ALOHA HIGH SCHOOL - ADA LIFT

ALOHA, OREGON

BEAVERTON SCHOOL DISTRICT OWNER

16550 SW MERLO ROAD BEAVERTON, OR 97006 TELEPHONE: FAX: 503-356-4430 FAX: 503-356-4491 CONTACT: KARI MCGATHA

RELEASES CURRENT RELEASE CURRENT RELEASE (NO CHANGES) GENERAL CS I COVER SHEET, PLANS & SECTION **STRUCTURAL**

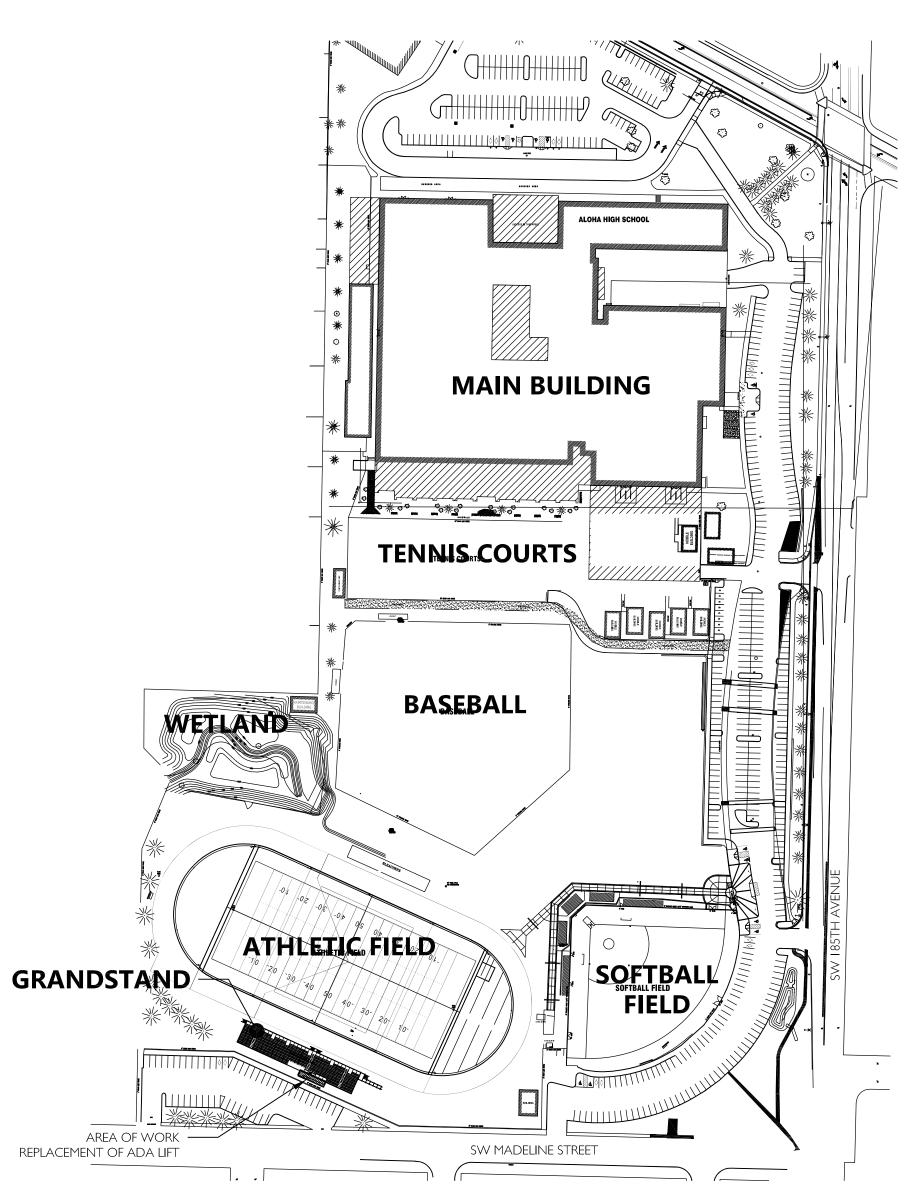
DESCRIPTION OF WORK

PROJECT CONSISTS OF THE REPLACEMENT OF AN EXISTING EXTERIOR ADA LIFT AT THE EXISTING BLEACHERS (GRANDSTAND) AT ALOHA HIGH SCHOOL. EXISTING BLEACHERS, LANDING AND LIFT PIT/CURB TO REMAIN.

CIDA INC

ARCHITECT

15895 SW 72ND AVE. SUITE 200 PORTLAND, OREGON 97224 TELEPHONE: 503-226-1285 FAX: 503-226-1670 CONTACT: MYA PALUCH OR DUSTIN JOHNSON



1 EXISTING SITE PLAN CS1 NO SCALE

GENERAL NOTES

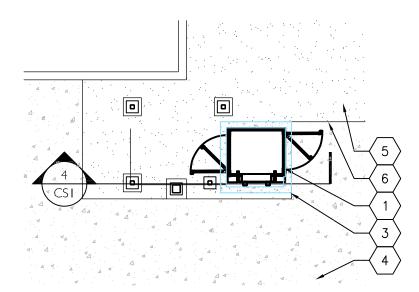
- I. CONTRACTOR SHALL VERIFY AND CONFIRM ALL CONDITIONS AND DIMENSIONS AND NOTIFY ARCHITECT AND/OR ENGINEER OF ANY DISCREPANCIES PRIOR TO START OF WORK. 2. GLASS USED IN DOORS OR GLAZING LOCATED WITHIN A 24" ARC OF THE NEAREST VERTICAL EDGE OF A DOOR OR IN AREAS SUBJECT TO HUMAN IMPACT OR OTHER HAZARDOUS LOCATIONS SHALL BE TEMPERED OR OF AN APPROVED SAFETY GLAZING MATERIAL PER SECTION 2406, IBC.
- 3. APPLICABLE CODES: ALL WORK SHALL BE IN CONFORMANCE WITH ALL FEDERAL, STATE, AND LOCAL CODES. SPECIFICATIONS AND STANDARDS SHALL MEAN, AND ARE INTENDED TO BE, THE LATEST EDITION, AMENDMENT OR REVISION OF SUCH REFERENCE STANDARD IN EFFECT AS OF THE DATE OF THE CONTRACT DOCUMENTS.

LEGEND

KEYNOTES

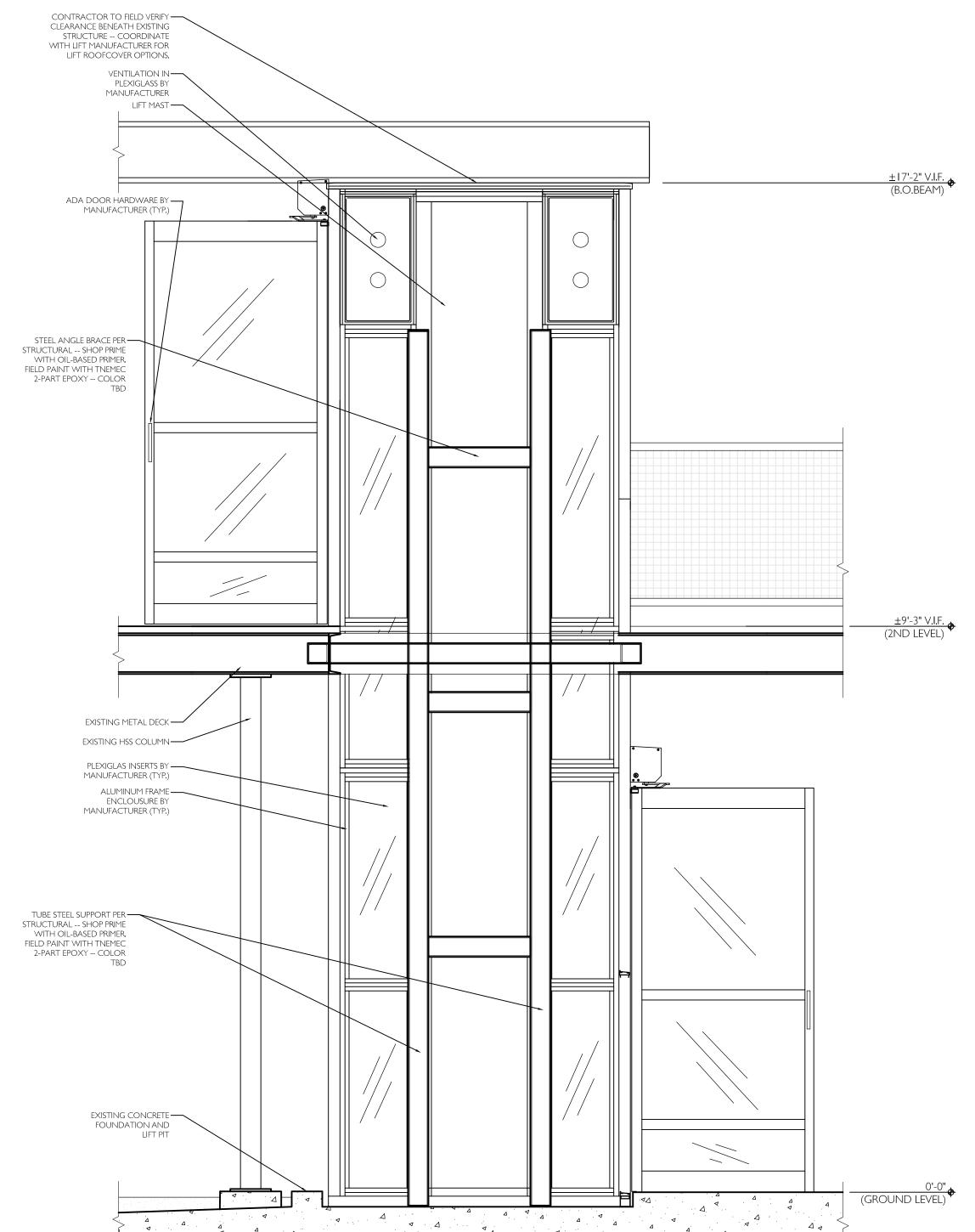
- EQUIVALENT). CONTRACTOR TO COORDINATE LIFT ROOFCOVER OPTIONS WITH MANUFACTURER IN LIEU OF MANUFACTURER'S PLEXIGLASS DOME TOP TO ACCOMMODATE OVERHEAD STRUCTURE.
- EXISTING CONCRETE PAD AND PIT TO REMAIN -- CONTRACTOR TO FIELD VERIFY EXISTING PIT DIMENSIONS AND CONFIRM FINAL LIFT DIMENSIONS AND PIT DEPTH REQUIREMENTS WITH MANUFACTURER - NOTIFY A/E IF EXISTING PIT WILL REQUIRE MODIFICATION TO ACCOMMODATE NEW LIFT.
- EXISTING CONCRETE SIDEWALK
- EXISTING GRAVEL AREA
- ROOF ABOVE



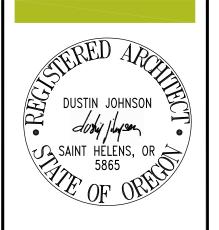


3 ENLARGED GROUND LEVEL PLAN

CS1 |/8" = |'-0"



4 ELEVATION @ LIFT | 3/4" = | '-0"



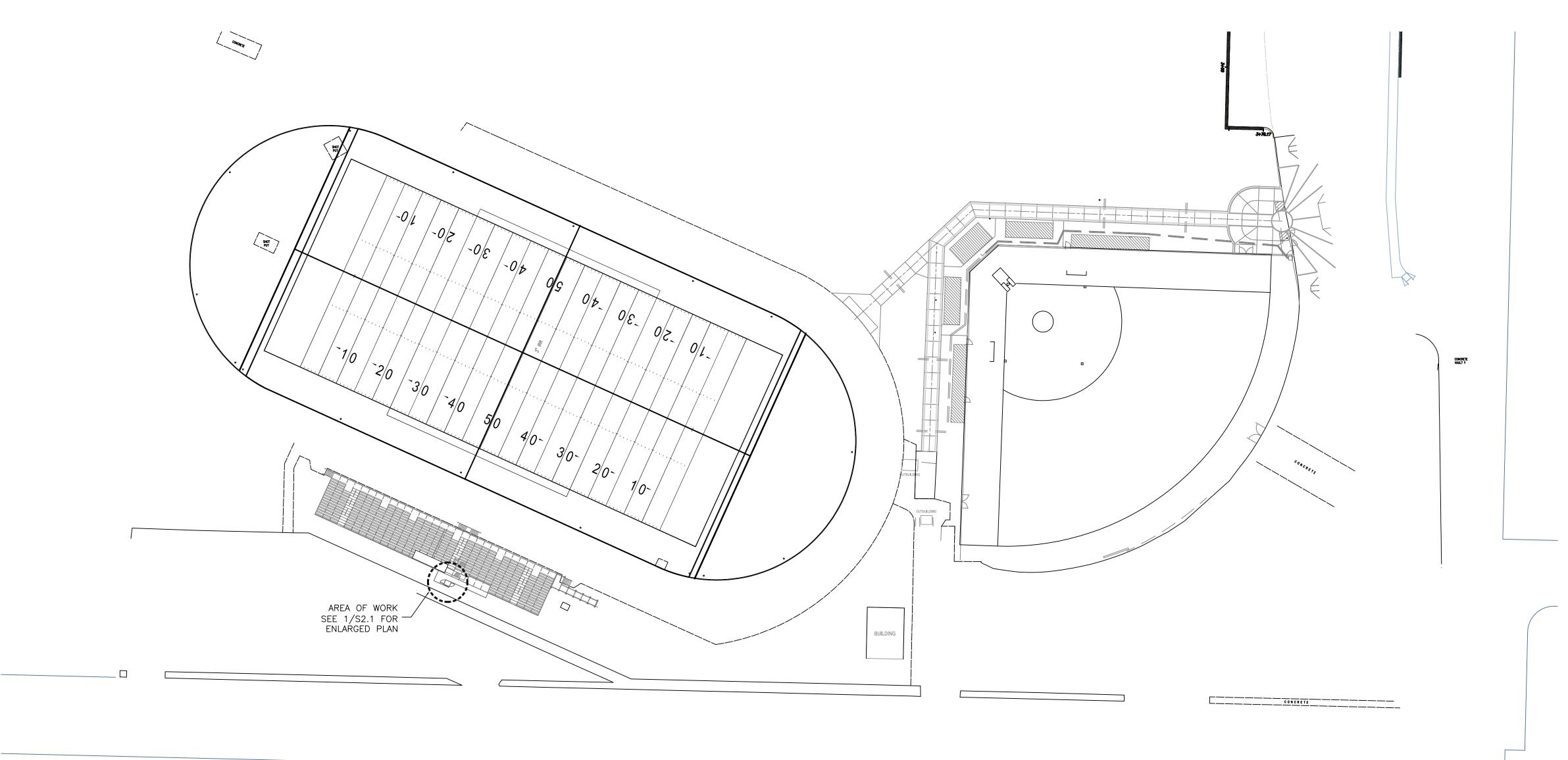
CONTRACTOR TO VERIFY ALL CONDITIONS IMPLIED OR SHOWN. NOTIFY A/E OF ANY DISCREPANCIES.



FAX: 503.226.1670 $\label{eq:continuous} \textbf{W} \ \textbf{W} \ \textbf{W} \ \textbf{.} \ \textbf{C} \ \textbf{I} \ \textbf{D} \ \textbf{A} \ \textbf{I} \ \textbf{N} \ \textbf{C} \ \textbf{.} \ \textbf{C} \ \textbf{O} \ \textbf{M}$

COVER SHEET, PLANS, & SECTION

JOB NO. 20Y091.01



CODE

2019 OREGON STRUCTURAL SPECIALTY CODE (2019 OSSC)

DESIGN CRITERIA

WIND LOADS:

BASIC WIND SPEED (3 SECOND GUST) = 110 MPH (LRFD)

EXPOSURE CATEGORY = C

F = 23.7 PSF (LRFD)

EARTHQUAKE:
SEISMIC PARAMETERS:
OCCUPANCY CAT. IV

IMPORTANCE FACTOR = 1.5

MAPPED: Ss = 0.875 SITE CLASS: D

DESIGN: Sps = 0.7 SEISMIC DESIGN CATEGORY = D

FORCE RESISTING SYSTEMS:

MECHANICAL EQUIPMENT: Fp=0.492*WT FOR ELEVATOR AND ESCALATE COMPONENTS

METALS

- 1. MISCELLANEOUS STRUCTURAL STEEL TO BE ASTM A36, FY=36 KSI, UNLESS NOTED OTHERWISE.
- 2. TUBES TO BE ASTM A500, FY=46 KSI; PIPES ASTM A501, FY=36 KSI.
- 3. BOLTS TO BE ASTM A307, UNLESS NOTED OTHERWISE.
- 4. WELDING TO BE BY CERTIFIED WELDERS USING E70XX ELECTRODES IN ACCORDANCE WITH AWS STANDARDS.
- 5. ALL STEEL TO BE PAINTED WITH HIGH PERFORMANCE PAINT.
- 6. STEEL WASHERS TO BE USED AT ALL BOLTED CONDITIONS.

GENERAL

- 1. THE CONTRACT STRUCTURAL DRAWINGS AND SPECIFICATIONS REPRESENT THE FINISHED STRUCTURE. THEY DO NOT INDICATE THE METHOD OF CONSTRUCTION. THE CONTRACTOR SHALL PROVIDE ALL MEASURES NECESSARY TO PROTECT THE STRUCTURE DURING CONSTRUCTION. SUCH MEASURES SHALL INCLUDE, BUT NOT BE LIMITED TO, BRACING, SHORING OF LOADS DUE TO CONSTRUCTION EQUIPMENT, ETC. OBSERVATION VISITS TO THE SITE BY THE A/E SHALL NOT INCLUDE INSPECTION OF THE ABOVE ITEMS.
- 2. CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFICATION OF ALL DIMENSIONS WITH DRAWINGS PRIOR TO START OF CONSTRUCTION. RESOLVE ANY DISCREPANCY WITH
- 3. CONSTRUCTION MATERIAL SHALL BE SPREAD OUT IF PLACED ON FRAMED FLOORS OR ROOF. LOAD SHALL NOT EXCEED THE DESIGN LIVE LOAD PER SQUARE FOOT.
- 4. WHERE REFERENCE IS MADE TO VARIOUS TEST STANDARDS FOR MATERIALS, SUCH STANDARDS SHALL BE THE LATEST EDITION AND/OR ADDENDUM.
- 5. ESTABLISH AND VERIFY ALL OPENINGS AND INSERTS FOR ARCHITECTURAL, MECHANICAL, ELECTRICAL AND PLUMBING WITH APPROPRIATE TRADES, DRAWINGS AND SUBCONTRACTORS PRIOR TO CONSTRUCTION.
- 6. OPTIONS ARE FOR CONTRACTOR'S CONVENIENCE. HE SHALL BE RESPONSIBLE FOR ALL CHANGES NECESSARY IF HE CHOOSES AN OPTION AND HE SHALL COORDINATE ALL DETAILS.
- 7. WHERE ANY DISCREPANCIES OCCUR BETWEEN PLANS, DETAILS, GENERAL STRUCTURAL NOTES AND SPECIFICATIONS, THE GREATER REQUIREMENTS SHALL GOVERN.
- 8. ANY ENGINEERING DESIGN PROVIDED BY OTHERS AND SUBMITTED FOR REVIEW SHALL BEAR THE SEAL OF A CIVIL OR STRUCTURAL ENGINEER REGISTERED IN THE STATE OF OREGON
- 9. ALL DETAIL CUTS SHOULD BE CONSIDERED TYPICAL @ LIKE CONDITIONS

POST-INSTALLED CONCRETE ANCHORS

1. ADHES

- A. ADHESIVE ANCHORS SHALL BE INSTALLED BY QUALIFIED PERSONNEL TRAINED TO INSTALL ADHESIVE ANCHORS IN ACCORDANCE WITH THE CONTRACT DOCUMENTS AND WITH STRICT ADHERENCE TO THE PROVISIONS WITHIN THE MANUFACTURER'S PRINTED INSTALLATION INSTRUCTIONS
- B. AT THE TIME OF ANCHOR INSTALLATION, IN ACCORDANCE WITH ACI 318-14 SECTION 17.1.2, ADHESIVE ANCHORS SHALL BE INSTALLED IN CONCRETE HAVING A MINIMUM AGE OF 21 DAYS
- C. WHERE THE AUTHORITY HAVING JURISDICTION OVER THIS PROJECT REQUIRES ADHERENCE TO ACI 318–14, SECTION 17.8.2.2 INSTALLATION OF ADHESIVE ANCHORS IN HORIZONTAL TO VERTICALLY OVERHEAD ORIENTATION SHALL BE DONE BY A CERTIFIED ADHESIVE ANCHOR INSTALLER (AAI) AS CERTIFIED THROUGH ACI AND IN ACCORDANCE WITH ACI AND IN ACCORDANCE WITH ACI 318–14, SECTION 17.8.2.2. PROOF CURRENT CERTIFICATION SHALL BE SUBMITTED TO THE ENGINEER FOR APPROVAL PRIOR TO COMMENCEMENT OF INSTALLATION. NOTE: THE STATE OF OREGON DOES NOT REQUIRE ADHERENCE TO ACI 318–14, SECTION 17.8.2.2.

2. MECHANICAL

- A. MECHANICAL ANCHORS SHALL BE INSTALLED BY QUALIFIED PERSONNEL TRAINED TO INSTALL MECHANICAL ANCHORS IN ACCORDANCE WITH THE CONTRACT DOCUMENTS AND WITH STRICT ADHERENCE TO THE PROVISIONS WITHIN THE MANUFACTURER'S PRINTED INSTALLATION INSTRUCTIONS.
- REFER TO ESR-3912 FOR ADDITIONAL INSTALLATION INSTRUCTIONS ON DEWALT MINI-UNDERCUT+
- REFER TO ESR-2713 FOR ADDITIONAL INSTALLATION INSTRUCTIONS ON SIMPSON TITEN HD AND SIMPSON TITEN HD ROD HANGERS

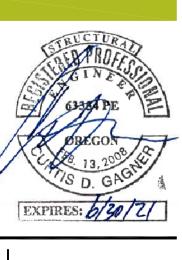


SPECIAL INSPECTION PROGRAM

ITEM	CONTINUOUS (3)	PERIODIC (3)	REFERENCED STANDARD	COMMENTS
STRUCTURAL STEEL				
1) MATERIAL VERIFICATION OF STRUCTURAL STEEL				
A. IDENTIFICATION MARKINGS CONFORM TO ASTM	_	_		
STANDARDS SPECIFIED IN THE APPROVED			ASTM A 6 OR ASTM A 568	
CONSTRUCTION DOCUMENTS				
B. MANUFACTURER'S CERTIFIED MILL TEST REPORTS	_	-	ASTM A 6 OR ASTM A 568	
2) MATERIAL VERIFICATION OF WELD FILLER MATERIAL				
A. IDENTIFICATION MARKINGS CONFORM TO ASTM	_	_		
STANDARDS SPECIFIED IN THE APPROVED			AISC 335 SECTION A3.6;	
CONSTRUCTION DOCUMENTS			AISC LRFD, SECTION A3.5	
B. MANUFACTURER'S CERTIFICATE OF COMPLIANCE	_	_		
3) INSPECTION OF WELDING	_	_		
1) SINGLE PASS FILLET WELDS < 5/16"	_	X	AWS D1.1	REF. NOTE (2 & 4)
CONCRETE				
1) INSPECTION OF ANCHORS CAST IN CONCRETE	-	X	ACI 318: 8.1.3, 21.1.8	
2) MECHANICAL ANCHOR INSTALLATION	_	Х		PER ICC-ES REPORT FOR ANCHOR

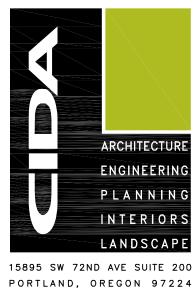
PROGRAM FOOTNOTES:

- (1.) THE ITEMS CHECKED WITH AN "X" SHALL BE INSPECTED IN ACCORDANCE WITH 2019 OSSC CHAPTER 17 BY A CERTIFIED SPECIAL INSPECTOR FROM AN ESTABLISHED TESTING AGENCY. FOR MATERIAL SAMPLING AND TESTING REQUIREMENTS, REFER TO THE MATERIAL SAMPLING AND TESTING SECTION, THE PROJECT SPECIFICATIONS AND THE SPECIFIC GENERAL NOTES SECTIONS. THE TESTING AGENCY SHALL SEND COPIES OF ALL STRUCTURAL TESTING AND INSPECTION REPORTS DIRECTLY TO THE ARCHITECT, ENGINEER, CONTRACTORS AND BUILDING OFFICIAL ANY MATERIALS WHICH FAIL TO MEET THE PROJECT SPECIFICATIONS SHALL IMMEDIATELY BE BROUGHT TO THE ATTENTION OF THE ARCHITECT. SPECIAL TESTING REQUIREMENTS APPLY EQUALLY TO ALL BIDDER DESIGNED COMPONENTS.
- (2.) SPECIAL INSPECTION IS NOT REQUIRED FOR WORK PERFORMED BY AN APPROVED FABRICATOR PER 2019 OSSC 1704.2
- (3.) CONTINUOUS SPECIAL INSPECTION MEANS THAT THE SPECIAL INSPECTOR IS ON THE SITE AT ALL TIMES OBSERVING THE WORK REQUIRING SPECIAL INSPECTION (2019 OSSC 1704.3). PERIODIC SPECIAL INSPECTION MEANS THAT THE SPECIAL INSPECTION IS ON SITE AT TIME INTERVALS NECESSARY TO CONFIRM THAT ALL WORK REQUIRING SPECIAL INSPECTION IS IN COMPLIANCE.
- (4.) ALL WELDS SHALL BE VISUALLY INSPECTED.



ISSUED DATE I 07.02.20 PRELIMINARY SET

CONTRACTOR TO
VERIFY ALL
CONDITIONS IMPLIED
OR SHOWN. NOTIFY
A/E OF ANY
DISCREPANCIES.



15895 SW 72ND AVE SUITE 200
PORTLAND, OREGON 97224
TEL: 503.226.1285
FAX: 503.226.1670
WWWW.CIDAINC.COM

OOL ADA LIFT

L SCHOO W KINNAMAN RO, HA, OREGON 9707

8550

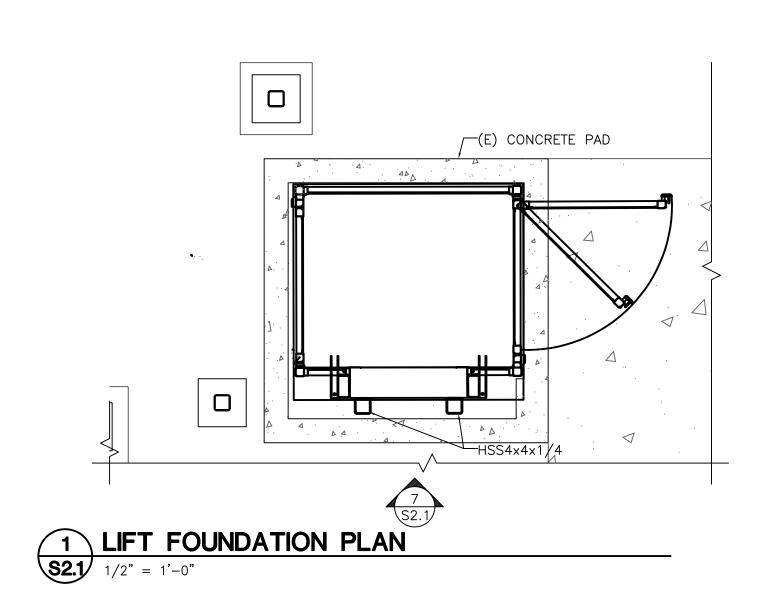
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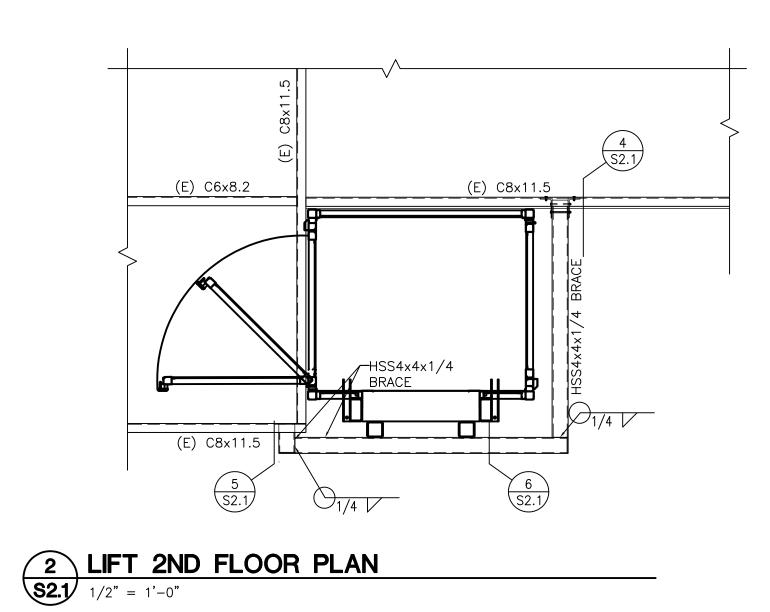
ALOHA

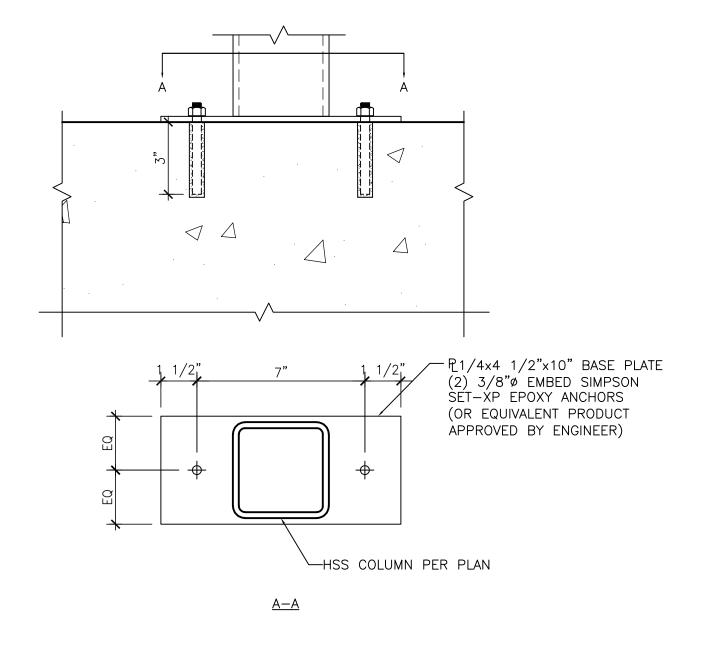
FOUNDATION PLAN

S1.1

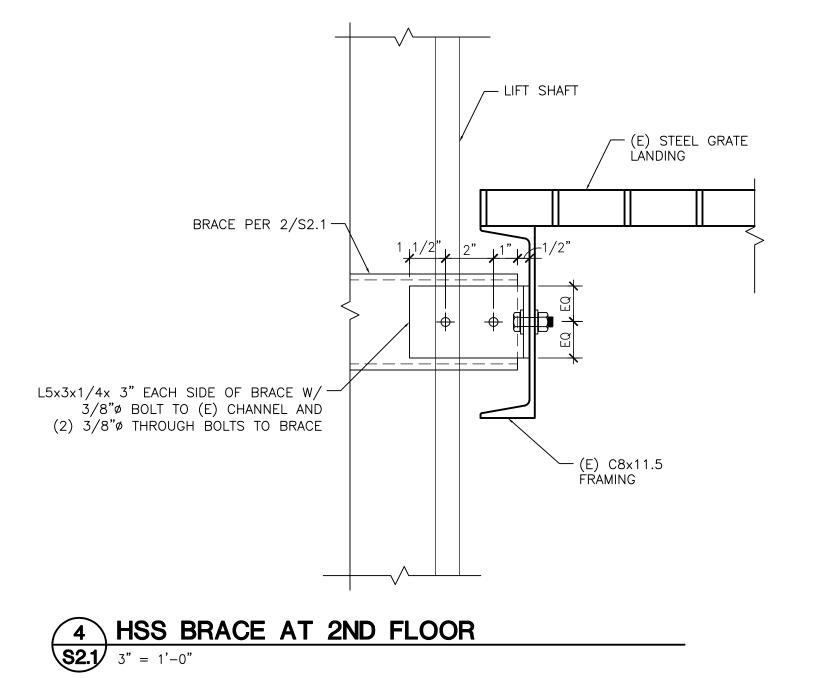
JOB NO. 20Y091.01

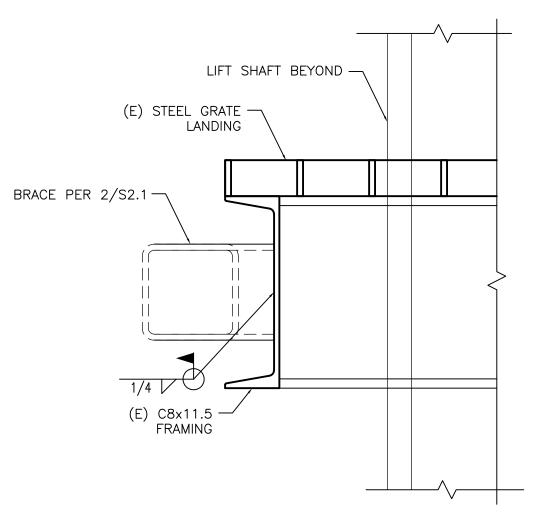


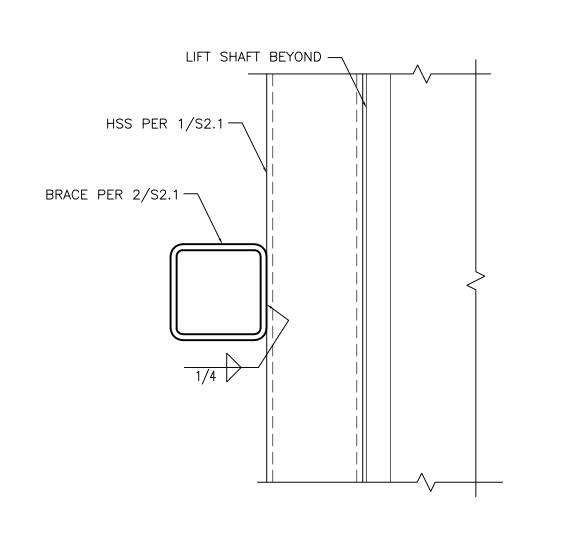






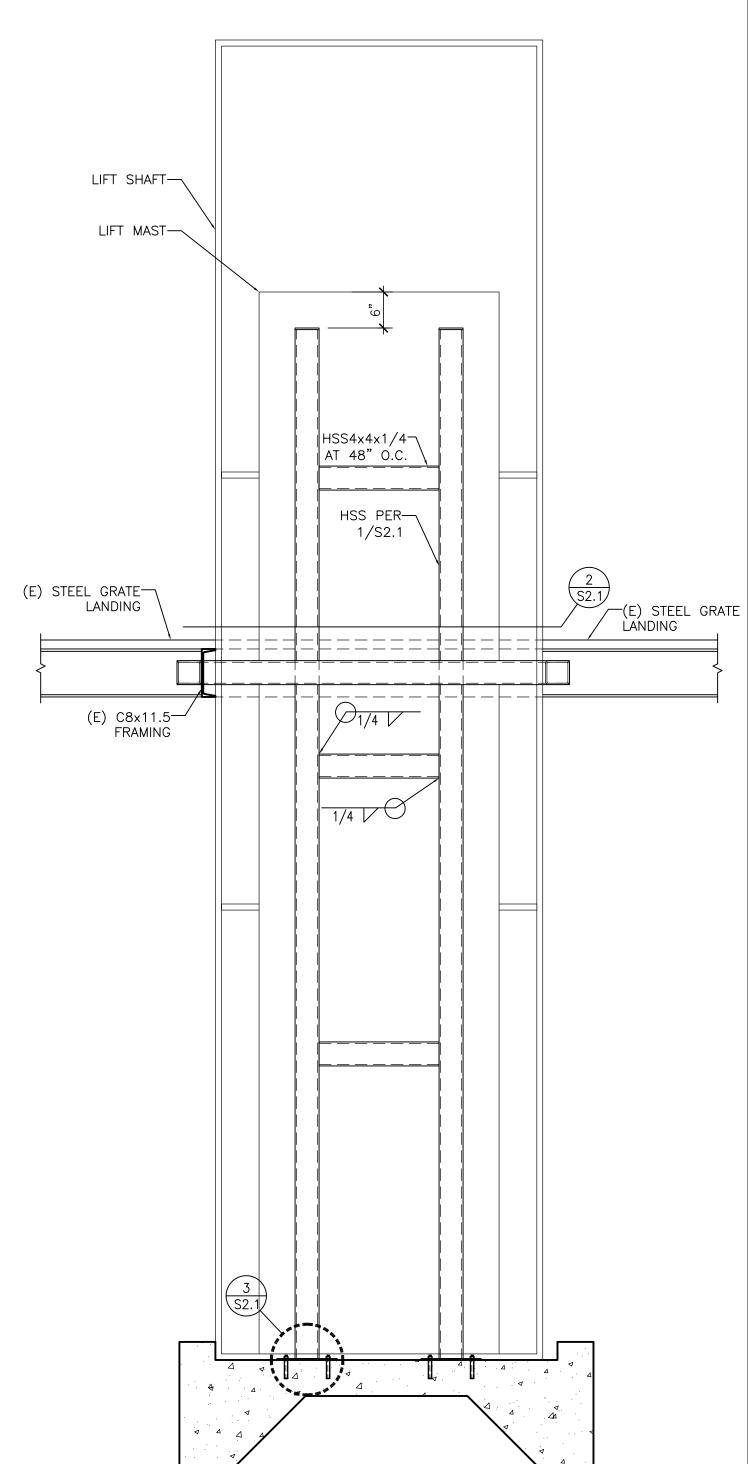




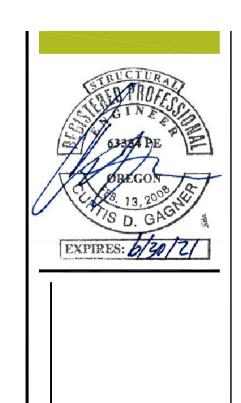




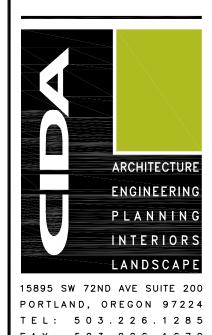
5 BRACE TO 2ND FLOOR S2.1 3" = 1'-0"







CONTRACTOR TO VERIFY ALL CONDITIONS IMPLIED OR SHOWN. NOTIFY A/E OF ANY DISCREPANCIES.



FAX: 503.226.1670 W W W . C I D A I N C . C O M

ADA SCHOOL

OREGON 97078

H9H ALOHA

LIFT DETAILS

S2.1 JOB NO. 20Y091.01

2020 CIDA, P.C./CIDA ALL RIGHTS RESERVED

WEST TUALATIN VIEW ELEMENTARY - ADA LIFT

PORTLAND, OREGON

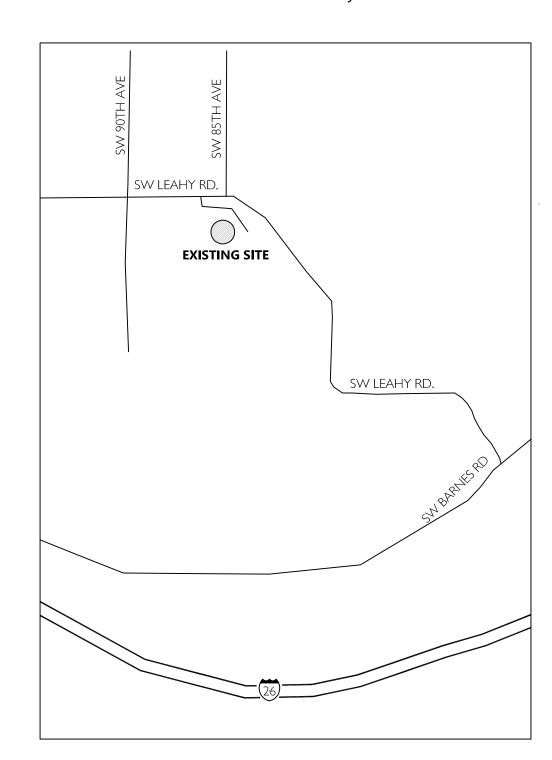
BEAVERTON SCHOOL DISTRICT OWNER

I6550 SW MERLO ROAD BEAVERTON, OR 97006 TELEPHONE: 503-356-4430 FAX: 503-356-449 I CONTACT: KARI MCGATHA

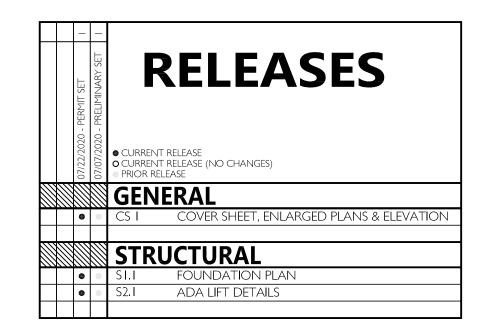
CIDA INC

ARCHITECT STRUCTURAL ENGINEER

I5895 SW 72ND AVE. SUITE 200
PORTLAND, OREGON 97224
TELEPHONE: 503-226-1285
FAX: 503-226-1670
CONTACT: MYA PALUCH OR DUSTIN JOHNSON

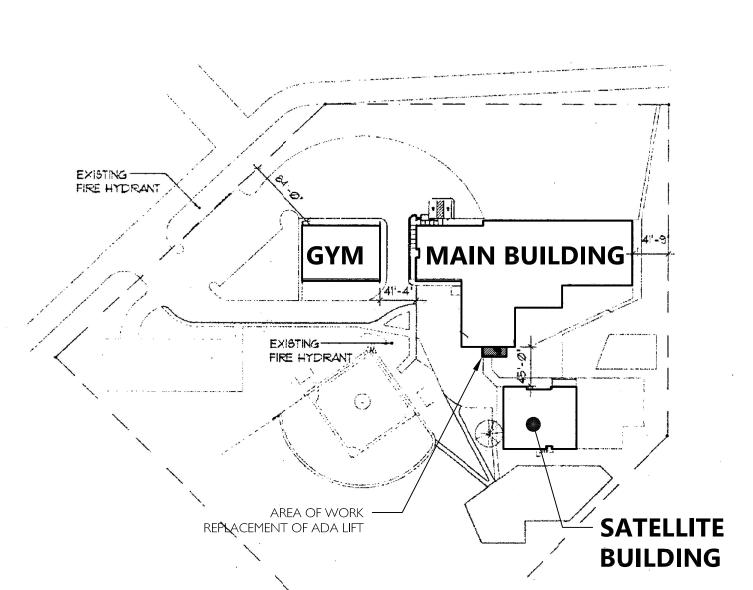




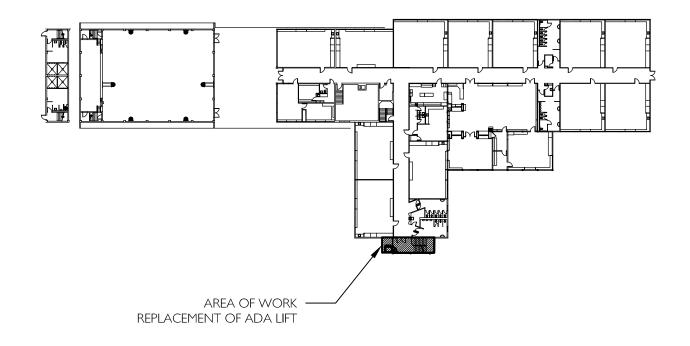


DESCRIPTION OF WORK

PROJECT CONSISTS OF THE REPLACEMENT OF AN EXISTING EXTERIOR ADA LIFT. UPGRADES TO COMPLY WITH OSCC CHAPTER II ACCESSIBILITY. EXISTING EXTERIOR DECK, BOLLARDS, AND PIT/CURB TO REMAIN.









GENERAL NOTES

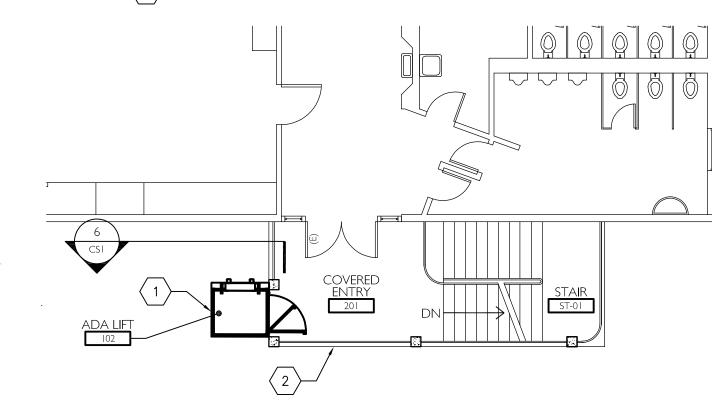
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LEGEND

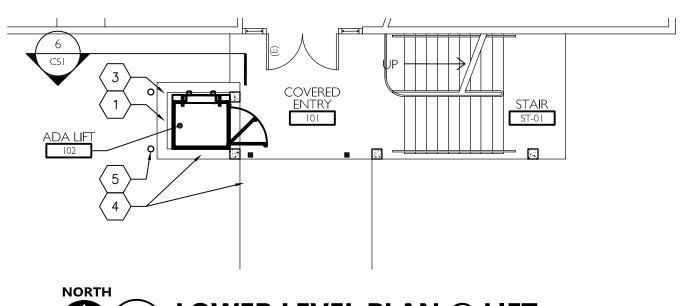
101	ROOM NUMBER	(E)	existing
	EXISTING EXTERIOR WALL		

KEYNOTES

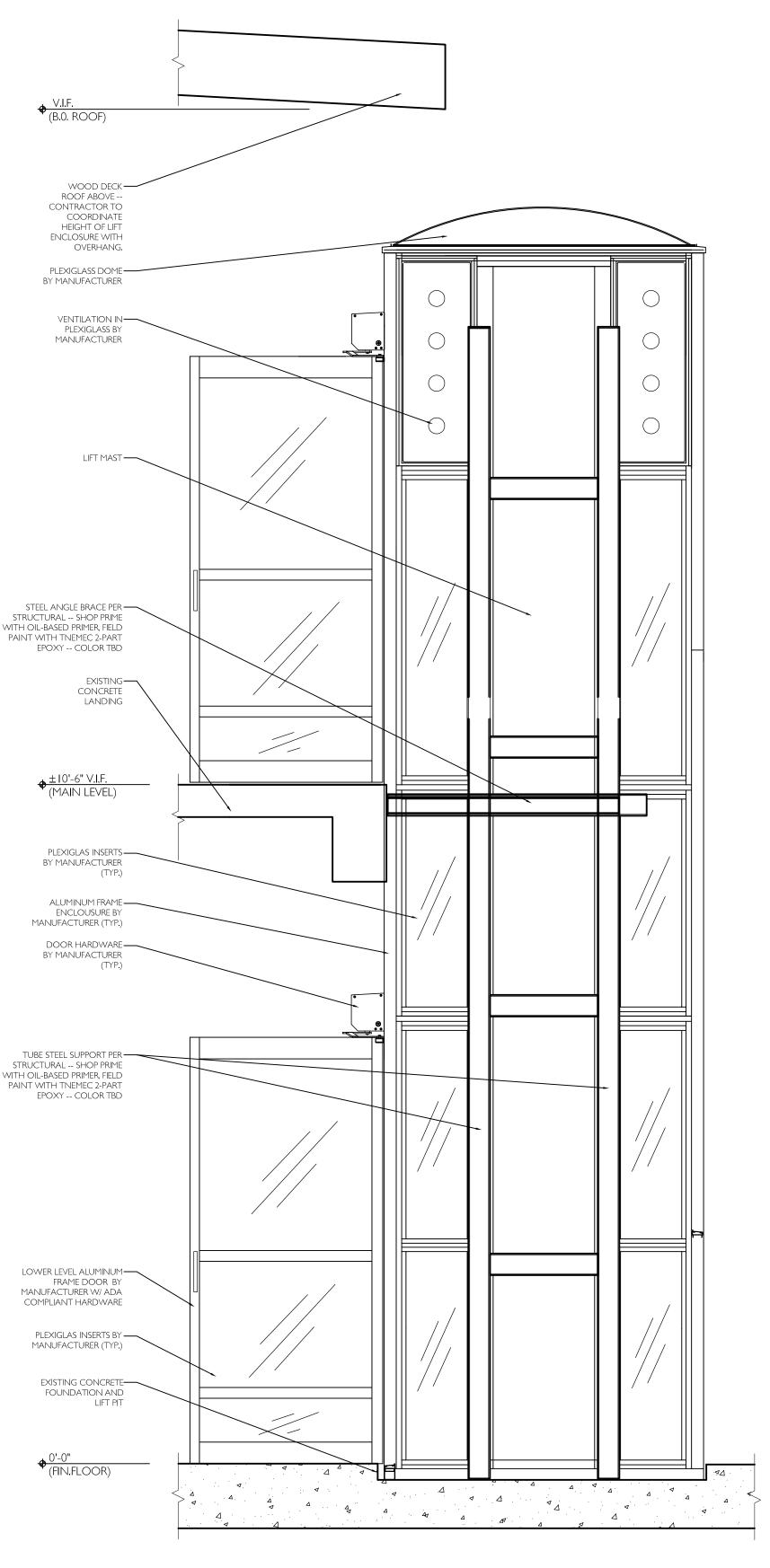
- NEW ADA COMPLIANT VERTICAL PLATFORM LIFT REPLACE EXISTING LIFT IN SAME LOCATION -- BASIS OF DESIGN: SAVARIA VERTICAL PLATFORM LIFT MODEL #V1504, TYPE IR WITH ENCLOSURE, 36IN x 48IN CLEAR INSIDE WIDTH (OR EQUIVALENT).
- $\binom{2}{2}$ EXISTING WOOD FRAME DECK.
- NEW VERTICAL PLATFORM LIFT PIT -- CONTRACTOR TO FIELD VERIFY EXISTING PIT DIMENSIONS AND CONFIRM FINAL LIFT DIMENSIONS AND PIT DEPTH REQUIREMENTS WITH MANUFACTURER NOTIFY A/E IF EXISTING PIT WILL REQUIRE MODIFICATION TO ACCOMMODATE NEW LIFT.
- 4 EXISTING CONCRETE SIDEWALK
- 5 EXISTING BOLLARDS TO REMAIN



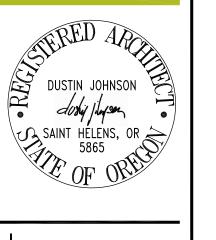








6 ELEVATION @ LIFT



ED DATE
07.07.2020 PRELIMINARY SET
07.22.2020 PERMIT SET



15895 SW 72ND AVE SUITE 200 PORTLAND, OREGON 97224 TEL: 503.226.1285 FAX: 503.226.1670 WWW.CIDAINC.COM

- ADA LIFT
EAHY RD

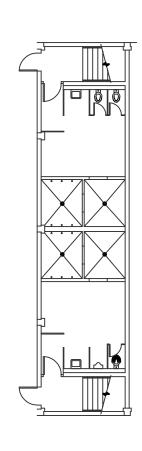
WTVE - AL

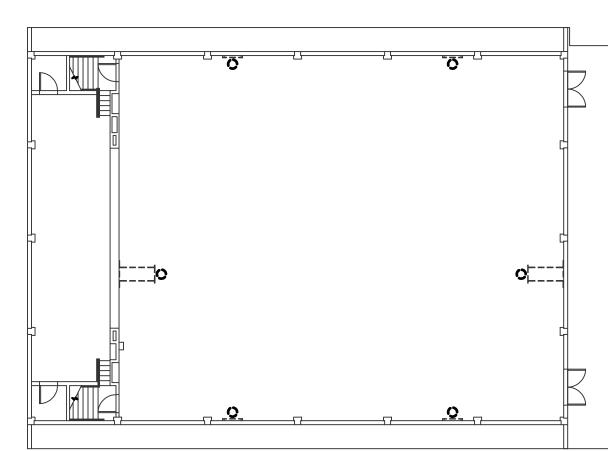
BSD W1

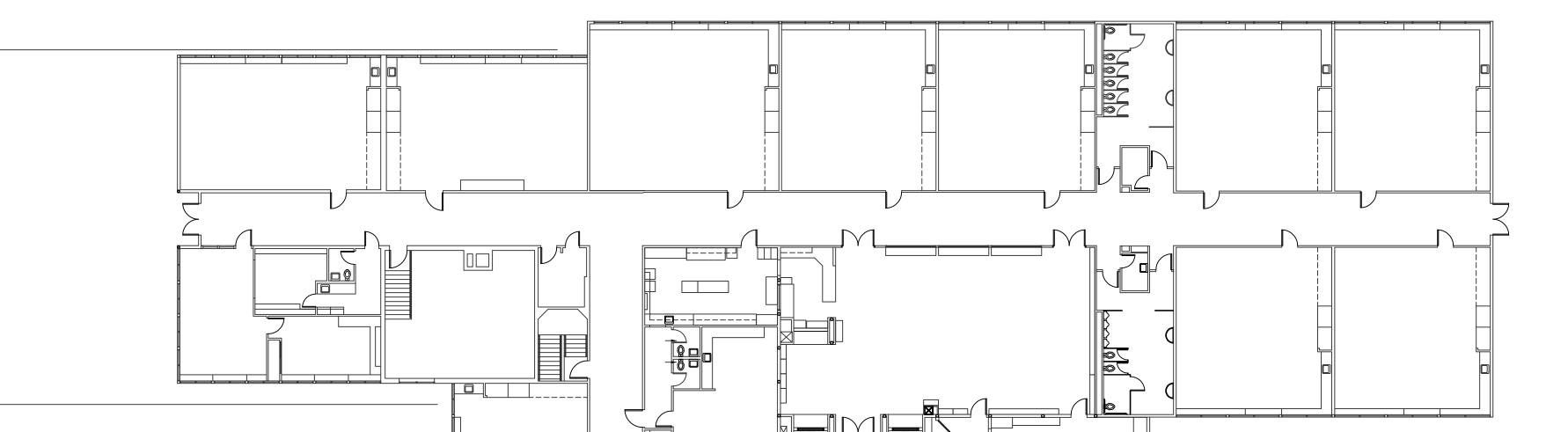
COVER SHEET, ENLARGED PLANS, & ELEVATION

CS 1

JOB NO. 20Y090.0 I







CODE

2019 OREGON STRUCTURAL SPECIALTY CODE (2019 OSSC)

DESIGN CRITERIA

F = 18.43 PSF (LRFD)

WIND LOADS:

BASIC WIND SPEED (3 SECOND GUST) = 110 MPH (LRFD)

EXPOSURE CATEGORY = B

EARTHQUAKE: SEISMIC PARAMETERS: OCCUPANCY CAT. IV

> > MECHANICAL EQUIPMENT: Fp=0.429*WT FOR ELEVATOR AND ESCALATOR COMPONENTS

METALS

- 1. MISCELLANEOUS STRUCTURAL STEEL TO BE ASTM A36, FY=36 KSI, UNLESS NOTED OTHERWISE.
- 2. TUBES TO BE ASTM A500, FY=46 KSI; PIPES ASTM A501, FY=36 KSI.
- 3. BOLTS TO BE ASTM A307, UNLESS NOTED OTHERWISE.
- 4. WELDING TO BE BY CERTIFIED WELDERS USING E70XX ELECTRODES IN ACCORDANCE WITH AWS STANDARDS.
- 5. ALL STEEL TO BE PAINTED WITH HIGH PERFORMANCE PAINT.
- 6. STEEL WASHERS TO BE USED AT ALL BOLTED CONDITIONS.

GENERAL

- 1. THE CONTRACT STRUCTURAL DRAWINGS AND SPECIFICATIONS REPRESENT THE FINISHED STRUCTURE. THEY DO NOT INDICATE THE METHOD OF CONSTRUCTION. THE CONTRACTOR SHALL PROVIDE ALL MEASURES NECESSARY TO PROTECT THE STRUCTURE DURING CONSTRUCTION. SUCH MEASURES SHALL INCLUDE, BUT NOT BE LIMITED TO, BRACING, SHORING OF LOADS DUE TO CONSTRUCTION EQUIPMENT, ETC. OBSERVATION VISITS TO THE SITE BY THE A/E SHALL NOT INCLUDE INSPECTION OF THE ABOVE ITEMS.
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- 9. ALL DETAIL CUTS SHOULD BE CONSIDERED TYPICAL @ LIKE CONDITIONS

POST-INSTALLED CONCRETE ANCHORS

1. ADHESI

- A. ADHESIVE ANCHORS SHALL BE INSTALLED BY QUALIFIED PERSONNEL TRAINED TO INSTALL ADHESIVE ANCHORS IN ACCORDANCE WITH THE CONTRACT DOCUMENTS AND WITH STRICT ADHERENCE TO THE PROVISIONS WITHIN THE MANUFACTURER'S PRINTED INSTALLATION INSTRUCTIONS
- B. AT THE TIME OF ANCHOR INSTALLATION, IN ACCORDANCE WITH ACI 318-14 SECTION 17.1.2, ADHESIVE ANCHORS SHALL BE INSTALLED IN CONCRETE HAVING A MINIMUM AGE OF 21 DAYS
- C. WHERE THE AUTHORITY HAVING JURISDICTION OVER THIS PROJECT REQUIRES ADHERENCE TO ACI 318-14, SECTION 17.8.2.2 INSTALLATION OF ADHESIVE ANCHORS IN HORIZONTAL TO VERTICALLY OVERHEAD ORIENTATION SHALL BE DONE BY A CERTIFIED ADHESIVE ANCHOR INSTALLER (AAI) AS CERTIFIED THROUGH ACI AND IN ACCORDANCE WITH ACI AND IN ACCORDANCE WITH ACI 318-14, SECTION 17.8.2.2. PROOF CURRENT CERTIFICATION SHALL BE SUBMITTED TO THE ENGINEER FOR APPROVAL PRIOR TO COMMENCEMENT OF INSTALLATION. NOTE: THE STATE OF OREGON DOES NOT REQUIRE ADHERENCE TO ACI 318-14, SECTION 17.8.2.2.

2. MECHANICAL

- A. MECHANICAL ANCHORS SHALL BE INSTALLED BY QUALIFIED PERSONNEL TRAINED TO INSTALL MECHANICAL ANCHORS IN ACCORDANCE WITH THE CONTRACT DOCUMENTS AND WITH STRICT ADHERENCE TO THE PROVISIONS WITHIN THE MANUFACTURER'S PRINTED INSTALLATION INSTRUCTIONS.
- REFER TO ESR-3912 FOR ADDITIONAL INSTALLATION INSTRUCTIONS ON DEWALT MINI-UNDERCUT+
- REFER TO ESR-2713 FOR ADDITIONAL INSTALLATION INSTRUCTIONS ON SIMPSON TITEN HD AND SIMPSON TITEN HD ROD HANGERS

1 KEY PLA S1.1 1/16" = 1'-0"

AREA OF WORK-

SEE 1/S2.1 FOR

ENLARGED PLAN

SPECIAL INSPECTION PROGRAM

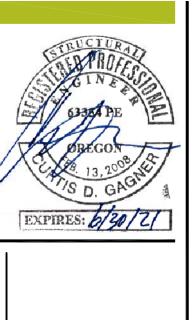
ITEM	CONTINUOUS (3)	PERIODIC (3)	REFERENCED STANDARD	COMMENTS
STRUCTURAL STEEL				
1) MATERIAL VERIFICATION OF STRUCTURAL STEEL				
A. IDENTIFICATION MARKINGS CONFORM TO ASTM	_	_		
STANDARDS SPECIFIED IN THE APPROVED			ASTM A 6 OR ASTM A 568	
CONSTRUCTION DOCUMENTS				
B. MANUFACTURER'S CERTIFIED MILL TEST REPORTS	_	_	ASTM A 6 OR ASTM A 568	
2) MATERIAL VERIFICATION OF WELD FILLER MATERIAL				
A. IDENTIFICATION MARKINGS CONFORM TO ASTM	_	_		
STANDARDS SPECIFIED IN THE APPROVED			AISC 335 SECTION A3.6;	
CONSTRUCTION DOCUMENTS			AISC LRFD, SECTION A3.5	
B. MANUFACTURER'S CERTIFICATE OF COMPLIANCE	_	_		
3) INSPECTION OF WELDING	_	_		
1) SINGLE PASS FILLET WELDS < 5/16"	_	X	AWS D1.1	REF. NOTE (2 & 4)
CONCRETE				
1) INSPECTION OF ANCHORS CAST IN CONCRETE	-	Х	ACI 318: 8.1.3, 21.1.8	
2) MECHANICAL ANCHOR INSTALLATION	_	Х		PER ICC-ES REPORT FOR ANCHOR

PROGRAM FOOTNOTES:

- (1.) THE ITEMS CHECKED WITH AN "X" SHALL BE INSPECTED IN ACCORDANCE WITH 2019 OSSC CHAPTER 17 BY A CERTIFIED SPECIAL INSPECTOR FROM AN ESTABLISHED TESTING AGENCY. FOR MATERIAL SAMPLING AND TESTING REQUIREMENTS, REFER TO THE MATERIAL SAMPLING AND TESTING SECTION, THE PROJECT SPECIFICATIONS AND THE SPECIFIC GENERAL NOTES SECTIONS. THE TESTING AGENCY SHALL SEND COPIES OF ALL STRUCTURAL TESTING AND INSPECTION REPORTS DIRECTLY TO THE ARCHITECT, ENGINEER, CONTRACTORS AND BUILDING OFFICIAL ANY MATERIALS WHICH FAIL TO MEET THE PROJECT SPECIFICATIONS SHALL IMMEDIATELY BE BROUGHT TO THE ATTENTION OF THE ARCHITECT.
- (2.) SPECIAL INSPECTION IS NOT REQUIRED FOR WORK PERFORMED BY AN APPROVED FABRICATOR PER 2019 OSSC 1704.2

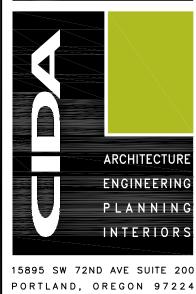
SPECIAL TESTING REQUIREMENTS APPLY EQUALLY TO ALL BIDDER DESIGNED COMPONENTS.

- (3.) CONTINUOUS SPECIAL INSPECTION MEANS THAT THE SPECIAL INSPECTOR IS ON THE SITE AT ALL TIMES OBSERVING THE WORK REQUIRING SPECIAL INSPECTION (2019 OSSC 1704.3). PERIODIC SPECIAL INSPECTION MEANS THAT THE SPECIAL INSPECTOR IS ON SITE AT TIME INTERVALS NECESSARY TO CONFIRM THAT ALL WORK REQUIRING SPECIAL INSPECTION IS IN COMPLIANCE.
- (4.) ALL WELDS SHALL BE VISUALLY INSPECTED.



JED DATE 07.07.2020 PRELIMINARY SET

1 07.07.2020 PRELIM 2 07.22.2020 PERMIT



15895 SW 72ND AVE SUITE 200
PORTLAND, OREGON 97224
TEL: 503.226.1285
FAX: 503.226.1670
WWW.CIDAINC.COM

A LIFT

S800 SW LEAHY RD

6

OD

ORE

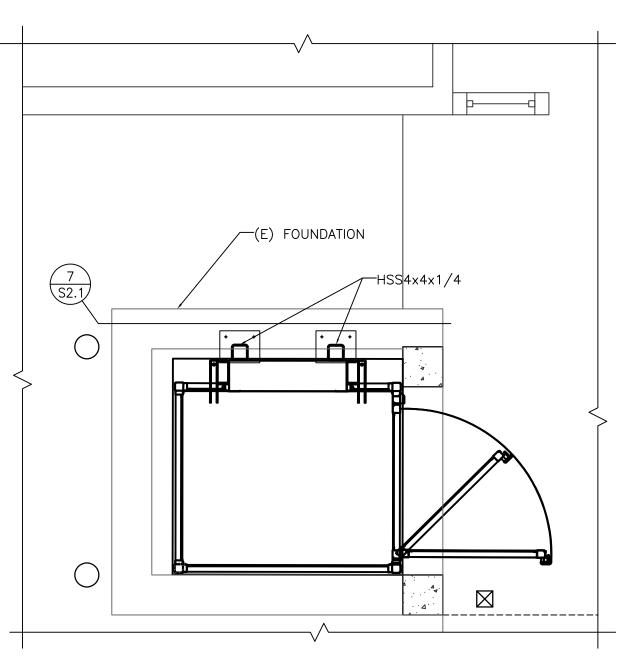
BSD WTVE

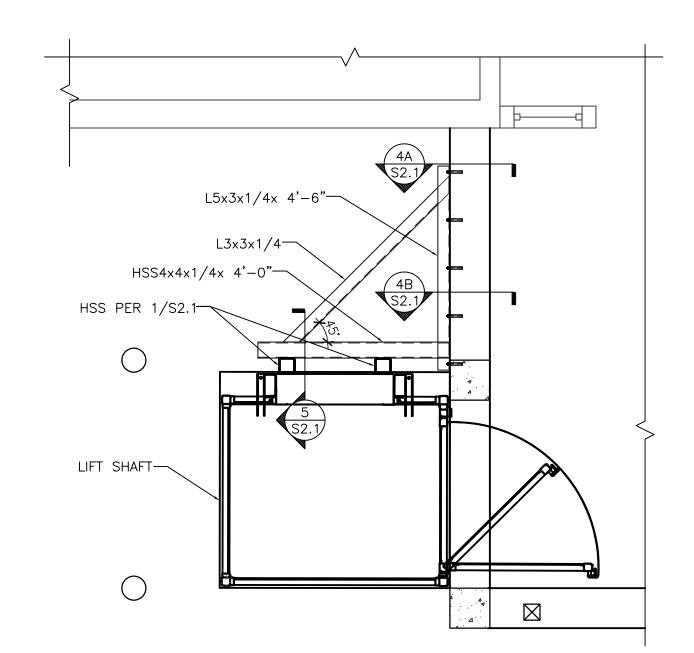
KEY PLAN

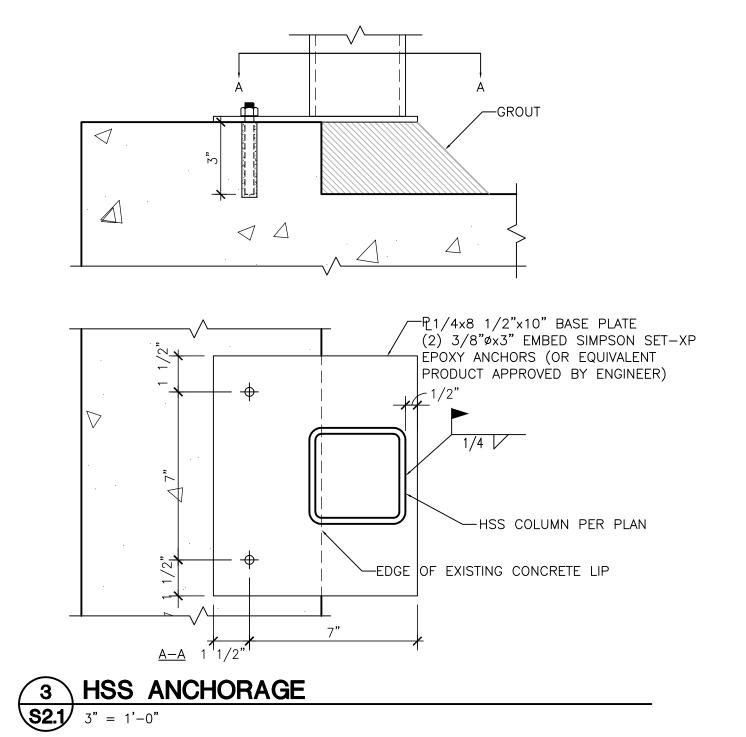
S1.1

JOB NO. 20Y090.01

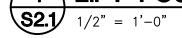
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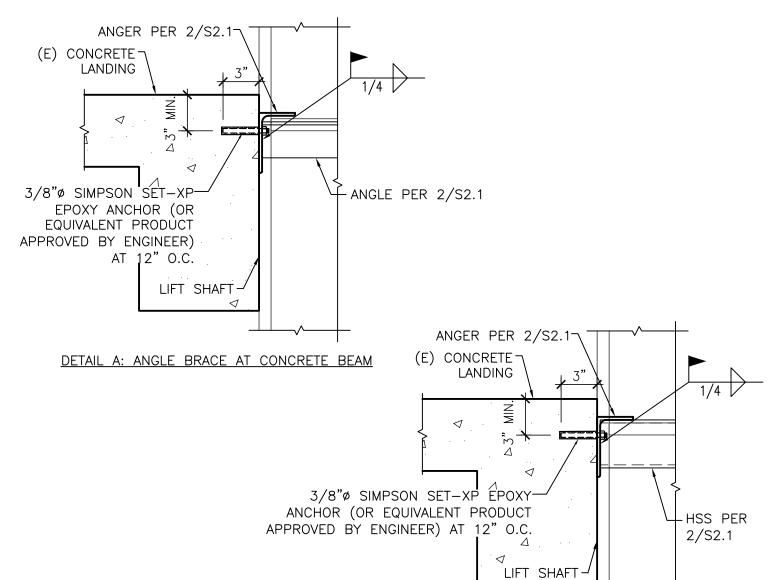




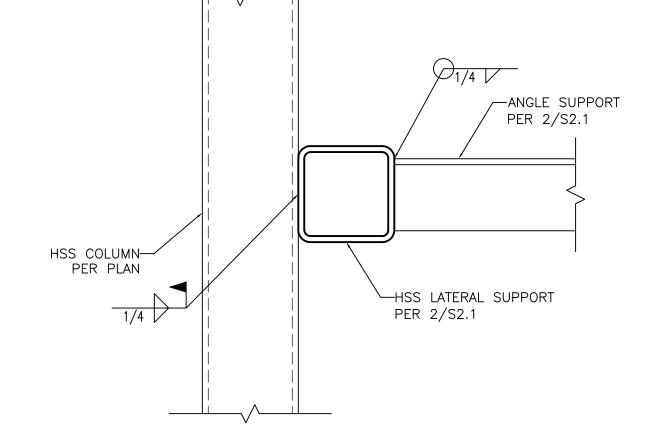




S2.1 1 1/2" = 1'-0"

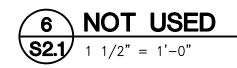


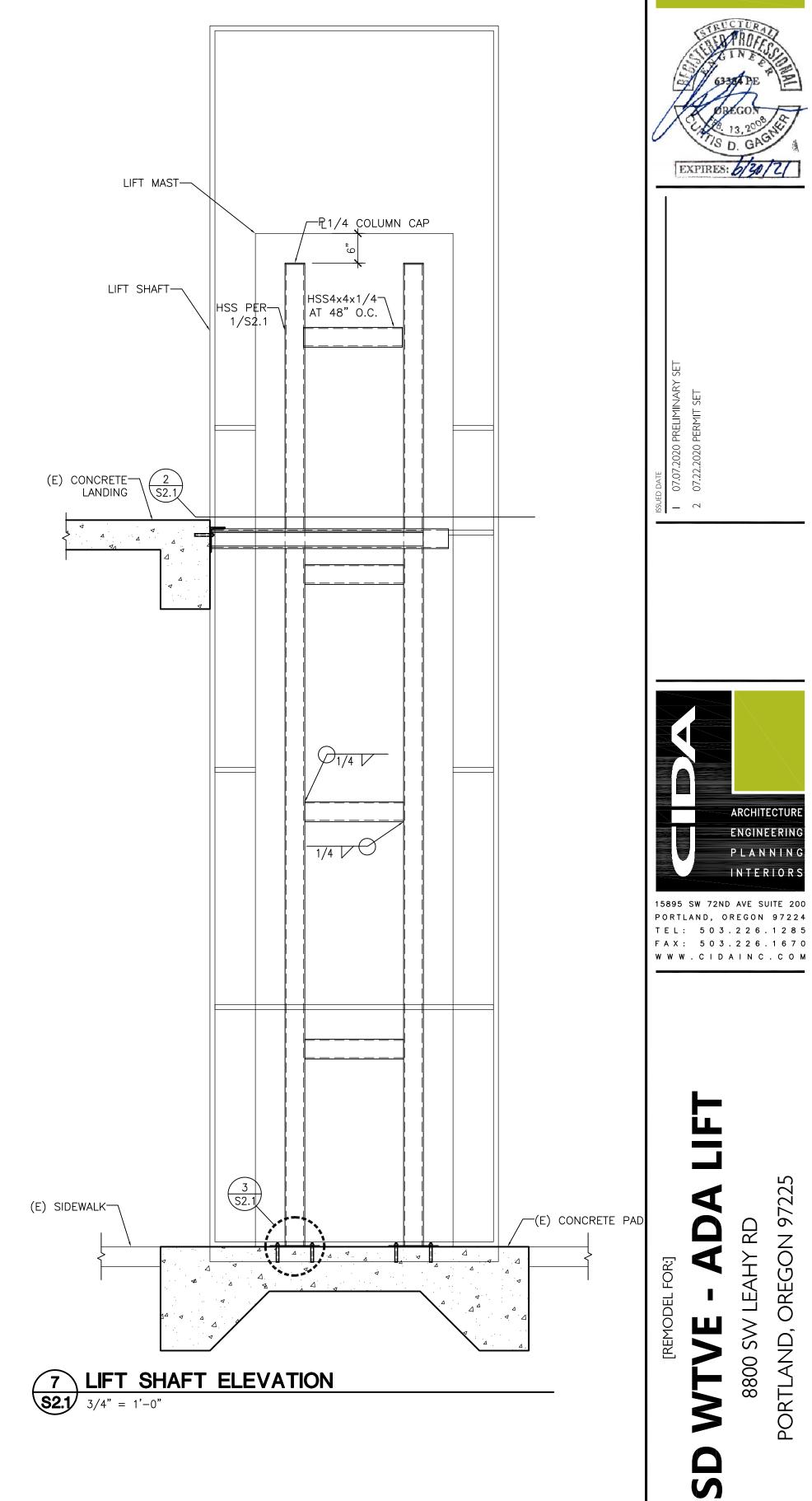
DETAIL B: HSS BRACE AT CONCRETE BEAM



2 LIFT 2ND FLOOR PLAN S2.1 1/2" = 1'-0"

5 LATERAL SUPPORT TO HSS COLUMN
S2.1 3" = 1'-0"





LIFT DETAILS

BSD

AD

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ENGINEERING PLANNIN

INTERIOR