

COOPER MIXO  
ARCHITECTS

505 union street, 2nd flr jonesboro, ar 72401  
phone 870.336.0536 www.coopermixon.com

## CONSTRUCTION DOCUMENTS

PROJECT NO. \_\_\_\_\_

2029

PROJECT NAME

VETERANS' VILLAGE  
COMMUNITY BLDG

DATE \_\_\_\_\_

2021-01-03

## CONTENTS

## COMMON DETAILS

1000

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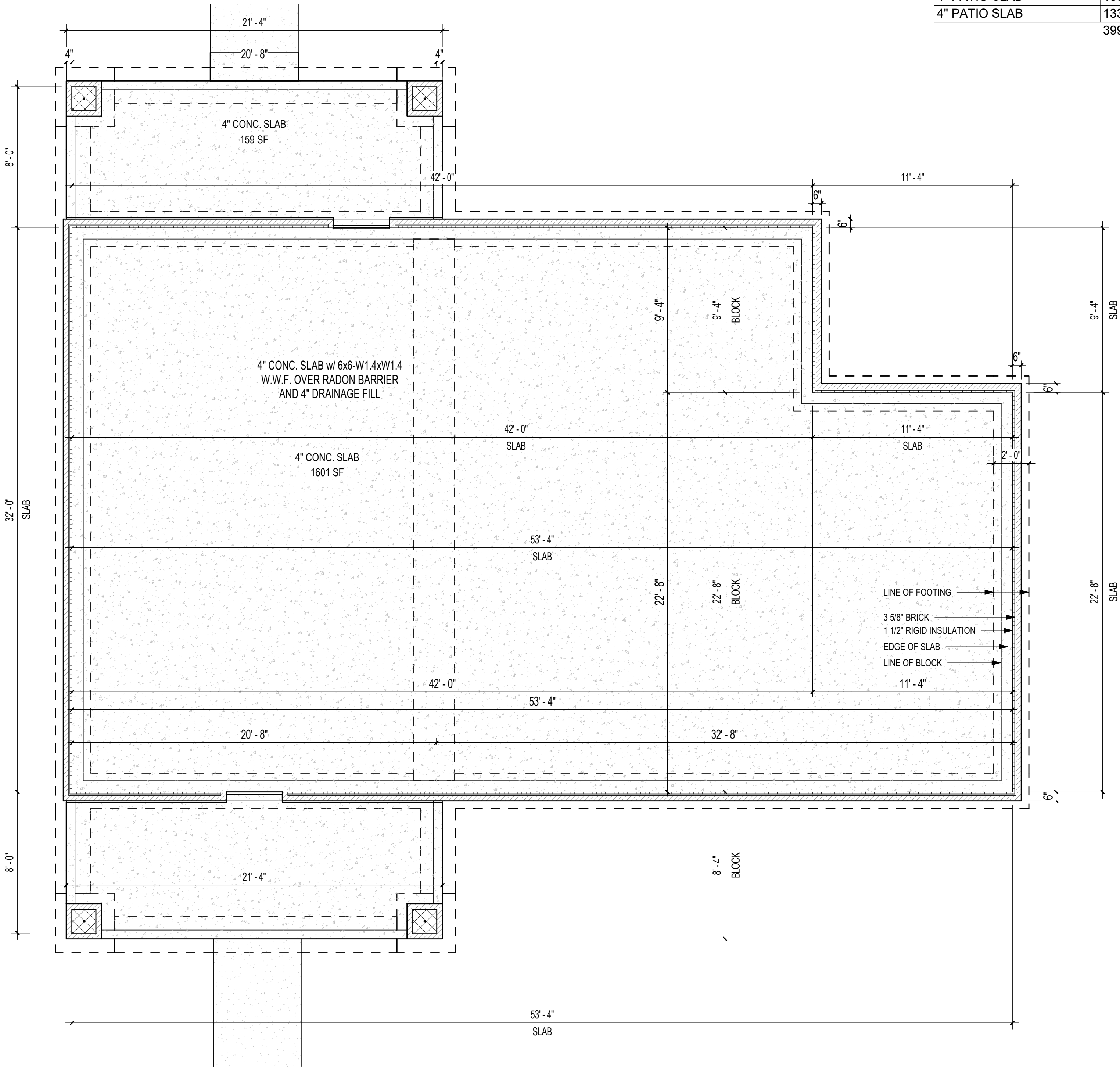
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**App**

**A0.0**

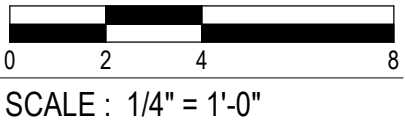


1/13/2021 11:45:10 AM



FLOOR MATERIAL TAKEOFF	
TYPE	AREA
6" CONC	160 SF
6" CONC	146 SF
4" INTERIOR SLAB	1601 SF
4" PATIO SLAB	159 SF
4" PATIO SLAB	159 SF
4" PATIO SLAB	238 SF
4" PATIO SLAB	416 SF
4" PATIO SLAB	18 SF
4" PATIO SLAB	805 SF
4" PATIO SLAB	157 SF
4" PATIO SLAB	133 SF
	3991 SF

**1** FOUNDATION PLAN  
1/4" = 1'-0" 4 / A0.0



VETERANS' VILLAGE COMMUNITY BLDG  
CITY OF JONESBORO




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FOUNDATION PLAN

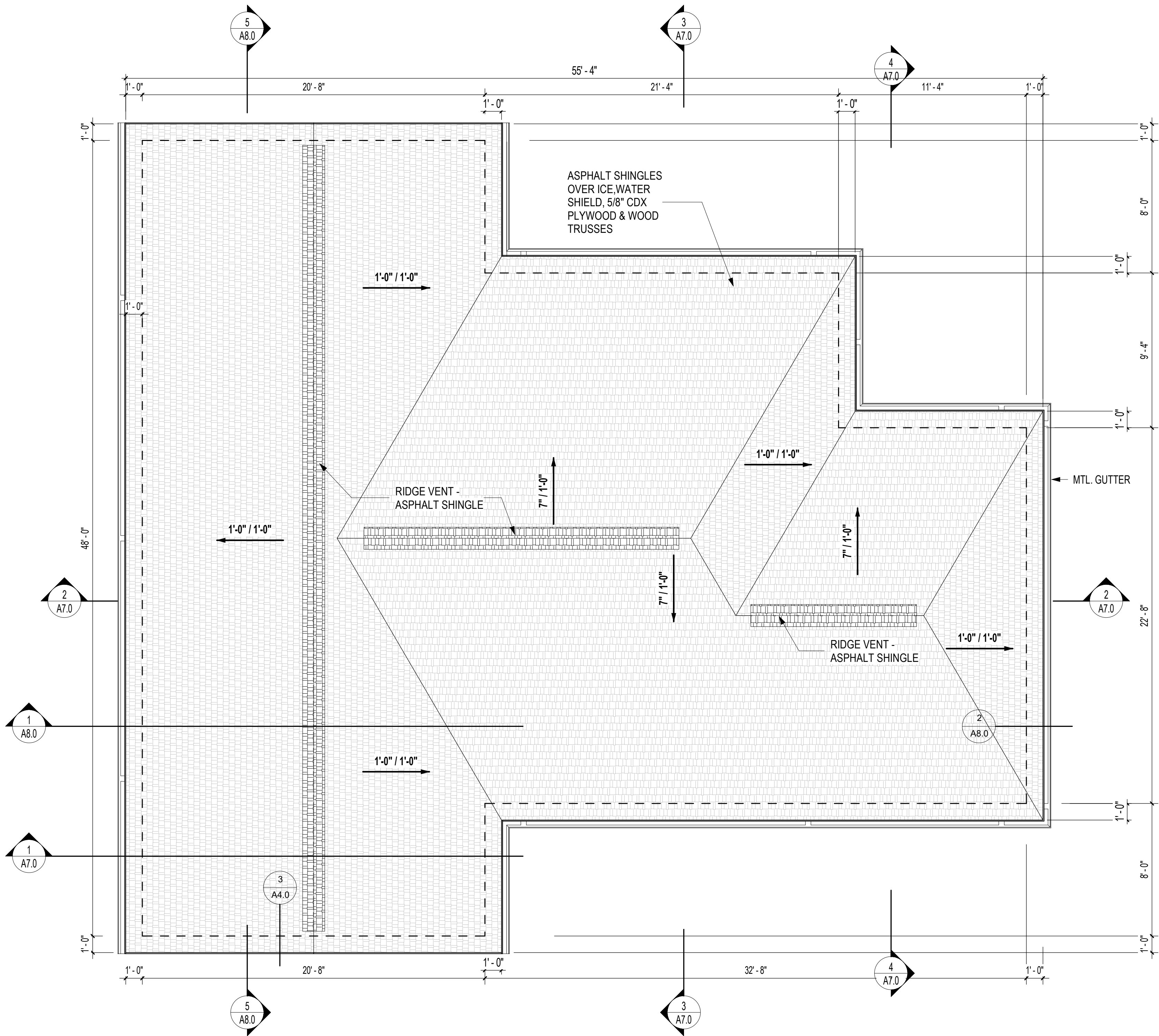
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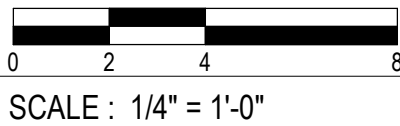






1 ROOF PLAN  
1/4" = 1'-0"

4 / A0.0



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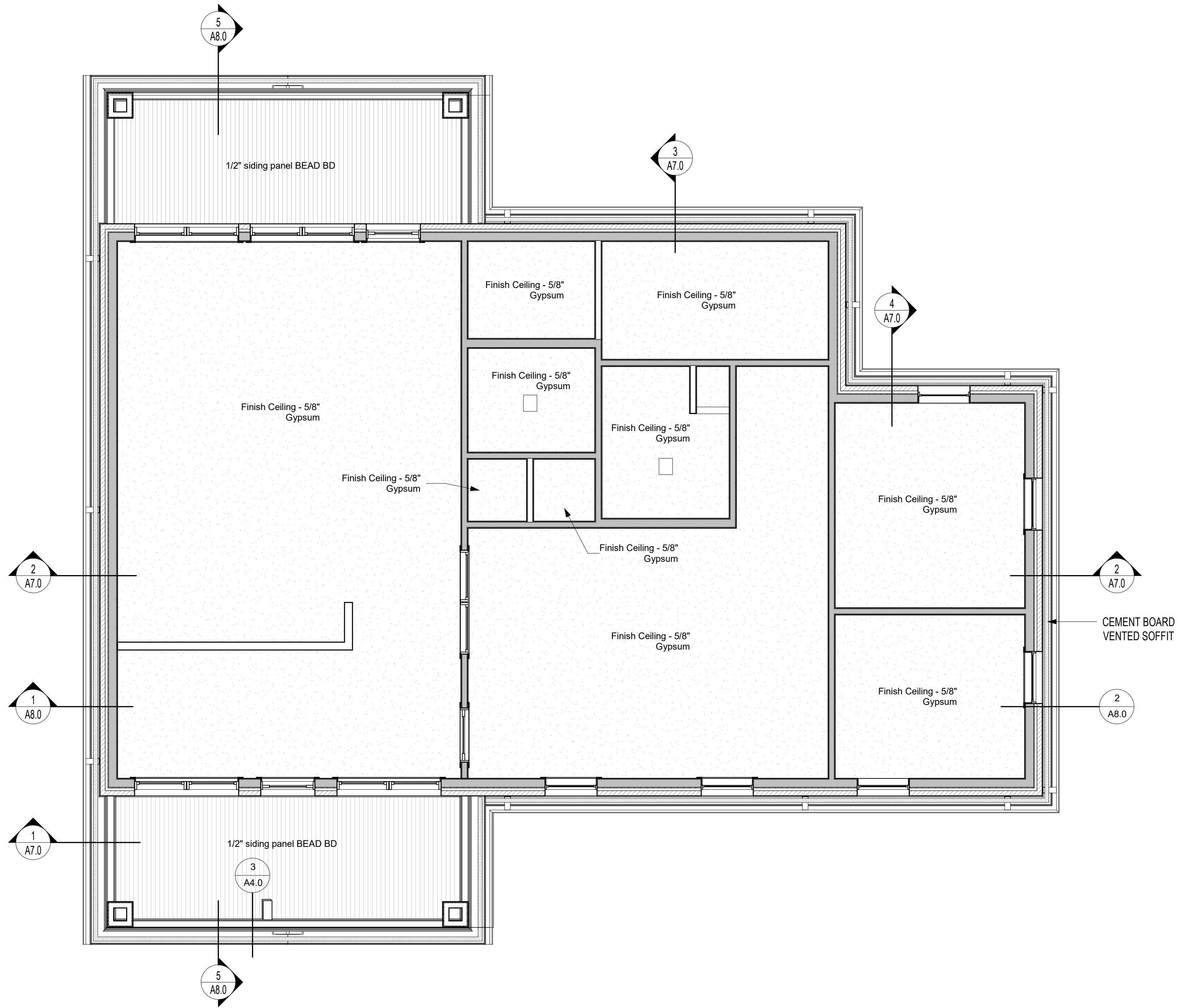
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**1 REFLECTED CEILING PLAN**  
1/4" = 1'-0" 4 / A0.0



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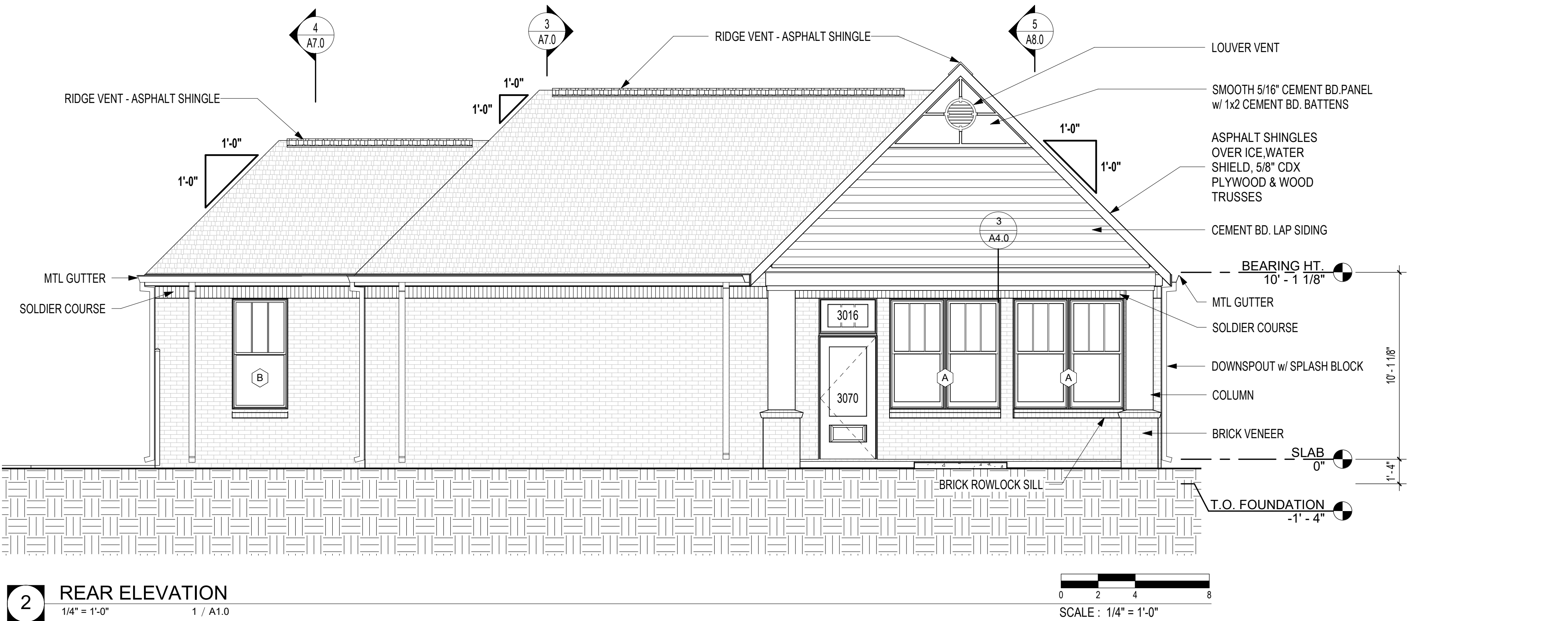
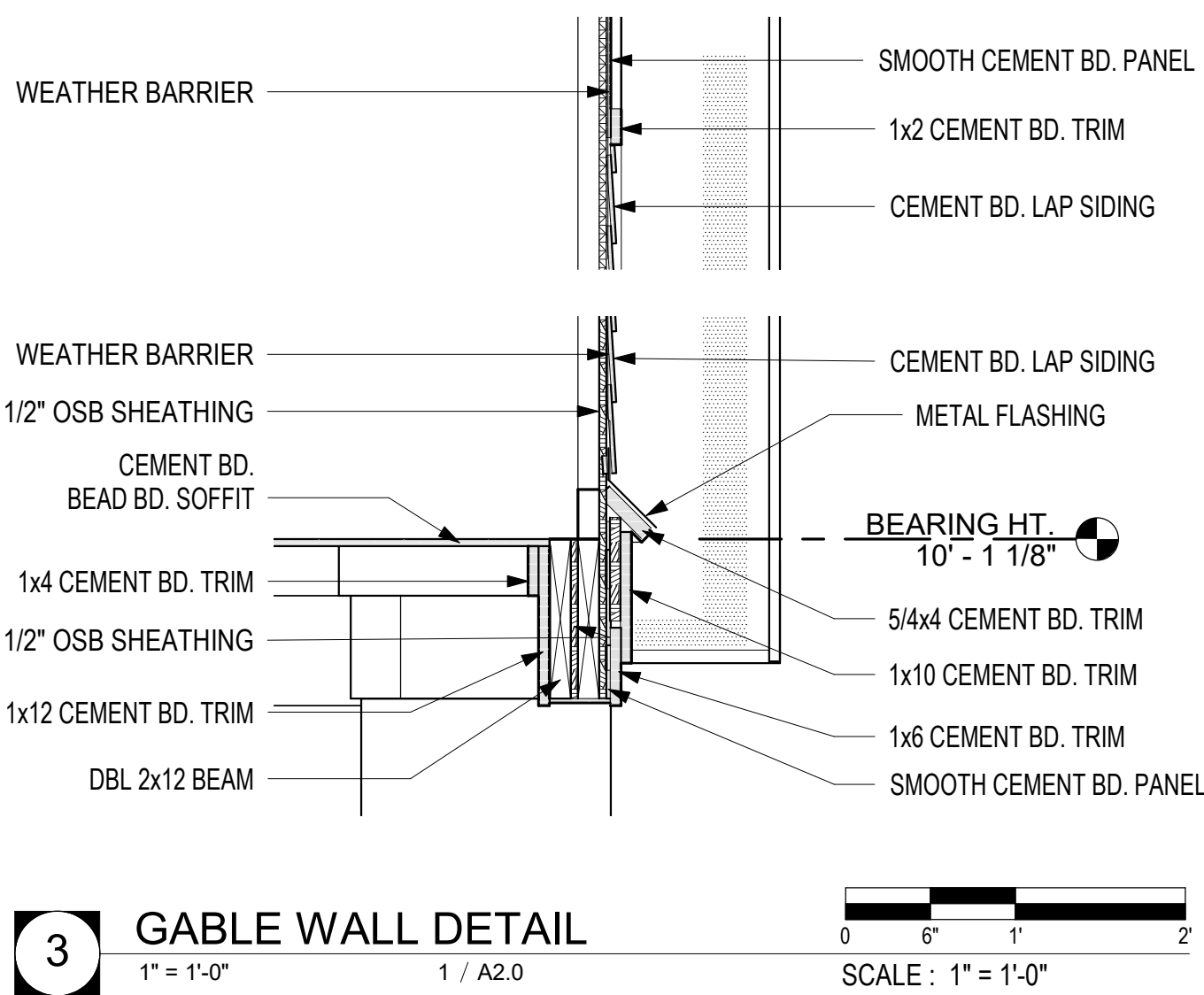
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**NOTE:**  
CONTRACTOR TO CONSULT WITH ARCHITECT  
PLACEMENT OF ALL JOINTS IN CEMENT BD. SIDING  
AND TRIM BEFORE INSTALLATION

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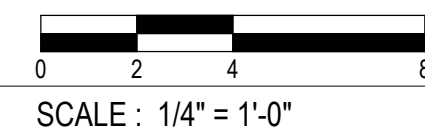
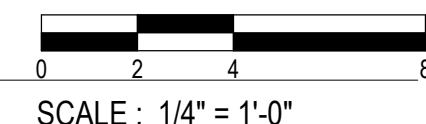
FRONT AND REAR  
ELEVATIONS

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2021-01-03

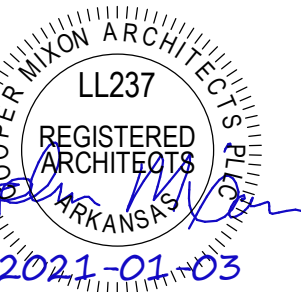
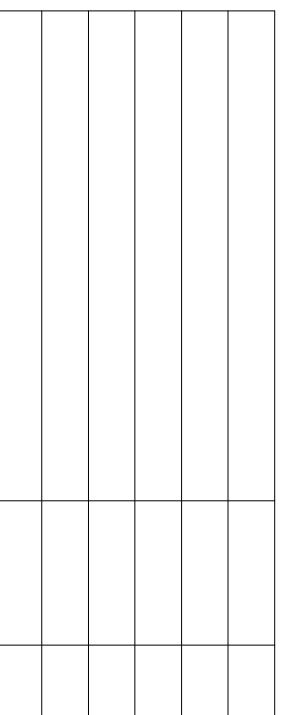
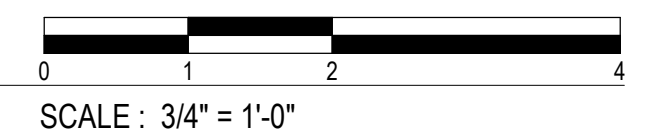
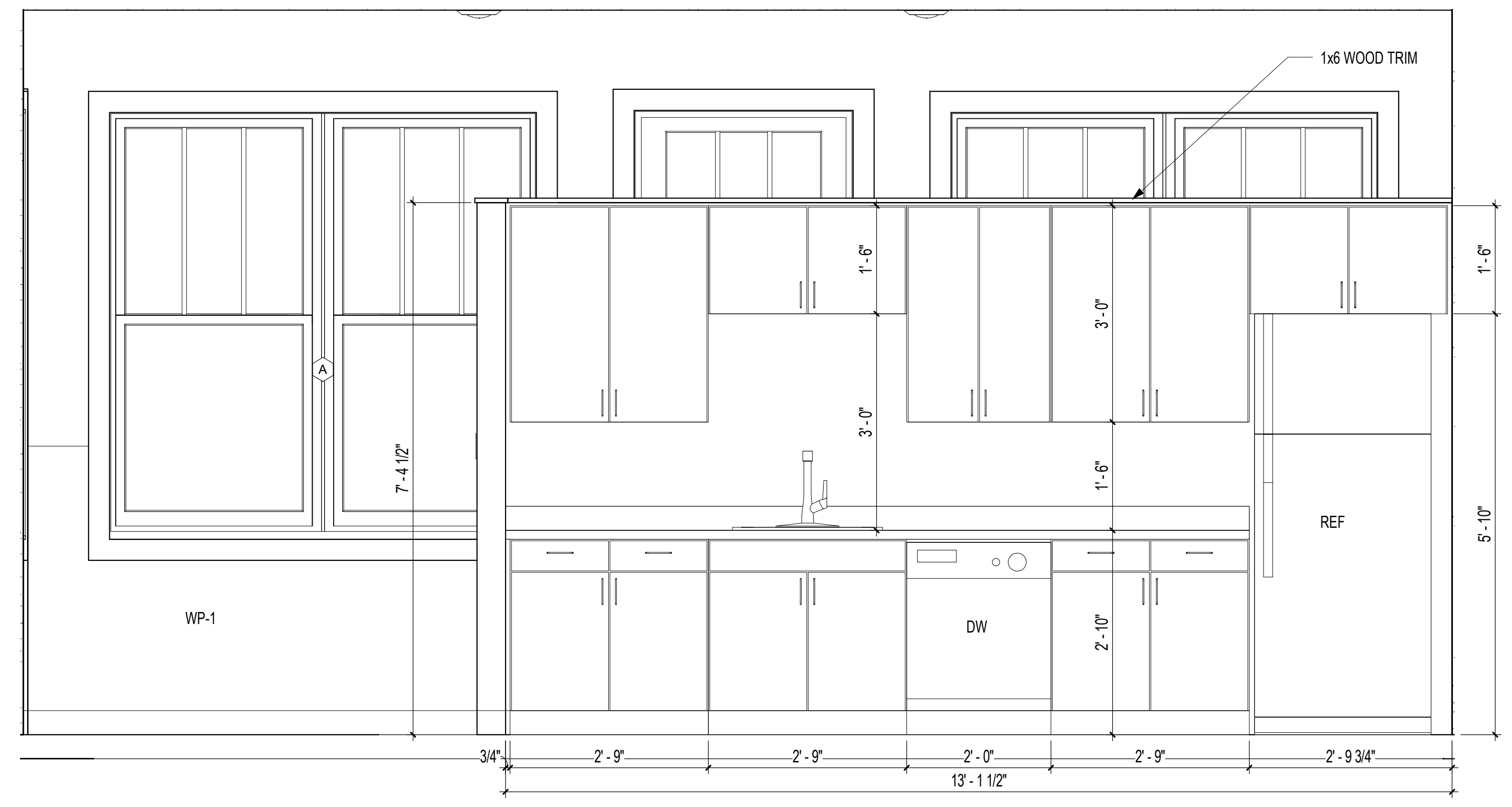
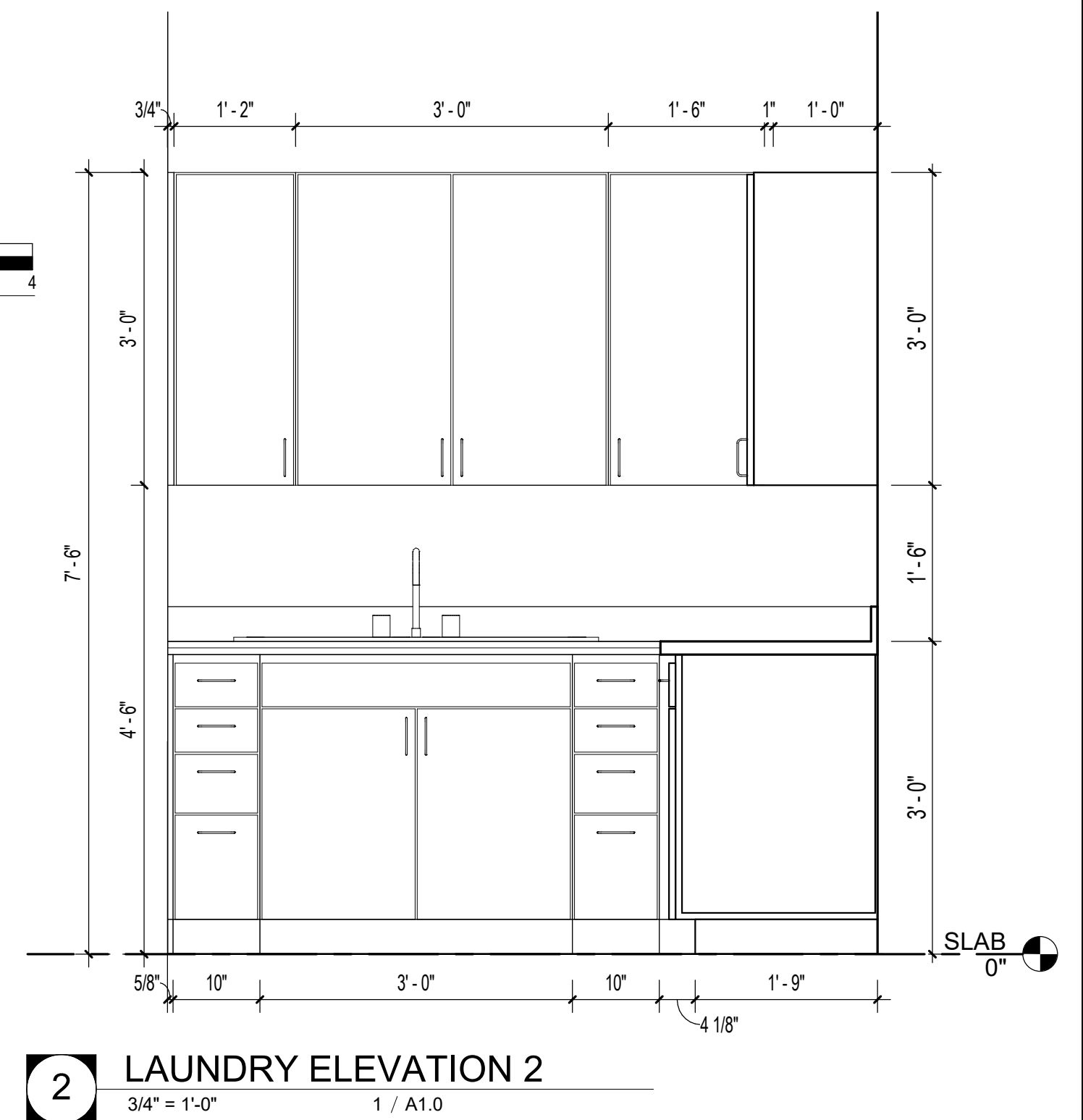
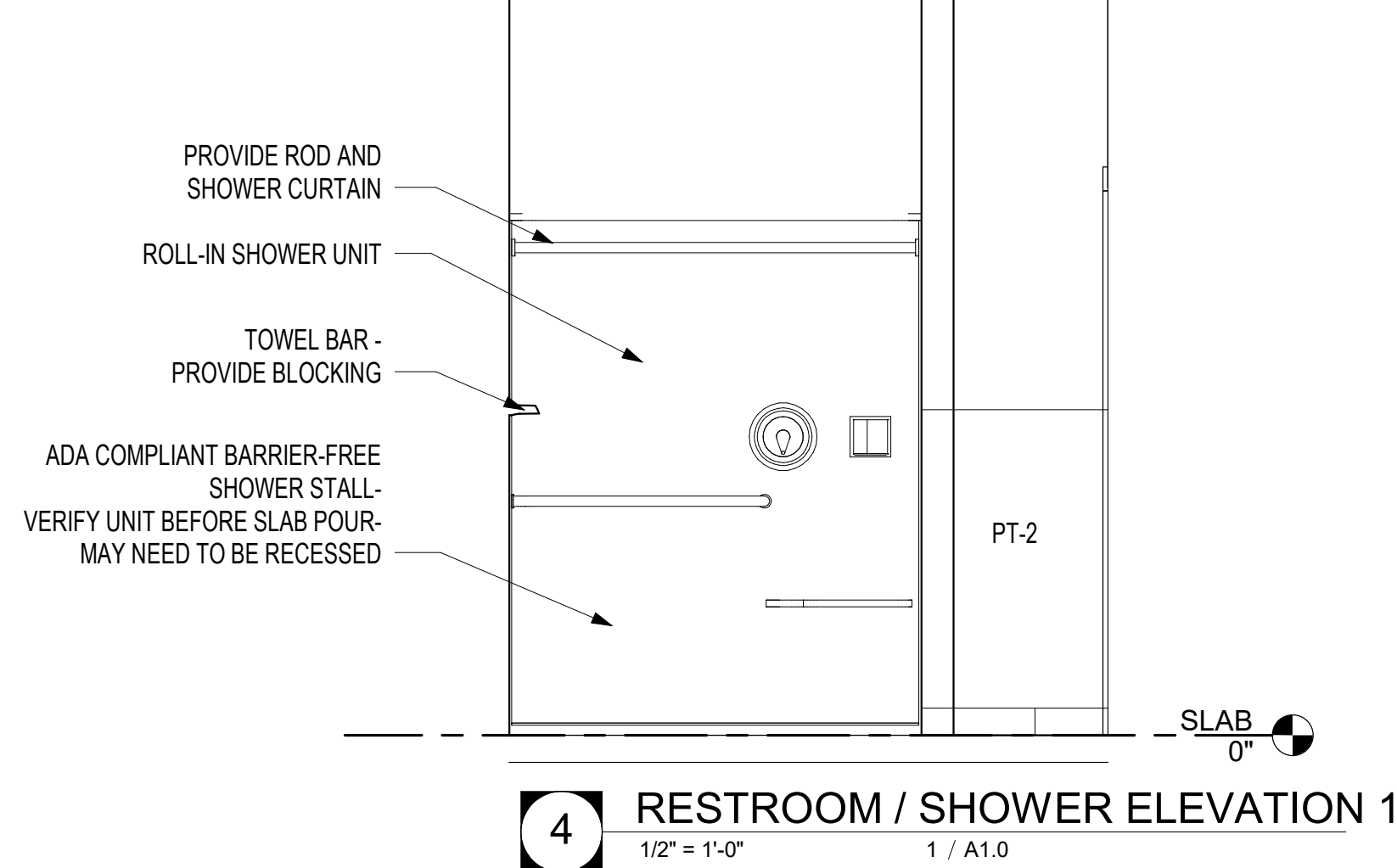
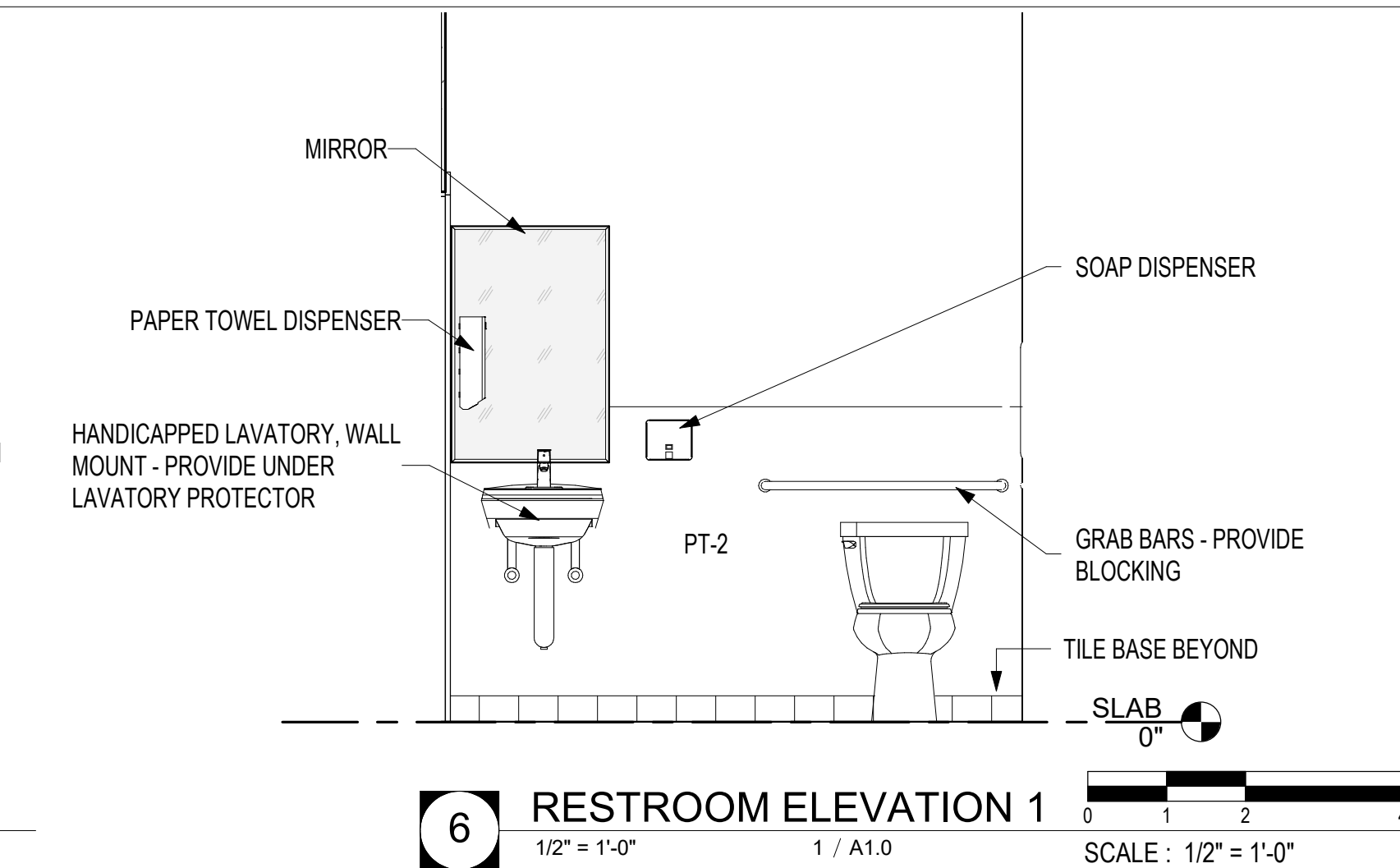
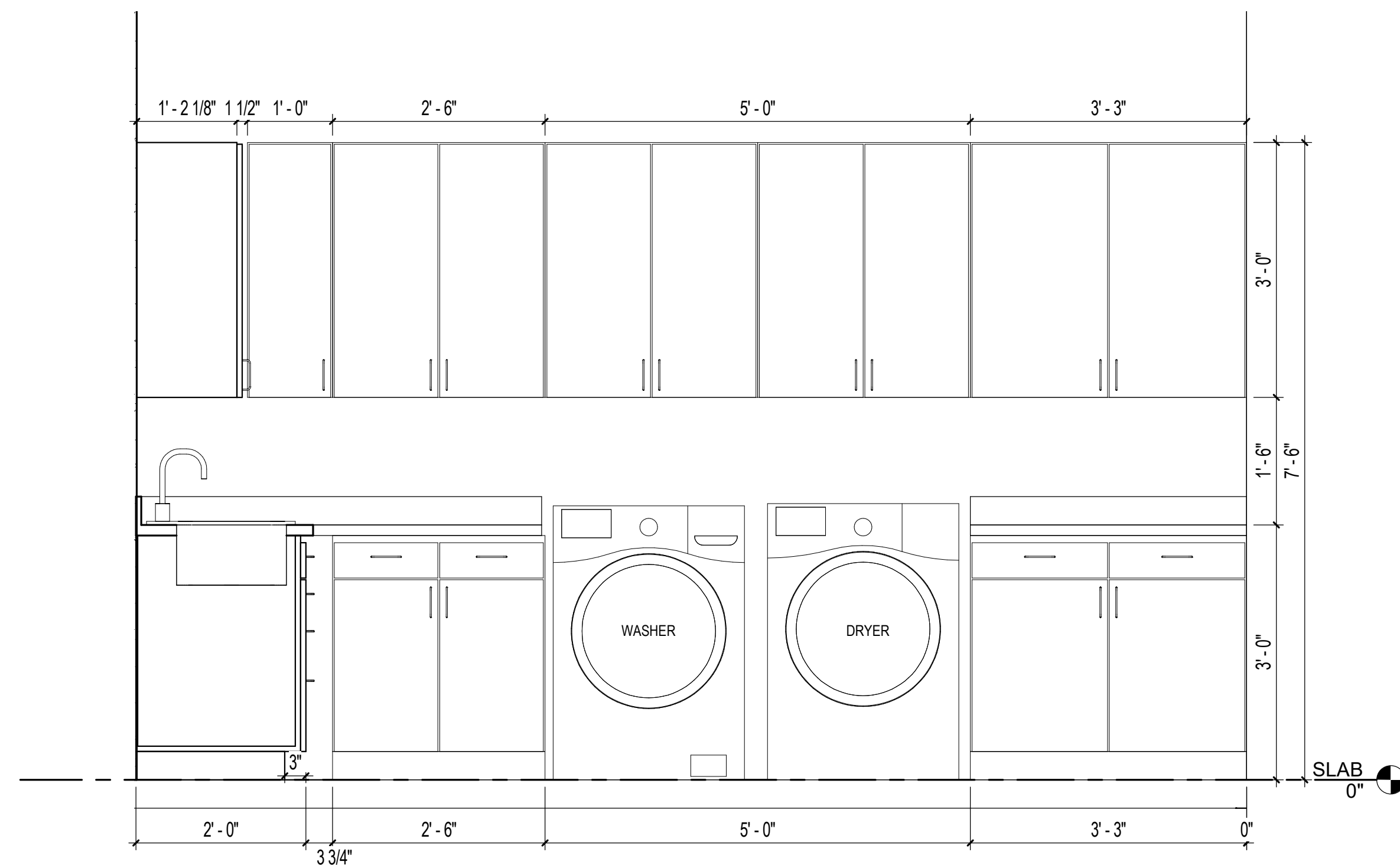
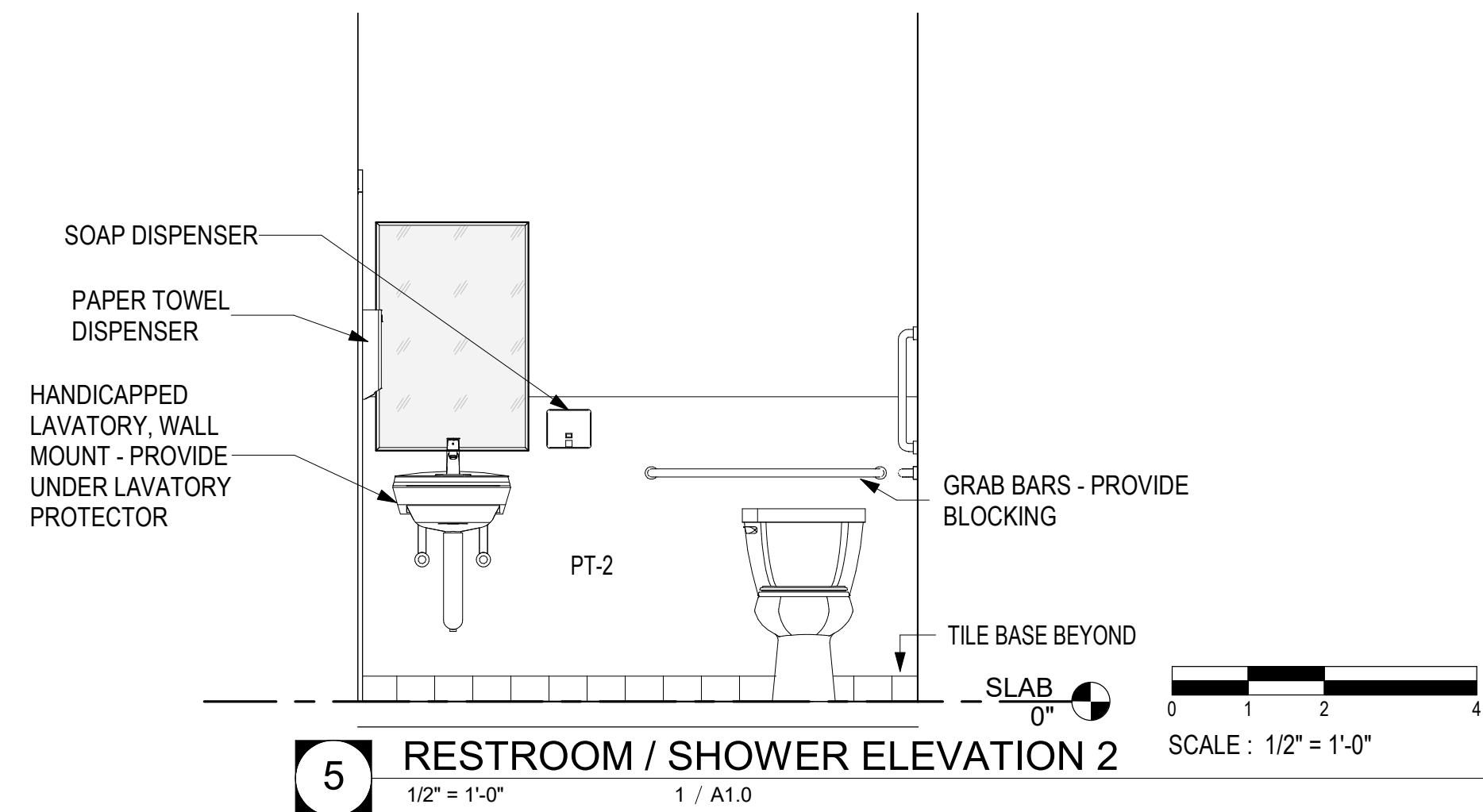
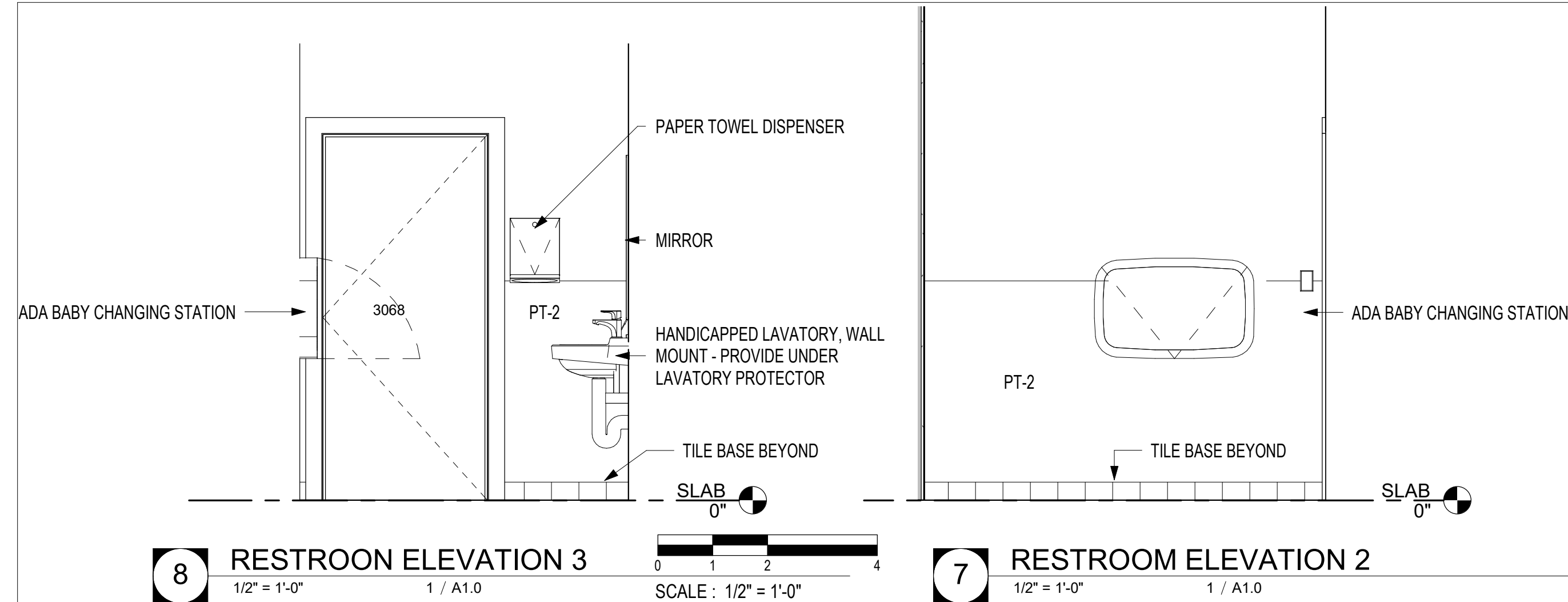
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## RIGHT AND LEFT ELEVATIONS

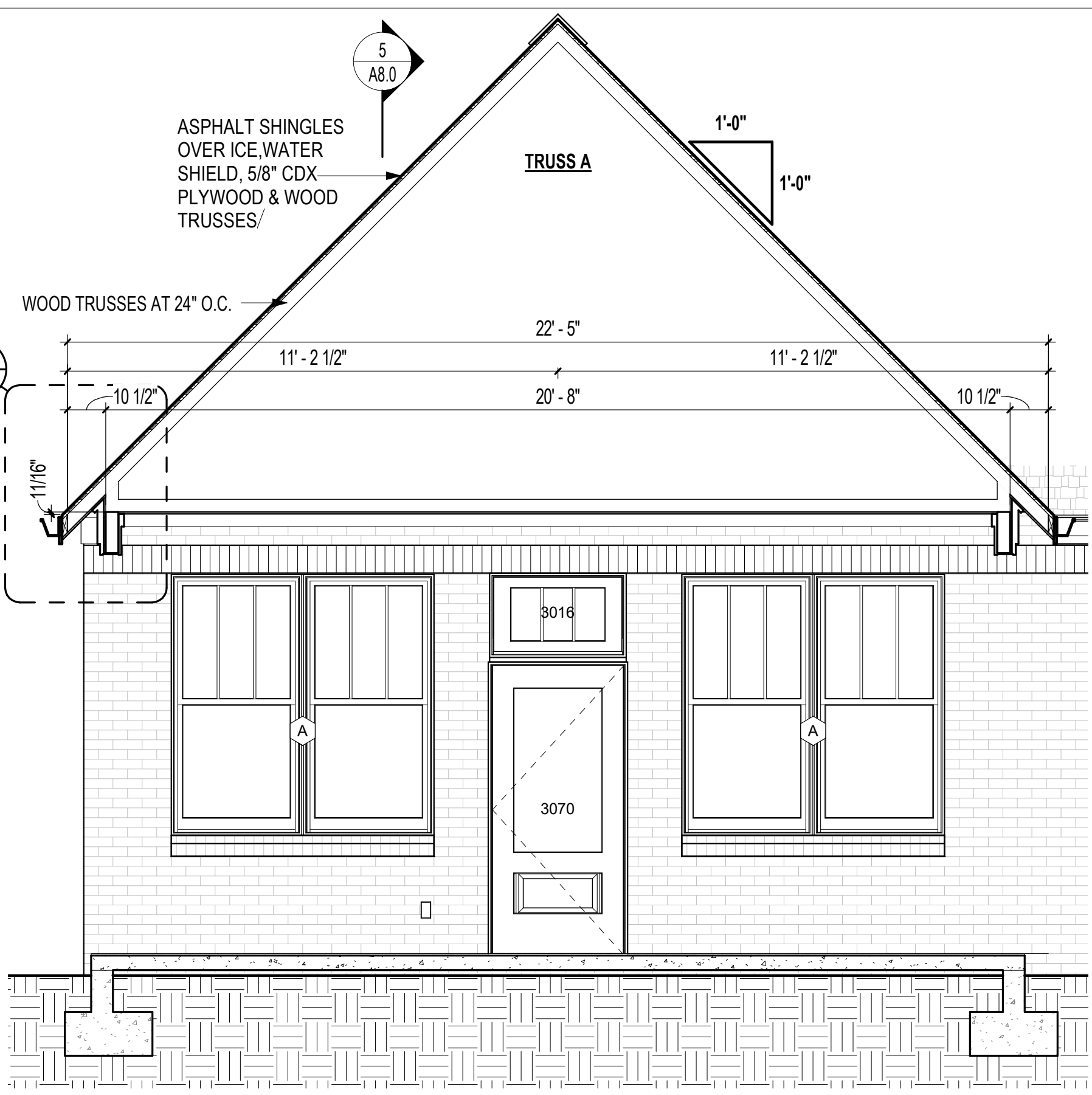
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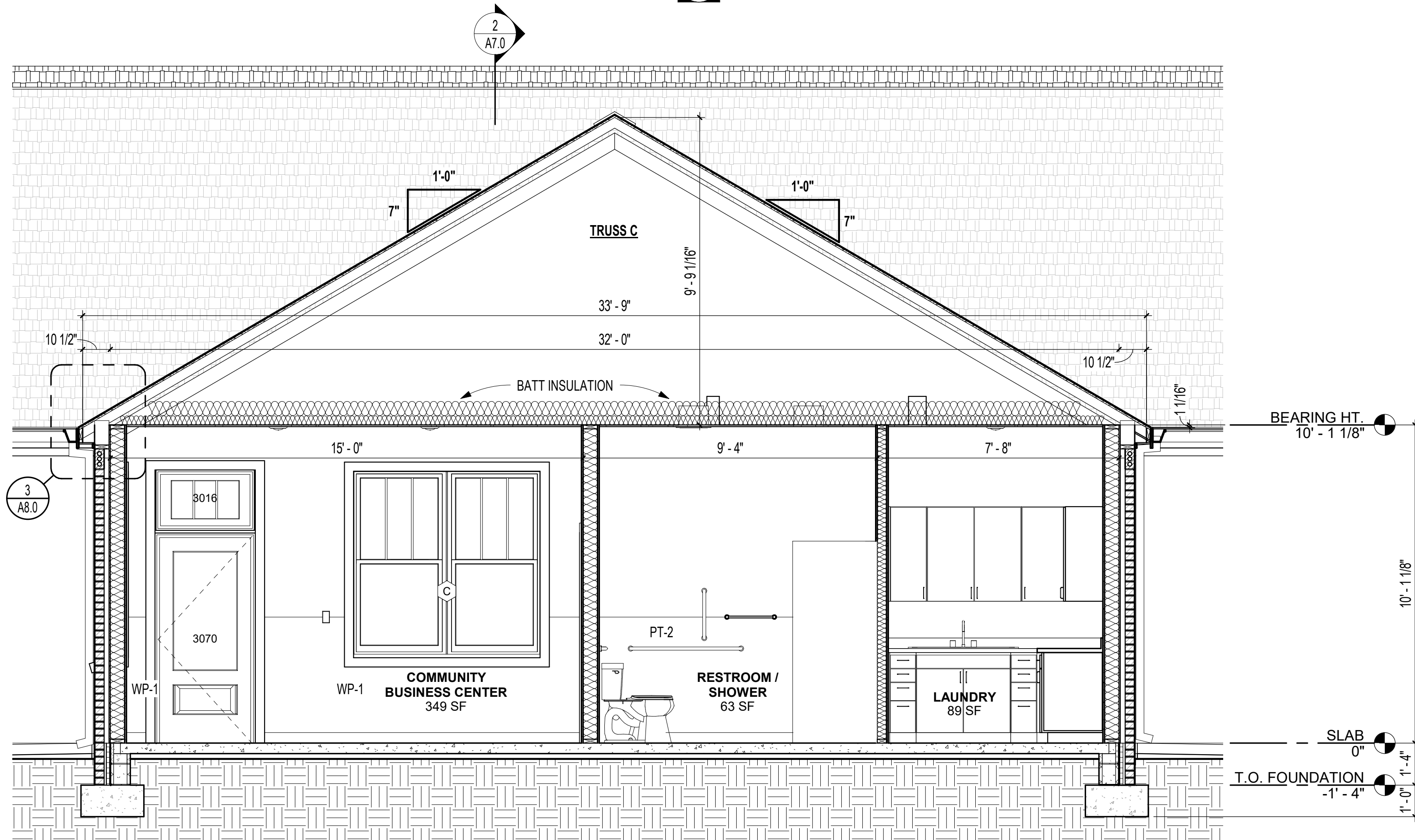




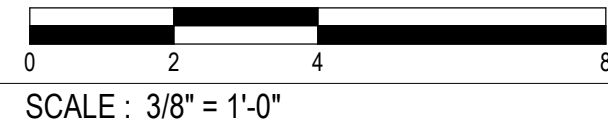




**1** BUILDING SECTION 1  
3/8" = 1'-0" 1 / A1.0



**3** BUILDING SECTION 3  
3/8" = 1'-0" 1 / A1.0






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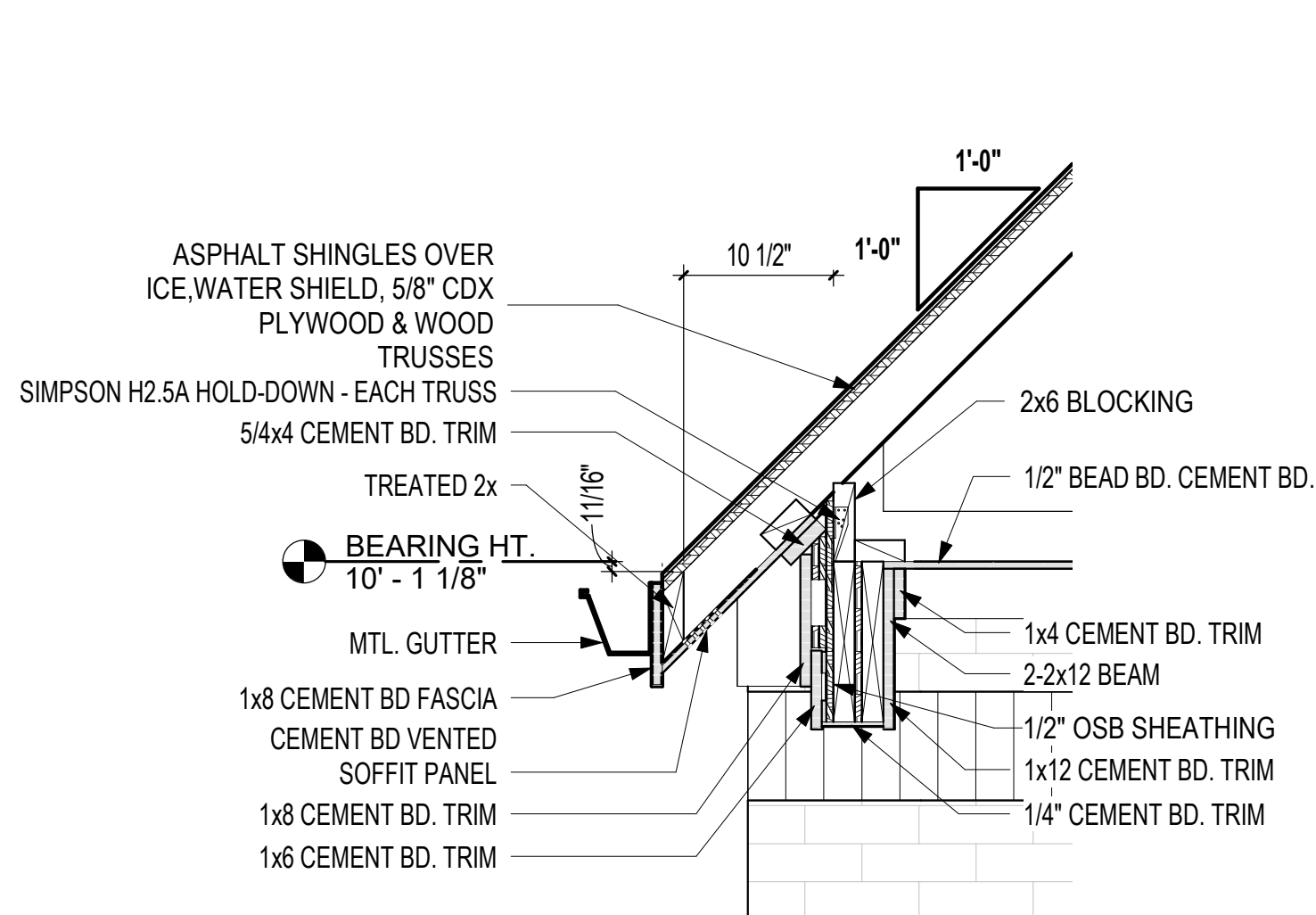
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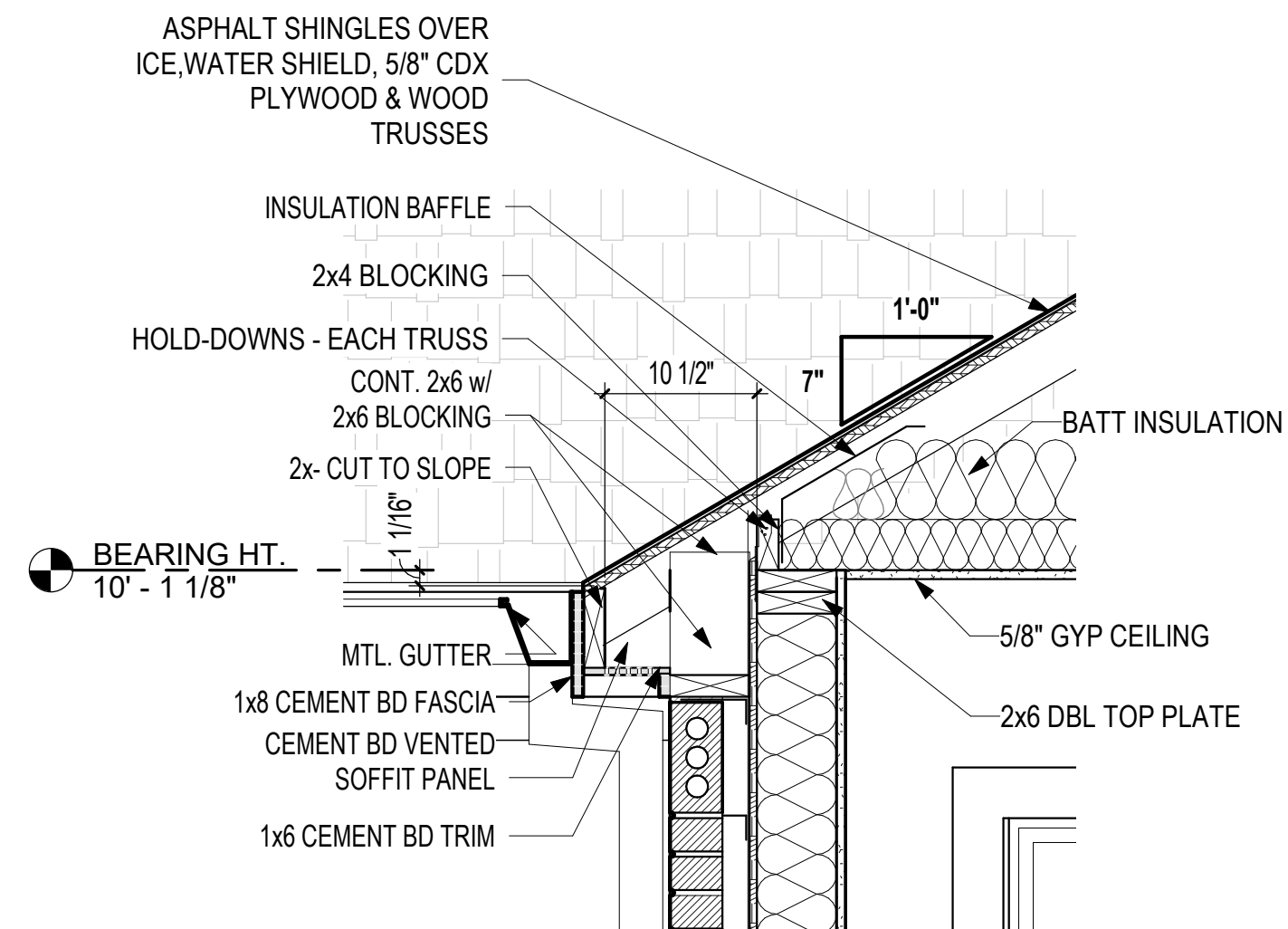
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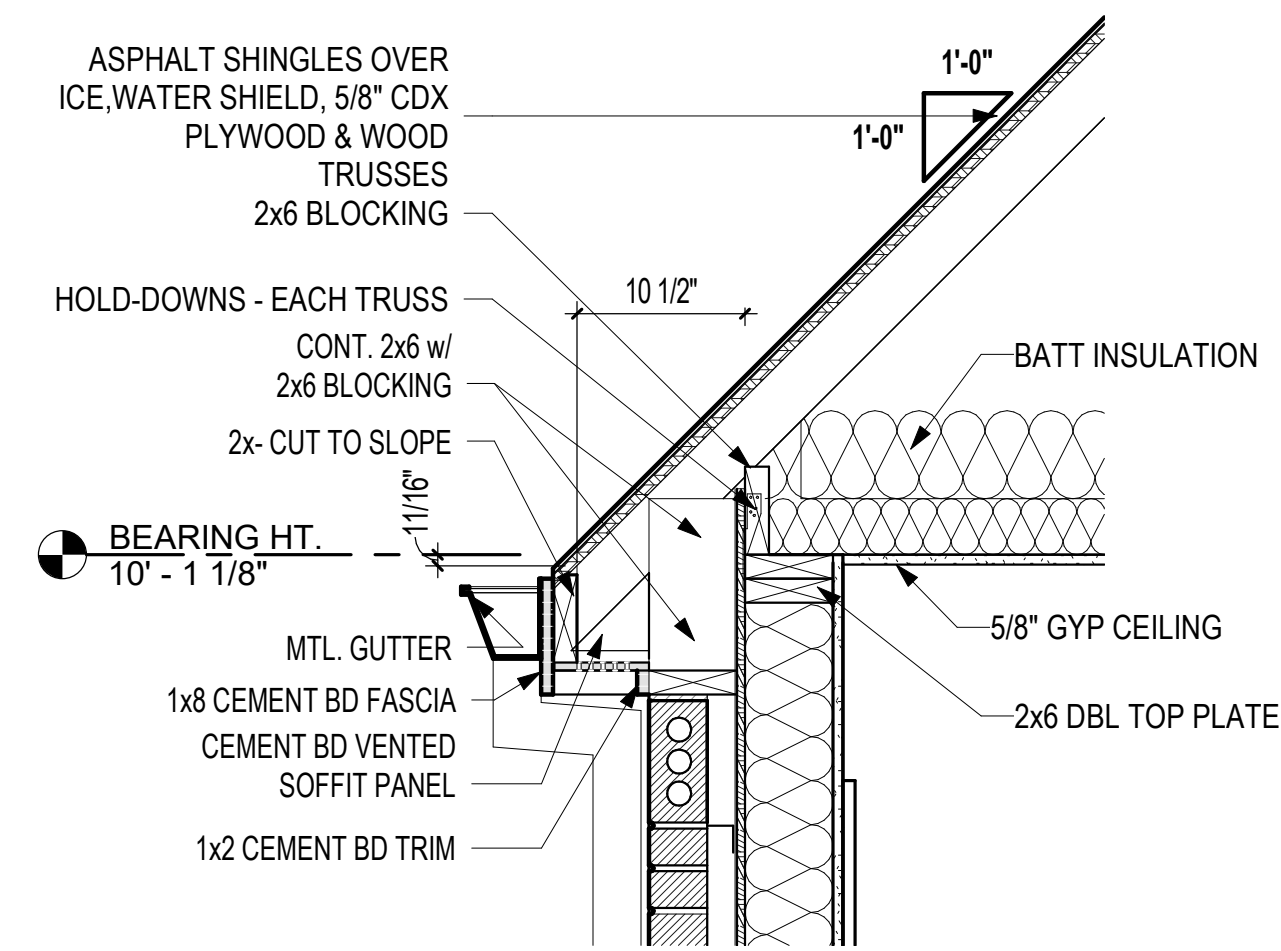
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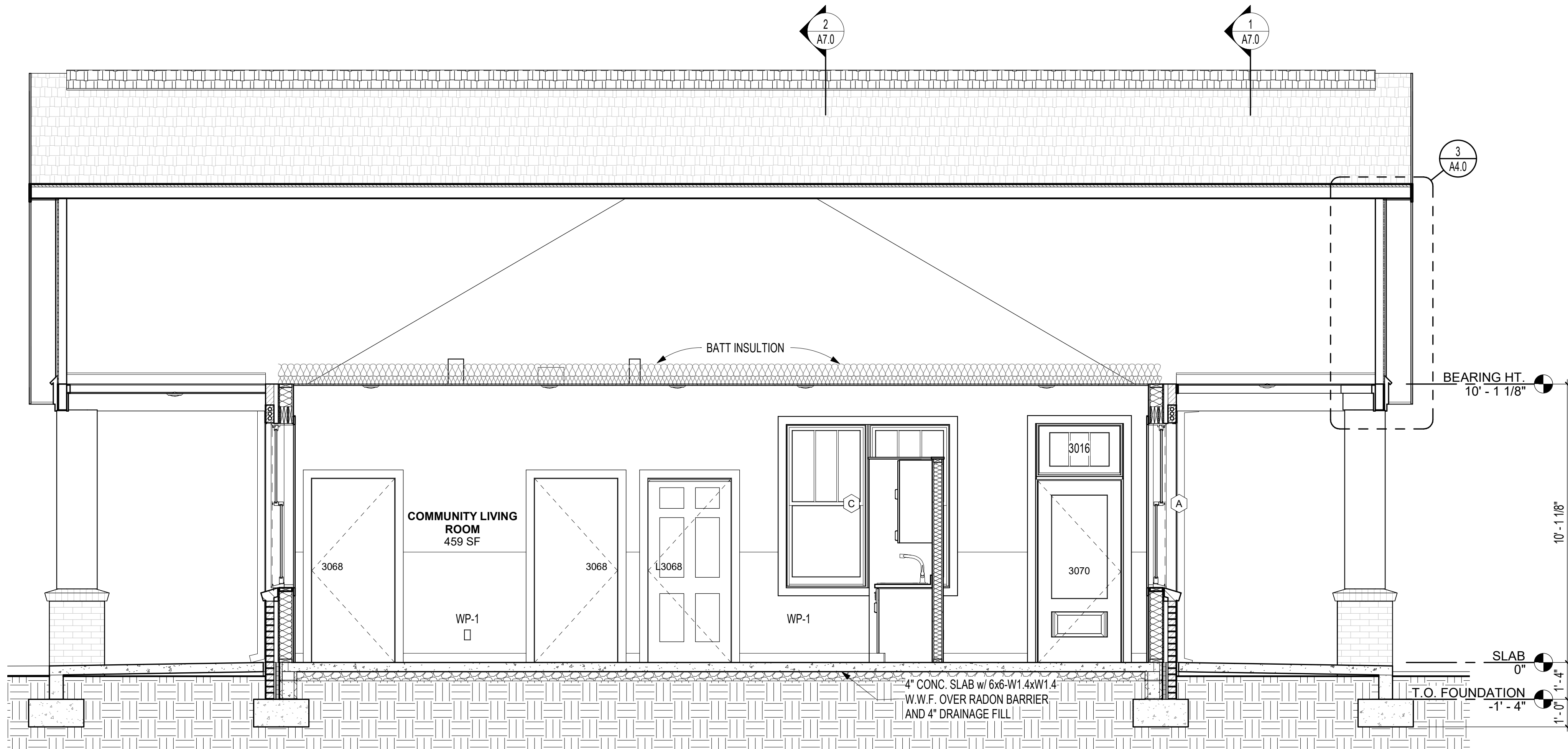
**4** BEAM AT PORCH  
1" = 1'-0" 2 / A5.0



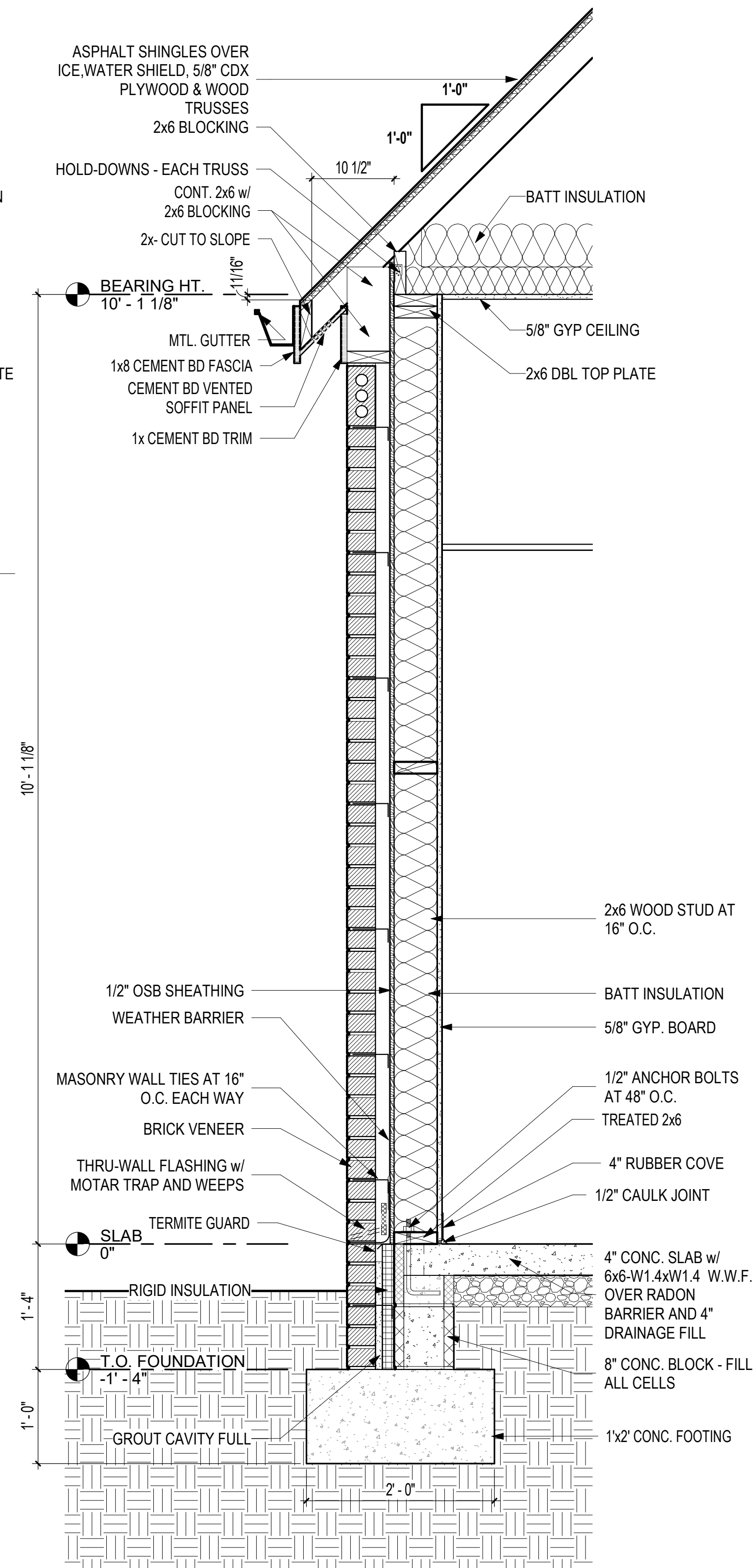
**3** 7/12 EAVE DETAIL  
1" = 1'-0" 3 / A7.0



**2** 12/12 EAVE DETAIL  
1" = 1'-0" 1 / A2.0



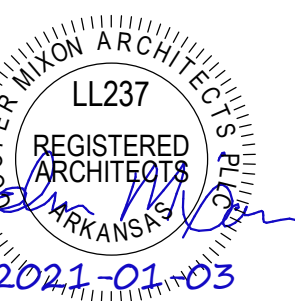
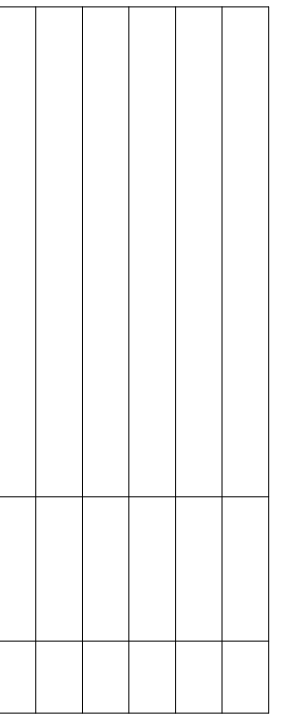
**5** BUILDING SECTION 5  
3/8" = 1'-0" 1 / A1.0



**1** WEST WALL SECTION  
1" = 1'-0" 1 / A1.0

0 6" 1' 2'  
SCALE: 1" = 1'-0"

# VETERANS' VILLAGE COMMUNITY BLDG CITY OF JONESBORO



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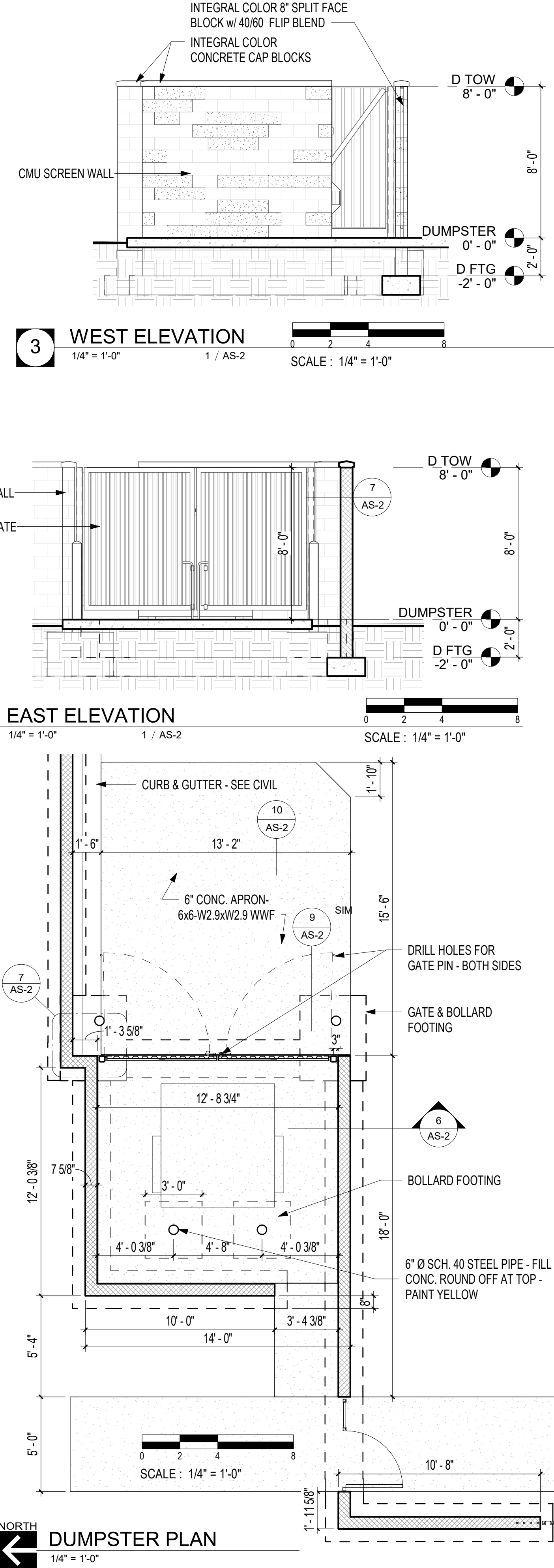
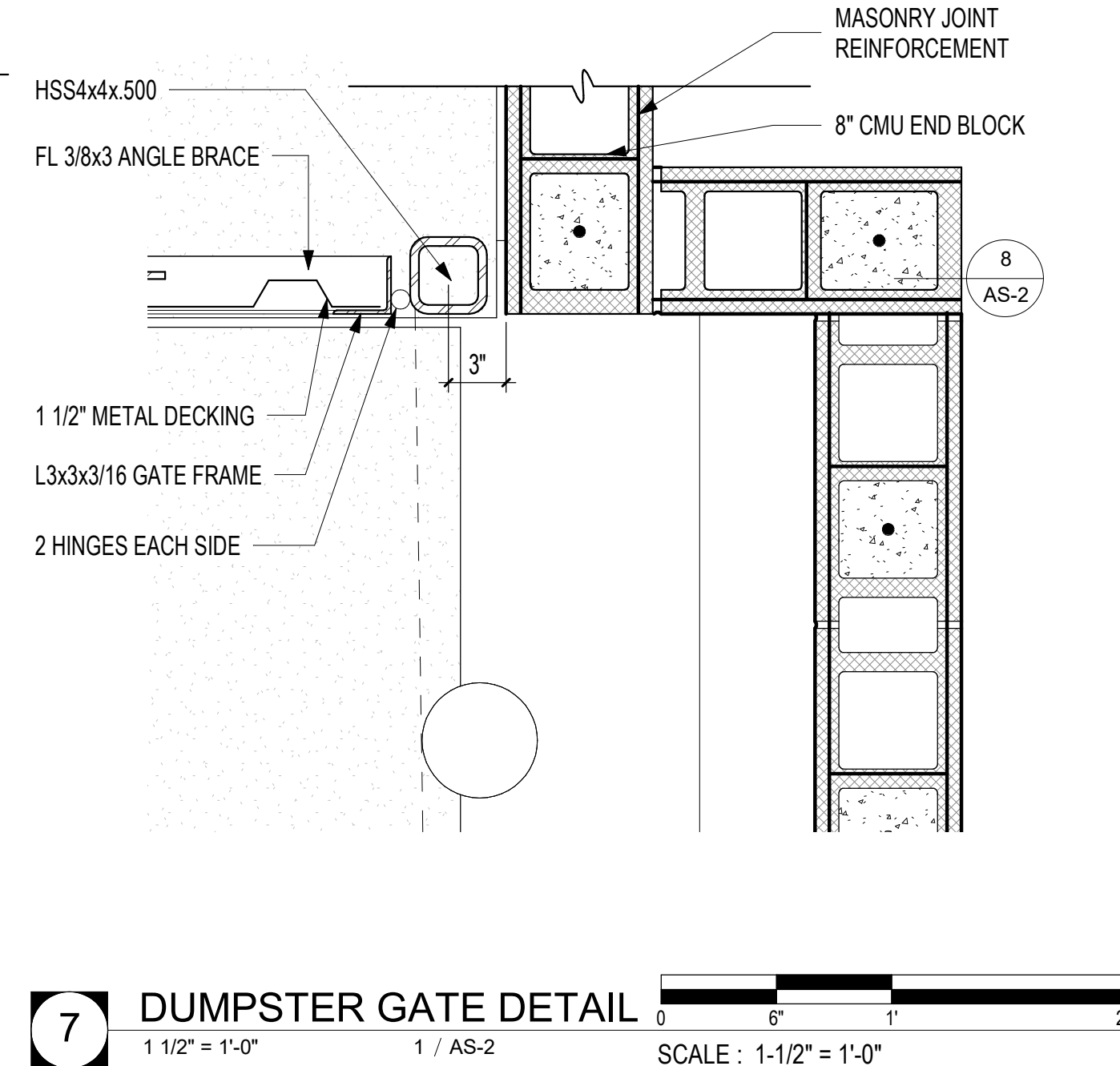
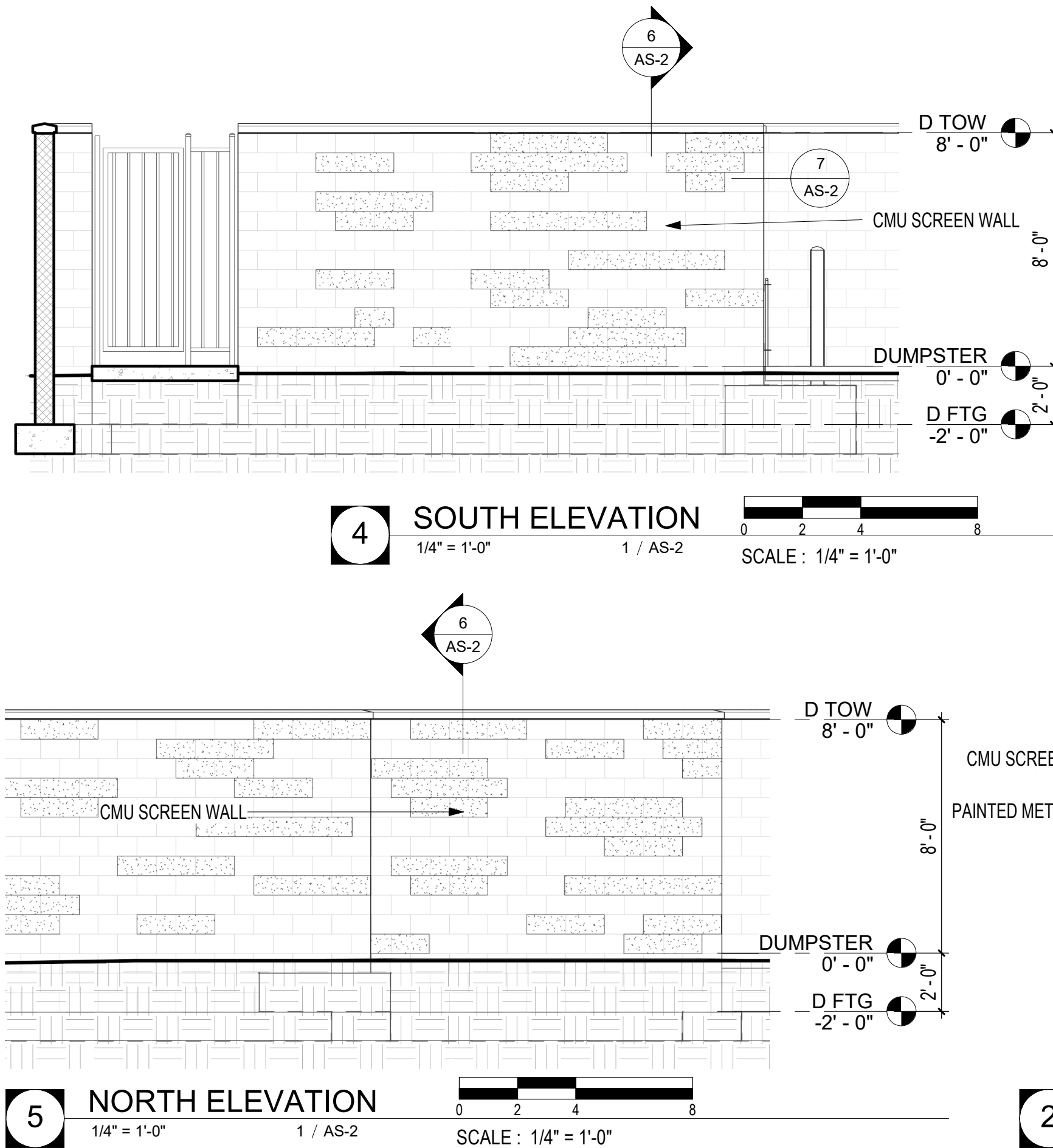
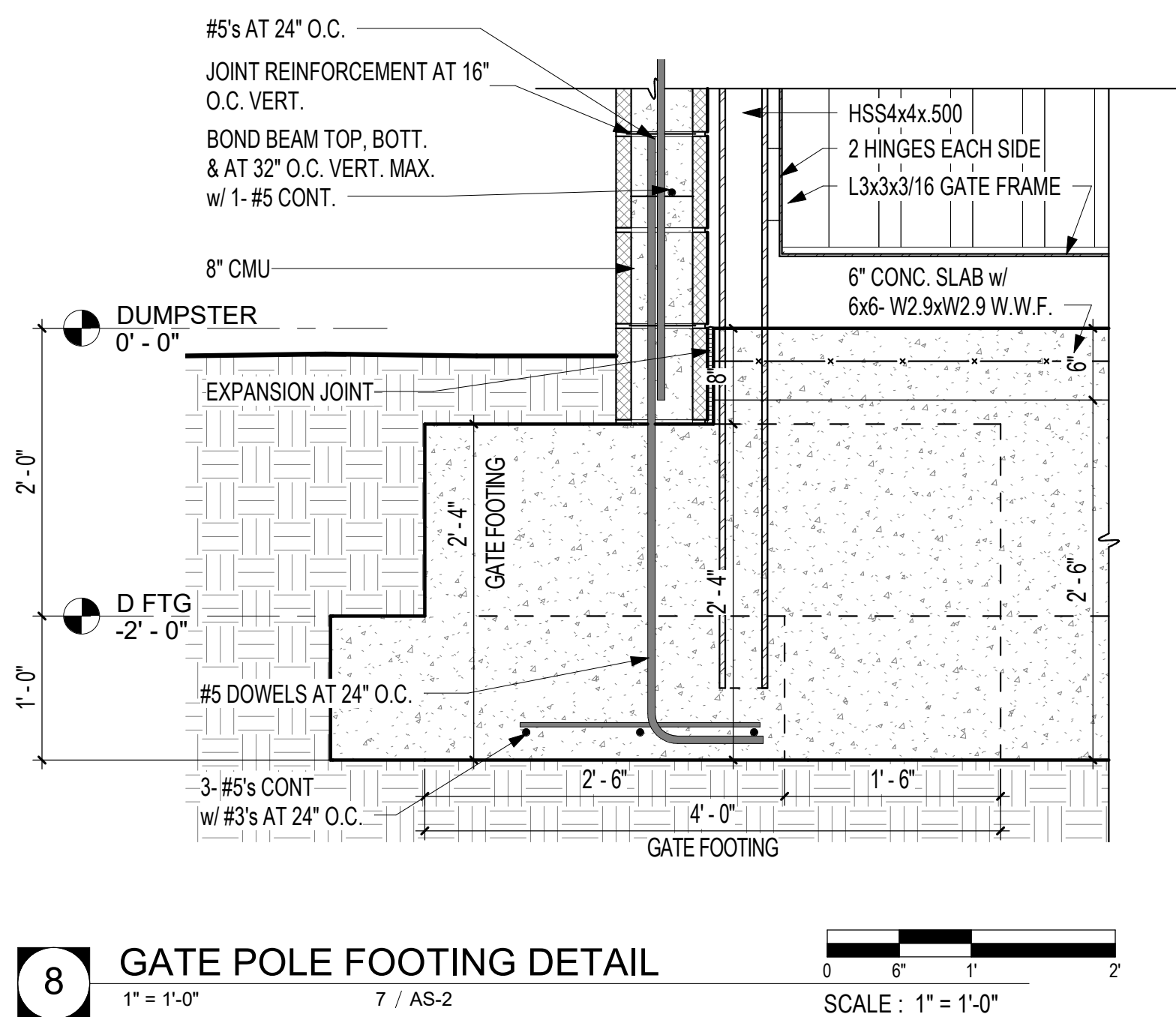
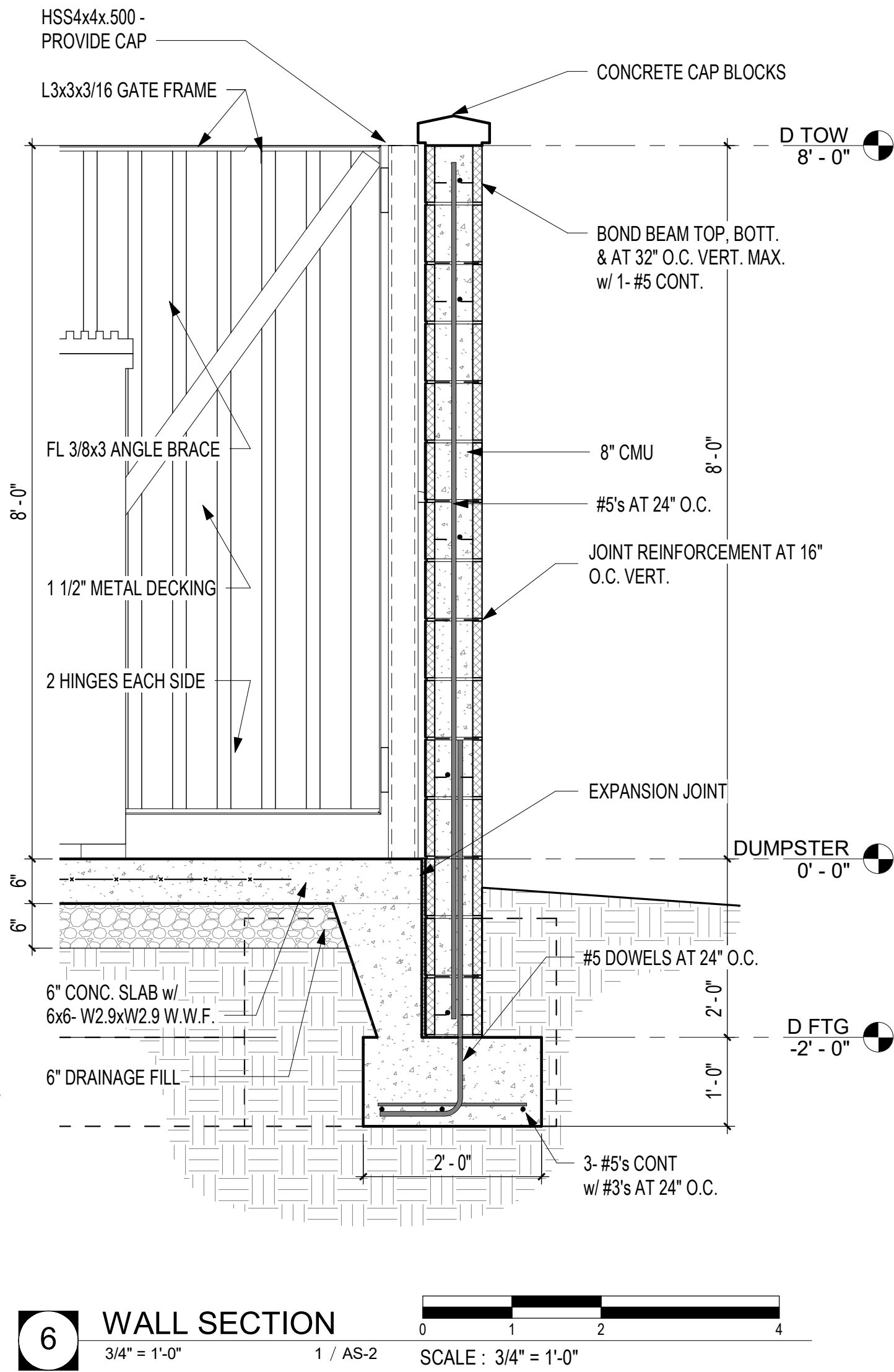
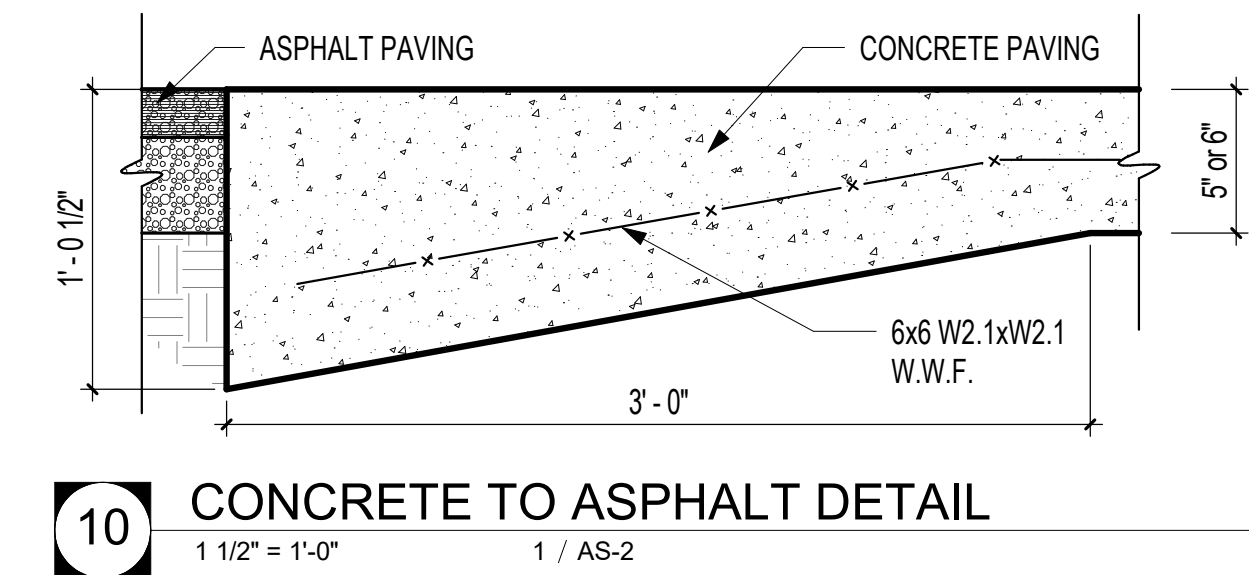
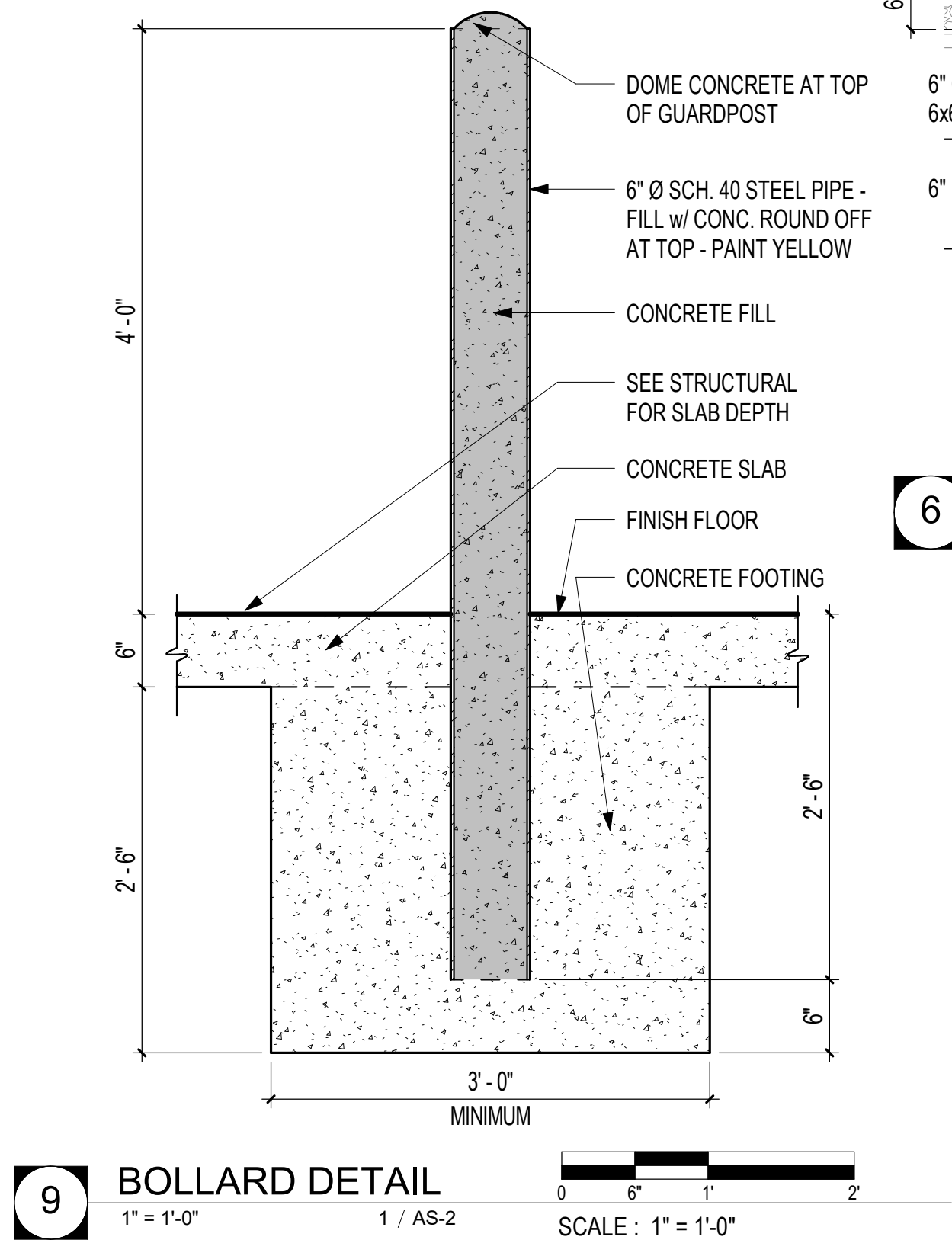
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COOPER MIXON ARCHITECTS  
LL237  
REGISTERED ARCHITECTS  
ARKANSAS  
2021-01-03

COOPER MIXON  
architects  
555 Jefferson St., Suite 201  
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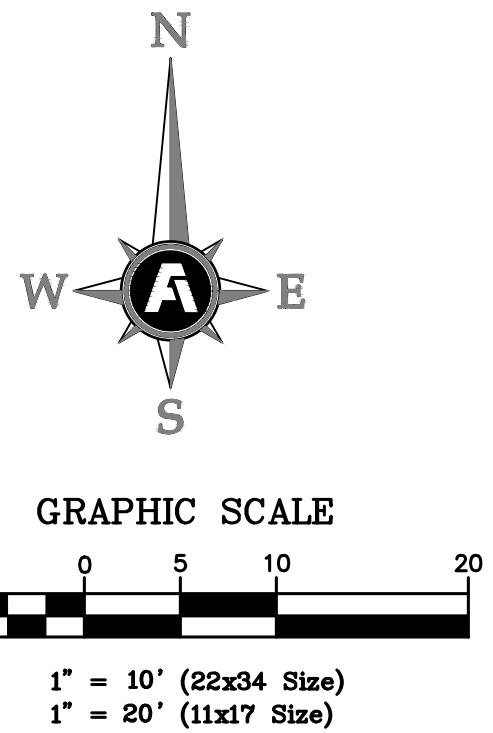
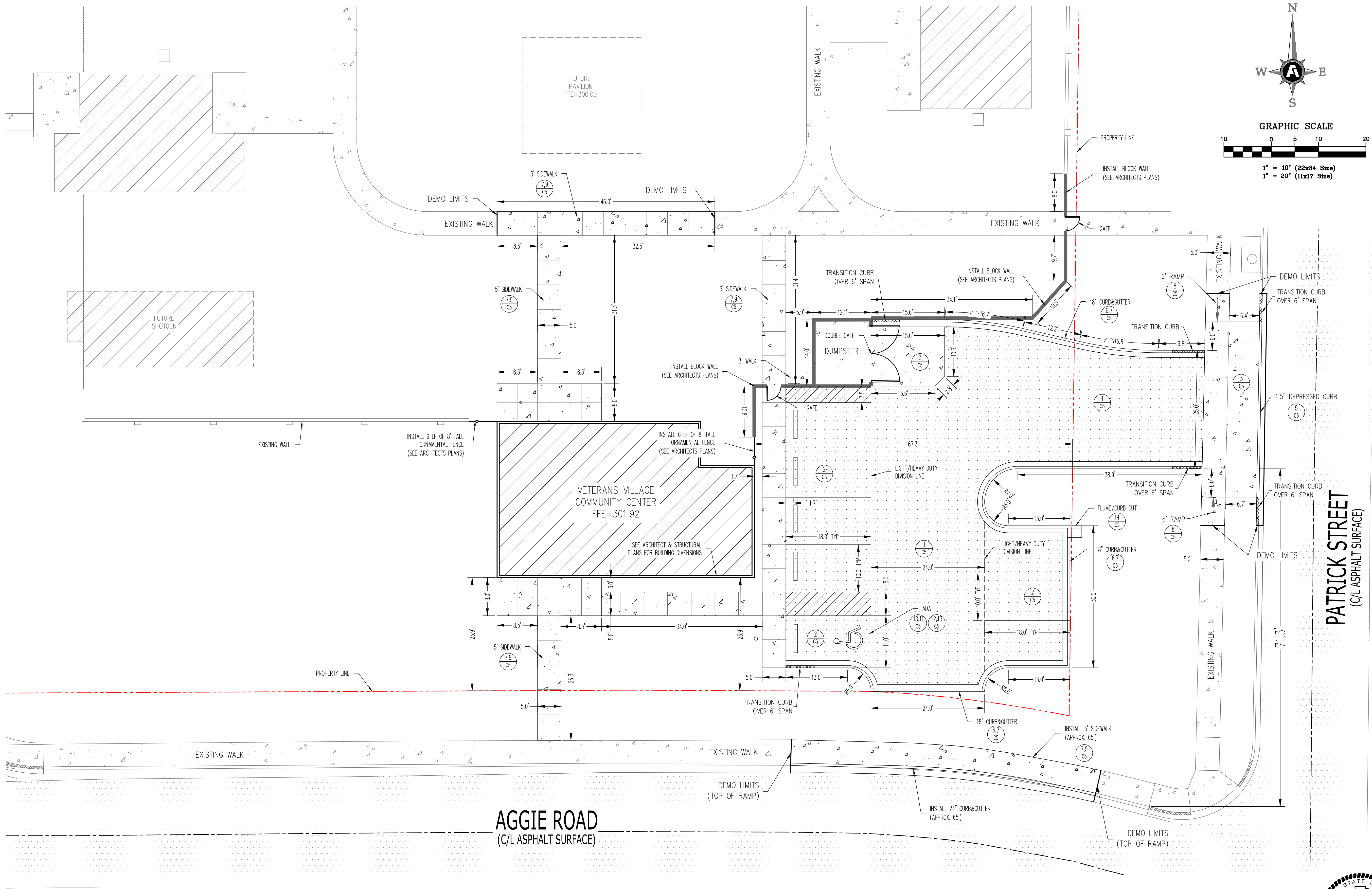
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CONTENTS  
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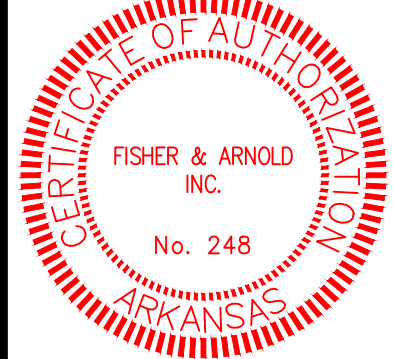
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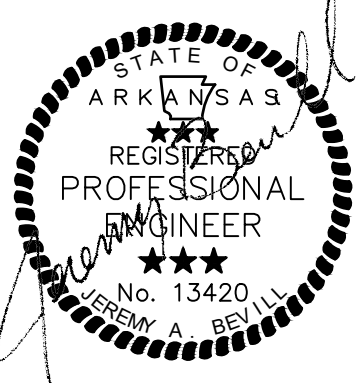
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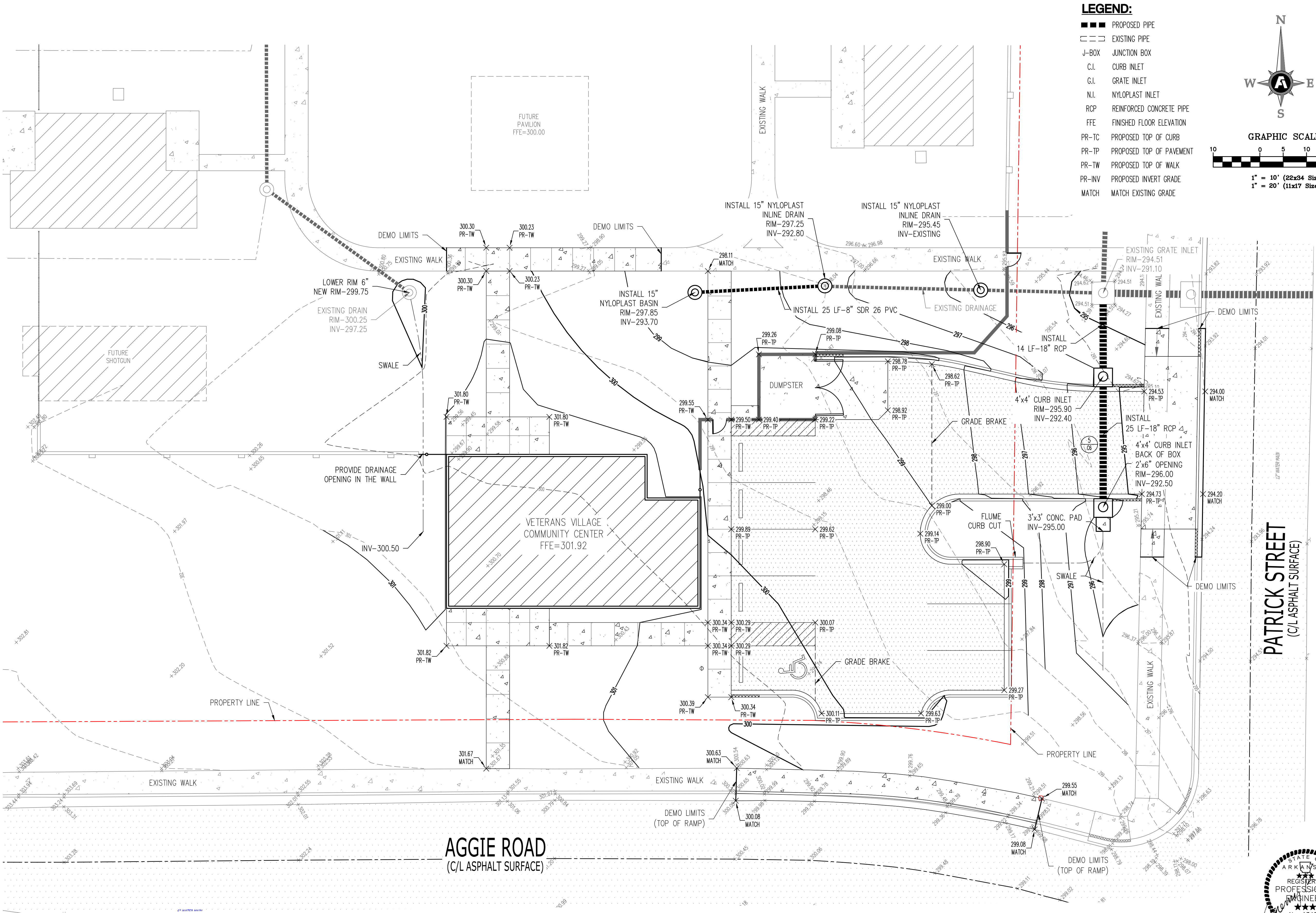
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CONTENTS	SITE PLAN

SHEET NUMBER

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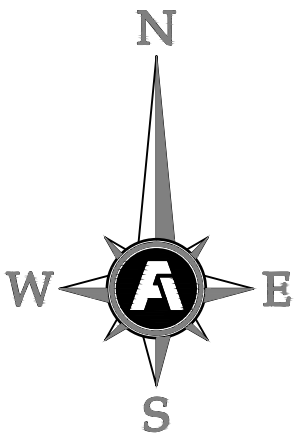






LEGEND:

- PROPOSED PIPE
- EXISTING PIPE
- J-BOX JUNCTION BOX
- C.I. CURB INLET
- G.I. GRATE INLET
- N.I. NYLOPLAST INLET
- RCP REINFORCED CONCRETE PIPE
- FFE FINISHED FLOOR ELEVATION
- PR-TC PROPOSED TOP OF CURB
- PR-TP PROPOSED TOP OF PAVEMENT
- PR-TW PROPOSED TOP OF WALK
- PR-INV PROPOSED INVERT GRADE
- MATCH MATCH EXISTING GRADE



GRAPHIC SCALE

1" = 10' (22x34 Size)  
1" = 20' (11x17 Size)

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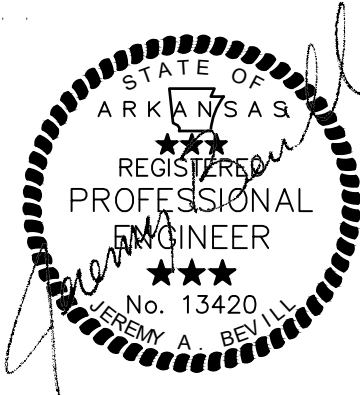
2021-01-03

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GRADING &  
DRAINAGE  
PLAN

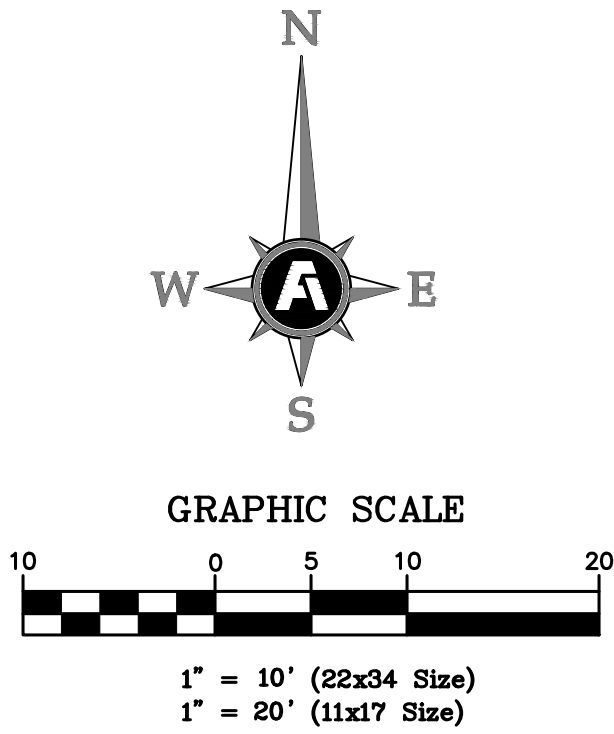
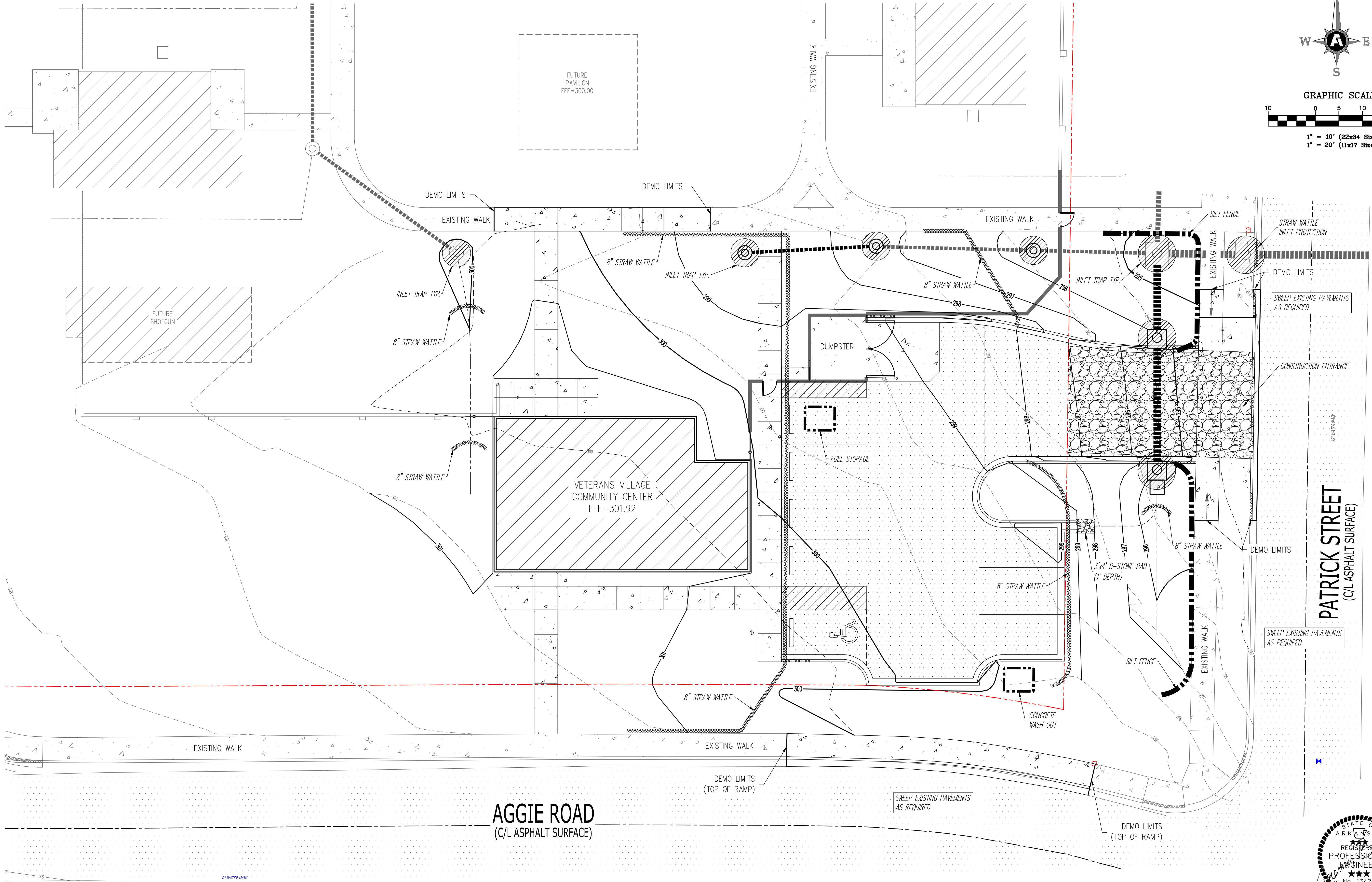
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1/4/2021 4:20:14 PM



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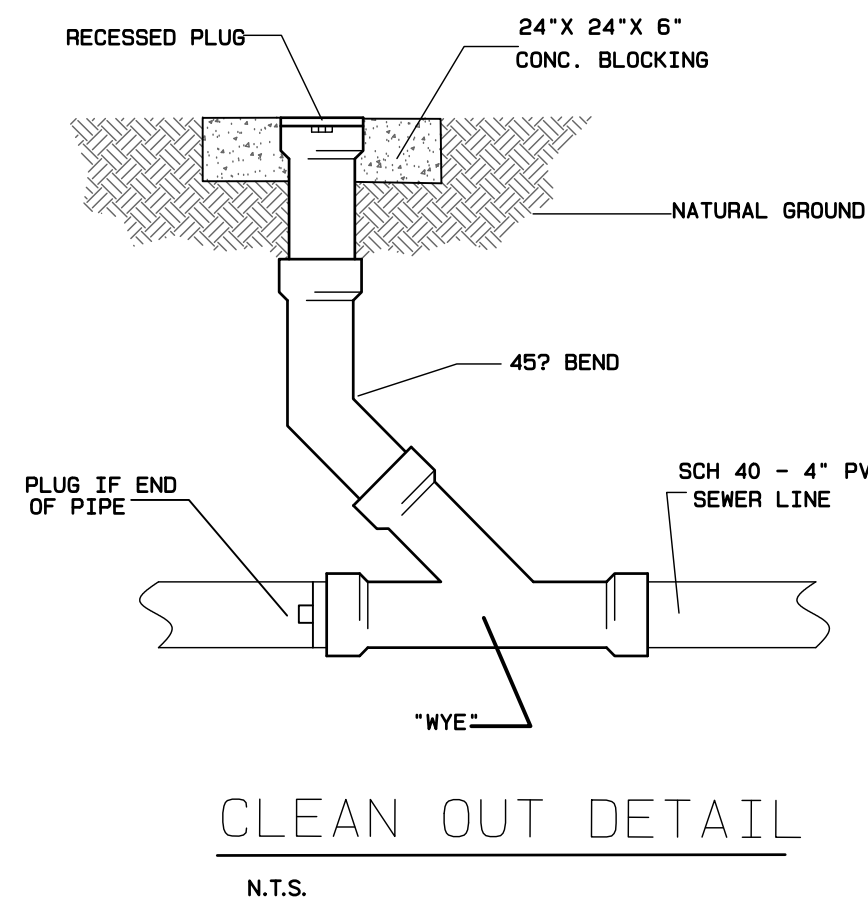

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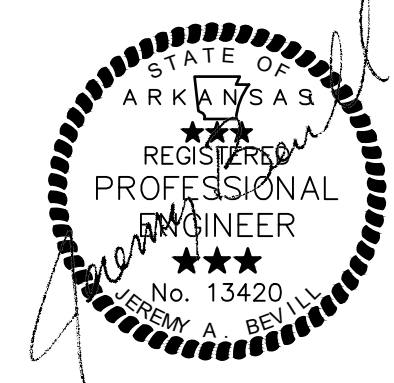
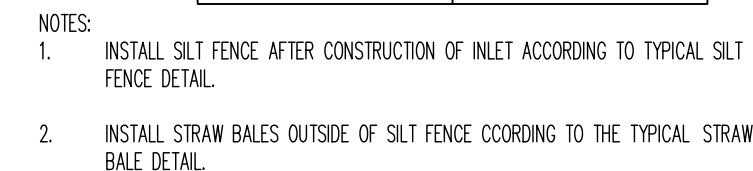
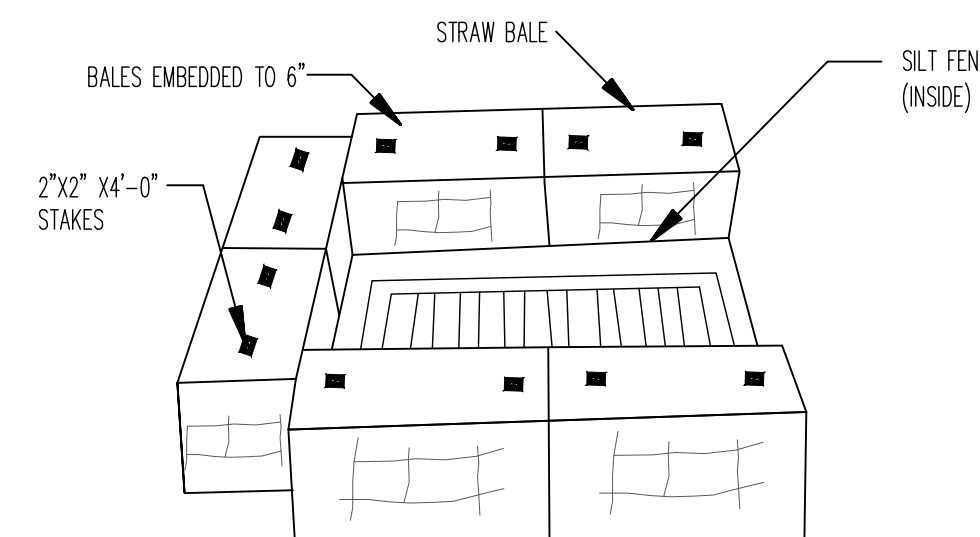
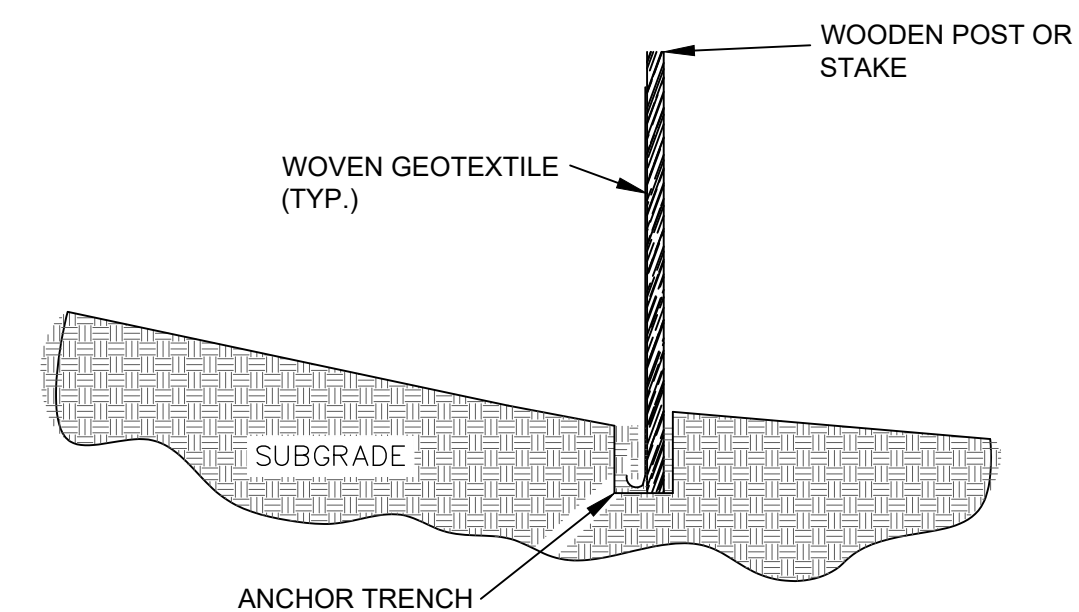
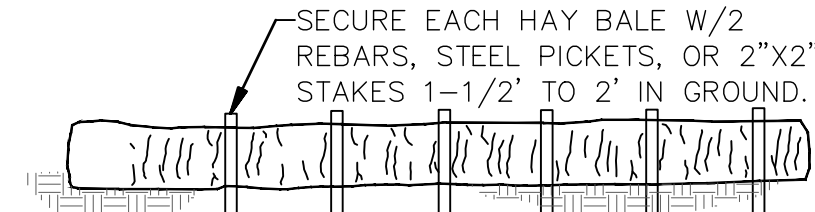
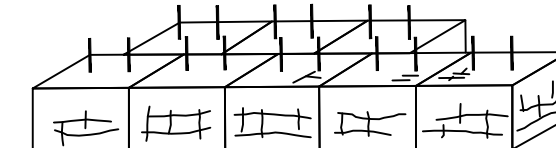
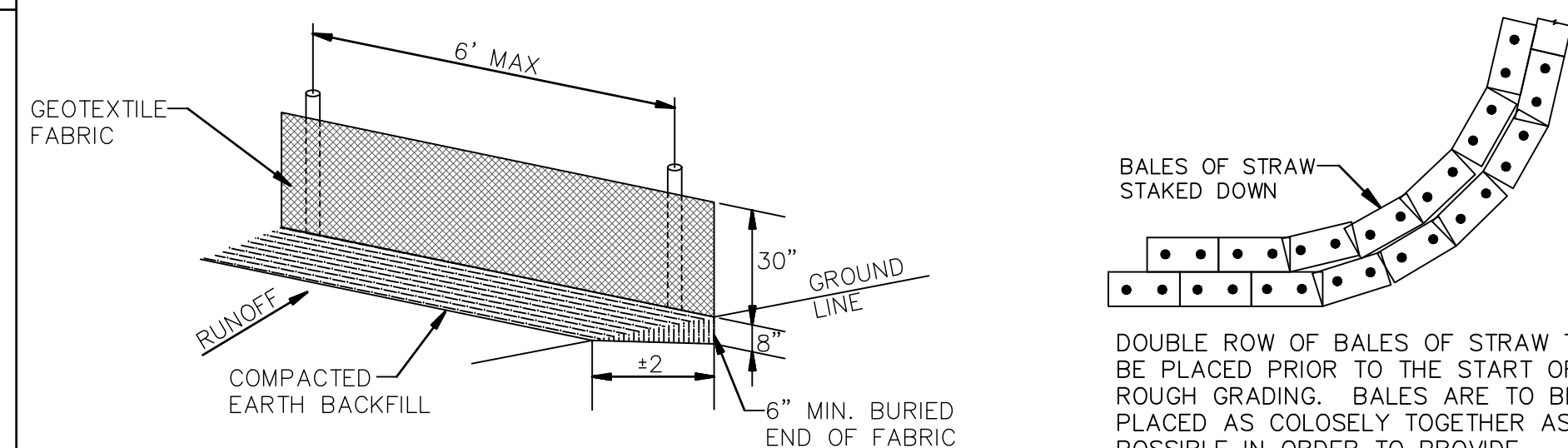
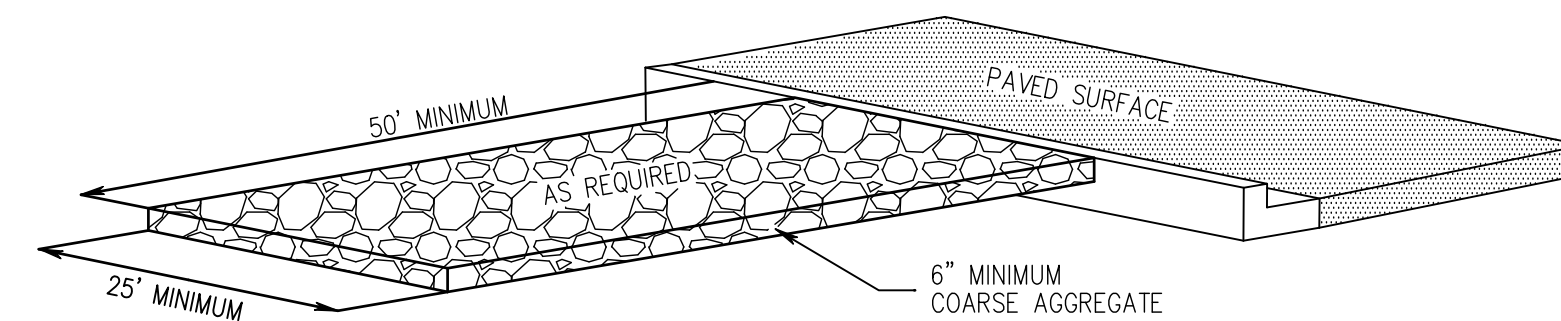
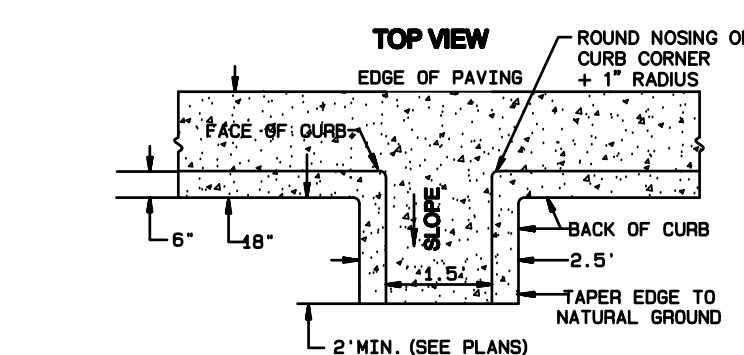
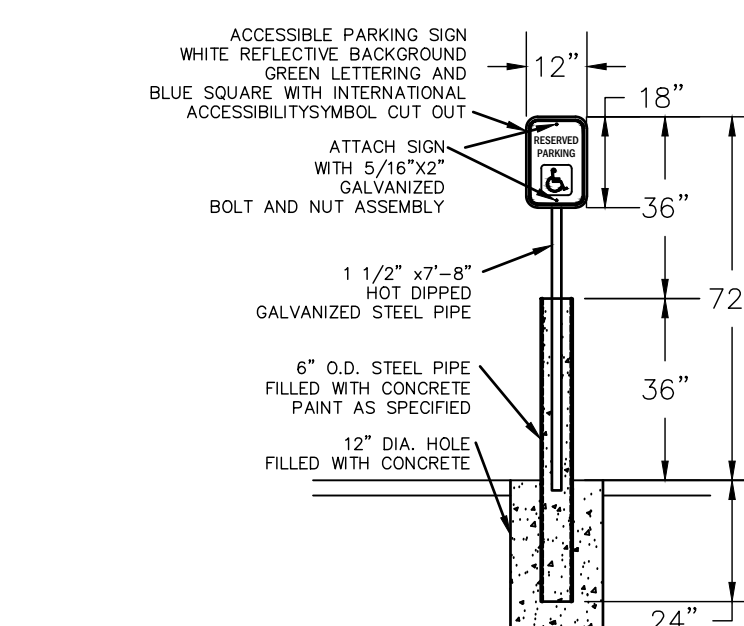
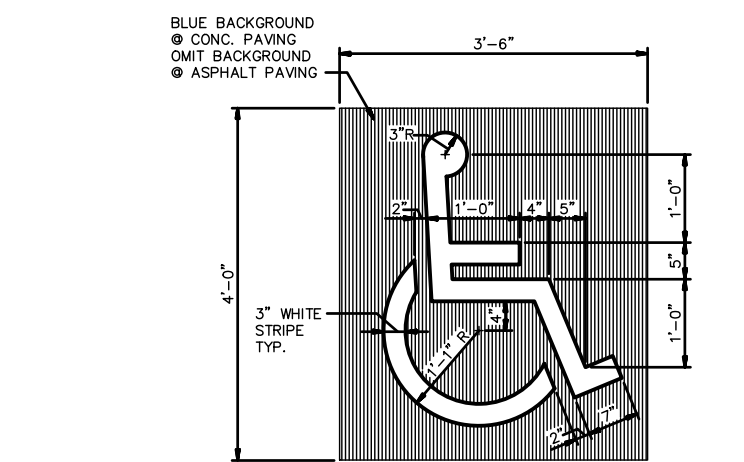
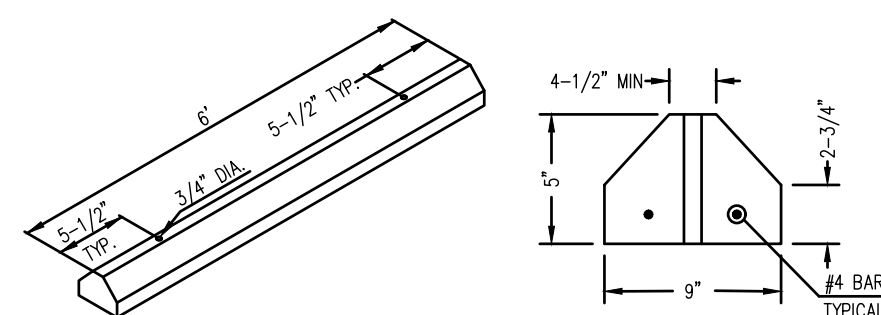
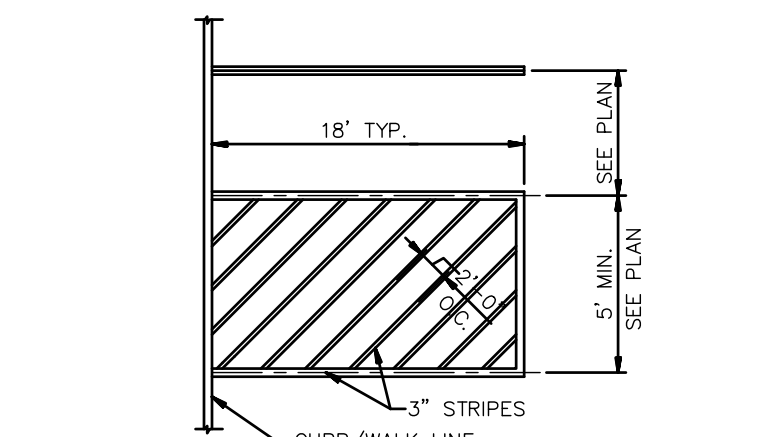
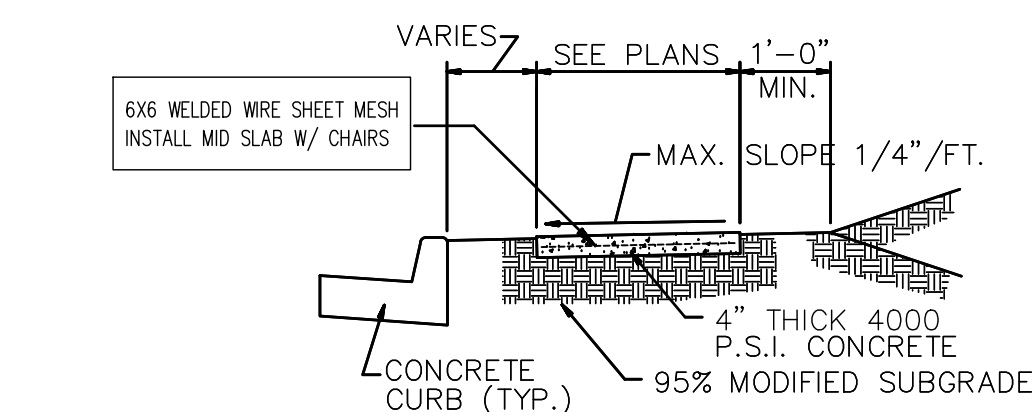
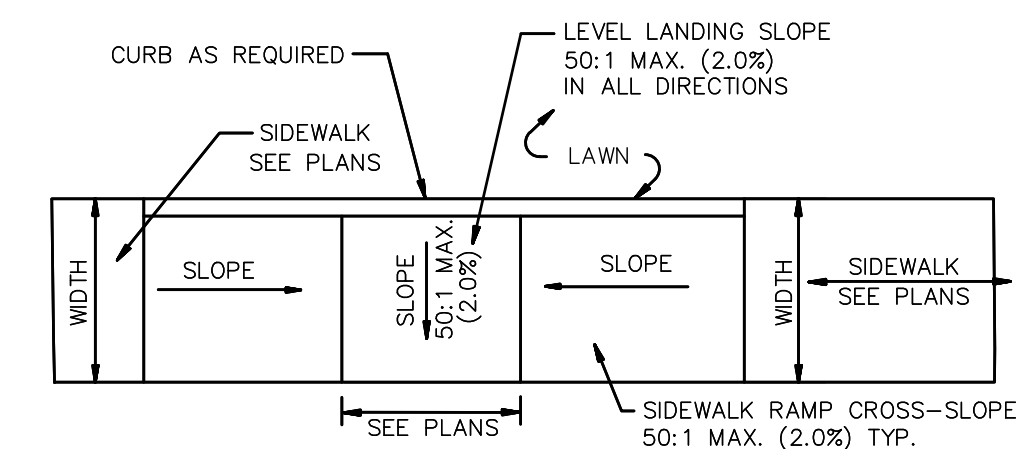
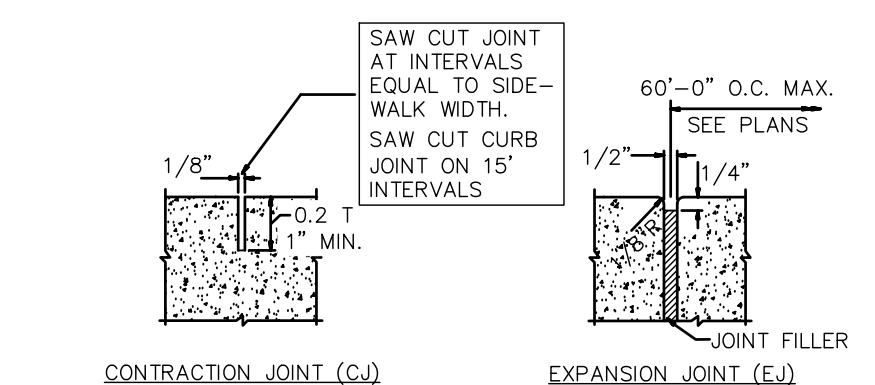
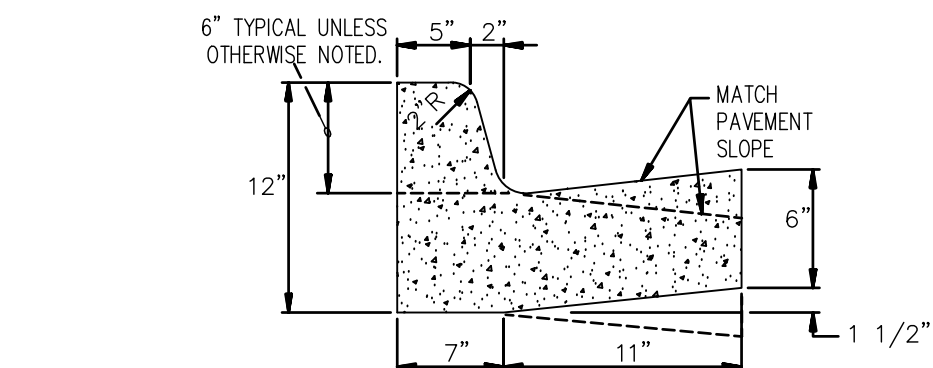
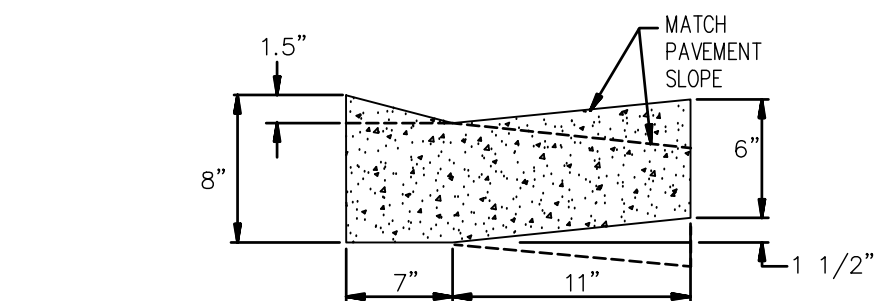
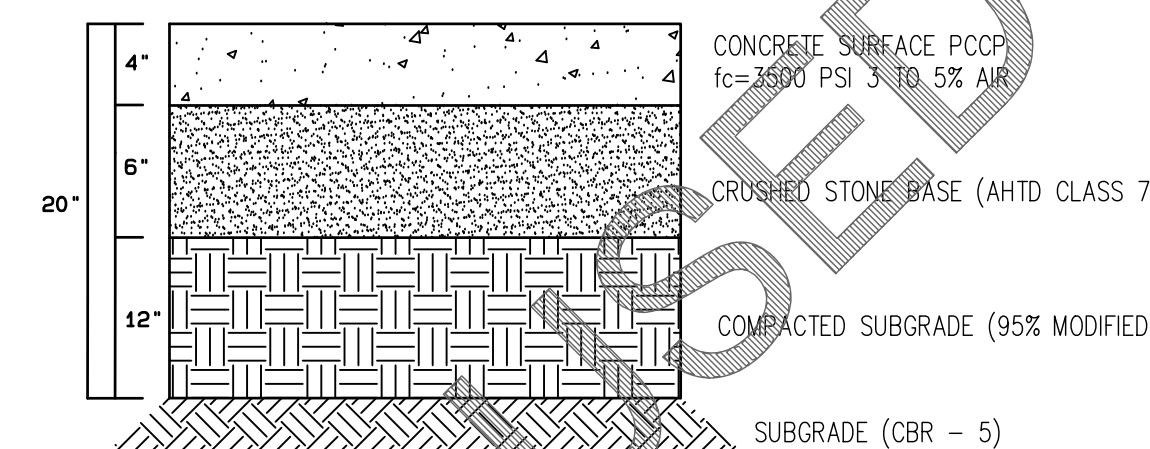
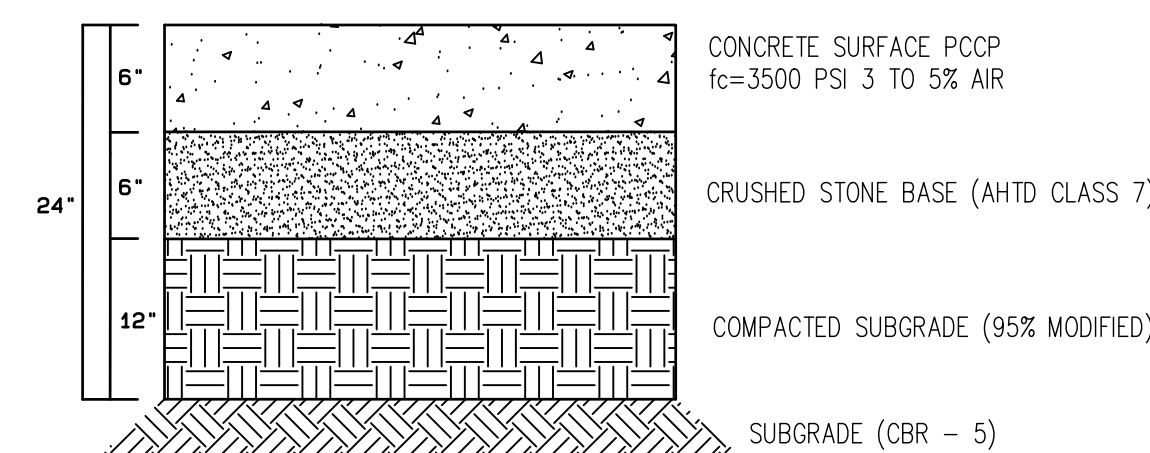
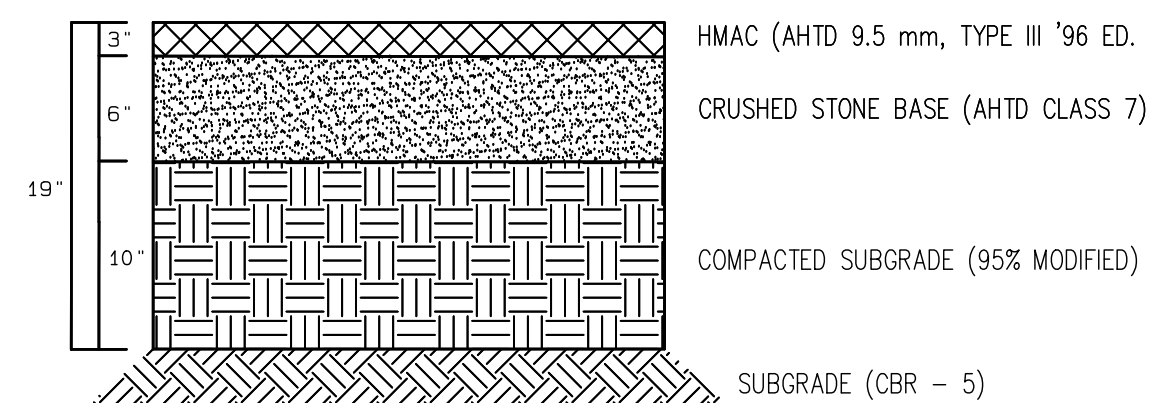
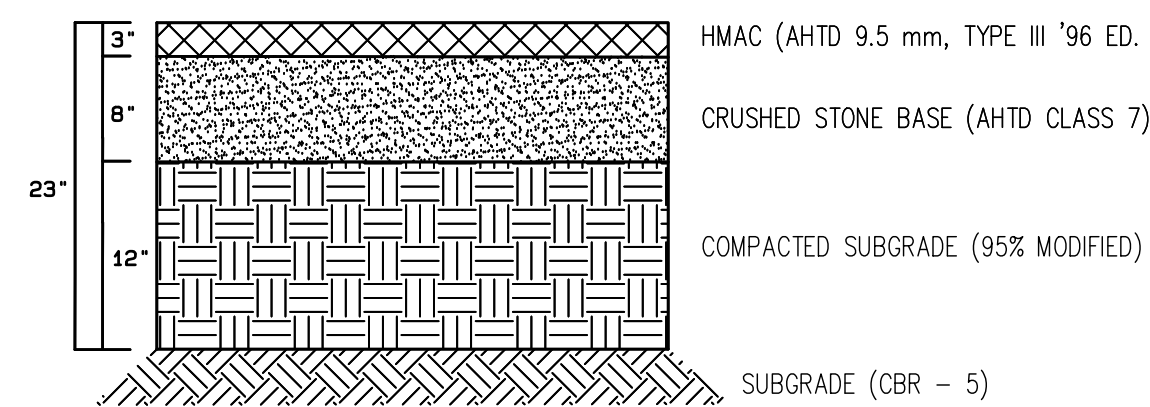
PROJECT NO.	2029
PROJECT NAME	VETERANS' VILLAGE COMMUNITY BLDG
DATE	2021-01-03
CONTENTS	EROSION CONTROL PLAN
SHEET NUMBER	C3



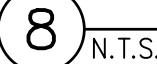
1. WATER MAINS CROSSING SEWERS SHALL BE LAID TO PROVIDE A MINIMUM VERTICAL DISTANCE OF 18" AND A MINIMUM HORIZONTAL SEPARATION OF 10' BETWEEN THE OUTSIDE OF THE WATER MAIN AND THE OUTSIDE OF THE SEWER. THIS SHALL BE THE CASE WHERE THE WATER MAIN IS EITHER ABOVE OR BELOW THE SEWER WITH PREFERENCE TO THE WATER MAIN LOCATED ABOVE THE SEWER.
2. AT CROSSINGS, ONE FULL LENGTH OF WATER PIPE SHALL BE LOCATED SO BOTH JOINTS WILL BE AS FAR FROM THE SEWER AS POSSIBLE. SPECIAL STRUCTURAL SUPPORT FOR THE WATER AND SEWER PIPES MAY BE REQUIRED.
3. UTILITY CONTRACTOR IS RESPONSIBLE FOR THE INTEGRITY OF UTILITY STREET CROSSING, WHICH INCLUDES ALL WATER AND SEWER MAINS AND WATER AND SEWER SERVICES.
4. FLOWABLE FILL IS TO BE USED AS BACKFILL WHERE THE WATER MAIN AND SEWER MAIN CROSSES THE STREET AND ALL SEWER SERVICES THAT ARE IN THE STREET.
5. ALL LONG WATER SERVICES ARE TO BE BACKFILLED WITH EITHER FLOWABLE FILL, COMPACTED SAND, OR COMPACTED  $\frac{3}{4}$ " MINUS LIMESTONE.
6. SANITARY SEWER LENGTHS ARE FROM THE CENTER OF THE SSMH.
7. NO TRANSFORMERS, JUNCTION BOXES, OR PULL BOXES TO BE PLACED OVER WATER FITTINGS.
8. CITY WATER & LIGHT IS NOT RESPONSIBLE FOR ANY WATER OR SEWER TRENCH SETTLEMENT BEFORE OR AFTER WARRANTY PERIOD
9. THE DEVELOPER & ENGINEER ARE RESPONSIBLE FOR METER BOX LOCATIONS. ANY CONFLICTS THAT REQUIRE PLASTIC BOX(S) TO BE CHANGED OUT TO CONCRETE BOX(S) WILL BE AT THE DEVELOPER OR ENGINEERS EXPENSE
10. IF UNSAFE PRACTICES ARE DISCOVERED BY CML DURING OUR INSPECTIONS OF WORKMANSHIP AND MATERIALS, CML WILL NOTIFY THE OSHA. THIS IN NO WAY OBLIGATES CML FOR THE RESPONSIBILITY OF THE CONTRACTORS SAFETY PRACTICES.













PROJECT TEAM

**PROPERTY OWNER:**  
CITY OF JONESBORO  
300 S CHURCH STREET  
JONESBORO, AR 72401  
PHONE: 870.336.7229

CONTACT: REGINA BURKETT, COMMUNITY DEVELOPMENT DIRECTOR

**ARCHITECT:**  
COOPER MIXON ARCHITECTS  
505 UNION STREET, SECOND FLOOR  
JONESBORO, AR 72401  
PHONE: 870.336.0536

CONTACT: JOHN MIXON

**CIVIL ENGINEER**  
FISHER ARNOLD  
1801 LATOURETTE DR  
JONESBORO, AR 72404  
PHONE: 870.932.1076

CONTACT: JASON MACDONALD

INDEX OF DRAWINGS

INDEX OF DRAWINGS	
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G0.2	LIFE SAFETY
G0.3	ADA ACCESSIBILITY REQUIREMENTS
CIVIL	
C1	SITE PLAN
C2	GRADING & DRAINAGE PLAN
C3	EROSION CONTROL PLAN
C4	UTILITY PLAN
C5	CONSTRUCTION DETAILS
C6	CONSTRUCTION DETAILS
STRUCTURAL	
S1.0	STRUCTURAL NOTES & FOUNDATION PLAN
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A0.0	COMMON DETAILS
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A5.0	RIGHT AND LEFT ELEVATIONS
A6.0	INTERIOR ELEVATIONS
A7.0	SECTIONS
A8.0	SECTIONS

GENERAL NOTES

1. FIELD VERIFY ALL MEASUREMENTS REQUIRED. USE DIMENSIONS SHOWN ON DRAWINGS AND ACTUAL FIELD MEASUREMENTS. DO NOT SCALE DRAWINGS. VERIFY ALL DIMENSIONS AND CONDITIONS AND NOTIFY ARCHITECT OF ANY DISCREPANCIES IN WRITING BEFORE PROCEEDING WITH WORK.

2. PRIOR TO THE SUBMISSION OF BIDS, THE CONTRACTOR SHALL VISIT THE SITE AND BE RESPONSIBLE FOR COORDINATING THE EXISTING CONDITIONS WITH THE WORK SPECIFIED IN THE CONTRACT DOCUMENTS, TO CONFIRM THAT THE INTENT OF THE CONTRACT DOCUMENTS CAN BE FULFILLED. NOTIFY THE ARCHITECT IN WRITING OF ALL DISCREPANCIES.

3. CONTRACTOR SHALL RECEIVE IN WRITING, AUTHORIZATION TO PROCEED BEFORE STARTING ANY WORK THAT IS NOT CLEARLY DEFINED BY THE CONTRACT DOCUMENTS.

4. CONTRACTORS SHALL INSTALL ALL EQUIPMENT AND MATERIALS IN ACCORDANCE WITH MANUFACTURERS RECOMMENDATIONS UNLESS SPECIFICALLY, OR OTHERWISE INDICATED, OR WHERE APPLICABLE CODES OR REGULATIONS TAKE PRECEDENCE.

5. ALL WORK PERFORMED AND MATERIALS INSTALLED SHALL BE IN STRICT ACCORDANCE WITH ALL APPLICABLE CODES, REGULATIONS AND ORDINANCES. CONTRACTOR SHALL GIVE NOTICES AND COMPLY WITH ALL LAWS, ORDINANCES RULE, REGULATIONS AND LAWFUL ORDERS OF ANY PUBLIC AUTHORITY BEARING ON PERFORMANCE OF THE WORK. MECHANICAL, ELECTRICAL SYSTEMS SHALL BE INSTALLED IN ACCORDANCE WITH ALL APPLICABLE MUNICIPAL AND UTILITY COMPANY SPECIFICATIONS, LOCAL AND STATE JURISDICTIONS, ORDINANCES, AND APPLICABLE REGULATIONS.

6. GENERAL CONTRACTOR OR CONSTRUCTION MANAGER SHALL SUPERVISE, AND DIRECT THE WORK. CONTRACTORS SHALL BE SOLELY RESPONSIBLE FOR ALL CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES AND PROCEDURES FOR COORDINATING ALL PORTIONS OF THE WORK UNDER THE CONTRACT, INCLUDING CONTRACT AND COORDINATION WITH ALL AUTHORIZED OWNER REPRESENTATIVES.

7. DETAILS ARE INTENDED TO SHOW THE END RESULT OF THE DESIGN AND PERFORMANCE. MINOR MODIFICATIONS MAY BE REQUIRED TO SUIT EXISTING CONDITIONS. SUCH MODIFICATIONS SHALL BE INCLUDED AS PART OF THE WORK.

8. CONTRACTORS SHALL VERIFY LOCATIONS OF ALL UTILITIES AND SERVICES PRIOR TO PROCEEDING WITH THE WORK TO ENSURE PROPER COORDINATION, SEQUENCING AND INSTALLATION OF NEW WORK.

9. PROVIDE FIRE SEALANT TO PERIMETER OF ALL PIPING, HVAC SLEEVING OR OTHER TYPE OF THRU-WALL PENETRATION.

10. NOTIFY ARCHITECT IMMEDIATELY OF ANY UNFORESEEN CONDITIONS FOR DIRECTION BEFORE PROCEEDING WITH WORK.

11. PAINT ALL EXPOSED SURFACES, EXCEPT WHERE ITEMS ARE SCHEDULED TO REMAIN NATURAL OR ARE OTHERWISE RESTRICTED BY LOCAL CODES, ORDINANCES OR AUTHORITIES HAVING JURISDICTION

12. COORDINATE/VERIFY WITH ARCHITECT EXTERIOR LIGHTING MOUNTING HEIGHTS.

PROJECT ABBREVIATIONS											
ABV	ABOVE	F.E.C.	FIRE EXTINGUISHER CABINET	PGLS	PLATE GLASS	ABV	ABOVE	F.H.C.	FIRE HOSE CABINET	PLYWD	PLYWOOD
A.F.F.	ABOVE FINISH FLOOR	F.H.C.	FIRE HOSE CABINET	PL	PROPERTY LINE	A.F.F.	ABOVE FINISH FLOOR	F.H.C.	FIRE HOSE CABINET	PL	PROPERTY LINE
ACUS	ACUSTIC	FL	FLASHING	Q.T.	QUARRY TILE	ACUS	ACUSTIC	FL	FLASHING	Q.T.	QUARRY TILE
A/C	AIR CONDITIONING	FLR	FLOOR (ING)	RAD	RADIUS	A/C	AIR CONDITIONING	FLR	FLOOR (ING)	RAD	RADIUS
ALT	ALTERNATE	FLOO	FLOOR CLEANOUT	REDWD	REDWOOD	ALT	ALTERNATE	FLOO	FLOOR CLEANOUT	REDWD	REDWOOD
ALUM	ALUMINUM	F.D.	FLOOR DRAIN	REF	REFERENCE	ALUM	ALUMINUM	F.D.	FLOOR DRAIN	REF	REFERENCE
A.B.	ANCHOR BOLT	FLOUR	FLUORESCENT	REIN	REINFORCE (D) (ING)	A.B.	ANCHOR BOLT	FLOUR	FLUORESCENT	REIN	REINFORCE (D) (ING)
ANG	ANGLE	FT	FOOT OR FEET	REV	RETURN AIR	ANG	ANGLE	FT	FOOT OR FEET	REV	RETURN AIR
@	APPROX	FTG	FOOTING	REOD	REQUIRED (ING)	@	APPROX	FTG	FOOTING	REOD	REQUIRED (ING)
ARCH	ARCHITECTURE (URAL)	FDN	FOUNDATION	R.O.W.	RIGHT OF WAY	ARCH	ARCHITECTURE (URAL)	FDN	FOUNDATION	R.O.W.	RIGHT OF WAY
A.D.	AREA DRAIN	GALV	GALVANIZED	R	RISER	A.D.	AREA DRAIN	GALV	GALVANIZED	R	RISER
A.C.	ASPHALT CONCRETE	GA	GAUGE	RF	ROOF	A.C.	ASPHALT CONCRETE	GA	GAUGE	RF	ROOF
ASPH	ASPHALT	G.C.	GENERAL CONTRACTOR	R.D.	ROOF DRAIN	ASPH	ASPHALT	G.C.	GENERAL CONTRACTOR	R.D.	ROOF DRAIN
		GLS	GLASS	R.H.	ROUGH HATCH			GLS	GLASS	R.H.	ROUGH HATCH
BM	BEAM	GLS BLK	GLASS BLOCK	RM	ROOM	BM	BEAM	GLS BLK	GLASS BLOCK	RM	ROOM
BLW	BELOW	GLB	GLUE LAM BEAM	R.O.	ROUGH OPENING	BLW	BELOW	GLB	GLUE LAM BEAM	R.O.	ROUGH OPENING
B.G.	BELOW GRADE	G.B.	GRADE BAR	SCH	SCHEDULE	B.G.	BELOW GRADE	G.B.	GRADE BAR	SCH	SCHEDULE
B.M.	BENCH MARK	GR	GRADE, GRADING	SEC	SECTION	B.M.	BENCH MARK	GR	GRADE, GRADING	SEC	SECTION
BLK	BLOCK	GND	GROUND	SHTG	SHEATHING	BLK	BLOCK	GND	GROUND	SHTG	SHEATHING
BLKG	BLOCKING	GYP BD	GYPSTUM BOARD	SHT	SHEET	BLKG	BLOCKING	GYP BD	GYPSTUM BOARD	SHT	SHEET
BD	BOARD	HC	HANDICAPPED	SIM	SIMILAR	BD	BOARD	HC	HANDICAPPED	SIM	SIMILAR
B.O.B.	BOTTOM OF BEAM	HDR	HEADER	SL	SKYLIGHT	B.O.B.	BOTTOM OF BEAM	HDR	HEADER	SL	SKYLIGHT
BOT	BOTTOM	HVAC	HEATING/VENTILATION/ AIR CONDITIONING	SO	SQUARE	BOT	BOTTOM	HVAC	HEATING/VENTILATION/ AIR CONDITIONING	SO	SQUARE
BLDG	BUILDING	H.D.	HEAVY DUTY	SS	STAINLESS STEEL	BLDG	BUILDING	H.D.	HEAVY DUTY	SS	STAINLESS STEEL
B.U.R.	BUILT-UP ROOFING	HGT	HEIGHT	STD	STANDARD	B.U.R.	BUILT-UP ROOFING	HGT	HEIGHT	STD	STANDARD
CAB	CABINET	H.M. or HM	HOLLOW CORE	STL	STEEL	CAB	CABINET	H.M. or HM	HOLLOW CORE	STL	STEEL
CFMS	COLD FORMED METAL STUD	HORIZ	HORIZONTAL	STOR	STORAGE	CFMS	COLD FORMED METAL STUD	HORIZ	HORIZONTAL	STOR	STORAGE
CRPT	CARPET	HR	HOUR	STRUCT	STRUCTURAL	CRPT	CARPET	HR	HOUR	STRUCT	STRUCTURAL
CSMT	CASEMENT	INCL	INCLUDE	SUS	SUSPENDED	CSMT	CASEMENT	INCL	INCLUDE	SUS	SUSPENDED
CLG	CEILING	INFO	INFORMATION	S.C.	SUBCONTRACTOR	CLG	CEILING	INFO	INFORMATION	S.C.	SUBCONTRACTOR
CTR	CENTER	INSUL	INSULATE, INSULATION	SYS	SYSTEM	CTR	CENTER	INSUL	INSULATE, INSULATION	SYS	SYSTEM
CL	CENTER LINE	INT	INTERIOR	TEL	TELEPHONE	CL	CENTER LINE	INT	INTERIOR	TEL	TELEPHONE
CEM	CEMENT	INSTALL	INSTALLATION	TEMP	TEMPORARY	CEM	CEMENT	INSTALL	INSTALLATION	TEMP	TEMPORARY
CLR	CLEAR	JST	JOIST	THK	THICK	CLR	CLEAR	JST	JOIST	THK	THICK
CLO	CLOSET	J	JOINT	T & G	TONGUE AND GROOVE	CLO	CLOSET	J	JOINT	T & G	TONGUE AND GROOVE
C.O.	CLEAN OUT	KO	KNOCKOUT	T.O.B.	TOP OF BEAM	C.O.	CLEAN OUT	KO	KNOCKOUT	T.O.B.	TOP OF BEAM
COL	COLUMN	KPLT	KICKPLATE	T.O.C.	TOP OF CURB	COL	COLUMN	KPLT	KICKPLATE	T.O.C.	TOP OF CURB
COMB	COMBINATION	L.B.	LAG BOLT	T.O.L	TOP OF LEDGER	COMB	COMBINATION	L.B.	LAG BOLT	T.O.L	TOP OF LEDGER
CONC	CONCRETE	LAM	LAMINATE	T.O.P	TOP OF PARAPET	CONC	CONCRETE	LAM	LAMINATE	T.O.P	TOP OF PARAPET
CMU	CONCRETE MASONRY UNIT	LT	LIGHT	T.O.P.	TOP OF PAVEMENT	CMU	CONCRETE MASONRY UNIT	LT	LIGHT	T.O.P.	TOP OF PAVEMENT
COND	CONDENSATE	LWC	LIGHTWEIGHT CONCRETE	T.O.PL	TOP OF PLATE	COND	CONDENSATE	LWC	LIGHTWEIGHT CONCRETE	T.O.PL	TOP OF PLATE
CONN	CONNECTION	LVR	LOUVER	T.O.S	TOP OF SLAB	CONN	CONNECTION	LVR	LOUVER	T.O.S	TOP OF SLAB
CONST	CONSTRUCTION	MAT	MATERIAL	T.O.T	TOP OF TRUSS	CONST	CONSTRUCTION	MAT	MATERIAL	T.O.T	TOP OF TRUSS
CONT	CONTINUOUS (ATION)	MAX	MAXIMUM	T.O.W	TOP OF WALL	CONT	CONTINUOUS (ATION)	MAX	MAXIMUM	T.O.W	TOP OF WALL
CONTR	CONTRACTOR	MECH	MECHANICAL	TYP	TYPICAL	CONTR	CONTRACTOR	MECH	MECHANICAL	TYP	TYPICAL
C.J	CONTROL JOINT	MBR	MEMBER	U.G	UNDERGROUND	C.J	CONTROL JOINT	MBR	MEMBER	U.G	UNDERGROUND
CORR	CORRUGATED	MTL	METAL	UNF	UNFINISHED	CORR	CORRUGATED	MTL	METAL	UNF	UNFINISHED
C.S.	COUNTERSINK	MTR	METER	UN.O.	UNLESS NOTED OTHERWISE	C.S.	COUNTERSINK	MTR	METER	UN.O.	UNLESS NOTED OTHERWISE
CFT	CUBIC FOOT	MIN	MINIMUM	UR	UTILITIES	CFT	CUBIC FOOT	MIN	MINIMUM	UR	UTILITIES
CYD	CUBIC YARD	MISC	MISCELLANEOUS	U	UTILITIES	CYD	CUBIC YARD	MISC	MISCELLANEOUS	U	UTILITIES
DEMO	DEMOLITION	(N)	NEW	V.B.	VAPOR BARRIER	DEMO	DEMOLITION	(N)	NEW	V.B.	VAPOR BARRIER
DEPT	DEPARTMENT	NOM	NOMINAL	V.I.F	VERIFY IN FIELD	DEPT	DEPARTMENT	NOM	NOMINAL	V.I.F	VERIFY IN FIELD
DET	DETAIL	N	NORTH	VERT	VERTICAL	DET	DETAIL	N	NORTH	VERT	VERTICAL
DAG	DIAGONAL	N.I.C	NOT IN CONTRACT	VEST	VESTIBULE	DAG	DIAGONAL	N.I.C	NOT IN CONTRACT	VEST	VESTIBULE
DIA	DIAMETER	NT S.	NOT TO SCALE	VIN	VINYL BASE	DIA	DIAMETER	NT S.	NOT TO SCALE	VIN	VINYL BASE
DM	DIMENSION	NO.	NUMBER	W.H.	WALL HUNG	DM	DIMENSION	NO.	NUMBER	W.H.	WALL HUNG
DSP	DISPENSER	O.C	ON CENTER	W TO W	WALL TO WALL	DSP	DISPENSER	O.C	ON CENTER	W TO W	WALL TO WALL
DR	DOOR	OPAQ	OPAQUE	W/C	WATER CLOSET	DR	DOOR	OPAQ	OPAQUE	W/C	WATER CLOSET
DBL	DOUBLE	OPNG	OPENING	WP	WATER HEATER	DBL	DOUBLE	OPNG	OPENING	WP	WATER HEATER
DN	DOWN	O.D	OUTSIDE DIAMETER	WT	WATER RESISTANT	DN	DOWN	O.D	OUTSIDE DIAMETER	WT	WATER RESISTANT
D.S.	DOWN SPOUT	O.H	OVERHEAD	W	WEIGHT	D.S.	DOWN SPOUT	O.H	OVERHEAD	W	WEIGHT
DWR	DRAWER	OHANG	OVERHANG	W.W.M	WEIGHTED WIRE MESH	DWR	DRAWER	OHANG	OVERHANG	W.W.M	WEIGHTED WIRE MESH
DWG	DRAWING	PR	PAIR	W	WEST	DWG	DRAWING	PR	PAIR	W	WEST
D	DRAIN	PKG	PARKING	WDW	WINDOW	D	DRAIN	PKG	PARKING	WDW	WINDOW
E	EAST	P	PENNY	W	WITH	E	EAST	P	PENNY	W	WITH
E.A	ELEVATION	P.C.F.	PER CUBIC FOOT	W/W	WITHIN	E.A	ELEVATION	P.C.F.	PER CUBIC FOOT	W/W	WITHIN
EL	ELEVATION	P.L.F.	PER LINEAL FOOT	W/O	WITHOUT	EL	ELEVATION	P.L.F.	PER LINEAL FOOT	W/O	WITHOUT
ELEC	ELECTRIC (AL)	P.S.F.	PER SQUARE FOOT	W.B	WOOD BASE	ELEC	ELECTRIC (AL)	P.S.F.	PER SQUARE FOOT	W.B	WOOD BASE
ELEV	ELEVATOR	P	PER	W.I.	WROUGHT IRON	ELEV	ELEVATOR	P	PER	W.I.	WROUGHT IRON
ENCL	ENCLOSE (URE)	PL	PLATE			ENCL	ENCLOSE (URE)	PL	PLATE		
E.N.	END NAILING					E.N.	END NAILING				
ENG	ENGINEER (ING)					ENG	ENGINEER (ING)				
EQ	EQUAL					EQ	EQUAL				
EQUIP	EQUIPMENT					EQUIP	EQUIPMENT				
EXH	EXHAUST					EXH	EXHAUST				
(E)	EXISTING					(E)	EXISTING				
E.J	EXPANSION JOINT					E.J	EXPANSION JOINT				
EXT	EXTERIOR					EXT	EXTERIOR				
F.O.C.	FACE OF CONCRETE (CURB)					F.O.C.	FACE OF CONCRETE (CURB)				
F.O.F.	FACE OF FINISH					F.O.F.	FACE OF FINISH				
F.O.M.	FACE OF MASONRY					F.O.M.	FACE OF MASONRY				
F.O.S.	FACE OF STUB					F.O.S.	FACE OF STUB				
FLS	FIBERGLASS					FLS	FIBERGLASS				
F.N.	FIELD NAILING					F.N.	FIELD NAILING				
FN	FINISH					FN	FINISH				
F.G.	FINISH GRADE					F.G.	FINISH GRADE				
F.F.	FINISH FLOOR					F.F.	FINISH FLOOR				
F.F.E.	FINISH FLOOR ELEVATION					F.F.E.	FINISH FLOOR ELEVATION				
F.A.	FIRE ALARM					F.A.	FIRE ALARM				
F.E.	FIRE EXTINGUISHER					F.E.	FIRE EXTINGUISHER				
F.E.B.	FIRE EXTINGUISHER ON BRACKET					F.E.B.	FIRE EXTINGUISHER ON BRACKET				

VETERANS' VILLAGE COMMUNITY CENTER

CITY OF JONESBORO, ARKANSAS

CERTIFICATION

I HEREBY CERTIFY THAT THESE PLANS AND SPECIFICATIONS HAVE BEEN PREPARED BY ME, OR UNDER MY SUPERVISION. I FURTHER CERTIFY THAT TO THE BEST OF MY KNOWLEDGE THESE PLANS AND SPECIFICATIONS ARE AS REQUIRED BY LAW AND IN COMPLIANCE WITH THE ARKANSAS FIRE PREVENTION CODE FOR THE STATE OF ARKANSAS.

JOHN MIXON, ARCHITECT

MATERIALS LEGEND

	EARTH		GYP. BD.
	BRICK		RIGID INSULATION
	C.M.U.		BATT INSULATION
	CONCRETE		PLYWOOD
	MILLED WOOD		PLASTER ON MTL. LATH
	ROUGH WOOD		STEEL
	GLASS		GRAVEL
	EIFS		CEMENT, GROUT, OR SAND

SITE LOCATION

VETERANS' VILLAGE COMMUNITY BLDG

CITY OF JONESBORO

REGARDING THE SENSITIVE ISSUES OF CONFIDENTIALITY AND COPYRIGHT, ANY REQUEST FOR THE RELEASE, OR REPRODUCTION OF THESE DRAWINGS MUST BE APPROVED BY COOPER MIXON ARCHITECTS, PLLC.

COOPER MIXON ARCHITECTS

505 Union Street, 2nd flr Jonesboro, ar 72401  
phone 870.336.0536 www.coopermixon.com

CONSTRUCTION DOCUMENTS

PROJECT NO.

2029

PROJECT NAME

VETERANS' VILLAGE COMMUNITY BLDG

DATE

2021-01-03

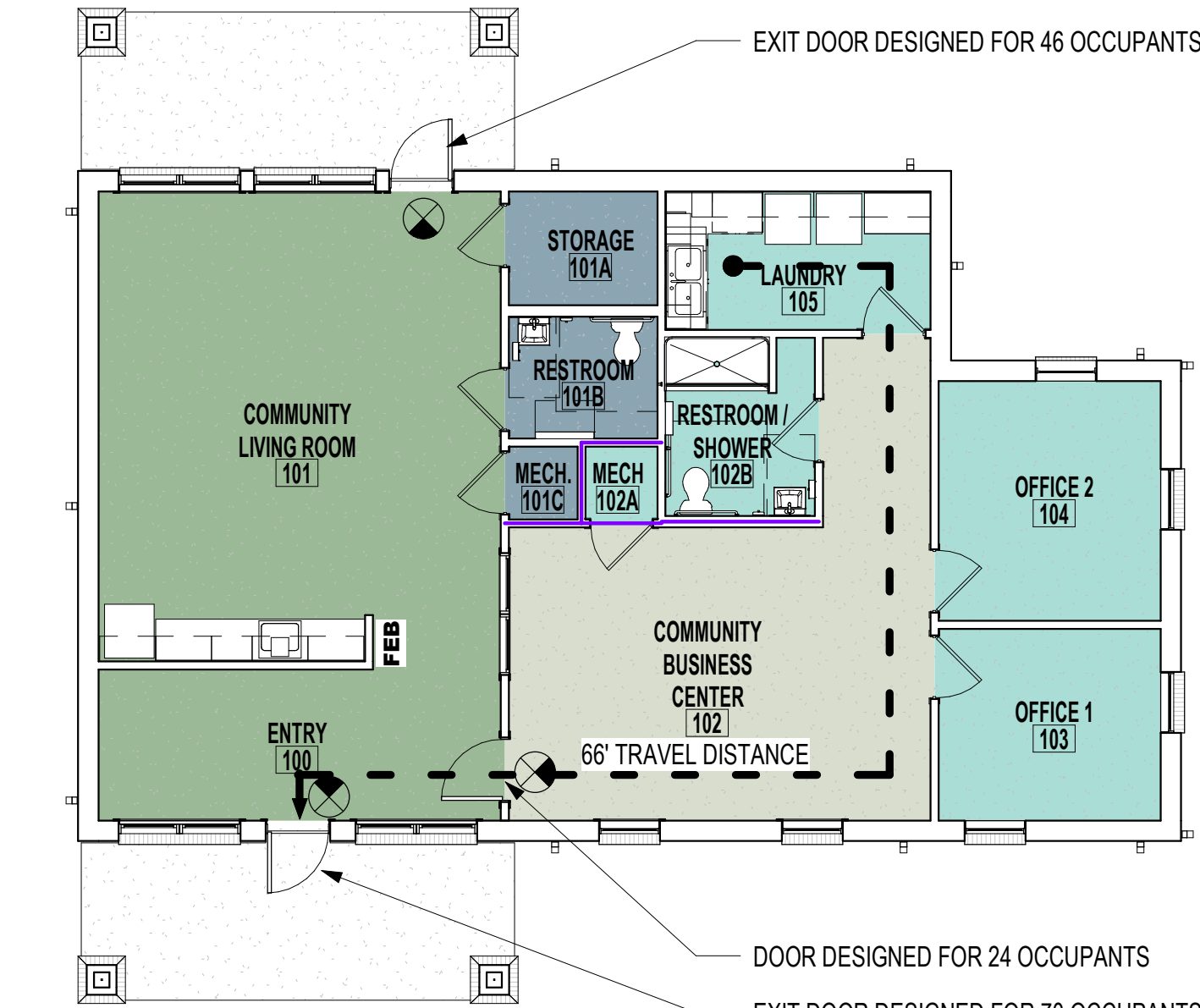
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PROJECT TEAM,  
GENERAL NOTES,  
DRAWING INDEX,  
MATERIAL LEGEND

SHEET NUMBER

G0.1





2 LIFE SAFETY PLAN - OCCUPANCY AND EGRESS

1/8" = 1'-0" 4 / A0.0

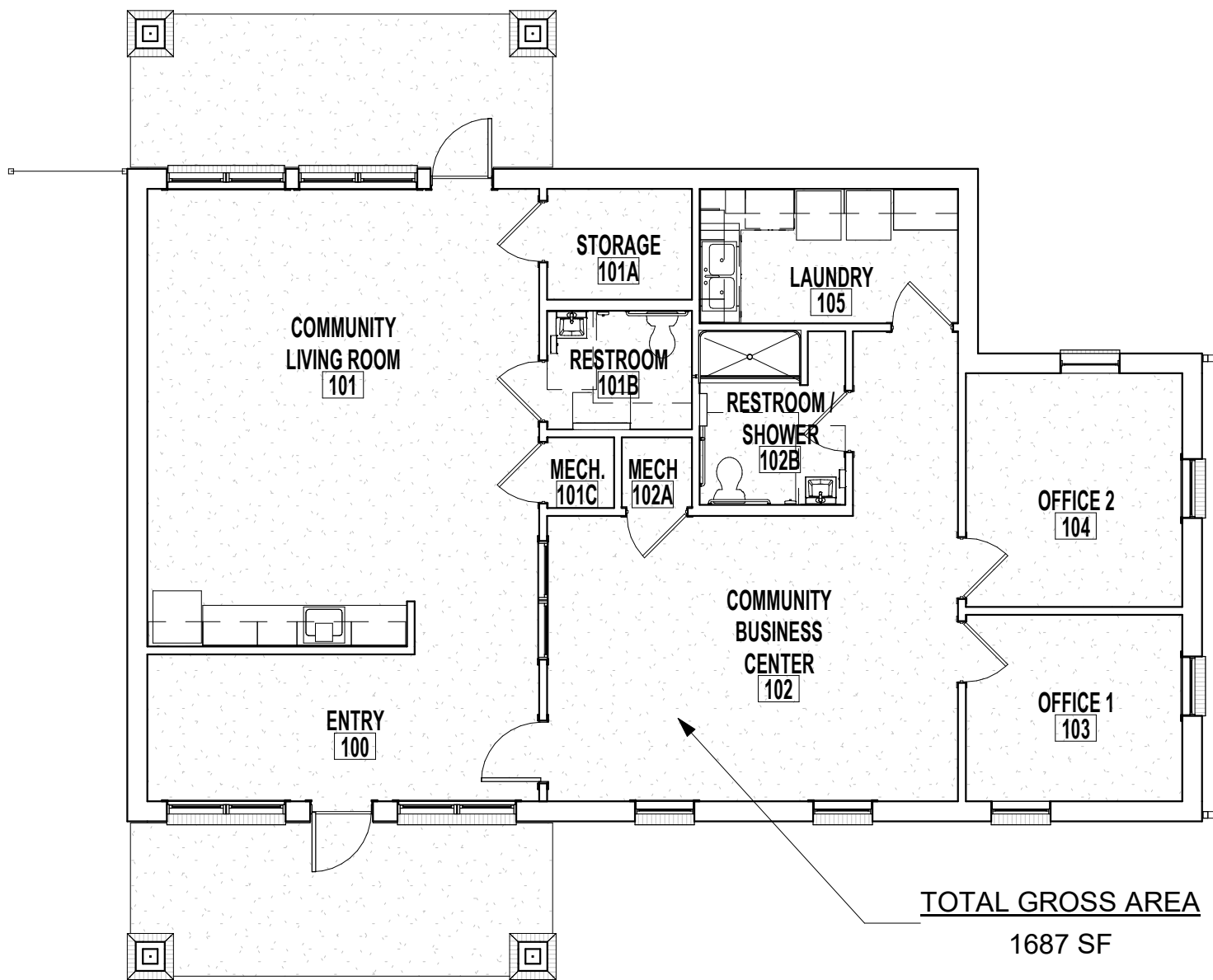
**LEGEND - LIFE SAFETY**

← — — — — — EXITING DISTANCE

⊙ 1 WAY EXIT SIGN

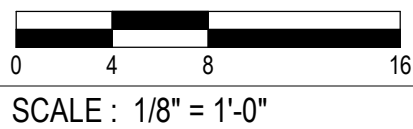
FEB FIRE EXTINGUISHER SEMI-RECESSED

OCCUPANCY LOAD CALCULATION				
#	FUNCTION OF SPACE	AREA	LOAD FACTOR	OCCUPANT LOAD
1	ASSEMBLY (CHAIRS ONLY NOT FIXED)	632 SF	7 NET	91
2	EXCLUDED	110 SF	N/A	0
3	CLASSROOM AREA	366 SF	20 NET	19
4	BUSINESS AREA	247 SF	100 GROSS	3
5	BUSINESS AREA	180 SF	100 GROSS	2
TOTAL OCCUPANCY LOAD				115



1 LIFE SAFETY PLAN

1/8" = 1'-0" 4 / A0.0



## Rentable Area Legend

- ASSEMBLY (CHAIRS ONLY NOT FIXED)
- BUSINESS AREA
- CLASSROOM AREA
- EXCLUDED

## AUTHORITY HAVING JURISDICTION

CITY OF JONESBORO ARKANSAS

## ADOPTED CODES

2012 International Building Codes  
2012 Existing Building Code  
2012 Arkansas Fire Prevention Code Vol. I: Fire  
2012 Arkansas Fire Prevention Code Vol. II: Building  
2012 Arkansas Fire Prevention Code Vol. III: Residential  
2017 NEC: National Electrical Codes

2014 Arkansas Energy Code (2009 IECC w/ supplements & amendments)  
2010 AMC: Arkansas Mechanical Codes  
2006 APC: Arkansas Plumbing Codes  
2006 AFAG: Arkansas Fuel and Gas Codes  
2003 ICC/ANSI A117.1: American National Standards(ADA requirements)  
2010 ADA Standards for Accessibility

## CODE STUDY

DESCRIPTION:  
THE PROJECT IS THE NEW CONSTRUCTION OF A COMMUNITY SERVICES BUILDING FOR THE VETERANS' VILLAGE.

### BUILDING USE OR OCCUPANCY

304 NON-SEPARATED MIXED OCCUPANCIES - ASSEMBLY GROUP A-3, BUSINESS GROUP B, AND EDUCATION GROUP E

### GENERAL BUILDING HEIGHTS AND AREAS - BASED ON MOST RESTRICTIVE ASSEMBLY GROUP A-3

TABLE 503	TABULAR ALLOWABLE AREA	6,000 SF
	TABULAR ALLOWABLE STORIES	1
	TABULAR ALLOWABLE HEIGHT	40
ACTUAL AREA	GROSS SQUARE FEET	1,687 SF
	WASHINGTON STREET LEVEL	2,757 SF
ACTUAL STORIES		1
ACTUAL HEIGHT		< 25'

### BUILDING CONSTRUCTION

602 CONSTRUCTION TYPE V-B NON SPRINKLED

### FIRE RESISTANCE RATING REQUIREMENTS (HOURS)

TABLE 601	COMPONENT	RATING REQUIRED	RATING PROVIDED
	STRUCTURAL FRAME	0	0
	BEARING WALLS - EXTERIOR	0	0
	BEARING WALLS - INTERIOR	0	0
TABLE 602	NONBEARING WALLS & PARTITIONS - EXTERIOR	0	0
	NONBEARING WALLS & PARTITIONS - INTERIOR	0	0
	FLOOR CONSTRUCTION	0	0
	ROOF CONSTRUCTION	0	0

### FIRE ALARM AND DETECTION SYSTEMS

907.2.1 NOT REQUIRED - OCCUPANT LOAD < 300

### OCCUPANT LOAD CALCULATIONS - SEE OCCUPANCY LOAD CALCULATION TABLE

### MEANS OF EGRESS

1005.1	MINIMUM REQUIRED EGRESS WIDTH	.3" PER OCCUPANT FOR STAIRWAYS, AND .2" PER OCCUPANT FOR OTHER EGRESS COMPONENTS			
	BUILDING AREA	OCCUPANCY	FACTOR	REQUIRED (IN)	PROVIDED (IN)
	COMMUNITY BUSINESS CENTER DOOR	24	.2	4.8" (MIN 32")	36"
	SOUTH EXIT DOOR	70	.2	14" (MIN 32")	36"
	NORTH EXIT DOOR	46	.2	9.2" (MIN 32")	36"
		REQUIRED		PROVIDED	
TABLE 1016.2	EXIT ACCESS TRAVEL DISTANCE	200' MAXIMUM		APPROXIMATELY 66'	
TABLE 1021.2	MIN. NUMBER OF EXITS FOR OCCUPANT LOAD	2		2	

## SCHEDULE OF SPECIAL INSPECTIONS SERVICES - PER CHAPTER 17 OF THE 2012 ARKANSAS FIRE PREVENTION CODE

### ACTIVITY

#### 1705.2 STEEL CONSTRUCTION

INSPECTION OF STEEL FRAME JOINT DETAILS FOR COMPLIANCE WITH APPROVED CONSTRUCTION DOCUMENTS  
MATERIALS VERIFICATION OF COLD -FORMED STEEL DECK AND ATTACHMENTS.

### EXTENT AGENT

PERIODIC STRUCTURAL ENGINEER

PERIODIC STRUCTURAL ENGINEER

#### 1705.3 CONCRETE CONSTRUCTION

1. INSPECTION OF REINFORCING STEEL INSTALLATION  
2. INSPECTION OF ANCHORS CAST IN CONCRETE WHERE ALLOWABLE LOADS HAVE BEEN INCREASED OR WHERE STRENGTH DESIGN IS USED.  
3. INSPECTION OF ANCHORS POST - INSTALLED IN HARDENED CONCRETE  
4. VERIFY USE OF REQUIRED DESIGN MIX.  
5. AT THE TIME FRESH CONCRETE IS SAMPLED TO FABRICATE SPECIMENS FOR STRENGTH TESTS, PERFORM SLUMP TEST AND AIR CONTENT TESTS, AND DETERMINE THE TEMPERATURE OF THE CONCRETE.

PERIODIC STRUCTURAL ENGINEER

PERIODIC STRUCTURAL ENGINEER

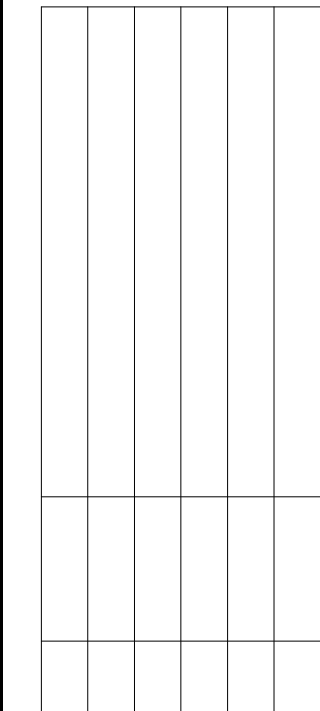
PERIODIC STRUCTURAL ENGINEER.  
PERIODIC STRUCTURAL ENGINEER  
CONTINUOUS TESTING AGENCY

#### 1705.6 SOILS

1. VERIFY MATERIALS BELOW SHALLOW FOUNDATIONS ARE ADEQUATE TO ACHIEVE THE DESIGN BEARING CAPACITY.  
2. VERIFY EXCAVATIONS ARE EXTENDED TO PROPER DEPTH AND HAVE REACHED PROPER MATERIAL.

PERIODIC GEOTECHNICAL ENGINEER

PERIODIC GEOTECHNICAL ENGINEER



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## CONSTRUCTION DOCUMENTS

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2029

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VETERANS' VILLAGE  
COMMUNITY BLDG

DATE

2021-01-03

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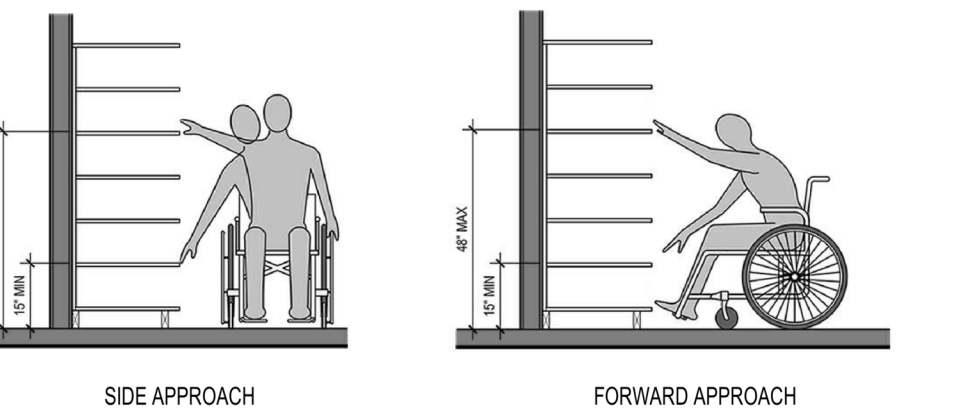
LIFE SAFETY

SHEET NUMBER

G0.2



## ROLL IN SHOWER / ROD & SHELF



The diagrams show various wheelchair configurations and reach requirements:

- FORWARD APPROACH UNOBSTRUCTED REACH:** A person in a wheelchair reaching forward. Minimum reach height is 15 inches, maximum is 48 inches.
- SIDE APPROACH UNOBSTRUCTED REACH:** A person in a wheelchair reaching to the side. Minimum reach height is 15 inches, maximum is 48 inches. A 10-inch maximum width is indicated for the side approach.
- FORWARD APPROACH OBSTRUCTED REACH:** A person in a wheelchair reaching forward with a 20-inch maximum obstruction height.
- SIDE APPROACH OBSTRUCTED REACH:** A person in a wheelchair reaching to the side with a 34-inch maximum obstruction height and a 10-inch maximum width.
- FORWARD APPROACH OBSTRUCTED REACH:** A person in a wheelchair reaching forward with a 20-25 inch maximum obstruction height.
- SIDE APPROACH OBSTRUCTED REACH:** A person in a wheelchair reaching to the side with a 34-inch maximum obstruction height and a minimum of 10-24 inch width.



GENERAL NOTES:

A. SPECIAL INSPECTIONS:

- 1. ALL SPECIAL INSPECTIONS AND TESTS REQUIRED IN ACCORDANCE WITH CHAPTER 17 OF THE INTERNATIONAL BUILDING CODE SHALL BE PERFORMED BY A QUALIFIED INSPECTOR.
- 2. A COPY OF ALL SPECIAL INSPECTION REPORTS SHALL BE PROVIDED TO THE STRUCTURAL ENGINEER OF RECORD.

B. GENERAL:

- 1. CONTRACTOR SHALL COMPLY WITH ALL HEALTH AND SAFETY REGULATIONS SET FORTH BY THE OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA) DURING CONSTRUCTION.
- 2. CONTRACTOR SHALL FIELD VERIFY ALL RELEVANT EXISTING CONDITIONS PRIOR TO BEGINNING CONSTRUCTION. CONTRACTOR SHALL NOTIFY THE OWNER'S REPRESENTATIVE OF ANY SIGNIFICANT VARIANCE FROM THESE DRAWINGS OR INTERFERENCES.
- 3. CONTRACTOR SHALL LOCATE ALL EXISTING UTILITIES PRIOR TO CONSTRUCTION. ALL UNDERGROUND UTILITIES MAY NOT BE SHOWN IN THESE DRAWINGS. CONTRACTOR SHALL NOTIFY THE OWNER'S REPRESENTATIVE OF ANY UNIDENTIFIED UTILITIES ENCOUNTERED.
- 4. THE STRUCTURE SHOWN IN THESE DRAWINGS HAS ONLY BEEN DESIGN FOR THE PRESCRIBED LOADS AS A COMPLETED STRUCTURE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE DESIGN AND USAGE OF ADEQUATE SHORING, BRACING, FORMWORK, AND OTHER SUPPORTING ELEMENTS AS REQUIRED FOR CONSTRUCTION.
- 5. CONTRACTOR SHALL COORDINATE WORK FROM ALL DISCIPLINES AS REQUIRED.
- 6. ANY CONFLICTS OR CONTRADICTIONS BETWEEN DIFFERENT DETAILS WITHIN THESE DRAWINGS OR SPECIFICATIONS SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE OWNER'S REPRESENTATIVE FOR CLARIFICATION/RESOLUTION.

C. EARTHWORK:

- 1. ALL SITE WORK SHALL BE PERFORMED IN ACCORDANCE WITH THESE NOTES AND COORDINATED WITH THE APPLICABLE GEOTECHNICAL REPORT. THE GEOTECHNICAL REPORT SHALL CONTROL WHEN IT REQUIRES MORE STRINGENT PROCEDURES.
- 2. FOUNDATIONS ARE DESIGNED BASED ON AN ALLOWABLE BEARING CAPACITY OF 2000PSF. BEARING CAPACITY SHALL BE VERIFIED BY A GEOTECHNICAL ENGINEER LICENSED IN THE STATE OF ARKANSAS.
- 3. CONTRACTOR SHALL COORDINATE OVER EXCAVATION AND ADDITIONAL BACKFILLING AS REQUIRED TO REMOVE UNSUITABLE MATERIALS OR AS INDICATED BY THE GEOTECHNICAL ENGINEER.
- 4. ALL AREAS AT-GRADE SHALL BE CUT A MINIMUM OF 12 INCHES AND BACKFILLED PRIOR TO POURING NEW FOUNDATIONS.
- 5. BACKFILLING SHALL BE PERFORMED IN 8-INCH MAXIMUM LIFTS COMPACTED TO AT LEAST 95% OF STANDARD PROCTOR MAXIMUM DRY DENSITY PER ASTM D698.
- 6. BACKFILL MATERIAL SHALL BE APPROVED BY THE OWNER'S REPRESENTATIVE. FILL SOIL SHALL NOT CONTAIN ORGANIC MATERIAL, ROCKS OR LUMPS LARGER THAN 6 INCHES, OR OTHER DELETERIOUS MATERIALS. THE AMOUNT OF ROCKS LARGER THAN 2.5IN SHALL NOT EXCEED 15%. FILL MATERIAL IS EXPECTED TO HAVE A PLASTICITY INDEX LESS THAN 30, LIQUID LIMIT LESS THAN 50, AND A DENSITY OF AT LEAST 90 PCF.
- 7. BACKFILL COMPACTION SHALL BE PERFORMED WITH MOISTURE CONTENTS WITHIN 3% OF OPTIMUM. WET SOILS SHALL BE SUBSURFACE PUMPED AND STABILIZED BY METHODS APPROVED BY THE OWNER'S REPRESENTATIVE OR REMOVED AND REPLACED WITH APPROPRIATE BACKFILLING METHODS.
- 8. FOOTING ELEVATIONS SHOWN IN THESE DRAWINGS ARE FOR BIDDING PURPOSES.

D. CONCRETE AND REINFORCING:

- 1. ALL CONCRETE AND REINFORCEMENT SHALL CONFORM TO THE LATEST APPLICABLE ACI CODES.
- 2. ALL REINFORCING BARS SHALL BE A-615 GRADE 60 STEEL.
- 3. REINFORCEMENT BAR HOOKS SHALL BE FORMED AS ACI "STANDARD HOOKS" UNLESS NOTED OTHERWISE.
- 4. LAP ALL REINFORCING BARS 48 BAR DIAMETERS MIN.
- 5. REINFORCEMENT STEEL SHALL NOT BE WELDED OR TORCHED.
- 6. REINFORCEMENT SHALL HAVE MINIMUM CONCRETE COVER OF 2 INCHES TYPICALLY AND 3 INCHES MINIMUM WHEN CAST AGAINST EARTH, UNLESS NOTED OTHERWISE.
- 7. WELDED WIRE REINFORCEMENT SHALL BE FLAT SHEETS THAT CONFORM TO ASTM A1064 AND SHALL BE LAPPED 9 INCHES MINIMUM UNLESS NOTED OTHERWISE.
- 8. ALL CONCRETE SHALL HAVE A COMPRESSIVE STRENGTH AT 28 DAYS (F'C) OF 3500 PSI.
- 9. CONCRETE MIX DESIGN SHALL BE SUBMITTED TO THE STRUCTURAL ENGINEER OF RECORD PRIOR TO THE START OF CONSTRUCTION.
- 10. MIX DESIGN SHALL NOT CONTAIN CALCIUM CHLORIDE, THIOCYANATES, ADMIXTURES WITH MORE THAN 0.5% CALCIUM CHLORIDE, OR OTHER DELETERIOUS CHEMICALS
- 11. PROVIDE CORNER BARS AT INTERSECTIONS OF ALL CONCRETE MEMBERS. MATCH SIZE AND SPACING OF REBAR IN FOOTING.
- 12. REINFORCEMENT SHALL BE SUPPORTED AT 4'-0" MAXIMUM INTERVALS AND IN ACCORDANCE WITH THE CRSI MANUAL OF STANDARD PRACTICE. SUPPORTS SHALL BE IN ACCORDANCE WITH THE MOST RECENT ACI MANUAL OF STANDARD PRACTICE FOR DETAILING REINFORCED CONCRETE STRUCTURES.
- 13. CONCRETE SHALL BE THOROUGHLY COMPACTED VIA MECHANICAL VIBRATION DURING AND AFTER PLACEMENT.
- 14. SLAB EDGE TOLERANCE SHALL BE ±1/2" U.N.O.
- 15. PLACE AND CURE CONCRETE IN ACCORDANCE TO ACI 305R AND 306R FOR HIGH AND LOW AIR TEMPERATURES AT PLACEMENT, RESPECTIVELY.
- 16. CONCRETE SLABS SHALL BE CURED FOR SEVEN DAYS AS OUTLINED BY ACI 308.
- 17. THE CONCRETE FOUNDATION HAS BEEN DESIGNED IN ACCORDANCE WITH ACT 1100, 1991 OF THE STATE OF ARKANSAS.
- 18. EPOXY ANCHORS SHALL BE INSTALLED WITH HILTI HIT-RE 500 V3 OR EQUIVALENT EPOXY AS APPROVED BY THE STRUCTURAL ENGINEER OF RECORD. ALL ANCHORS SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S GUIDELINES.

E. WOOD DESIGN:

- 1. WOOD MEMBER DESIGN IS BASED ON AWC NDS-2012.
- 2. ALL WOOD FRAMING SHALL BE SOUTHERN PINE GR. NO. 2 OR STRONGER U.N.O.
- 3. CONTRACTOR SHALL BE RESPONSIBLE FOR DESIGN OF ALL ROOF TRUSSES.
- 4. ALL WOOD CONNECTIONS SHALL CONFORM TO IBC 2012 TABLE 2304.9.1 U.N.O.
- 5. ALL WOOD MEMBERS IN CONTACT WITH CONCRETE SHALL BE PRESSURE TREATED.
- 6. ALL CONNECTORS IN CONTACT PRESSURE TREATED LUMBER SHALL BE HOT-DIP GALVANIZED OR STAINLESS STEEL. DO NOT PLACE GALVANIZED CONNECTORS IN CONTACT WITH STAINLESS STEEL CONNECTORS.
- 7. ALL SHEATHED WALLS SHALL HAVE 2x BLOCKING AT ALL PANEL EDGES AND AT 4'-0" O.C. MAX. NON-LOAD BEARING WALLS SHALL HAVE 2x BLOCKING AT MID-HEIGHT.
- 8. ALL LOAD BEARING WALLS AND/OR SHEAR WALLS SHALL HAVE MINIMUM TWO 2x STUDS AT EACH SIDE OF ALL WALL OPENINGS.

DESIGN SUMMARY:

THE STRUCTURAL DESIGN OF THE BUILDING CONSISTS OF WOOD FRAMING WITH WOOD SHEATHED SHEAR WALLS. THE ROOF SYSTEM SHALL BE COMPRISED OF WOOD TRUSSES DESIGNED BY OTHERS. THE BUILDING SHALL BE SUPPORTED BY SHALLOW FOUNDATIONS DESIGNED BASED ON AN ALLOWABLE BEARING CAPACITY OF 2000 PSF.

DESIGN CODE: 2012 ARKANSAS FIRE PREVENTION CODE (BASED ON THE 2012 INTERNATIONAL BUILDING CODE)

ALSO REFERENCES ASCE 7-10  
RISK CATEGORY: II

GRAVITY LOADS

DEAD LOAD = MATERIAL WEIGHT

LIVE LOADS

TYPICAL ROOF LIVE LOAD (NON-REDUCIBLE) = 20 PSF

SNOW LOADS

GROUND SNOW LOAD PG = 10 PSF  
FLAT-ROOF SNOW LOAD PF = 7 PSF  
SNOW EXPOSURE FACTOR CE = 1.0  
SNOW IMPORTANCE FACTOR IS = 1.0  
THERMAL FACTOR CT = 1.0

LATERAL LOADS

WIND:

ULTIMATE WIND SPEED  
NOMINAL WIND SPEED  
IMPORTANCE FACTOR  
EXPOSURE CATEGORY

Vult = 115 MPH  
Vasd = 89 MPH  
Iw = 1.0  
C

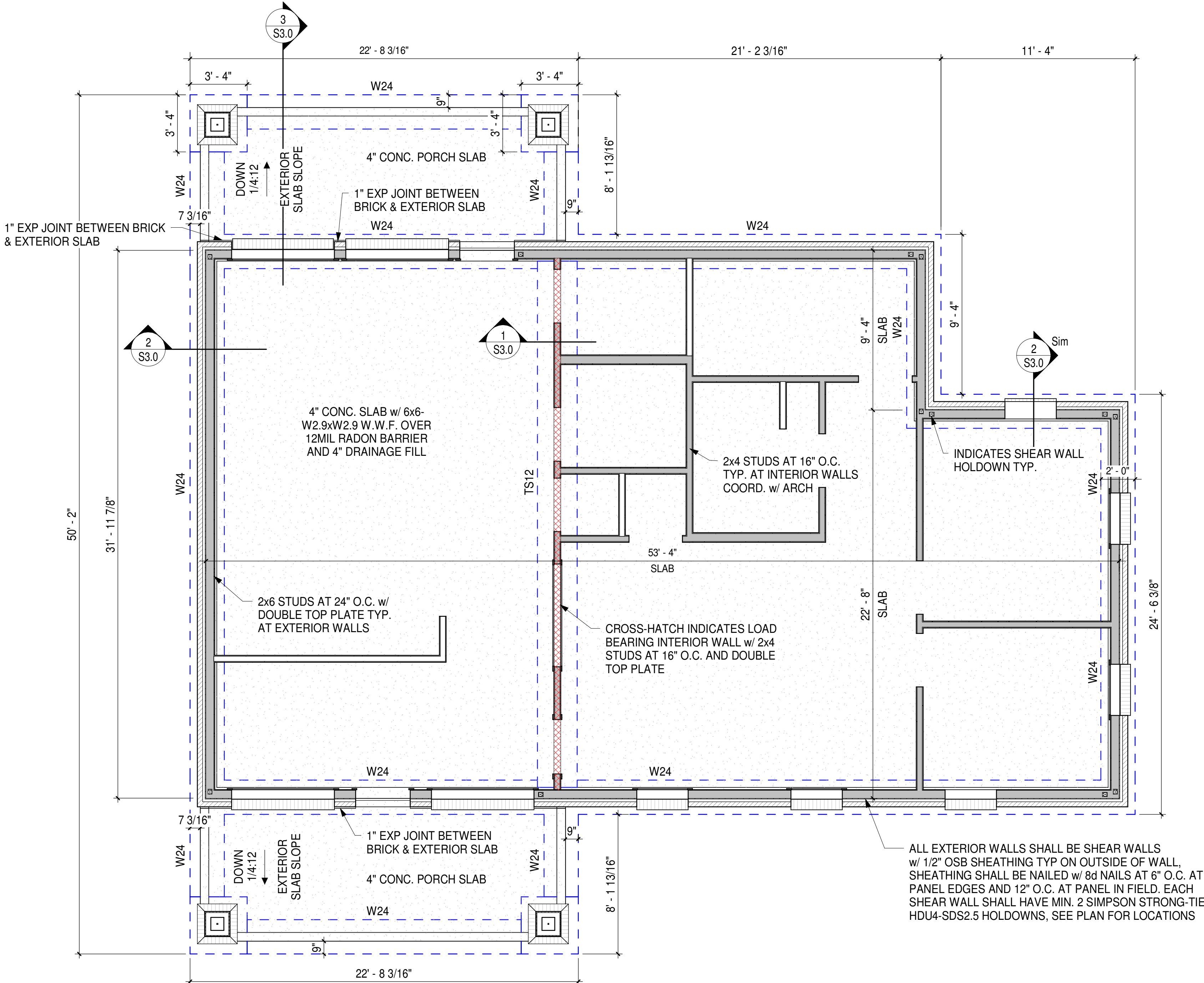
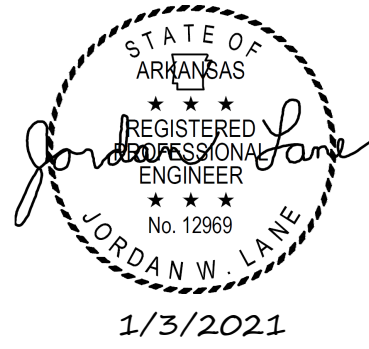
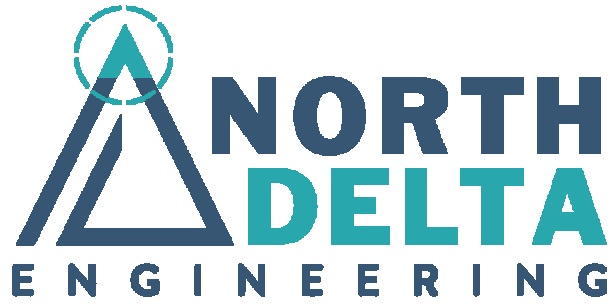
SEISMIC:

SOIL SITE CLASS (ASSUMED)  
IMPORTANCE FACTOR  
MAPPED SPECTRAL RESPONSE  
ACCELERATION PARAMETERS  
MCE/R SPECTRAL RESPONSE  
ACCELERATION PARAMETERS  
DESIGN SPECTRAL RESPONSE  
ACCELERATION PARAMETERS  
SEISMIC DESIGN CATEGORY  
SEISMIC FORCE RESISTING SYSTEM

D  
Ie = 1.0  
SS = 1.450  
S1 = 0.507  
SMS = 1.450  
SM1 = 0.760  
SDS = 0.967  
SD1 = 0.507

RESPONSE MODIFICATION COEFFICIENT  
SEISMIC RESPONSE COEFFICITNE  
DESIGN BASE SHEAR  
ANALYSIS PROCEDURE

D  
LIGHT-FRAME (WOOD)  
WALLS SHEATHED  
WITH WOOD  
STRUCTURAL PANELS  
R = 7.0  
CS = 0.138  
V = 0.138W  
EQUIVALENT LATERAL  
FORCE PROCEDURE



1 FOUNDATION PLAN  
1/4" = 1'-0"

VETERANS' VILLAGE COMMUNITY BLDG  
CITY OF JONESBORO

AGGIE ROAD, JONESBORO, ARKANSAS

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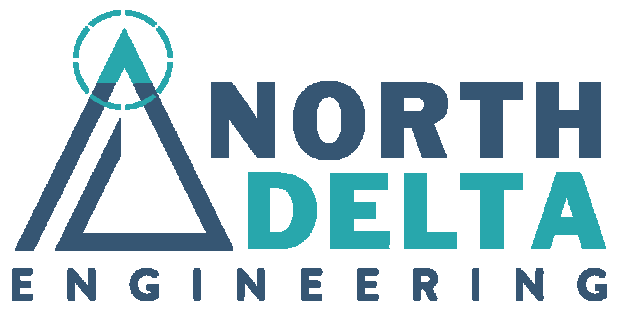
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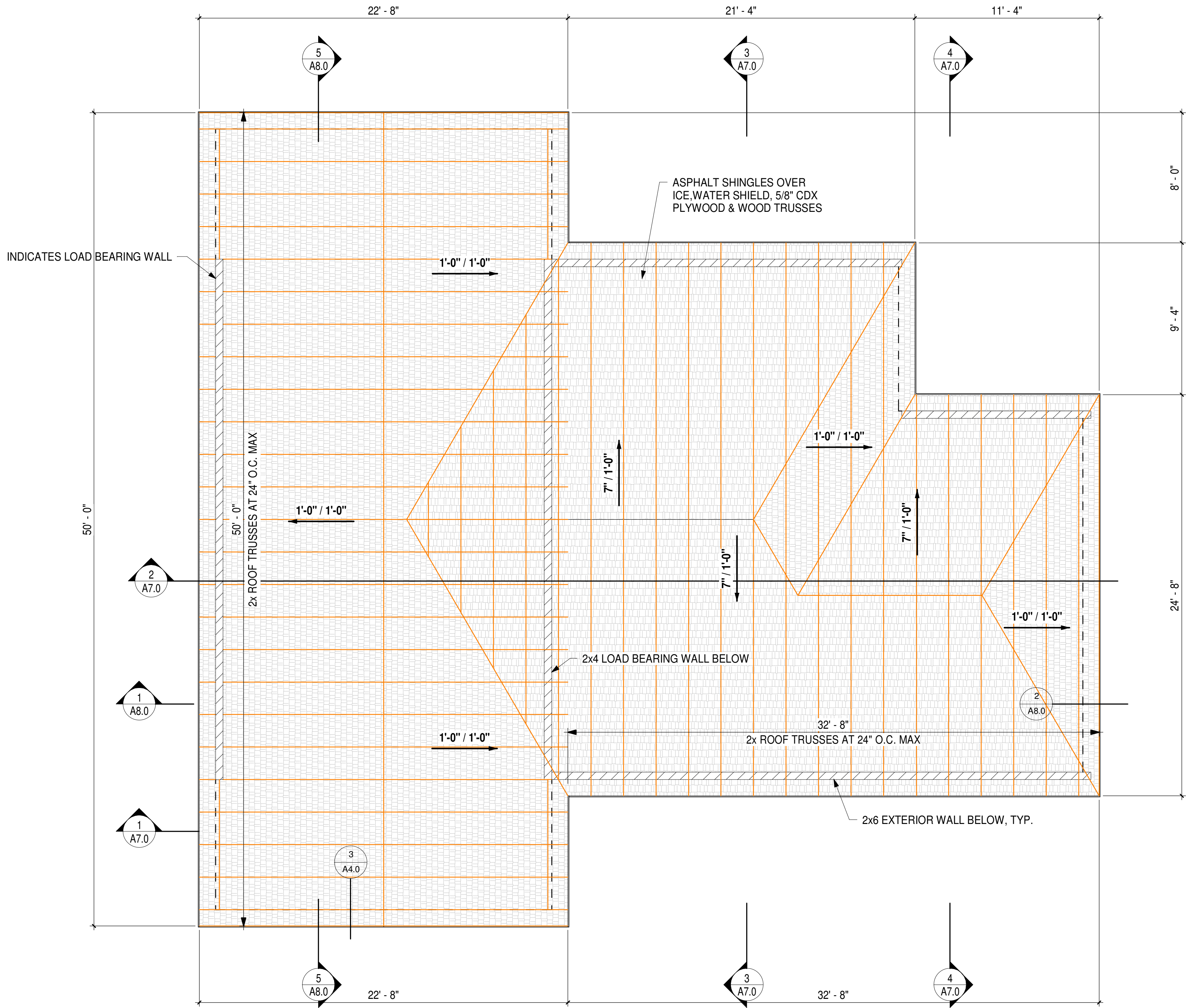
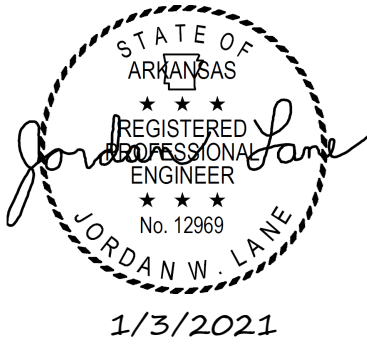
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TRUSS DESIGN LOADS:  
DL = 12PSF + SELF WEIGHT  
LL = 20PSF (NON-REDUCIBLE)



**1** ROOF TRUSS PLAN  
1/4" = 1'-0" 4 / A0.0

VETERANS' VILLAGE COMMUNITY BLDG  
CITY OF JONESBORO


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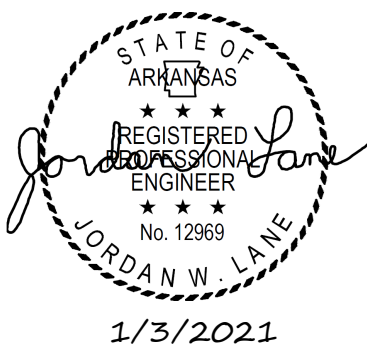
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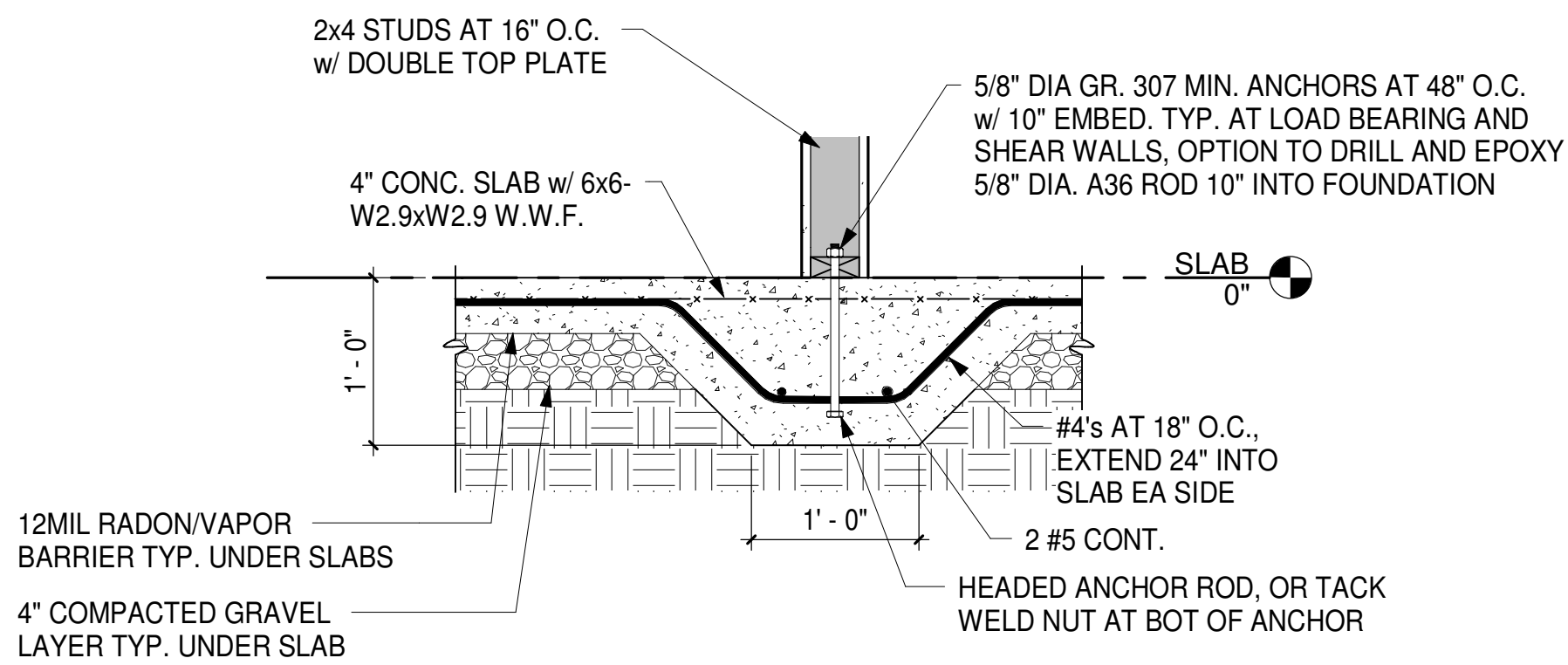
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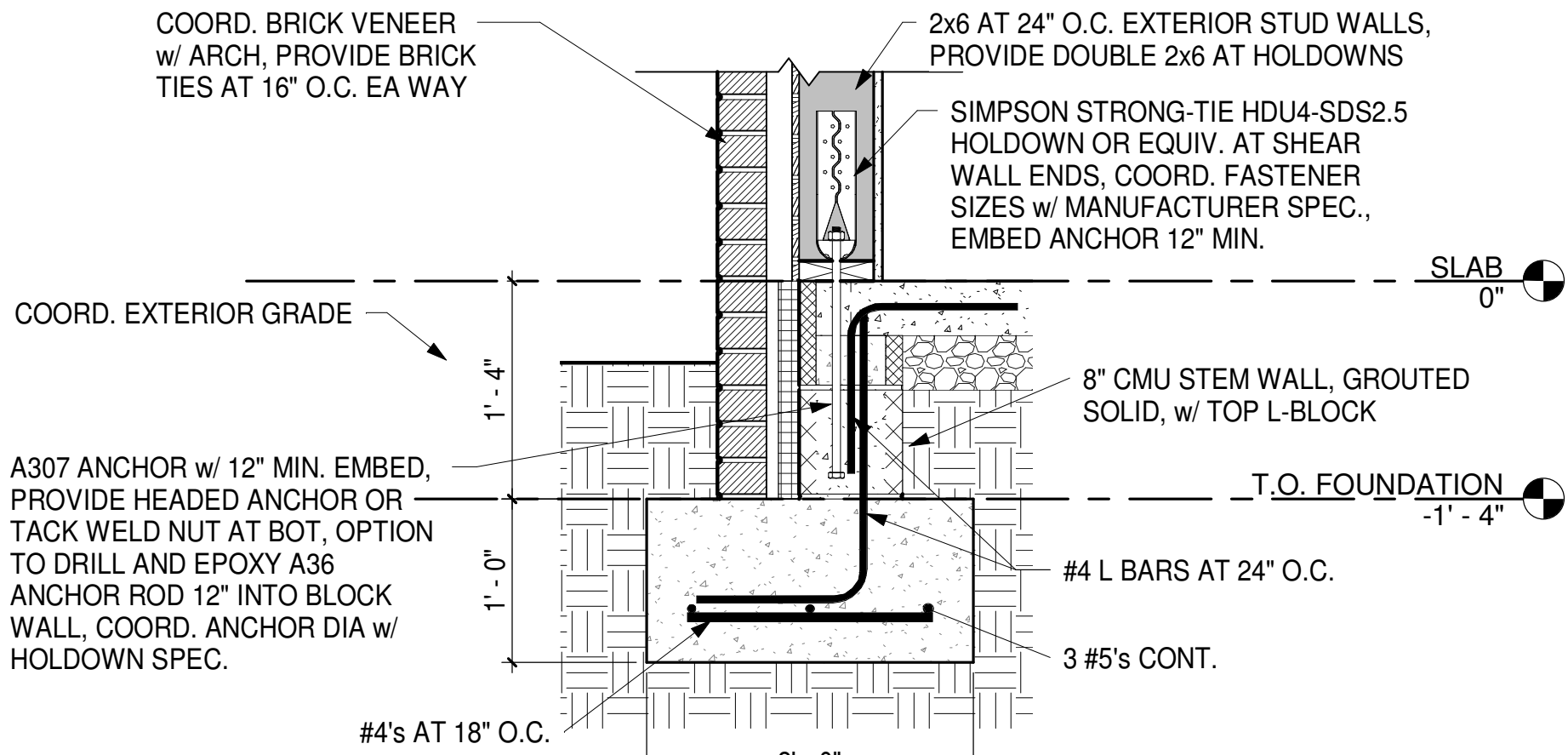


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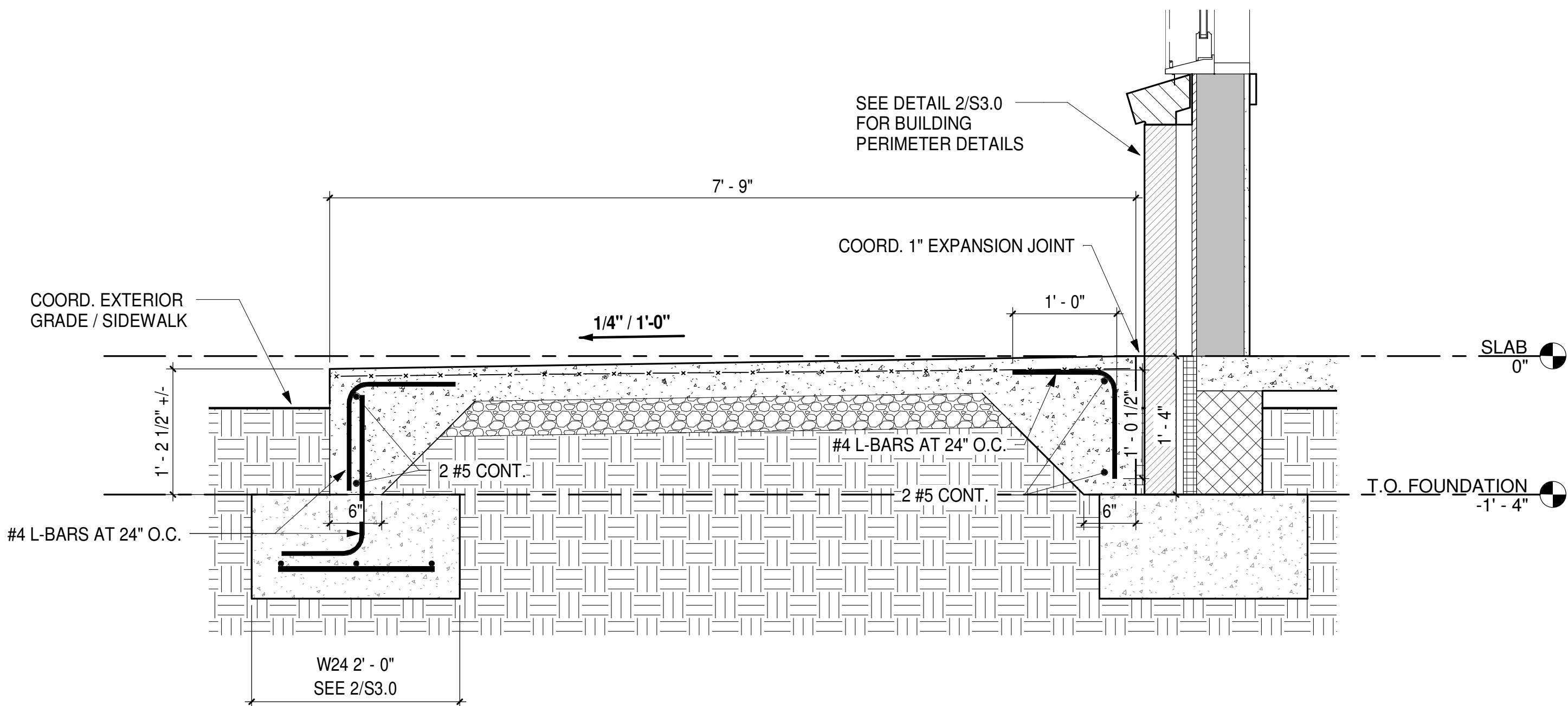
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1 THICKENED SLAB DETAIL - TS12  
1" = 1'-0" 1 / S1.0



2 FOOTING SECTION AT EXTERIOR WALL  
1" = 1'-0" 1 / A1.0



3 TYPICAL SECTION AT PORCH  
1" = 1'-0" 1 / A1.0


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