 44 13	FIRE EXTINGUISHER MOUNTING BRACKET
MWL	08 91 19	METAL WALL LOUVER
SIM	-- -- --	SIMILAR

GENERAL NOTES

1. REFER TO SHEET A3.01 FOR GENERAL NOTES.
2. REFER TO SHEET A0.01 FOR GENERAL SYBMOL LEGEND.

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ARCHITECT STAMP

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Kevin S. Oremus
STATE OF WASHINGTON

CONSULTANT STAMP

PROJECT INFORMATION

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Kenmore, WA 98028

Northshore School District No. 417

SCHOOL DISTRICT LOGO

Northshore School District

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03.23.2020	HEALTH DEPARTMENT PERMIT SUBMITTAL
04.13.2020	BID DOCUMENTS
04.22.2020	ADDENDUM NO. 1 (1)
04.27.2020	ADDENDUM NO. 2 (2)

BID DOCUMENTS

04.13.2020

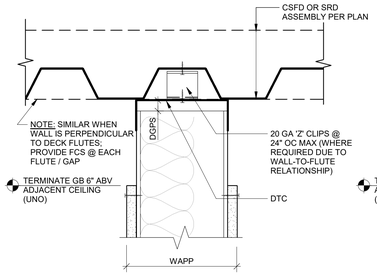
PROJECT NUMBER: 1711

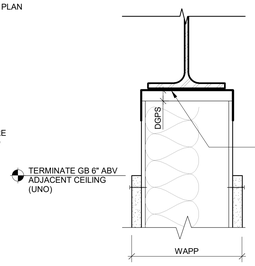
SHEET NAME

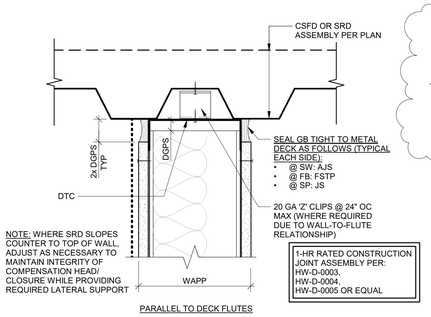
Catwalk Dimension Floor Plan - Area A

SHEET NUMBER

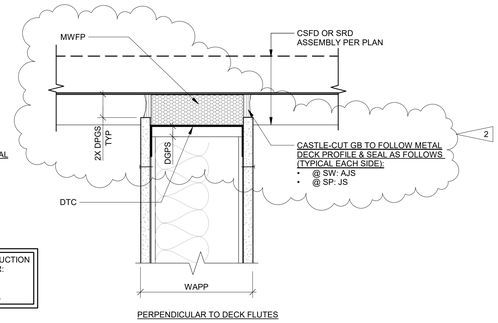
A3.31







PARALLEL TO DECK FLUTES



PERPENDICULAR TO DECK FLUTES

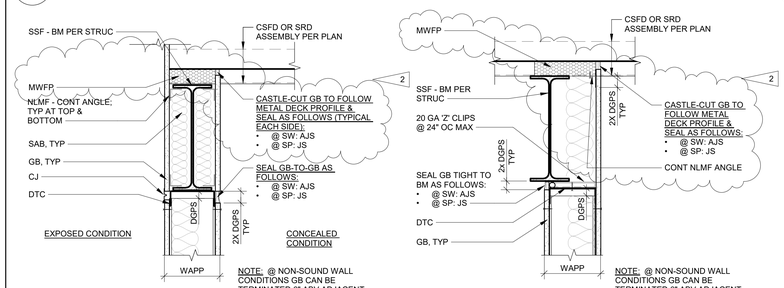
KEYLINK SCHEDULE

REFER TO SHEETS A0.01 & A0.02 FOR COMPREHENSIVE KEYLINK LEGENDS BY ALPHABET & SPECIFICATION DIVISION.

KA	SSN	Definition
ABV	-- -- --	ABOVE
ADA	-- -- --	AMERICANS W/ DISABILITIES ACT
AFF	-- -- --	ABOVE FINISH FLOOR
AJS	07 92 00	ACOUSTIC JOINT SEALANT
BM	-- -- --	BEAM
CJ	09 29 00	CONTROL JOINT (GB)
CL	-- -- --	CENTER LINE
CLR	-- -- --	CLEAR
COMP	-- -- --	COMPENSATION
CONT	-- -- --	CONTINUOUS/CONTINUATION
CSFD	05 31 00	COMPOSITE STEEL FLOOR DECK
DGPS	-- -- --	DEFLECTION GAP PER STRUCTURAL
DO	-- -- --	DOOR OPENING
DP	-- -- --	DIMENSION POINT
DTC	09 22 16	DEFLECTION TRACK CHANNEL
EA	-- -- --	EACH
EL	-- -- --	ELEVATION (HEIGHT)
F&SM	07 62 00	FLASHING & SHEET METAL
FB	-- -- --	FIRE BARRIER
FCS	05 31 00	FLEXIBLE CLOSURE STRIP
FSTP	07 84 13	FIRESTOPPING
GA	-- -- --	GAUGE
GB	09 29 00	GYPSUM BOARD
HMF	08 11 13	HOLLOW METAL FRAME
HR	-- -- --	HOUR
HW	08 71 00	HARDWARE
JS	07 92 00	JOINT SEALANT
MAX	-- -- --	MAXIMUM
MECH	-- -- --	MECHANICAL
MFR	-- -- --	MANUFACTURER
MIN	-- -- --	MINIMUM
MWFP	09 29 00	MINERAL WOOL FLUTE PLUGS
NLMF	09 22 16	NON-LOADBEARING METAL FRAMING
OC	-- -- --	ON CENTER
PCF	-- -- --	POUNDS PER CUBIC FOOT
PPBP	06 10 00	PREFABRICATED PLYWOOD BLOCKING PANEL
REQD	-- -- --	REQUIRED
ROW	-- -- --	RIGHT-OF-WAY
SAB	09 29 00	SOUND ATTENUATION BLANKETS
SP	-- -- --	SMOKE PARTITION
SPEC	-- -- --	SPECIFICATION
SPRB	05 50 00	STEEL PIPE RAIL BRACKET
SRD	05 31 00	STEEL ROOF DECK
SSF	05 12 00	STRUCTURAL STEEL FRAMING
STD	-- -- --	STANDARD
STRUC	-- -- --	STRUCTURAL
SW	09 21 16	SOUND WALL
TYP	-- -- --	TYPICAL
UL	-- -- --	UNDERWRITERS LABORATORY
UNO	-- -- --	UNLESS NOTED OTHERWISE
W/	-- -- --	WITH
WAPP	-- -- --	WALL ASSEMBLY PER PLAN

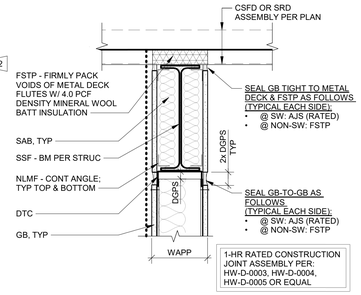
1 TYPICAL COMP HEAD @ UNDERSIDE OF STRUCTURE

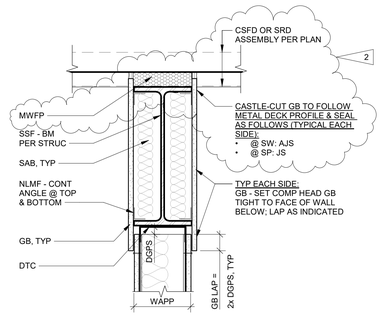
SCALE: 3" = 1'-0"



3 TYPICAL COMP HEAD @ CSFD OR SRD

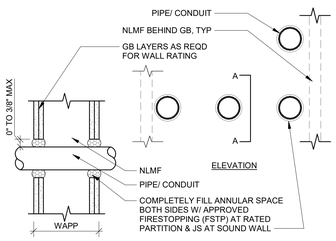
SCALE: 3" = 1'-0"





7 TYPICAL COMP HEAD @ BM (CENTERED)

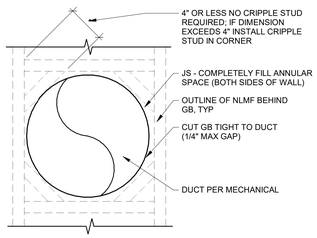
SCALE: 1 1/2" = 1'-0"



PIPE/CONDUIT WALL PENETRATION (FB & SW)

8 TYPICAL COMP HEAD @ BM (OFF CENTER)

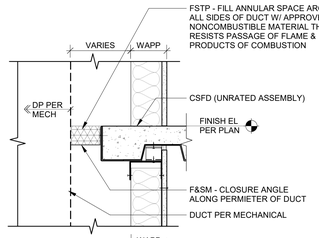
SCALE: 1 1/2" = 1'-0"



MECH DUCT WALL PENETRATION (SW)

9 TYPICAL COMP HEAD @ BM (CENTERED)

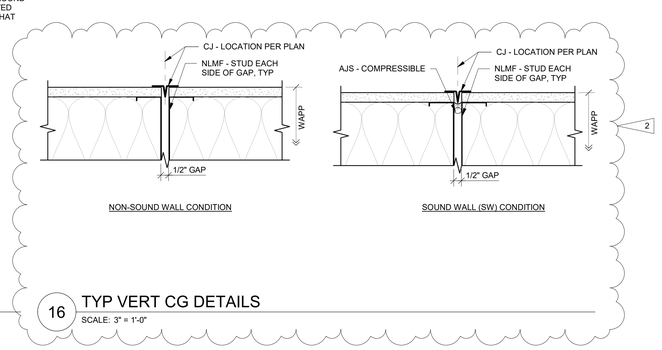
SCALE: 1 1/2" = 1'-0"



MECH DUCT FLOOR PENETRATION

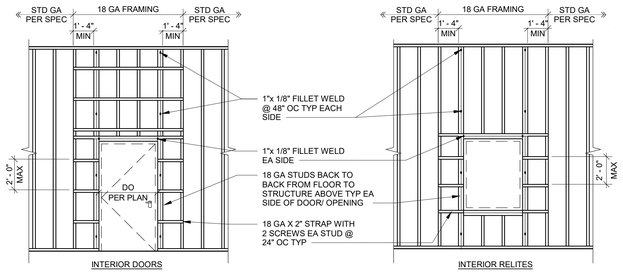
10 TYPICAL COMP HEAD (WALL < BM)

SCALE: 1 1/2" = 1'-0"



13 TYPICAL PENETRATION DETAILS

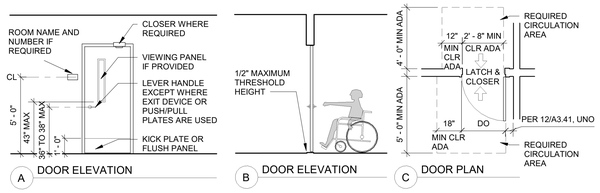
SCALE: 1 1/2" = 1'-0"



16 TYP VERT CG DETAILS

SCALE: 3" = 1'-0"

NOTES:
1. ALL DOORS REQUIRED TO BE ACCESSIBLE SHALL MEET THE MINIMUM STANDARDS OF THESE DETAILS



NLMF - CEILING JOIST SCHEDULE		
STUD SIZE	SPACING	MAX SPAN LENGTH
400S137-27	16" OC	11'-6"
400S137-43	16" OC	13'-6"
400S162	16" OC	15'-6"

1. UNO, AT EACH AREA REQUIRING NLMF CEILING JOISTS PROVIDE THE APPROPRIATE JOIST SIZE & SPACING FOR EVERY SPAN CONDITION PER THE TABLE ABOVE.
2. FOR SPANS EXCEEDING THOSE LISTED IN THE SCHEUDLE ABOVE, THE INSTALLER IS TO PROVIDE AN ENGINEERED NLMF HEADER AT AN APPROPRIATE LOCATION THAT REDUCES THE SPAN TO AN ALLOWED SCHEDULED LENGTH.
3. REFER TO SPEC SECTION 09 22 16 FOR ADDITIONAL REQUIREMENTS.

19 HEAVY GAUGE FRAMING & STRAPING - TYPICAL @ ALL INTERIOR OPENINGS

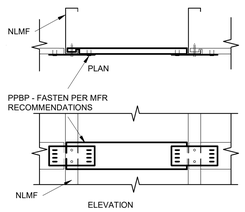
SCALE: 1/4" = 1'-0"

21 ACCESSIBILITY STANDARDS

SCALE: 1/4" = 1'-0"

22 NLMF - CEILING JOIST SCHEDULE

SCALE: 1 1/2" = 1'-0"

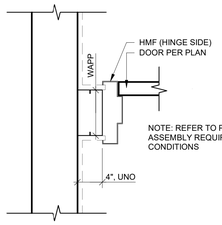


PPBP BLOCKING

NOTES:
1. PPBP = DANBACK "FLEXIBLE WOOD BACKING PLATE" (TYPE D16)
2. PPBP MUST EXTEND TO AND BE SECURED TO FIRST STUD BEYOND OUTERMOST FASTENER USED IN ANCHORAGE OF EQUIPMENT, HARDWARE, OR CASEWORK
3. AT ALL BASE CABINETS: PROVIDE TWO (2) CONTINUOUS HORIZONTAL ROWS OF PPBP; LOCATE CENTERLINE OF LOWER ROW @ 6 1/2" AFF; LOCATE CENTERLINE OF UPPER ROW @ 2'-8" AFF
4. AT ALL UPPER CABINETS: PROVIDE TWO (2) CONTINUOUS HORIZONTAL ROWS OF PPBP; LOCATE CENTERLINE OF LOWER ROW @ 3" ABOVE BOTTOM EDGE OF CABINET; LOCATE CENTERLINE OF UPPER ROW @ 6'-9" AFF
5. AT ALL FULL-HEIGHT CABINETS: PROVIDE THREE (3) CONTINUOUS HORIZONTAL ROWS OF PPBP; LOCATE CENTERLINE OF LOWER ROW @ 6 1/2" AFF; LOCATE CENTERLINE OF MIDDLE ROW @ 3'-6" AFF; LOCATE CENTERLINE OF UPPER ROW @ 6'-9" AFF
6. AT ALL WALL-MOUNTED EQUIPMENT: PROVIDE BLOCKING AS NECESSARY SUCH THAT ALL FASTENERS ARE SUPPORTED BY PPBP
7. AT ALL RESTROOMS AND TOILETS: PROVIDE THREE (3) CONTINUOUS HORIZONTAL ROWS OF PPBP FOR ENTIRE WIDTH OF ALL WALLS; SET CENTERLINE HEIGHTS AT 18", 34" AND 64" AFF
8. AT ALL WALL-MOUNTED DOOR STOPS: PROVIDE PPBP BLOCKING LOCATED SUCH THAT ALL FASTENERS ARE SUPPORTED BY PPBP
9. AT ALL WALL-MOUNTED HANDRAIL BRACKETS (SPRB): PROVIDE BLOCKING AS NECESSARY SUCH THAT ALL FASTENERS ARE SUPPORTED BY PPBP

25 TYPICAL BLOCKING DETAIL

SCALE: 1 1/2" = 1'-0"



27 TYPICAL DOOR JAMB FRAMING DETAIL

SCALE: 1 1/2" = 1'-0"

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BID DOCUMENTS

04.13.2020

PROJECT NUMBER: 1711

SHEET NAME

Typical Details

SHEET NUMBER

A3.41

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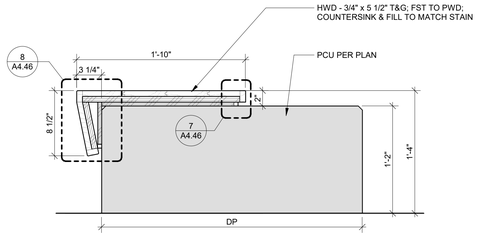
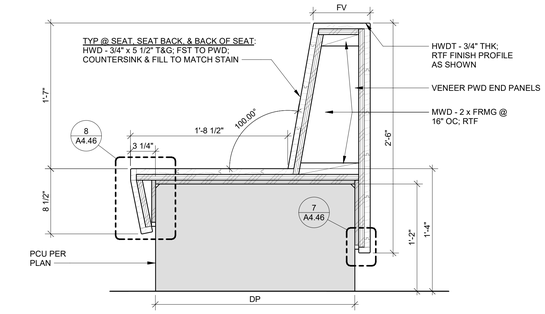


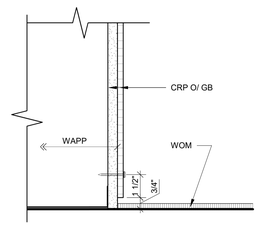
1 SECTION @ SOUTH BENCH

SCALE: 1 1/2" = 1'-0"



2 SECTION @ NORTH BENCH

SCALE: 1 1/2" = 1'-0"



4 DETAIL - CRP BASE @ VESIBULE

SCALE: 3" = 1'-0"

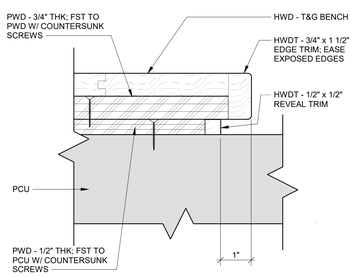
KEYLINK SCHEDULE

REFER TO SHEETS A0.01 & A0.02 FOR COMPREHENSIVE KEYLINK LEGENDS BY ALPHABET & SPECIFICATION DIVISION.

KA	SSN	Definition
ADJ	-- -- --	ADJACENT
BLKG	05 40 00	BLOCKING
CLG	32 31 13	CHAIN LINK GATE
CONT	-- -- --	CONTINUOUS/CONTINUATION
CRP	07 46 33	COMPOSITE RESIN PANEL
DO	-- -- --	DOOR OPENING
DP	-- -- --	DIMENSION POINT
EQ	-- -- --	EQUAL
FRMG	-- -- --	FRAMING
FSN	-- -- --	FASTENER
FST	-- -- --	FASTEN
FV	-- -- --	FIELD VERIFY
GA	-- -- --	GAUGE
GB	09 29 00	GYPSUM BOARD
HMF	08 11 13	HOLLOW METAL FRAME
HVPP	06 20 23	HARDWOOD VENEER PLYWOOD PANELING
HWD	06 20 23	HARDWOOD
HWDB	06 20 23	HARDWOOD BASE
HWDT	12 35 50	HARDWOOD TRIM (CSWK)
MAX	-- -- --	MAXIMUM
MFR	-- -- --	MANUFACTURER
MMF	05 50 00	MISCELLANEOUS METAL FABRICATION
MWD	06 10 00	MISCELLANEOUS WOOD
O/	-- -- --	OVER
OC	-- -- --	ON CENTER
PCU	03 45 00	PRECAST CONCRETE UNIT
PHS	10 90 00	PICTURE HANGING SYSTEM
PWD	06 10 00	PLYWOOD
RTF	-- -- --	RIP TO FIT
T&G	-- -- --	TONGUE & GROOVE
THK	-- -- --	THICK
TYP	-- -- --	TYPICAL
UNO	-- -- --	UNLESS NOTED OTHERWISE
W/	-- -- --	WITH
WAPP	-- -- --	WALL ASSEMBLY PER PLAN
WOM	09 68 00	WALK OFF MAT

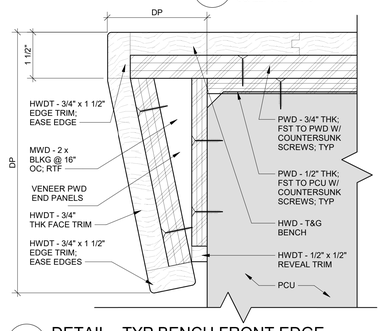
GENERAL NOTES:

1. REFER TO SHEET A0.01 FOR GENERAL SYMBOLS LEGEND.
2. REFER TO SHEET A3.40 FOR WALL TYPES & ASSOCIATED GENERAL NOTES.
3. REFER TO SHEET A3.41 FOR TYPICAL REQUIREMENTS AT COMPENSTATION HEADS, RATED DETAILS, AND PENETRATIONS.



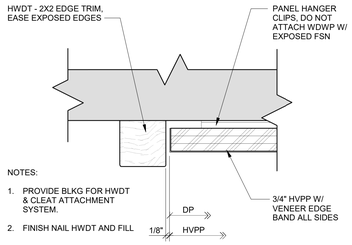
7 DETAIL - TYP BENCH EDGE

SCALE: 6" = 1'-0"



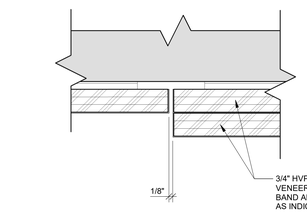
8 DETAIL - TYP BENCH FRONT EDGE

SCALE: 6" = 1'-0"



19A HVPP @ END

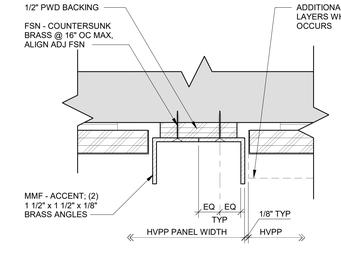
PLAN



19B HVPP @ VERTICAL JOINT

SEE ALSO: 19A/ A4.46

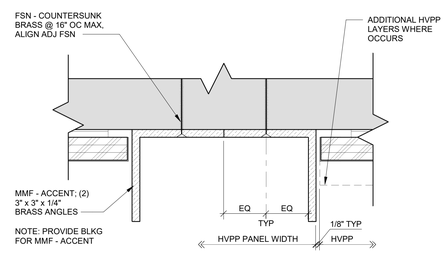
PLAN



19C HVPP @ 3" CHANNEL JOINT

SEE ALSO: 19A/ A4.46

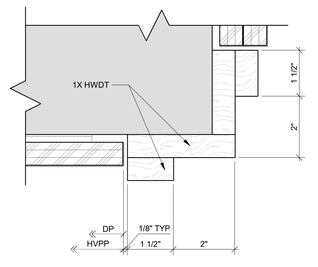
PLAN



19D HVPP @ 6" CHANNEL JOINT

SEE ALSO: 19A/ A4.46

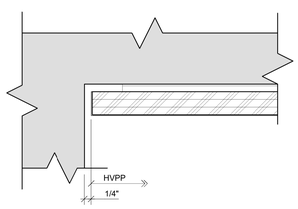
PLAN



19E HVPP @ OUTSIDE CORNER

SEE ALSO: 19A/ A4.46

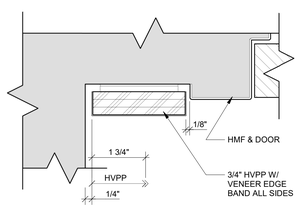
PLAN



19F HVPP @ INSIDE CORNER

SEE ALSO: 19A/ A4.46

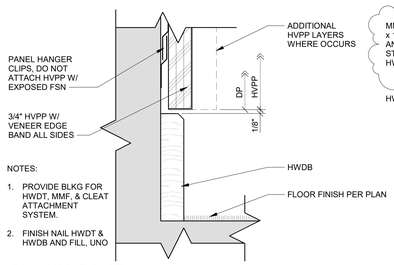
PLAN



19G HVPP @ DOOR/CORNER

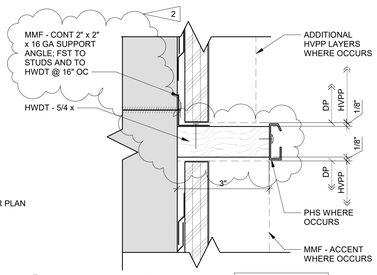
SEE ALSO: 19A/ A4.46

PLAN



19H HVPP @ BASE

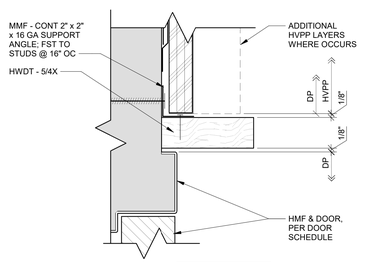
SECTION



19J HVPP @ HORIZONTAL JOINT

SEE ALSO: 19H/ A4.46

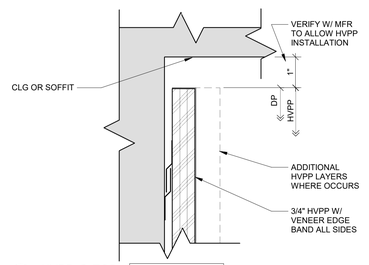
SECTION



19K HVPP @ DOOR HEAD

SEE ALSO: 19H/ A4.46

SECTION



19L HVPP @ TOP

SEE ALSO: 19H/ A4.46

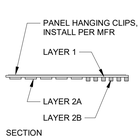
SECTION

19 HVPP DETAILS

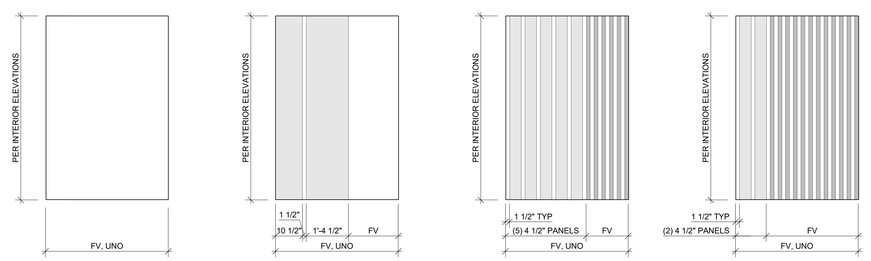
SCALE: 6" = 1'-0"

LEGEND

- LAYER 1: 3/4" HVPP W/ EDGE BANDING
- LAYER 2A: 3/4" HVPP W/ EDGE BANDING
- LAYER 2B: 2X2 HWDT



SECTION



25 HVPP TYPES

SCALE: 1/2" = 1'-0"

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04.27.2020	ADDENDUM NO. 2 (2)

BID DOCUMENTS

04.13.2020

PROJECT NUMBER: 1711

SHEET NAME

Interior Details - Lobby

SHEET NUMBER

A4.46



1 LOWER LEVEL REFLECTED CEILING PLAN - AREA A
SCALE: 1/8" = 1'-0"

SCALE: 1/8" = 1'-0"

NORTH

KEYLINK SCHEDULE

REFER TO SHEETS A0.01 & A0.02 FOR COMPREHENSIVE KEYLINK LEGENDS BY ALPHABET & SPECIFICATION DIVISION.

KA	SSN	Definition
ABD	09 51 13	ACOUSTICAL BOARD
AESS	05 12 13	ARCHITECTURALLY EXPOSED STRUCTURAL STEEL
APC	09 51 13	ACOUSTICAL PANEL CEILING
APCSS	09 51 13	APC SUSPENSION SYSTEM
ARP	06 42 19	ACOUSTICAL REFLECTOR PANEL
CC&T	10 21 23	CUBICLE CURTAIN & TRACK
CRP	07 46 33	COMPOSITE RESIN PANEL
CUST	-- -- --	CUSTODIAN
ELEV	14 24 00	ELEVATOR
EQ	-- -- --	EQUAL
EXPS	-- -- --	EXPOSED STRUCTURE
FOF	-- -- --	FACE OF FRAMING
FOW	-- -- --	FACE OF WALL (FINISH)
FSRR	-- -- --	FIRE SPRINKLER RISER ROOM
FV	-- -- --	FIELD VERIFY
GB	09 29 00	GYPSUM BOARD
HT	-- -- --	HIGH/HEIGHT
MSP	07 42 13	METAL SOFFIT PANEL
MWP	07 42 13	METAL WALL PANEL
NLMF	09 22 16	NON-LOADBEARING METAL FRAMING
PLWP	06 42 19	PLASTIC LAMINATE WOOD PANEL
RCP	-- -- --	REFLECTED CEILING PLAN
REQTS	-- -- --	REQUIREMENTS
TYP	-- -- --	TYPICAL
UNO	-- -- --	UNLESS NOTED OTHERWISE
VERT	-- -- --	VERTICAL
VEST	-- -- --	VESTIBULE
W/	-- -- --	WITH
WDPC	09 54 26	WOOD PANEL CEILING

RCP MATERIAL LEGEND

- APC-1
- APC-2
- APC-3
- GB
- ABD
- CRP-3
- ARP & PLWP
- WDPC-1
- WDPC-2

GENERAL NOTES

1. REFER TO SHEET 5/A5.40 FOR NLMF CEILNG JOIST SCHEDULE.
2. REFER TO SHEET A5.40 FOR TYPICAL ACCESS DETAILS & REQTS.
3. APCSS TO BE CENTERED IN ROOM IN BOTH DIRECTIONS - TYP UNO.
4. UNO, CEILINGS FINISHED WITH GB ARE TO BE SUPPORTED WITH NLMF.
5. UNO, CEILING FINISH ELEVATIONS NOTED ARE TAKEN ABOVE FINISH FLOOR OF THAT SPACE.
6. NO PROJECTIONS FROM CEILING IN PUBLIC/STUDENT AREAS SHALL BE LESS THAN 7" ABOVE FINISH FLOOR.

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04.27.2020	ADDENDUM NO. 2 (2)

BID DOCUMENTS

04.13.2020

PROJECT NUMBER: 1711

SHEET NAME

Lower Level Reflected Ceiling Plan - Area A

SHEET NUMBER

A5.11

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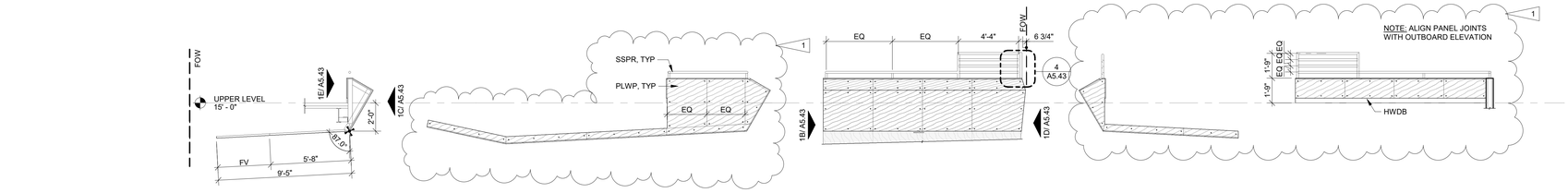
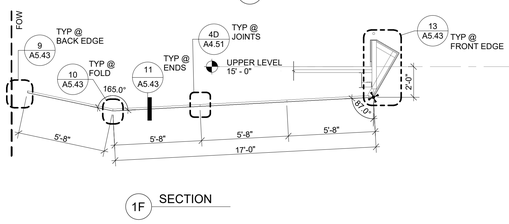


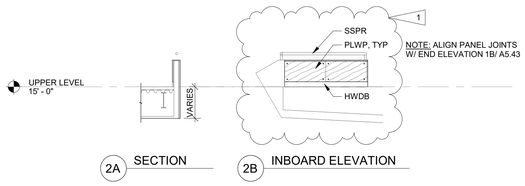
1A SECTION | 1B END ELEVATION @ GAP | 1C OUTBOARD ELEVATION | 1D END ELEVATION @ WALL | 1E INBOARD ELEVATION



1F SECTION

1 BALCONY GUARD / LOGE CEILING - END SEGMENT

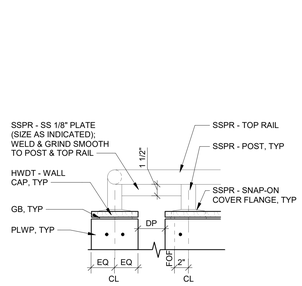
SCALE: 1/4" = 1'-0"



2A SECTION | 2B INBOARD ELEVATION

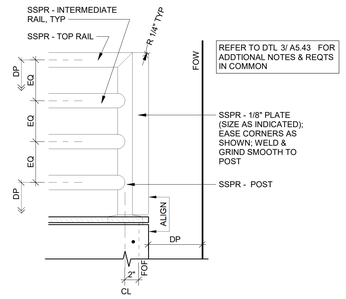
2 BALCONY GUARD / LOGE CEILING - SIDE @ END SEGMENT

SCALE: 1/4" = 1'-0"



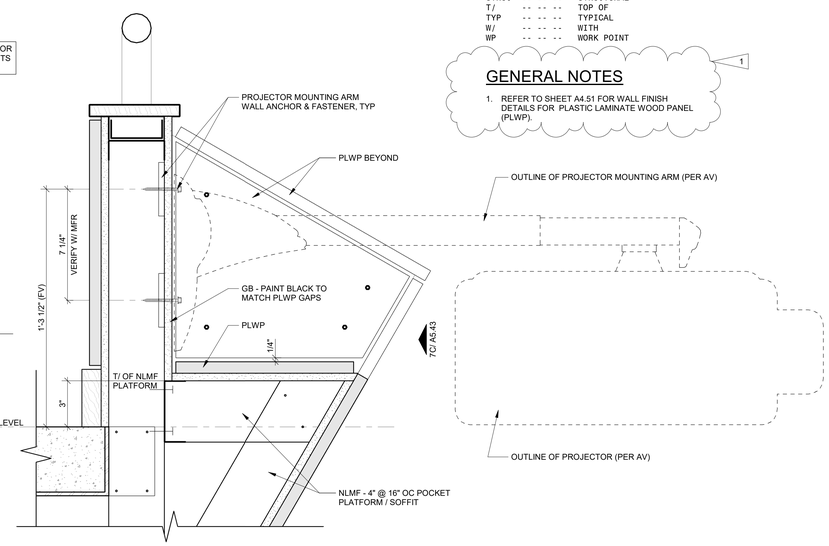
3 DETAIL - SSPR @ GAP

SCALE: 1 1/2" = 1'-0"



4 DETAIL - SSPR @ WALL

SCALE: 1 1/2" = 1'-0"



KEYLINK SCHEDULE

REFER TO SHEETS A0.01 & A0.02 FOR COMPREHENSIVE KEYLINK LEGENDS BY ALPHABET & SPECIFICATION DIVISION.

KA	SSN	Definition
ADJ	- - - - - -	ADJACENT
AV	- - - - - -	AUDIO/VISUAL
BLKG	05 40 00	BLOCKING
BTP	05 50 00	BENT PLATE
CFMF	05 40 00	COLD-FORMED METAL FRAMING
CL	- - - - - -	CENTER LINE
CLR	- - - - - -	CLEAR
CONT	- - - - - -	CONTINUOUS/CONTINUATION
CSFD	05 31 00	COMPOSITE STEEL FLOOR DECK
DP	- - - - - -	DIMENSION POINT
EA	- - - - - -	EACH
EQ	- - - - - -	EQUAL
FOF	- - - - - -	FACE OF FRAMING
FOW	- - - - - -	FACE OF WALL (FINISH)
FRMG	- - - - - -	FRAMING
FST	- - - - - -	FASTEN
FV	- - - - - -	FIELD VERIFY
GB	09 29 00	GYPSUM BOARD
GBCSS	09 22 16	GYPSUM BOARD CEILING SUPPORT SYSTEM
HWDB	06 20 23	HARDWOOD BASE
HWDT	06 20 23	HARDWOOD TRIM
MFR	- - - - - -	MANUFACTURER
MWD	06 10 00	MISCELLANEOUS WOOD
NLMF	09 22 16	NON-LOADBEARING METAL FRAMING
O/	- - - - - -	OVER
OC	- - - - - -	ON CENTER
OH	- - - - - -	OPPOSITE HAND
PLWP	06 42 19	PLASTIC LAMINATE WOOD PANEL
REQTS	- - - - - -	REQUIREMENTS
RTF	- - - - - -	RIP TO FIT
SIM	- - - - - -	SIMILAR
SS	- - - - - -	STAINLESS STEEL
SSF	05 12 00	STRUCTURAL STEEL FRAMING
SSPR	05 50 00	STAINLESS STEEL PIPE RAIL
STRUC	- - - - - -	STRUCTURAL
T/	- - - - - -	TOP OF
TYP	- - - - - -	TYPICAL
W/	- - - - - -	WITH
WP	- - - - - -	WORK POINT

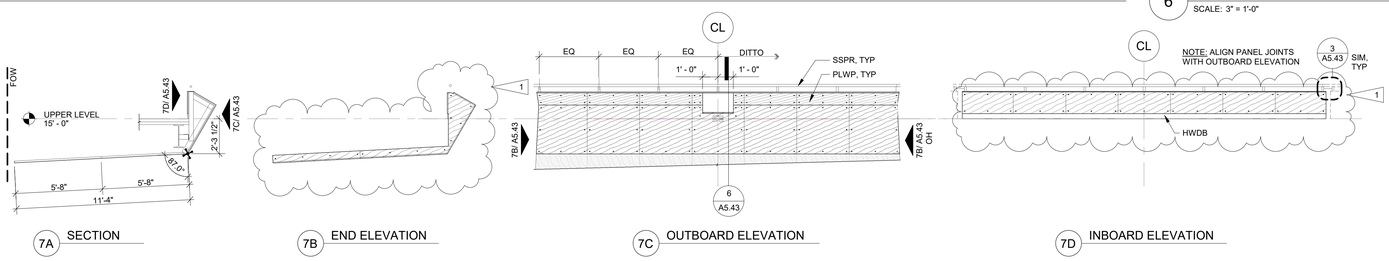
GENERAL NOTES

1. REFER TO SHEET A4.51 FOR WALL FINISH DETAILS FOR PLASTIC LAMINATE WOOD PANEL (PLWP).

5A SECTION | 5B END ELEVATION | 5C OUTBOARD ELEVATION | 5D INBOARD ELEVATION

5 BALCONY GUARD / LOGE CEILING - INTERMEDIATE SEGMENT

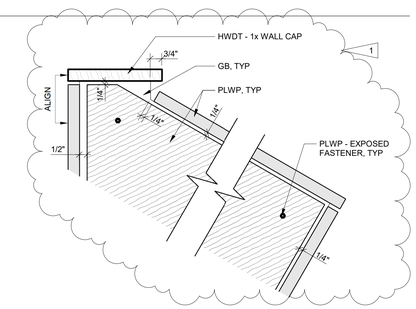
SCALE: 1/4" = 1'-0"



7A SECTION | 7B END ELEVATION | 7C OUTBOARD ELEVATION | 7D INBOARD ELEVATION

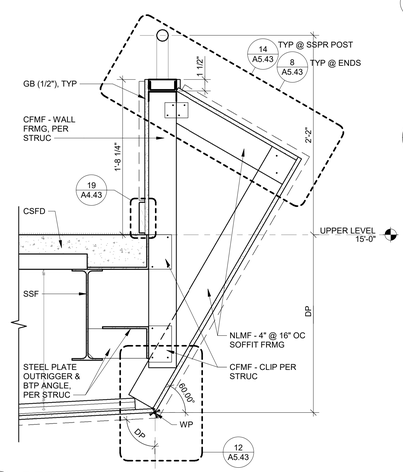
6 DETAIL - PROJECTOR MOUNTING ARM POCKET

SCALE: 3" = 1'-0"



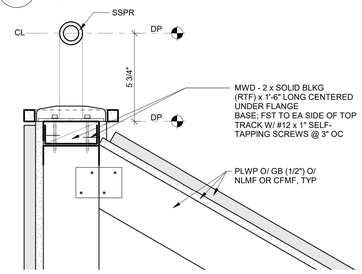
7 BALCONY GUARD / LOGE CEILING - CENTER SEGMENT

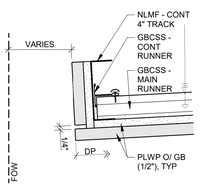
SCALE: 1/4" = 1'-0"



8 DETAIL

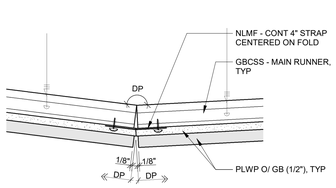
SCALE: 3" = 1'-0"





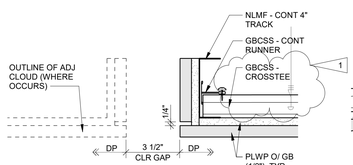
9 DETAIL

SCALE: 3" = 1'-0"



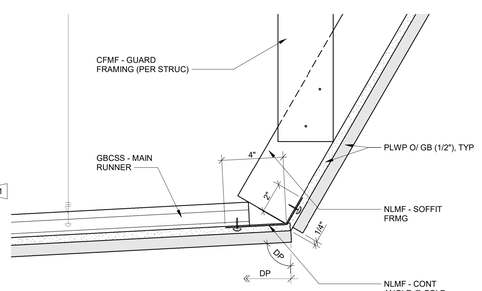
10 DETAIL

SCALE: 3" = 1'-0"



11 DETAIL

SCALE: 3" = 1'-0"



12 DETAIL

SCALE: 3" = 1'-0"

13 DETAIL

SCALE: 1 1/2" = 1'-0"

14 DETAIL

SCALE: 3" = 1'-0"

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PROJECT INFORMATION

Inglemoor High School Concert Hall + Music Building

Inglemoor High School
15500 Simonds Road NE
Kenmore, WA 98028

Northshore School District No. 417

SCHOOL DISTRICT LOGO

Northshore School District

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04.13.2020	BID DOCUMENTS	
04.22.2020	ADDENDUM NO. 1	1
04.27.2020	ADDENDUM NO. 2	2

BID DOCUMENTS

04.13.2020

PROJECT NUMBER: 1711

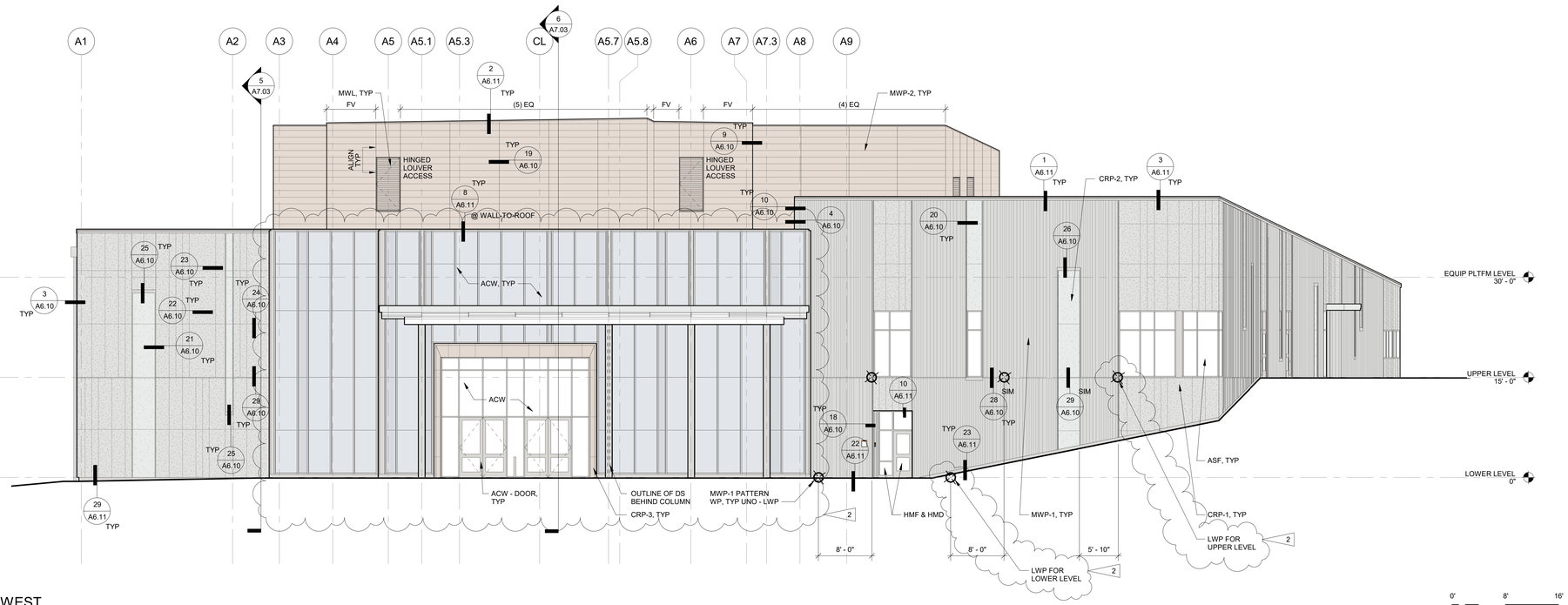
SHEET NAME

Reflected Ceiling Plan Details - Area A - Concert Hall

SHEET NUMBER

A5.43

4/23/2020 11:53:09 AM

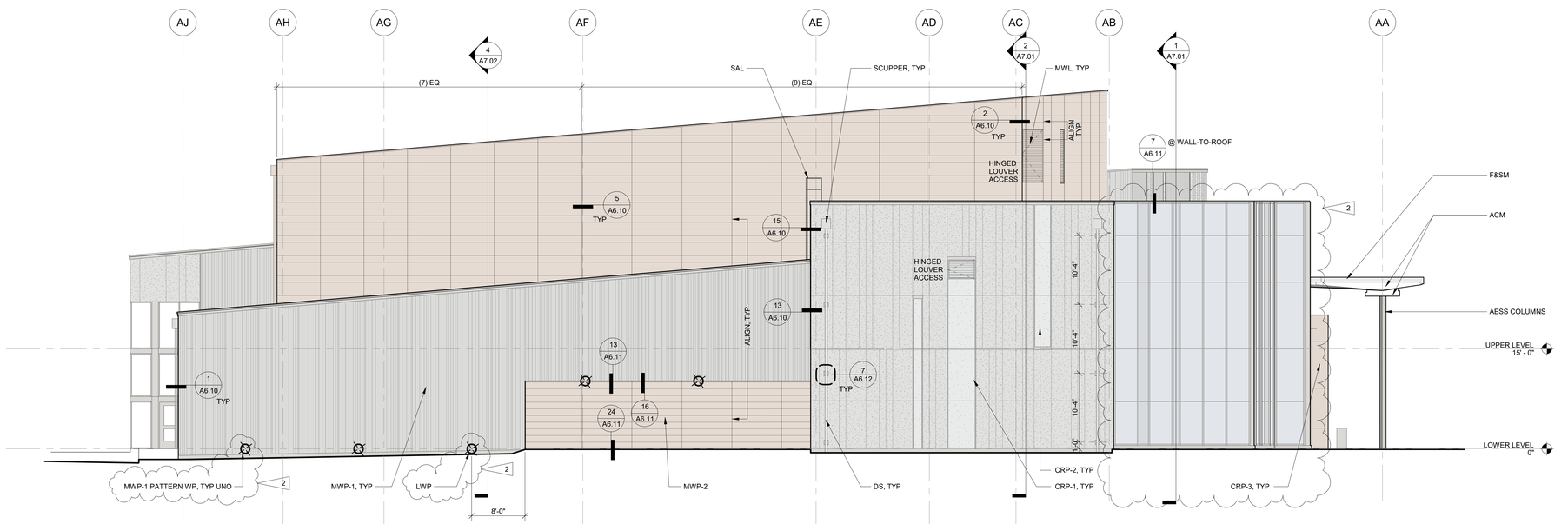


1 WEST

SCALE: 1/8" = 1'-0"

0' 8' 16'

SCALE: 1/8" = 1'-0"



2 NORTH

SCALE: 1/8" = 1'-0"

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KEYLINK SCHEDULE

REFER TO SHEETS A0.01 & A0.02 FOR COMPREHENSIVE KEYLINK LEGENDS BY ALPHABET & SPECIFICATION DIVISION.

KA	SSN	Definition
ACM	07 42 14	ALUMINUM COMPOSITE MATERIAL
ACW	08 44 13	ALUMINUM CURTAIN WALL
AESS	05 12 13	ARCHITECTURALLY EXPOSED STRUCTURAL STEEL
ASF	08 41 13	ALUMINUM STOREFRONT
CRP	07 46 33	COMPOSITE RESIN PANEL
DS	06 10 00	DOWNSPOUT
EQ	-- -- --	EQUAL
F&SM	07 62 00	FLASHING & SHEET METAL
FV	-- -- --	FIELD VERIFY
HMD	08 11 13	HOLLOW METAL DOOR
HMF	08 11 13	HOLLOW METAL FRAME
IGL	08 80 00	INSULATING GLASS
ISGL	08 80 00	INSULATING SAFETY GLAZING
MAX	-- -- --	MAXIMUM
MWL	08 91 19	METAL WALL LOUVER
MWP	07 42 13	METAL WALL PANEL
REQTS	-- -- --	REQUIREMENTS
SAL	05 50 00	STEEL ACCESS LADDER
SIM	-- -- --	SIMILAR
SSCF	08 80 00	SILK-SCREENED CERAMIC FRIT
TYP	-- -- --	TYPICAL
UNO	-- -- --	UNLESS NOTED OTHERWISE
W/	-- -- --	WITH
WP	-- -- --	WORK POINT

EXTERIOR MATERIAL LEGEND

- MWP-1 **(METAL WALL PANEL, MIXED RIBBED PROFILES)**, VERTICAL. FOR PATTERN, SEE 5/ A6.03
- MWP-2 **(METAL WALL PANEL, RIBBED)**, HORIZONTAL
- CRP-1 **(COMPOSITE RESIN PANEL)**, COLOR 1
- CRP-2 **(COMPOSITE RESIN PANEL)**, SAME AS CRP-1, COLOR 2
- CRP-3 **(COMPOSITE RESIN PANEL)**, SAME AS CRP-1, COLOR 3
- IGL-1 OR ISGL-1 (REFER TO THE A11 SERIES FOR SAFETY GLAZING EXTENTS/LOCATIONS)
- IGL-2 OR ISGL-2 (REFER TO THE A11 SERIES FOR SAFETY GLAZING EXTENTS/LOCATIONS)
- SSCF (SILK-SCREENED CERAMIC FRIT) APPLIED TO GLAZING

GENERAL NOTES

1. TYPICAL CALL OUTS APPLY TO ALL SIMILAR CONDITIONS ON ALL ELEVATIONS ON THIS SHEET.
2. FINISHES TO RETURN AND TERMINATE AT INSIDE CORNER, UNO.
3. REFER TO SHEET A6.12 FOR DSB REQTS.

BUILDING HEIGHT CALCULATIONS

ALLOWED PER KENMORE MUNICIPAL CODE 18.27.040:

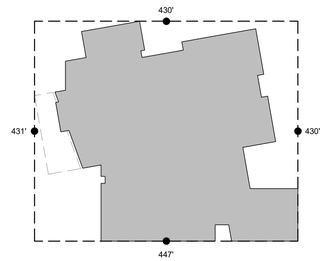
35' ABOVE AVERAGE GRADE; WITH 1' ADDITIONAL EVERY 1' SEPARATION BETWEEN BUILDING & SETBACK, 75' MAX.

PROPOSED:

54' ABOVE AVERAGE GRADE; BUILDING SETBACK 144' FROM SETBACK, 75' MAX. ALLOWED PER ABOVE.

AVERAGE GRADE PER KENMORE MUNICIPAL CODE 18.27.050:

430' + 430' + 447' + 431' = 1,738 / 4 = **434.5'**



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04.22.2020	ADDENDUM NO. 1 (1)
04.27.2020	ADDENDUM NO. 2 (2)

BID DOCUMENTS

04.13.2020

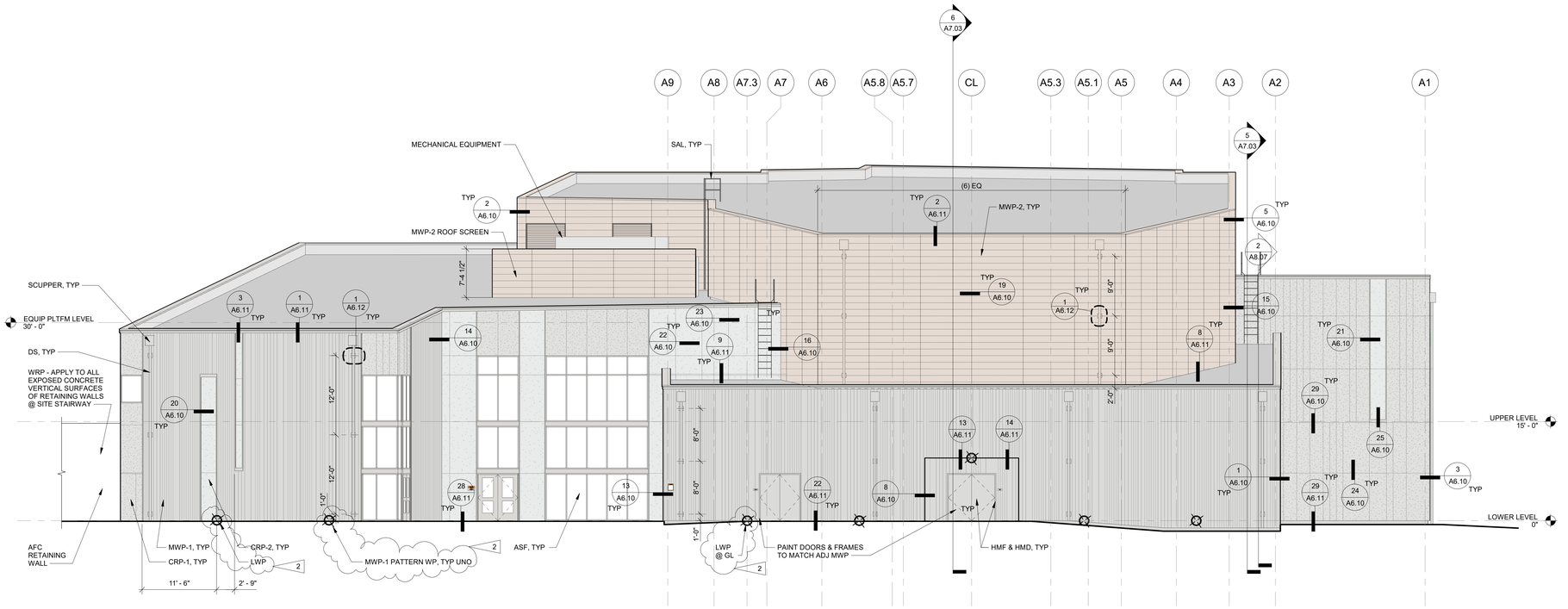
PROJECT NUMBER: 1711

SHEET NAME

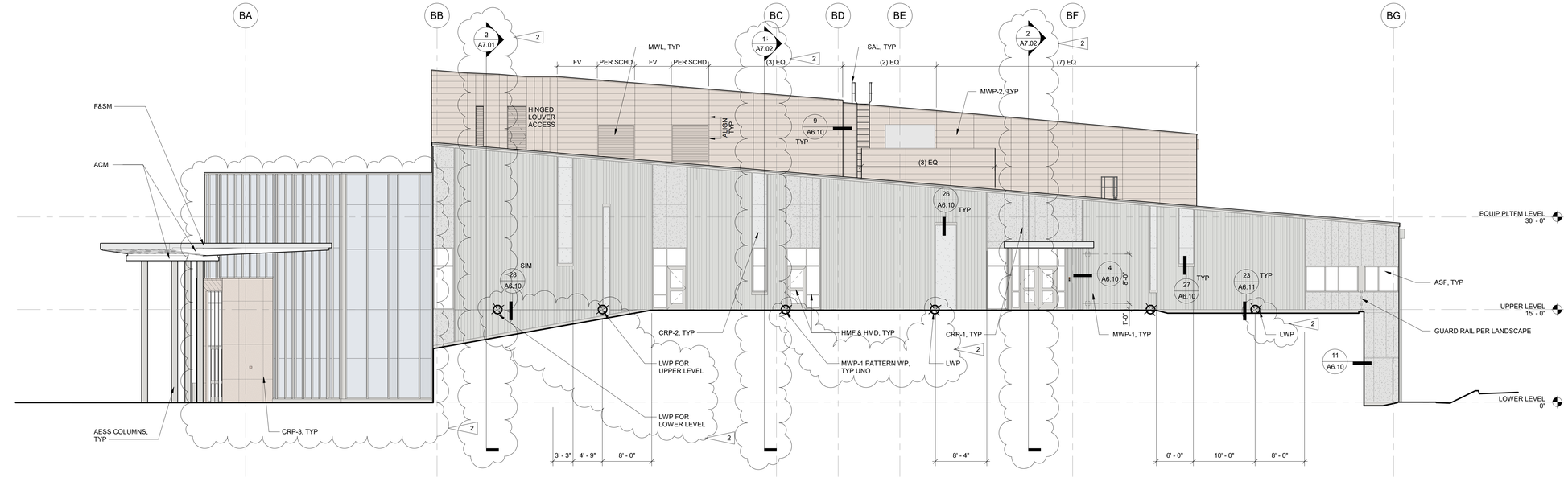
Exterior Elevations

SHEET NUMBER

A6.01



1 EAST
SCALE: 1/8" = 1'-0"



2 SOUTH
SCALE: 1/8" = 1'-0"

KEYLINK SCHEDULE

REFER TO SHEETS A0.01 & A0.02 FOR COMPREHENSIVE KEYLINK LEGENDS BY ALPHABET & SPECIFICATION DIVISION.

KA	SSN	Definition
ACM	07 42 14	ALUMINUM COMPOSITE MATERIAL
ADJ	-- -- --	ADJACENT
AESS	05 12 13	ARCHITECTURALLY EXPOSED STRUCTURAL STEEL
AFC	03 30 00	ARCHITECTURAL FINISH CONCRETE
ASF	08 41 13	ALUMINUM STOREFRONT
CRP	07 46 33	COMPOSITE RESIN PANEL
DS	06 10 00	DOWNSPOUT
EQ	-- -- --	EQUAL
F&SM	07 62 00	FLASHING & SHEET METAL
FV	-- -- --	FIELD VERIFY
HMD	08 11 13	HOLLOW METAL DOOR
HMF	08 11 13	HOLLOW METAL FRAME
IGL	08 80 00	INSULATING GLASS
ISGL	08 80 09	INSULATING SAFETY GLAZING
LWP	-- -- --	LAYOUT WORK POINT
MWL	08 91 19	METAL WALL LOUVER
MWP	07 42 13	METAL WALL PANEL
REQTS	-- -- --	REQUIREMENTS
SAL	05 50 00	STEEL ACCESS LADDER
SCHD	-- -- --	SCHEDULE
SIM	-- -- --	SIMILAR
SSCF	08 80 00	SILK-SCREENED CERAMIC FRIT
TYP	-- -- --	TYPICAL
UNO	-- -- --	UNLESS NOTED OTHERWISE
W/	-- -- --	WITH
WP	-- -- --	WORK POINT
WRP	07 19 00	WATER REPELLENT

EXTERIOR MATERIAL LEGEND

- MWP-1 **(METAL WALL PANEL, MIXED RIBBED PROFILES),** VERTICAL. FOR PATTERN, SEE 5/ A6.03
- MWP-2 **(METAL WALL PANEL, RIBBED)**, HORIZONTAL
- CRP-1 **(COMPOSITE RESIN PANEL)**, COLOR 1
- CRP-2 **(COMPOSITE RESIN PANEL)**, SAME AS CRP-1, COLOR 2
- CRP-3 **(COMPOSITE RESIN PANEL)**, SAME AS CRP-1, COLOR 3
- IGL-1 OR ISGL-1 (REFER TO THE A11 SERIES FOR SAFETY GLAZING EXTENTS/LOCATIONS)
- IGL-2 OR ISGL-2 (REFER TO THE A11 SERIES FOR SAFETY GLAZING EXTENTS/LOCATIONS)
- SSCF (SILK-SCREENED CERAMIC FRIT) APPLIED TO GLAZING

GENERAL NOTES

1. TYPICAL CALL OUTS APPLY TO ALL SIMILAR CONDITIONS ON ALL ELEVATIONS ON THIS SHEET.
2. FINISHES TO RETURN AND TERMINATE AT INSIDE CORNER, UNO.
3. REFER TO SHEET A6.12 FOR DSB REQTS.

0' 8' 16'
SCALE: 1/8" = 1'-0"

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PROJECT INFORMATION

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Kenmore, WA 98028

Northshore School District No. 417

SCHOOL DISTRICT LOGO

Northshore School District

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01.13.2020	CONSTRUCTABILITY REVIEW
03.23.2020	HEALTH DEPARTMENT PERMIT SUBMITTAL
04.13.2020	BID DOCUMENTS
04.22.2020	ADDENDUM NO. 1
04.27.2020	ADDENDUM NO. 2

BID DOCUMENTS

04.13.2020

PROJECT NUMBER: 1711

SHEET NAME

Exterior Elevations

SHEET NUMBER

A6.02

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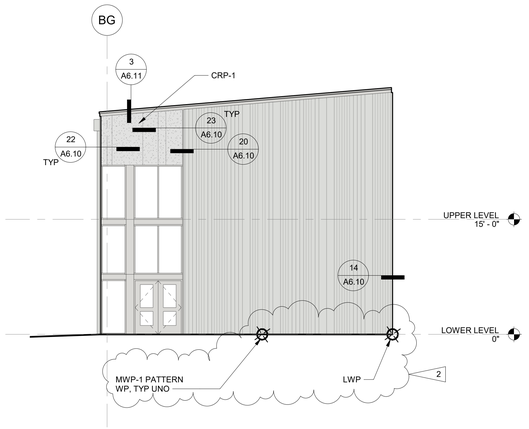
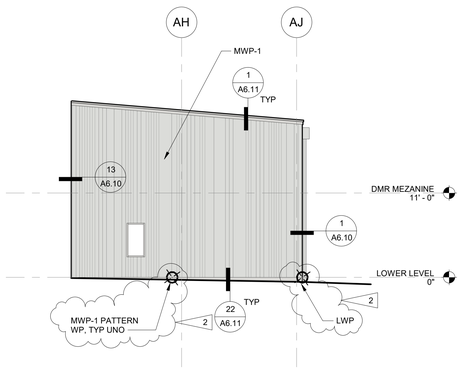


1 AREA B - NORTH

SCALE: 1/8" = 1'-0"

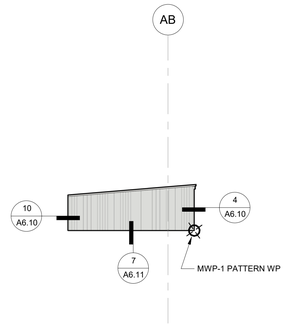
0' 8' 16'

SCALE: 1/8" = 1'-0"



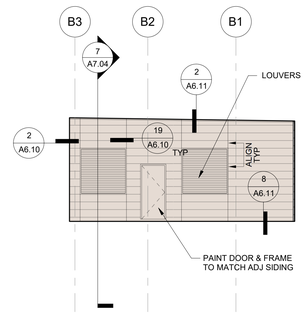
2 AREA A - SOUTH

SCALE: 1/8" = 1'-0"



3 AREA B - NORTH PARAPET

SCALE: 1/8" = 1'-0"



4 AREA B - EAST

SCALE: 1/8" = 1'-0"

KEYLINK SCHEDULE

REFER TO SHEETS A0.01 & A0.02 FOR COMPREHENSIVE KEYLINK LEGENDS BY ALPHABET & SPECIFICATION DIVISION.

KA	SSN	Definition
ADJ	-- -- --	ADJACENT
CRP	07 46 33	COMPOSITE RESIN PANEL
DSB	07 62 00	DOWNSPOUT BRACKET
DTL	-- -- --	DETAIL
EQ	-- -- --	EQUAL
EXT	-- -- --	EXTERIOR
FDLB	10 90 00	FIRE DEPARTMENT LOCK BOX
FV	-- -- --	FIELD VERIFY
IGL	08 80 00	INSULATING GLASS
INT	-- -- --	INTERIOR
ISGL	08 80 00	INSULATING SAFETY GLAZING
MMF	05 50 00	MISCELLANEOUS METAL FABRICATION
MWP	07 42 13	METAL WALL PANEL
REQTS	-- -- --	REQUIREMENTS
SAL	05 50 00	STEEL ACCESS LADDER
SPMR	07 54 19	SINGLE-PLY MEMBRANE ROOFING
SS	-- -- --	STAINLESS STEEL
SSCF	08 80 00	SILK-SCREENED CERAMIC FRIT
TYP	-- -- --	TYPICAL
UNO	-- -- --	UNLESS NOTED OTHERWISE
W/	-- -- --	WITH
WP	-- -- --	WORK POINT

EXTERIOR MATERIAL LEGEND

MWP-1 **(METAL WALL PANEL, MIXED RIBBED PROFILES),** VERTICAL. FOR PATTERN, SEE 5/ A6.03

MWP-2 **(METAL WALL PANEL, RIBBED)**, HORIZONTAL

CRP-1 **(COMPOSITE RESIN PANEL)**, COLOR 1

CRP-2 **(COMPOSITE RESIN PANEL)**, SAME AS CRP-1, COLOR 2

CRP-3 **(COMPOSITE RESIN PANEL)**, SAME AS CRP-1, COLOR 3

IGL-1 OR ISGL-1 (REFER TO THE A11 SERIES FOR SAFETY GLAZING EXTENTS/LOCATIONS)

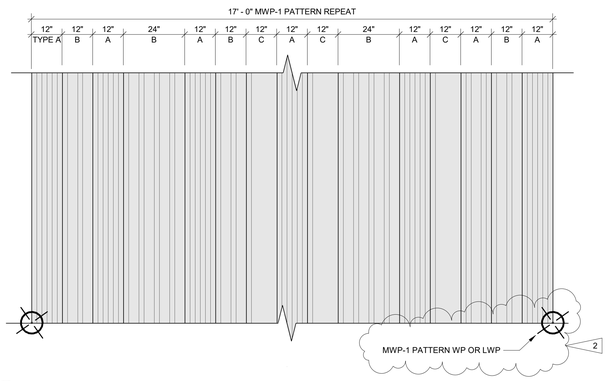
IGL-2 OR ISGL-2 (REFER TO THE A11 SERIES FOR SAFETY GLAZING EXTENTS/LOCATIONS)

SSCF (SILK-SCREENED CERAMIC FRIT) APPLIED TO GLAZING

2

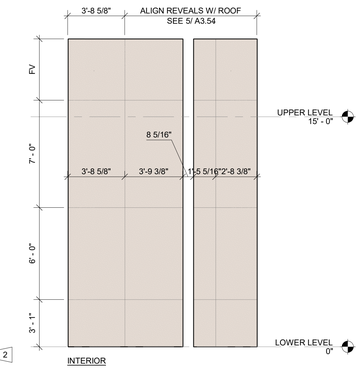
GENERAL NOTES

1. TYPICAL CALL OUTS APPLY TO ALL SIMILAR CONDITIONS ON ALL ELEVATIONS ON THIS SHEET.
2. FINISHES TO RETURN AND TERMINATE AT INSIDE CORNER, UNO.
3. REFER TO SHEET A6.12 FOR DSB REQTS.



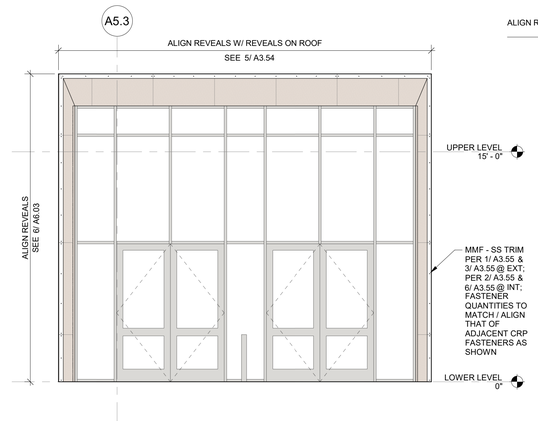
5 MWP-1 TYPES & DIMENSIONS

SCALE: 1/2" = 1'-0"



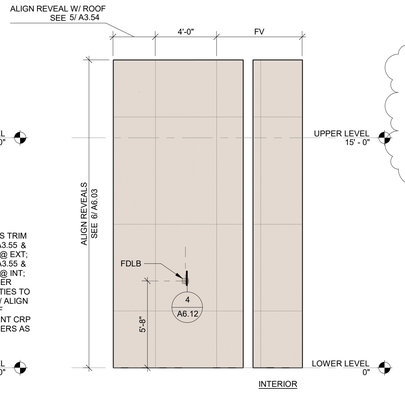
6 ENLARGED AREA A - NORTH

SCALE: 1/4" = 1'-0"



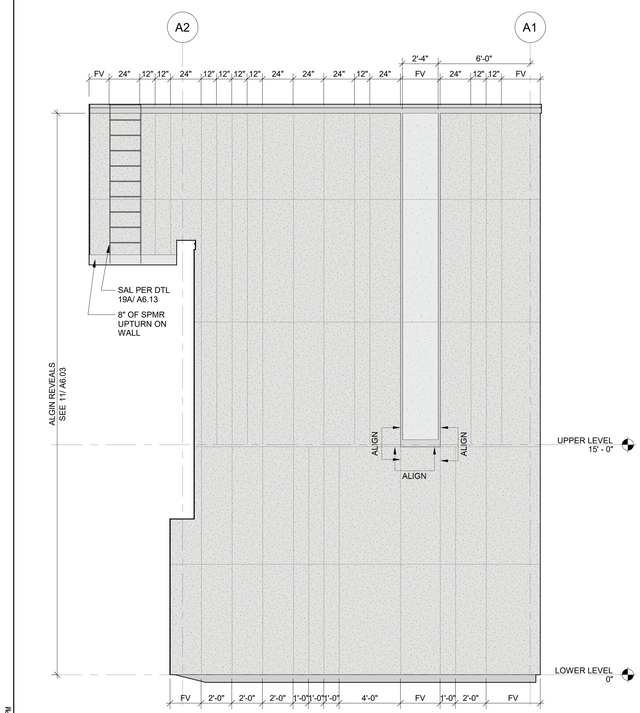
7 ENLARGED AREA A - WEST

SCALE: 1/4" = 1'-0"



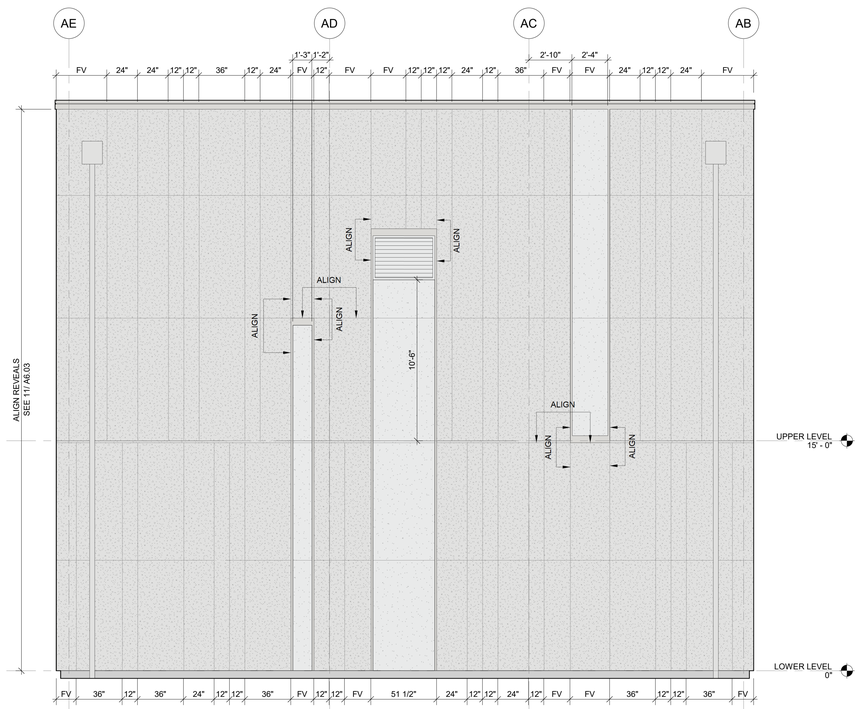
8 ENLARGED AREA A -SOUTH

SCALE: 1/4" = 1'-0"



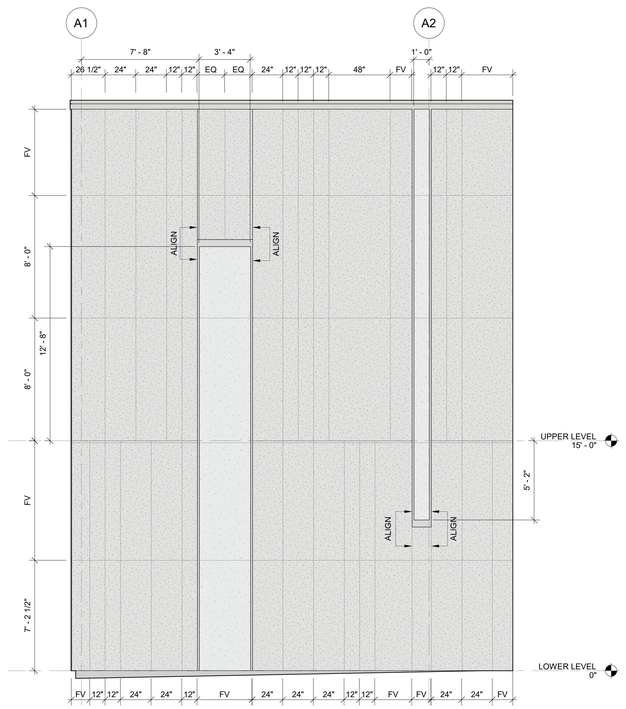
9 ENLARGED AREA A - EAST

SCALE: 1/4" = 1'-0"



10 ENLARGED AREA A - NORTH

SCALE: 1/4" = 1'-0"



11 ENLARGED AREA A - WEST

SCALE: 1/4" = 1'-0"

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BID DOCUMENTS

04.13.2020

PROJECT NUMBER: 1711

SHEET NAME

Exterior & Enlarged Elevations

SHEET NUMBER

A6.03

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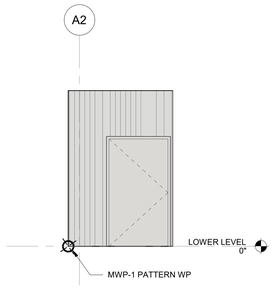
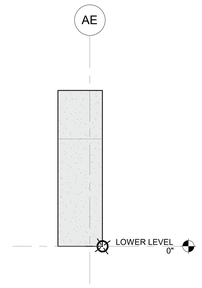


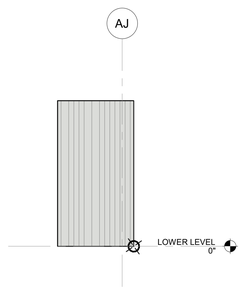
1 ENLARGED AREA A - WEST
SCALE: 1/4" = 1'-0"



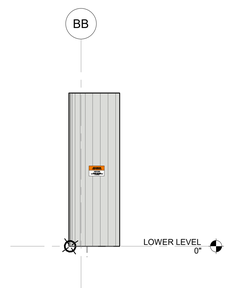
2 ENLARGED AREA A - SOUTH
SCALE: 1/4" = 1'-0"



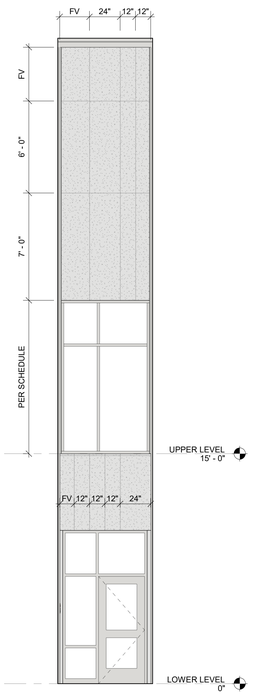
3 ENLARGED AREA A - EAST
SCALE: 1/4" = 1'-0"



4 ENLARGED AREA A - SOUTH
SCALE: 1/4" = 1'-0"



5 ENLARGED AREA B - WEST
SCALE: 1/4" = 1'-0"



6 ENLARGED AREA B - WEST
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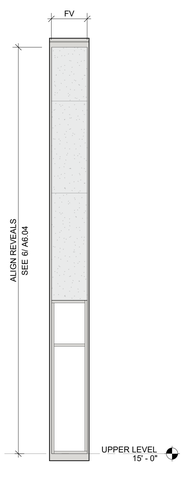
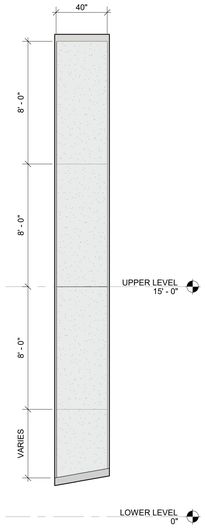
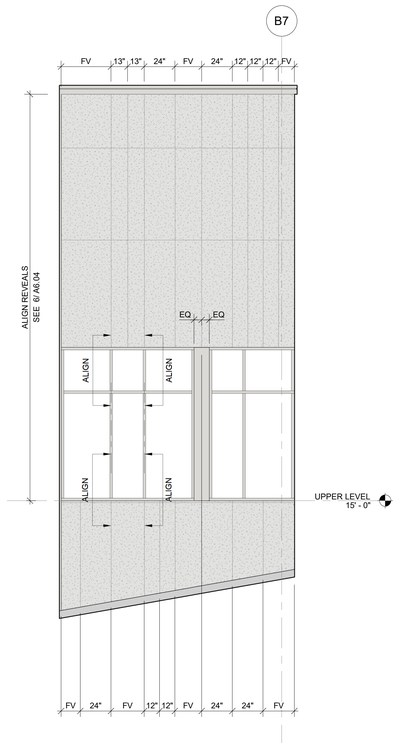


7 ENLARGED AREA B - WEST
SCALE: 1/4" = 1'-0"



8 ENLARGED AREA B - WEST
SCALE: 1/4" = 1'-0"



9 ENLARGED AREA B - WEST
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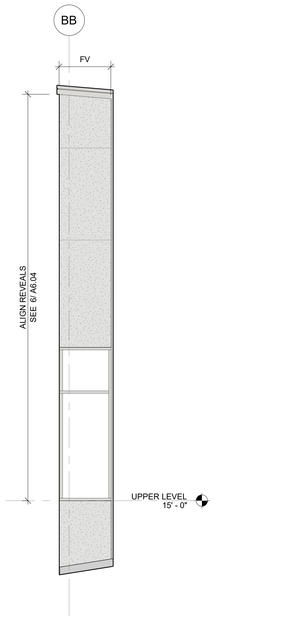

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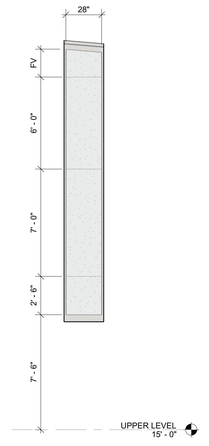
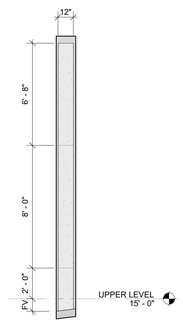


11 ENLARGED AREA B - SOUTH
SCALE: 1/4" = 1'-0"



12 ENLARGED AREA B - SOUTH
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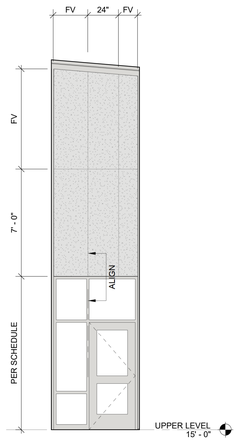
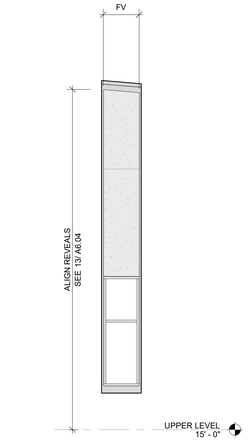
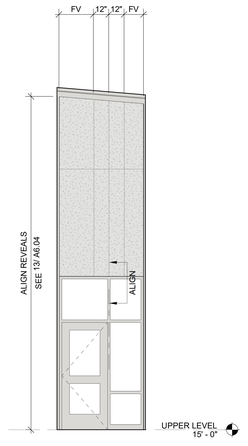


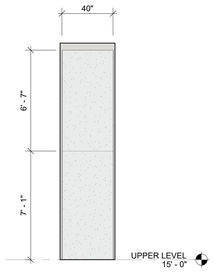
13 ENLARGED AREA B - SOUTH
SCALE: 1/4" = 1'-0"



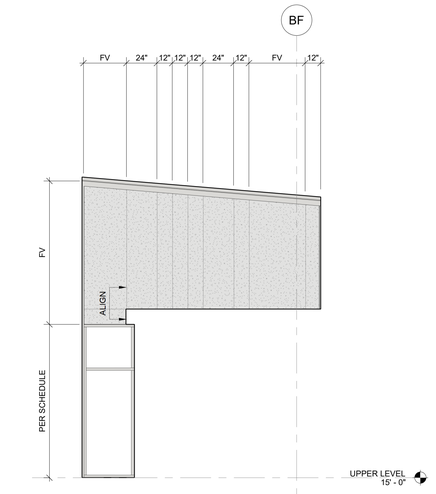
14 ENLARGED AREA B - SOUTH
SCALE: 1/4" = 1'-0"



15 ENLARGED AREA B - SOUTH
SCALE: 1/4" = 1'-0"



16 ENLARGED AREA B - SOUTH
SCALE: 1/4" = 1'-0"



17 ENLARGED AREA B - SOUTH
SCALE: 1/4" = 1'-0"

KEYLINK SCHEDULE

REFER TO SHEETS A0.01 & A0.02 FOR COMPREHENSIVE KEYLINK LEGENDS BY ALPHABET & SPECIFICATION DIVISION.

KA	SSN	Definition
CRP	07 46 33	COMPOSITE RESIN PANEL
DSB	07 62 00	DOWNSPOUT BRACKET
EQ	-- -- --	EQUAL
FV	-- -- --	FIELD VERIFY
IGL	08 80 00	INSULATING GLASS
ISGL	08 80 00	INSULATING SAFETY GLAZING
MWP	07 42 13	METAL WALL PANEL
REQTS	-- -- --	REQUIREMENTS
SSCF	08 80 00	SILK-SCREENED CERAMIC FRIT
UNO	-- -- --	UNLESS NOTED OTHERWISE
W/	-- -- --	WITH
WP	-- -- --	WORK POINT

EXTERIOR MATERIAL LEGEND

- MWP-1 **(METAL WALL PANEL, MIXED RIBBED PROFILES),** VERTICAL. FOR PATTERN, SEE 5/ A6.03
- MWP-2 **(METAL WALL PANEL, RIBBED)**, HORIZONTAL
- CRP-1 **(COMPOSITE RESIN PANEL)**, COLOR 1
- CRP-2 **(COMPOSITE RESIN PANEL)**, SAME AS CRP-1, COLOR 2
- CRP-3 **(COMPOSITE RESIN PANEL)**, SAME AS CRP-1, COLOR 3
- IGL-1 OR ISGL-1 (REFER TO THE A11 SERIES FOR SAFETY GLAZING EXTENTS/LOCATIONS)
- IGL-2 OR ISGL-2 (REFER TO THE A11 SERIES FOR SAFETY GLAZING EXTENTS/LOCATIONS)
- SSCF (SILK-SCREENED CERAMIC FRIT) APPLIED TO GLAZING

GENERAL NOTES

1. TYPICAL CALL OUTS APPLY TO ALL SIMILAR CONDITIONS ON ALL ELEVATIONS ON THIS SHEET.
2. FINISHES TO RETURN AND TERMINATE AT INSIDE CORNER, UNO.
3. REFER TO SHEET A6.12 FOR DSB REQTS.

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ARCHITECT STAMP

REGISTERED ARCHITECT No. 7080 Kevin S. Oremus STATE OF WASHINGTON

CONSULTANT STAMP

PROJECT INFORMATION

Inglemoor High School Concert Hall + Music Building

Inglemoor High School
15500 Simonds Road NE
Kenmore, WA 98028

Northshore School District No. 417

SCHOOL DISTRICT LOGO

Northshore School District

02.13.2019	SCHEMATIC DESIGN
04.08.2019	VALUE ENGINEERING
09.16.2019	SITE PLAN REVIEW
10.18.2019	DESIGN DEVELOPMENT
01.13.2020	CONSTRUCTABILITY REVIEW
03.23.2020	HEALTH DEPARTMENT PERMIT SUBMITTAL
04.13.2020	BID DOCUMENTS
04.22.2020	ADDENDUM NO. 1 (1)
04.27.2020	ADDENDUM NO. 2 (2)

BID DOCUMENTS

04.13.2020

PROJECT NUMBER: 1711

SHEET NAME

Enlarged Exterior Elevations

SHEET NUMBER

A6.04

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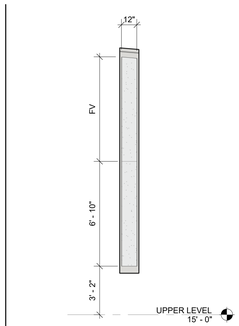
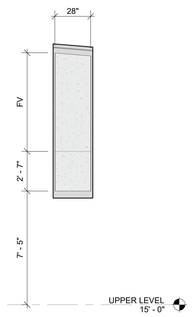
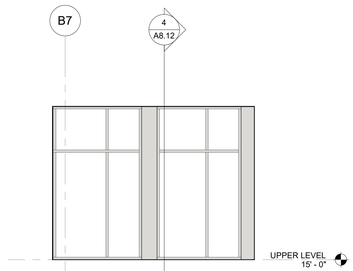
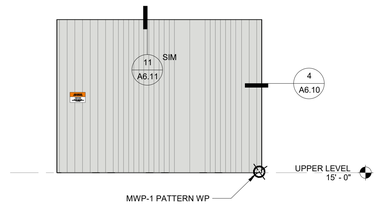






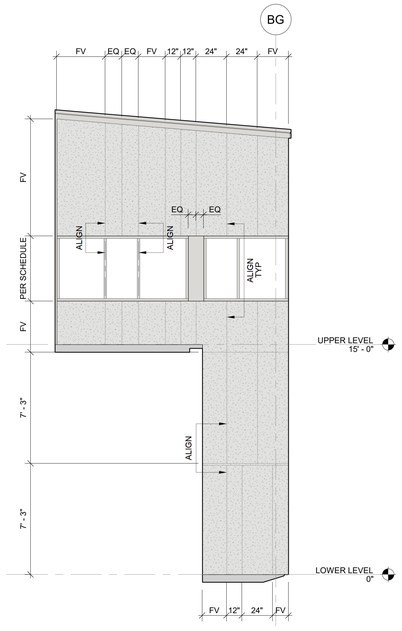


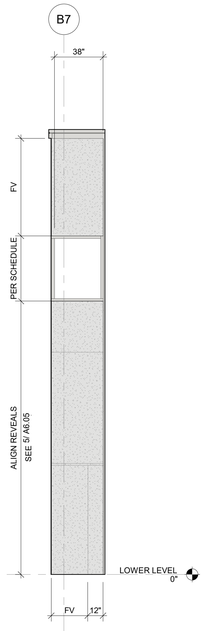
1 ENLARGED AREA B - SOUTH
SCALE: 1/4" = 1'-0"

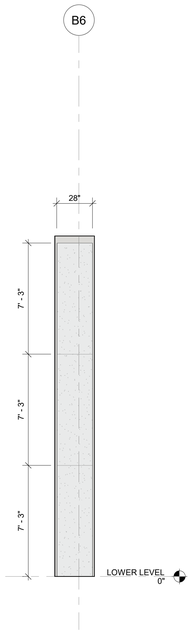
2 ENLARGED AREA B - SOUTH
SCALE: 1/4" = 1'-0"

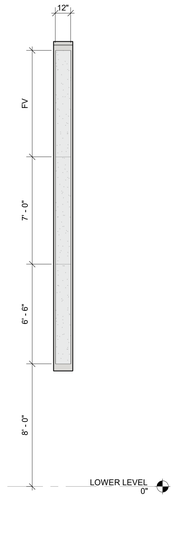
3 ENLARGED AREA B - EAST
SCALE: 1/4" = 1'-0"

4 ENLARGED AREA B - WEST
SCALE: 1/4" = 1'-0"







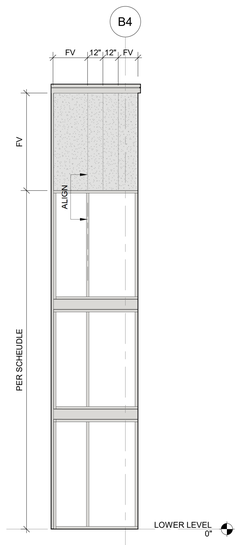


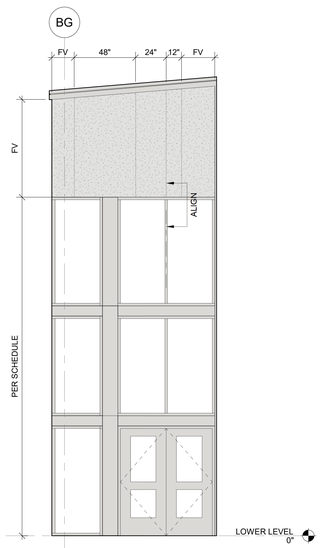
5 ENLARGED AREA B - SOUTH
SCALE: 1/4" = 1'-0"

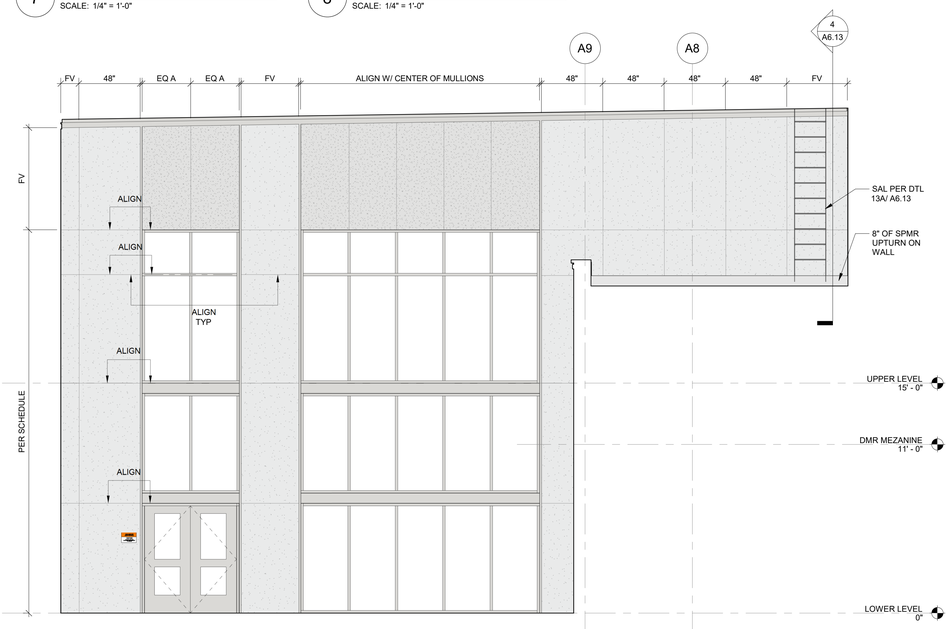
6 ENLARGED AREA B - EAST
SCALE: 1/4" = 1'-0"

7 ENLARGED AREA B - EAST
SCALE: 1/4" = 1'-0"

8 ENLARGED AREA B - EAST
SCALE: 1/4" = 1'-0"







9 ENLARGED AREA B - EAST
SCALE: 1/4" = 1'-0"

10 ENLARGED AREA B - NORTH
SCALE: 1/4" = 1'-0"

11 ENLARGED AREA B - EAST
SCALE: 1/4" = 1'-0"

KEYLINK SCHEDULE

REFER TO SHEETS A0.01 & A0.02 FOR COMPREHENSIVE KEYLINK LEGENDS BY ALPHABET & SPECIFICATION DIVISION.

KA	SSN	Definition
CRP	07 46 33	COMPOSITE RESIN PANEL
DSB	07 62 00	DOWNSPOUT BRACKET
DTL	-- -- --	DETAIL
EQ	-- -- --	EQUAL
FV	-- -- --	FIELD VERIFY
IGL	08 80 00	INSULATING GLASS
ISGL	08 80 00	INSULATING SAFETY GLAZING
MWP	07 42 13	METAL WALL PANEL
REQTS	-- -- --	REQUIREMENTS
SAL	05 50 00	STEEL ACCESS LADDER
SIM	-- -- --	SIMILAR
SPMR	07 54 19	SINGLE-PLY MEMBRANE ROOFING
SSCF	08 80 00	SILK-SCREENED CERAMIC FRIT
TYP	-- -- --	TYPICAL
UNO	-- -- --	UNLESS NOTED OTHERWISE
W/	-- -- --	WITH
WP	-- -- --	WORK POINT

EXTERIOR MATERIAL LEGEND

MWP-1 **(METAL WALL PANEL, MIXED RIBBED PROFILES),** VERTICAL. FOR PATTERN, SEE 5/ A6.03

MWP-2 **(METAL WALL PANEL, RIBBED)**, HORIZONTAL

CRP-1 **(COMPOSITE RESIN PANEL)**, COLOR 1

CRP-2 **(COMPOSITE RESIN PANEL)**, SAME AS CRP-1, COLOR 2

CRP-3 **(COMPOSITE RESIN PANEL)**, SAME AS CRP-1, COLOR 3

2

IGL-1 OR ISGL-1 (REFER TO THE A11 SERIES FOR SAFETY GLAZING EXTENTS/LOCATIONS)

IGL-2 OR ISGL-2 (REFER TO THE A11 SERIES FOR SAFETY GLAZING EXTENTS/LOCATIONS)

SSCF (SILK-SCREENED CERAMIC FRIT) APPLIED TO GLAZING

GENERAL NOTES

1. TYPICAL CALL OUTS APPLY TO ALL SIMILAR CONDITIONS ON ALL ELEVATIONS ON THIS SHEET.
2. FINISHES TO RETURN AND TERMINATE AT INSIDE CORNER, UNO.
3. REFER TO SHEET A6.12 FOR DSB REQTS.

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ARCHITECT STAMP

REGISTERED ARCHITECT No. 7080
Kevin S. Oremus
STATE OF WASHINGTON

CONSULTANT STAMP

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04.13.2020	BID DOCUMENTS
04.22.2020	ADDENDUM NO. 1 — 1
04.27.2020	ADDENDUM NO. 2 — 2

BID DOCUMENTS

04.13.2020

PROJECT NUMBER: 1711

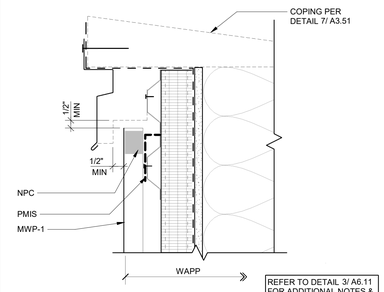
SHEET NAME

Enlarged Exterior Elevations

SHEET NUMBER

A6.05

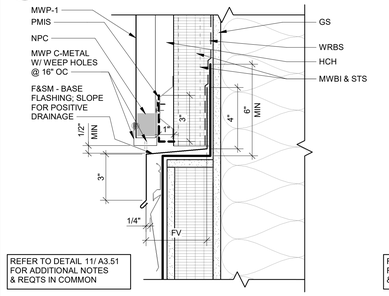
4/24/2020 2:04:28 PM



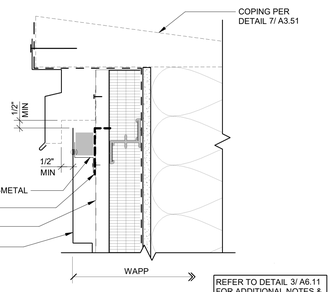
REFER TO DETAIL 3/ A6.11 FOR ADDITIONAL NOTES & DIMENSIONS IN COMMON

1 MWP-1 TRANSITION @ COPING

SCALE: 3" = 1'-0" SECTION VIEW



REFER TO DETAIL 11/ A3.51 FOR ADDITIONAL NOTES & REQTS IN COMMON



REFER TO DETAIL 3/ A6.11 FOR ADDITIONAL NOTES & DIMENSIONS IN COMMON

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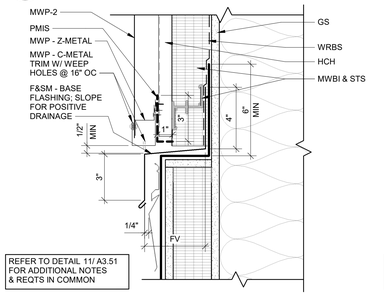
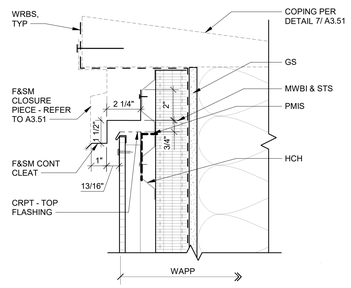


REFER TO DETAIL 11/ A3.51 FOR ADDITIONAL NOTES & REQTS IN COMMON



3 CRP TRANSITION @ COPING

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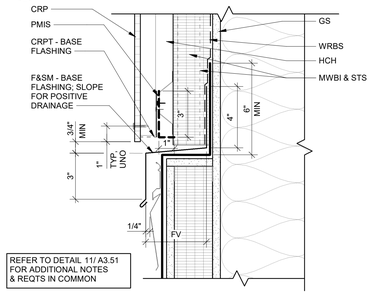
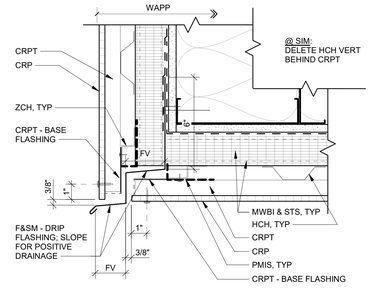
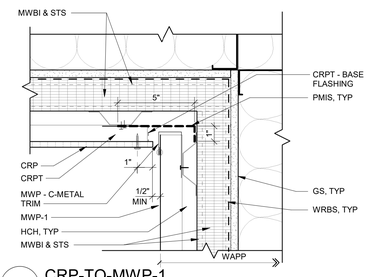


REFER TO DETAIL 11/ A3.51 FOR ADDITIONAL NOTES & REQTS IN COMMON





11 CRP-TO-MWP-1

SCALE: 3" = 1'-0" SECTION VIEW

KEYLINK SCHEDULE

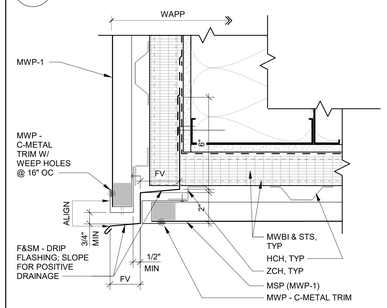
REFER TO SHEETS A0.01 & A0.02 FOR COMPREHENSIVE KEYLINK LEGENDS BY ALPHABET & SPECIFICATION DIVISION.

KA	SSN	Definition
BFM	31 00 00	BACKFILL & FILL MATERIAL
BWPM	07 17 00	BENTONITE WATERPROOFING MEMBRANE
CIPC	03 30 00	CAST-IN-PLACE CONCRETE
CMS	03 30 00	CONCRETE MOWING STRIP
CONT	-- -- --	CONTINUOUS/CONTINUATION
CP	32 00 00	CONCRETE PAVING
CPEJ	32 00 00	CONCRETE PAVING EXPANSION JOINT
CPJS	32 00 00	CONCRETE PAVING JOINT SEALANT
CRP	07 46 33	COMPOSITE RESIN PANEL
CRPT	07 46 33	COMPOSITE RESIN PANEL TRIM
DMP	07 11 13	DAMPPROOFING
DRP	07 17 00	DRAINAGE PANEL
ELEV	-- -- --	ELEVATION
F&SM	07 62 00	FLASHING & SHEET METAL
FDN	03 30 00	FOUNDATION
FGR	31 00 00	FINSH GRADE
FIN	-- -- --	FINISH
FSN	-- -- --	FASTENER
FV	-- -- --	FIELD VERIFY
GL	-- -- --	GRIDLINE
GS	06 16 00	GYPSUM SHEATHING
HCH	07 42 13	HAT-SHAPED FURRING CHANNEL (MWP)
HCH	07 46 33	HAT-SHAPED FURRING CHANNEL (CRP)
HT	-- -- --	HIGH/HEIGHT
MIN	-- -- --	MINIMUM
MSP	07 42 13	METAL SOFFIT PANEL
MWBI	07 21 00	MINERAL-WOOL BOARD INSULATION
MWP	07 42 13	METAL WALL PANEL
NPC	07 42 13	NEOPRENE CLOSURES
O/	-- -- --	OVER
OC	-- -- --	ON CENTER
PERP	-- -- --	PERPENDICULAR
REQTS	-- -- --	REQUIREMENTS
RWI	07 21 00	RIGID WALL INSULATION
SIM	-- -- --	SIMILAR
SPMR	07 54 19	SINGLE-PLY MEMBRANE ROOFING
STS	07 42 13	SUB-FRAMING THERMAL SPACER (MWP)
STS	07 46 33	SUB-FRAMING THERMAL SPACER (CRP)
TYP	-- -- --	TYPICAL
UNO	-- -- --	UNLESS NOTED OTHERWISE
VERT	-- -- --	VERTICAL
W/	-- -- --	WITH
WAPP	-- -- --	WALL ASSEMBLY PER PLAN
WRBS	07 25 00	WEATHER RESISTANT BARRIER SYSTEM
ZCH	07 42 13	Z-SHAPED FURRING CHANNEL (MWP)
ZCH	07 46 33	Z-SHAPED FURRING CHANNEL (CRP)

REFER TO BE SERIES DRAWINGS FOR ADDITIONAL SPECIFIC WEATHER RESISTANT & AIR BARRIER SYSTEM (WRBS) REQUIREMENTS. THE BE SERIES DRAWINGS ARE INTENDED TO COMPLIMENT OTHER PROJECT DRAWING SERIES AND THEY INDICATE ADDITIONAL SPECIFIC REQUIREMENTS THAT MAY NOT BE SHOWN IN OTHER APPLICABLE DETAILS.

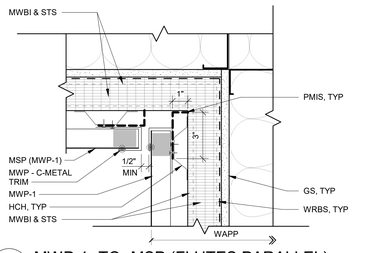
7 MWP-1 -TO-SPMR

SCALE: 3" = 1'-0" SECTION VIEW



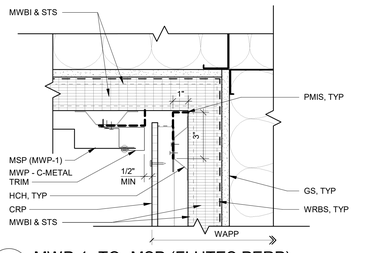
8 MWP-2 -TO-SPMR

SCALE: 3" = 1'-0" SECTION VIEW



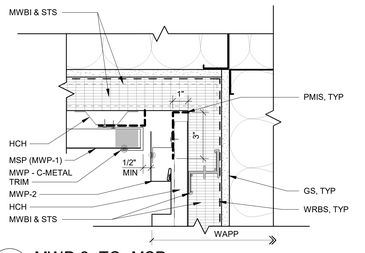
9 CRP -TO-SPMR

SCALE: 3" = 1'-0" SECTION VIEW



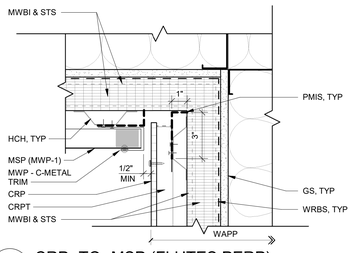
10 CRP-TO-CRP

SCALE: 3" = 1'-0" SECTION VIEW



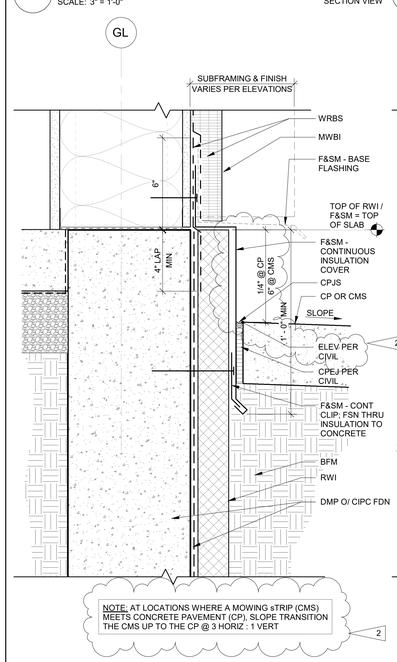
11 CRP-TO-MWP-1

SCALE: 3" = 1'-0" SECTION VIEW



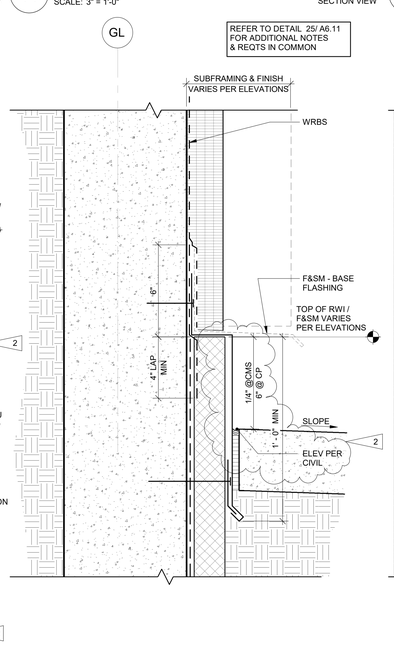
13 MWP-1 -TO- MSP

SCALE: 3" = 1'-0" SECTION VIEW



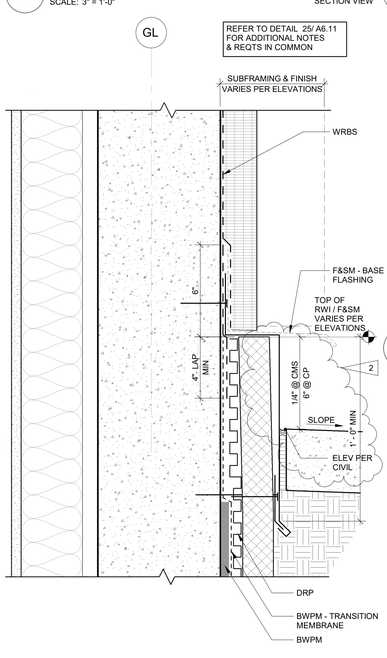
14 MWP-1 -TO- MSP (FLUTES PARALLEL)

SCALE: 3" = 1'-0" SECTION VIEW



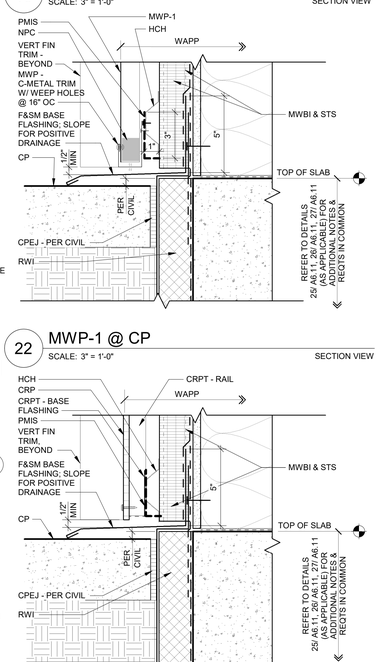
15 MWP-1 -TO- MSP (FLUTES PERP)

SCALE: 3" = 1'-0" SECTION VIEW



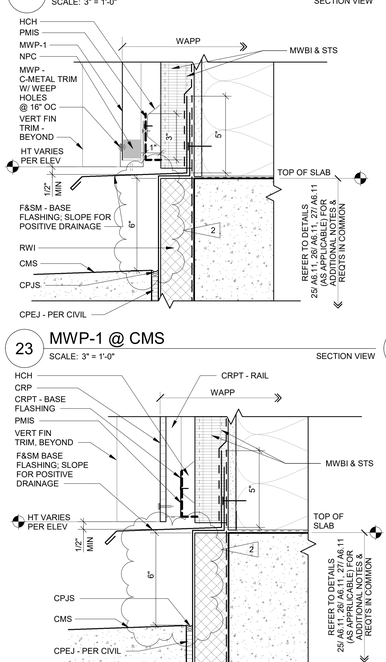
16 MWP-2 -TO- MSP

SCALE: 3" = 1'-0" SECTION VIEW



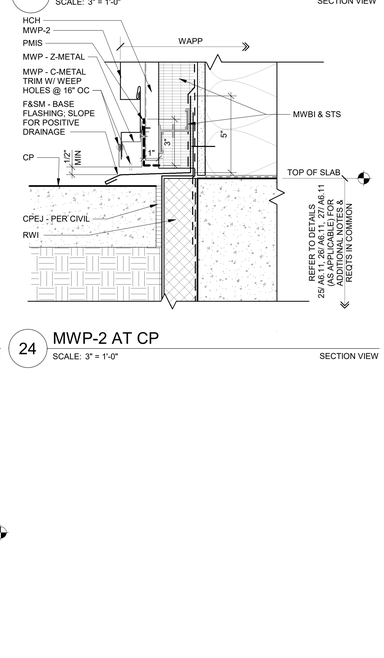
17 CRP -TO- MSP (FLUTES PERP)

SCALE: 3" = 1'-0" SECTION VIEW



18 CRP -TO- MSP (FLUTES PARALELL)

SCALE: 3" = 1'-0" SECTION VIEW



22 MWP-1 @ CP

SCALE: 3" = 1'-0" SECTION VIEW

23 MWP-1 @ CMS

SCALE: 3" = 1'-0" SECTION VIEW

24 MWP-2 AT CP

SCALE: 3" = 1'-0" SECTION VIEW

25 TYPICAL SIDING-TO-FGR

SCALE: 3" = 1'-0" @ SIDING TERMINATING @ SLAB LEVEL

26 TYPICAL SIDING-TO-FGR

SCALE: 3" = 1'-0" @ SIDING TERMINATING OVER FDN W/ DMP

27 TYPICAL SIDING-TO-FGR

SCALE: 3" = 1'-0" @ SIDING TERMINATING OVER FDN W/ BWPM

28 CRP @ CP

SCALE: 3" = 1'-0" SECTION VIEW

29 CRP @ CMS

SCALE: 3" = 1'-0" SECTION VIEW

4/24/2020 4:06:19 PM

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PROJECT INFORMATION

Inglemoor High School Concert Hall + Music Building

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15500 Simonds Road NE
Kenmore, WA 98028

Northshore School District No. 417

SCHOOL DISTRICT LOGO

Northshore School District

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04.22.2020	ADDENDUM NO. 1
04.27.2020	ADDENDUM NO. 2

BID DOCUMENTS

04.13.2020

PROJECT NUMBER: 1711

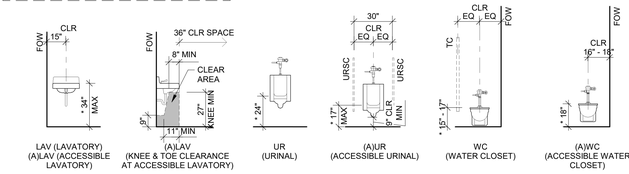
SHEET NAME

Exterior Details

SHEET NUMBER

A6.11

NOTE: EXPOSED DRAIN PIPES AND HOT WATER PIPES SHALL BE INSULATED AND HAVE NO ABRASIVE SURFACES PER 606.6 OF ICC/ANSI A117.1-2009

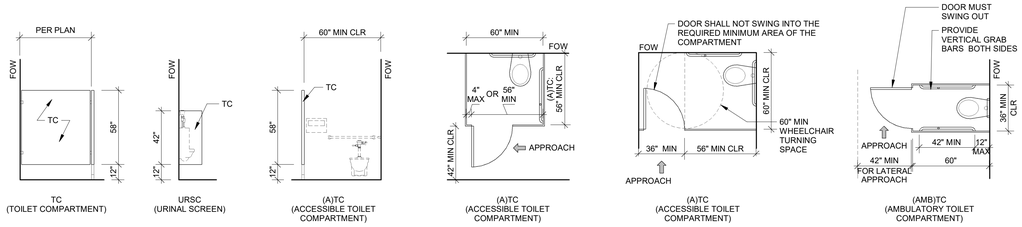


*MEASURED FROM FINISHED FLOOR SURFACE TO TOP OF RIM

*MEASURED FROM FINISHED FLOOR SURFACE TO RIM OF URINAL

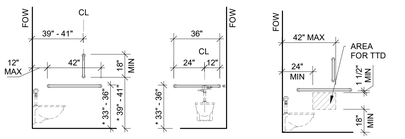
*MEASURED FROM FINISHED FLOOR SURFACE TO TOP OF SEAT

PLUMBING FIXTURES



ACCESSIBLE & AMBULATORY STALLS SHALL HAVE A SELF CLOSING DOOR WITH A CLEAR OPENING WIDTH OF 32" MINIMUM

TOILET COMPARTMENTS AND URINAL SCREENS



*MEASURED FROM FINISHED FLOOR SURFACE TO TOP OF GRAB BAR GRIPPING SURFACE
GRAB BARS MUST SUPPORT 250 LBS OF FORCE ON ANY POINT OF THE BAR

*MEASURED FROM FINISHED FLOOR SURFACE TO BOTTOM EDGE OF THE REFLECTING SURFACE

*MEASURED FROM FINISHED FLOOR SURFACE TO TOP OF LEVER / OPERABLE PART

*MEASURED FROM FINISHED FLOOR SURFACE TO SPOUT OUTLET OF DRINKING FOUNTAIN

TOILET ACCESSORIES

DRINKING FOUNTAIN

NOTE: INSTALL SUPPLEMENTARY FRAMING AND BLOCKING TO SUPPORT ALL FIXTURES, ACCESSORIES AND EQUIPMENT

KEYLINK SCHEDULE

REFER TO SHEETS A0.01 & A0.02 FOR COMPREHENSIVE KEYLINK LEGENDS BY ALPHABET & SPECIFICATION DIVISION.

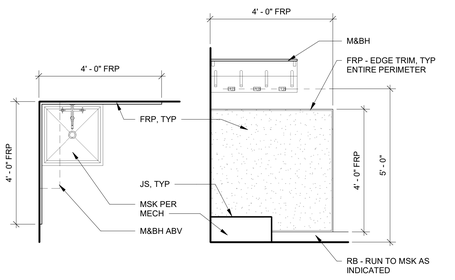
KA	SSN	Definition
(A)	-- -- --	ACCESSIBLE (CODE COMPLIANT)
ABV	-- -- --	ABOVE
AMB	-- -- --	AMBULATORY
ANSI	-- -- --	AMERICAN NATIONAL STANDARDS INSTITUTE
BCS	10 28 00	BABY CHANGING STATION
BDF+F	22 00 00	BI-LEVEL DRINKING FOUNTAIN W/ FILLER
CH	12 35 50	COAT HOOK
CL	-- -- --	CENTER LINE
CLR	-- -- --	CLEAR
CS	10 28 00	CONVENIENCE SHELF
CTF	09 30 13	CERAMIC TILE FLOOR
CTW	09 30 13	CERAMIC TILE WALL
EQ	-- -- --	EQUAL
FOIC	-- -- --	FURNISHED/OWNER INSTALLED/CONTRACTOR
FOW	-- -- --	FACE OF WALL (FINISH)
FRP	09 77 00	FIBERGLASS REINFORCED PLASTIC PANELS
GBR	10 28 00	GRAB BAR
ICC	-- -- --	INTERNATIONAL CODE COUNCIL
JS	07 92 00	JOINT SEALANT
LAV	22 00 00	LAVATORY
LBS	-- -- --	POUNDS
M&BH	10 28 00	MOP & BROOM HOLDER
MAX	-- -- --	MAXIMUM
MECH	-- -- --	MECHANICAL
MIN	-- -- --	MINIMUM
MR	10 28 00	MIRROR
MSK	22 00 00	MOP SINK
PTD	10 28 00	PAPER TOWEL DISPENSER
RB	09 65 13	RESILIENT BASE
SCD	10 28 00	SEAT COVER DISPENSER
SD	10 28 00	SOAP DISPENSER
SNR	10 28 00	SANITARY NAPKIN RECEPTACLE
TC	10 21 13	TOILET COMPARTMENT
TTD	10 28 00	TOILET TISSUE DISPENSER
TYP	-- -- --	TYPICAL
UR	22 00 00	URINAL
URSC	10 21 13	URINAL SCREEN
W/	-- -- --	WITH
WC	22 00 00	WATER CLOSET
WP	-- -- --	WORK POINT

GENERAL NOTES

1. PROVIDE SUPPLEMENTARY FRAMING AND BLOCKING TO SUPPORT ALL FIXTURES AND ACCESSORIES.
2. REFER TO SECTION 10 28 00, "TOILET AND BATH ACCESSORIES" FOR ACCESSORIES FURNISHED BY OWNER, INSTALLED BY CONTRACTOR (FOIC)
3. COORDINATE ACCESSORY LOCATIONS WITH OTHER WORK TO PREVENT INTERFERENCE WITH CLEARANCES REQUIRED FOR ACCESS BY PEOPLE WITH DISABILITIES, AND FOR PROPER INSTALLATION, ADJUSTMENT, OPERATION, CLEANING, AND SERVICING OF ACCESSORIES.
4. COMPLY WITH APPLICABLE PROVISIONS OF ICC A117.1, "ACCESSIBLE AND USABLE BUILDINGS AND FACILITIES".
5. AT ALL RESTROOMS SCHEDULED TO RECEIVE A CERAMIC TILE FLOOR (CTF), SLOPE FLOORS TO FLOOR DRAIN @ 1/8" PER FOOT MINIMUM TO 1/4" PER FOOT MAXIMUM

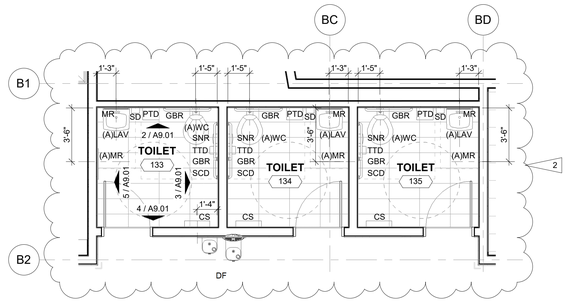
A MOUNTING HEIGHT STANDARDS

SCALE: 1/4" = 1'-0"



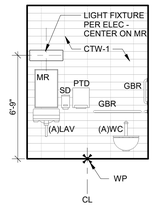
B MSK DETAIL

SCALE: 1/2" = 1'-0"



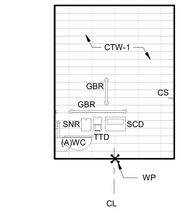
1 TOILET 133, 134, 135, 223, 224, 225

SCALE: 1/4" = 1'-0"



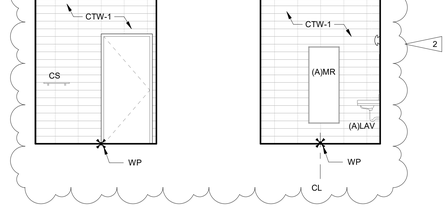
2 TOILET 133

SCALE: 1/4" = 1'-0"



3 TOILET 133

SCALE: 1/4" = 1'-0"



4 TOILET 133

SCALE: 1/4" = 1'-0"

5 TOILET 133

SCALE: 1/4" = 1'-0"

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04.22.2020	ADDENDUM NO. 1	1
04.27.2020	ADDENDUM NO. 2	2

BID DOCUMENTS

04.13.2020

PROJECT NUMBER: 1711

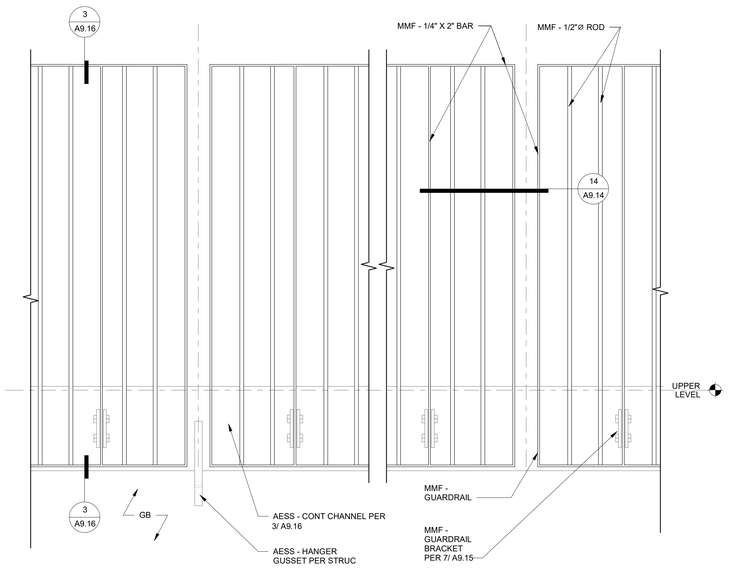
SHEET NAME

Enlarged Restroom Plans, Elevations & Typical Details - Student Restrooms

SHEET NUMBER

A9.01

4/21/2020 3:44:33 PM

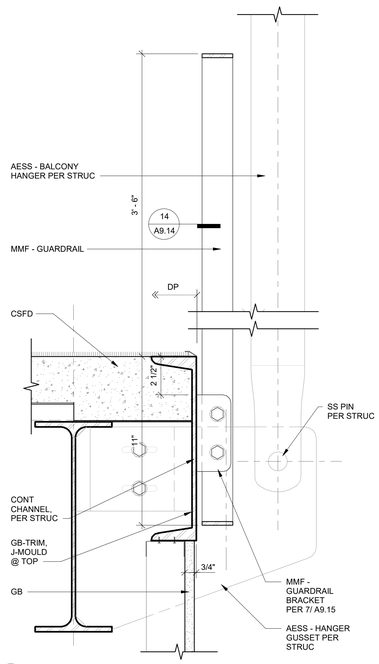


NOTES:

1. ALL OPENINGS TO BE <4" CLR.
2. BALCONY HANGER NOT SHOWN FOR CLARITY

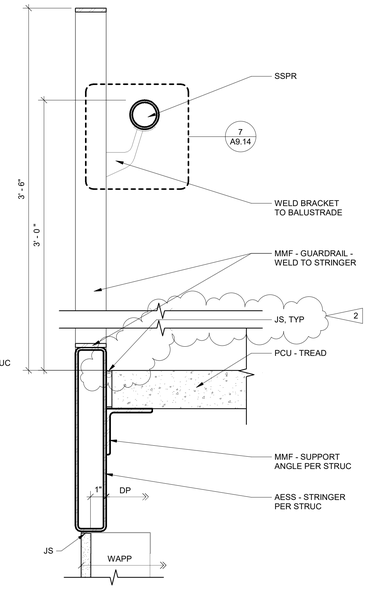
1 STAIR C - BALCONY GUARDRAIL

SCALE: 1 1/2" = 1'-0"



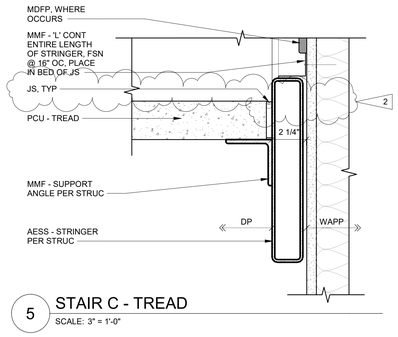
3 STAIR C - BALCONY GUARDRAIL

SCALE: 3" = 1'-0"



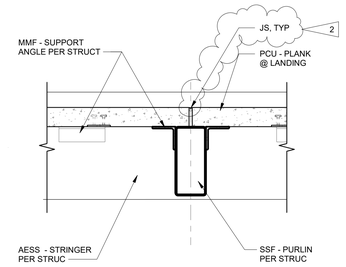
10 STAIR C - TREAD

SCALE: 3" = 1'-0"



5 STAIR C - TREAD

SCALE: 3" = 1'-0"



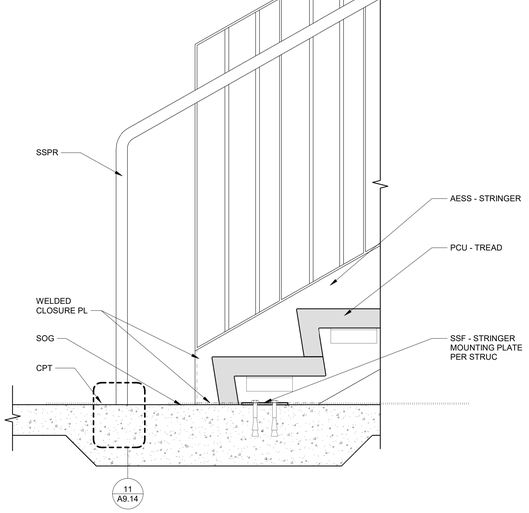
11 STAIR C - LANDING

SCALE: 1 1/2" = 1'-0"

KEYLINK SCHEDULE

REFER TO SHEETS A0.01 & A0.02 FOR COMPREHENSIVE KEYLINK LEGENDS BY ALPHABET & SPECIFICATION DIVISION.

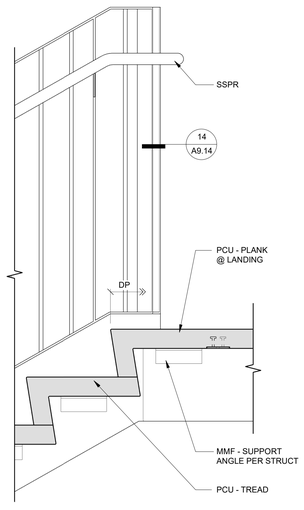
KA	SSN	Definition
ADJ	-- -- --	ADJACENT
AESS	05 12 13	ARCHITECTURALLY EXPOSED STRUCTURAL STEEL
CL	-- -- --	CENTER LINE
CLR	-- -- --	CLEAR
CONT	-- -- --	CONTINUOUS/CONTINUATION
CPT	09 68 00	CARPET
CSFD	05 31 00	COMPOSITE STEEL FLOOR DECK
DP	-- -- --	DIMENSION POINT
FSN	-- -- --	FASTENER
GB	09 29 00	GYPSUM BOARD
JS	07 92 00	JOINT SEALANT
MDFP	06 20 23	MEDIUM DENSITY FIBERBOARD PANELING
MES	09 30 13	METAL EDGE STRIP
MFR	-- -- --	MANUFACTURER
MMF	05 50 00	MISCELLANEOUS METAL FABRICATION
NLMF	09 22 16	NON-LOADBEARING METAL FRAMING
OC	-- -- --	ON CENTER
PCU	03 45 00	PRECAST CONCRETE UNIT
PL	05 50 00	STEEL PLATE (MMF)
SOG	03 30 00	SLAB-ON-GRADE
SSF	05 12 00	STRUCTURAL STEEL FRAMING
SSPR	05 50 00	STAINLESS STEEL PIPE RAIL
STRUC	-- -- --	STRUCTURAL
W/	-- -- --	WITH
WAPP	-- -- --	WALL ASSEMBLY PER PLAN



19 STAIR C - BOTTOM LANDING

SEE ALSO: 23/ A9.16

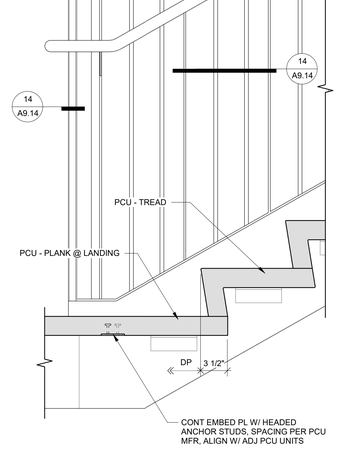
SCALE: 1 1/2" = 1'-0"



21 STAIR C - LANDING

SEE ALSO: 22/ A9.16

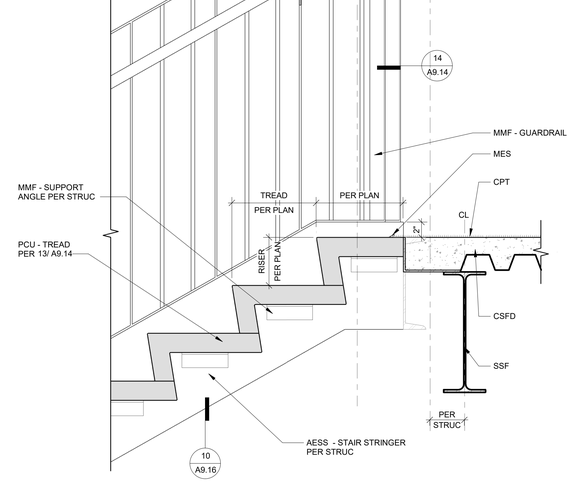
SCALE: 1 1/2" = 1'-0"



22 STAIR C - LANDING

SEE ALSO: 23/ A9.16

SCALE: 1 1/2" = 1'-0"



23 STAIR C - TOP LANDING

SCALE: 1 1/2" = 1'-0"

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04.22.2020	ADDENDUM NO. 1 (1)
04.27.2020	ADDENDUM NO. 2 (2)

BID DOCUMENTS

04.13.2020

PROJECT NUMBER: 1711

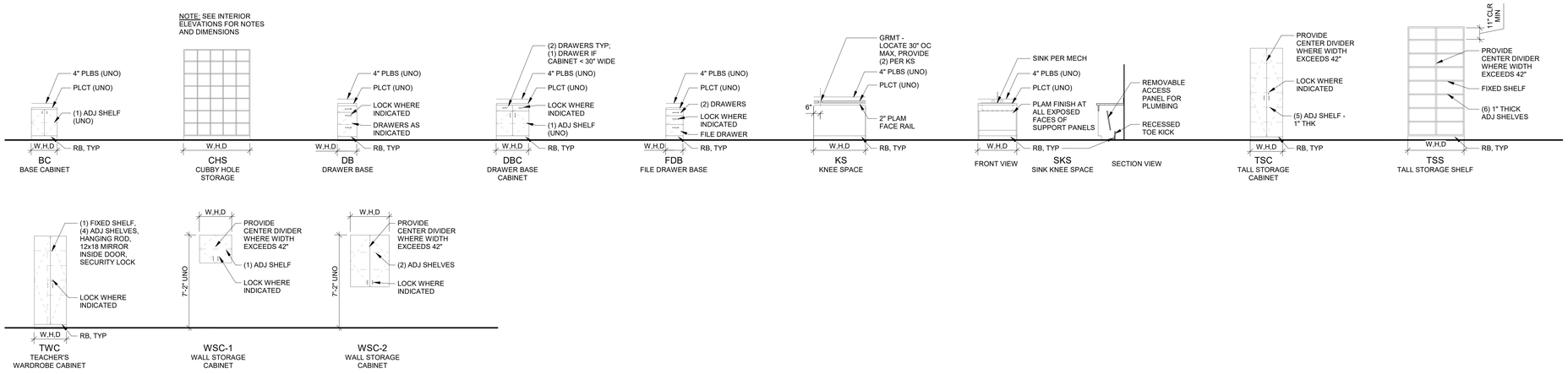
SHEET NAME

Stair C Details

SHEET NUMBER

A9.16

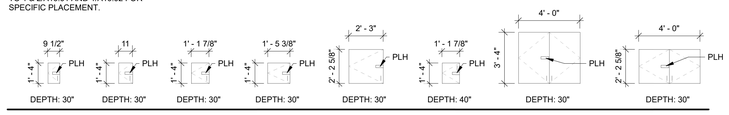
4/27/2020 4:13:53 PM



1 CASEWORK LEGEND

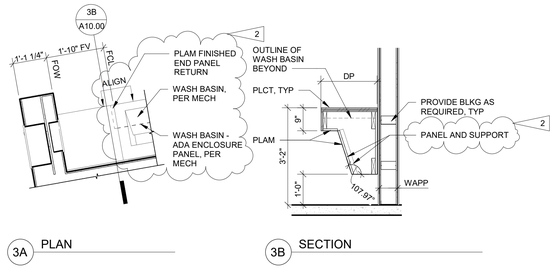
SCALE: 1/4" = 1'-0"

NOTE:
1. PLH TO BE CENTERD VERTRICALLY IN DOOR AS SHOWN.
2. DOOR PULL LOCATIONS VARY; REFER TO 1 & 2/A10.01 AND 1/A10.02 FOR SPECIFIC PLACEMENT.



2 INSTRUMENT STORAGE CABINET (ISC) LEGEND

SCALE: 1/4" = 1'-0"



3A PLAN

3B SECTION

3 WOMEN RESTROOM COUNTER

SCALE: 1 1/2" = 1'-0"

KEYLINK SCHEDULE

REFER TO SHEETS A0.01 & A0.02 FOR COMPREHENSIVE KEYLINK LEGENDS BY ALPHABET & SPECIFICATION DIVISION.

KA	SSN	Definition
ADJ	-- -- --	ADJUSTABLE
BC	31 00 00	BASE COURSE
CHS	12 35 50	CUBBY HOLE STORAGE
CLR	-- -- --	CLEAR
D	-- -- --	DEPTH (AT CASEWORK)
DB	12 35 50	DRAWER BASE
DBC	12 35 50	DRAWER BASE CABINET
FCL	-- -- --	FINISH CLEAR
FDB	12 35 50	FILE DRAWER BASE
FOW	-- -- --	FACE OF WALL (FINISH)
FV	-- -- --	FIELD VERIFY
GRMT	12 35 50	GROMMET
H	-- -- --	HEIGHT (AT CASEWORK)
ISC	12 35 50	INSTRUMENT STORAGE CABINET
KS	12 35 50	KNEE SPACE
MAX	-- -- --	MAXIMUM
MECH	-- -- --	MECHANICAL
MIN	-- -- --	MINIMUM
OC	-- -- --	ON CENTER
PLAM	12 35 50	PLASTIC LAMINATE
PLBS	12 35 50	PLASTIC LAMINATE BACKSPLASH
PLCT	12 35 50	PLASTIC LAMINATE COUNTERTOP
PLH	12 35 50	PADLOCK HASP
RB	09 65 13	RESILIENT BASE
SKS	12 35 50	SINK KNEE SPACE
THK	-- -- --	THICK
TSC	12 35 50	TALL STORAGE CABINET
TSS	12 35 50	TALL SHELF STORAGE
TWC	12 35 50	TEACHER'S WARDROBE CABINET
TYP	-- -- --	TYPICAL
UNO	-- -- --	UNLESS NOTED OTHERWISE
W	-- -- --	WIDTH (AT CASEWORK)
WSC	12 35 50	WALL STORAGE CABINET

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REGISTERED ARCHITECT No. 7080 Kevin S. Oremus STATE OF WASHINGTON

CONSULTANT STAMP

PROJECT INFORMATION

Inglemoor High School Concert Hall + Music Building

Inglemoor High School
15500 Simonds Road NE
Kenmore, WA 98028

Northshore School District No. 417

SCHOOL DISTRICT LOGO

Northshore School District

02.13.2019	SCHEMATIC DESIGN
04.08.2019	VALUE ENGINEERING
09.16.2019	SITE PLAN REVIEW
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04.13.2020	BID DOCUMENTS
04.22.2020	ADDENDUM NO. 1 (1)
04.27.2020	ADDENDUM NO. 2 (2)

BID DOCUMENTS

04.13.2020

PROJECT NUMBER: 1711

SHEET NAME

Casework Legend

SHEET NUMBER

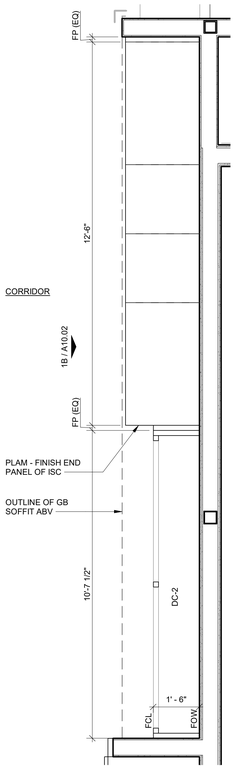
A10.00

4/28/2020 11:53:07 AM

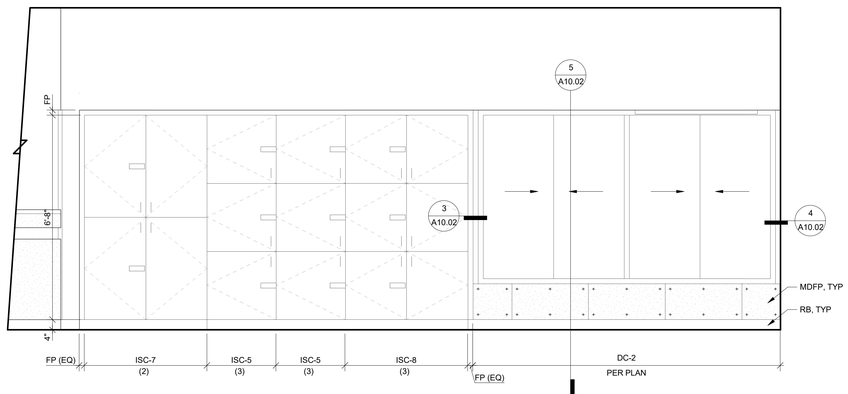
KEYLINK SCHEDULE

REFER TO SHEETS A0.01 & A0.02 FOR COMPREHENSIVE KEYLINK LEGENDS BY ALPHABET & SPECIFICATION DIVISION.

KA	SSN	Definition
ABV	-- -- --	ABOVE
BLKG	05 40 00	BLOCKING
DC	10 12 00	DISPLAY CASE
DP	-- -- --	DIMENSION POINT
EQ	-- -- --	EQUAL
FCL	-- -- --	FINISH CLEAR
FOW	-- -- --	FACE OF WALL (FINISH)
FP	12 35 50	FILLER PANEL
FST	-- -- --	FASTEN
GB	09 29 00	GYPSUM BOARD
ISC	12 35 50	INSTRUMENT STORAGE CABINET
JS	07 92 00	JOINT SEALANT
MDFP	06 20 23	MEDIUM DENSITY FIBERBOARD PANELING
NLMF	09 22 16	NON-LOADBEARING METAL FRAMING
OC	-- -- --	ON CENTER
PLAM	12 35 50	PLASTIC LAMINATE
PLWP	06 42 19	PLASTIC LAMINATE WOOD PANEL
PWD	06 10 00	PLYWOOD
RB	09 65 13	RESILIENT BASE
RO	-- -- --	ROUGH OPENING
SOG	03 30 00	SLAB-ON-GRADE
T/	-- -- --	TOP OF
THK	-- -- --	THICK
TYP	-- -- --	TYPICAL
W/	-- -- --	WITH
WAPP	-- -- --	WALL ASSEMBLY PER PLAN



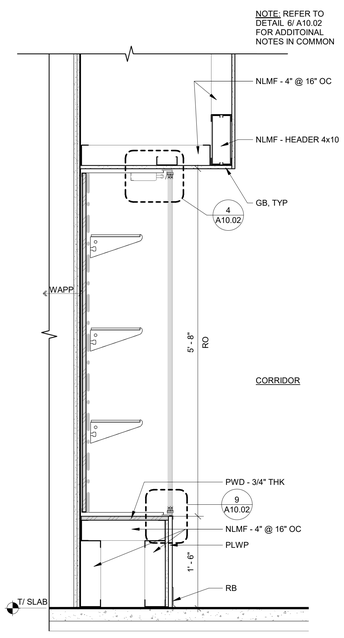
1A PLAN



1B ELEVATION

1 INSTRUMENT STORAGE CABINETS - ISC

SCALE: 1/2" = 1'-0"



5 SECTION - DC-2

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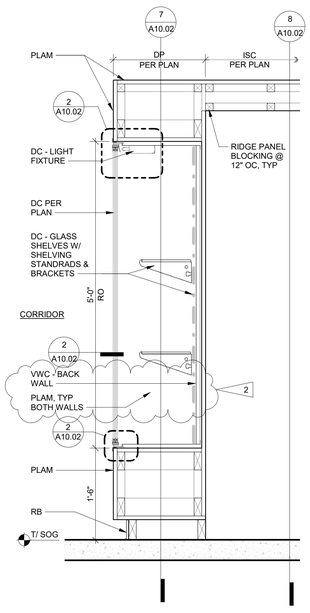
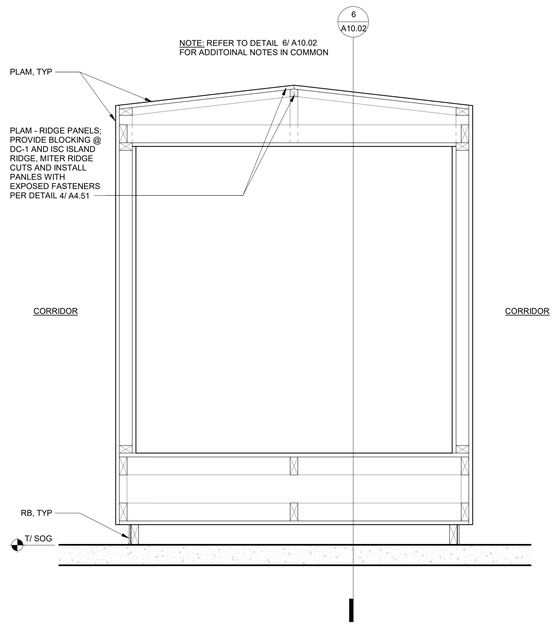


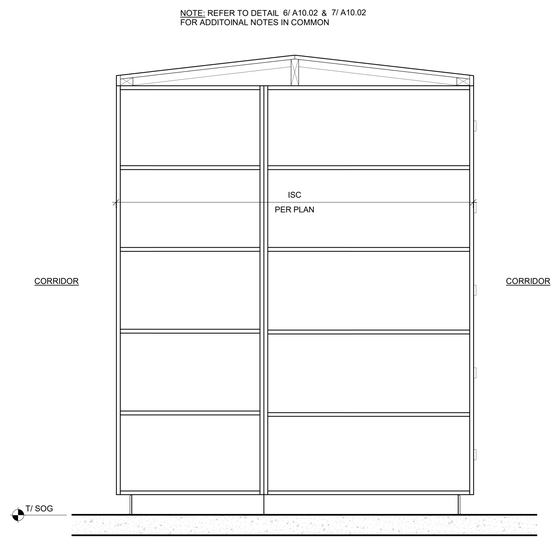
6 SECTION - DC-1

SCALE: 1" = 1'-0"



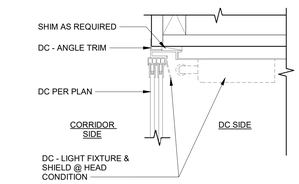
7 SECTION - DC-1

SCALE: 1" = 1'-0"



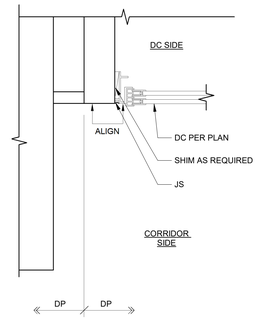
8 ISC - SECTION @ ISLAND

SCALE: 1" = 1'-0"



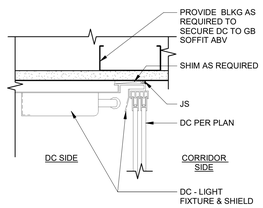
2 HEAD/JAMB/SILL DETAIL

SCALE: 3" = 1'-0"



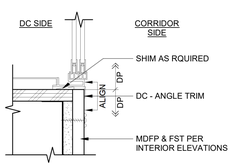
3 JAMB DETAIL

SCALE: 3" = 1'-0"



4 HEAD/JAMB DETAIL

SCALE: 3" = 1'-0"



9 SILL DETAIL

SCALE: 3" = 1'-0"

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ARCHITECT STAMP

REGISTERED ARCHITECT No. 7080 Kevin S. Oremus STATE OF WASHINGTON

CONSULTANT STAMP

PROJECT INFORMATION

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Northshore School District No. 417

SCHOOL DISTRICT LOGO

Northshore School District

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04.22.2020	ADDENDUM NO. 1	1
04.27.2020	ADDENDUM NO. 2	2

BID DOCUMENTS

04.13.2020

PROJECT NUMBER: 1711

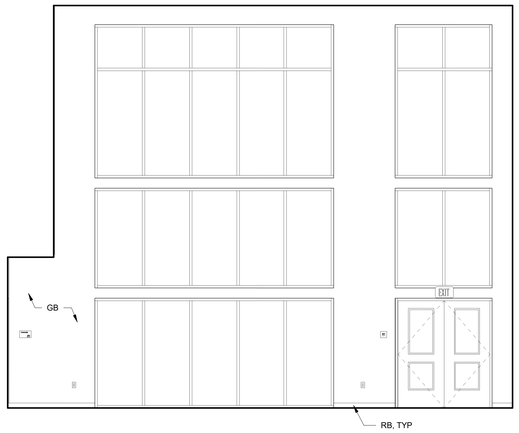
SHEET NAME

Enlarged Plans & Details

SHEET NUMBER

A10.02

4/22/2020 12:42:41 PM



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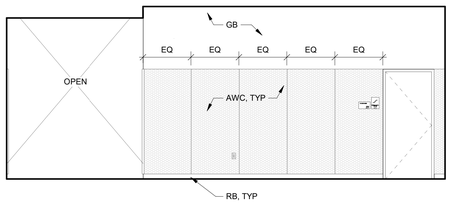

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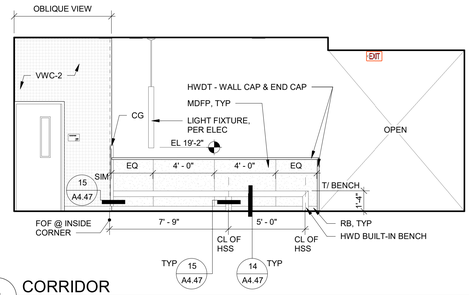

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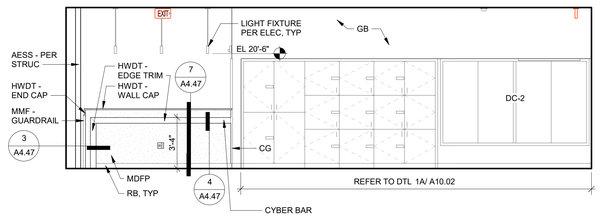
SCALE: 1/4" = 1'-0"



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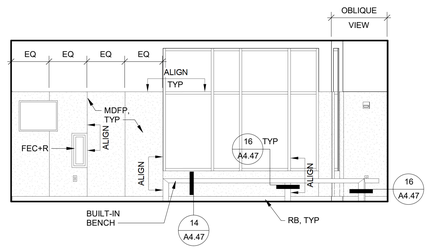
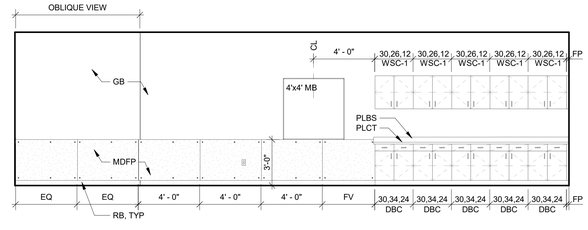
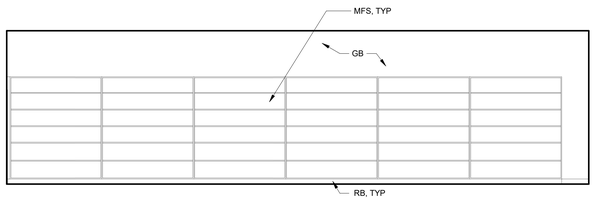
SCALE: 1/4" = 1'-0"



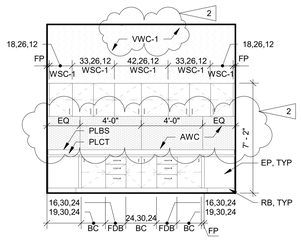
5 CORRIDOR
SCALE: 1/4" = 1'-0"



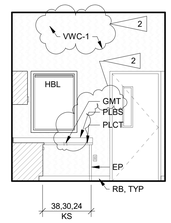
8 LIBRARY
SCALE: 1/4" = 1'-0"



9 LIBRARY
SCALE: 1/4" = 1'-0"



10 OFFICE
SCALE: 1/4" = 1'-0"



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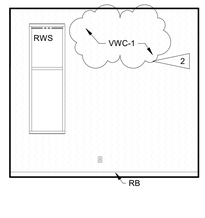
SCALE: 1/4" = 1'-0"



12 OFFICE
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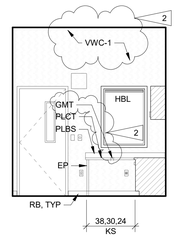
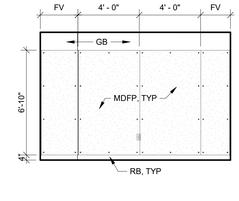
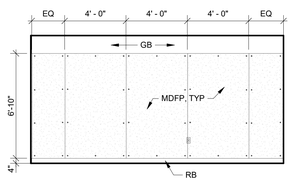


13 OFFICE
SCALE: 1/4" = 1'-0"



14 CHOIR STOR
SCALE: 1/4" = 1'-0"



15 CHOIR STOR
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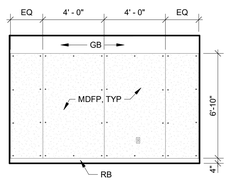

16 CHOIR STOR
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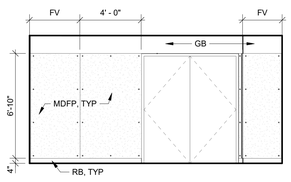
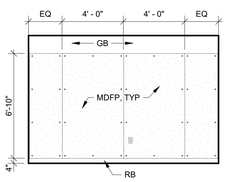
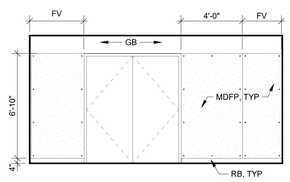


17 CHOIR STOR
SCALE: 1/4" = 1'-0"



18 MUSIC TECH STOR
SCALE: 1/4" = 1'-0"



19 MUSIC TECH STOR
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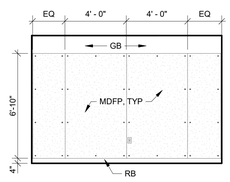
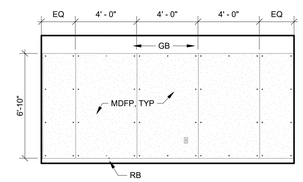


20 MUSIC TECH STOR
SCALE: 1/4" = 1'-0"



21 MUSIC TECH STOR
SCALE: 1/4" = 1'-0"

4/22/2020 12:42:56 PM

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ARCHITECT STAMP

REGISTERED ARCHITECT No. 7080
Kevin S. Oremus
STATE OF WASHINGTON

CONSULTANT STAMP

PROJECT INFORMATION

Inglemoor High School Concert Hall + Music Building

Inglemoor High School
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Northshore School District No. 417

KEYLINK SCHEDULE

REFER TO SHEETS A0.01 & A0.02 FOR COMPREHENSIVE KEYLINK LEGENDS BY ALPHABET & SPECIFICATION DIVISION.

KA	SSN	Definition
AESS	05 12 13	ARCHITECTURALLY EXPOSED STRUCTURAL STEEL
AWC	09 84 33	ACOUSTICAL WALL COVERING
AWP	09 84 33	ACOUSTICAL WALL PANEL
BC	12 35 50	BASE CABINET
CG	10 26 13	CORNER GUARD
CL	-- -- --	CENTER LINE
DBC	12 35 50	DRAWER BASE CABINET
DC	10 12 00	DISPLAY CASE
DTL	-- -- --	DETAIL
ELEC	-- -- --	ELECTRIC/ELECTRICAL
EP	12 35 50	END PANEL
EQ	-- -- --	EQUAL
FDB	12 35 50	FILE DRAWER BASE
FEC+R	10 44 13	FIRE EXTINGUISHER CABINET - RECESSED
FOF	-- -- --	FACE OF FRAMING
FP	12 35 50	FILLER PANEL
FV	-- -- --	FIELD VERIFY
GB	09 29 00	GYPSUM BOARD
HBL	12 21 13	HORIZONTAL BLIND
HSS	05 12 00	HOLLOW STRUCTURAL SECTION (SSF)
HWD	06 20 23	HARDWOOD
HWDT	06 20 23	HARDWOOD TRIM
KS	12 35 50	KNEE SPACE
MB	10 11 00	MARKERBOARD
MDFP	06 20 23	MEDIUM DENSITY FIBERBOARD PANELING
MMF	05 50 00	MISCELLANEOUS METAL FABRICATION
PLBS	12 35 50	PLASTIC LAMINATE BACKSPLASH
PLCT	12 35 50	PLASTIC LAMINATE COUNTERTOP
PLWP	06 42 19	PLASTIC LAMINATE WOOD PANEL
RB	09 65 13	RESILIENT BASE
RWS	12 24 13	ROLLER WINDOW SHADE
SIM	-- -- --	SIMILAR
STOR	-- -- --	STORAGE
STRUC	-- -- --	STRUCTURAL
T/	-- -- --	TOP OF
TECH	-- -- --	TECHNICAL/TECHNOLOGY
TYP	-- -- --	TYPICAL
VWC	09 72 00	VINYL WALL COVERING
WSC	12 35 50	WALL STORAGE CABINET

GENERAL NOTES

1. REFER TO SHEET A4.51 FOR WALL FINISH DETAILS FOR ACOUSTICAL WALL COVERING (AWC), ACOUSTICAL WALL PANEL (AWP), MEDIUM DENSITY FIBER PANEL (MDFP), PLASTIC LAMINATE WOOD PANEL (PLWP), & CORNER GUARDS (CG).

SCHOOL DISTRICT LOGO

Northshore School District

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04.22.2020	ADDENDUM NO. 1 (1)
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BID DOCUMENTS

04.13.2020

PROJECT NUMBER: 1711

SHEET NAME

Interior Elevations

SHEET NUMBER

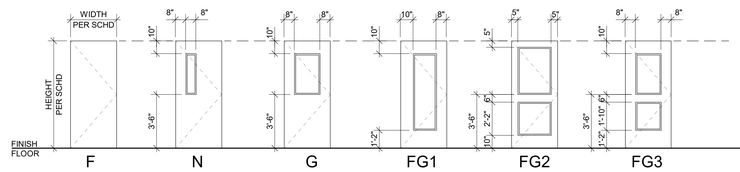
A10.11

DOOR, FRAME AND HARDWARE SCHEDULE

DOOR NUMBER	ROOM NAME	DOOR W	DOOR H	DESCRIPTION	DOOR TYPE	DOOR MAT	SOUND DOOR	FIRE RATING	FRAME DETAIL REFERENCES TYPE	FRAME DETAIL REFERENCES DEPTH	FRAME DETAIL REFERENCES HEAD	FRAME DETAIL REFERENCES JAMB	FRAME DETAIL REFERENCES THRESHOLD	HW GROUP	PANIC HW
003	STAIR A	36"	96"	SINGLE SWING	F	W			HM1	14 7/8"	1/A11.02	1/A11.02		08"	
101A	VEST	84"	108"	DOUBLE SWING	FG2	A			CW1		17/A11.11	23/A11.11	28 / 29/A11.11	03	YES
101B	VEST	84"	108"	DOUBLE SWING	FG2	A			CW2		17/A11.11	23/A11.11	28 / 29/A11.11	02	YES
102A	VEST	84"	108"	DOUBLE SWING	FG2	A			CW1		18/A11.11	24/A11.11	27 & 30/A11.11	05	YES
102B	VEST	84"	108"	DOUBLE SWING	FG2	A			CW2		18/A11.11	24/A11.11	27 & 30/A11.11	04	YES
104	CORRIDOR	40"	84"	SINGLE SWING	FG3	H			HM4	7 1/4"	3/A11.02	9 & 10/A11.02	20/A11.02	06W	YES
106A	CONTROL	36"	84"	SINGLE SWING	F	W	NOTE 1		HM1	9 1/2"	1/A11.02	1/A11.02	5/A11.02	07S	
106B	CONTROL	36"	84"	SINGLE SWING	F	W	NOTE 1		HM1	9 1/2"	1/A11.02	1/A11.02	5/A11.02	07S	
108	WOMEN	36"	84"	SINGLE SWING	F	W			HM1	8 1/4"	1/A11.02	1/A11.02		09	
109	TOILET	36"	84"	SINGLE SWING	F	W			HM1	8 1/4"	1/A11.02	1/A11.02		10	
110	CUST	36"	84"	SINGLE SWING	F	W			HM1	8 1/4"	1/A11.02	1/A11.02	2	11	
111	MEN	36"	84"	SINGLE SWING	F	W			HM1	8 1/4"	1/A11.02	1/A11.02		09	
112	SOUND LOCK	72"	96"	DOUBLE SWING	F	W	NOTE 1		HM1	11 1/2"	1/A11.02	1/A11.02	5/A11.02	12S	YES
113	SOUND LOCK	72"	96"	DOUBLE SWING	F	W	NOTE 1		HM1	11 1/2"	1/A11.02	1/A11.02	5/A11.02	12S	YES
114A	CONCERT HALL	72"	96"	DOUBLE SWING	F	W	NOTE 1		HM1	11 1/2"	1/A11.02	1/A11.02	5/A11.02	13S	YES
114B	CONCERT HALL	72"	96"	DOUBLE SWING	F	W	NOTE 1		HM1	11 1/2"	1/A11.02	1/A11.02	5/A11.02	13S	YES
117	VESTIBULE	46"	84"	SINGLE SWING	F	H	NOTE 2 & 3		HM1	7 1/4"	3/A11.02 SIM	9 & 10/A11.02 SIM	20/A11.02	06S	YES
118A	BACKSTAGE STORAGE	42"	84"	SINGLE SWING	F	W	NOTE 1		HM1	9 1/2"	1/A11.02	1/A11.02	5/A11.02	34SW	YES
118B	BACKSTAGE STORAGE	84"	84"	DOUBLE SWING	F	H			HM1	7 1/4"	3/A11.02	9/A11.02	20/A11.02	15	YES
118C	BACKSTAGE STORAGE	72"	84"	DOUBLE SWING	N	W			HM1	8 1/4"	1/A11.02	1/A11.02		19	
120	VESTIBULE	42"	84"	SINGLE SWING	F	W	NOTE 1		HM1	9 1/2"	1/A11.02	1/A11.02	5/A11.02	34SW	YES
121	CORRIDOR	72"	84"	DOUBLE SWING	N	W	NOTE 1		HM1	8 1/4"	1/A11.02	1/A11.02	5/A11.02	12S	YES
122	MANAGER	36"	84"	SINGLE SWING	F	W			HM1	8 1/4"	1/A11.02	1/A11.02		21	
123	DRESSING	36"	84"	SINGLE SWING	F	W			HM1	8 1/4"	1/A11.02	1/A11.02		33	
124	FSRR	72"	84"	DOUBLE SWING	F	H			HM1	7 1/4"	3/A11.02	9/A11.02	20/A11.02	23	
125A	CORRIDOR	72"	84"	DOUBLE SWING	FG3	W			HM5	8 1/4"	1/A11.02	1/A11.02		24	YES
125B	CORRIDOR	36"	84"	SINGLE SWING	FG3	H			HM3	7 1/4"	4/A11.02	10/A11.02	20 & 26/A11.02	22	YES
125C	CORRIDOR	72"	84"	DOUBLE SWING	FG3	H			HM1	7 1/4"	13/A11.21	14/A11.02	20/A11.02	15	YES
126	ELEC	36"	84"	SINGLE SWING	F	W			HM1	8 7/8"	1/A11.02	1/A11.02		25	YES
127	EMR	42"	84"	SINGLE SWING	F	W		60 MIN	HM1	8 1/4"	1/A11.02	1/A11.02		16W	
128	MDF	36"	84"	SINGLE SWING	F	W			HM1	8 7/8"	1/A11.02	1/A11.02		16	
129	PRAC	36"	84"	SINGLE SWING	FG1	W	NOTE 1		HM1	9 1/2"	1/A11.02	1/A11.02	5/A11.02	26S	
130	PRAC	36"	84"	SINGLE SWING	FG1	W	NOTE 1		HM1	9 1/2"	1/A11.02	1/A11.02	5/A11.02	26S	
131	CUST	36"	84"	SINGLE SWING	F	W			HM1	8 1/4"	1/A11.02	1/A11.02		11	
132	LRG PRAC	42"	84"	SINGLE SWING	FG1	W	NOTE 1		HM1	9 1/2"	1/A11.02	1/A11.02	5/A11.02	26SW	
133	TOILET	36"	84"	SINGLE SWING	F	W			HM1	8 1/4"	1/A11.02	1/A11.02		10	
134	TOILET	36"	84"	SINGLE SWING	F	W			HM1	8 1/4"	1/A11.02	1/A11.02		10	
135	TOILET	36"	84"	SINGLE SWING	F	W			HM1	8 1/4"	1/A11.02	1/A11.02		10	
137	INST STOR	36"	84"	SINGLE SWING	F	W			HM1	8 1/4"	1/A11.02	1/A11.02		33	
138	INST STOR	42"	84"	SINGLE SWING	N	W			HM1	8 1/4"	1/A11.02	1/A11.02		11W	
139	ENSEMBLE	42"	84"	SINGLE SWING	FG1	W	NOTE 1		HM1	9 1/2"	1/A11.02	1/A11.02	5/A11.02	26SW	
140A	BAND STAFF	36"	84"	SINGLE SWING	N	W			HM1	8 1/4"	1/A11.02	1/A11.02		21	
140B	BAND STAFF	36"	84"	SINGLE SWING	G	W			HM2	8 7/8"	1/A11.02	1/A11.02		27	
141A	BAND	72"	84"	DOUBLE SWING (48" - 24")	N,F	W	NOTE 2		HM1	9 1/2"	11/A11.02	11/A11.02	5/A11.02	30S	YES
141B	BAND	72"	84"	DOUBLE SWING	FG3	H			HM1	7 1/4"	13/A11.21	8 & 16/A11.02	20/A11.02	29	YES
142	BAND STORAGE	72"	84"	DOUBLE SWING	F	W			HM1	8 7/8"	1/A11.02	1/A11.02		28	
143	ACCESS	36"	84"	SINGLE SWING	F	W			HM1	8 1/4"	1/A11.02	1/A11.02		01	
201A	CORRIDOR	36"	84"	SINGLE SWING	FG3	W			HM6	8 1/4"	1/A11.02	1/A11.02		31	YES
201B	CORRIDOR	36"	84"	SINGLE SWING	FG3	W			HM6	8 1/4"	1/A11.02	1/A11.02		31	YES
203	BALCONY CORRIDOR	36"	96"	SINGLE SWING	F	W			HM1	14 7/8"	1/A11.02	1/A11.02		08"	
205	WOMEN	36"	84"	SINGLE SWING	F	W			HM1	8 1/4"	1/A11.02	1/A11.02		09	
206	TOILET	36"	84"	SINGLE SWING	F	W			HM1	8 1/4"	1/A11.02	1/A11.02		10	
207	CUST	36"	84"	SINGLE SWING	F	W			HM1	8 1/4"	1/A11.02	1/A11.02		11	
208	MEN	36"	84"	SINGLE SWING	F	W			HM1	8 1/4"	1/A11.02	1/A11.02		09	
209	SOUND LOCK	72"	96"	DOUBLE SWING	F	W	NOTE 1		HM1	11 1/2"	1/A11.02	1/A11.02	5/A11.02	12S	YES
210	SOUND LOCK	72"	96"	DOUBLE SWING	F	W	NOTE 1		HM1	11 1/2"	1/A11.02	1/A11.02	5/A11.02	12S	YES
211A	SOUND LOCK	72"	96"	DOUBLE SWING	F	W	NOTE 1		HM1	11 1/2"	1/A11.02	1/A11.02	5/A11.02	13S	YES
211B	SOUND LOCK	72"	96"	DOUBLE SWING	F	W	NOTE 1		HM1	11 1/2"	1/A11.02	1/A11.02	5/A11.02	13S	YES
212	CORRIDOR	72"	84"	DOUBLE SWING	FG3	H			HM7	8 1/4"	1/A11.02	1/A11.02		18	YES
213	PRAC	36"	84"	SINGLE SWING	FG1	W	NOTE 1		HM1	9 1/2"	1/A11.02	1/A11.02	5/A11.02	26S	
214	PRAC	36"	84"	SINGLE SWING	FG1	W	NOTE 1		HM1	9 1/2"	1/A11.02	1/A11.02	5/A11.02	26S	
215	LRG PRAC	42"	84"	SINGLE SWING	FG1	W	NOTE 1		HM1	9 1/2"	1/A11.02	1/A11.02	5/A11.02	26SW	
216	STOR	36"	84"	SINGLE SWING	F	W			HM1	8 1/4"	1/A11.02	1/A11.02		16	
217	CUST	36"	84"	SINGLE SWING	F	W			HM1	8 1/4"	1/A11.02	1/A11.02		11	
218A	CHOIR	72"	84"	DOUBLE SWING (48" - 24")	N,F	W	NOTE 2		HM1	9 1/2"	11/A11.02	11/A11.02	5/A11.02	30S	YES
218B	CHOIR	36"	84"	SINGLE SWING	FG3	H			HM3	7 1/4"	2/A11.02	8/A11.02	20 & 26/A11.02	06	YES
219	CHOIR STOR	72"	84"	DOUBLE SWING	F	W			HM1	8 1/4"	1/A11.02	1/A11.02		28	
220A	CHOIR STAFF	36"	84"	SINGLE SWING	N	W	NOTE 2		HM1	8 7/8"	11/A11.02	11/A11.02	5/A11.02	21S	
220B	CHOIR STAFF	36"	84"	SINGLE SWING	N	W	NOTE 2		HM1	8 7/8"	11/A11.02	11/A11.02	5/A11.02	21S	2
221A	MUSIC TECH	72"	84"	DOUBLE SWING (48" - 24")	N,F	W	NOTE 2		HM1	9 1/2"	11/A11.02	11/A11.02	5/A11.02	30S	YES
221B	MUSIC TECH	36"	84"	SINGLE SWING	FG3	H			HM3	7 1/4"	2/A11.02	8/A11.02	20 & 26/A11.02	06	YES
222	MUSIC TECH STOR	72"	84"	DOUBLE SWING	F	W			HM1	8 1/4"	1/A11.02	1/A11.02		28	
223	TOILET	36"	84"	SINGLE SWING	F	W			HM1	8 1/4"	1/A11.02	1/A11.02		10	
224	TOILET	36"	84"	SINGLE SWING	F	W			HM1	8 1/4"	1/A11.02	1/A11.02		10	
225	TOILET	36"	84"	SINGLE SWING	F	W			HM1	8 1/4"	1/A11.02	1/A11.02		10	
226	MUSIC STOR	36"	84"	SINGLE SWING	N	W			HM1	8 1/4"	1/A11.02	1/A11.02		33	
227	ACCESS	36"	84"	SINGLE SWING	F	W			HM1	8 1/4"	1/A11.02	1/A11.02		08	
229	VEST	72"	84"	DOUBLE SWING	FG3	H			HM6	7 1/4"	4/A11.02 SIM	10/A11.02	20 & 26/A11.02	17	YES
230	ACCESS	36"	84"	SINGLE SWING	F	W			HM1	6 1/4"	1/A11.02	1/A11.02		08	
231	LOWER CATWALK	36"	84"	SINGLE SWING	F	H	NOTE 1		HM1	15 1/2"	1/A11.02	1/A11.02	5/A11.02	11S	
232	LOWER CATWALK	36"	84"	SINGLE SWING	F	H	NOTE 1		HM1	15 1/2"	1/A11.02	1/A11.02	5/A11.02	11S	
301A	ACCESS	36"	84"	SINGLE SWING	F	H			HM1	8 1/4"	1/A11.02	1/A11.02		16	
301B	EQUIPMENT PLATFORM	36"	84"	SINGLE SWING	F	H			HM1	7 1/4"	15/A11.02	21/A11.02	27/A11.02	32	
303	UPPER CALTWALK	36"	84"	SINGLE SWING	F	H	NOTE 1		HM1	15 1/2"	1/A11.02	1/A11.02	5/A11.02	11S	

NOTES:
1. FLUSH WOOD DOOR (WD) PER SPECIFICATION SECTION 081416 AND HOLLOW METAL DOOR (HMD) PER SPECIFICATION SECTION 081113 WITH STC RATING OF 45 AND ASSOCIATED DOOR HARDWARE PER SPECIFICATION SECTION 087100.
2. SOUND CONTROL DOOR ASSEMBLY (SCDA) PER SPECIFICATION SECTION 083473 W/ ASSOCIATED DOOR HARDWARE PER SPECIFICATION SECTIONS 083473 & 087100.
3. HEAD & JAMB DETAIL REFERENCES ARE ALL SIM CONDITION.

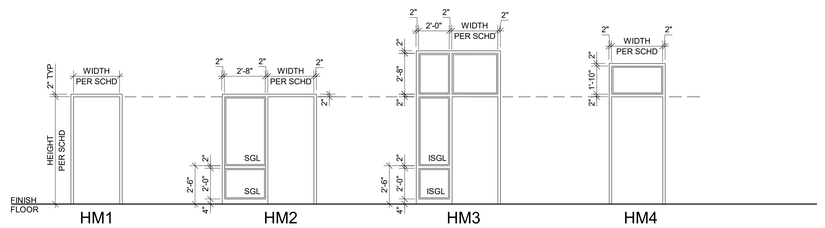
2

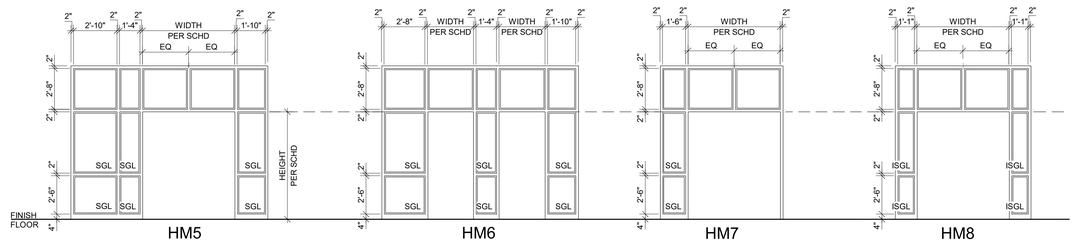


A - ALUMINUM
H - HOLLOW METAL
W - WOOD

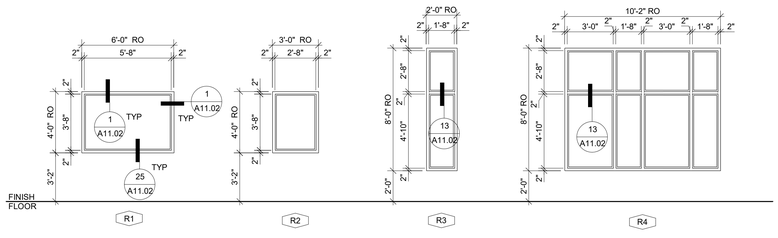
F - FLUSH
N - NARROW LITE
G - HALF GLASS
FG - FULL GLASS

1 DOOR TYPES
SCALE: 1/4" = 1'-0"

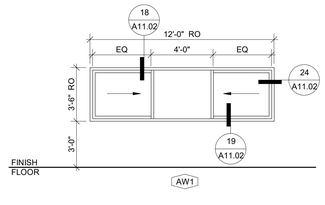




2 FRAME TYPES (HMF)
SCALE: 1/4" = 1'-0"



3 RELITE TYPES (HMF)
SCALE: 1/4" = 1'-0"



4 ALUMINUM WINDOW - DUAL SLIDING
SCALE: 1/4" = 1'-0"

KEYLINK SCHEDULE

REFER TO SHEETS A0.01 & A0.02 FOR COMPREHENSIVE KEYLINK LEGENDS BY ALPHABET & SPECIFICATION DIVISION.

KA	SSN	Definition
A	08 41 13	ALUMINUM DOOR (AT DOOR TAG)
CUST	- - - -	CUSTODIAN
CW	08 44 13	ALUMINUM CURTAIN WALL (AT WINDOW TAG)
ELEC	- - - -	ELECTRIC/ELECTRICAL
EMR	- - - -	ELEVATOR MACHINE ROOM
EQ	- - - -	EQUAL
FSRR	- - - -	FIRE SPRINKLER RISER ROOM
GLZ	08 80 00	GLASS/GLAZING
H	08 11 13	HOLLOW METAL DOOR (AT DOOR TAG)
HMF	08 11 13	HOLLOW METAL FRAME
HW	08 71 00	HARDWARE
IGL	08 80 00	INSULATING GLASS
INST	- - - -	INSTRUCTIONAL
ISGL	08 80 00	INSULATING SAFETY GLAZING
LRG	- - - -	LARGE
MDF	27 00 00	MEDIA DISTRIBUTION FRAME
MIN	- - - -	MINIMUM
PRAC	- - - -	PRACTICE
RO	- - - -	ROUGH OPENING
SCDA	08 34 73	SOUND CONTROL DOOR ASSEMBLY
SCHD	- - - -	SCHEDULE
SGL	08 80 00	SAFETY GLAZING
SIM	- - - -	SIMILAR
STOR	- - - -	STORAGE
TECH	- - - -	TECHNICAL/TECHNOLOGY
TYP	- - - -	TYPICAL
UNO	- - - -	UNLESS NOTED OTHERWISE
VEST	- - - -	VESTIBULE
W	08 14 16	WOOD DOOR (AT DOOR TAG)
W/	- - - -	WITH
WD	- - - -	WOOD

GENERAL DOOR & WINDOW NOTES

1. VERTICAL DIMENSIONS ARE MEASURED FROM FINISH FLOOR.
2. GLAZING IN INTERIOR FRAMES & WINDOWS IS GLZ (GLAZING), UNO.
3. GLAZING IN EXTERIOR FRAMES & WINDOWS IS IGL (INSULATED GLAZING), UNO. SEE EXTERIOR ELEVATIONS A6.01 - A6.05 FOR LOCATION OF IGL TYPES.
4. GLAZING IN INTERIOR DOORS IS SGL (SAFETY GLAZING), UNO.
5. GLAZING IN EXTERIOR DOORS IS ISGL-1 (INSULATED SAFETY GLAZING), UNO.
6. JAMB DETAILS, AS CALLED OUT, OCCUR @ BOTH JAMBS, UNO
7. REFER TO HARDWARE GROUP IN SPECIFICATIONS FOR DOORS REQUIRING CENTER MULLIONS.

2

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ARCHITECT STAMP

REGISTERED ARCHITECT No. 7080 Kevin S. Oremus STATE OF WASHINGTON

CONSULTANT STAMP

PROJECT INFORMATION

Inglemoor High School Concert Hall + Music Building

Inglemoor High School
15500 Simonds Road NE
Kenmore, WA 98028

Northshore School District No. 417

SCHOOL DISTRICT LOGO

Northshore School District

02.13.2019	SCHEMATIC DESIGN
04.08.2019	VALUE ENGINEERING
09.16.2019	SITE PLAN REVIEW
10.18.2019	DESIGN DEVELOPMENT
01.13.2020	CONSTRUCTABILITY REVIEW
03.23.2020	HEALTH DEPARTMENT PERMIT SUBMITTAL
04.13.2020	BID DOCUMENTS
04.22.2020	ADDENDUM NO. 1 — 1
04.27.2020	ADDENDUM NO. 2 — 2

BID DOCUMENTS

04.13.2020

PROJECT NUMBER: 1711

SHEET NAME

Door, HMF & Relite Types

SHEET NUMBER

A11.01

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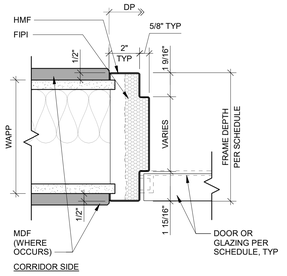
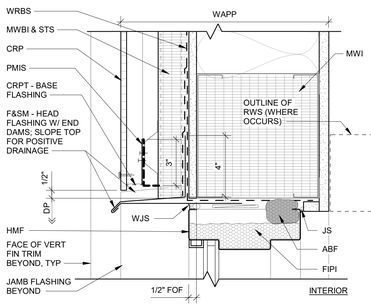
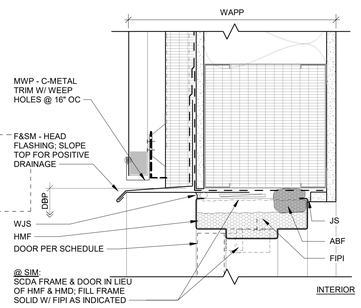
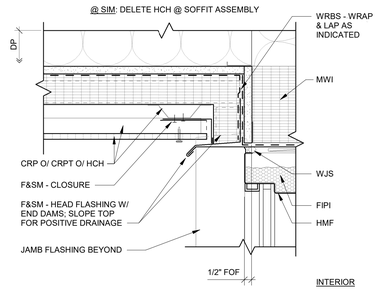
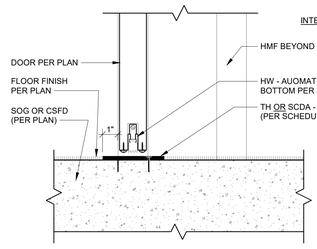










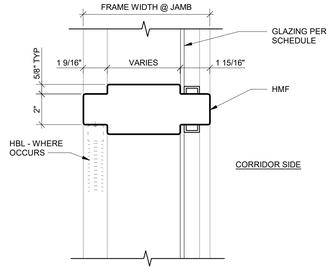
KEYLINK SCHEDULE

REFER TO SHEETS A0.01 & A0.02 FOR COMPREHENSIVE KEYLINK LEGENDS BY ALPHABET & SPECIFICATION DIVISION.

KA	SSN	Definition
ABF	07 21 00	AIR BARRIER FOAM
ADJ	-- -- --	ADJACENT
AJS	07 92 00	ACOUSTIC JOINT SEALANT
ASF	08 41 13	ALUMINUM STOREFRONT
ASFT	08 41 13	ALUMINUM STOREFRONT TRIM
AW	08 51 13	ALUMINUM WINDOW
BLKG	05 40 00	BLOCKING
CONT	-- -- --	CONTINUOUS/CONTINUATION
CP	32 00 00	CONCRETE PAVING
CPEJ	32 00 00	CONCRETE PAVING EXPANSION JOINT
CRP	07 46 33	COMPOSITE RESIN PANEL
CRPT	07 46 33	COMPOSITE RESIN PANEL TRIM
CSFD	05 31 00	COMPOSITE STEEL FLOOR DECK
DBL	-- -- --	DOUBLE
DMP	07 11 13	DAMPPROOFING
DO	-- -- --	DOOR OPENING
DP	-- -- --	DIMENSION POINT
DTL	-- -- --	DETAIL
F&SM	07 62 00	FLASHING & SHEET METAL
FIN	-- -- --	FINISH
FIPI	07 21 00	FOAMED-IN-PLACE INSULATION
FOF	-- -- --	FACE OF FRAMING
FST	-- -- --	FASTEN
GB	09 29 00	GYPSUM BOARD
GL	-- -- --	GRIDLINE
HBL	12 21 13	HORIZONTAL BLIND
HCH	07 42 13	HAT-SHAPED FURRING CHANNEL (MWP)
HCH	07 46 33	HAT-SHAPED FURRING CHANNEL (CRP)
HMD	08 11 13	HOLLOW METAL DOOR
HMF	08 11 13	HOLLOW METAL FRAME
HORIZ	-- -- --	HORIZONTAL
HW	08 71 00	HARDWARE
INT	-- -- --	INTERIOR
JS	07 92 00	JOINT SEALANT
MDF	27 00 00	MEDIA DISTRIBUTION FRAME
MDFP	06 20 23	MEDIUM DENSITY FIBERBOARD PANELING
MDFT	06 20 23	MEDIUM DENSITY FIBERBOARD TRIM
MIN	-- -- --	MINIMUM
MWBI	07 21 00	MINERAL WOOL BOARD INSULATION
MWD	06 10 00	MISCELLANEOUS WOOD
MWI	07 21 00	MINERAL WOOL INSULATION
MWP	07 42 13	METAL WALL PANEL
NLMF	09 22 16	NON-LOADBEARING METAL FRAMING
O/	-- -- --	OVER
OC	-- -- --	ON CENTER
PF	09 91 23	PAINT FINISH (INTERIOR)
PLWS	12 35 50	PLASTIC LAMINATE WINDOW STOOL
PMIS	07 42 33	PERFORATED METAL INSECT SCREEN (MWP)
PMIS	07 46 13	PERFORATED METAL INSECT SCREEN (CRP)
PWD	06 10 00	PLYWOOD
REQD	-- -- --	REQUIRED
REQTS	-- -- --	REQUIREMENTS
RWI	07 21 00	RIGID WALL INSULATION
RWS	12 24 13	ROLLER WINDOW SHADE
SCDA	08 34 73	SOUND CONTROL DOOR ASSEMBLY
SIM	-- -- --	SIMILAR
SOG	03 30 00	SLAB-ON-GRADE
SPMF	07 54 19	SINGLE-PLY MEMBRANE FLASHING
SPMR	07 54 19	SINGLE-PLY MEMBRANE ROOFING
SSF	05 12 00	STRUCTURAL STEEL FRAMING
STC	-- -- --	SOUND TRANSMISSION COEFFICIENT
STL	-- -- --	STEEL
STRUC	-- -- --	STRUCTURAL
STS	07 42 13	SUB-FRAMING THERMAL SPACER (MWP)
STS	07 46 33	SUB-FRAMING THERMAL SPACER (CRP)
TH	08 71 00	THRESHOLD
THK	-- -- --	THICK
TYP	-- -- --	TYPICAL
VERT	-- -- --	VERTICAL
W/	-- -- --	WITH
WAPP	-- -- --	WALL ASSEMBLY PER PLAN
WJS	07 92 00	WEATHERPROOF JOINT SEALANT (SILICONE)
WRBS	07 25 00	WEATHER RESISTANT BARRIER SYSTEM

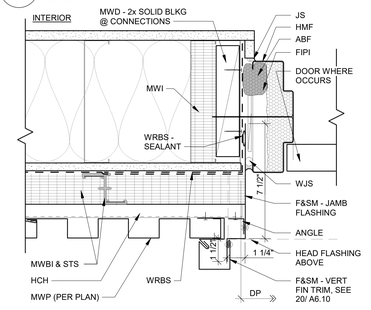
1 HMF - INT HEAD/JAMB

SCALE: 3" = 1'-0"



2 HMF - HEAD @ CRP

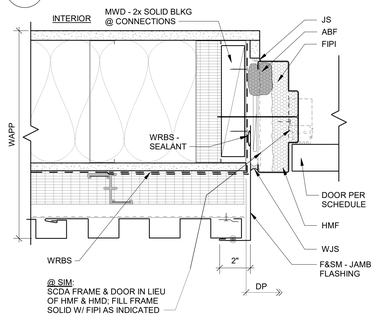
SCALE: 3" = 1'-0"



3 HMF - HEAD @ MWP-1

SEE ALSO: 2/ A11.02

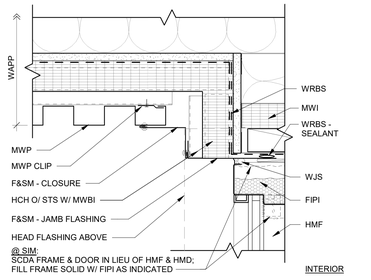
SCALE: 3" = 1'-0"



4 HMF - HEAD @ SOFFIT

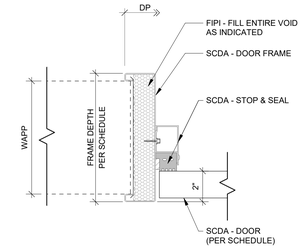
SEE ALSO: 11/ A6.11

SCALE: 3" = 1'-0"



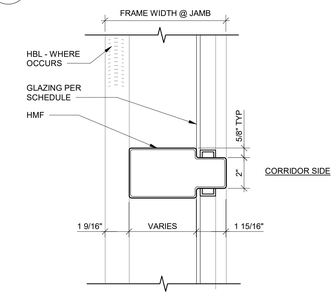
5 HMF - INT THRESHOLD @ SOUND DOOR

SCALE: 3" = 1'-0"



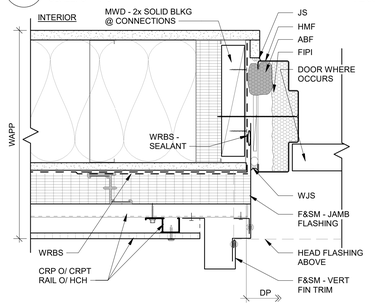
7 HMF - INT MULLION W/ HBL

SCALE: 3" = 1'-0"



8 HMF - JAMB @ MWP-1 W/ VERT FIN

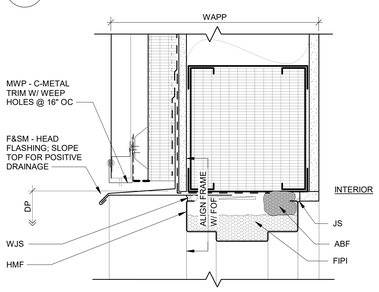
SCALE: 3" = 1'-0" PLAN



9 HMF - JAMB @ MWP-1

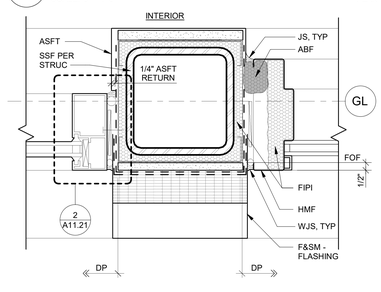
SEE ALSO: 8/ A11.02

SCALE: 3" = 1'-0" PLAN



10 HMF - JAMB @ MWP-1 INSIDE CORNER

SCALE: 3" = 1'-0" PLAN



11 SCDA - INT HEAD/JAMB (STC 50)

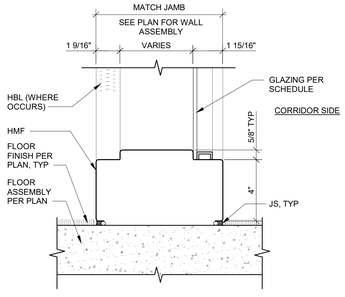
SCALE: 3" = 1'-0"

GENERAL NOTES:

1. REFER TO BE SERIES DRAWINGS FOR ADDITIONAL SPECIFIC WEATHER RESISTANT & AIR BARRIER SYSTEM (WRBS) REQUIREMENTS. THE BE SERIES DRAWINGS ARE INTENDED TO COMPLIMENT OTHER PROJECT DRAWING SERIES AND THEY INDICATE ADDITIONAL SPECIFIC REQUIREMENTS THAT MAY NOT BE SHOWN IN OTHER APPLICABLE DETAILS.
2. AT HEAD FLASHING: PROVIDE POSITIVE WATER DRAINAGE AND UPTURNED END DAMS, TYP
3. PILOT DRILL ALL DOOR AND WINDOW FASTENERS PENETRATING THE WRBS AND RELATED FLASHING; FILL DRILLED HOLES IN THE WRBS WITH WRBS SEALANT PRIOR TO SETTING FASTENER; COVER HEAD OF FASTENERS WITH WRBS SEALANT, TYP.

13 HMF - INT MULLION W/ HBL

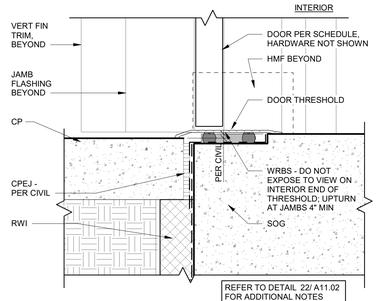
SCALE: 3" = 1'-0"



14 HMF - JAMB @ CRP

SEE ALSO: 8/ A11.02

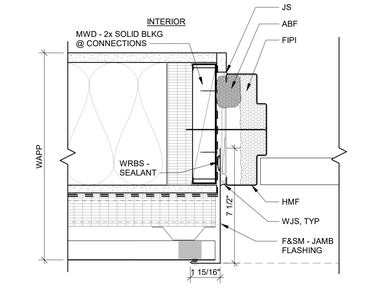
SCALE: 3" = 1'-0" PLAN



15 HMF - HEAD @ MWP-2

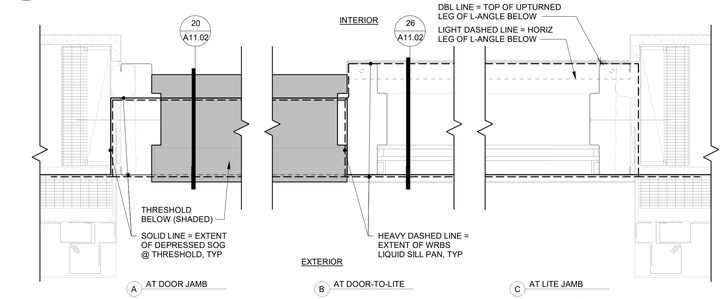
SEE ALSO: 2/ A11.02

SCALE: 3" = 1'-0"



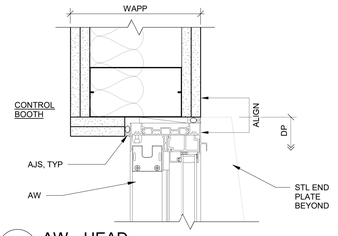
16 HMF / ASF - MULLION

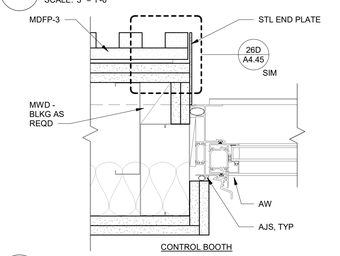
SCALE: 3" = 1'-0" PLAN



18 AW - HEAD

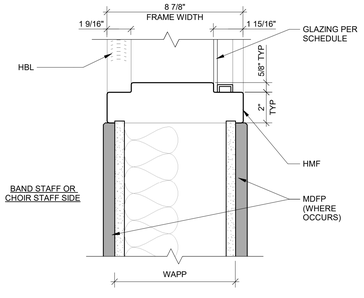
SCALE: 3" = 1'-0"





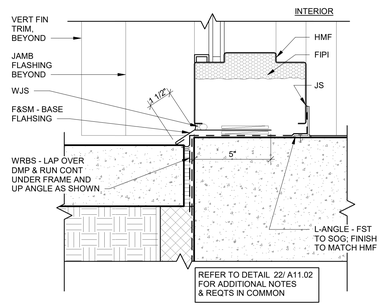
19 HMF - INT SILL

SCALE: 3" = 1'-0"



20 HMF - EXTERIOR THRESHOLD

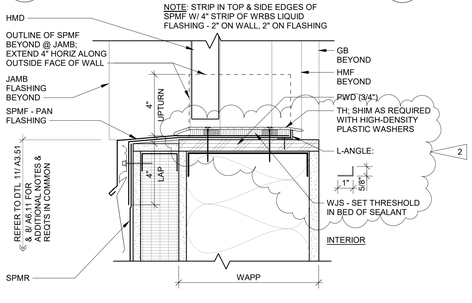
SCALE: 3" = 1'-0"



21 HMF - JAMB @ MWP-2

SEE ALSO: 8/ A11.02

SCALE: 3" = 1'-0"

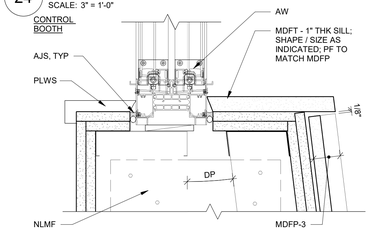


22 HMF - TYP THRESHOLD CONDITIONS / REQTS

SCALE: 3" = 1'-0"

24 AW - JAMB

SCALE: 3" = 1'-0"



25 HMF - INT SILL

SCALE: 3" = 1'-0"

26 HMF - EXTERIOR SILL

SEE ALSO: 20/ A11.02

SCALE: 3" = 1'-0"

27 HMF - SILL / THRESHOLD @ SPMR

SCALE: 3" = 1'-0"

30 AW - SILL

SCALE: 3" = 1'-0"

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Kevin S. Oremus
STATE OF WASHINGTON

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PROJECT INFORMATION

Inglemoor High School Concert Hall + Music Building

Inglemoor High School
15500 Simonds Road NE
Kenmore, WA 98028

Northshore School District No. 417

SCHOOL DISTRICT LOGO

Northshore School District

02.13.2019	SCHEMATIC DESIGN
04.08.2019	VALUE ENGINEERING
09.16.2019	SITE PLAN REVIEW
10.18.2019	DESIGN DEVELOPMENT
01.13.2020	CONSTRUCTABILITY REVIEW
03.23.2020	HEALTH DEPARTMENT PERMIT SUBMITTAL
04.13.2020	BID DOCUMENTS
04.22.2020	ADDENDUM NO. 1 — 1
04.27.2020	ADDENDUM NO. 2 — 2

BID DOCUMENTS

04.13.2020

PROJECT NUMBER: 1711

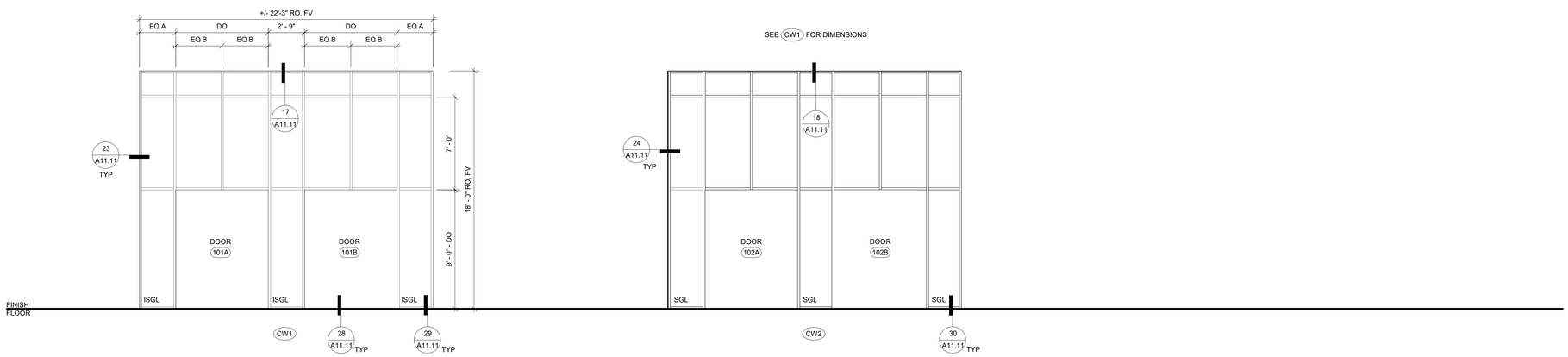
SHEET NAME

Hollow Metal Frame & AW Details

SHEET NUMBER

A11.02

4/28/2020 11:25:27 AM



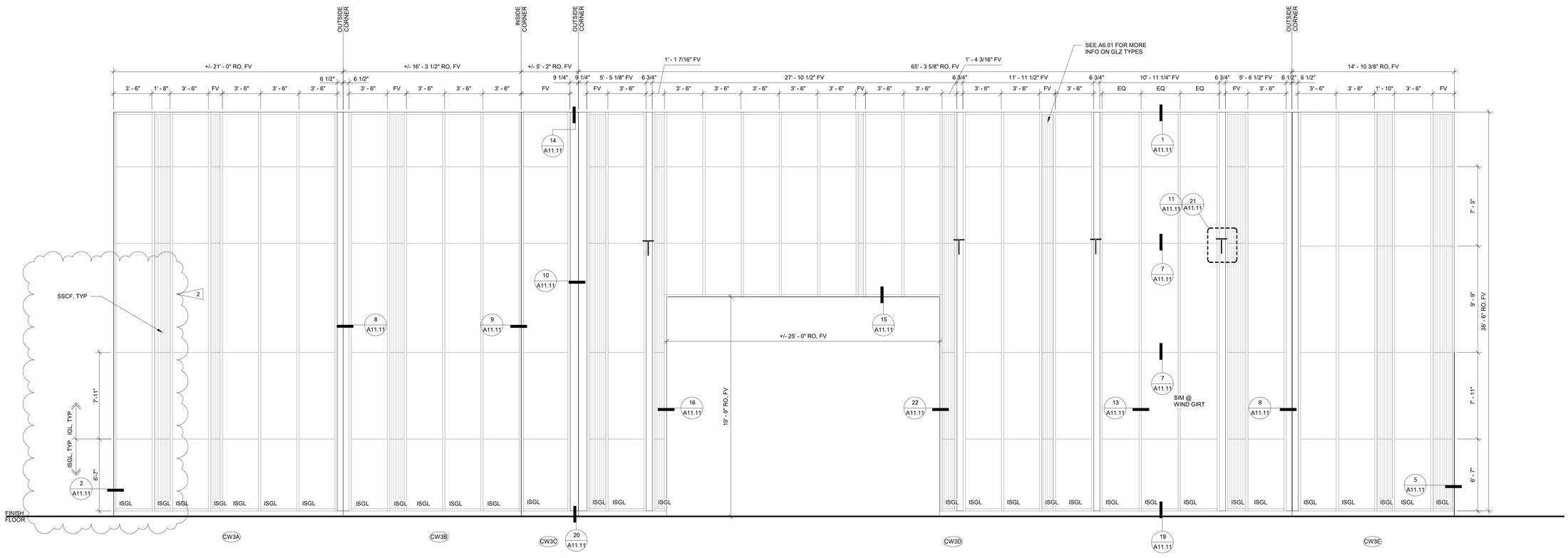
KEYLINK SCHEDULE

REFER TO SHEETS A0.01 & A0.02 FOR COMPREHENSIVE KEYLINK LEGENDS BY ALPHABET & SPECIFICATION DIVISION.

KA	SSN	Definition
ACW	08 44 13	ALUMINUM CURTAIN WALL
CW	08 44 13	ALUMINUM CURTAIN WALL (AT WINDOW TAG)
DO	-- -- --	DOOR OPENING
EQ	-- -- --	EQUAL
FV	-- -- --	FIELD VERIFY
GLZ	08 80 00	GLASS/GLAZING
IGL	08 80 00	INSULATING GLASS
INFO	-- -- --	INFORMATION
ISGL	08 80 00	INSULATING SAFETY GLAZING
RO	-- -- --	ROUGH OPENING
SGL	08 80 00	SAFETY GLAZING
SIM	-- -- --	SIMILAR
SSCF	08 80 00	SILK-SCREENED CERAMIC FRIT
TYP	-- -- --	TYPICAL
UNO	-- -- --	UNLESS NOTED OTHERWISE

GENERAL DOOR & WINDOW NOTES

1. VERTICAL DIMENSIONS ARE MEASURED FROM FINISH FLOOR.
2. GLAZING IN INTERIOR FRAMES & WINDOWS IS GLZ (GLAZING), UNO.
3. GLAZING IN EXTERIOR FRAMES & WINDOWS IS IGL (INSULATED GLAZING), UNO. SEE EXTERIOR ELEVATIONS A6.01 - A6.05 FOR LOCATION OF IGL TYPES.
4. GLAZING IN INTERIOR DOORS IS SGL (SAFETY GLAZING), UNO.
5. GLAZING IN EXTERIOR DOORS IS ISGL-1 (INSULATED SAFETY GLAZING), UNO.
6. JAMB DETAILS, AS CALLED OUT, OCCUR @ BOTH JAMBS, UNO
7. REFER TO HARDWARE GROUP IN SPECIFICATIONS FOR DOORS REQUIRING CENTER MULLIONS.



NOTE: STANDARD +/- 3" CAP @ CAPTURED MULLIONS @ CW3

1 ALUMINUM CURTAIN WALL FRAME TYPES (ACW)

1/4" = 1'-0"

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04.13.2020	BID DOCUMENTS	
04.22.2020	ADDENDUM NO. 1	1
04.27.2020	ADDENDUM NO. 2	2

BID DOCUMENTS

04.13.2020

PROJECT NUMBER: 1711

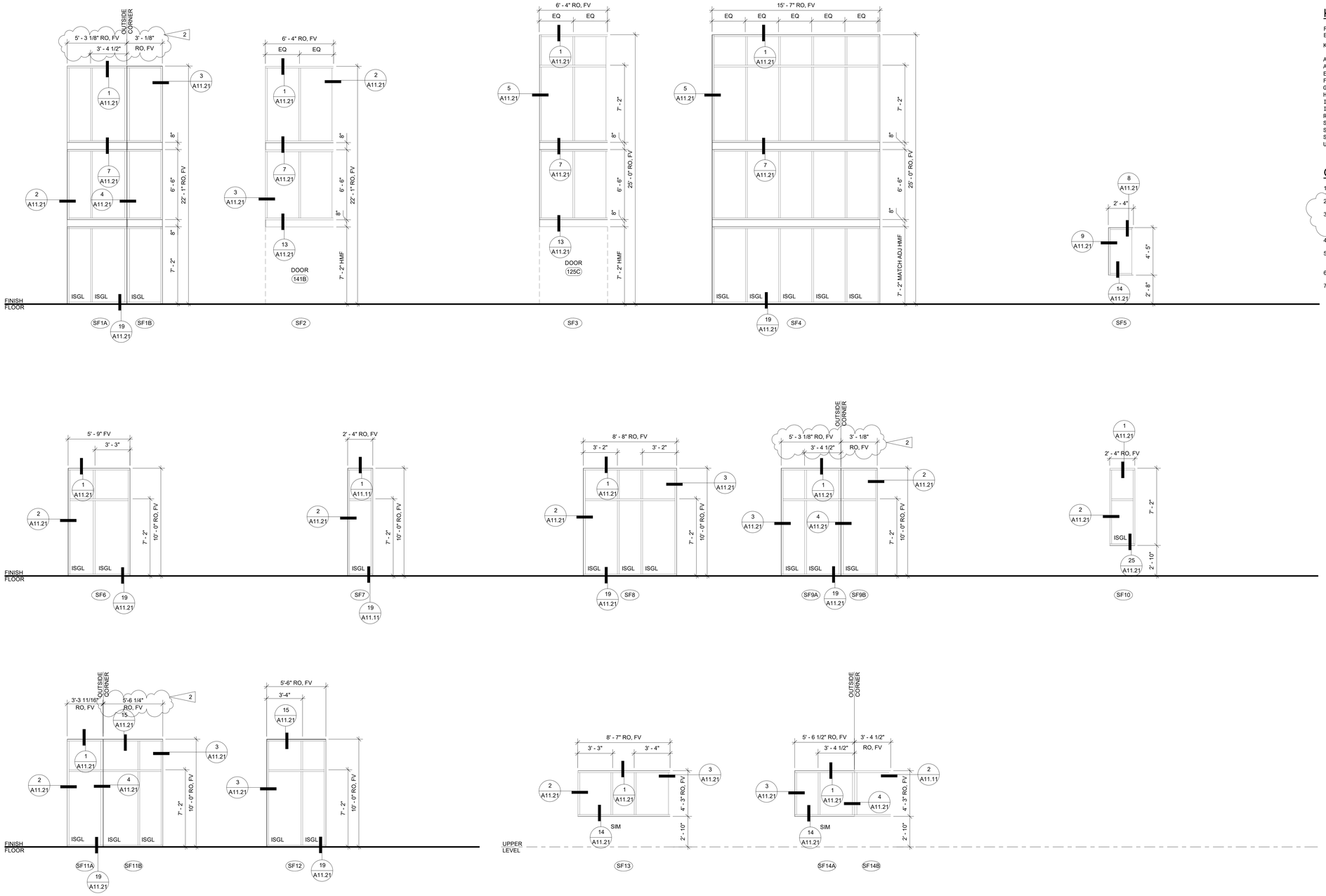
SHEET NAME

Aluminum Curtain Wall Types

SHEET NUMBER

A11.10

4/21/2020 2:41:40 PM



1 ALUMINUM STOREFRONT FRAME TYPES (ASF)

1/4" = 1'-0"

KEYLINK SCHEDULE

REFER TO SHEETS A0.01 & A0.02 FOR COMPREHENSIVE KEYLINK LEGENDS BY ALPHABET & SPECIFICATION DIVISION.

KA	SSN	Definition
ADJ	-- -- --	ADJACENT
ASF	08 41 13	ALUMINUM STOREFRONT
EQ	-- -- --	EQUAL
FV	-- -- --	FIELD VERIFY
GLZ	08 80 00	GLASS/GLAZING
HMF	08 11 13	HOLLOW METAL FRAME
IGL	08 80 00	INSULATING GLASS
ISGL	08 80 00	INSULATING SAFETY GLAZING
RO	-- -- --	ROUGH OPENING
SF	08 41 13	ALUMINUM STOREFRONT (AT DOOR OR WINDOW TAG)
SGL	08 80 00	SAFETY GLAZING
SIM	-- -- --	SIMILAR
UNO	-- -- --	UNLESS NOTED OTHERWISE

GENERAL DOOR & WINDOW NOTES

1. VERTICAL DIMENSIONS ARE MEASURED FROM FINISH FLOOR.
2. GLAZING IN INTERIOR FRAMES & WINDOWS IS GLZ (GLAZING), UNO.
3. GLAZING IN EXTERIOR FRAMES & WINDOWS IS IGL (INSULATED GLAZING), UNO. SEE EXTERIOR ELEVATIONS A6.01 - A6.05 FOR LOCATION OF IGL TYPES.
4. GLAZING IN INTERIOR DOORS IS SGL (SAFETY GLAZING), UNO.
5. GLAZING IN EXTERIOR DOORS IS ISGL-1 (INSULATED SAFETY GLAZING), UNO.
6. JAMB DETAILS, AS CALLED OUT, OCCUR @ BOTH JAMBS, UNO
7. REFER TO HARDWARE GROUP IN SPECIFICATIONS FOR DOORS REQUIRING CENTER MULLIONS.

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04.27.2020	ADDENDUM NO. 2

BID DOCUMENTS

04.13.2020

PROJECT NUMBER: 1711

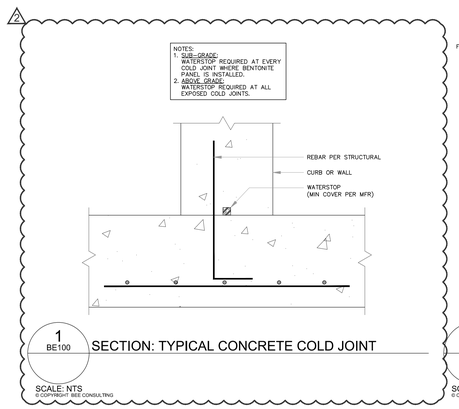
SHEET NAME

Aluminum Storefront Types

SHEET NUMBER

A11.20

4/27/2020 11:53:21 AM



1 BE100 SECTION: TYPICAL CONCRETE COLD JOINT

SCALE: NTS

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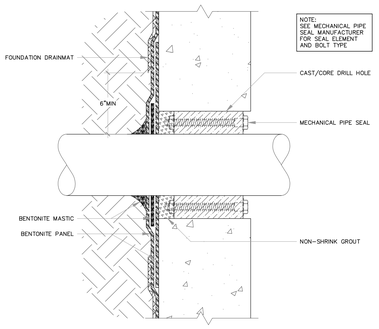

2 BE100 SECTION: POST POUR - PIPE THROUGH FNDN AT MECHANICAL PIPE SEAL

SCALE: NTS

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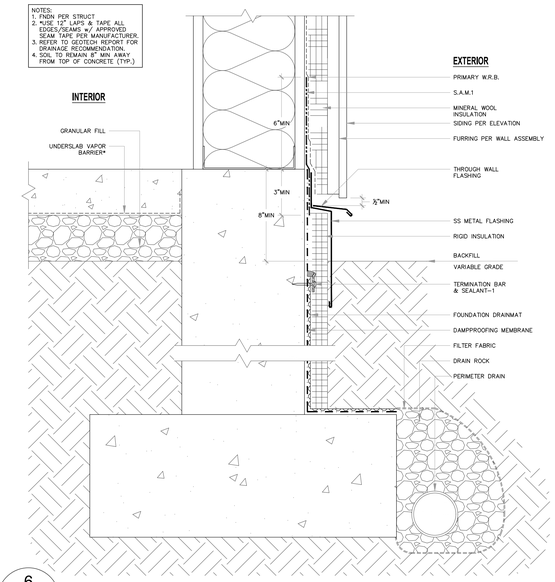

6 BE100 SECTION: SLAB ON GRADE

SCALE: NTS

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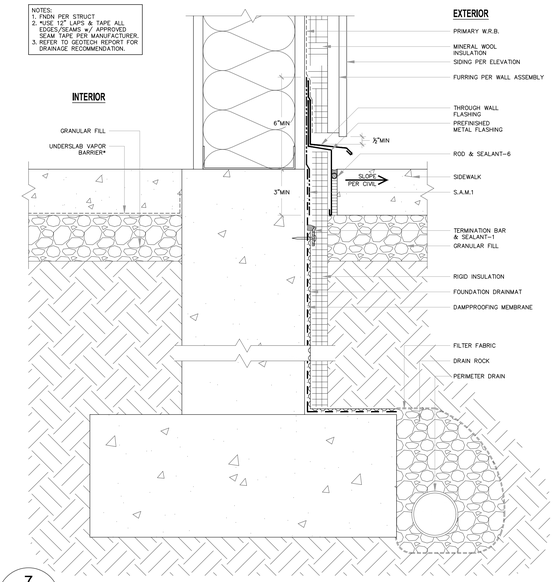

7 BE100 SECTION: SLAB ON GRADE AT SIDEWALK

SCALE: NTS

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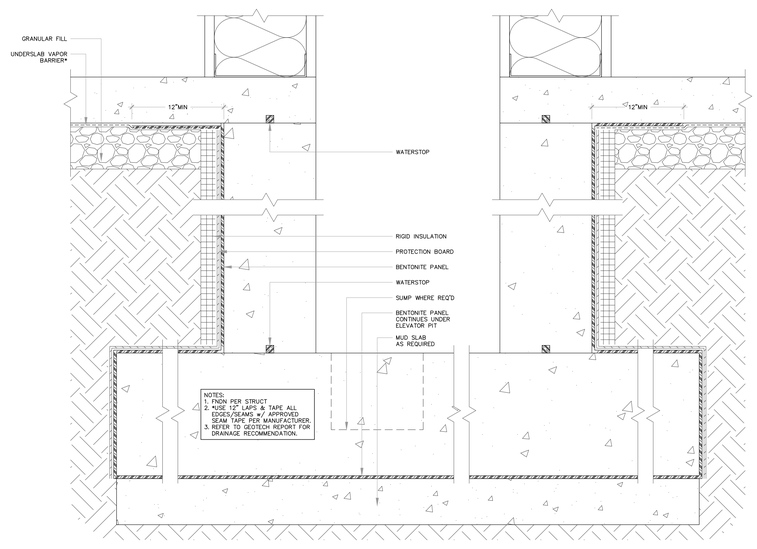

10 BE100 REF.ARCH 14/A2.40 SECTION: ELEVATOR PIT

SCALE: NTS

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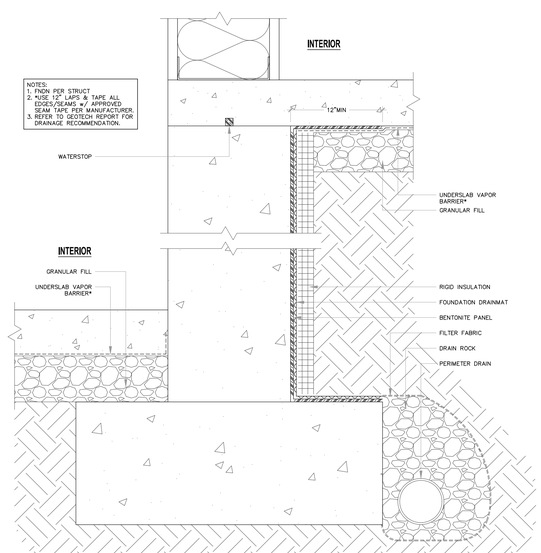

11 BE100 SECTION: INTERIOR FOOTING STEP

SCALE: NTS

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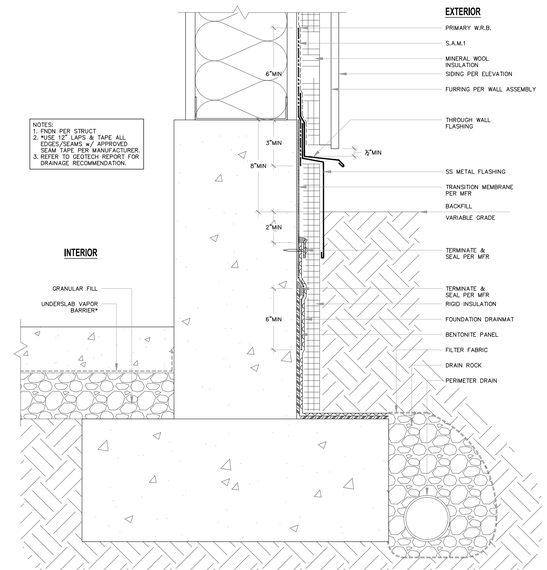

12 BE100 SECTION: FOOTING

SCALE: NTS

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CONSULTANT STAMP

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Northshore School District

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04.13.2020 BID DOCUMENTS
⚠ 04.29.2020 ADDENDUM NO.2

BID DOCUMENTS

04.13.2020

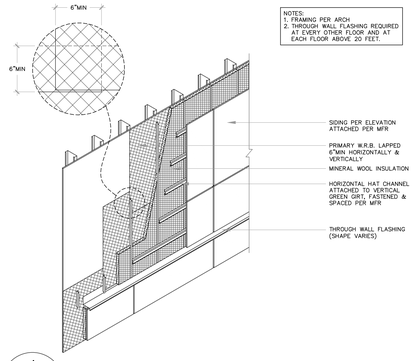
PROJECT NUMBER: 1901-1010

SHEET NAME

BELOW GRADE DETAILS

SHEET NUMBER

BE100



1 BE201 WALL ASSEMBLY: PANEL SIDING

SCALE: NTS

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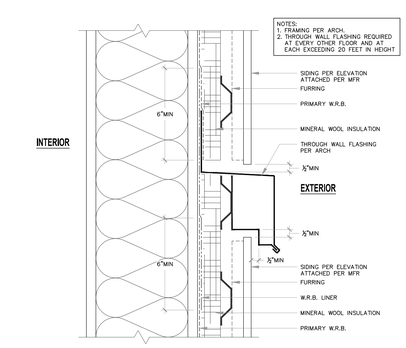

2 BE201 REF.ARCH 25/A6.10 SECTION: THROUGH WALL FLASHING w/ FIBER CEMENT PANEL

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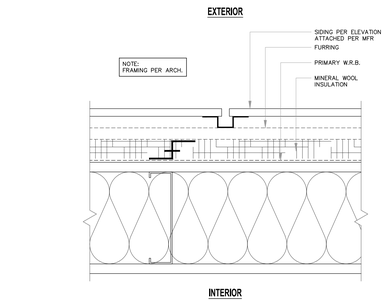

3 BE201 PLAN: VERTICAL JOINT TRIM w/ FIBER CEMENT PANEL

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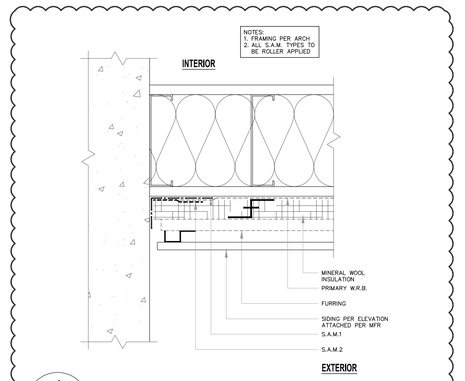

4 BE201 REF.ARCH 11/A6.10 SECTION: FRAMING TO EXPOSED CONCRETE

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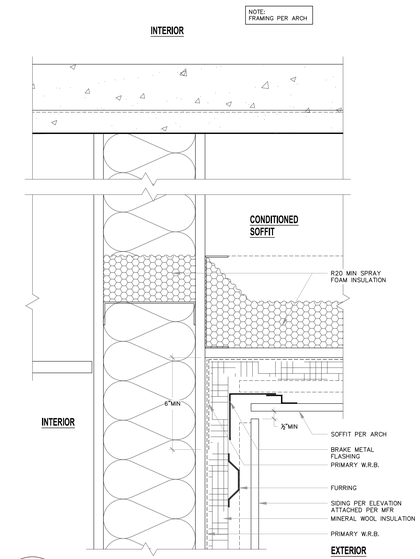

6 BE201 SECTION: INNER SOFFIT (CONDITIONED)

SCALE: NTS

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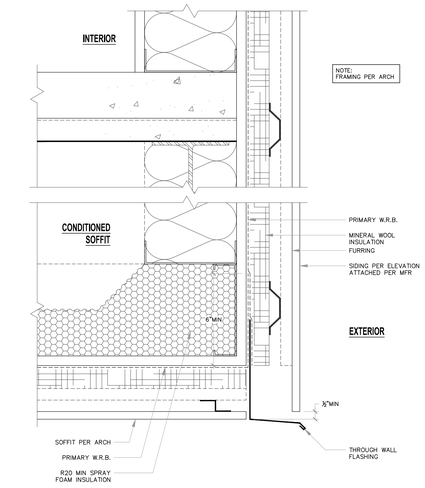

7 BE201 SECTION: OUTER SOFFIT (CONDITIONED)

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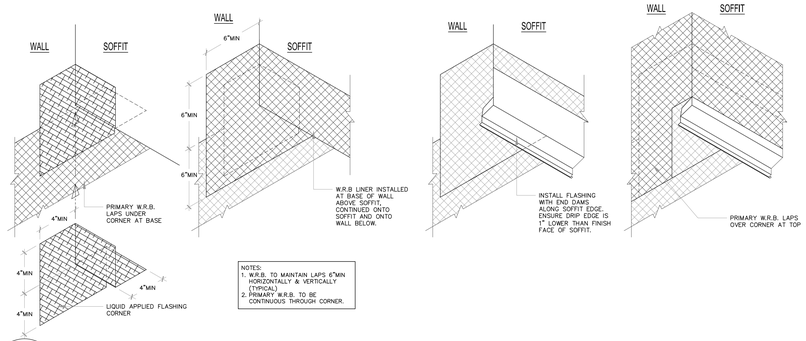

8 BE201 ASSEMBLY: SOFFIT CORNER TO WALL

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FAX: (425) 712 8808

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PROJECT INFORMATION

Inglemoor High School Concert Hall + Music Building

Inglemoor High School
15500 Simonds Road NE
Kenmore, WA 98028

Northshore School District No. 417

SCHOOL DISTRICT LOGO

Northshore School District

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BID DOCUMENTS

04.13.2020

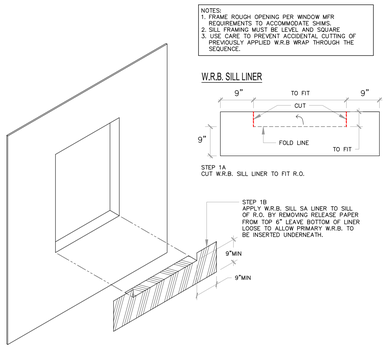
PROJECT NUMBER: 1907-1010

SHEET NAME

WALL DETAILS

SHEET NUMBER

BE201



1.01 BE500 ASSEMBLY: STOREFRONT & CURTAIN WALL
STEP 1 (OF 18)

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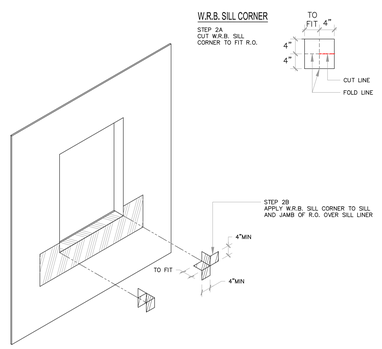

1.02 BE500 ASSEMBLY: STOREFRONT & CURTAIN WALL
STEP 2

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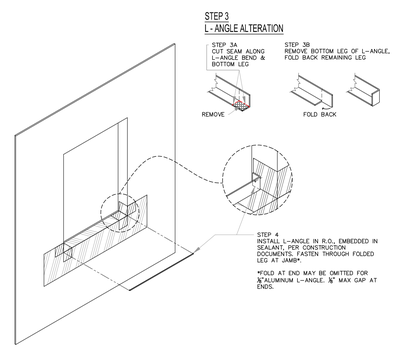

1.03 BE500 ASSEMBLY: STOREFRONT & CURTAIN WALL
STEPS 3 & 4

SCALE: NTS
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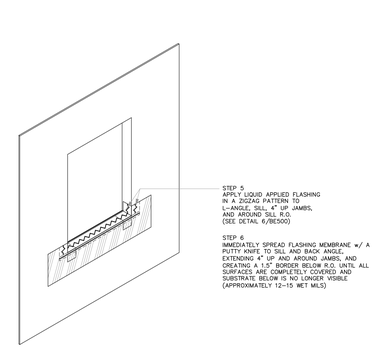

1.04 BE500 ASSEMBLY: STOREFRONT & CURTAIN WALL
STEPS 5 & 6

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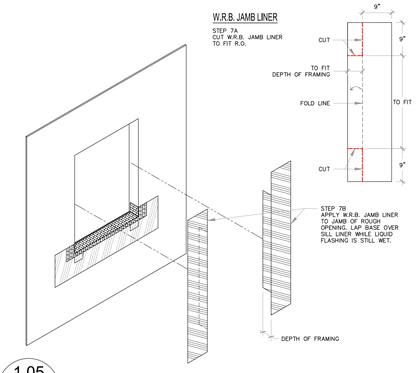

1.05 BE500 ASSEMBLY: STOREFRONT & CURTAIN WALL
STEP 7

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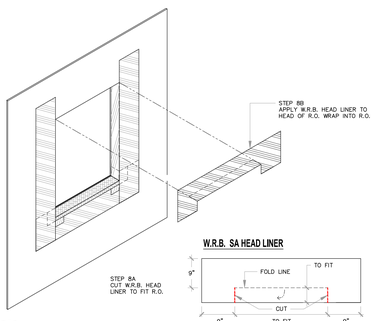

1.06 BE500 ASSEMBLY: STOREFRONT & CURTAIN WALL
STEP 8

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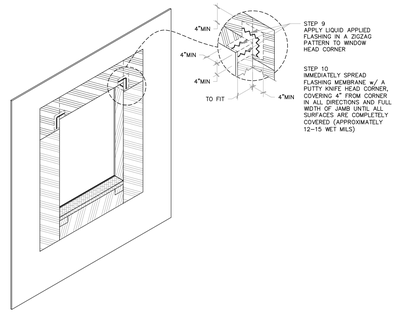

1.07 BE500 ASSEMBLY: STOREFRONT & CURTAIN WALL
STEPS 9 & 10

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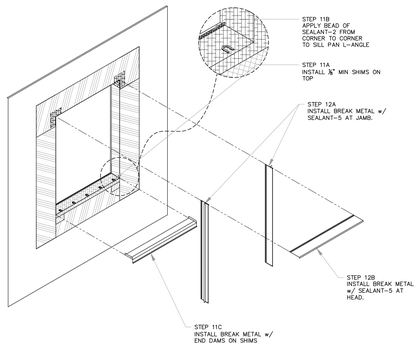

1.08 BE500 ASSEMBLY: STOREFRONT & CURTAIN WALL
STEPS 11 & 12

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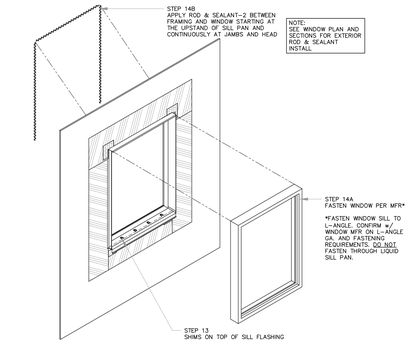

1.09 BE500 ASSEMBLY: STOREFRONT & CURTAIN WALL
STEPS 13 & 14

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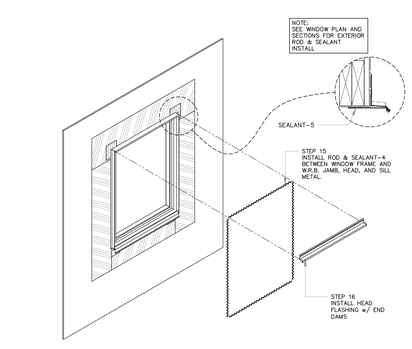

1.10 BE500 ASSEMBLY: STOREFRONT & CURTAIN WALL
STEPS 15 & 16

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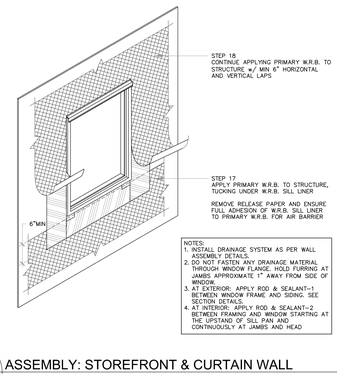

1.11 BE500 ASSEMBLY: STOREFRONT & CURTAIN WALL
STEPS 17 & 18

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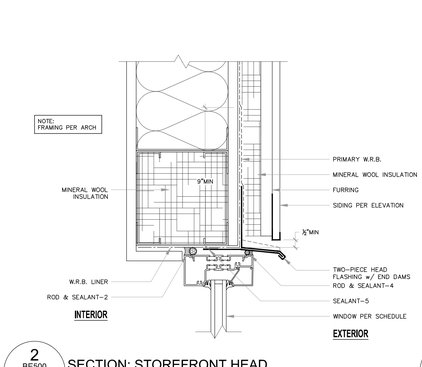

2 BE500 REF.ARCH 1/A11.21 SECTION: STOREFRONT HEAD

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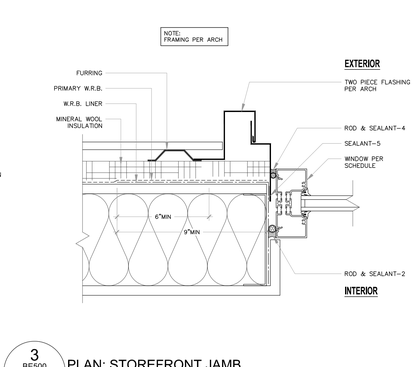

3 BE500 REF.ARCH 2/A11.21 PLAN: STOREFRONT JAMB

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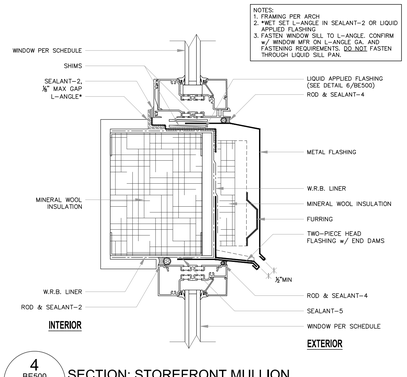

4 BE500 REF.ARCH 7/A11.21 SECTION: STOREFRONT MULLION

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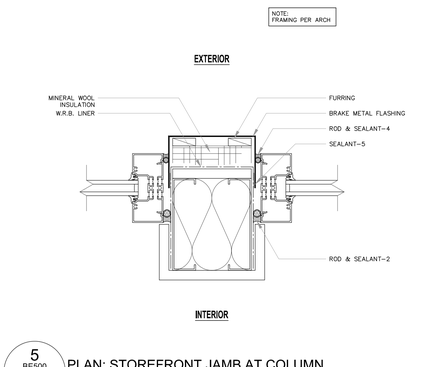

5 BE500 REF.ARCH 3/A11.21 PLAN: STOREFRONT JAMB AT COLUMN

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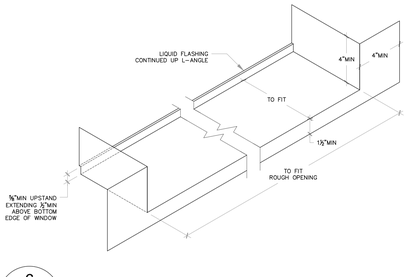

6 BE500 ISOMETRIC: LIQUID SILL PAN

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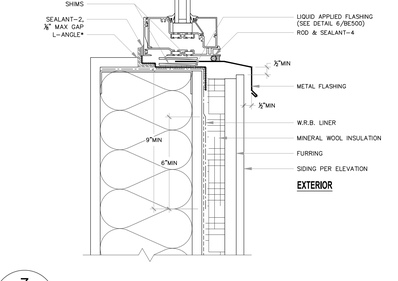

7 BE500 REF.ARCH 14/A11.21 SECTION: STOREFRONT SILL

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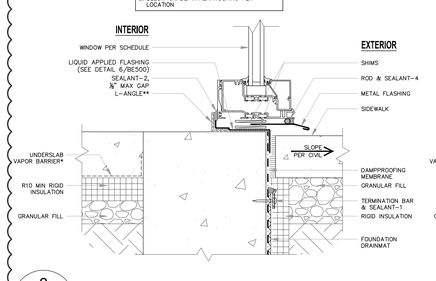

8 BE500 REF.ARCH 19/A11.21 SECTION: STOREFRONT SILL

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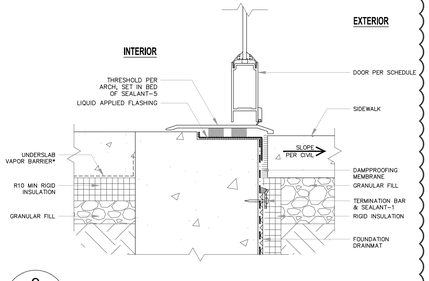

9 BE500 REF.ARCH 28/A2.40 SECTION: STOREFRONT DOOR THRESHOLD

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SCHOOL DISTRICT LOGO

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BID DOCUMENTS

04.13.2020

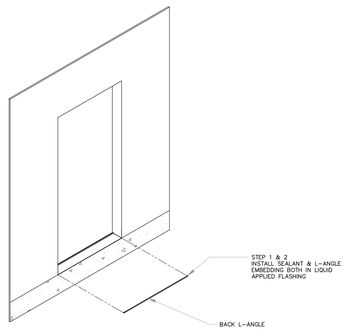
PROJECT NUMBER: 1907-1010

SHEET NAME

WINDOW & DOOR DETAILS

SHEET NUMBER

BE500



1.01 BE501 ASSEMBLY: FLANGED HOLLOW METAL DOOR w/ LIQUID SILL PAN (STEPS 1 & 2)

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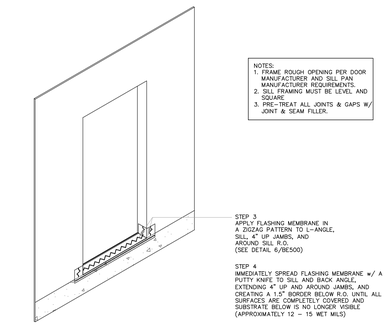

1.02 BE501 ASSEMBLY: FLANGED HOLLOW METAL DOOR w/ LIQUID SILL PAN (STEPS 3 & 4)

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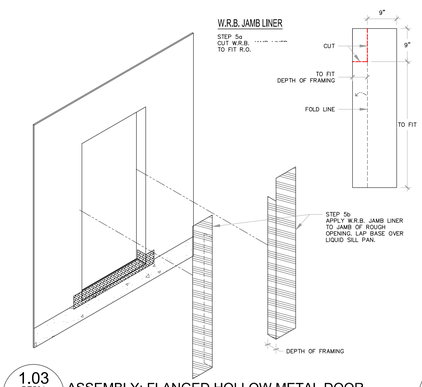

1.03 BE501 ASSEMBLY: FLANGED HOLLOW METAL DOOR w/ LIQUID SILL PAN (STEP 5)

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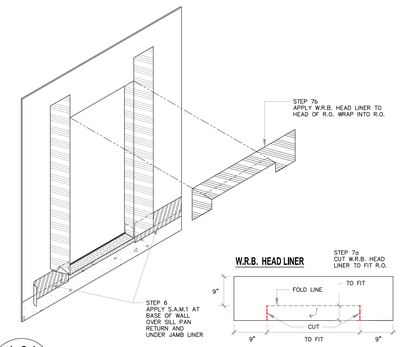

1.04 BE501 ASSEMBLY: FLANGED HOLLOW METAL DOOR w/ LIQUID SILL PAN (STEPS 6 & 7)

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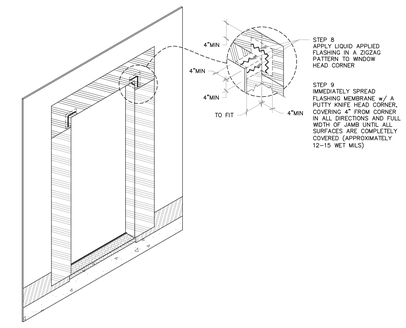

1.05 BE501 ASSEMBLY: FLANGED HOLLOW METAL DOOR w/ LIQUID SILL PAN (STEPS 8 & 9)

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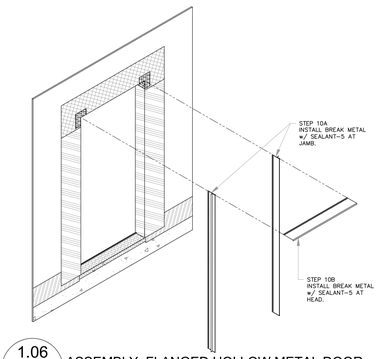

1.06 BE501 ASSEMBLY: FLANGED HOLLOW METAL DOOR w/ LIQUID SILL PAN (STEP 10)

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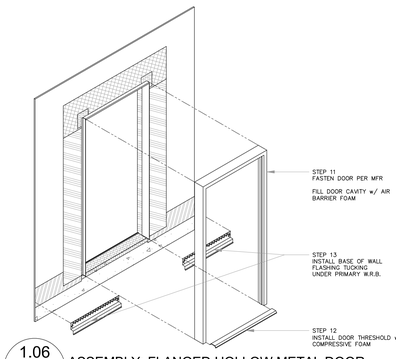

1.06 BE501 ASSEMBLY: FLANGED HOLLOW METAL DOOR w/ LIQUID SILL PAN (STEPS 11 - 13)

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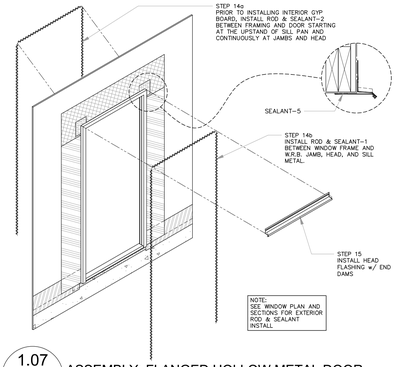

1.07 BE501 ASSEMBLY: FLANGED HOLLOW METAL DOOR w/ LIQUID SILL PAN (STEPS 14 & 15)

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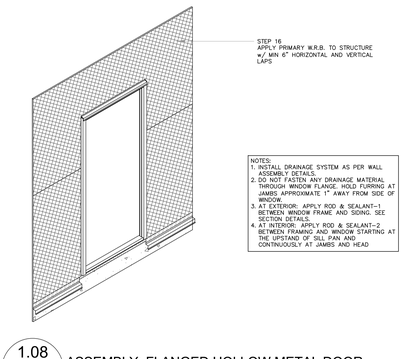

1.08 BE501 ASSEMBLY: FLANGED HOLLOW METAL DOOR w/ LIQUID SILL PAN (STEP 16)

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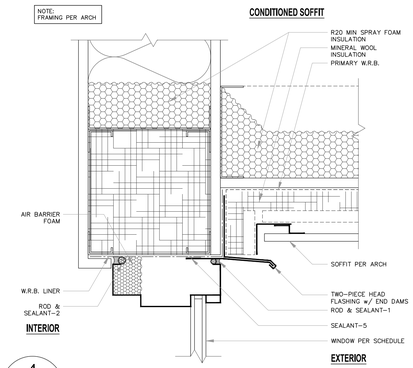

4 BE501 REF.ARCH 4/A11.02 SECTION: HOLLOW METAL WINDOW HEAD AT INNER SOFFIT (CONDITIONED)

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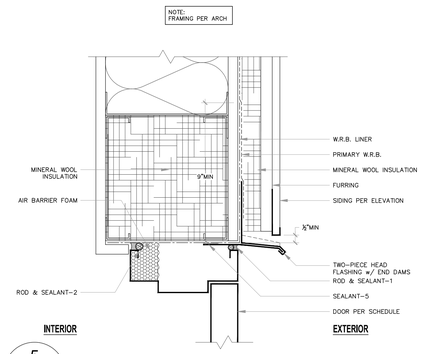

5 BE501 REF.ARCH 2/A11.02 SECTION: HOLLOW METAL DOOR HEAD

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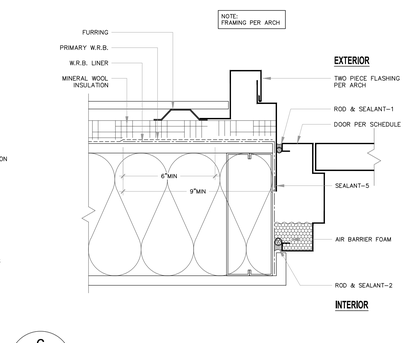

6 BE501 REF.ARCH 14/A11.02 PLAN: HOLLOW METAL DOOR JAMB

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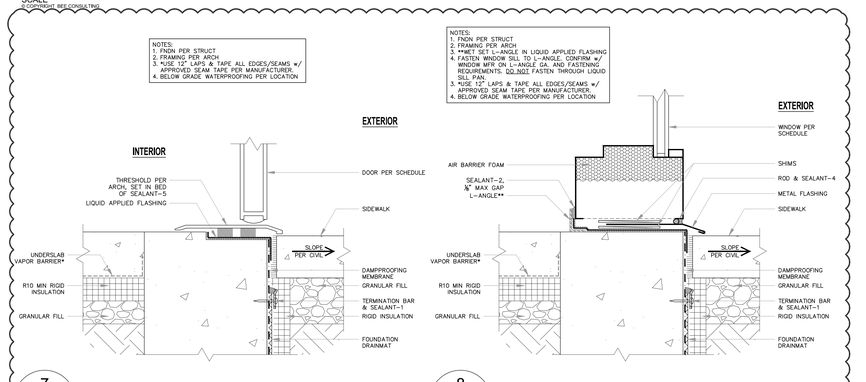

7 BE501 REF.ARCH 20/A11.02 SECTION: HOLLOW METAL DOOR THRESHOLD

8 BE501 REF.ARCH 26/A11.02 SECTION: HOLLOW METAL WINDOW SILL

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Inglemoor High School
15500 Simonds Road NE
Kenmore, WA 98028

Northshore School District No. 417

SCHOOL DISTRICT LOGO

Northshore School District

02.13.2019 SCHEMATIC DESIGN
04.08.2019 VALUE ENGINEERING
09.16.2019 SITE PLAN REVIEW
10.18.2019 DESIGN DEVELOPMENT
01.13.2020 CONSTRUCTABILITY REVIEW
03.23.2020 HEALTH DEPARTMENT PERMIT SUBMITTAL
04.13.2020 BID DOCUMENTS
2 04.29.2020 ADDENDUM NO.2

BID DOCUMENTS

04.13.2020

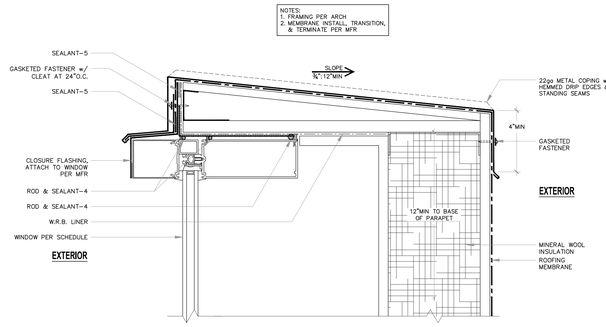
PROJECT NUMBER: 1907-1010

SHEET NAME

WINDOW & DOOR DETAILS

SHEET NUMBER

BE501



1 BE502 REF.ARCH 1/A11.11 — SECTION: TYPICAL PARAPET CAP AT CURTAIN WALL

SCALE

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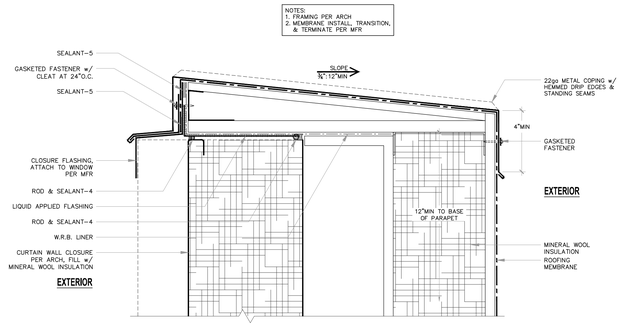

2 BE502 REF.ARCH 14/A11.11 — SECTION: TYPICAL PARAPET CAP AT CURTAIN WALL CLOSURE

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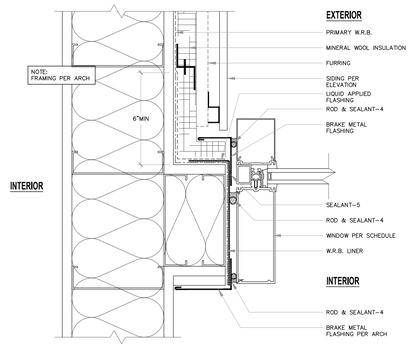

3 BE502 REF.ARCH 2/A11.11 — PLAN: CURTAIN WALL JAMB AT SIDING

SCALE: NTS

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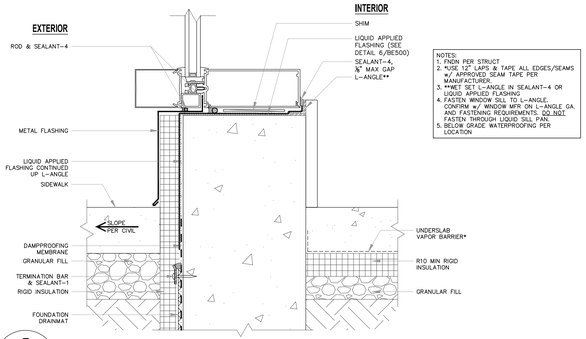

5 BE502 REF.ARCH 19/A11.11 — SECTION: CURTAIN WALL SILL AT CURB

SCALE: NTS

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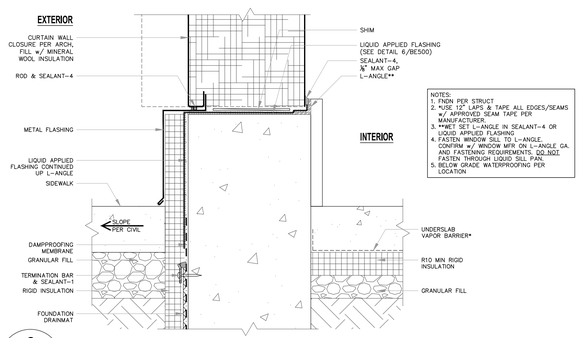

6 BE502 REF.ARCH 20/A11.11 — SECTION: CURTAIN WALL CLOSURE SILL AT CURB

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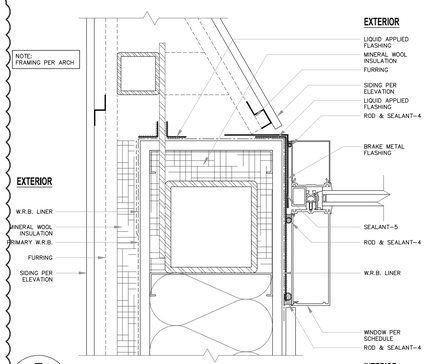

7 BE502 REF.ARCH 3/A3.55 — PLAN: CURTAIN WALL JAMB AT SIDING

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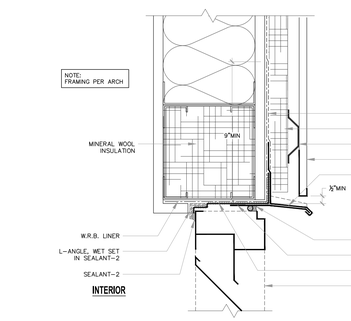

14 BE502 REF.ARCH 8/A11.30 — SECTION: LOUVER HEAD

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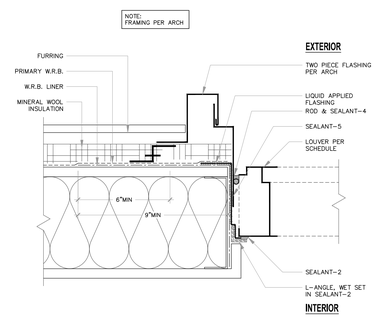

15 BE502 REF.ARCH 14/A11.30 — PLAN: LOUVER JAMB

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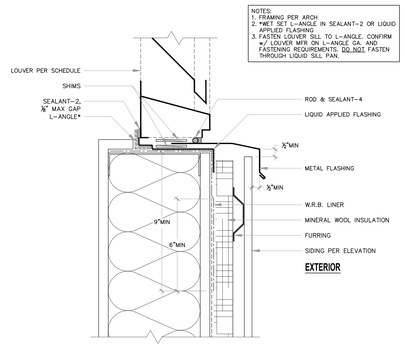

16 BE502 REF.ARCH 20/A11.30 — SECTION: LOUVER SILL

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BE502

2015 Washington State Energy Code, Commercial Provisions.

A. Air leakage – thermal envelope (Mandatory).
The thermal envelope of buildings shall comply with Sections B through J.

B. Air barriers.
A continuous air barrier shall be provided throughout the building thermal envelope. The air barriers shall be permitted to be located on the inside or outside of the building envelope, located within the assemblies composing the envelope, or any combination thereof. The air barrier shall comply with Sections C and D.

C. Air barrier construction.
The continuous air barrier shall be constructed to comply with the following:

1. The air barrier shall be continuous for all assemblies that are the thermal envelope of the building and across the joints and assemblies.
2. Air barrier joints and seams shall be sealed, including sealing transitions in places and changes in materials. The joints and seals shall be securely installed in or on the joint for its entire length so as not to dislodge, loosen or otherwise impair its ability to resist positive and negative pressure from wind, stack effect and mechanical ventilation.
3. Penetrations of the air barrier shall be caulked, gasketed or otherwise sealed in a manner compatible with the construction materials and location. Joints and seals associated with penetrations shall be sealed in the same manner or taped or covered with moisture vapor-permeable wrapping material. Sealing materials shall be appropriate to the construction materials being sealed and shall be securely installed around the penetrations so as not to dislodge, loosen or otherwise impair the penetration's ability to resist positive and negative pressure from wind, stack effect, and mechanical ventilation. Sealing of concealed fire sprinklers, where required, shall be in a manner that is recommended by the manufacturer. Caulking or other adhesive sealants shall not be used to fill voids between fire sprinkler cover plates and walls or ceilings.
4. Recessed lighting fixtures shall comply with Section J. Where similar objects are installed which penetrate the air barrier, provisions shall be made to maintain the integrity of the air barrier.
5. Construction documents shall contain a diagram showing the building's pressure boundary in plan(s) and section(s) and a calculation of the area of the pressure boundary to be considered in the test.

D. Building test. 2
The completed building shall be tested and the air leakage rate of the building envelope shall not exceed 0.25 cfm/ft2 at a pressure differential of 0.3 inches water gauge (2.0 L/s x m2 at 75 Pa) N the upper 95 percent confidence interval in accordance with ASTM E 779 or an equivalent method approved by the code official. A report that includes the tested surface area, floor area, air by volume, stories above grade, and leakage rates shall be submitted to the building owner and the Code Official. If the tested rate exceeds that defined here, a visual inspection of the air barrier shall be conducted and any leaks noted shall be sealed to the extent practicable. An additional report identifying the corrective actions taken to seal air leaks shall be submitted to the building owner and the Code Official and any further requirement to meet the leakage air rate will be waived.

1. Test shall be accomplished using either (1) both pressurization and depressurization or (2) pressurization alone, but not depressurization The test results shall be plotted against the correct P for pressurization in accordance with Section 9.4 of ASTM E779.
2. The test pressure range shall be from 25 Pa to 80 Pa per Section 8.10 of ASTM E779, but the upper limit shall not be less than 50 Pa, and the difference between the upper and lower limit shall not be less than 25 Pa.
3. If the pressure exponent n is less than 0.45 or greater than 0.85 per Section 9.6.4 of ASTM E779, the test shall be rerun with additional readings over a longer time interval.

E. Building test for mixed-use buildings.
Where a building is three or fewer stories above grade plane and contains both commercial and residential uses, the air barrier of the R-2 and R-3 occupancy areas of the building is permitted to be separately tested according to Section R402.4.1.2 of WSEC 2015. Alternatively, it is permissible to test the air barrier of the entire building according to Section D, provided that the tested air leakage rate does not exceed the rate specified in Section D.

F. Rooms containing fuel-burning appliances.
Where open combustion air ducts provide combustion air to open combustion space conditioning fuel-burning appliances, the appliances and combustion air openings shall be located outside of the building thermal envelope or enclosed in a room isolated from inside the thermal envelope. Such rooms shall be sealed and insulated in accordance with the envelope requirements of Table C402.1.3 or C402.1.4 from WSEC 2015, where the walls, floors and ceilings shall meet the minimum of the below-grade wall R-value requirement. The door into the room shall be fully gasketed, and any water lines and ducts in the room insulated in accordance with Section C403 of WSEC 2015. The combustion air duct shall be insulated, where it passes through conditioned space, to a minimum of R-8.
Exceptions:

1. Direct vent appliances with both intake and exhaust pipes installed continuous to the outside.
2. Fireplaces and stoves complying with Sections 901 through 905 of the International Mechanical Code, and Section 2111.13 of the International Building Code. C402.5.4 Doors and access openings to shafts, chutes, stairways, and elevator lobbies. Doors and access openings from conditioned space to shafts, chutes, stairways and elevator lobbies shall be gasketed, weatherstripped or sealed.

Exceptions:

1. Door openings required to comply with Section 715 or 715.4 of the International Building Code.
2. Doors and door openings required to comply with UL 1784 by the International Building Code.

G. Air intakes, exhaust openings, stairways and shafts.
Stairway enclosures, elevator shaft vents and other outdoor air intakes and exhaust openings integral to the building envelope shall be provided with dampers in accordance with Section C403.2.4.3 of WSEC 2015.

H. Loading dock weatherseals.
Cargo doors and loading dock doors shall be equipped with weatherseals to restrict infiltration when vehicles are parked in the doorway.

I. Vestibules.
All building entrances shall be protected with an enclosed vestibule, with all doors opening into and out of the vestibule equipped with self-closing devices. Vestibules shall be designed so that in passing through the vestibule it is not necessary for the interior and exterior doors to open at the same The installation of one or more revolving doors in the building entrance shall not eliminate the requirement that a vestibule be provided on any doors adjacent to revolving doors. For the purposes of this section, "building entrances" shall include exit-only doors in buildings where separate doors for entering and exiting are provided.
Interior and exterior doors shall have a minimum distance between them of not less than 7 feet. The exterior envelope of conditioned vestibules shall comply with the requirements for a conditioned space. Either the interior or exterior envelope of unconditioned vestibules shall comply with the requirements for a conditioned space. The building lobby is not considered a vestibule.
Exception: Vestibules are not required for the following:

1. Doors not intended to be used as building entrances.
2. Unfinished ground-level space greater than 3,000 square feet (298 m2) if a note is included on the permit documents at each exterior entrance to the space stating "Vestibule required at time of tenant build-out if entrance serves a space greater than 3,000 square feet in area".
3. Doors opening directly from a sleeping unit or dwelling unit.
4. Doors between a space smaller than 3,000 square feet (298 m2) in area and the exterior of the building or the building entrance lobby, where those doors do not comprise one of the primary entrance paths to the remainder of the building.
5. Revolving doors.
6. Doors used primarily to facilitate vehicular movement or material handling and adjacent personnel doors.
7. In buildings less than three stories above grade or in spaces that do not directly connect with the building elevator lobby, doors that have an air curtain with a velocity of not less than 6.56 feet per second (2 m/s) at the floor that have been tested in accordance with ANSI/AMCA 220 and installed in accordance with the manufacturer's instructions. Manual or automatic controls shall be provided that will operate the air curtain with the opening and closing of the door. Air curtains and their controls shall comply with Section C408.2.3 of WSEC 2015
8. Building entrances in buildings that are less than four stories above grade and less than 10,000 square feet in area.
9. Elevator doors in parking garages provided that the elevators have an enclosed lobby at each level of the garage.
10. Entrances to semi-heated spaces.

J. Recessed lighting.
Recessed luminaires installed in the building thermal envelope shall be all of the following:

1. IC Rated.
2. Labeled as having an air leakage rate of not more than 2.0 cfm (0.944 L/s) when tested in accordance with ASTM E 283 at a 1.57 psf (75 Pa) pressure differential.
3. Sealed with a gasket or caulk between the housing and interior wall or ceiling covering.

K. Preparation of the Building
Contractor is responsible for sealing or otherwise effectively isolating all "intentional" holes in the test boundary.

Contractor will be liable for costs of removal of finishes and/or cladding required to provide corrections to the air barrier system.

L. Compliance documentation
All energy code compliance forms and calculations shall be delivered in one document to the building owner as part of the project record documents, manuals, or as a standalone document. This document shall include the specific energy code year utilized for compliance determination for each system, NFRC certificates for the installed windows, list of total area for each NFRC certificate, the interior lighting power compliance path (building area, space-by-space) used to calculate the lighting power allowance.

For projects complying with Section C401.2 item 1, the documentation shall include:

1. The envelope insulation compliance path (prescriptive or component performance).

All completed code compliance forms, and all compliance calculations including, but not limited to, those required by sections C402.1.5, C403.2.12.1, C405.4, and C405.5.

For projects complying with C401.2 item 2, the documentation shall include:

1. A list of all proposed envelope component types, areas and U-values.
2. A list of all lighting area types with areas, lighting power allowance, and installed lighting power density.
3. A list of each HVAC system modeled with the assigned and proposed system type.
4. Electronic copies of the baseline and proposed model input and output file. The input files shall be in a format suitable for rerunning the model and shall not consist solely of formatted reports of the inputs

LEGEND

-AIR BARRIER & BUILDING THERMAL ENVELOPE

-CONDITIONED AND SEMI-HEATED SPACES

BUILDING ENVELOPE AIR LEAKAGE CALCULATIONS
Based on AutoCAD and PDF drawings provided by architect.

	Floor Perimeter ft	Level Height ft	Floor Area ft²	Exterior Floor area ft²	Exterior Ceiling Area ft²	Exterior Wall Area ft²	Thermal Envelope Area ft²	Thermal Envelope Volume ft³
Basement Level	316	7.0	5,640	5,640	0	2,212	7,852	39,482
Lower Level	815	18.0	22,249	16,609	2,091	14,669	33,369	400,491
Upper Level	759	12.0	22,965	2,807	13,128	9,112	25,047	275,582
Platform Level	416	16.9	9,880	42	9,880	7,037	16,959	166,965
Roof	0	0.0	0	0	0	0	0	0
Total Building	2,307	54	60,734	25,099	25,099	33,030	83,228	882,519
MAX ALLOWED AIR LEAKAGE OF BUILDING ENVELOPE								
per AREA of Building Thermal Envelope at 75 Pa			0.25 cfm/ft² 2	x	83,228	ft² =	**20,807**	**CFM**
AVE. GRADE								
T.O. ROOF DECK			52.0					

REDUCED AIR INFILTRATION IN ACCORDANCE WITH SECTION C406.9 CREDIT IS APPLIED

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BID DOCUMENTS

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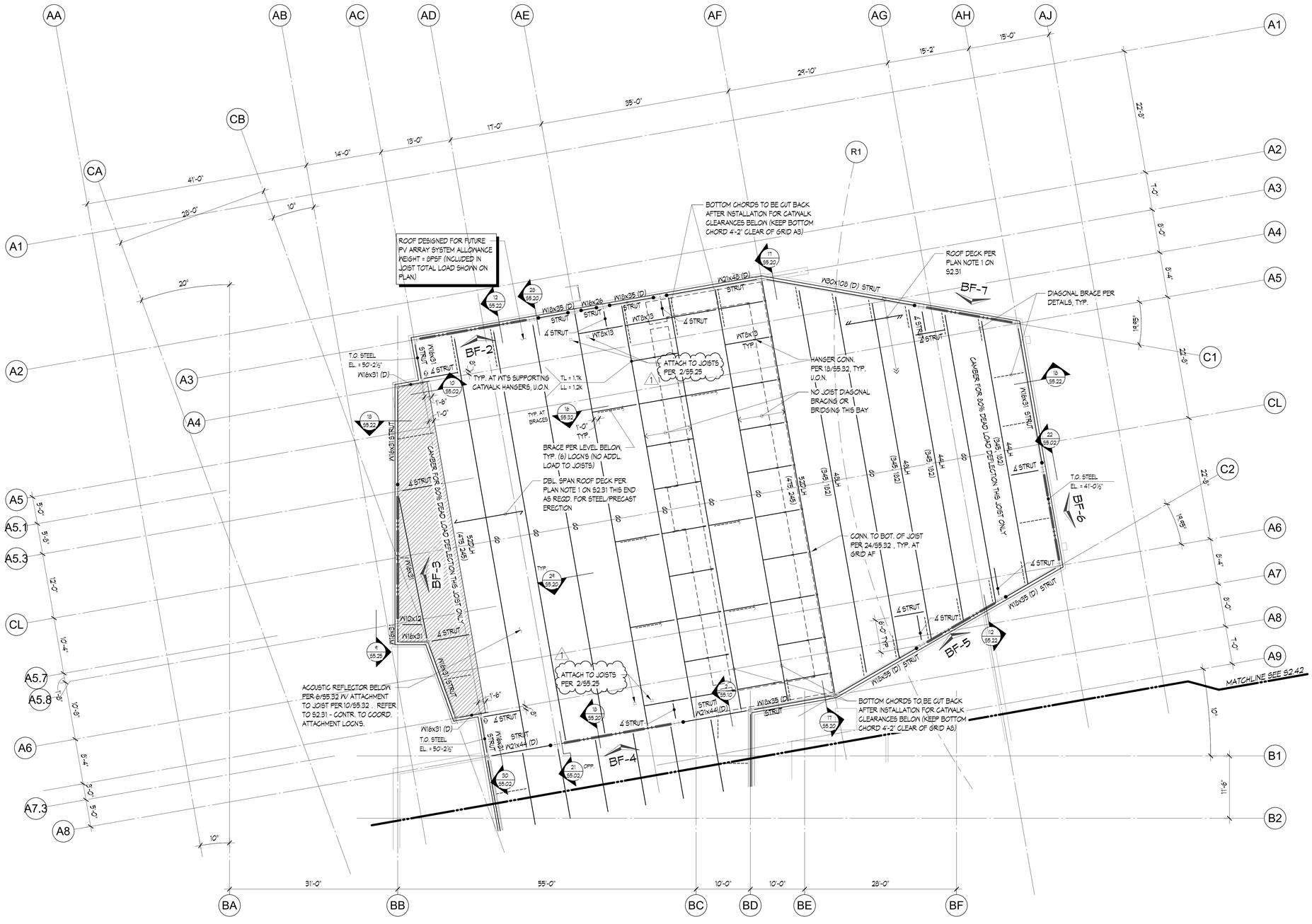
PROJECT NUMBER: 1907-1010

SHEET NAME

AIR BARRIER NOTES

SHEET NUMBER

BE800



1 AREA A - HALL ROOF FRAMING PLAN

1/8" = 1'-0"

0" 1" 2"

NORTH

SEE S2.31 FOR PLAN NOTES & LEGEND ITEMS, U.O.N.

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LOUIS GENE HITZEMAN — STATE OF WASHINGTON — 19009 — REGISTERED PROFESSIONAL ENGINEER
04/21/20

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BID DOCUMENTS

04.13.2020

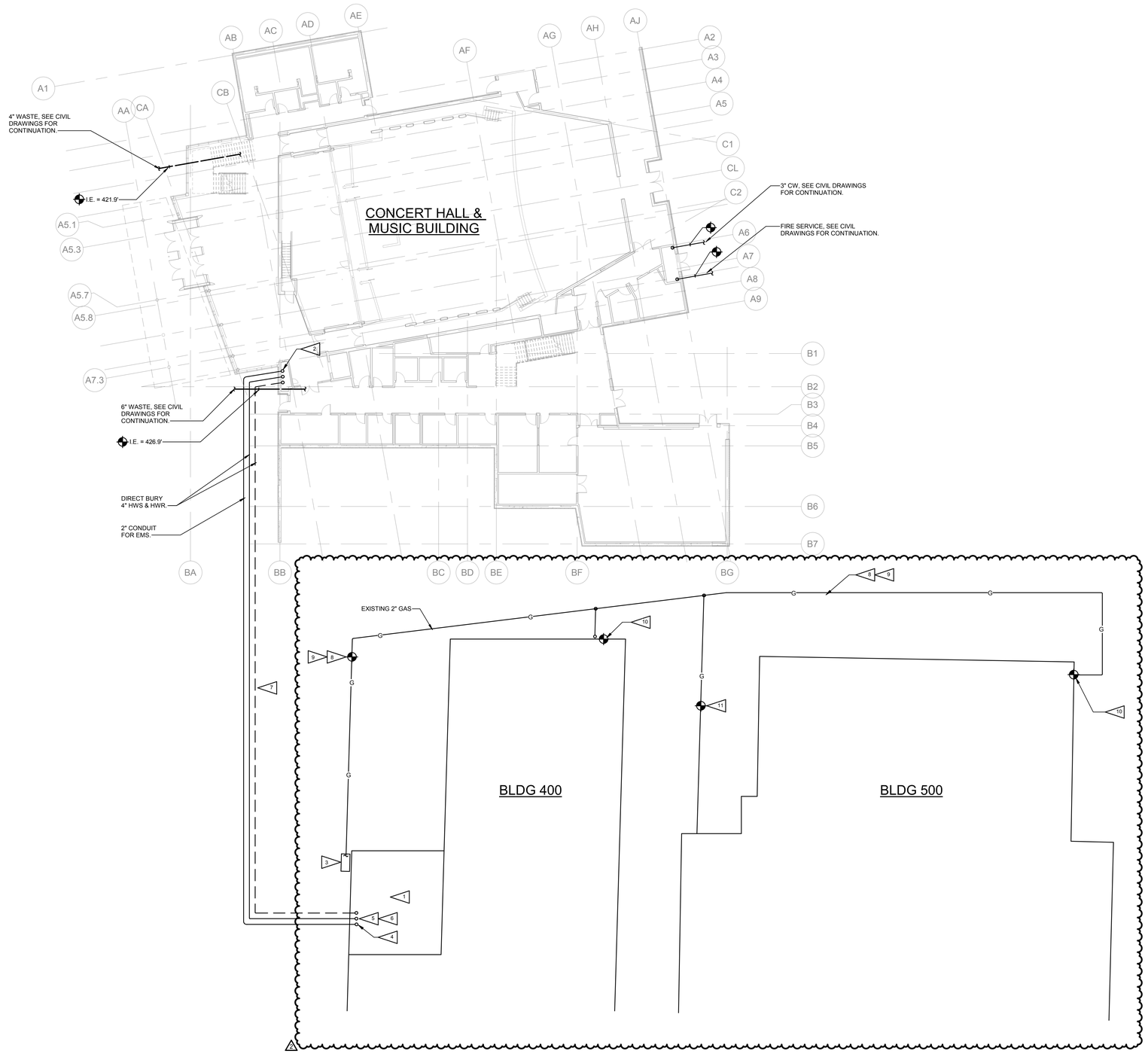
PROJECT NUMBER: S190390-01

SHEET NAME

AREA A - HALL ROOF FRAMING PLAN

SHEET NUMBER

S2.41



1 MECHANICAL SITE PLAN
1/16" = 1'-0"

SHEET NOTES

1. REFER TO CIVIL DRAWINGS FOR CONTINUATION OF PIPING ON SITE. DIVISION 21 AND 22 SHALL MAKE CONNECTION TO SITE UTILITIES 5 FEET FROM BUILDING EXTERIOR.
2. COORDINATE ALL SANITARY SEWER CONNECTIONS AND INVERTS WITH CIVIL PRIOR TO ROUGH-IN. REFER TO CIVIL DRAWINGS.
3. COORDINATE ALL WATER CONNECTIONS WITH CIVIL PRIOR TO ROUGH-IN. REFER TO CIVIL DRAWINGS.
4. PROVIDE CLEANOUT TO GRADE AT ALL CIVIL SANITARY SEWER CONNECTIONS. LOCATE CLEANOUTS AWAY FROM MAIN ENTRIES.
5. INSTALL WATER AND GAS PIPING 48 INCHES BELOW GRADE UNLESS OTHERWISE NOTED.
6. REFER TO M100 UNDERGROUND PLUMBING SERIES FOR CONTINUATION OF PIPING INSIDE BUILDING.
7. REFER TO M900 SERIES SHEETS FOR STANDARD DETAILS NOT REFERENCED ON PLANS.
8. PAINT ALL EXTERIOR GAS PIPING BLACK. PAINT ALL EXTERIOR UTILITY GAS PIPING YELLOW.
9. REFER TO M500 SERIES FIRE PROTECTION DRAWINGS FOR COORDINATION AND FINAL LOCATION OF BACKFLOW PREVENTER, FIRE DEPARTMENT CONNECTION, PIV, ETC.
10. COORDINATE GAS UTILITY ROUTING THROUGH SITE AS INDICATED ON PLANS. REFER TO CIVIL DETAILS FOR TRENCHING AND BACKFILL REQUIREMENTS. PROVIDE GAS PIPING IN CONDUIT AS REQUIRED BY GAS UTILITY COMPANY. CONTRACTOR SHALL COORDINATE WITH GAS UTILITY AT ONSET OF PROJECT (WITHIN 30 DAYS) AND COPY A/E REGARDING ALL CORRESPONDENCE AND COORDINATION.

FLAG NOTES

1. (E) BOILER ROOM. SEE M7.03 FOR ENLARGED PLAN.
2. RISE SERVICES UP IN CHASE TO MECHANICAL ROOM AT EQUIPMENT PLATFORM LEVEL AND MECHANICAL ROOM AT BASEMENT LEVEL.
3. (E) GAS SERVICE AND LINE TO BE RELOCATED AND PHASED TO SUPPORT CIVIL WORK. COORDINATE WITH PSE.
4. ROUTE (N) ELECTRICAL CONDUIT UNDER FOOTING INTO BOILER ROOM. COORDINATE LOCATION WITH EXISTING PANELS, DOMESTIC WATER RISER AND NEW HYDRONIC PUMPS.
5. DEMO ABANDONED HYDRONIC LINES ROUTED THRU FOOTING AND BOILER ROOM FLOOR.
6. ROUTE (N) HYDRONIC SUPPLY AND RETURN LINES THRU EXISTING PENETRATIONS IN FOOTING AND SLAB. REPLACE LINK SEALS.
7. ROUTE (N) HYDRONIC LINES IN SHARED TRENCHING. COORDINATE EXACT LOCATION WITH CIVIL UTILITY PLANS.
8. PROVIDE A TEMPORARY 2" MEDIUM PRESSURE FLEXIBLE GAS LINE TO CONNECT FROM EXSTING BUILDING 400 AND ROUTED TO THE POINTS OF CONNECTION SHOWN FOR PHASED CONSTRUCTION. SERVICES SHALL BE MAINTINED DURING CONSTRUCTION. REFER TO CIVIL WORK IN THIS AREA. PROVIDE TEMPORARY SUPPORTS TO SPAN BUILDING 400 AND 500. PROVIDE BELOW GRADE POINT OF CONNECTION FOR GAS SERVICE BETWEEN BUILDING 400 AND 500. PATCH AND REPAIR SURFACES AFTER TEMPORARY WORK HAS BEEN REMOVED.
9. REMOVE EXSITING TEMPORARY MEDIUM PRESSURE GAS LINE AND REPLACE WITH PERMANENT 2" MPG UNDERGROUND WITHIN NEW AREA AND PROVIDE FINAL POINTS OF CONNECTION TO PIPING AND REGULATORS AS INDICATED ON PLANS (TYP).
10. EXISTING GAS REGULATOR TO REMAIN. POINT OF CONNECTION SHALL BE PRIOR TO REGULATOR.
11. EXISTING GAS LINE BELOW GRADE. PROVIDE TEMPORARY FLEXIBLE GAS LINE FROM ROOF OF BLDG 400 OR 500 AND DOWN BUILDING TO POINT OF CONNETION AT BELOW GRADE GAS LINE. FINAL CONNECTION TO GAS LINE SHALL BE BELOW GRADE ONCE CIVIL WORK IS COMPLETED. MAINTAIN SERVICES AND SAFETY. PROVIDE VALVE AT ROOF.

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04.27.2020	ADDENDUM NO. 2

BID DOCUMENTS

03.17.20

PROJECT NUMBER: 1711.00

SHEET NAME

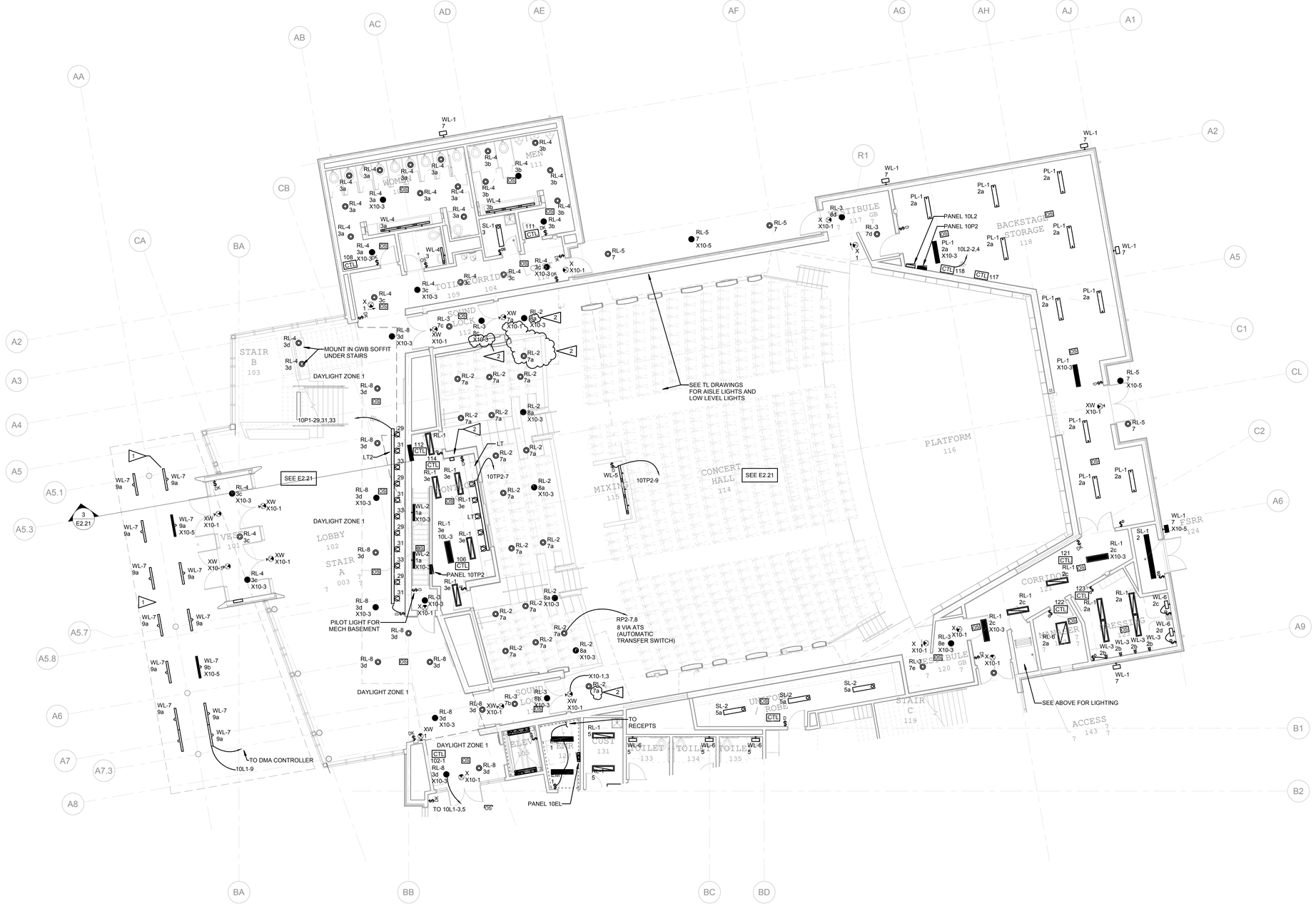
Mechanical Site Plan

SHEET NUMBER

MS1.01

FLAG NOTES:

1. THE COLOR CHANGING WL-7 FIXTURES ARE VIA A RELAY FOR ON/OFF CONTROL BUT DMX CONTROL IS ROUTED THROUGH THE ETC PARADIGM SYSTEM. ROUTE THE DMX WIRES TO THE SYSTEM AT THE AUXILIARY RACK IN THE DIMMER ROOM AS SHOWN ON THE E-TL DRAWINGS. PROVIDE A WALL CONTROL STATION IN THE CONTROL ROOM CONNECTED TO THE PARADIGM SYSTEM. THE SYSTEM SHALL BE SEGMENTED OFF OF THE MAIN THEATER NETWORK. THE BASIC ON/OFF CONTROL OF POWER IS FROM THE DOUGLAS CONTROL SYSTEM. FIXTURES WILL TURN ON TO WHATEVER THE LAST COLORS. THE DEFAULT SHALL BE INGLEMOOR BLACK AND GOLD. PROGRAM SHOWS FOR THE OTHER HS COLORS IN THE DISTRICT (WOODINVILLE - BLUE AND GREEN), (BOTHELL - LIGHT BLUE AND GRAY), AND (NORTH CREEK PURPLE AND WHITE) AND SECONDARY ACADEMY AND INNOVATION LAB IF DIRECTED. IN ADDITION PROVIDE FOR ADDITIONAL SCENES DIRECTED BY THE OWNER.
2. CONTROLLER FOR CANOPY LIGHTS



1 Area A - Lower Level - Lighting
1/8" = 1'-0"

NORTH

0" 1" 2"

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1200 Westlake Ave. N., #509
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PROJECT INFORMATION

Inglemoor High School Concert Hall + Music Building

Inglemoor High School
15500 Simonds Road NE
Kenmore, WA 98028

Northshore School District No. 417

SCHOOL DISTRICT LOGO

Northshore School District

02.13.2019	SCHEMATIC DESIGN
04.08.2019	VALUE ENGINEERING
07.12.2019	DESIGN DEVELOPMENT
01.06.2020	PERMIT DOCUMENTS
04.13.2020	BID DOCUMENTS
04.20.2020	ADDENDUM NO.1 1
04.27.2020	ADDENDUM NO.2 2

BID DOCUMENTS

04.13.2020

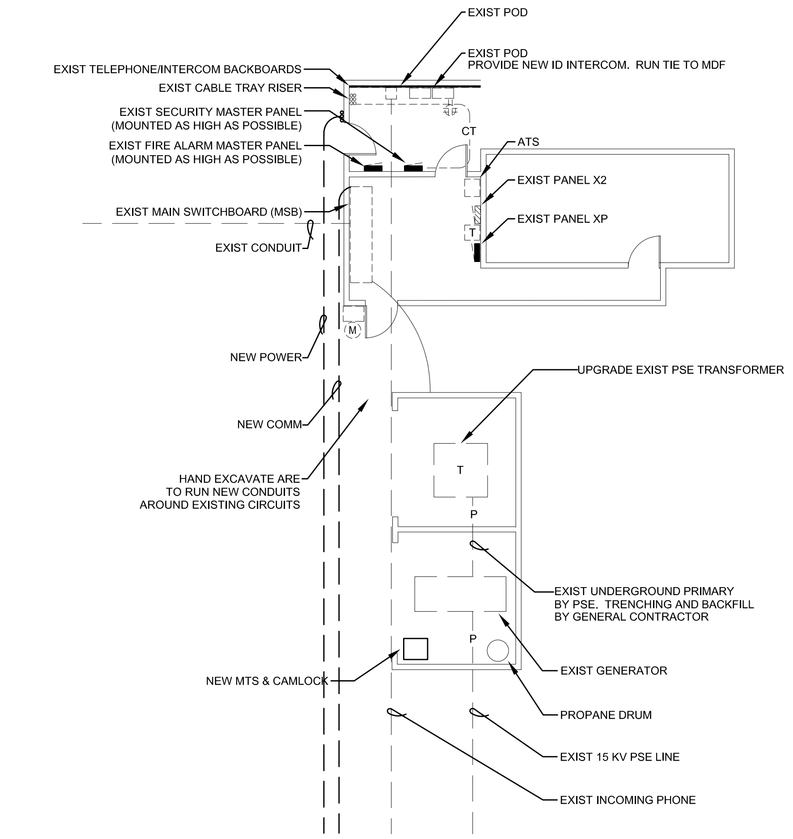
PROJECT NUMBER: 1711

SHEET NAME

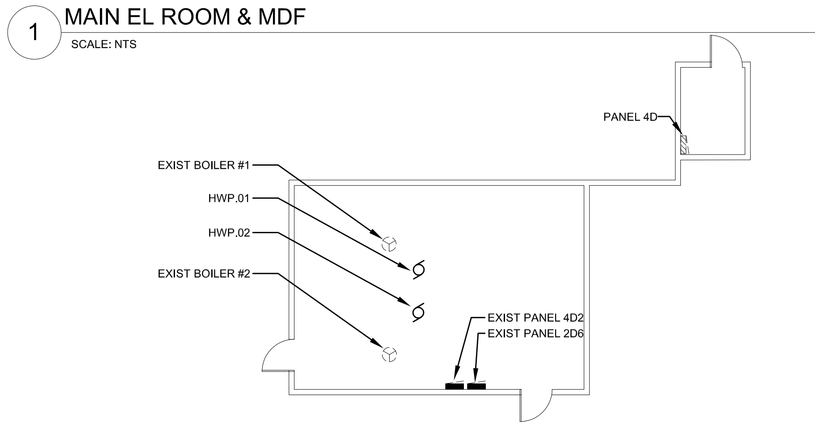
Area A - Lower Level - Lighting

SHEET NUMBER

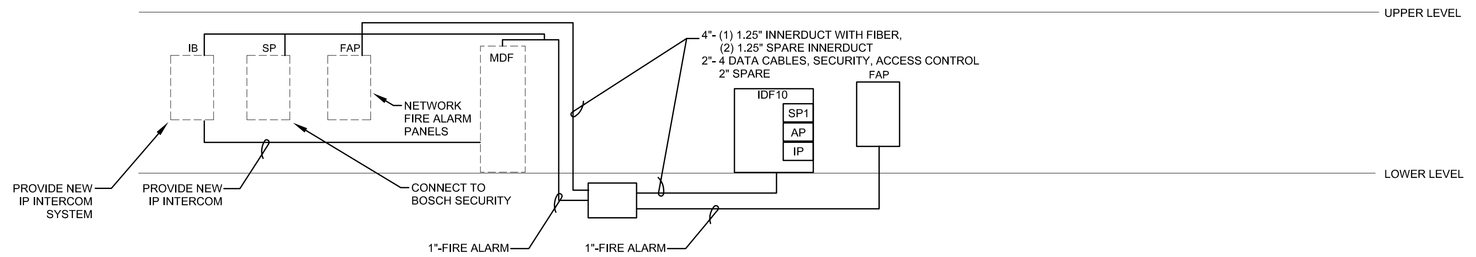
E2.11



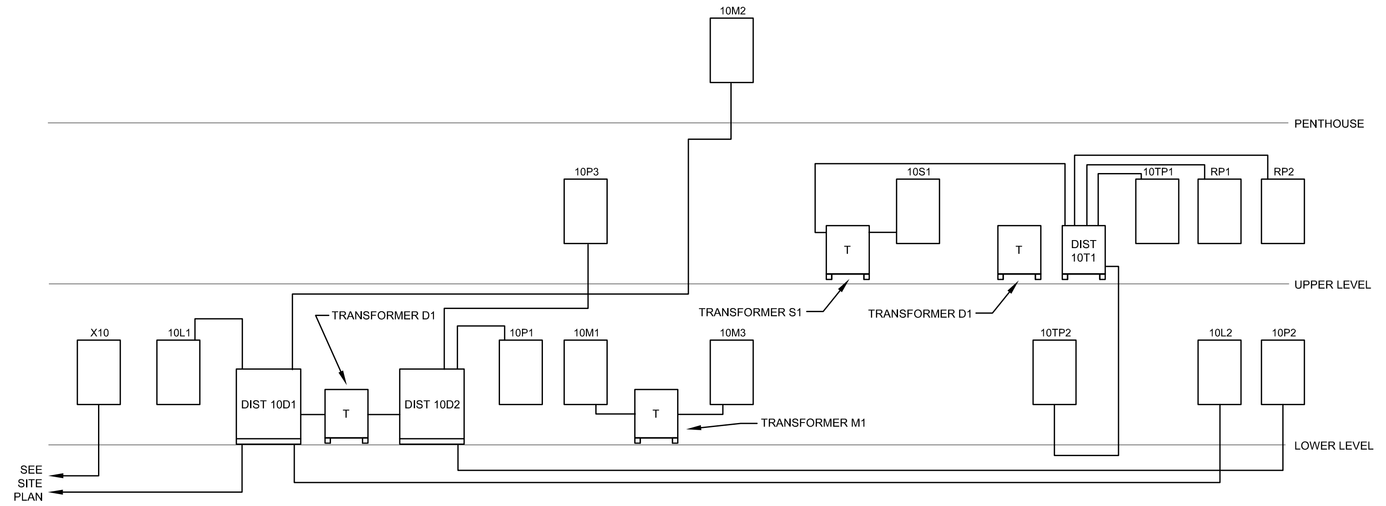
1 MAIN EL ROOM & MDF
SCALE: NTS



2 BOILER ROOM
SCALE: NTS



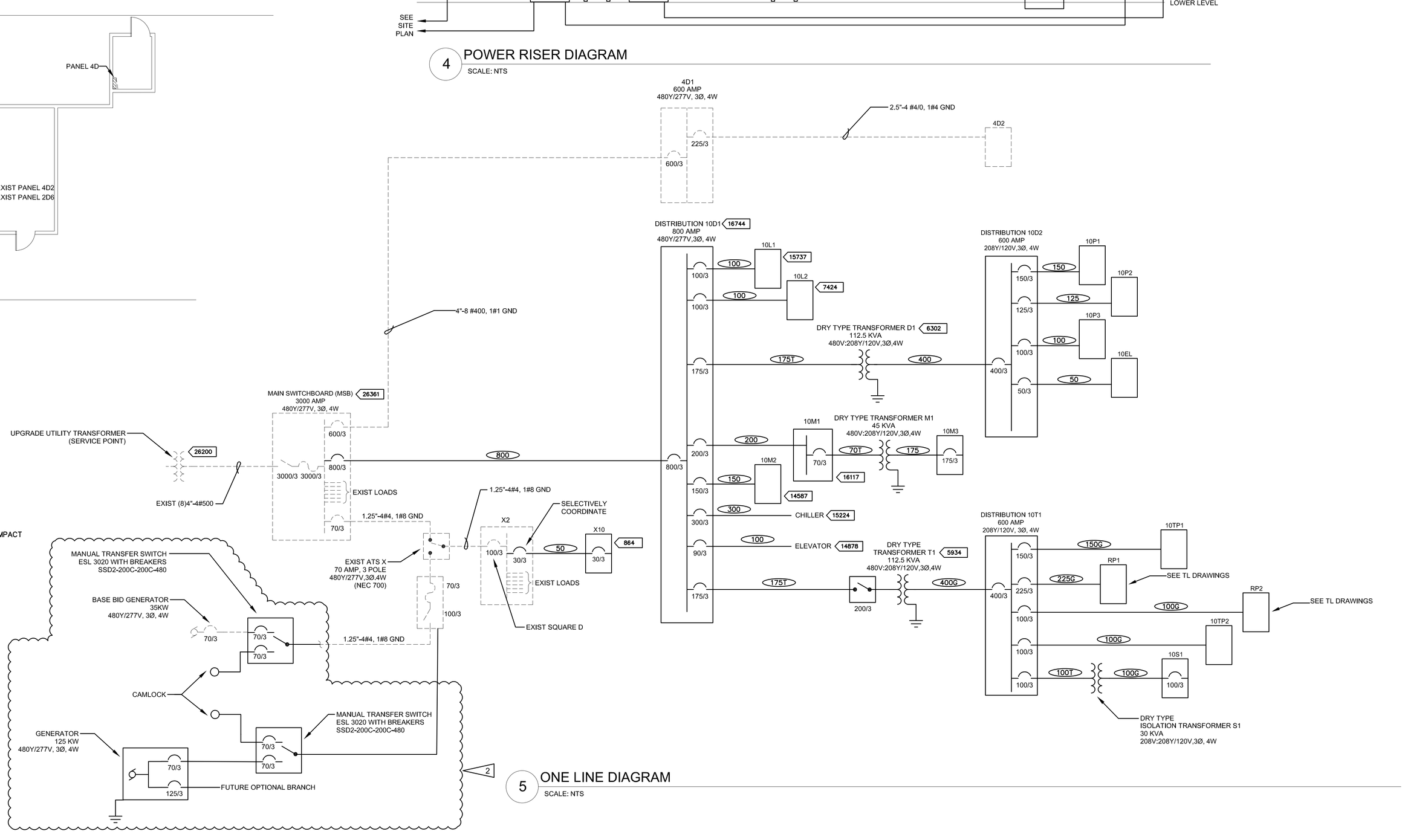
3 COMM BLOCK DIAGRAM
SCALE: NTS



4 POWER RISER DIAGRAM
SCALE: NTS

FEEDER SIZE CHART

	COPPER – THWN EMT/ PVC WIRES	GND	ALUMINUM – XHHW-COMPACT EMT/ PVC WIRES	GND
50	1 "-4#8	-1#8		
70	1.25 "-4#4	-1#8	1.25 "-4#2	-1#6
70G	1.25 "-4#4	-2#8	1.25 "-4#2	-2#6
70T	1.25 "-3#4	-1#6	1.25"-3#2	-1#6
100	1.25 "-4#2	-1#6	2 "-4#1/0	-1#6
100G	1.25 "-4#2	-2#6	2 "-4#1/0	-2#4
125	1.5 "-4#1	-1#6	2 "-4#2/0	-1#2
150	1.5 "-4#1/0	-1#4	2 "-4#3/0	-1#2
150G	2 "-4#1/0	-2#4	2 "-4#3/0	-2#2
175	2 "-4#2/0	-1#4	2.5 "-4#4/0	-2#1/0
175T	2 "-3#2/0	-1#4	2.5 "-3#4/0	-1#1/0
200	2 "-4#3/0	-1#2	2.5 "-4#250	-1#1/0
200G	2 "-4#3/0	-2#2	2.5 "-4#250	-2#1/0
225	2.5 "-4#4/0	-1#	3 "-4#300	-1#1/0
225G	2.5 "-4#4/0	-2#2	3 "-4#300	-2#1/0
300	3 "-4#350	-1#2	3 "-4#500	-1#3/0
400	(2) 2 "-4#3/0	-1#2/0	(2) 2.5 "-4#250	-1#4/0
400G	(2) 2 "-4#3/0	-2#2/0	(2) 2.5 "-4#250	-2#4/0
800	(2) 3.5 "-4#600	-1#3/0	(3) 3 "-4#500	-1#4/0



5 ONE LINE DIAGRAM
SCALE: NTS

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04.27.2020	ADDENDUM NO. 2

BID DOCUMENTS

04.13.2020

PROJECT NUMBER: 1711

SHEET NAME

One Line Diagram Electrical

SHEET NUMBER

E6.00

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LIGHTING CONTROL SCHEDULE: INGLEMOOR HS CONCERT HALL + MUSIC BUILDING

CONTROLLER	ROOM	PANEL	CIRCUIT	INTERFACE	DEVICES	DESCRIPTION
001	**BASEMENT**	10L1	1 a	SWITCH	DIG SWITCH, OCCUPANCY SENSOR	GENERAL
ON/OFF SWITCH						
102-1	**LOBBY 1ST FLOOR**	10L1	3 c	0-10VDC	SWITCH CCCUPANCY SENSOR, PHOTOCELL	VESTIBULE DOWNLIGHTS DAYLIGHT ZONE
			3 d	0-10VDC	SWITCH CCCUPANCY SENSOR, PHOTOCELL	LOWER DOWNLIGHTS DAYLIGHT ZONE
					CONTACT TO ETC SYSTEM FOR OVERRIDE	
102-2	**LOBBY 2ND FLOOR**	10L1	2 a	0-10VDC	SWITCH CCCUPANCY SENSOR, PHOTOCELL	UPPER DOWNLIGHTS DAYLIGHT ZONE
			2 b	0-10VDC	SWITCH CCCUPANCY SENSOR, PHOTOCELL	UPPER PENDANTS DAYLIGHT ZONE
			2 c	0-10VDC	SWITCH CCCUPANCY SENSOR, PHOTOCELL	STAIR PENDANTS DAYLIGHT ZONE
					CONTACT TO ETC SYSTEM FOR OVERRIDE	
8 BUTTON SWITCH UNDER KEYED LOCKING POLYCARBONATE COVER						
	1)		ALL		ALL	
	2)		3 d		LOWER DOWNLIGHTS	
	3)		3 c		VESTIBULE DOWNLIGHTS	
	4)		2 a		UPPER DOWNLIGHTS	
	5)		2 b		UPPER PENDANTS	
	6)		2 c		STAIR PENDANTS	
	7)				RAISE	
	8)				LOWER	
106	**CONTROL ROOM**	10L1	3 e	0-10VDC	DIG SWITCH, VACANCY SENSOR	GENERAL
3-BUTTON SWITCH:	*ZONE:*	*FUNCTION:*		*SWITCH LABEL:*		
	1) a	ON/OFF		ON/OFF		
	2) a	DIM UP		↑		
	3) a	DIM DOWN		↓		
108	**WOMEN 108**	10L1	3 a	0-10VDC	DIG SWITCH, OCCUPANCY SENSOR	GENERAL
KEYED SWITCH	*ZONE:*	*FUNCTION:*		*SWITCH LABEL:*		
	1) a	ON/OFF		(NONE)		
111	**MEN 111**	10L1	3 b	0-10VDC	DIG SWITCH, OCCUPANCY SENSOR	GENERAL
KEYED SWITCH	*ZONE:*	*FUNCTION:*		*SWITCH LABEL:*		
	1) b	ON/OFF		(NONE)		
112	**VESTIBULE**		7 c	DMX	ON RELAY PANEL RP2 - SEE TL SHEETS	
			8 c	DMX	ON RELAY PANEL RP2 - SEE TL SHEETS	
113	**SOUND LOCK**		7 b	DMX	ON RELAY PANEL RP2 - SEE TL SHEETS	
			8 b	DMX	ON RELAY PANEL RP2 - SEE TL SHEETS	
114	**CONCERT HALL**		5 a	DMX	ON RELAY PANEL RP2 - SEE TL SHEETS	
			5 b	DMX	ON RELAY PANEL RP2 - SEE TL SHEETS	
			6 a	DMX	ON RELAY PANEL RP2 - SEE TL SHEETS	
			6 b	DMX	ON RELAY PANEL RP2 - SEE TL SHEETS	
114	**CONCERT HALL**	10L1	11	0-10VDC	DIG SWITCH, OCCUPANCY SENSOR	GENERAL
3-BUTTON SWITCH:	*ZONE:*	*FUNCTION:*		*SWITCH LABEL:*		
	1) 11	ON/OFF		ON/OFF		
	2) 11	DIM UP		↑		
	3) 11	DIM DOWN		↓		
117	**VESTIBULE**		7 d	DMX	ON RELAY PANEL RP2 - SEE TL SHEETS	
			8 d	DMX	ON RELAY PANEL RP2 - SEE TL SHEETS	
118	**BACKSTAGE STORAGE**	10L2	2 a	0-10VDC	DIG SWITCH, OCCUPANCY SENSOR	GENERAL
1-BUTTON SWITCH	*ZONE:*	*FUNCTION:*		*SWITCH LABEL:*		
	1) a	ON ONLY		ON		
120	**VESTIBULE**		7 e	DMX	ON RELAY PANEL RP2 - SEE TL SHEETS	
			8 e	DMX	ON RELAY PANEL RP2 - SEE TL SHEETS	
121	**CORRIDOR**	10L2	2 c	0-10VDC	DIG SWITCH, OCCUPANCY SENSOR	GENERAL
KEYED SWITCH	*ZONE:*	*FUNCTION:*		*SWITCH LABEL:*		
	1) c	ON/OFF		(NONE)		
122	**MANAGER**	10L2	2 a	0-10VDC	DIG SWITCH, VACANCY SENSOR	GENERAL
3-BUTTON SWITCH:	*ZONE:*	*FUNCTION:*		*SWITCH LABEL:*		
	1) a	ON/OFF		ON/OFF		
	2) a	DIM UP		↑		
	3) a	DIM DOWN		↓		
PLUG LOAD		10P1	13 b		TIMER	
123	**DRESSING**	10L2	2 a	0-10VDC	DIG SWITCH, VACANCY SENSOR	GENERAL
			b	0-10VDC	DIG SWITCH, VACANCY SENSOR	DRESSING MIRROR
			c	0-10VDC	DIG SWITCH, VACANCY SENSOR	ROOM 1
			d	0-10VDC	DIG SWITCH, VACANCY SENSOR	ROOM 2
3-BUTTON SWITCH:	*ZONE:*	*FUNCTION:*		*SWITCH LABEL:*		
	1) a	ON/OFF		GENERAL ROOM		
	2) b	ON/OFF		MIRROR		
	3) c	ON/OFF		DRESSING 1		
	4) d	ON/OFF		DRESSING 2		
	5)	DIM UP		↑		
	6)	DIM DOWN		↓		
3 BUTTON SWITCH AT EACH STATION - ON/OFF, RAISE, LOWER						
125	**CORRIDOR**	10L1	5 a	SWITCH	DIG SWITCH, OCCUPANCY SENSOR	GENERAL
KEYED SWITCH	*ZONE:*	*FUNCTION:*				
	1) a	ON/OFF		(NONE)		
129	**PRACTICE**	10L1	5 a	0-10VDC	DIG SWITCH, VACANCY SENSOR	GENERAL
3-BUTTON SWITCH:	*ZONE:*	*FUNCTION:*		*SWITCH LABEL:*		
	1) a	ON/OFF		ON/OFF		
	2) a	DIM UP		↑		
	3) a	DIM DOWN		↓		
130	**PRACTICE**	10L1	5 a	0-10VDC	DIG SWITCH, VACANCY SENSOR	GENERAL
3-BUTTON SWITCH:	*ZONE:*	*FUNCTION:*		*SWITCH LABEL:*		
	1) a	ON/OFF		ON/OFF		
	2) a	DIM UP		↑		
	3) a	DIM DOWN		↓		

LIGHTING CONTROL SCHEDULE: INGLEMOOR HS CONCERT HALL + MUSIC BUILDING

CONTROLLER	ROOM	PANEL	CIRCUIT	INTERFACE	DEVICES	DESCRIPTION
132	**PRACTICE**	10L1	5 a	0-10VDC	DIG SWITCH, VACANCY SENSOR	GENERAL
3-BUTTON SWITCH:	*ZONE:*	*FUNCTION:*		*SWITCH LABEL:*		
	1) a	ON/OFF		ON/OFF		
	2) a	DIM UP		↑		
	3) a	DIM DOWN		↓		
137	**UNIFORM/ROBE**	10L1	5 a	0-10VDC	DIG SWITCH, VACANCY SENSOR	GENERAL
3-BUTTON SWITCH:	*ZONE:*	*FUNCTION:*		*SWITCH LABEL:*		
	1) a	ON/OFF		ON/OFF		
	2) a	DIM UP		↑		
	3) a	DIM DOWN		↓		
138	**INST STORAGE**	10L1	5 a	0-10VDC	DIG SWITCH, VACANCY SENSOR	GENERAL
3-BUTTON SWITCH:	*ZONE:*	*FUNCTION:*		*SWITCH LABEL:*		
	1) a	ON/OFF		ON/OFF		
	2) a	DIM UP		↑		
	3) a	DIM DOWN		↓		
139	**ENSEMBLE**	10L1	5 a	0-10VDC	DIG SWITCH, VACANCY SENSOR	GENERAL
3-BUTTON SWITCH:	*ZONE:*	*FUNCTION:*		*SWITCH LABEL:*		
	1) a	ON/OFF		ON/OFF		
	2) a	DIM UP		↑		
	3) a	DIM DOWN		↓		
140	**BAND STAFF**	10L1	5 a	0-10VDC	DIG SWITCH, VACANCY SENSOR	GENERAL
3-BUTTON SWITCH:	*ZONE:*	*FUNCTION:*		*SWITCH LABEL:*		
	1) a	ON/OFF		ON/OFF		
	2) a	DIM UP		↑		
	3) a	DIM DOWN		↓		
PLUG LOAD		10P1	19 b		TIMER	
			21 b		TIMER	
141	**BAND**	10L1	6 a	0-10VDC	DIG SWITCH, VACANCY SENSOR, PHOTOCELL	FRONT DAYLIGHT ZONE 2
			b	0-10VDC	DIG SWITCH, VACANCY SENSOR, PHOTOCELL	FRONT DAYLIGHT ZONE 1
			c	0-10VDC	DIG SWITCH, VACANCY SENSOR, PHOTOCELL	BACK DAYLIGHT ZONE 1
			d	0-10VDC	DIG SWITCH, VACANCY SENSOR, PHOTOCELL	BACK DAYLIGHT ZONE 1
			e	0-10VDC	DIG SWITCH, VACANCY SENSOR	BACK
			f	0-10VDC	DIG SWITCH, VACANCY SENSOR, PHOTOCELL	BACK DAYLIGHT ZONE 2
4-BUTTON SWITCH:	*ZONE:*	*FUNCTION:*		*SWITCH LABEL:*		
	1) a,b	ON/OFF		FRONT ON/OFF		
	2) c,d,e,f	ON/OFF		BACK ON/OFF		
	3) a,b,c,d,e,f	DIM UP		↑		
	4) a,b,c,d,e,f	DIM DOWN		↓		
205	**WOMEN 205**	10L1	2 e	0-10VDC	DIG SWITCH, OCCUPANCY SENSOR	GENERAL
KEYED SWITCH	*ZONE:*	*FUNCTION:*		*SWITCH LABEL:*		
	1) e	ON/OFF		(NONE)		
003	**STR 003 (LVL 2)**	10L1	8	SW	DIG SWITCH, OCCUPANCY SENSOR	GENERAL
SWITCH	*ZONE:*	*FUNCTION:*		*SWITCH LABEL:*		
	1) f	ON/OFF		(NONE)		
208	**MEN 208**	10L1	3 f	0-10VDC	DIG SWITCH, OCCUPANCY SENSOR	GENERAL
KEYED SWITCH	*ZONE:*	*FUNCTION:*		*SWITCH LABEL:*		
	1) f	ON/OFF		(NONE)		
212	**CORRIDOR**	10L1	4 a	0-10VDC	DIG SWITCH, OCCUPANCY SENSOR	GENERAL
			b	0-10VDC	DIG SWITCH, OCCUPANCY SENSOR, PHOTOCELL	GENERAL DAYLIGHT ZONE 1
			c	0-10VDC	DIG SWITCH, OCCUPANCY SENSOR, PHOTOCELL	GENERAL DAYLIGHT ZONE 2
			d	0-10VDC	DIG SWITCH, OCCUPANCY SENSOR, PHOTOCELL	STAIR PENDANT DAYLIGHT ZONE 1
			e	0-10VDC	DIG SWITCH, OCCUPANCY SENSOR, PHOTOCELL	BAR PENDANT DAYLIGHT ZONE 2
SWITCH UNDER LOCKING POLYCARBONATE COVER						
5-BUTTON SWITCH	*ZONE:*	*FUNCTION:*		*SWITCH LABEL:*		
	1) a,b,c	ON/OFF		GENERAL		
	2) d	ON/OFF		STAIR PENDANT		
	3) e	ON/OFF		BAR PENDANT		
	4) d,e	DIM UP				
	5) d,e	DIM DOWN				
213	**PRACTICE**	10L1	4 a	0-10VDC	DIG SWITCH, VACANCY SENSOR	GENERAL
3-BUTTON SWITCH:	*ZONE:*	*FUNCTION:*		*SWITCH LABEL:*		
	1) a	ON/OFF		ON/OFF		
	2) a	DIM UP		↑		
	3) a	DIM DOWN		↓		
214	**PRACTICE**	10L1	4 a	0-10VDC	DIG SWITCH, VACANCY SENSOR	GENERAL
3-BUTTON SWITCH:	*ZONE:*	*FUNCTION:*		*SWITCH LABEL:*		
	1) a	ON/OFF		ON/OFF		
	2) a	DIM UP		↑		
	3) a	DIM DOWN		↓		
215	**PRACTICE**	10L1	4 a	0-10VDC	DIG SWITCH, VACANCY SENSOR	GENERAL
3-BUTTON SWITCH:	*ZONE:*	*FUNCTION:*		*SWITCH LABEL:*		
	1) a	ON/OFF		ON/OFF		
	2) a	DIM UP		↑		
	3) a	DIM DOWN		↓		

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BID DOCUMENTS

04.13.2020

PROJECT NUMBER: 1711

SHEET NAME

Lighting Control Schedule

SHEET NUMBER

E7.01

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LIGHTING CONTROL SCHEDULE: INGLEMOOR HS CONCERT HALL + MUSIC BUILDING

CONTROLLER	ROOM	PANEL	CIRCUIT	INTERFACE	DEVICES	DESCRIPTION
218	**CHOIR**	10L1	6 a	0-10VDC	DIG SWITCH, VACANCY SENSOR, PHOTOCELL	FRONT DAYLIGHT ZONE 1
			b	0-10VDC	DIG SWITCH, VACANCY SENSOR, PHOTOCELL	FRONT DAYLIGHT ZONE 2
			c	0-10VDC	DIG SWITCH, VACANCY SENSOR	FRONT
			d	0-10VDC	DIG SWITCH, VACANCY SENSOR, PHOTOCELL	BACK DAYLIGHT ZONE 1
			e	0-10VDC	DIG SWITCH, VACANCY SENSOR, PHOTOCELL	BACK DAYLIGHT ZONE 2
			f	0-10VDC	DIG SWITCH, VACANCY SENSOR	BACK
4-BUTTON SWITCH:	*ZONE:*	*FUNCTION:*		*SWITCH LABEL:*		
	1) a,b,c	ON/OFF		FRONT ON/OFF		
	2) d,e,f	ON/OFF		BACK ON/OFF		
	3) a,b,c,d,e,f	DIM UP		↑		
	4) a,b,c,d,e,f	DIM DOWN		↓		
220	**CHOIR STAFF**	10L1	6 a	0-10VDC	DIG SWITCH, VACANCY SENSOR	GENERAL
3-BUTTON	*ZONE:*	*FUNCTION:*		*SWITCH LABEL:*		
	1) a	ON/OFF		ON/OFF		
	2) a	DIM UP		↑		
	3) a	DIM DOWN		↓		
PLUG LOAD		10P3	14 b		TIMER	
			16 b		TIMER	
221	**MUSIC TECH**	10L1	6 a	0-10VDC	DIG SWITCH, VACANCY SENSOR, PHOTOCELL	FRONT DAYLIGHT ZONE 1
			b	0-10VDC	DIG SWITCH, VACANCY SENSOR, PHOTOCELL	FRONT DAYLIGHT ZONE 2
			c	0-10VDC	DIG SWITCH, VACANCY SENSOR	FRONT
			d	0-10VDC	DIG SWITCH, VACANCY SENSOR, PHOTOCELL	BACK DAYLIGHT ZONE 1
			e	0-10VDC	DIG SWITCH, VACANCY SENSOR, PHOTOCELL	BACK DAYLIGHT ZONE 2
			f	0-10VDC	DIG SWITCH, VACANCY SENSOR	BACK
4-BUTTON SWITCH:	*ZONE:*	*FUNCTION:*		*SWITCH LABEL:*		
	1) a,b,c	ON/OFF		FRONT ON/OFF		
	2) d,e,f	ON/OFF		BACK ON/OFF		
	3) a,b,c,d,e,f	DIM UP		↑		
	4) a,b,c,d,e,f	DIM DOWN		↓		
235	**CORRIDOR**	10L1	2 b	0-10VDC	DIG SWITCH, OCCUPANCY SENSOR	GENERAL
KEYED SWITCH	*ZONE:*	*FUNCTION:*		*SWITCH LABEL:*		
	1) b	ON/OFF		(NONE)		
301	**EQUIP PLATFORM**	10L1	8 a	0-10VDC	DIG SWITCH, OCCUPANCY SENSOR	GENERAL
1-BUTTON SWITCH	*ZONE:*	*FUNCTION:*		*SWITCH LABEL:*		
	1) a	ON ONLY		ON		
	EXTERIOR LIGHTS					
RELAY PANEL	10L1					
	10L1	7		SW	PHOTOCELL, TIMECLOCK, MOTION SENSOR	EXTERIOR LIGHTS - BUILDING MOUNT
		9		SW/DMX	PHOTOCELL, TIMECLOCK, MOTION SENSOR	ENTRY CANOPY LIGHTS**
		19		SW	PHOTOCELL, TIMECLOCK, MOTION SENSOR	EXTERIOR LIGHTS - PARKING AND PATH
		21		SW	PHOTOCELL, TIMECLOCK, MOTION SENSOR	EXTERIOR LIGHTS - PARKING AND PATH
					** ALSO CONNECTS TO DMX CONTROL FOR RGB	

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BID DOCUMENTS

04.13.2020

PROJECT NUMBER: 1711

SHEET NAME

Lighting Control Schedule

SHEET NUMBER

2

E7.02

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MECHANICAL SCHEDULE

UNIT	LOCATION	KVA	MCA	HP	MOCP	VOLTS	PH	PANEL	CIRCUIT	CIRCUIT SIZE	CU/AL	CONTROL	DUCT DETECTOR	COMMENT
EUH-01	VST 101	4				208	3	10M3	25,27,29	3/4"-5#12	CU	DISCONNECT		
EWH-01	CUST 131	12.00			30	480	3	10M1	- 7,9,11	3/4"-5#8	CU	DISCONNECT		
EWH-02	CUST 207	12.00			30	480	3	10M1	- 8,10,12	3/4"-5#10	CU	DISCONNECT		
EWH-1	BAND 140	1.80	16		20	120	1	10M3	1	1/2"-3#10	CU	DISCONNECT		
EWH-2	DRESSING 121	1.80	16		20	120	1	10M3	3	1/2"-3#10	CU	DISCONNECT		
DWCP-01/CP-01	CUSTODIAL 131			1/6	15	120	1	10P2	- 24	1/2"-3#12	CU	DISCONNECT, INSTALL ECM CTL	NO	
DWCP-02/CP-02	CUSTODIAL 205			1/6	15	120	1	10M3	- 5	1/2"-3#12	CU	DISCONNECT, INSTALL ECM CTL	NO	
HWP-01	BOILER ROOM 401			15	15	480	3	4D2	- 31,33,35	1"-5#8	CU	DISCONNECT, INSTALL VFD	NO	IN EXIST BUILDING
HWP-02	BOILER ROOM 401			15	15	480	3	4D2	- 37,39,41	1"-5#8	CU	DISCONNECT, INSTALL VFD	NO	IN EXIST BUILDING
CHWP-01	EQUIPMENT PLATFORM			10	15	480	3	10M2	- 25,27,29	1"-5#10	CU	DISCONNECT, INSTALL VFD	NO	
CHWP-02	EQUIPMENT PLATFORM			10	15	480	3	10M2	- 26,28,30	1"-5#10	CU	DISCONNECT, INSTALL VFD	NO	
AHU-01	MECH BASEMENT 001		14.6		20	480	3	10M1	- 13,15,17	3/4"-5#12	CU	DISCONNECT, INSTALL ECM CTL	YES	
AHU-02A	MECH BASEMENT 001		19		25	480	3	10M1	14,16,18	3/4"-5#12	CU	DISCONNECT, INSTALL ECM CTL	YES	
AHU-02B	MECH BASEMENT 001		19		25	480	3	10M1	- 19,21,23	3/4"-5#12	CU	DISCONNECT, INSTALL ECM CTL	YES	
AHU-04	EQUIPMENT PLATFORM 301		13.6		20	480	3	10M2	- 7,9,11	3/4"-5#12	CU	DISCONNECT, INSTALL ECM CTL	YES	
AHU-05	EQUIPMENT PLATFORM 301		9.8		15	480	3	10M2	- 8,10,12	3/4"-5#12	CU	DISCONNECT, INSTALL ECM CTL	YES	
AHU-06	EQUIPMENT PLATFORM 301		7.6		15	480	3	10M2	- 13,15,17	3/4"-5#12	CU	DISCONNECT, INSTALL ECM CTL	YES	
AHU-07	EQUIPMENT PLATFORM 301		7.6		15	480	3	10M2	- 14,16,18	3/4"-5#12	CU	DISCONNECT, INSTALL ECM CTL	YES	
AHU-08												NOT USED		
AHU-09	EQUIPMENT PLATFORM 301		13.6		20	480	3	10M2	- 20,22,24	3/4"-5#12	CU	DISCONNECT, INSTALL ECM CTL	YES	
VRF-01	CONTROL BOOTH		0.6		15	208	1	10M3	- 13,15	1/2"-4#12	CU	DISCONNECT	NO	
VRF-02	ELEVATOR MACHINE ROOM		0.6		15	208	1	10M3	- 14,16	1/2"-4#12	CU	DISCONNECT	NO	
VRF-03	MDF / MAIN ELECT ROOM		0.6		15	208	1	10M3	- 17,19	1/2"-4#12	CU	DISCONNECT	NO	
VRF-04	AMP ROOM		0.6		15	208	1	10M3	- 18,20	1/2"-4#12	CU	DISCONNECT	NO	
VRF-05	ELECT / DIMMER		0.6		15	208	1	10M3	- 21,23	1/2"-4#12	CU	DISCONNECT	NO	
HP-01	ROOF		55.1		60	208	3	10M3	- 26,28,30	1.25"-4#4,1#6 GND	CU	WP DISCONNECT	NO	
EF-01	NORTH MECH ROOM			2		208	1	10P2	- 27,29	3/4"-5#12	CU	DISCONNECT, INSTALL ECM CTL	NO	
EF-02	PENTHOUSE MECH ROOM			1		120	1	10M3	- 2	3/4"-5#12	CU	DISCONNECT, INSTALL ECM CTL	NO	
CH-01	ROOF		285		300	480	3	10D1	- 1	3.5"-4#500,1#4/0GND	AL	WP DISCONNECT	NO	

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PROJECT INFORMATION

Inglemoor High School Concert Hall + Music Building

15500 Simonds Road NE
Kenmore, WA 98028

Northshore School District No. 417

SCHOOL DISTRICT LOGO

Northshore School District

02.13.2019	SCHEMATIC DESIGN
04.08.2019	VALUE ENGINEERING
10.18.2019	DESIGN DEVELOPMENT
01.06.2020	PERMIT DOCUMENTS
04.13.2020	BID DOCUMENTS
04.20.2020	ADDENDUM NO. 1 (1)
04.21.2020	ADDENDUM NO. 2 (2)

BID DOCUMENTS

04.13.2020

PROJECT NUMBER: 1711

SHEET NAME

Mechanical Schedule

SHEET NUMBER

E8.00

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5/19/2020 7:00 PM