



11 Greenway Plaza Suite 2210 Houston, Texas 77046-1104 Telephone: 713/965-0608

Fax: 713/961-4571

ADDENDUM NO. 06 **February 1, 2022**

To Drawings and Specifications dated December 17, 2021

CLINE ELEMENTARY SCHOOL CAMPUS REPLACEMENT FOR FRIENDSWOOD I.S.D.

Prepared by: PBK

> 11 Greenway Plaza, 22nd Floor Houston, TX 77046-1104 PBK Project No: 20380

Notice to Bidders

Receipt of this Addendum shall be acknowledged on the Bid Form. Α.

B. This Addendum forms part of the Contract documents for the above referenced project and shall be incorporated integrally therewith.

Each bidder shall make necessary adjustments and submit his proposal with full knowledge of all C. modifications, clarifications, and supplemental data included therein. Where provisions of the following supplemental data differ from those of the original Contract Documents, this Addendum shall govern.

RFI / CLARIFICATIONS

Item No. 1 Please provide details & section views on S-101H for Amphitheater Seating.

Refer to addendum 06.

Item No. 2 Please provide plan, details, sections on S-101-H for dumpster enclosure.

Refer to addendum 06.

Item No. 3 Please provide sections and details for Learning Stairs on S-105.

Refer to addendum 06.

DRAWINGS

Structural

S-101H - FOUNDATION AND 1ST LEVEL PLAN - AMPHITHEATER & DUMPSTER Item No 06

> 1. New Amphitheater Section 2/S-101H added to sheet. GC to determine length of beam segments based on the number of piers provided in the foundation plan.

Item No 07 S-105 – FOUNDATION AND FRAMING PLAN – LEARNING STAIRS AND STAIRS C

- 1. 1/S-105: Revise note in hatched area to: 4" CONC TOPPING SLAB ON GEOFOAM W/ #4 AT 18" OC EA WAY CENTERED IN THE SLAB ON 6" CONC SLAB BELOW GEOFOAM REINF WITH #4 AT 12" OC EW, ON PREPARED SUBGRADE. REF GENERAL NOTES AND THE GEOTECHNICAL REPORT FOR SUBGRADE PREPARATION AND SLAB CONSTRUCTION NOTES. (PROVIDE VAPOR RETARDER PER SPECS AND GN IMMEDIATELY BELOW THE SLAB). STRUCTURAL GEOFOAM BY OTHERS.
- 2. 1/S-105: Refer to detail 2/S-319 at base of geofoam learning stairs. See reissued sheet S-319.
- 3. 1/S-105: Refer to detail 3/S-319 for reinforcement at steps for 4" concrete topping slab and siding. See reissued sheet S-319.

- 4. 2/S-105: Refer to 3/S-510 for typical slab edge detail at learning stairs platform.
- 3/S-105: Revise note in hatched area to: 4" CONC TOPPING SLAB ON GEOFOAM W/ #4 AT 18" OC EA WAY CENTERED IN THE SLAB ON ELEVATED LEARNING STAIR PLATFORM SHOWN ON 2/S-105 BELOW GEOFOAM. REF GENERAL NOTES AND SLAB CONSTRUCTION NOTES. STRUCTURAL GEOFOAM BY OTHERS.
- 6. 3/S-105 Section callout 10/S-504 at stair stringer shall be revised to 9/S-504.

Page | 2

Item No 08 Sheet S-314 - SITE ITEMS FOUNDATION SECTIONS AND DETAILS

1. 7/S-314 revised. See reissued sheet S-314.

Item No 09 Sheet S-315 – FOUNDATION DETAILS AND SECTIONS

- 1. 5/S-315 revised. See reissued sheet S-315.
- 2. 6/S-315 revised. See reissued sheet S-315.

Item No 10 Sheet S-319 – FOUNDATION DETAILS AND SECTIONS

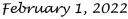
- 1. 2/S-319 Section at Learning Stairs added to sheet. See reissued sheet S-319.
- 2. 3/S-319 Section at Learning Stairs added to sheet. See reissued sheet S-319.

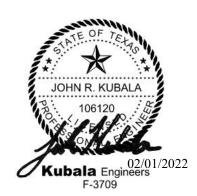
Architectural

- Item No. 11 Sheet AS301 SITE DETAILS
 - 1. Clarified gate height on 18/AS301.
- Item No. 12 Sheet AS302 SITE DETAILS
 - 1. Revised marquee sign height to 5'.
- Item No. 13 Sheet AS303 SITE DETAILS
 - 1. Revised wall section 01/AS303.
- Item No. 14 Sheet A-101G 1ST LEVEL FLOOR PLAN AREA G
 - 1. Added keynote 60.
- Item No. 15 Sheet A-721 WALL SECTION DETAILS
 - 1. Clarified dimensions on masonry ledge.
 - 2. Added Air damp on 19/A-721.

Attachments include 9 additional sheets and ends with drawing A-721 dated 2/01/2022



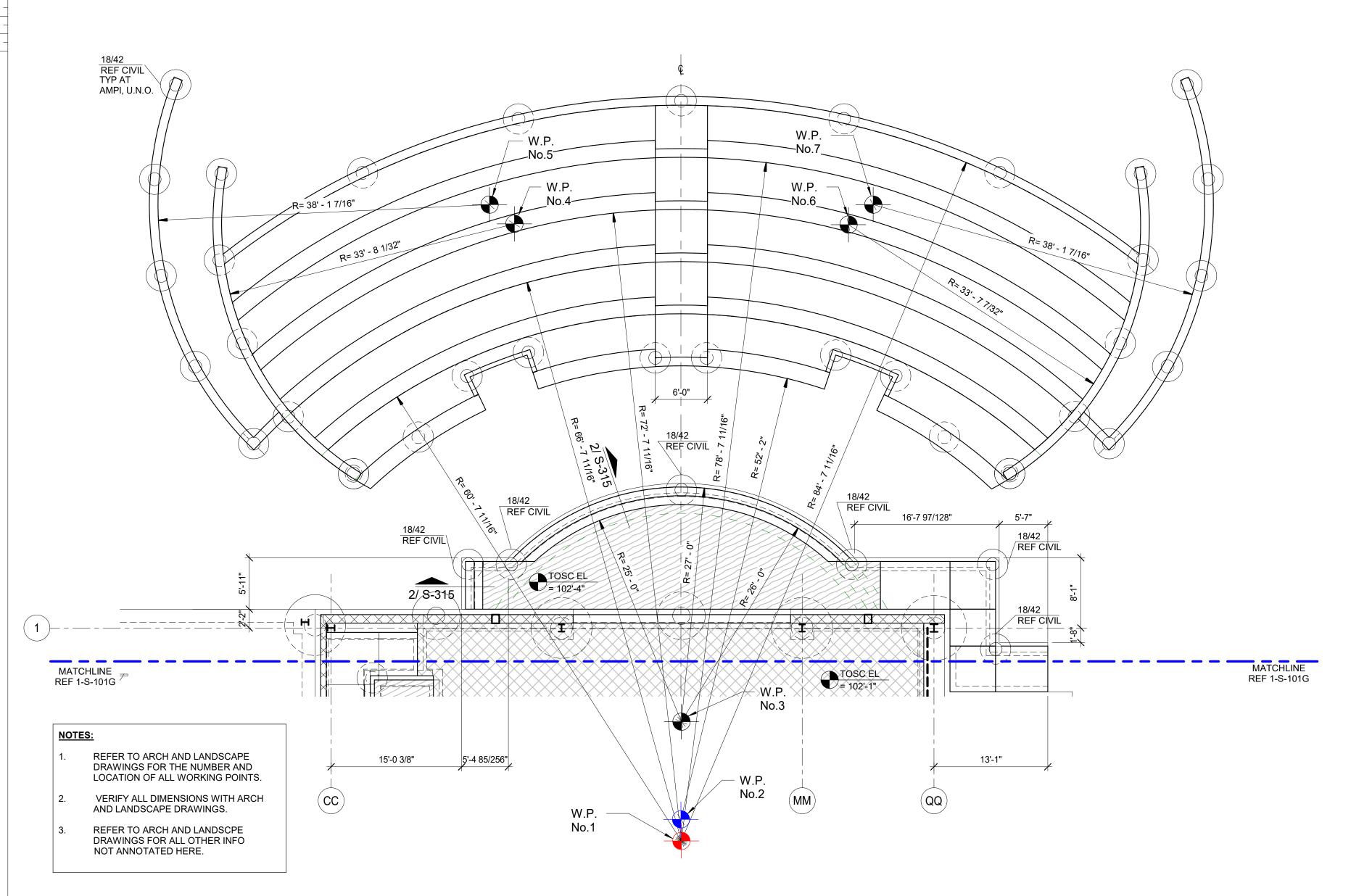




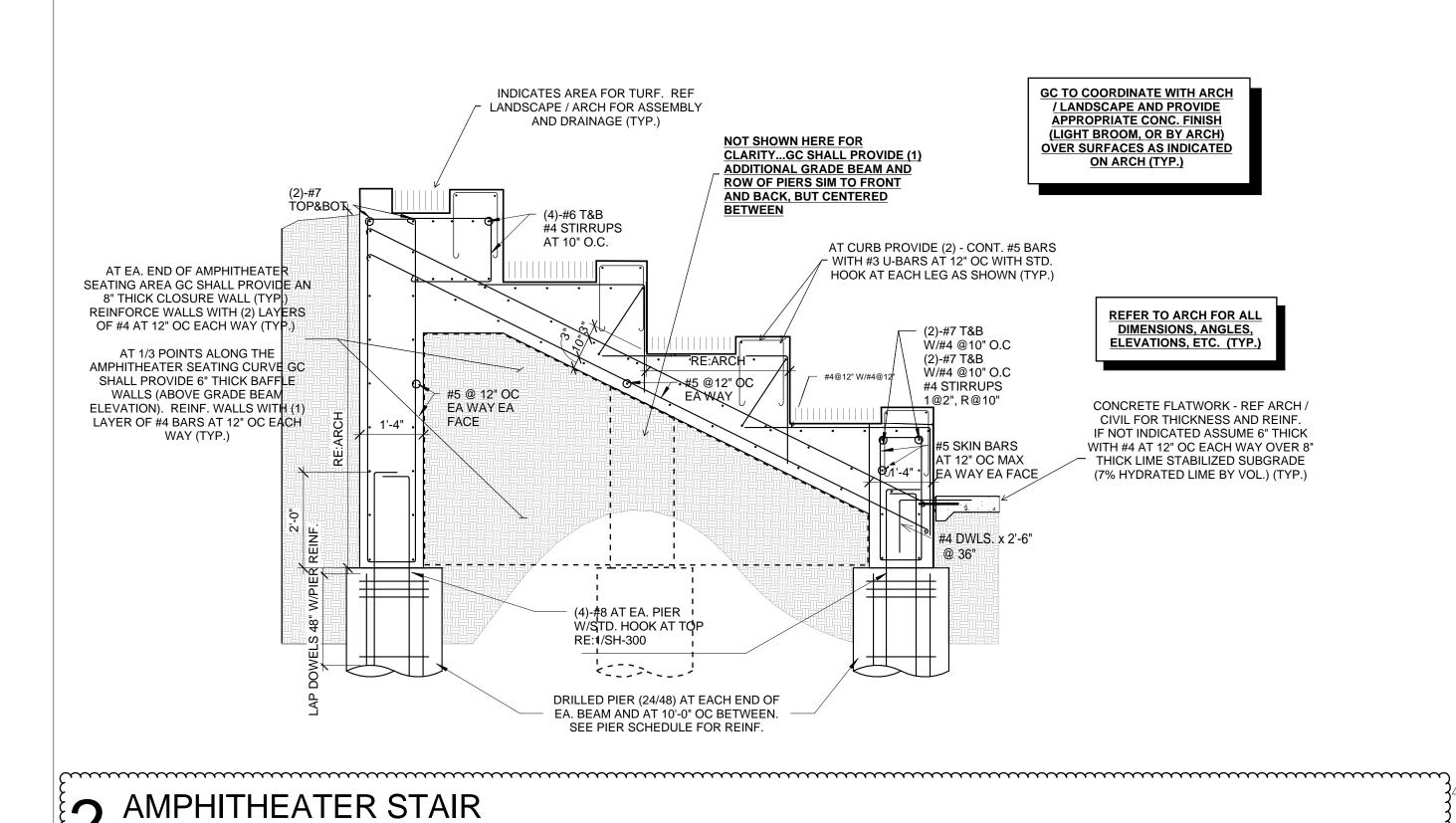




1/2" = 1'-0"



FOUNDATION AND 1ST LEVEL PLAN - AMPHITHEATER 1/8" = 1'-0"



FOUNDATION PLAN NOTES

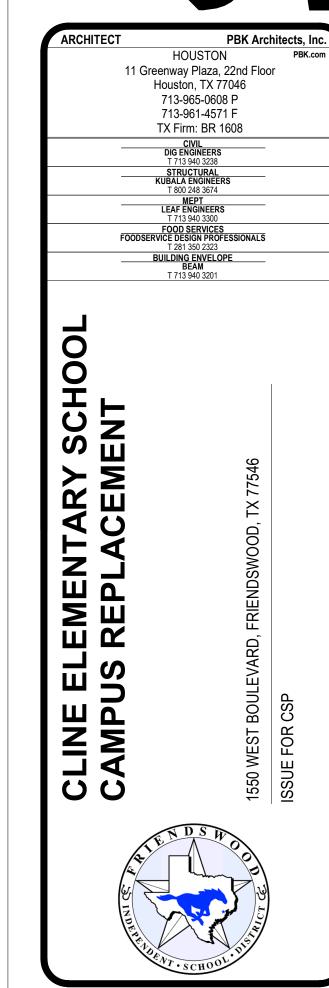
- I. REFER TO PLAN FOR TOP OF STRUCTURAL CONCRETE ELEVATIONS (TOSC EL). ALL ELEVATIONS SHOWN ON THE PLAN ARE BASED ON A LEVEL ONE REFERENCE ELEVATION = 100'-0". THIS REFERENCE ELEVATION IS EQUIVALENT TO THE LEVEL ONE MEAN SEA LEVEL ELEVATION = REF CIVIL SHOWN IN THE CIVIL AND ARCHITECTURAL DRAWINGS AND IS NOT INTENDED TO ESTABLISH THE ACTUAL SEA LEVEL ELEVATION OF ANY PORTION OF THE STRUCTURE.
- 2. REFER TO ARCHITECTURAL DRAWINGS FOR EXTENTS AND DIMENSIONS OF RAISED OR DEPRESSED SLAB AREAS, SLOPES, CURBS, AND DRAINS. REFER TO TYPICAL DETAILS FOR REINFORCEMENT REQUIREMENTS.
- 3. REFER TO MECHANICAL, ELECTRICAL, AND PLUMBING DRAWINGS FOR SLAB PENETRATIONS AND UNDERGROUND UTILITIES. REFER TO TYPICAL DETAILS FOR ADDITIONAL REINFORCEMENT REQUIREMENTS.
- 4. CONTRACTOR TO FIELD VERIFY ALL EXISTING CONDITIONS AND DIMENSIONS.
- NOTIFY ARCHITECT AND STRUCTURAL ENGINEER OF ANY DISCREPANCIES. 5. CONTRACTOR TO VERIFY ALL SLAB EDGE DIMENSIONS WITH ARCHITECTURAL
- 6. PROVIDE (4) #5 x 5'-0" LONG BAR IN SLAB AT RE-ENTRANT CORNERS, TYPICAL. INCLUDING RE-ENTRANT CORNERS AROUND THE PERIMETER OF THE BUILDINGS, FLOOR RECESSES AND OPENINGS.
- 7. VERIFY THE SIZE AND EXTENT OF ALL BRICK LEDGES SHOWN ON PLAN OR DETAILS WITH ARCHITECTURAL DRAWINGS.
- 8. REF S0.xx SERIES DRAWINGS FOR GENERAL NOTES AND TYP DETAILS
- 9. REF S2.xx SERIES DRAWINGS FOR STEEL BRACE ELEVATIONS AND DETAILS.
- 10. REF S3.xx SERIES DRAWINGS FOR FOUNDATION AND SLAB-ON-GRADE DETAILS.
- 11. REF S4.xx SERIES DRAWINGS FOR CMU DETAILS.

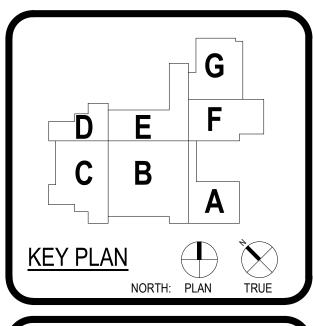
DRAWINGS PRIOR TO CONSTRUCTION.

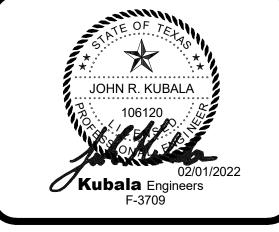
- 12. REF PLAN FOR COLUMN SIZES.
- 13. UNLESS NOTED OTHERWISE ON PLAN, TOP OF PLINTH ELEVATION IS 99'-0".
- 14. REFER TO ARCH AND PLUMBING DWGS FOR THE SIZE, NUMBER AND LOCATION OF ALL THE TRENCHES, AND FLOOR DRAINS. REF 5/S-303 FOR TRENCH DETAIL AND REF 4/S-303 FOR FLOOR DRAIN DETAIL.
- 15. AT INTERIOR CMU WALL LOCATIONS, WHERE THE GRADE BEAM IS NOT SHOWN, PROVIDE SLAB TURNDOWN PER DETAIL 3/S-312; TYPICAL. AT INTERIOR GLAZING LOCATIONS, WHERE THE GRADE BEAM IS NOT SHOWN, PROVIDE DETAIL ; TYPICAL.
- 16. PIERS/FOOTIMGS WITHOUT CENTERLINES SHOWN ON PLANS, SECTIONS AND/OR DETAILS SHALL BE LOCATED AS FOLLOWS:
- A. COLUMNS AND PILASTERS: CENTERLINE OF THE COLUMN. B. GRADE BEAMS AND WALLS: CENTERLINE OF THE GRADE BEAM OR WALL. C. ALONG THE LENGTH OF GRADE BEAMS AND WALLS: INTERMEDIATE PIERS/FOOTINGS SHALL BE SPACED EQUALLY BETWEEN PIERS/FOOTINGS THAT ARE DIMENSIONALLY SET ON PLAN OR AS
- NOTED ABOVE. D. PIERS SUPPORTING SLABS ON CARTON FORMS: UNLESS NOTED OTHERWISE, PIERS NOT DIMENSIONED SHALL BE SPACED EQUALLY BETWEEN PIERS THAT ARE DIMENSIONALLY SET ON PLAN.
- 17. GC TO COORDINATE THE LOCATION OF ALL CONC CURBS WITH ARCH DWGS. REF 5/S-302 FOR DETAIL TYP
- 18. GC COORDINATE THE LOCATION OF ALL CANOPY COLUMNS WITH ARCH
- 19. XXXXXX ALL CMU SHOWN ON PLAN ARE PART OF THE STRUCTURAL LATERAL FORCE RESISTING SYSTEM AND SUPPORTS GRAVITY LOADS. NON-STRUCTURAL CMU EXISTS IN OTHER LOCATION (REF ARCH DWGS). A 3/8" VERT CONTROL JOINT SHALL BE PROVIDED WHEREVER STRUCTURAL AND NON-STRUCTURAL CMU ABUT.
- 20. 5" NW CONCRETE SLAB-ON-GRADE, REINFORCED WITH #3 AT 10" OC OR #4 AT 16" OC EACH WAY ON 3 1/2" CHAIRS SPACED AT 36" OC EACH WAY. PLACE THE SLAB ON 15 MIL WATER VAPOR BARRIER OVER COMPACTED SELECT FILL (SOIL REPORT). REF TO SLAB JOINT 1/S-302 AND 2/S-302
- 21. GC TO COORDINATE THE TOP OF PIER ELEVATION AT CANOPIES WITH CIVIL GRADES AND ARCH DRAWINGS. PROVIDE 2'-0" MIN COVER BELOW THE EXTERIOR FINISH GRADE.







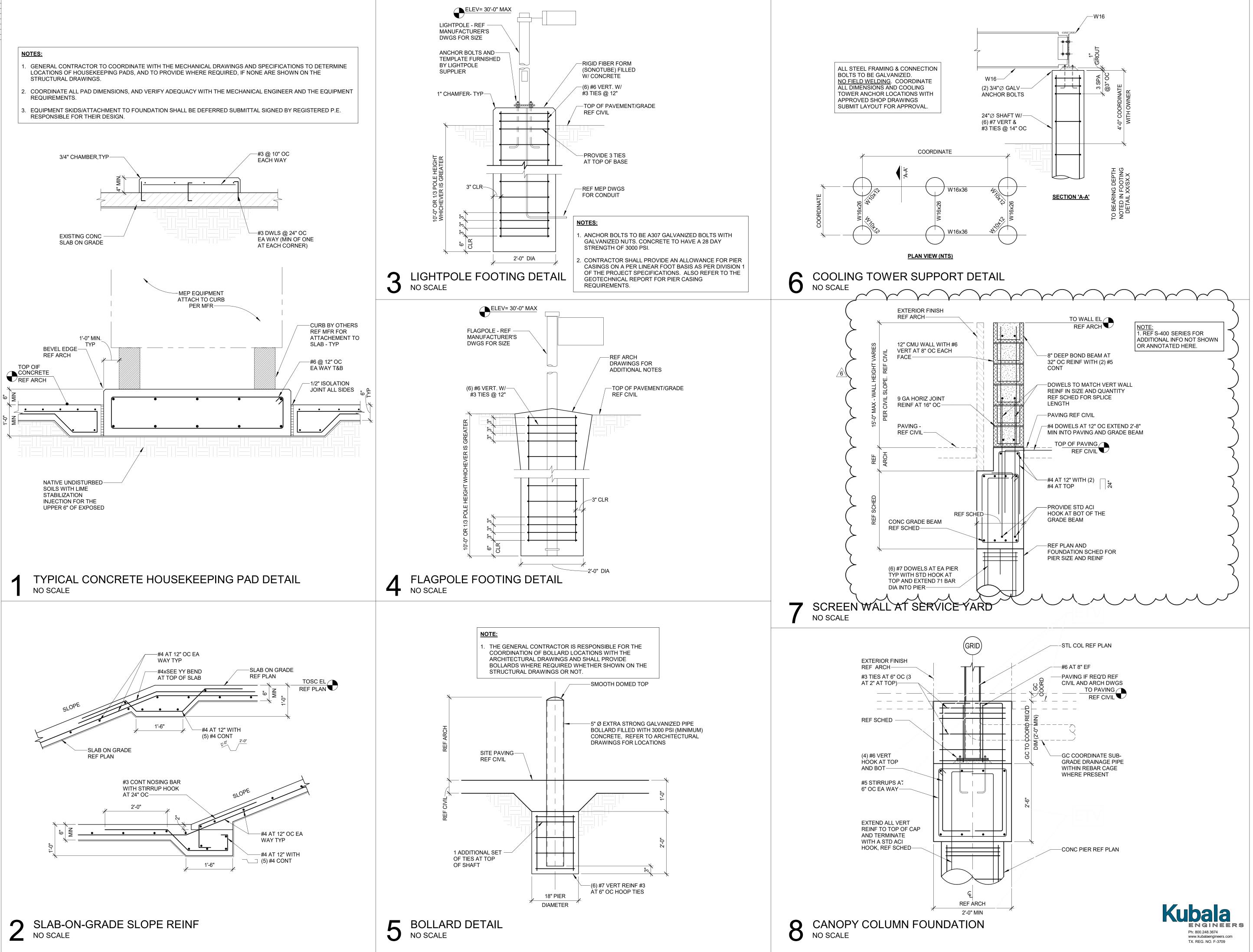




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DF	RAWING HISTORY		
No.	Descrip	tion	Date
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6	ADDENDUM#6		02/01/2022
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ENGINEERS Ph: 800.248.3674 TX. REG. NO. F-3709

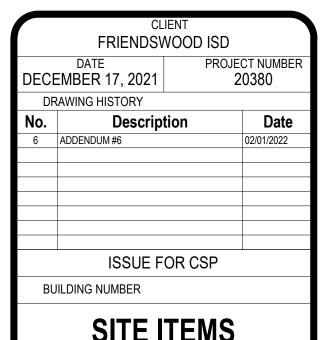




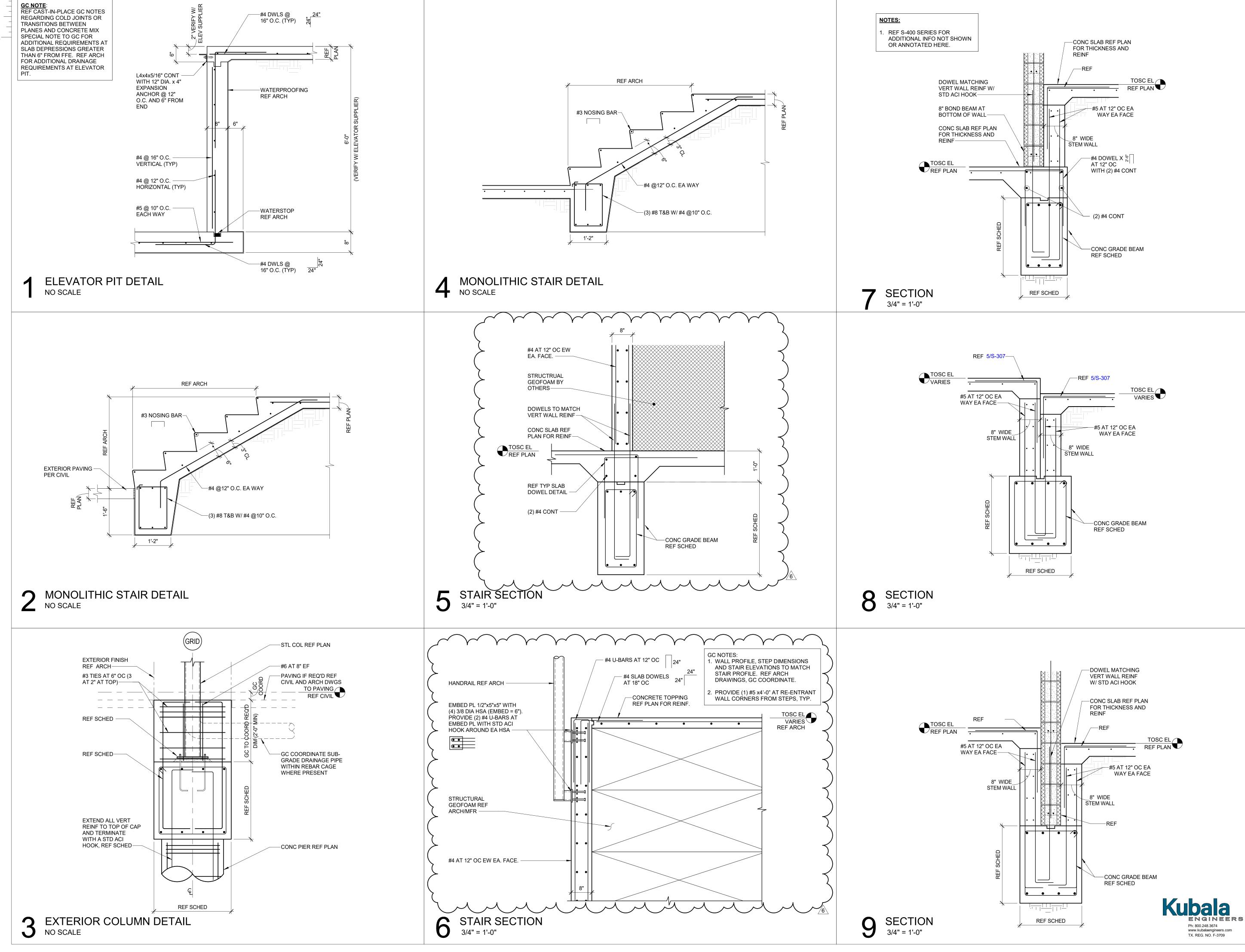


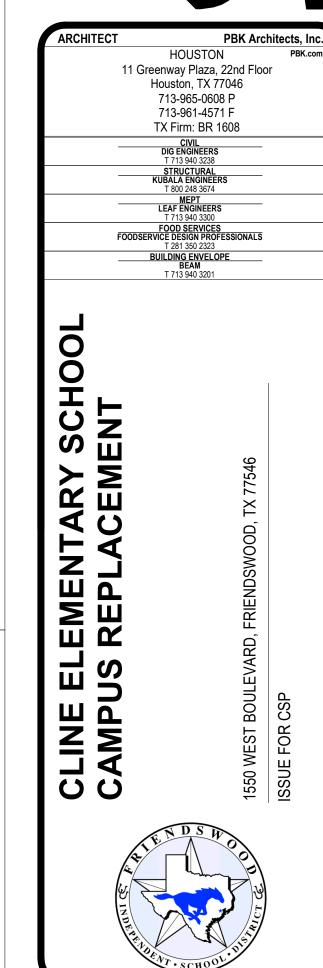
HOUSTON

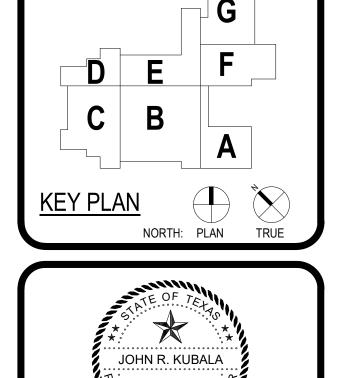


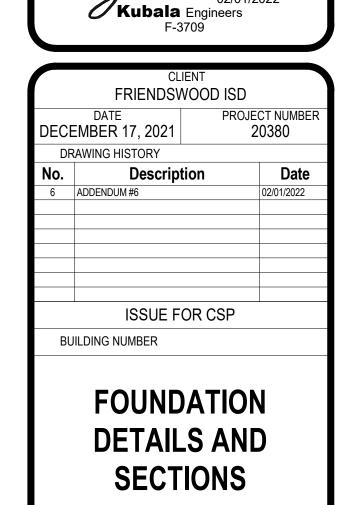


SITE ITEMS **FOUNDATION SECTIONS AND DETAILS**









HOUSTON 11 Greenway Plaza, 22nd Floor Houston, TX 77046 713-965-0608 P 713-961-4571 F TX Firm: BR 1608 CIVIL

DIG ENGINEERS

T 713 940 3238

STRUCTURAL

KUBALA ENGINEERS

T 800 248 3674

MEPT

LEAF ENGINEERS

T 713 940 3300

FOOD SERVICES

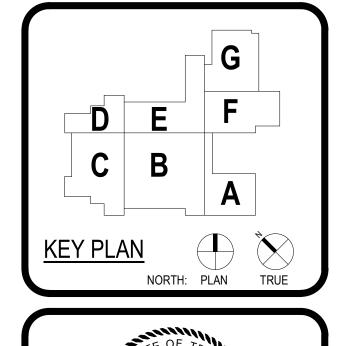
FOODSERVICE DESIGN PROFESSIONALS

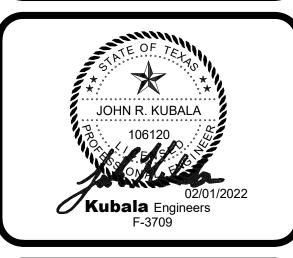
T 281 350 2323

BUILDING ENVELOPE

BEAM

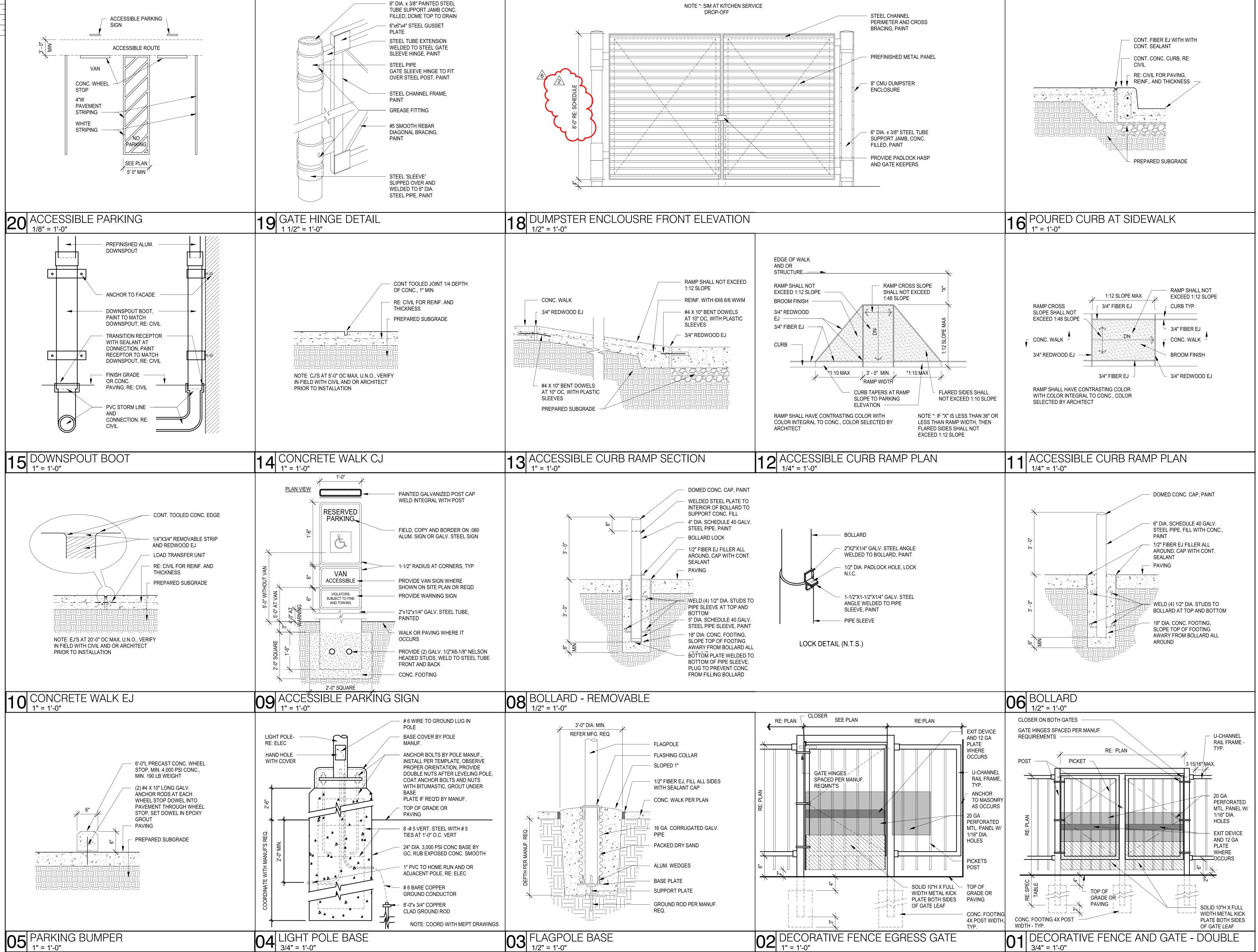
T 713 940 3201 1550 WEST BOULEVARD, FISSUE FOR CSP



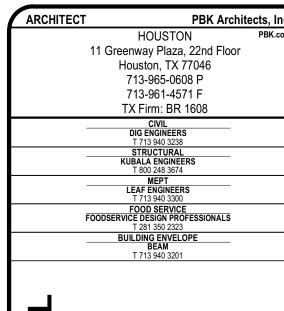


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DECEMBER 17, 2021		20380	
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No.	Descript	tion	Date
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6	ADDENDUM #6		02/01/2022
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	FOUND DETAIL		_

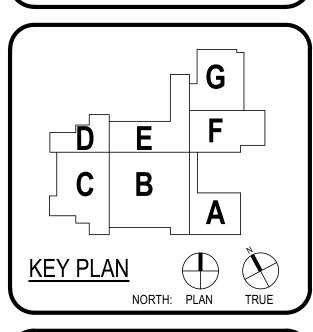
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DECE	DATE EMBER 17, 2021	PROJECT NUMBER 20380	
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No.	Descript	Description	
2	ADDENDUM #2		01/20/2022
6	FRIENDSWOOD DEVEL. COMMENTS		01/29/2022
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SITE DETAILS

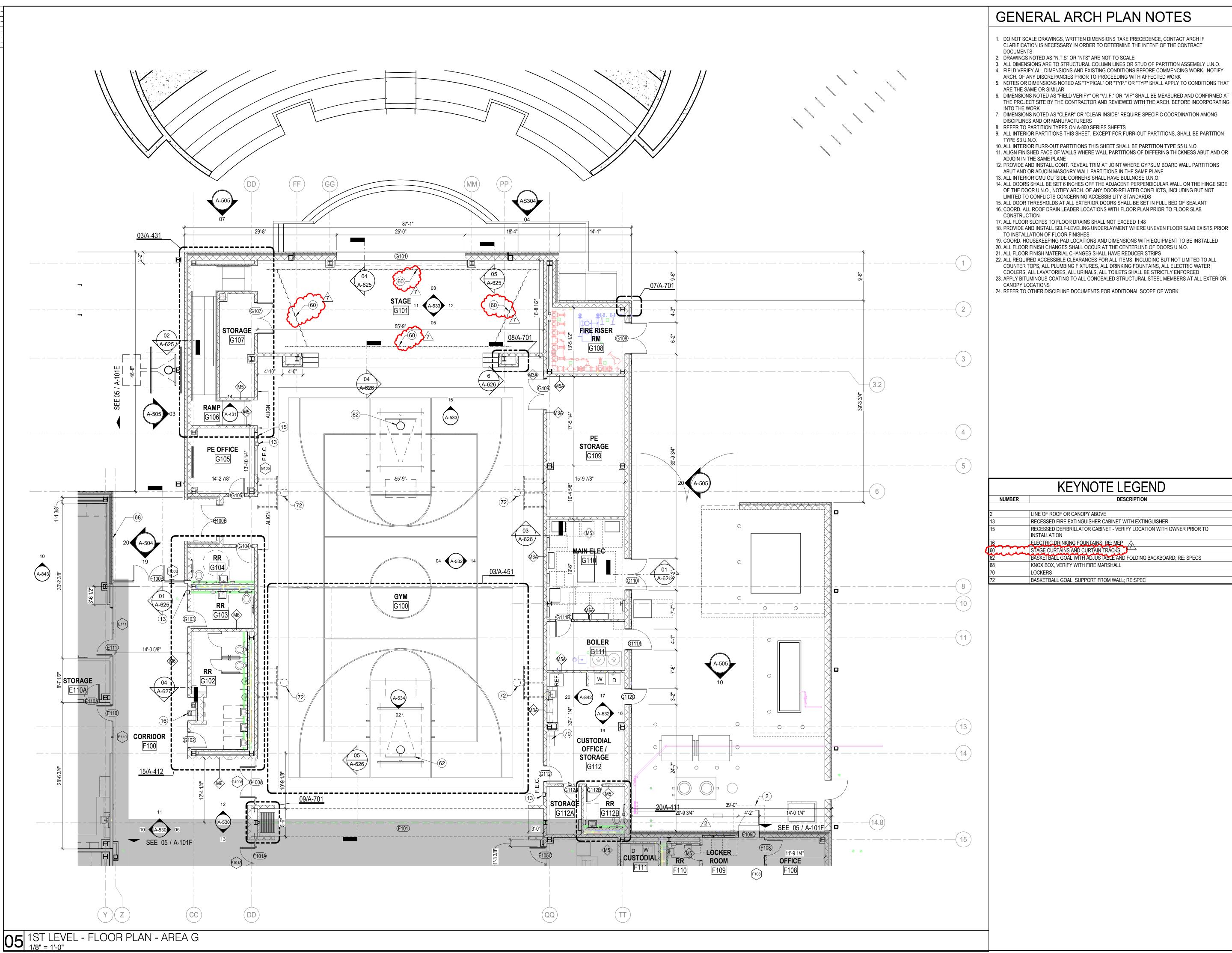
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ENTIRE STRUCTURE TO BE OUTDOOR BASKETBALL COURT GALVANIZED WITH KYNAR PAINT TO BE DARK BRONZE STANDING SEAM METAL ROOF 1'-2"~ SYSTEM, INCLUDING ALL TRIM AND FLASHINGS BY CANOPY 47'-9" MANUF. GUTTERS AND DOWNSPOUTS HOUSTON BY CANOPY MANUF. 11 Greenway Plaza, 22nd Floor -CONC FOUNDATION Houston, TX 77046 713-965-0608 P CONT. GUTTER AND 713-961-4571 F DOWNSPOUTS BY METAL TX Firm: BR 1608 FINISH GRADE; ROOF MANUF-1:3 MAX SLOPE RE: CIVIL GRADING ROOF FRAMING BY CANOPY PLAN MANUF. COLUMNS BY METAL ROOF MANUF BELOW, TYP----**COLUMNS BY CANOPY** MANUF. 1" / 1'-0" 0 EMENTARY SCHOC \equiv METAL ROOF SYSTEM SHALL INCLUDE \equiv STRUCTURAL COMPONENTS AND ELEMENTS INCLUDING BUT NOT LIMITED TO FRAMING, COLUMNS, BRACING, CONNECTIONS, ETC, FOR A COMPLETE ASSEMBLY, BB COURT FOUNDATION, SLAB, COLUMN FOOTING AND BB COURT EQUIPMENT ARE NOT INCLUDED IN THIS ROOF SYSTEM CONC. SLAB FACTORY FINISHED METAL ROOF SYSTEM - CAST-IN PLACE COLOR TO BE DARK BRONZE CONC RETAINING - DOWNSPOUT BY CANOPY WALL MANUF. TO STORM SEWER CONNECTOR STORM SEWER CONNECTOR, CONNECT TO STORM SEWER CLINE ELI CANOPY FOUNDATION AND FOOTINGS BY CANOPY MANUF. 15 OUTDOOR SEATING SECTION @ CIP RETAINING WALL (ALTERNATE #9) 13 ENLARGED SITE PLAN AT OUTDOOR BB COURT CANOPY 1 1 BB COURT CANOPY SECTION 2' - 0" 2' - 0" - SYNTHETIC TURF RE: SPECS FINISH GRADE; 1:3 MAX SLOPE RE: CIVIL GRADING PLAN SLOPE DOWN -PREFINISHED MTL. CAP SLOPE HORIZ. FASTENED TO CLEATS SURFACES DOWN SCREWED TO TREATED 2X 1/2" PER SEAT TREAD STEP SYNTHETIC — WOOD BLOCKING AT 12" BEYOND O.C. ANCHOR 2X TO CMU PRE-FINISHED METAL FASCIA 1" BOND BEAM WITH 3/8" GALV. BOLTS SET IN CONCRETE AT 24" O.C. -CONT. 1/2" CHAMFER, TYP. MIN. BELOW TOP OF PROVIDE MIN. 1/2" SLOPE MASONRY-CONCR. B CONCRETE = FORM L RE: STRUCT. CONCR. EPOXY PAINT -STEP 🗌 -BEYOND **KEY PLAN** FACE BRICK 1 7/8" AIR SPACE, NORTH: PLAN TRUE FLUID APPLIED AIR AND VAPOR STEEL REINF.; RE: BARRIER STRUCTURAL DRAWINGS-12" CONCRETE MASONRY UNIT 10 OUTDOOR SEATING SECTION @ ACCESSIBLE AREA (ALTERNATE #9) SERVICE YARD 2 - SYNTHETIC TURF RE: SPECS FINISH GRADE; 1:3 MAX SLOPE DEC. 17.2021 RE: CIVIL GRADING SLOPE DOWN —GALV. MANSORY TIES FRIENDSWOOD ISD SLOPE HORIZ. SURFACES DOWN RAISED PLATFORM CONCRETE STEPS RE: STRUCT. FOUNDATION DWGS PROJECT NUMBER CONCR. STEP BEYOND 1/2" PER SEAT TREAD DECEMBER 17, 2021 20380 DRAWING HISTORY CONCRETE PAVING - SLOPE DOWN DOWELS INTO GRADE Description BEAM, REFER TO — CONT. 1/2" STRUCTURAL-5 ADDENDUM#4 01/28/2022 CHAMFER, TYP. ADDENDUM #6 CONCR. STEP | BEYOND - CONC PAVING, — SLOPE DOWN REFER TO CONCRETE = CIVIL FORM | | RE: STRUCT. ISSUE FOR CSP CONCR. -STEP | BEYOND | —STRUCTURAL FOUNDATION; RE: SITE DETAILS STRUCTURAL DRAIN WITH FILTER DRAWINGS FABRIC WRAP, TYP --3" PVC PIPING ---CONNECT TO | STORM SEWER, TYP 05 OUTDOOR SEATING SECTION (ALTERNATE #9)

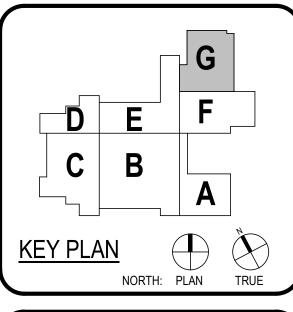
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0 LEMENTARY SCHOC REPLACEMENT





FRIENDSWOOD ISD PROJECT NUMBER 20380 DECEMBER 17, 2021 DRAWING HISTORY ISSUE FOR CSP

1ST LEVEL - FLOOR PLAN - AREA G

STANDING SEAM METAL ROOF-LONGITUDINAL AIR DAMP TWO 2X TREATED T.O.B. HIGH ROOF WOOD BLOCKING ANCHORED BY DECK MANUFACTURER TO STL ANGLE W/ 1/2" GALV BOLTS AT 24"O.C. -CONTINUOUS FLUID APPLIED AIR FLOOR PLATE AND VAPOR FLUSH BARRIER ON 5" MINIMUM DIA. X W/ FINISH FLOOR 1/2" SHEATHING 10" HOLE -1/2" SHEATHING WOOD BLOCKING OVER 2 LAYER REINFORCING OF 5/8" GYP BD -PRE-FINISHED METAL CONCRETE FASCIA, COVER WD BLOCKING RE: STRUCT. FULLY, TYP -WEEP HOLES AT -PRE-FINISHED METAL -TWO 2X TREATED 24" O.C. OVER RECTANGULAR PROFILE GUTTER WOOD BLOCKING ANCHORED CONTINUOUS & DOWNSPOUT TO STL ANGLE W/ 1/2" GALV BOLTS WATER AT 24"O.C. PROOFING --PRE-FINISHED METAL MEMBRANE -FASCIA, TYP NON-ACOUSTICAL DECK T.O.B CLASSROOMS 4/A-322 #4 ~ REINF. BARS STRUCTURAL STEEL NON-BEAM - PAINT SHRINKING GROUT -STRUCTURAL STEEL BEAM - PAINT -STRUCTURAL STEEL **BEAM - PAINT WITH THERMAL** -CMU BELOW COATING; RE:SPECS COUNTER FLASHING **19** SECTION DETAIL @ HIGH ROOF 1 1/2" = 1'-0" 16 VOLLEYBALL NET INSERT 17 SECTION DETAIL @ ROOF WITH GUTTER -RIGID INSULATION TWO 2X TREATED WOOD BLOCKING (61) ANCHORED TO STL 5/8" GYP BD WITH 3 5/8" MTL TWO 2X TREATED ANGLE W/ 1/2" GALV. STUD FURROUT - PAINTED-WOOD BLOCKING, TYP 1'-6" BOLTS AT 24" O.C. TREATED 3/4" PLYWOOD PRE-FINISHED METAL POUR STOP FASCIA, TYP. ACOUSTICAL DECK; ← NON-ACOUSTICAL DECK; -ROOF EDGE ROOFING SYSTEM RE: STRUCTURAL RE: STRUCTURAL ANGLE T.O.B CLASSROOM\$ DECK ERECTOR TO LAY-OUT DECK FROM CL OF STOREFRONT T.O.B CLASSROOMS STEEL ANGLE BOTTOM OF OR CURTAIN WALL (4) 4 3.4 3.4 PREFINISHED FASCIA BRICK LEDGE LONGITUDINAL AIR DAMP MIN 1" BELOW OF BY DECK MANUFACTURER MASONRY, TYP. 2X TREATED WOOD BACKER ROD AND -STEEL SUPPORT **BLOCKING** SEALANT FOR BRICK MEMBRANE LEDGE, TO SLAB EDGE FLASHING, TYP. **MEMBRANE** REFER TO FLASHING, TYP. STRUCTURAL SEALANT AND 28'-8 1/2" BACKER ROD WINDOW FRAME HEAD COMPENSATING LEVEL 2 **EXTERIOR** RECEPTOR FACE BRICK, TYP. 6" CFMF WITH BATT INSULATION, 5/8" ROOF EDGE ANGLE 28'-5" 5/A-322 REFER TO STRUCTURAL -1 HR FIRE RATED ROOF DECK, SEALANT, TYP. REFER TO G-004 SCHED GLAZING AND METAL PANEL - 6" CFMF TRACK, TYP. FRAME STEEL FRAMING; -SCHED 2 HR FIRE ROOF EDGE ANGLE, 4 1/2" ACOUSTICAL RE: STRUCTURAL MASONRY TIE METAL DECKING REFER TO STRUCTURAL 13 TYP. DETAIL @ EXTER. WALL/DECK TRANS. 12 ROOF EDGE DETAIL @ WINDOW | ROOF EDGE DETAIL @ CFMF-BRICK 1 1/2" = 1'-0" ----TWO 2X TREATED TWO 2X TREATED (VV) -FIRE CAULK AT WOOD BLOCKING WOOD BLOCKING JOINT TYP ANCHORED TO STL ANCHORED TO STL 5/8" GYP ANGLE W/ 1/2" GALV. ANGLE W/ 1/2" GALV. MASONRY TIES, BOARD, TYP. BOLTS AT 24" O.C. BOLTS AT 24" O.C. ROOFING SYSTEM AS 2" RIGID INSULATION SPECIFIED, TYP. -BASE AND LEVEL 2 OVER AIR AND VAPOR FLOOR AS BARRIER, TYP. BOTTOM OF **SCHEDULED** BOTTOM OF PREFINISHED FASCIA 15'-0" PREFINISHED FASCIA MIN MIN 1" BELOW OF LEVEL 2 1" BELOW OF MASONRY, MASONRY, TYP. **MEMBRANE** GYP BD FINISH FLASHING, TYP. STEEL SHELF ANGLE, R UNDERSIDE OF STRUCTURAL, TYP. FURROUT, TYP-EXTERIOR FACE BRICK, MANUFACTURED STONE **STRUCTURAL** ACOUSTICAL DECK-MEMBRANE STEEL BENT PLATE, CONCRETE **EXTERIOR FACE** FLASHING, TYP. -SCHED CEILING SLOPE BEAM, REFER OVER METAL BRICK, TYP. 6" CFMF WITH BATT TO STRUCTURAL -INSULATION, 5/8" DECK, RE: LEVEL 2 PAINTED-STRUCTURAL GYP. BD. STEEL BENT PLATE, SEALANT. TYP. DRAWINGS **6" EXPANSION STEEL** STUCTURAL FRAMING TRACK, TYP. SEALANT, TYP. WITH FIREPROOFING - TYPE STEEL CHANNEL, TYP. STEEL FRAMING; RE: STRUCTURAL RE: STRUCTURAL MASONRY TIE MASONRY TIES, TYP. STRUCTURAL CMU BOND BEAM 08 ROOF EDGE DETAIL @ CMU 10 SECTION DETAIL @ FIRE WALL 09 SECTION DETAIL @ ROOF TRANSITION 07 ROOF EDGE DETAIL @ MFR STONE 06 SECTION DETAIL @ 2ND FLOOR SLAB -SURFACE MOUNTED 2" RIGID INSULATION 2" RIGID INSULATION OVER AIR AND VAPOR 1'-6" 2" RIGID INSULATION FLASHING & SEALANT MASONRY TIES, OVER AIR AND VAPOR OVER AIR AND VAPOR 1'-6" -MANUFACTURED STONE, BARRIER, TYP. BARRIER, TYP. PREFINISHED METAL FASCIA EXTENDS BARRIER, TYP. BRICK VENEER AT SIM DOWN TO COVER CW BELOW MASONRY TIES, TYP. MASONRY TIES, TYP. EXTERIOR FACE 8" CMU EXTERIOR FACE BRICK -TREATED 3/4" PLYWOOD POUR STONE, TYP. 5/8" GYP BOARD 5/8" GYP BOARD CAVITY DRAINAGE -SURFACE MOUNTED **CAVITY DRAINAGE CAVITY DRAINAGE** 4" CMU STARTER PROTECTION DEVICE. -STEEL ANGLE 6" CFMF WITH PROTECTION DEVICE 6" CFMF WITH FLASHING & SEALANT PROTECTION DEVICE COURSE -BATT INSULATION BATT INSULATION WEEP HOLES AT 30" WEEP HOLES AT 30" O.C. WEEP HOLES AT 30" O. WITH MEMBRANE WITH MEMBRANE WITH MEMBRANE FLASHING OVER FLASHING OVER BASE AND FLOOR AS BASE AND FLOOR AS FLASHING OVER BASE AND FLOOR AS STAINLESS STEEL DRII STAINLESS STEEL DRIP SCHEDULED SCHEDULED STAINLESS STEEL DRIP, SCHEDULED **GROUT BELOW GROUT BELOW GROUT BELOW** FLASHING, TYP. FLASHING, TYP. FLASHING, TYP. LEVEL 1 LEVEL 1 STRUCTURAL —CANOPY DECK SLAB/ FOUNDATION —ALUM TUBE CONC PAVEMENT, REFER TO CIVIL —ALUM FASCIA TRIM STRUCTURAL 12'-0" SLAB/ -CANOPY DECK FOUNDATION CÓNC PÁVEMENT, -ALUM FASCIA TRIM UNDERSLAB CONC PAVEMENT, REFER TO CIVIL VAPOR REFER TO CIVIL UNDERSLAB UNDERSLAB -ALUM CANOPY WOOD GRAIN SOFFIT BARRIER AS VAPOR VAPOR SPECIFIED ALUM BEAM-MEMBRANE FLASHING, TYF BARRIER AS BARRIER AS SPECIFIED SPECIFIED **CHECKED BY:** -SCHED CURTAINWALL 02 BASE DETAIL @ MANUFACTURED STONE 05 ALUM CANOPY @ MAIN ENTRANCE 04 ALUM CANOPY DETAIL 03 BASE DETAIL @ CMU 01 BASE DETAIL @ CFMF-BRICK

HOUSTON 11 Greenway Plaza, 22nd Floor Houston, TX 77046 713-965-0608 P 713-961-4571 F TX Firm: BR 1608 0

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CLINE

B **KEY PLAN** NORTH: PLAN TRUE



FRIENDSWOOD ISD PROJECT NUMBER 20380 DECEMBER 17, 2021 DRAWING HISTORY Description ISSUE FOR CSP **WALL SECTION**

DETAILS

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