

# A NEW BRANCH FOR FIRST COMMUNITY BANK

202 GREENWOOD AVE. HWY. 135 & HOLMES ST.,  
LEPANTO, ARKANSAS

JOB NUMBER: 1733  
ISSUANCE: FOR CONSTRUCTION  
FEBRUARY 08, 2023

CODE REVIEW SUMMARY  
2012 INTERNATIONAL BUILDING CODE

BUILDING SUMMARY  
PROJECT DESCRIPTION: NEW CONSTRUCTION  
TYPE OF CONSTRUCTION: TYPE V-B, UNSPRINKLERED (SECT. 602.5)

PROJECT SIZE (GROSS S.F.) TABLE 503:  
FIRST FLOOR: 3,182 S.F. (ACTUAL) 9,000 S.F. (ALLOWABLE)  
NUMBER OF STORIES: 1 (ACTUAL), 2 (ALLOWABLE)

OCCUPANCY CLASSIFICATION:  
BUSINESS GROUP B (SECTION 304):

OCCUPANT LOAD (TABLE 1004.1.1):  
BUSINESS AREA: 32 PERSONS (3,182/100)

FIRE RESISTANCE RATING (TABLES 601 & 602): TYPE V-B: 0 RATING REQUIRED

STRUCTURAL FRAME	0
BEARING WALLS (INTERIOR/EXTERIOR):	0
NONBEARING WALLS & PARTITIONS (INTERIOR):	0
NONBEARING WALLS & PARTITIONS (INTERIOR):	0
FLOOR CONSTRUCTION:	0
ROOF CONSTRUCTION:	0

CORRIDOR FIRE-RESIST. RATING (SECTION 1017): NOT REQ'D

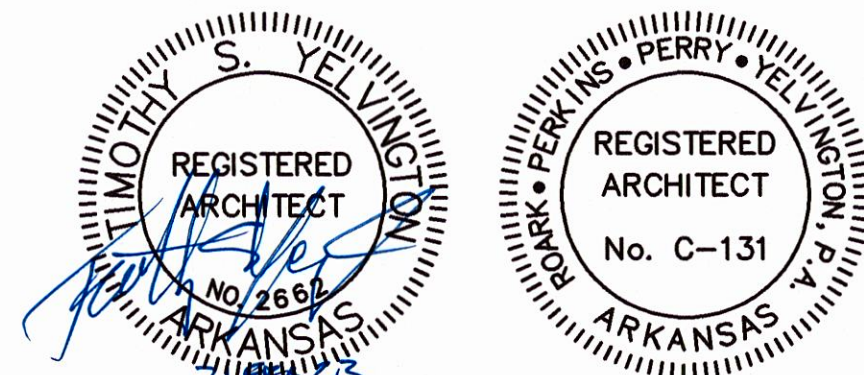
REQUIRED EGRESS:  
NO. OF EXITS REQUIRED (SECTION 1015 & 1019): 2, (3 ACTUAL)  
REQUIRED WIDTH PER EXIT (SECTION 1008): 32", (36" ACTUAL)

MAX COMMON PATH OF EGRESS: 75 FEET

TRAVEL DISTANCE TO ANY ONE EXIT IS LESS THAN 200' AS REQ'D BY TABLE 1016.1

## INDEX OF DRAWINGS:

C1.1 SITE PLAN	S1.1 GENERAL NOTES
C1.2 GRADING PLAN	S2.1 FOUNDATION PLAN
C1.3 EROSION CONTROL	S2.2 FOUNDATION SCHEDULES & DETAILS
C1.4 EROSION CONTROL NOTES	S2.3 SLAB JOINTING PLAN
C1.5 UTILITY PLAN	S3.1 FOUNDATION DETAILS
C5.1 DETAILS SHT. 1	S3.2 FOUNDATION DETAILS
C5.2 DETAILS SHT. 2	S3.3 FOUNDATION DETAILS
C5.3 DETAILS SHT. 3	S4.1 CANOPY ROOF FRAMING PLAN
C5.4 DETAILS SHT. 4	S4.2 ROOF FRAMING PLAN
	S4.3 FRAMING ELEVATIONS
L-1.1 LANDSCAPE PLAN	S4.4 FRAMING ELEVATIONS
L5.1 LANDSCAPE DETAILS SHEET	S5.1 FRAMING DETAILS
	S5.2 FRAMING DETAILS
A1.0 ARCHITECTURAL SITE PLAN	S5.3 FRAMING DETAILS
A1.1 FLOOR PLAN	S5.4 FRAMING DETAILS
A1.2 ENLARGED TOILET AND DUMPSTER PLANS AND DETAILS, WALL TYPES	M0.1 MECHANICAL NOTES, LEGEND AND INDEX
A2.1 ELEVATIONS	M1.1 HVAC FLOOR PLAN
A2.2 ELEVATIONS	M1.2 MECHANICAL ROOF PLAN
A3.1 BUILDING SECTIONS	M2.1 MECHANICAL DETAILS
A4.1 WALL SECTIONS	M2.2 SEISMIC DETAILS AND NOTES
A4.2 WALL SECTIONS	M3.1 MECHANICAL SCHEDULES
A4.3 DETAILS	
A5.1 DOOR & WINDOW ELEVATIONS AND SCHEDULES	P0.1 PLUMBING NOTES, LEGEND AND INDEX
A6.1 MILLWORK ELEVATIONS	P1.1 SANITARY SEWER AND STORM DRAIN FLOOR PLAN
A6.2 MILLWORK DETAILS	P1.2 DOMESTIC WATER AND NATURAL GAS FLOOR PLAN
A6.3 INTERIOR ELEVATIONS	P1.3 STORM DRAIN, DOMESTIC WATER AND NATURAL GAS ROOF PLAN
A7.1 REFLECTED CEILING PLAN	P2.1 PLUMBING DETAILS
A8.1 ROOF PLAN	P2.2 SEISMIC DETAILS AND NOTES
A9.1 FLOOR FINISH PLAN	P3.1 PLUMBING SCHEDULES AND RISER
A10.1 FURNITURE PLAN	
	E1.1 ELECTRIC SITE PLAN
	E2.1 LIGHTING PLAN
	E3.1 POWER AND SYSTEMS PLAN
	E3.2 ROOF ELECTRICAL PLAN
	E4.1 POWER RISER AND PANEL SCHEDULES



### CERTIFICATION STATEMENT:

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 INTERNATIONAL FIRE CODE, 2006 EDITION.

*Timothy S. Yelvington*  
TIMOTHY S. YELVINGTON, AIA



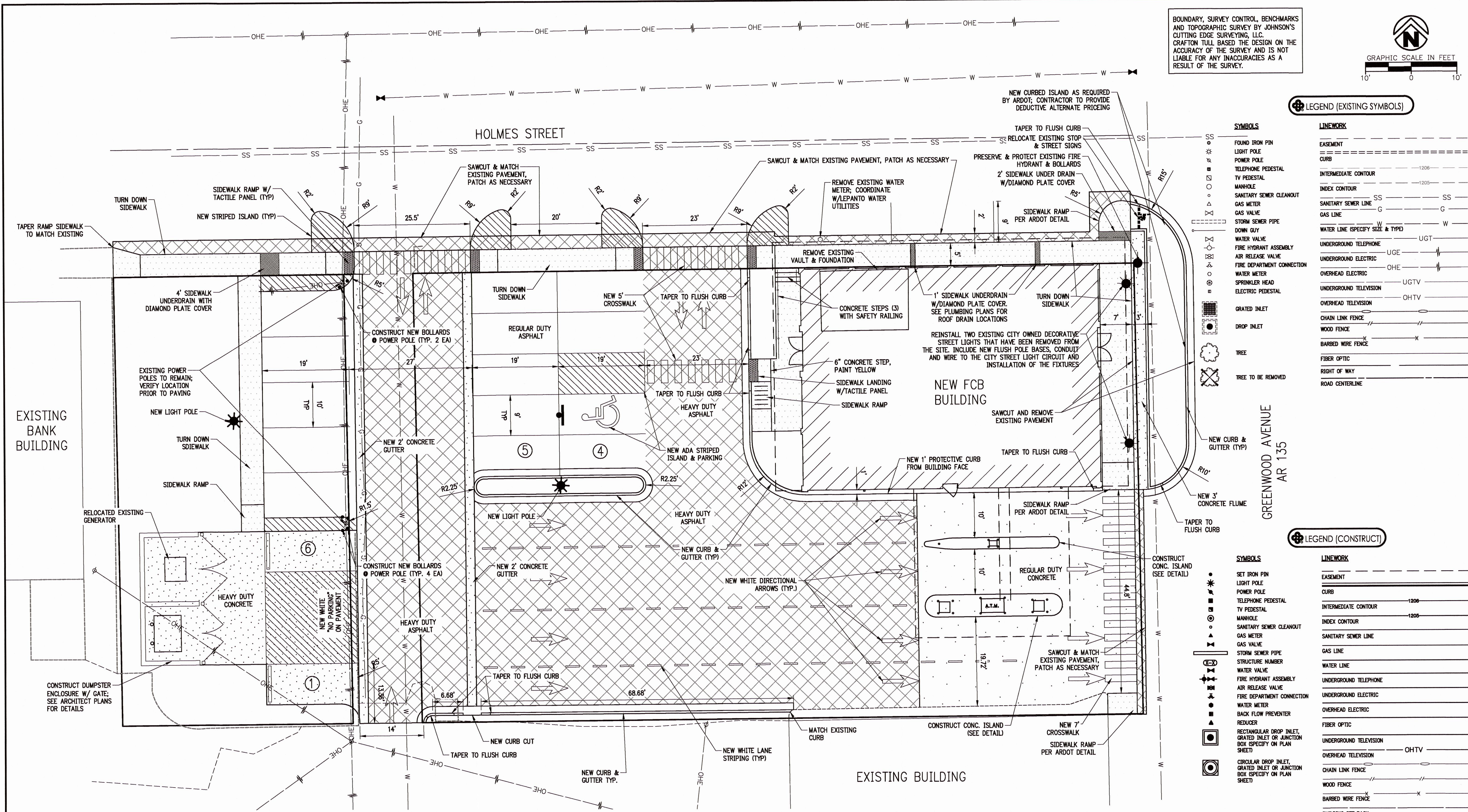
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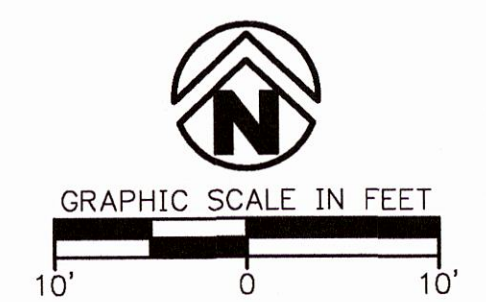
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LEGEND (EXISTING SYMBOLS)

SYMBOLS	LINEWORK
FOUND IRON PIN	EASEMENT
LIGHT POLE	CURB
POWER POLE	INTERMEDIATE CONTOUR
TELEPHONE PEDESTAL	INDEX CONTOUR
TV PEDESTAL	SANITARY SEWER LINE
SANITARY SEWER CLEANOUT	GAS LINE
GAS METER	WATER LINE (SPECIFY SIZE & TYPE)
GAS VALVE	UNDERGROUND TELEPHONE
STORM SEWER PIPE	UNDERGROUND ELECTRIC
DOWN GUY	OVERHEAD ELECTRIC
WATER VALVE	UNDERGROUND TELEVISION
FIRE HYDRANT ASSEMBLY	OVERHEAD TELEVISION
AIR RELEASE VALVE	CHAIN LINK FENCE
FIRE DEPARTMENT CONNECTION	WOOD FENCE
WATER METER	BARBED WIRE FENCE
SPRINKLER HEAD	FIBER OPTIC
ELECTRIC PEDESTAL	RIGHT OF WAY
GRATED INLET	ROAD CENTERLINE
DROP INLET	
TREE	
TREE TO BE REMOVED	

LEGEND (CONSTRUCT)

SYMBOLS	LINEWORK
SET IRON PIN	EASEMENT
LIGHT POLE	CURB
POWER POLE	INTERMEDIATE CONTOUR
TELEPHONE PEDESTAL	INDEX CONTOUR
TV PEDESTAL	SANITARY SEWER LINE
SANITARY SEWER CLEANOUT	GAS LINE
GAS METER	WATER LINE
GAS VALVE	UNDERGROUND TELEPHONE
STORM SEWER PIPE	UNDERGROUND ELECTRIC
STRUCTURE NUMBER	OVERHEAD ELECTRIC
WATER VALVE	FIBER OPTIC
FIRE HYDRANT ASSEMBLY	UNDERGROUND TELEVISION
AIR RELEASE VALVE	OVERHEAD TELEVISION
FIRE DEPARTMENT CONNECTION	CHAIN LINK FENCE
WATER METER	WOOD FENCE
BACK FLOW PREVENTER	BARBED WIRE FENCE
REDUCER	BUILDING SET BACK
RECTANGULAR DROP INLET, GRATED INLET OR JUNCTION BOX (SPECIFY ON PLAN SHEET)	PROPERTY LINE
CIRCULAR DROP INLET, GRATED INLET OR JUNCTION BOX (SPECIFY ON PLAN SHEET)	ROAD CENTERLINE

SITE NOTES

- THE DESIGN, INSPECTION, AND CERTIFICATION OF ANY RETAINING WALL SHOWN OR REFERENCED HEREIN, INCLUDING BUT NOT LIMITED TO, SEGMENTAL RETAINING WALLS, MASS GRAVITY WALLS, GABION WALLS, ETC., GREATER THAN FORTY-EIGHT INCHES IN HEIGHT, SHALL BE BY OTHERS. ANY RETAINING WALL DATA SHOWN OR REFERENCED HEREIN SHALL BE FOR COORDINATION OF THE WALL LOCATION AND ELEVATIONS ONLY.
- ALL WORK AND MATERIALS SHALL COMPLY WITH ALL CITY/COUNTY/STATE/FEDERAL REGULATIONS AND CODES AND OSHA STANDARDS.
- CONTRACTOR SHALL REFER TO ARCHITECTURAL PLANS FOR EXACT LOCATIONS AND DIMENSIONS OF VESTIBULES, SLOPE PAVING, SIDEWALKS, EXIT PORCHES, TRUCK DOCKS, PRECISE BUILDING DIMENSIONS AND EXACT UTILITY ENTRANCE LOCATIONS.
- ALL CURB DIMENSIONS AND RADII ARE TO FACE OF CURB UNLESS OTHERWISE NOTED.
- ALL PAVEMENT MARKINGS DIMENSIONS FACE OF CURB UNLESS OTHERWISE NOTED.
- ALL WORK SHALL BE DONE IN STRICT ACCORDANCE WITH THE PROJECT SPECIFICATIONS.
- ALL CURB/SIDEWALK/HANDICAP RAMP DESIGNS SHALL CONFORM TO ADA STANDARDS OR LOCAL RESTRICTIVE CODES, WHICHEVER IS MORE RESTRICTIVE.
- CONTRACTOR SHALL ENSURE ALL NECESSARY PERMITS ARE OBTAINED PRIOR TO CONSTRUCTION START.
- CONTRACTOR SHALL MATCH NEW CURB AND GUTTER, CONCRETE, AND PAVEMENT TO EXISTING IN GRADE AND ALIGNMENT.
- CONTRACTOR SHALL MAINTAIN ALL EXISTING PARKING, SIDEWALKS, DRIVES, ETC. CLEAR AND FREE FROM ANY CONSTRUCTION ACTIVITY AND/OR MATERIAL TO ENSURE EASY AND SAFE PEDESTRIAN AND VEHICULAR TRAFFIC TO AND FROM THE SITE.

GENERAL NOTES

- THE DESIGN, INSPECTION, AND CERTIFICATION OF ANY RETAINING WALL SHOWN OR REFERENCED HEREIN, INCLUDING BUT NOT LIMITED TO, SEGMENTAL RETAINING WALLS, MASS GRAVITY WALLS, GABION WALLS, ETC., GREATER THAN FORTY-EIGHT INCHES IN HEIGHT, SHALL BE BY OTHERS. ANY RETAINING WALL DATA SHOWN OR REFERENCED HEREIN SHALL BE ONLY FOR COORDINATION OF THE WALL LOCATION AND ELEVATIONS.
- CONTRACTOR SHALL REFER TO ARCHITECTURAL PLANS FOR EXACT LOCATIONS AND DIMENSIONS OF VESTIBULES, SLOPE PAVING, SIDEWALKS, EXIT PORCHES, TRUCK DOCKS, PRECISE BUILDING DIMENSIONS AND EXACT UTILITY ENTRANCE LOCATIONS.
- CONTRACTOR SHALL CONTACT THE ARCHITECT FOR CLARIFICATION IF A DISCREPANCY OR INCONSISTENCY IS IDENTIFIED IN THE PLANS OR SPECIFICATIONS.
- CONTRACTOR IS RESPONSIBLE FOR THE DESIGN AND IMPLEMENTATION OF ALL SHEETING, SHORING, AND SPECIAL EXCAVATION MEASURES REQUIRED ON THE PROJECT WHICH ARE NECESSARY TO CONFORM TO OSHA, FEDERAL, STATE AND LOCAL REGULATIONS.
- ENGINEER OF RECORD SHALL OBSERVE THE INSTALLATION OF THE WATER & SEWER MAINS BEYOND THAT SCOPE. CRAFTON TULL & ASSOCIATES, INC. (CTA) HAS NOT BEEN RETAINED BY THE OWNER FOR CONSTRUCTION ADMINISTRATION OR OBSERVATION SERVICES FOR THE WORK INDICATED ON THESE DRAWINGS. THEREFORE, CTA HEREBY NOTIFIES ALL PARTIES INVOLVED THAT CRAFTON, TULL & ASSOCIATES, INC. ASSUMES NO RESPONSIBILITY FOR THE INTERPRETATION, COORDINATION, OR ADMINISTRATION OF THESE DOCUMENTS AND/OR DEVIATIONS THEREOF. FURTHERMORE, CRAFTON, TULL & ASSOCIATES, INC. WILL NOT BE RESPONSIBLE FOR ANY EFFECTS THAT ANY CHANGES TO THESE DOCUMENTS MAY HAVE ON ANY RELATED TRADES, CONSTRUCTION SEQUENCES, OR OPERATION OF THE COMPLETED PROJECT EXCEPT AS SPECIFICALLY NOTED IN THE AGREEMENT BETWEEN CRAFTON, TULL & ASSOCIATES AND THE OWNER.

- AND IS NOT TO BE USED, IN WHOLE OR PART, FOR ANY OTHER PROJECT WITHOUT THE WRITTEN AUTHORIZATION OF CRAFTON, TULL & ASSOCIATES, INC.
- CONTRACTOR SHALL NOT CAUSE ANY LONG-TERM INCONVENIENCE TO THE PUBLIC, ADJACENT PROPERTY OWNERS, PEDESTRIANS, ETC. DURING CONSTRUCTION OF THIS PROJECT. CONTRACTOR SHALL PROVIDE ACCESS TO ALL ADJACENT PROPERTIES AT ALL TIMES DURING CONSTRUCTION.
- CONTRACTOR SHALL CONTACT THE ARCHITECT FOR CLARIFICATION IF A DISCREPANCY OR INCONSISTENCY IS IDENTIFIED IN THE PLANS OR SPECIFICATIONS.
- CONTRACTOR IS RESPONSIBLE FOR THE DESIGN AND IMPLEMENTATION OF ALL SHEETING, SHORING, AND SPECIAL EXCAVATION MEASURES REQUIRED ON THE PROJECT WHICH ARE NECESSARY TO CONFORM TO OSHA, FEDERAL, STATE AND LOCAL REGULATIONS.
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	CONCRETE SIDEWALK
	HEAVY DUTY ASPHALT
	REGULAR DUTY ASPHALT
	HEAVY DUTY CONCRETE PAVEMENT
	REGULAR DUTY CONCRETE PAVEMENT

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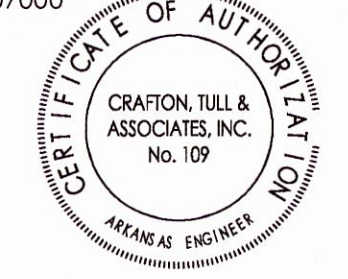
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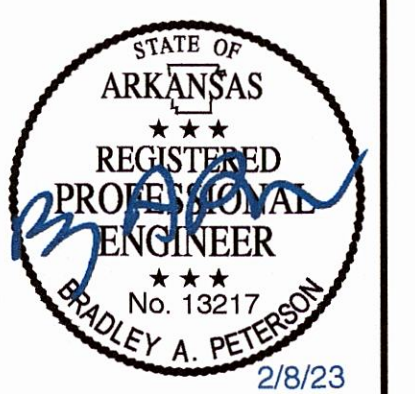


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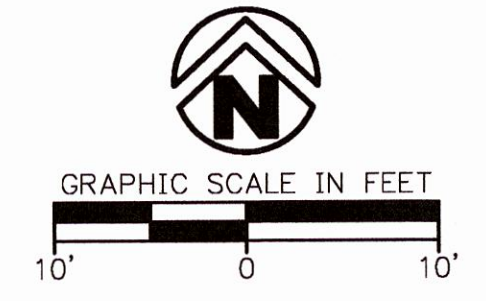
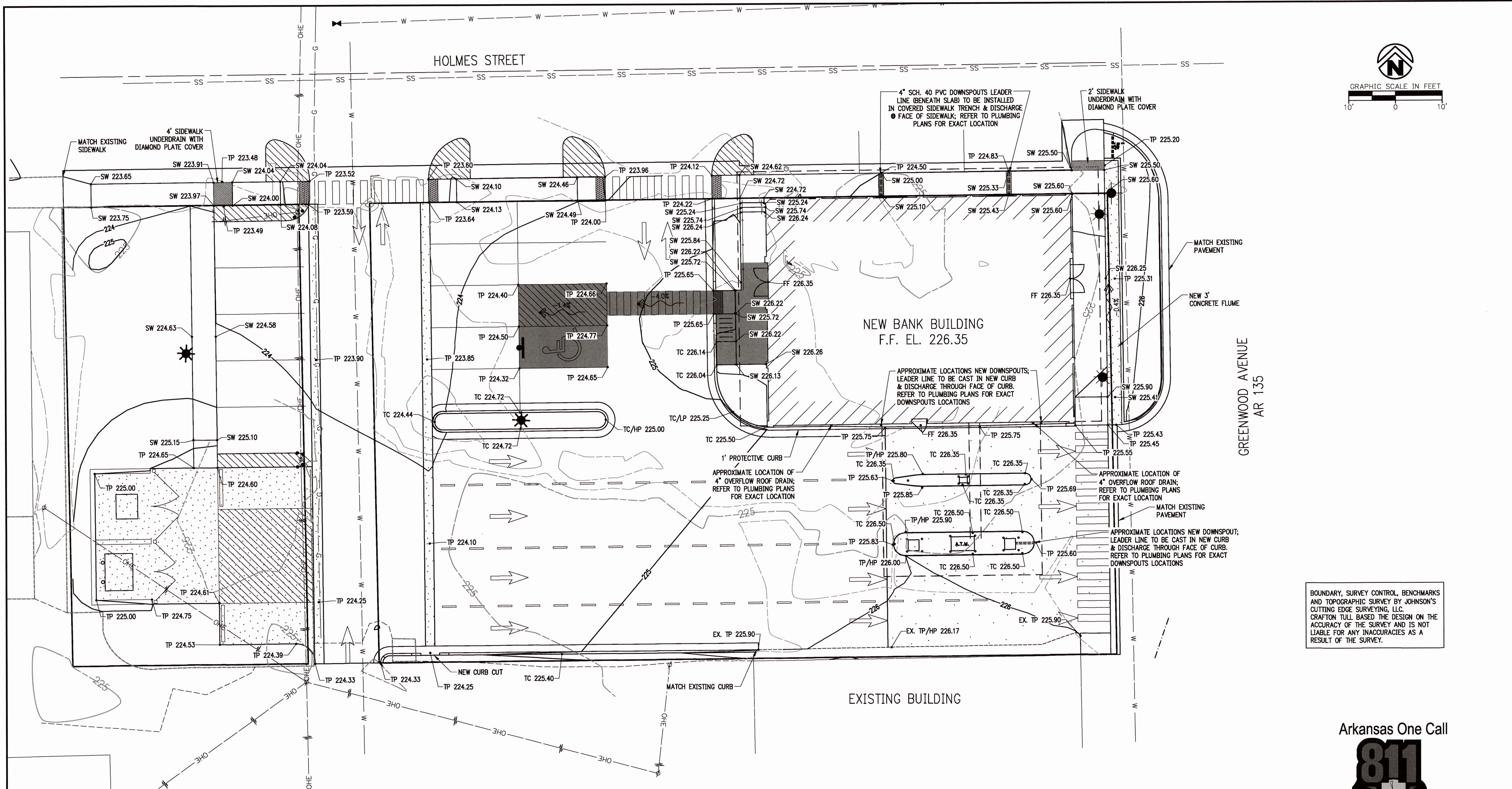
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202 GREENWOOD AVE. - Highway 135 & Holmes Street  
LEPANTO, ARKANSAS

SITE PLAN

REVISIONS	DATE



02/08/23	1733
DATE	JOB NO.
C1.1	11
SHEET	OF



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A NEW BRANCH BANK FOR  
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 202 GREENWOOD AVE. - Highway 135 & Holmes Street  
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GRADING PLAN

BOUNDARY, SURVEY CONTROL, BENCHMARKS AND TOPOGRAPHIC SURVEY BY JOHNSON'S CUTTING EDGE SURVEYING, LLC. CRAFTON TULL BASED THE DESIGN ON THE ACCURACY OF THE SURVEY AND IS NOT LIABLE FOR ANY INACCURACIES AS A RESULT OF THE SURVEY.

**ACCESSIBILITY NOTES**

- THE AREAS ON THIS SHEET INDICATED BY THIS HATCH PATTERN ARE CONSIDERED AN ACCESSIBLE ROUTE AND SHALL MEET THE LATEST EDITIONS AND GUIDELINES PROVIDED BY THE FAIR HOUSING ACT (FHA) AND/OR THE AMERICANS WITH DISABILITIES ACT (ADA).
- IT IS THE CONTRACTOR'S RESPONSIBILITY TO CONSTRUCT THE ACCESSIBLE ROUTES PER THESE PLANS AND THE FHA/ADA GUIDELINES. THE CONTRACTOR SHALL NOTIFY THE ENGINEER OF ANY DISCREPANCY IN THE DETAILS AND GRADES PROVIDED ON THE GRADING PLAN PRIOR TO PLACING ANY CONCRETE.
- THE MAXIMUM CROSS SLOPE SHALL NOT EXCEED 2% FOR ANY ACCESSIBLE ROUTE.
- THE MAXIMUM RUNNING SLOPE SHALL NOT EXCEED 5% FOR AN ACCESSIBLE ROUTE UNLESS A RAMP IS PROVIDED THAT MEETS THE REQUIREMENTS OF AN ACCESSIBLE ROUTE (SEE DETAILS).
- THE MAXIMUM SLOPE OF AN ACCESSIBLE PARKING STALL NOT EXCEED 2% IN ANY DIRECTION.
- ACCESSIBLE ROUTE DETAILS FOR SIDEWALKS, CROSSWALKS, RAMP, HANDRAILS, AND HANDICAP PARKING STALLS ARE PROVIDED ON SHEETS C5.1.
- NEITHER THE OWNER NOR THE ENGINEER WILL MAKE EXHAUSTIVE CHECKS OF THE CONTRACTOR'S WORK ON THE ACCESSIBLE ROUTES. RATHER, IT IS THE CONTRACTOR'S RESPONSIBILITY TO CONSTRUCT THE ACCESSIBLE ROUTES PER THE PLANS AND DETAILS TO ENSURE COMPLIANCE WITH THE FHA/ADA.
- AT HIS OWN EXPENSE, THE CONTRACTOR SHALL REMOVE AND REPLACE ANY SECTIONS OF AN ACCESSIBLE ROUTE THAT EXCEED THE MAXIMUM GRADES. THIS SHALL BE STRICTLY ENFORCED.

**GRADING AND DRAINAGE NOTES**

- THE DESIGN, INSPECTION, AND CERTIFICATION OF ANY RETAINING WALL SHOWN OR REFERENCED HEREIN, INCLUDING BUT NOT LIMITED TO, SEGMENTAL RETAINING WALLS, MASS GRAVITY WALLS, GABION WALLS, ETC., GREATER THAN FORTY-EIGHT INCHES IN HEIGHT, SHALL BE BY OTHERS. ANY RETAINING WALL DATA SHOWN OR REFERENCED HEREIN SHALL BE FOR COORDINATION OF THE WALL LOCATION AND ELEVATIONS ONLY.
- THE OWNER/CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR OBTAINING AND PROVIDING SEPARATE AND INDEPENDENT RETAINING WALL DESIGNS, INSPECTIONS, AND CERTIFICATIONS BY A REGISTERED PROFESSIONAL ENGINEER OTHER THAN CRAFTON TULL. THIS SHALL ALSO APPLY TO ANY ASSOCIATED AND NECESSARY PUBLIC SAFETY DEVICES INCLUDING, BUT NOT LIMITED TO, PEDESTRIAN SAFETY RAILS.
- THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS IS BASED ON RECORDS OF THE VARIOUS UTILITY COMPANIES, AND WHERE POSSIBLE, MEASUREMENTS TAKEN IN THE FIELD. THE INFORMATION IS NOT TO BE RELIED ON AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST CONTACT THE APPROPRIATE UTILITY COMPANIES AT LEAST 72 HOURS BEFORE ANY EXCAVATION TO REQUEST EXACT FIELD LOCATION OF EXISTING UTILITIES ON SITE OR IN RIGHT-OF-WAY. ALL UTILITIES MUST BE LOCATED PRIOR TO GRADING START.
- ALL WORK SHALL BE DONE IN STRICT ACCORDANCE WITH THE PROJECT SPECIFICATIONS.
- ALL CUT OR FILL SLOPES SHALL BE A MAX 3:1 SLOPE OR FLATTER UNLESS OTHERWISE NOTED.
- IF ANY EXISTING STRUCTURES TO REMAIN ARE DAMAGED DURING CONSTRUCTION, IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO REPAIR AND/OR REPLACE THE EXISTING STRUCTURE AS NECESSARY TO RETURN IT TO EXISTING CONDITION OR BETTER.
- ALL STORM SEWER PIPE CONNECTIONS TO STRUCTURES SHALL BE GROUTED TO ENSURE CONNECTION AT STRUCTURE IS WATERTIGHT. ALL STORM SEWER STRUCTURES SHALL HAVE A SMOOTH UNIFORM POURED MORTAR INVERT FROM INVERT IN TO INVERT OUT.
- ALL DRAINAGE STRUCTURES AND STORM SEWER PIPES SHALL MEET HEAVY DUTY TRAFFIC (H20) LOADING AND BE INSTALLED ACCORDINGLY WHEN IN PAVED AND TRAFFIC AREAS.
- ALL STORM SEWER MANHOLES IN PAVED AREAS SHALL BE FLUSH WITH THE PAVEMENT AND SHALL HAVE TRAFFIC BEARING RINGS AND COVERS. MANHOLES IN UNPAVED AREAS SHALL BE 1" ABOVE FINISH GRADE. LIDS SHALL BE LABELED PER JURISDICTIONAL SPECIFICATIONS.
- SITE GRADING SHALL NOT PROCEED UNTIL APPROPRIATE EROSION AND SEDIMENT CONTROL MEASURES HAVE BEEN INSTALLED. THE CONTRACTOR SHALL ADHERE TO ALL TERMS AND CONDITIONS AS OUTLINED IN THE GENERAL NPDES PERMIT AND THE SWPPP FOR STORMWATER DISCHARGE ASSOCIATED WITH CONSTRUCTION ACTIVITIES.
- ALL UNSURFACED AREAS DISTURBED BY GRADING OPERATION SHALL RECEIVE 4 INCHES OF TOPSOIL TO FINAL GRADE. REFER TO THE LANDSCAPE PLAN.
- TOPOGRAPHIC INFORMATION TAKEN FROM A TOPOGRAPHIC SURVEY BY LAND SURVEYORS. IF CONTRACTOR DOES NOT ACCEPT EXISTING TOPOGRAPHY AS SHOWN ON PLANS, CONTACT ENGINEER IMMEDIATELY.
- THE CONTRACTOR SHALL ASSURE POSITIVE DRAINAGE AWAY FROM BUILDINGS FOR ALL NATURAL AND PAVED AREAS THROUGHOUT ALL PHASES OF CONSTRUCTION.
- CONTRACTOR SHALL REFER TO ARCHITECTURAL PLANS FOR EXACT LOCATIONS AND DIMENSIONS OF VESTIBULES, SLOPE PAVING, SIDEWALKS, EXIT PORCHES, TRUCK DOCKS, PRECISE BUILDING DIMENSIONS AND EXACT UTILITY ENTRANCE LOCATIONS.
- THE EARTHWORK FOR ALL BUILDING FOUNDATIONS AND SLABS SHALL BE IN ACCORDANCE WITH ARCHITECTURAL BUILDING PLANS AND SPECIFICATIONS.
- EXISTING DRAINAGE STRUCTURES TO BE INSPECTED AND REPAIRED AS NEEDED, AND EXISTING PIPES TO BE CLEANED OUT TO REMOVE ALL SILT AND DEBRIS.
- CONTRACTOR SHALL ADJUST AND/OR CUT EXISTING PAVEMENT AS NECESSARY TO ENSURE A SMOOTH FIT AND CONTINUOUS GRADE.
- CONTRACTOR SHALL MAINTAIN ALL EXISTING PARKING, SIDEWALKS, DRIVES, ETC. CLEAR AND FREE FROM ANY CONSTRUCTION ACTIVITY AND/OR MATERIAL TO ENSURE EASY AND SAFE PEDESTRIAN AND VEHICULAR TRAFFIC TO AND FROM THE SITE.
- IF WET AREAS ARE ENCOUNTERED ON-SITE THE CONTRACTOR SHALL COORDINATE WITH THE GEOTECHNICAL ENGINEER FOR THE DESIGN AND PLACEMENT OF A FRENCH DRAIN SYSTEM.
- CRAFTON, TULL & ASSOCIATES, INC. (CTA) HAS NOT NECESSARILY ESTABLISHED MINIMUM FINISH FLOOR ELEVATIONS FOR EACH INDIVIDUAL BUILDING OR LOT IN THIS SUBDIVISION. WHEN A MINIMUM BUILDING FLOOR ELEVATION IS NOT ESTABLISHED AND NOTED, THE ULTIMATE RESPONSIBILITY FOR THE PROPER GRADING OF EACH INDIVIDUAL LOT OR PARCEL SHALL REST WITH THE LOT'S OWNER. TYPICALLY, THE MINIMUM FINISH FIRST FLOOR ELEVATIONS SHOULD BE AT LEAST TWELVE INCHES (12") ABOVE THE FINISHED TOP OF STREET CURB ELEVATION ASSOCIATED WITH EACH INDIVIDUAL LOT OR PARCEL OR AS REQUIRED BY LOCAL AND STATE CODES.

Arkansas One Call



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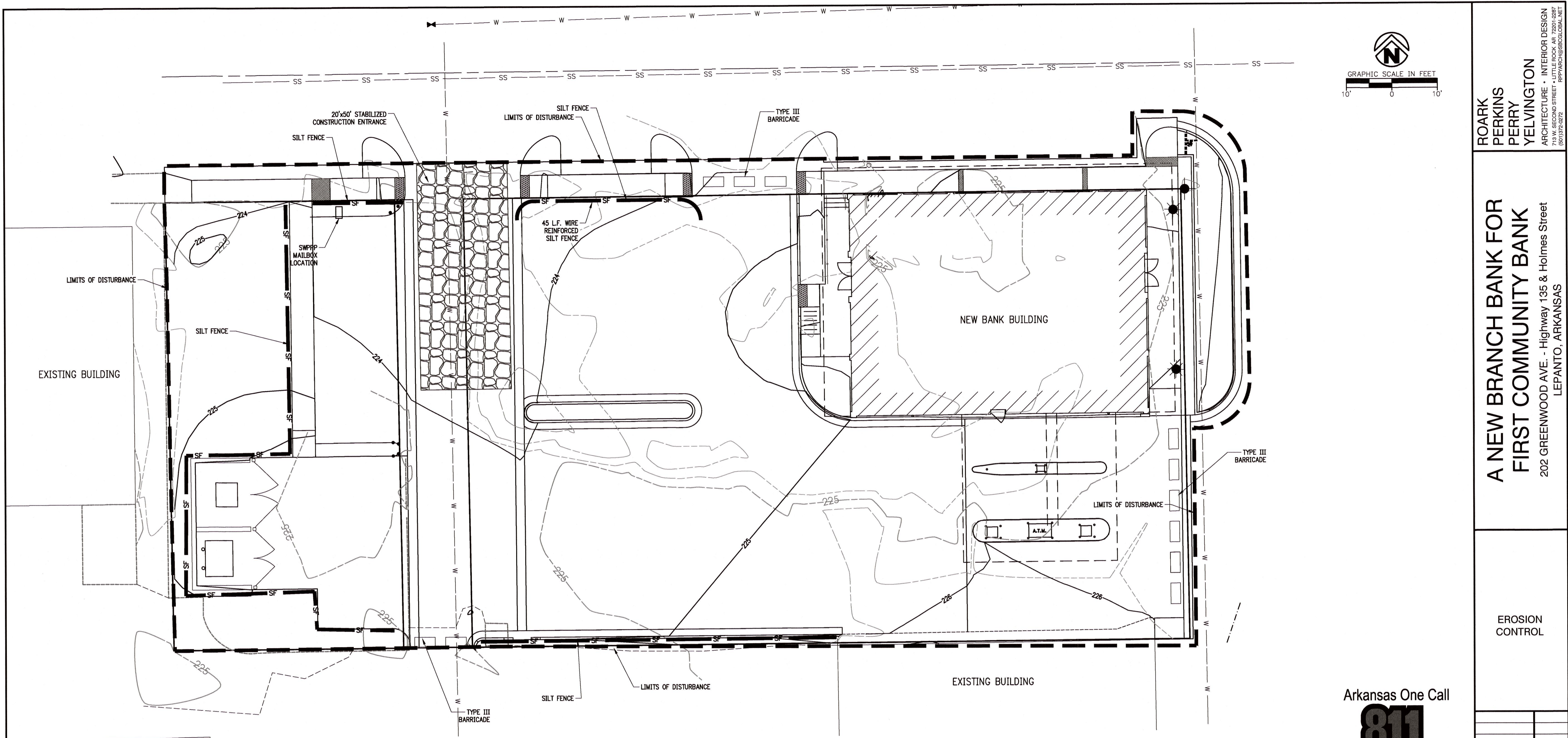
CTA PROJECT #: 22807000  
 CERTIFICATE OF AUTHORITY  
 CRAFTON TULL & ASSOCIATES, INC.  
 No. 109  
 ARKANSAS ENGINEER

REVISIONS	DATE

STATE OF ARKANSAS  
 REGISTERED PROFESSIONAL ENGINEER  
 No. 13217  
 BRADLEY A. PETERSON  
 2/8/23

RP  
 ARCHITECTS

02/08/23	1733
DATE	JOB NO.
C1.2	11
SHEET	OF



ROARK PERKINS PERRY YELVERTON  
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 RPYPARCH@SBCGLOBAL.NET

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EROSION CONTROL

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 REGISTERED PROFESSIONAL ENGINEER  
 No. 13217  
 BRADLEY A. PETERSON  
 2/8/23

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 CRAFTON TULL & ASSOCIATES, INC.  
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CTA PROJECT #: 22807000  




02/08/23	1733
DATE	JOB NO.
C1.3	11
SHEET	OF

EROSION CONTROL LEGEND

- |  |   |  |
|--|---|--|
| PS PERMANENT SEEDING                       | CD ROCK CHECK DAM                             | OPI RIP RAP SLOPE PROTECTION (SEE SIZE THIS SHEET) |
| TPS TEMPORARY PARKING AND STORAGE          | CE STABILIZED CONSTRUCTION EXIT (ENTRANCE)    | ECL PERMANENT EROSION CONTROL LINING               |
| — BOUNDARY LINE                            | DD CHANNLED DIVERSIONS                        | SB TEMPORARY SEDIMENT BASIN                        |
| - - - RIGHT OF WAY LINE                    | DS DEWATERING SYSTEM / STRUCTURE              | FFT FIBER FLOCCULENT TUBE                          |
| - - - LIMITS OF DISTURBANCE                | SF SILT FENCE                                 |  |
| - - - GRADE BREAK                          | ST SEDIMENT BASIN WITH STONE OUTLET           |  |
| --- CONTOUR ELEVATIONS                     | IP1 BLOCK AND AGGREGATE INLET SEDIMENT DEVICE |  |
| --- STORM DRAIN                            | IP2 CURB INLET FILTER SOCK                    |  |
| XX.XX% DIRECTION OF OVERLAND FLOW W/ GRADE | IP3 GRATED INLET GRAVEL SEDIMENT FILTER       |  |
| ←←← LIMITS OF DRAINAGE SUB-BASIN           | IP4 SILT FENCE INLET PROTECTION               |  |

NOTE: SEE SITE PLAN FOR EXISTING LEGEND SYMBOLS

**PHASE I**

1. INSTALL STABILIZED CONSTRUCTION ENTRANCES/EXITS.
2. PREPARE TEMPORARY PARKING AND STORAGE AREAS. UPON IMPLEMENTATION AND INSTALLATION OF THE FOLLOWING: TRAILER, PARKING, LAY DOWN, PORTA-POTTY, WHEEL WASH, CONCRETE WASH-OUT, MASON'S AREA, FUEL AND MATERIAL STORAGE CONTAINERS, SOLID WASTE CONTAINERS, ETC., DENOTE THEM ON THE SITE MAPS IMMEDIATELY AND NOTE ANY CHANGES IN THE LOCATIONS AS THEY OCCUR THROUGHOUT THE CONSTRUCTION PROCESS.
3. CONSTRUCT THE SILT FENCES ON THE SITE.
4. CONSTRUCT THE SEDIMENTATION AND SEDIMENT TRAP BASINS.
5. CLEAR AND GRUB THE SITE.
6. START CONSTRUCTION OF THE BUILDING PAD AND STRUCTURES.
7. BEGIN GRADING THE SITE.

**PHASE II**

1. TEMPORARILY SEED DENUDED AREAS.
2. INSTALL UTILITIES, UNDERDRAINS, STORM SEWERS, CURBS AND GUTTERS.
3. INSTALL RIP-RAP AROUND OUT STRUCTURES.
4. INSTALL INLET PROTECTION AROUND ALL STORM SEWER STRUCTURES.
5. PREPARE SITE FOR PAVING.
6. PAVE SITE.
7. INSTALL INLET PROTECTION DEVICES.
8. COMPLETE GRADING AND INSTALL PERMANENT SEEDING AND PLANTING.
9. REMOVE ALL TEMPORARY EROSION AND SEDIMENT CONTROL DEVICES IF SITE IS STABILIZED.

**GENERAL EROSION NOTES:**

A. THE STORMWATER POLLUTION PREVENTION PLAN IS COMPRISED OF THIS DRAWING (SITE MAP), THE STANDARD DETAILS, THE PLAN NARRATIVE, ATTACHMENTS INCLUDED IN THE SPECIFICATIONS SECTION 312800 (EROSION AND SEDIMENTATION CONTROL), PLUS THE PERMIT AND ALL SUBSEQUENT REPORTS AND RELATED DOCUMENTS.

B. ALL CONTRACTORS AND SUBCONTRACTORS INVOLVED WITH STORM WATER POLLUTION PREVENTION SHALL OBTAIN A COPY OF THE STORM WATER POLLUTION PREVENTION PLAN (SWPPP) AND THE STATE OF ARKANSAS NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM GENERAL PERMIT (NPDES PERMIT) AND BECOME FAMILIAR WITH THEIR CONTENTS.

C. CONTRACTOR SHALL IMPLEMENT BEST MANAGEMENT PRACTICES AS REQUIRED BY THE SWPPP. ADDITIONAL BEST MANAGEMENT PRACTICES SHALL BE IMPLEMENTED AS DICTATED BY CONDITIONS AT NO ADDITIONAL COST OF OWNER THROUGHOUT ALL PHASES OF CONSTRUCTION.

D. BEST MANAGEMENT PRACTICES (BMP) AND CONTROLS SHALL CONFORM TO FEDERAL, STATE OR LOCAL REQUIREMENTS OR MANUAL OF PRACTICE, AND APPLICABLE CONTRACTOR SHALL IMPLEMENT ADDITIONAL CONTROLS AS DIRECTED BY THE PERMITTING AGENCY OR OWNER.

E. SITE MAP MUST CLEARLY DELINEATE ALL STATE WATERS. PERMITS FOR ANY CONSTRUCTION ACTIVITY IMPACTING STATE WATERS OR REGULATED WETLANDS MUST BE MAINTAINED ON THE SITE AT ALL TIMES.

F. CONTRACTOR SHALL MINIMIZE CLEARING TO THE MAXIMUM EXTENT PRACTICAL OR AS REQUIRED BY THE GENERAL PERMIT.

G. GENERAL CONTRACTOR SHALL DENOTE THE TEMPORARY PARKING AND STORAGE AREA WHICH SHALL ALSO BE USED AS THE EQUIPMENT MAINTENANCE AND CLEANING AREA, AND AREA FOR PORTABLE FACILITIES, OFFICE TRAILERS AND TOILET FACILITIES.

H. ALL WASH WATER (CONCRETE TRUCKS, VEHICLE AND EQUIPMENT CLEANING, ETC.) SHALL BE DETAINED AND PROPERLY TREATED OR DISPOSED.

I. SUFFICIENT OIL AND GREASE ABSORBING MATERIALS AND FLOTATION BOOMS SHALL BE MAINTAINED ON SITE OR READILY AVAILABLE TO CONTAIN AND CLEAN UP FUEL OR CHEMICAL SPILLS AND LEAKS.

J. DUST ON THE SITE SHALL BE CONTROLLED. THE USE OF MOTOR OILS AND OTHER PETROLEUM-BASED OR TOXIC LIQUIDS FOR DUST SUPPRESSION OPERATIONS IS PROHIBITED.

K. RUBBISH, TRASH, GARBAGE, LITTER OR OTHER SUCH MATERIALS SHALL BE DEPOSITED INTO SEALED CONTAINERS. MATERIALS SHALL BE PREVENTED FROM BEING BLOWN OR WASHED OFF-SITE.

L. ALL STORM WATER POLLUTION PREVENTION MEASURES PRESENTED ON THIS PLAN AND SWPPP SHALL BE INITIATED PRIOR TO GROUND DISTURBANCE.

M. DISTURBED PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITY HAS STOPPED FOR AT LEAST 14 DAYS SHALL BE TEMPORARILY SEEDED.

N. DISTURBED PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITY HAS PERMANENTLY STOPPED SHALL BE PERMANENTLY SEEDED NO LATER THAN 14 DAYS AFTER THE LAST CONSTRUCTION ACTIVITY OCCURRING IN THESE AREAS. REFER TO THE GRADING PLAN AND/OR LANDSCAPE PLAN.

O. IF THE ACTION OF VEHICLES TRAVELING OVER THE GRAVEL CONSTRUCTION ENTRANCE/EXIT IS NOT SUFFICIENT TO REMOVE THE MAJORITY OF DIRT OR MUD, THEN THE TIRES MUST BE WASHED BEFORE THE VEHICLES EXIT ONTO THE PUBLIC ROADS. IF WASHING IS USED, PROVISIONS MUST BE MADE TO INTERCEPT THE WASH WATER AND TRAP THE SEDIMENT BEFORE IT IS CARRIED OFF-SITE.

P. ALL MATERIALS SPILLED, DROPPED, WASHED OR TRACKED FROM VEHICLES ONTO ROADWAYS OR INTO STORM DRAINS MUST BE REMOVED IMMEDIATELY.

Q. CONTRACTORS OR SUBCONTRACTORS WILL BE RESPONSIBLE FOR REMOVING SEDIMENT IN THE DETENTION POND AND ANY SEDIMENT THAT MAY HAVE COLLECTED IN THE STORM SEWER DRAINAGE SYSTEMS IN CONJUNCTION WITH THE STABILIZATION OF THE SITE.

R. ON-SITE AND OFF-SITE STOCKPILE AND BORROW AREAS SHALL BE PROTECTED FROM EROSION AND SEDIMENTATION THROUGH IMPLEMENTATION OF BEST MANAGEMENT PRACTICES. STOCKPILE AND BORROW AREA LOCATIONS SHALL BE NOTED ON THE SITE MAP AND PERMITTED IN ACCORDANCE WITH THE GENERAL PERMIT.

S. SLOPES SHALL BE LEFT IN A ROUGHENED CONDITION DURING THE GRADING PHASE TO REDUCE RUNOFF VELOCITIES AND EROSION.

T. DUE TO THE GRADE CHANGES DURING THE DEVELOPMENT OF THE PROJECT, THE CONTRACTOR SHALL BE RESPONSIBLE FOR ADJUSTING THE EROSION CONTROL MEASURES (SILT FENCES, STRAW BALES, ETC.) TO PREVENT EROSION.

U. ALL CONSTRUCTION SHALL BE STABILIZED AT THE END OF EACH WORKING DAY. THIS INCLUDES BACKFILLING OF TRENCHES FOR UTILITY CONSTRUCTION AND PLACEMENT OF GRAVEL OR BITUMINOUS PAVING FOR ROAD CONSTRUCTION.

SOIL EROSION/SEDIMENTATION CONTROL OPERATION TIME SCHEDULE												
NOTE: GENERAL CONTRACTOR TO COMPLETE TABLE WITH THEIR SPECIFIC PROJECT SCHEDULE												
CONSTRUCTION SEQUENCE	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ROUGH GRADE / SEDIMENT CONTROL												
TEMPORARY CONTROL MEASURES												
STRIP & STOCKPILE TOPSOIL												
STORM FACILITIES												
TEMPORARY CONSTRUCTION ROADS												
FOUNDATION / BUILDING CONSTRUCTION												
SITE CONSTRUCTION												
PERMANENT CONTROL STRUCTURES												
FINISH GRADING												
LANDSCAPING/SEED/FINAL STABILIZATION												

**ACREAGE SUMMARY**

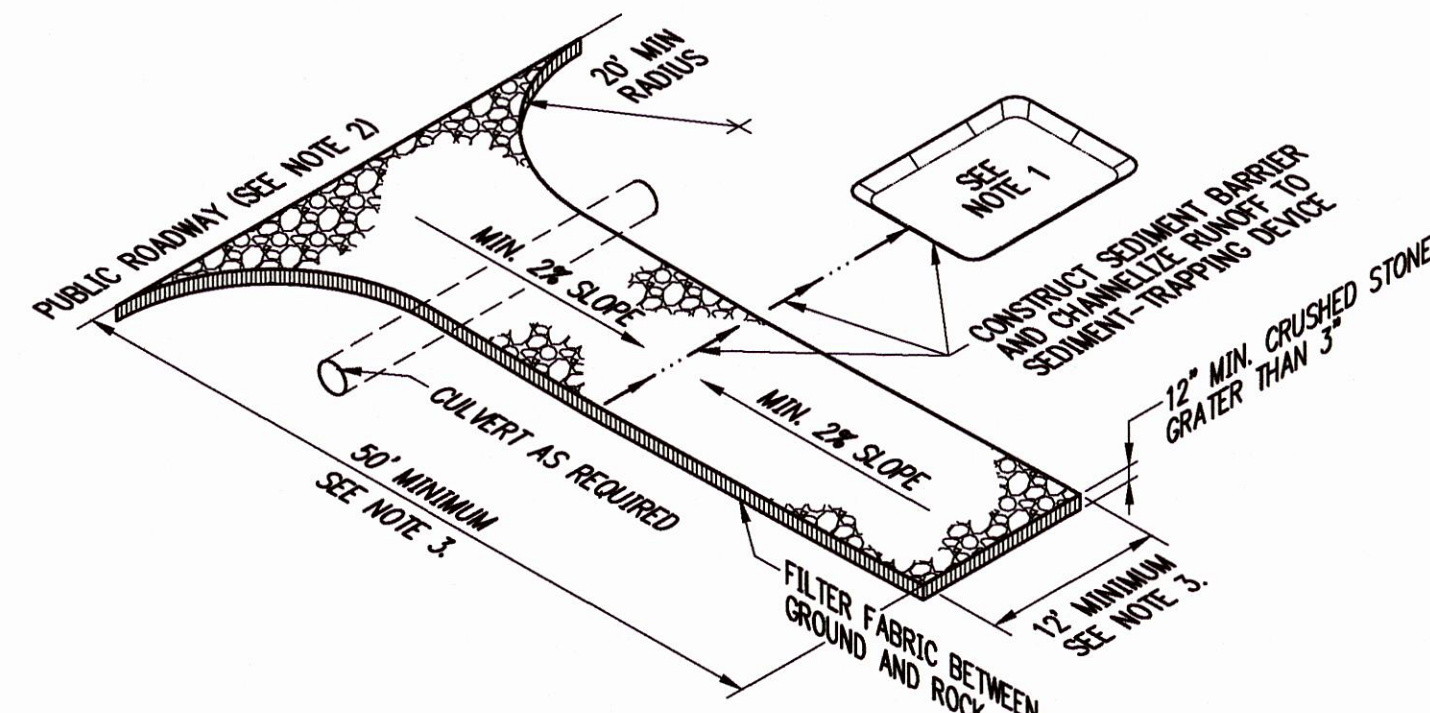
IMPERVIOUS AREA	0.67 ACRES
SEEDED AREA	0.026 ACRES
TOTAL DISTURBED	± 0.70 ACRES

DEVELOPER/OWNER:  
FIRST COMMUNITY BANK  
1325 HARRISON STREET  
BATESVILLE, AR 72051

SITE OPERATOR/GENERAL CONTRACTOR:  
TBD

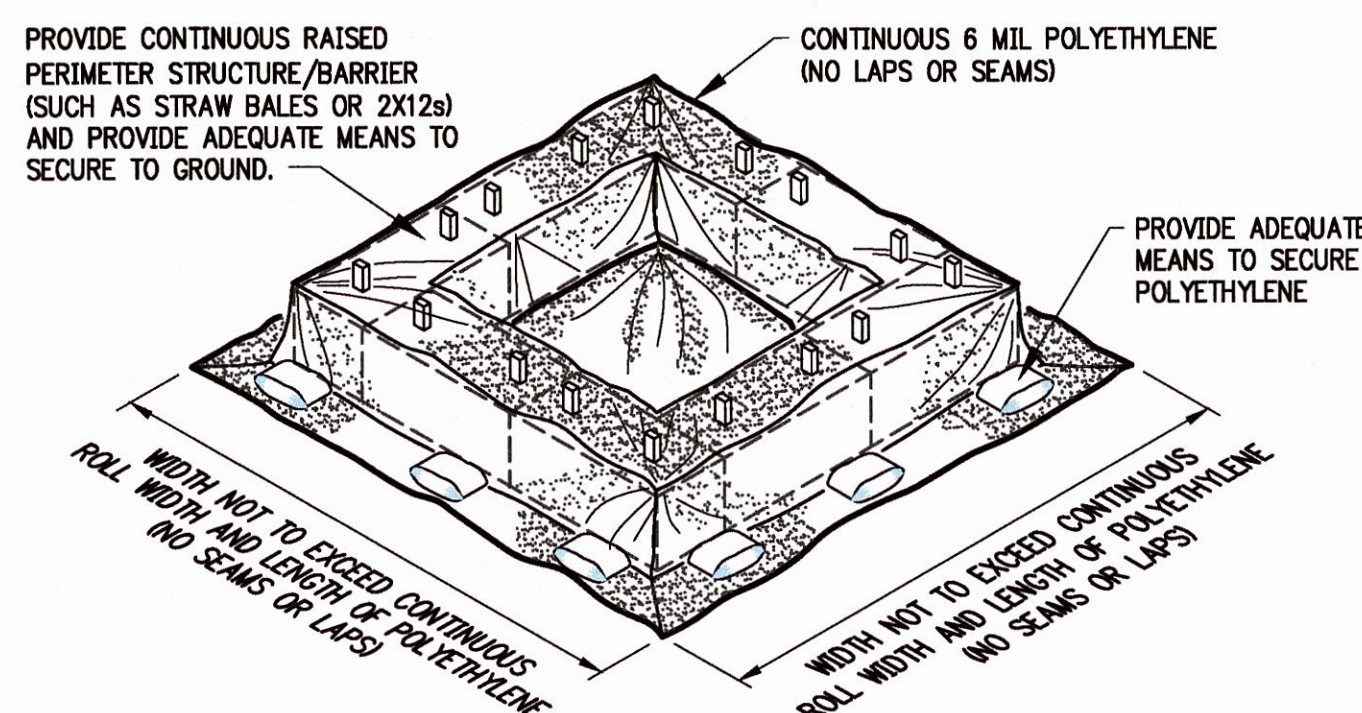
SUPERINTENDENT:  
TBD

T.B.M.  
ENTER BENCHMARK INFORMATION

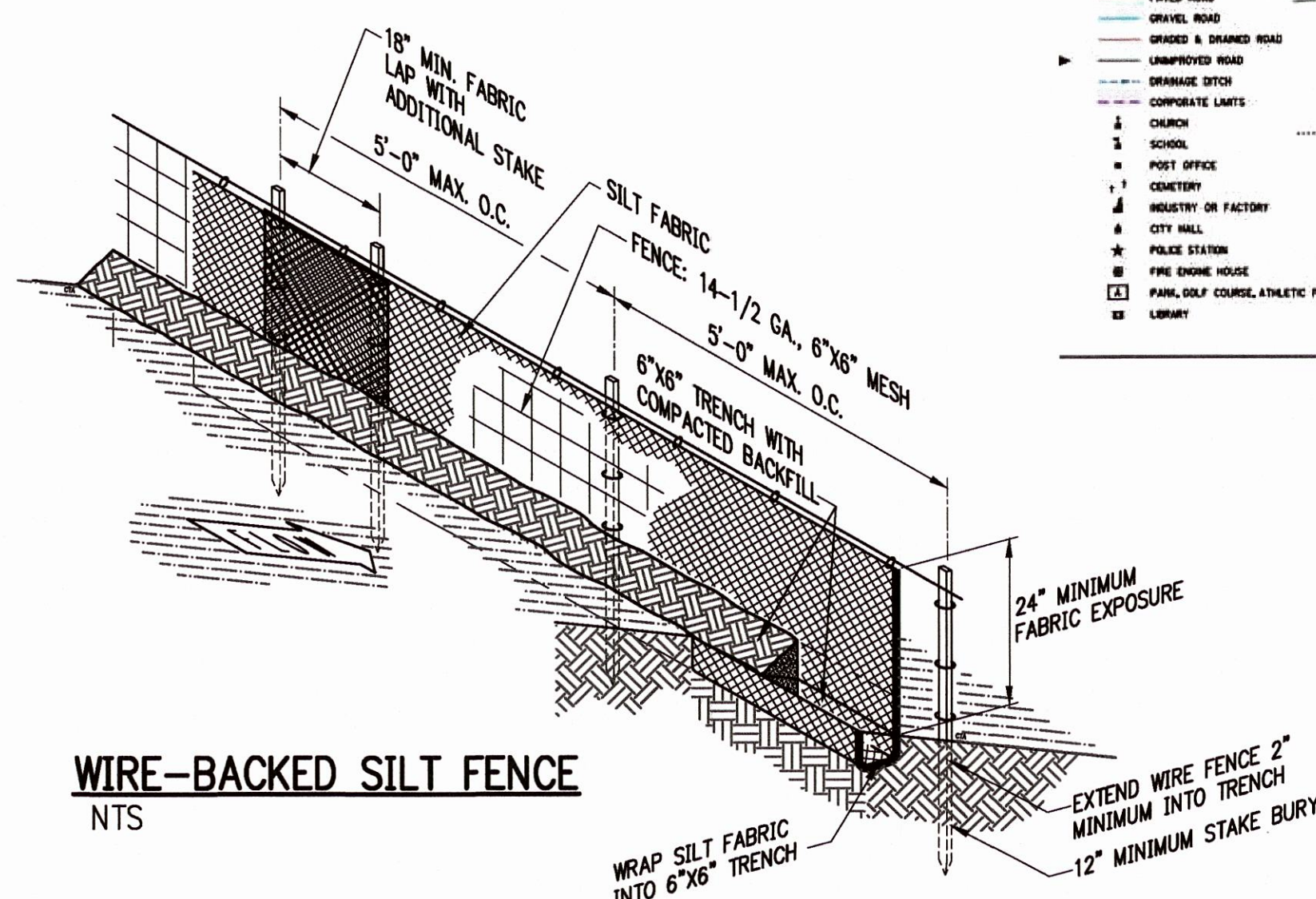


**STABILIZED CONSTRUCTION EXIT (ENTRANCE)**  
NTS

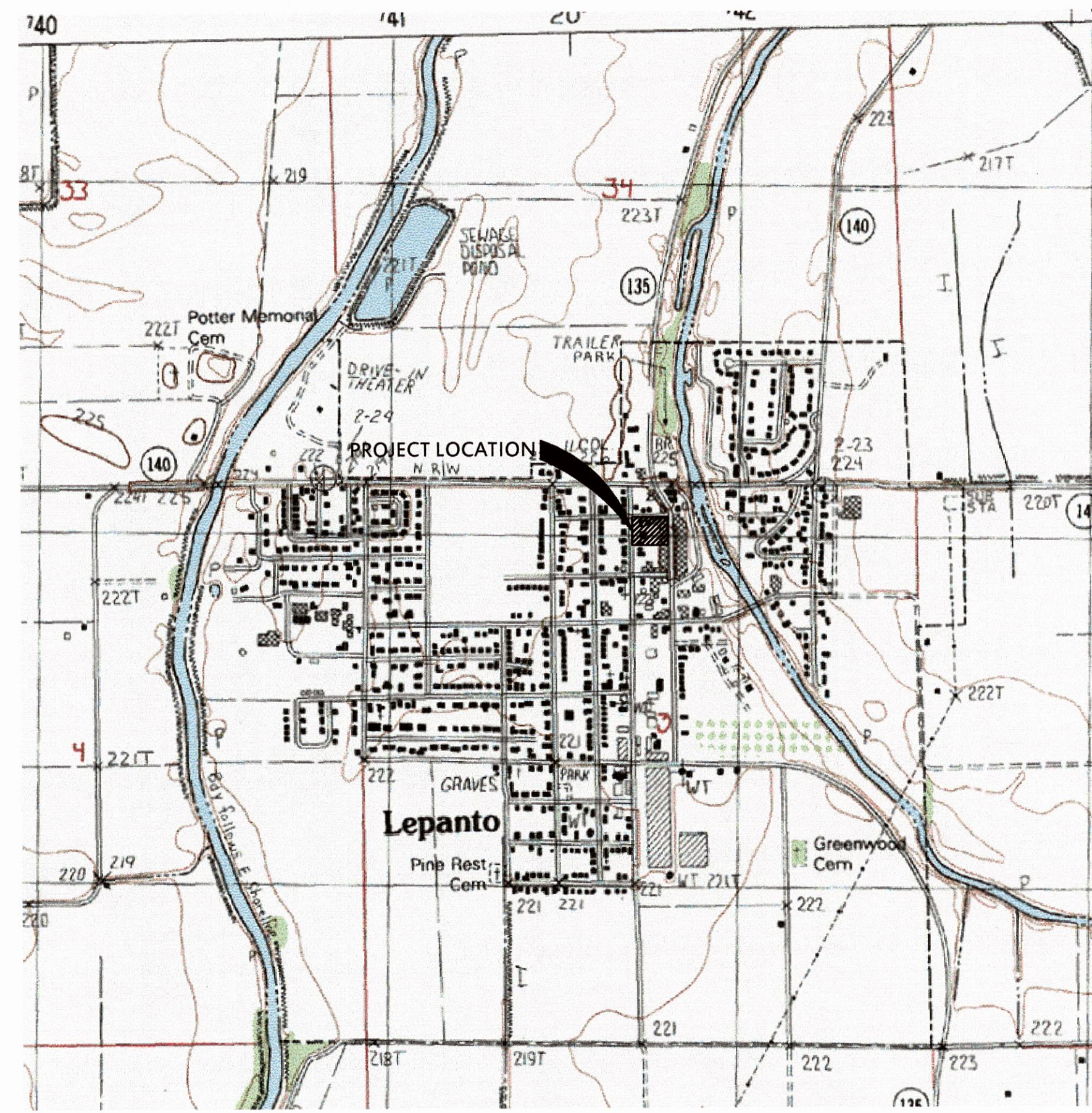
1. IF THE ACTION OF VEHICLES TRAVELING OVER THE GRAVEL CONSTRUCTION ENTRANCE/EXIT IS NOT SUFFICIENT TO REMOVE THE MAJORITY OF DIRT OR MUD, THEN THE TIRES MUST BE WASHED BEFORE THE VEHICLES EXIT ONTO THE PUBLIC ROADS. IF WASHING IS USED, PROVISIONS MUST BE MADE TO INTERCEPT THE WASH WATER AND TRAP THE SEDIMENT BEFORE IT IS CARRIED OFF SITE.
2. ALL MATERIALS SPILLED, DROPPED, WASHED OR TRACKED FROM VEHICLES ONTO ROADWAYS OR INTO STORM DRAINS MUST BE REMOVED IMMEDIATELY.
3. LENGTH AND WIDTH TO SUIT SITE, CONSTRUCTION TRAFFIC AND EFFECTIVENESS.



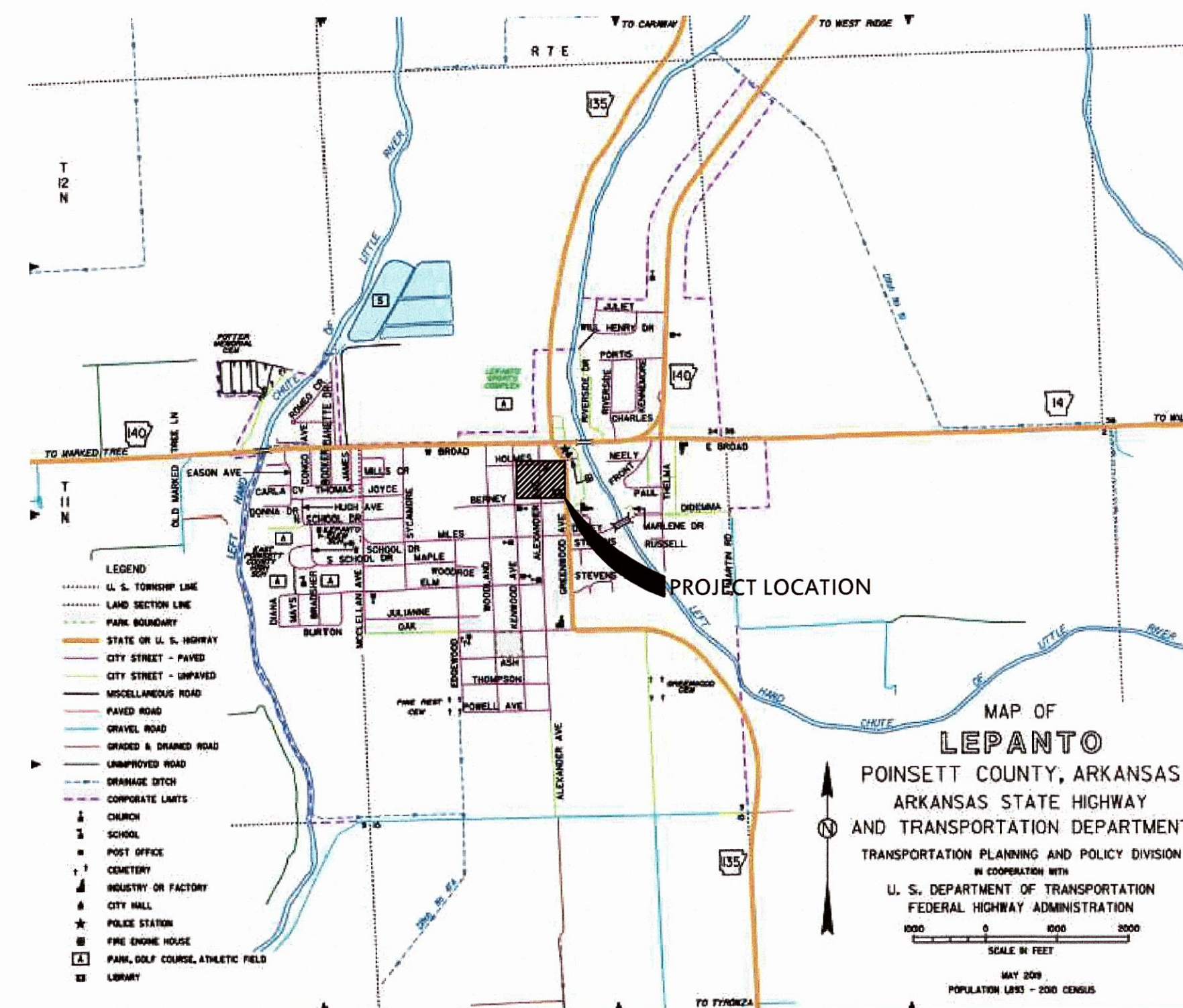
**CONCRETE WASH-OUT BASIN**  
NTS



**WIRE-BACKED SILT FENCE**  
NTS



**USGS QUADRANGLE MAP**  
NTS



**VICINITY MAP**  
NTS

ROARK PERKINS PERRY YELVELTON  
ARCHITECTURE - INTERIOR DESIGN  
719 W. SECOND STREET - LITTLE ROCK, AR 72201-2887  
RPPIVARCH@GMAIL.COM

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202 GREENWOOD AVE. - Highway 135 & Holmes Street  
LEPANTO, ARKANSAS

EROSION CONTROL NOTES

REVISIONS	DATE
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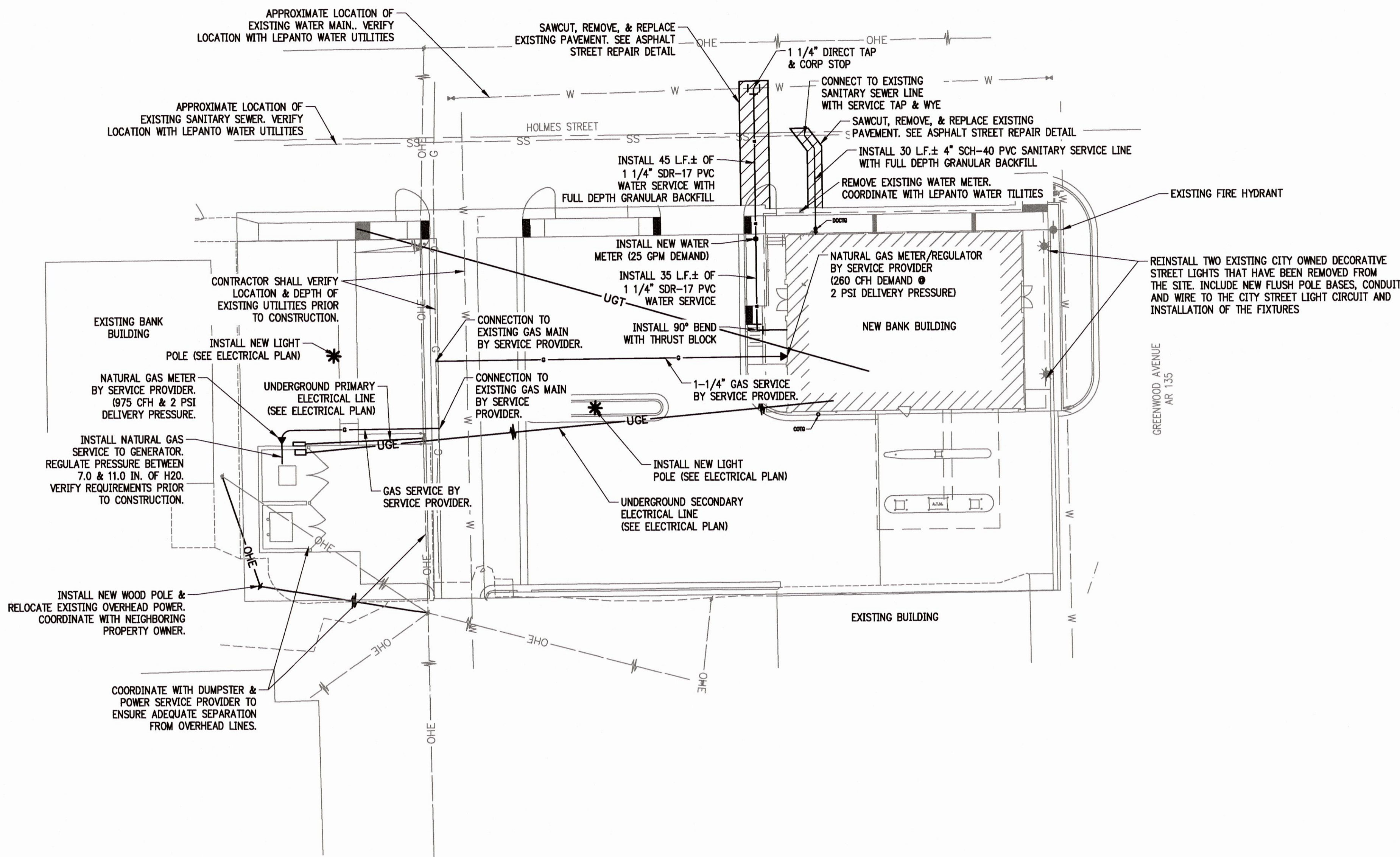
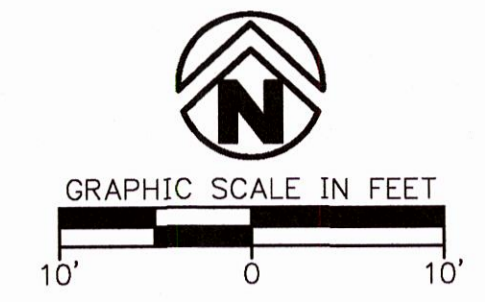
STATE OF ARKANSAS  
REGISTERED PROFESSIONAL ENGINEER  
BRADLEY A. PETERSON  
No. 13217  
2/8/23

**RPPIV ARCHITECTS**

02/08/23	1733
DATE	JOB NO.
C1.4	11
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Little Rock, Arkansas 72211  
**Crafton Tull**  
engineering | surveying  
501.644.3245 | 501.644.6704 | www.craftontull.com  
CTA PROJECT #: 22807000

CERTIFICATE OF AUTHORITY  
CRAFTON TULL & ASSOCIATES, INC.  
No. 109  
REGISTERED PROFESSIONAL ENGINEER



**LEGEND (CONSTRUCT)**

SYMBOLS	LINEWORK
•	EASEMENT
✱	CURB
⊕	INTERMEDIATE CONTOUR
⊙	INDEX CONTOUR
⊖	MANHOLE
⊗	SANITARY SEWER CLEANOUT
⊘	GAS METER
⊙	GAS VALVE
⊖	STORM SEWER PIPE
⊗	STRUCTURE NUMBER
⊘	WATER VALVE
⊙	FIRE HYDRANT ASSEMBLY
⊖	AIR RELEASE VALVE
⊗	FIRE DEPARTMENT CONNECTION
⊘	WATER METER
⊙	BACK FLOW PREVENTER
⊖	REDUCER
⊗	RECTANGULAR DROP INLET, GRATED INLET OR JUNCTION BOX (SPECIFY ON PLAN SHEET)
⊘	CIRCULAR DROP INLET, GRATED INLET OR JUNCTION BOX (SPECIFY ON PLAN SHEET)
---	UNDERGROUND TELEPHONE
---	UNDERGROUND ELECTRIC
---	OVERHEAD ELECTRIC
---	FIBER OPTIC
---	UNDERGROUND TELEVISION
---	OVERHEAD TELEVISION
---	CHAIN LINK FENCE
---	WOOD FENCE
---	BARBED WIRE FENCE
---	BUILDING SET BACK
---	RIGHT OF WAY
---	PROPERTY LINE
---	ROAD CENTERLINE

**LEGEND (EXISTING SYMBOLS)**

SYMBOLS	LINEWORK
•	EASEMENT
✱	CURB
⊕	INTERMEDIATE CONTOUR
⊙	INDEX CONTOUR
⊖	MANHOLE
⊗	SANITARY SEWER CLEANOUT
⊘	GAS METER
⊙	GAS VALVE
⊖	STORM SEWER PIPE
⊗	DOWN GUY
⊘	WATER VALVE
⊙	FIRE HYDRANT ASSEMBLY
⊖	AIR RELEASE VALVE
⊗	FIRE DEPARTMENT CONNECTION
⊘	WATER METER
⊙	SPRINKLER HEAD
⊖	ELECTRIC PEDESTAL
---	UNDERGROUND TELEPHONE
---	UNDERGROUND ELECTRIC
---	OVERHEAD ELECTRIC
---	UNDERGROUND TELEVISION
---	OVERHEAD TELEVISION
---	CHAIN LINK FENCE
---	WOOD FENCE
---	BARBED WIRE FENCE
---	FIBER OPTIC
---	RIGHT OF WAY
---	ROAD CENTERLINE

**UTILITY NOTES**

- THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS IS BASED ON RECORDS OF THE VARIOUS UTILITY COMPANIES AND, WHERE POSSIBLE, MEASUREMENTS TAKEN IN THE FIELD. THE INFORMATION IS NOT TO BE RELIED UPON AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST CONTACT THE APPROPRIATE UTILITY COMPANIES AT LEAST 72 HOURS BEFORE ANY EXCAVATION TO REQUEST EXACT FIELD LOCATION OF EXISTING UTILITIES WITHIN THE WORK ZONE.
- CONTRACTOR SHALL NOTIFY THE UTILITY AUTHORITIES' INSPECTORS 72 HOURS BEFORE CONNECTING TO ANY EXISTING FACILITIES. CONTRACTOR SHALL COORDINATE AND SCHEDULE TIE-INS/CONNECTIONS WITH ALL UTILITY COMPANIES.
- ALL UNDERGROUND LINES SHALL BE INSTALLED, INSPECTED, AND APPROVED PRIOR TO BACKFILLING.
- ALL NECESSARY INSPECTIONS AND/OR CERTIFICATIONS REQUIRED BY CODES AND/OR UTILITY COMPANIES SHALL BE PERFORMED PRIOR TO ANNOUNCED BUILDING POSSESSION AND THE FINAL CONNECTION OF SERVICE.
- GENERAL CONTRACTOR IS TO COORDINATE WITH APPROPRIATE UTILITY COMPANIES PRIOR TO CONSTRUCTION, ADJUSTMENT, OR RELOCATION OF EXISTING UTILITIES.
- THRUST BLOCKING SHALL BE PROVIDED AT ALL BENDS, TEES, AND FIRE HYDRANTS.
- DIMENSIONS SHOWN ARE TO CENTERLINE OF PIPE OR FITTING.
- MINIMUM HORIZONTAL SEPARATION BETWEEN THE OUTSIDE WALL OF THE WATERLINE AND THE OUTSIDE WALL OF THE SANITARY SEWER LINE OR SANITARY SEWER MANHOLE SHALL BE AT LEAST TEN FEET. WHERE WATERLINES CROSS SANITARY SEWERS THE WATERLINE SHALL BE PLACED ABOVE THE SEWER WITH A MINIMUM VERTICAL SEPARATION, OUTSIDE-TO-OUTSIDE, OF 18/24". IF IT IS NOT POSSIBLE TO CONFORM TO THESE DIMENSIONS OR DEFINED PLACEMENT, THE WATERLINE SHALL BE ENCASED IN WATER TIGHT PIPE WITH SEALED WATER TIGHT ENDS EXTENDING AT LEAST TEN FEET EITHER SIDE OF THE CROSSING.
- THE CONTRACTOR SHALL INCLUDE IN THE BID PRICE ALL MATERIAL AND LABOR ASSOCIATED WITH THE TESTING OF THE WATER AND SEWER LINES REQUIRED BY THE LOCAL AND/OR STATE AGENCIES.
- TOPS OF EXISTING MANHOLES SHALL BE RAISED AS NECESSARY TO BE FLUSH WITH FINISHED PAVEMENT ELEVATIONS, AND MANHOLES IN UNPAVED AREAS TO BE 1" ABOVE FINISHED GROUND ELEVATIONS WITH WATER TIGHT LIDS.
- ALL TRENCHING, PIPE LAYING, AND BACKFILLING SHALL BE IN ACCORDANCE WITH FEDERAL REGULATIONS.
- REFER TO BUILDING PLANS FOR SITE LIGHTING AND ELECTRICAL PLAN.
- ALL MATERIALS, CONSTRUCTION, AND INSPECTION FOR WATER AND SANITARY SEWER LINES SHALL BE PER THE SPECIFICATIONS OF THE APPROPRIATE AGENCY.
- THE CONTRACTOR SHALL COORDINATE WITH THE FIRE DEPARTMENT AND THE WATER COMPANY TO PLAN THE IMPROVEMENTS TO THE WATER MAINS AND TO ENSURE ADEQUATE FIRE PROTECTION IS CONSTANTLY AVAILABLE TO THE SITE THROUGHOUT THE PROJECT. CONTRACTOR WILL BE RESPONSIBLE FOR ARRANGING ANY REQUIRED WATER MAIN SHUT-OFFS WITH THE WATER COMPANY DURING CONSTRUCTION. ALL COSTS ASSOCIATED WITH WATERMAIN SHUT-OFFS WILL BE THE RESPONSIBILITY OF THE CONTRACTOR; NO ADDITIONAL COMPENSATION WILL BE PROVIDED.
- DAMAGE TO ALL EXISTING FACILITIES DESIGNATED TO REMAIN WILL BE REPLACED AT CONTRACTOR'S EXPENSE.
- CONTRACTOR SHALL REFER TO ARCHITECTURAL PLANS FOR EXACT LOCATIONS AND DIMENSIONS OF VESTIBULES, SLOPE PAVING, SIDEWALKS, EXIT PORCHES, TRUCK DOCKS, PRECISE BUILDING DIMENSIONS, AND EXACT UTILITY ENTRANCE LOCATIONS.
- GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR ALL TAP AND TIE ON FEES REQUIRED AS WELL AS COSTS OF UNDERGROUND SERVICE CONNECTIONS TO THE BUILDING.
- GENERAL CONTRACTOR SHALL PROVIDE ALL CONDUITS AS SHOWN ON THE PLANS, VERIFY LOCATION OF UTILITY TIE-INS, AND PROVIDE NYLON PULL CORDS INSIDE THE CONDUIT.
- THE CONTRACTOR SHALL INCLUDE IN BID PRICE THE DAILY RECORD KEEPING OF THE RECORD CONDITION OF ALL OF THE UNDERGROUND UTILITIES.

BOUNDARY, SURVEY CONTROL, BENCHMARKS AND TOPOGRAPHIC SURVEY BY JOHNSON'S CUTTING EDGE SURVEYING, LLC. CRAFTON TULL BASED THE DESIGN ON THE ACCURACY OF THE SURVEY AND IS NOT LIABLE FOR ANY INACCURACIES AS A RESULT OF THE SURVEY.

CONSTRUCTION STAKE-OUT, PREPARATION OF THE NECESSARY/REQUIRED WATER AND SEWER RECORD DRAWINGS TO BE SUBMITTED, AND ALL OTHER INFORMATION REQUIRED FOR OBTAINING PERMITS AND RELEASE OF BONDS. OWNERS, GENERAL CONTRACTORS, AND SUBCONTRACTORS ASSOCIATED WITH THIS PROJECT SHALL BE RESPONSIBLE FOR FAMILIARIZING THEMSELVES WITH, COMPLYING WITH, AND THE ENFORCEMENT OF ARKANSAS CODES AR ST § 11-5-307 AND § AR ST 11-5-308 AND ANY OTHER CURRENT STATE CODES PERTAINING TO ADVANCE NOTICE REQUIREMENTS AND FOR SAFETY OF ALL PERSONNEL, INCLUDING THE GENERAL PUBLIC, PERTAINING TO ANY WORK, MOVEMENT, AND ACTIVITY IN CLOSE PROXIMITY TO ANY ENERGIZED ELECTRICAL LINE.

**63 OKLAHOMA STATUTE ANNOTATED 633981: ACTIVITY WITHIN SIX FEET OF HIGH VOLTAGE OVERHEAD LINE OR CONDUCTOR PROHIBITED.** NO PERSON, FIRM, CORPORATION OR ASSOCIATION SHALL, INDIVIDUALLY OR THROUGH AN AGENT OR EMPLOYEE AND NO PERSON AS AN AGENT OR EMPLOYEE OF ANY PERSON, FIRM, CORPORATION OR ASSOCIATION, SHALL PERFORM OR PERMIT ANY AGENT OR EMPLOYEE TO PERFORM ANY FUNCTION OR ACTIVITY UPON ANY LAND, BUILDING, HIGHWAY, OR OTHER PREMISES, WHEN IT IS POSSIBLE DURING THE PERFORMANCE OF SUCH ACTIVITY FOR ANY PERSON OR EMPLOYEE ENGAGED IN PERFORMING WORK CONNECTED WITH OR RELATED TO SUCH FUNCTION OR ACTIVITY TO MOVE TO OR TO BE PLACED IN A POSITION WITHIN SIX (6) FEET OF ANY HIGH VOLTAGE OVERHEAD ELECTRICAL LINE OR CONDUCTOR, OR WHEN IT IS POSSIBLE FOR ANY PART OF ANY TOOL, EQUIPMENT, MACHINERY OR MATERIAL TO BE USED BY ANY SUCH PERSON OR EMPLOYEE TO BE BROUGHT WITHIN SIX (6) FEET OF ANY SUCH OVERHEAD HIGH VOLTAGE LINE OR CONDUCTOR THROUGH ANY LATERAL, VERTICAL OR SWINGING MOTION DURING THE PERFORMANCE OF SUCH FUNCTION OR ACTIVITY.

ROARK PERKINS PERRY YELVELTON  
ARCHITECTURE - INTERIOR DESIGN  
713 W. SECOND STREET - LITTLE ROCK, AR 72201-2897  
(501)972-0272

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UTILITY PLAN

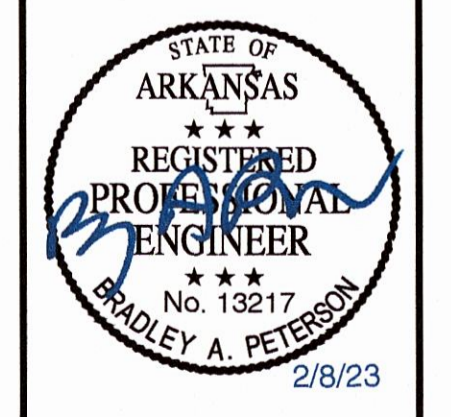
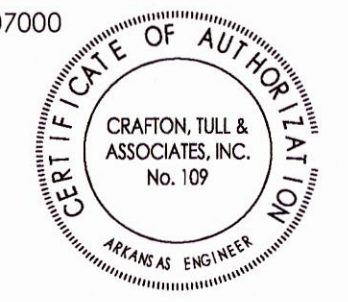
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Arkansas One Call

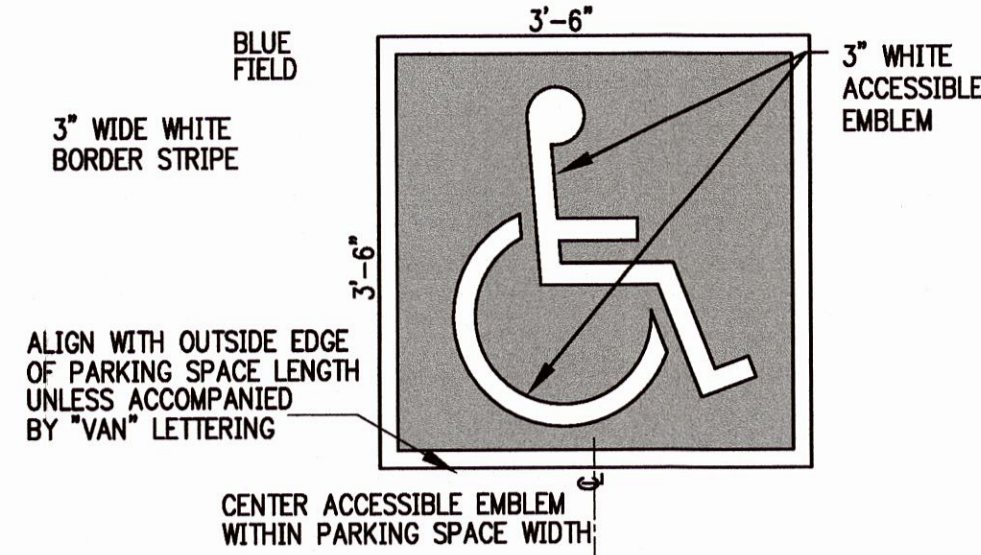


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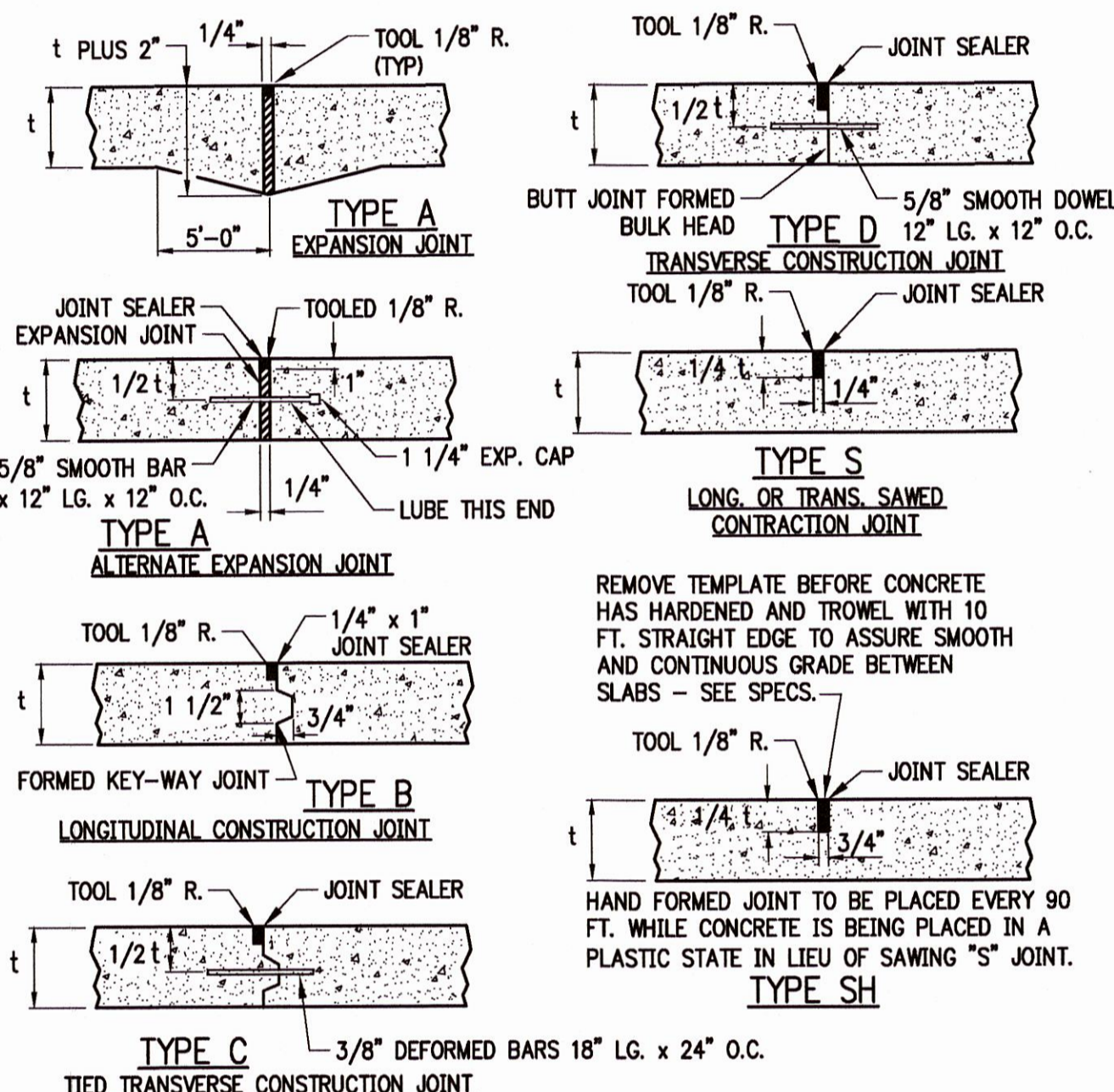
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NOTE: LOCAL CODE MAY REQUIRE A WHITE FIELD WITH BLUE EMBLEM OR ANOTHER COLOR ARRANGEMENT. THE CONTRACTOR SHALL VERIFY THE REQUIRED PAINT COLOR WITH LOCAL OFFICIAL PRIOR TO PAINTING PAVEMENT MARKINGS.

**ACCESSIBLE PAVEMENT EMBLEM**

NTS

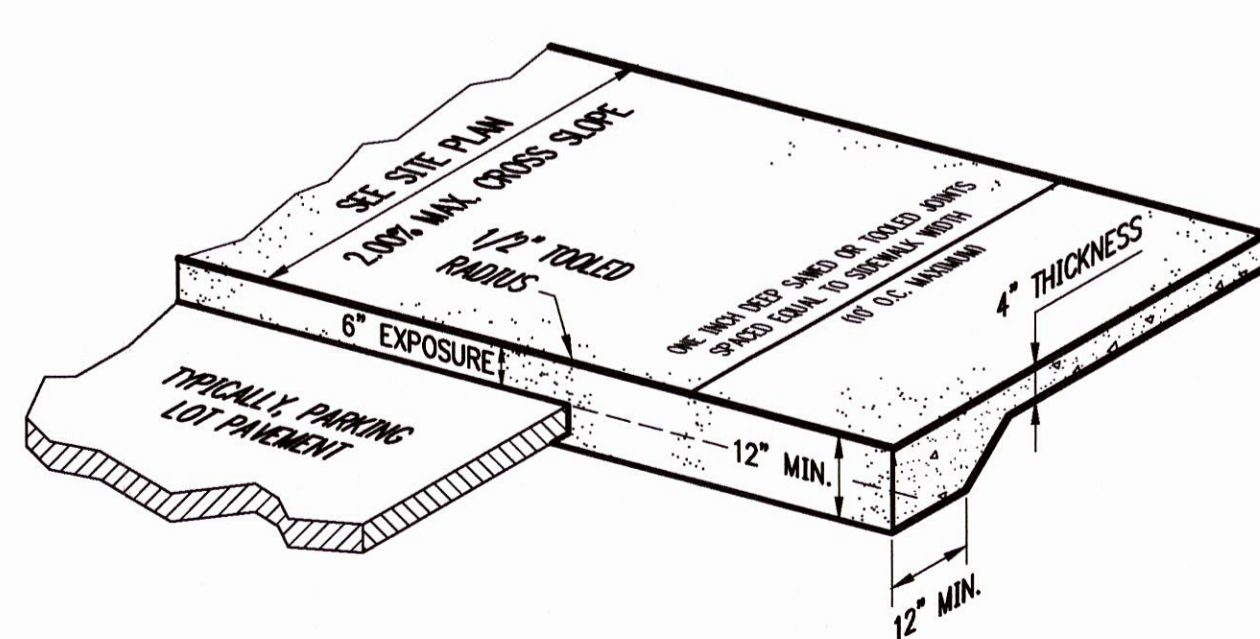


- NOTES:
- ALL JOINTS SPACING NOT TO EXCEED 15'-0" INTERVALS.
  - SAWED JOINTS SHALL BE CUT AS SOON AS POSSIBLE AFTER FINISH WORK IS COMPLETE & CONCRETE HAS CURED TO ACCEPT TYPE OF SAW EQUIPMENT.
  - ASSURE SAW JOINTS ARE CLEAN AND DRY PRIOR TO THE APPLICATION OF THE JOINT SEALANT.
  - SPECIFIED JOINT SEALANT APPLIED IN ACCORDANCE WITH SEALANT MANUFACTURER'S REQUIREMENTS SEALANT TOoled 1/8" BELOW PAVEMENT SURFACE.
  - DRILLING BY HAND OR PUSHING DOWEL BARS INTO GREEN CONCRETE IS NOT ACCEPTABLE.
  - COMPLETELY FILL HOLE WITH EPOXY GROUT AND INSERT DOWEL WITH EXPANSION CAPS.
  - DOWELS SHALL BE ALIGNED PERPENDICULAR TO THE JOINT.

**CONCRETE PAVEMENT JOINTING DETAIL**

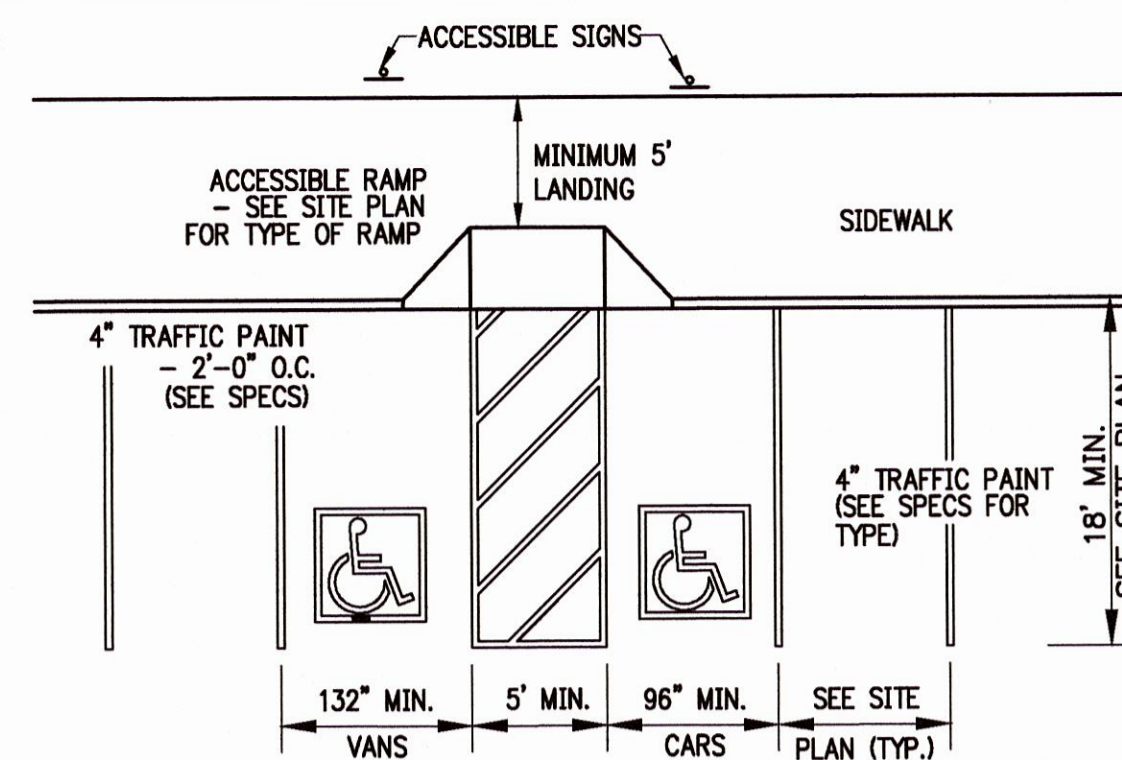
NTS

- NOTES:
- PROVIDE 1/2" EXPANSION JOINT BETWEEN SIDEWALK AND ALL FIXED OBJECTS.
  - PROVIDE 1/2" TOoled RADIUS ON ALL EDGES.
  - CONCRETE TO BE MINIMUM 3500#<sub>AE</sub>.



**PRIVATE SIDEWALK WITH TURNED DOWN EDGE**

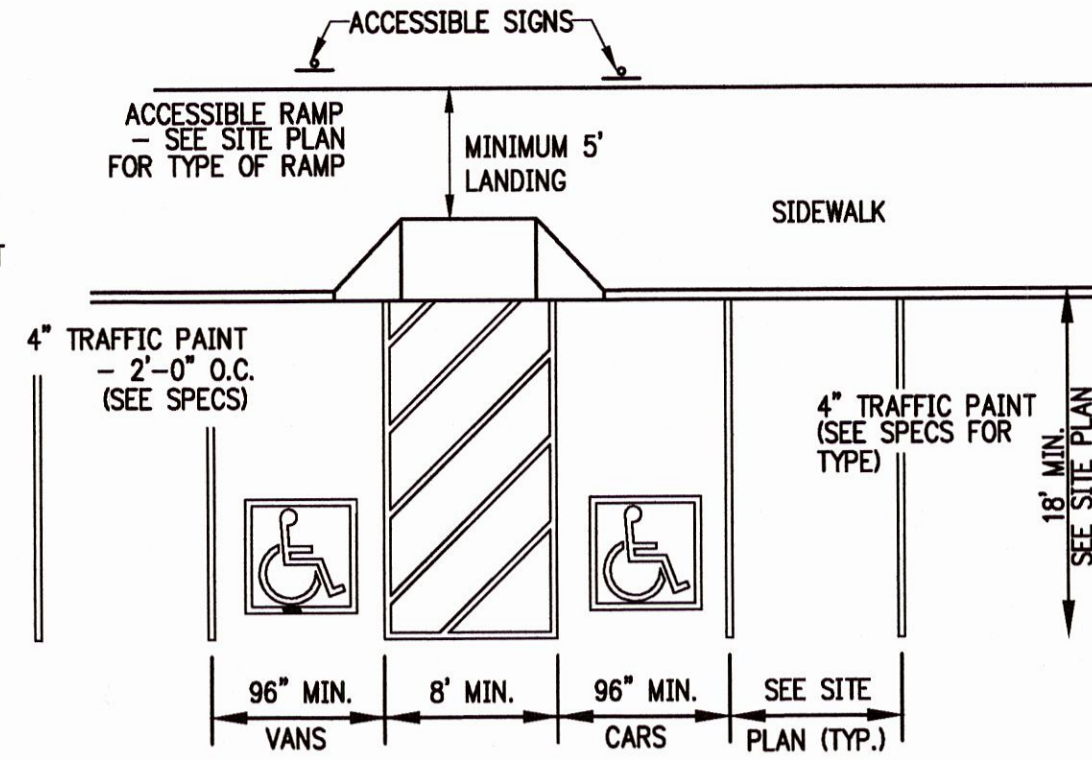
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**ALTERNATE "A"**

**VAN ACCESSIBLE PARKING STRIPING**

NTS



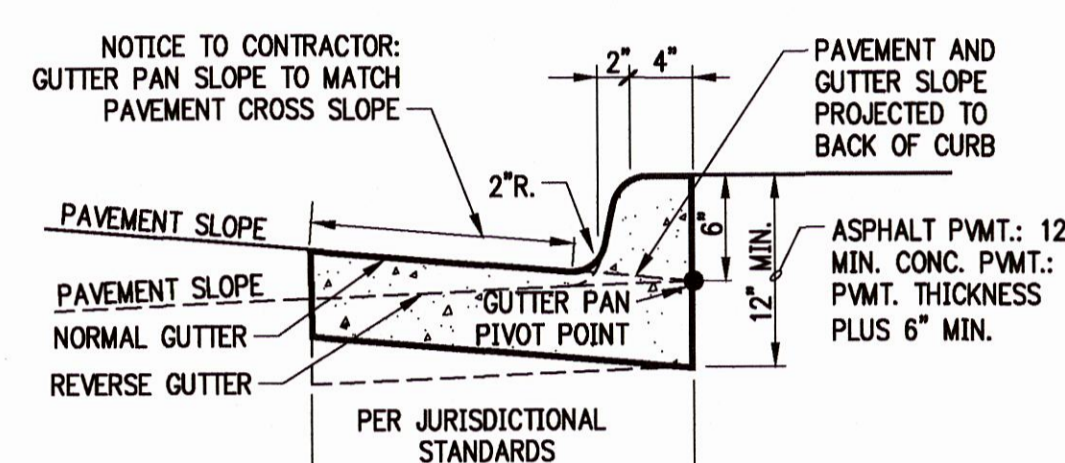
**ALTERNATE "B"**

ALL DIMENSIONS ARE TO CENTERLINE OF STRIPE UNLESS OTHERWISE NOTED. COLOR OF ALL ACCESSIBLE TRAFFIC PAINT SHALL BE PER LOCAL CODE (WHITE, YELLOW, ETC.)

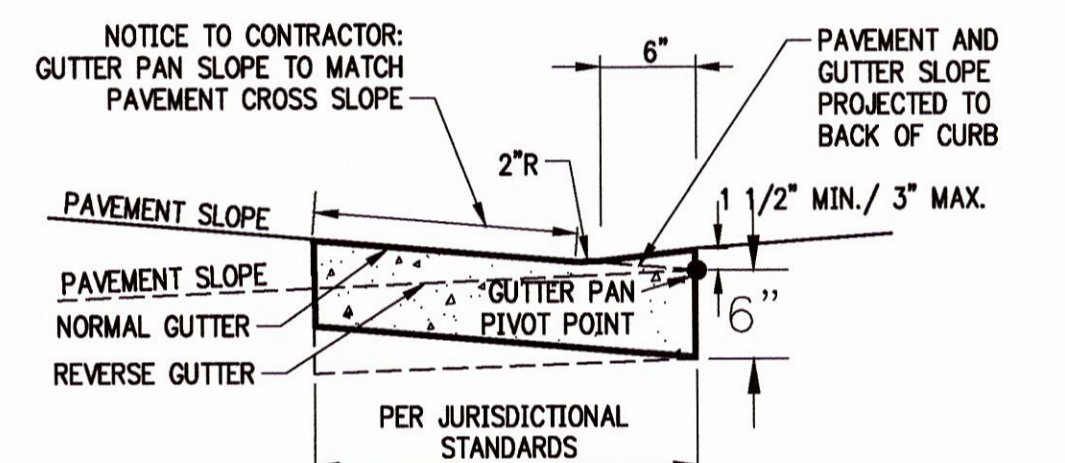
208.2.4 VAN PARKING SPACES: FOR EVERY SIX OR FRACTIONAL OF SIX PARKING SPACES REQUIRED BY 208.2 TO COMPLY WITH 502, AT LEAST ONE SHALL BE A VAN PARKING SPACE COMPLYING WITH 502.

NOTES:

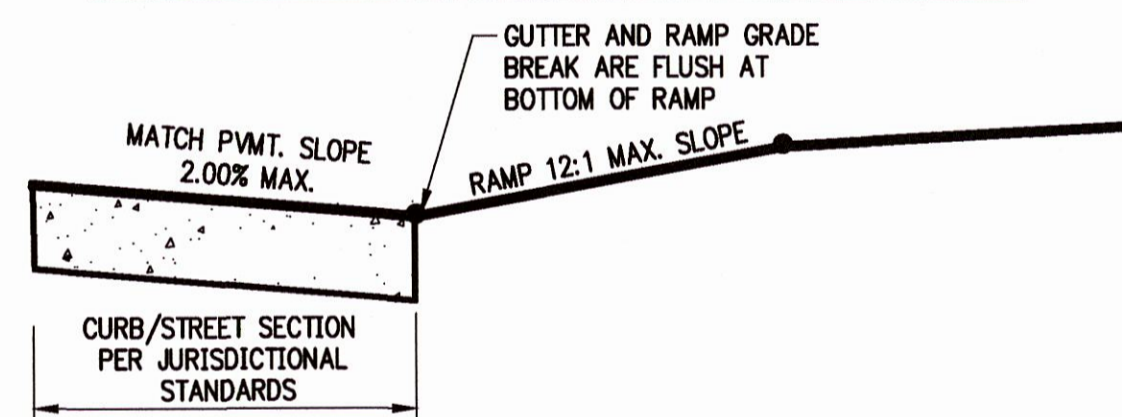
- LETTERS, NUMBERS AND ARROWS FOR DRIVEWAYS, PARKING LOTS AND STREETS SHALL BE APPLIED ACCORDING TO REQUIREMENTS AS OUTLINED IN THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS.
- PAVEMENT MARKINGS TO BE REFLECTIVE WHITE PAINT OR THERMOPLASTIC AS INDICATED IN THE PLANS.



**TYPICAL 6" BARRIER CURB AND GUTTER SECTION**



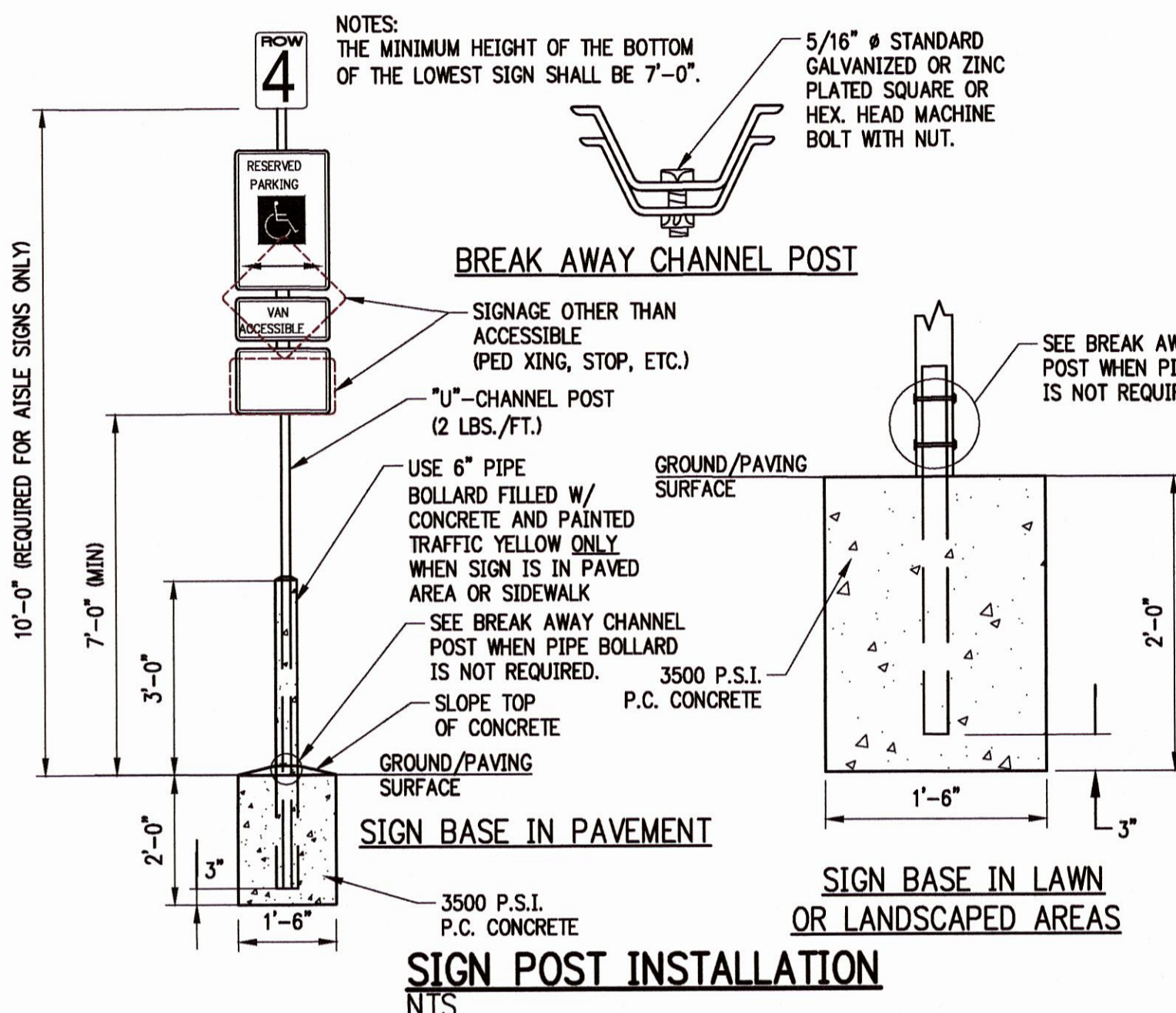
**TYPICAL MOUNTABLE CURB SECTION AT DRIVEWAYS**



**STREET GUTTER AT RAMP TYP. SECTION**

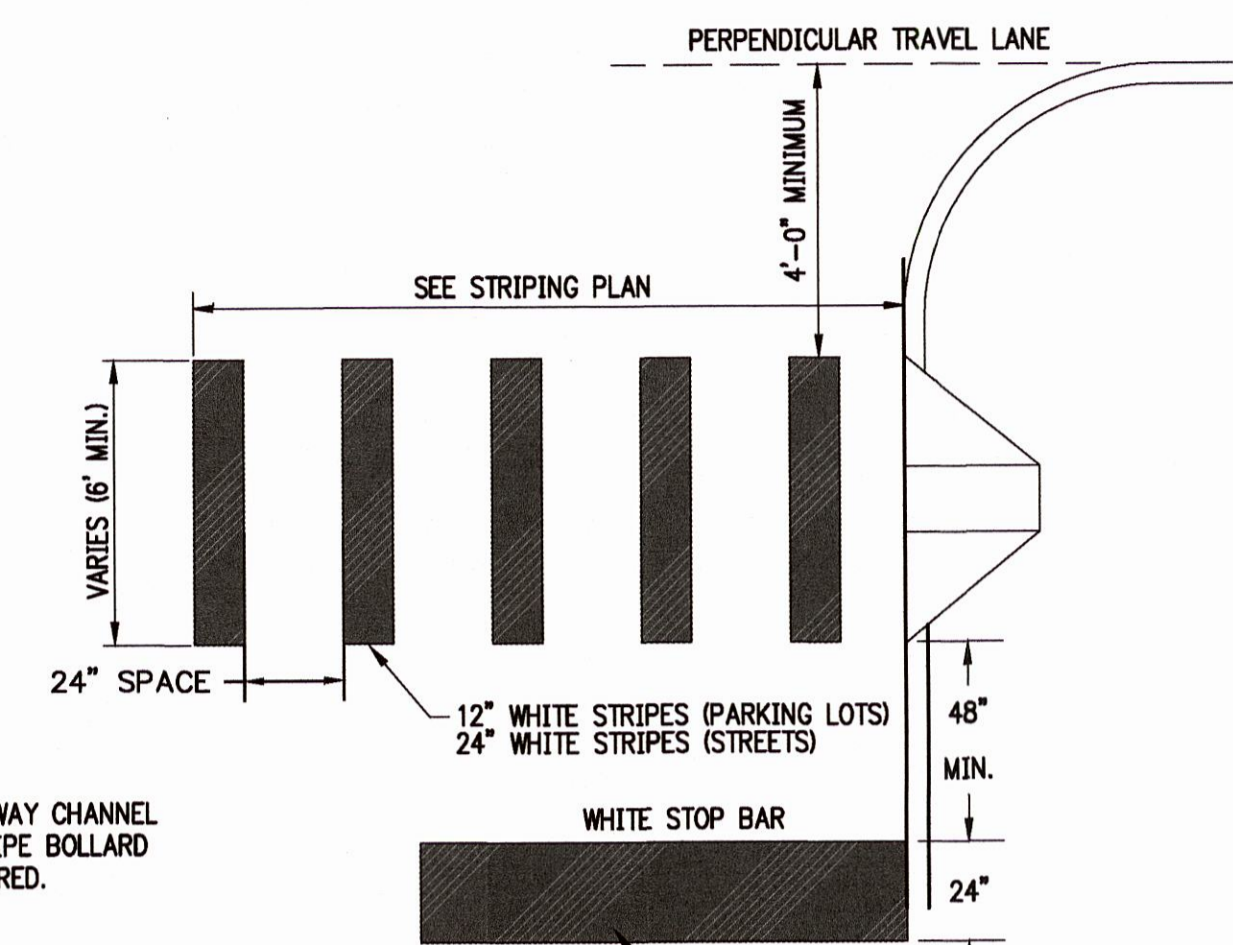
**TYPICAL CURB AND GUTTER SECTIONS**

NTS



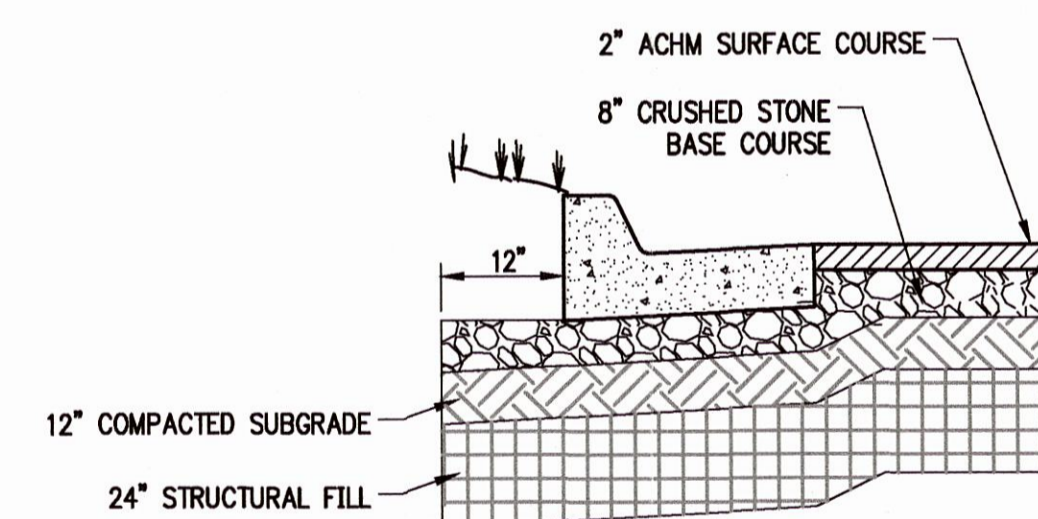
**SIGN POST INSTALLATION**

NTS

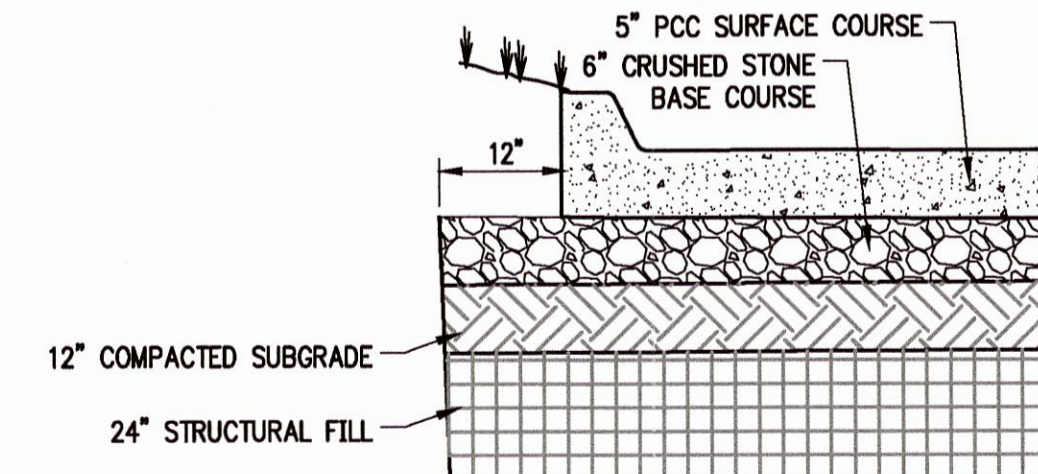


**CROSSWALK MARKINGS**

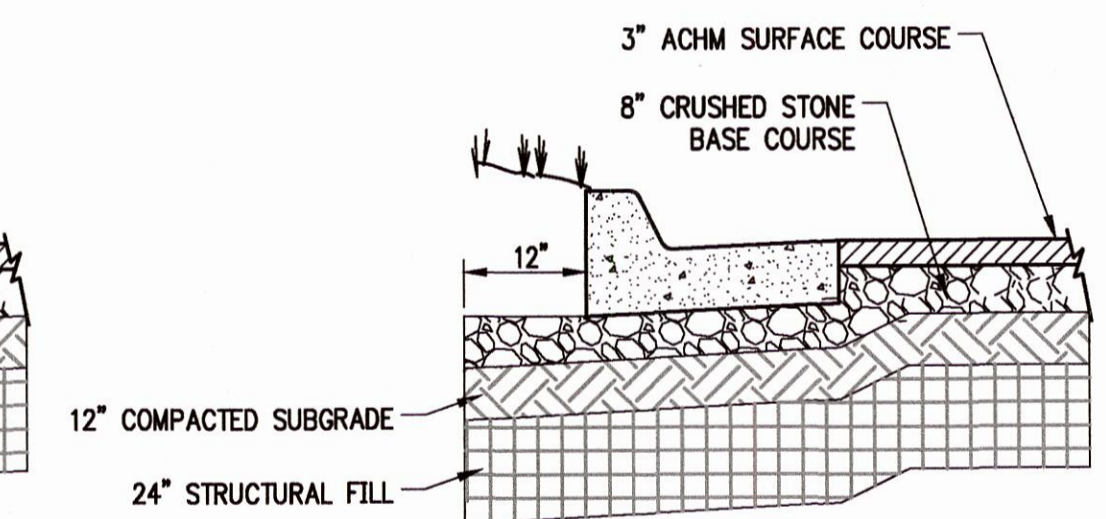
NTS



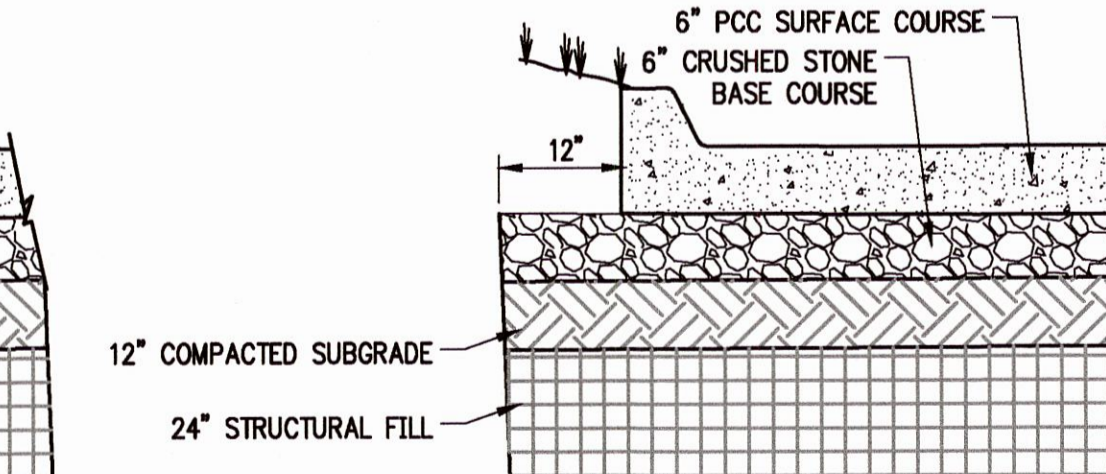
**REGULAR DUTY ASPHALT PAVEMENT**



**REGULAR DUTY CONCRETE PAVEMENT**



**HEAVY DUTY ASPHALT PAVEMENT**



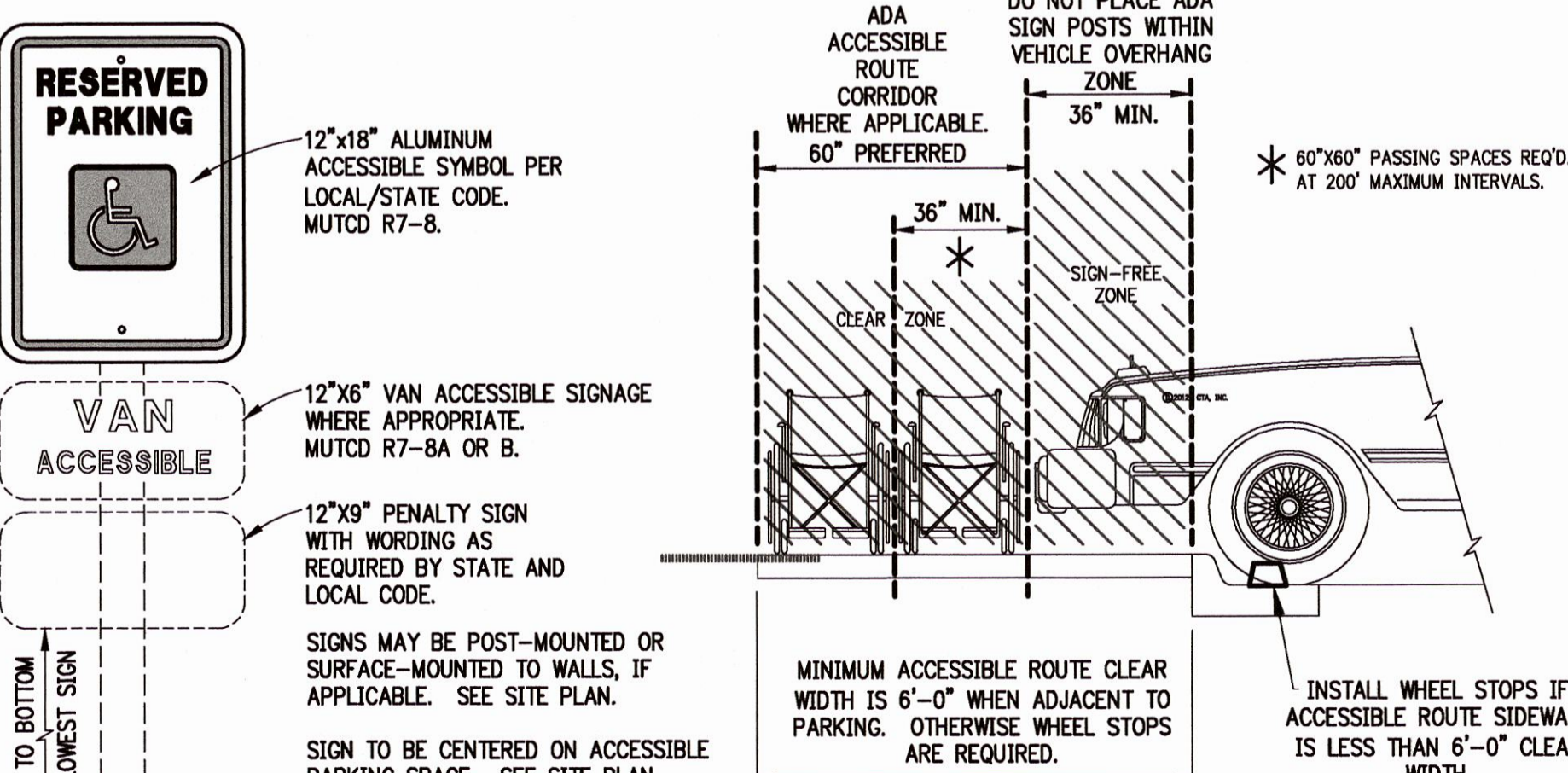
**HEAVY DUTY CONCRETE PAVEMENT**

NOTES:

- THE SUBGRADE UNDER PAVEMENTS SHALL BE PREPARED IN ACCORDANCE WITH THE CONTRACT SPECIFICATIONS.
- AFTER PROOF ROLLING WITH A LOADED TANDEM AXLE DUMP TRUCK AND PREPARING DEEP SUBGRADE DEFICIENCIES, THE ENTIRE SUBGRADE SHOULD BE SCARIFIED TO A DEPTH OF 8" AND UNIFORMLY COMPACTED TO AT LEAST 95% OF MODIFIED PROCTOR.
- AGGREGATE BASE COURSE MIXTURES SHALL CONFORM WITH THE GRADATION, COMPACTION AND OTHER REQUIREMENTS SHOWN IN THE CONTRACT SPECIFICATIONS OR WITH THE LOCAL STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
- ASPHALTIC SURFACE AND BINDER COURSES SHALL CONFORM WITH THE GRADATION, COMPACTION AND OTHER REQUIREMENTS SHOWN IN THE CONTRACT SPECIFICATIONS OR WITH THE LOCAL STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
- PORTLAND CEMENT CONCRETE PAVEMENT SHALL CONFORM WITH THE REQUIREMENTS SHOWN IN THE CONTRACT SPECIFICATIONS OR WITH THE LOCAL STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
- THE CONTRACTOR SHALL APPLY A TACK COAT TO THE FACE OF THE CONCRETE GUTTER WHERE THE GUTTER CONTACTS ASPHALT.

**PAVEMENT SECTIONS**

NTS



**ACCESSIBLE SIGN / PLACEMENT LIMITS**

NTS

ROARK PERKINS PERRY YELVELTON  
ARCHITECTURE - INTERIOR DESIGN  
718 W. SECOND STREET - LITTLE ROCK, AR 72001-2887  
RPPYARCH@GMAIL.COM  
(501) 972-0272

A NEW BRANCH BANK FOR  
FIRST COMMUNITY BANK  
202 GREENWOOD AVE. - Highway 135 & Holmes Street  
LEPANTO, ARKANSAS

DETAILS SHT. 1

REVISIONS DATE

STATE OF ARKANSAS  
REGISTERED PROFESSIONAL ENGINEER  
BRADLEY A. PETERSON  
No. 13217  
2/8/23

RPPY ARCHITECTS

02/08/23 1733  
DATE JOB NO.  
C5.1 11  
SHEET OF

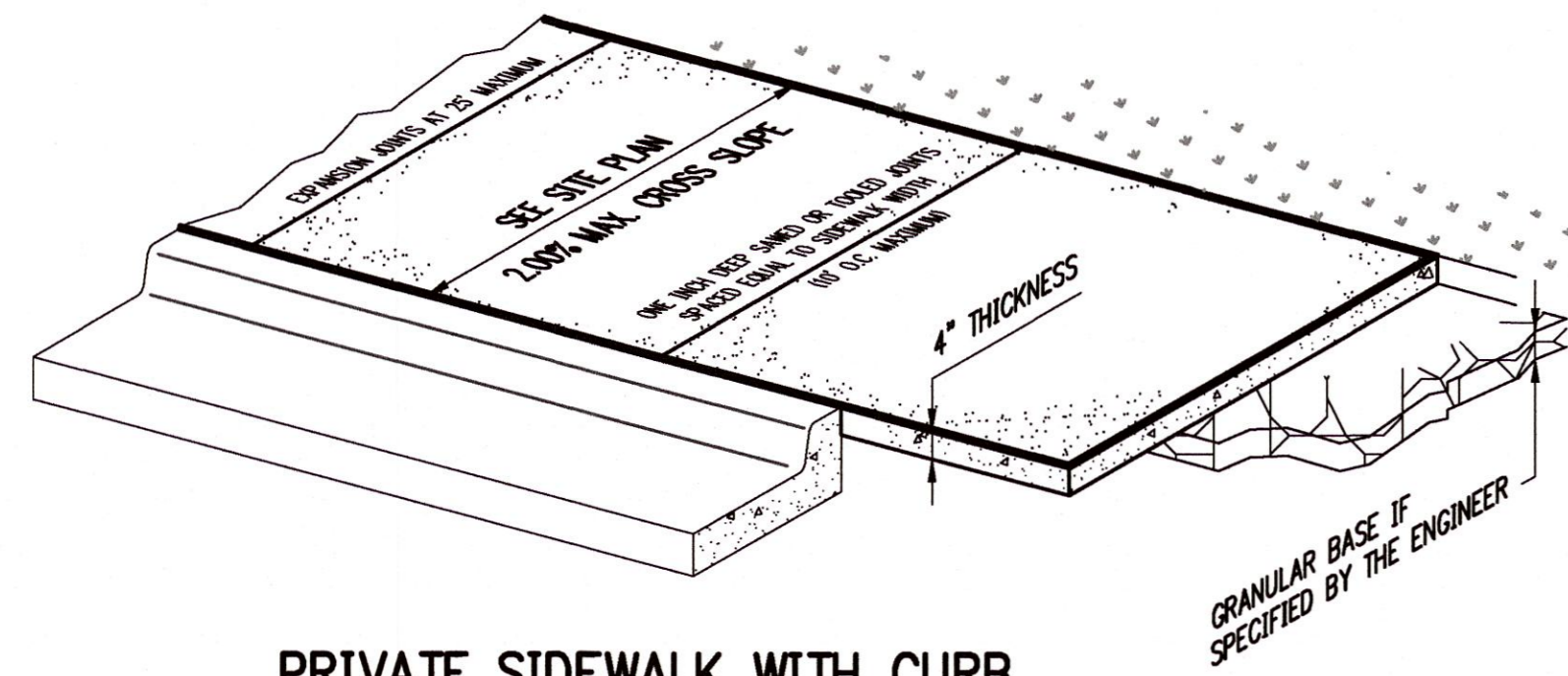
10825 Financial Centre Parkway, Suite 300  
Little Rock, Arkansas 72211

Crafton Tull  
engineering | surveying  
501.664.3245 | 501.664.6704 | www.craftontull.com

CTA PROJECT #: 22807000

CERTIFICATE OF AUTHORITY  
CRAFTON TULL & ASSOCIATES, INC.  
No. 109  
REGISTERED PROFESSIONAL ENGINEER

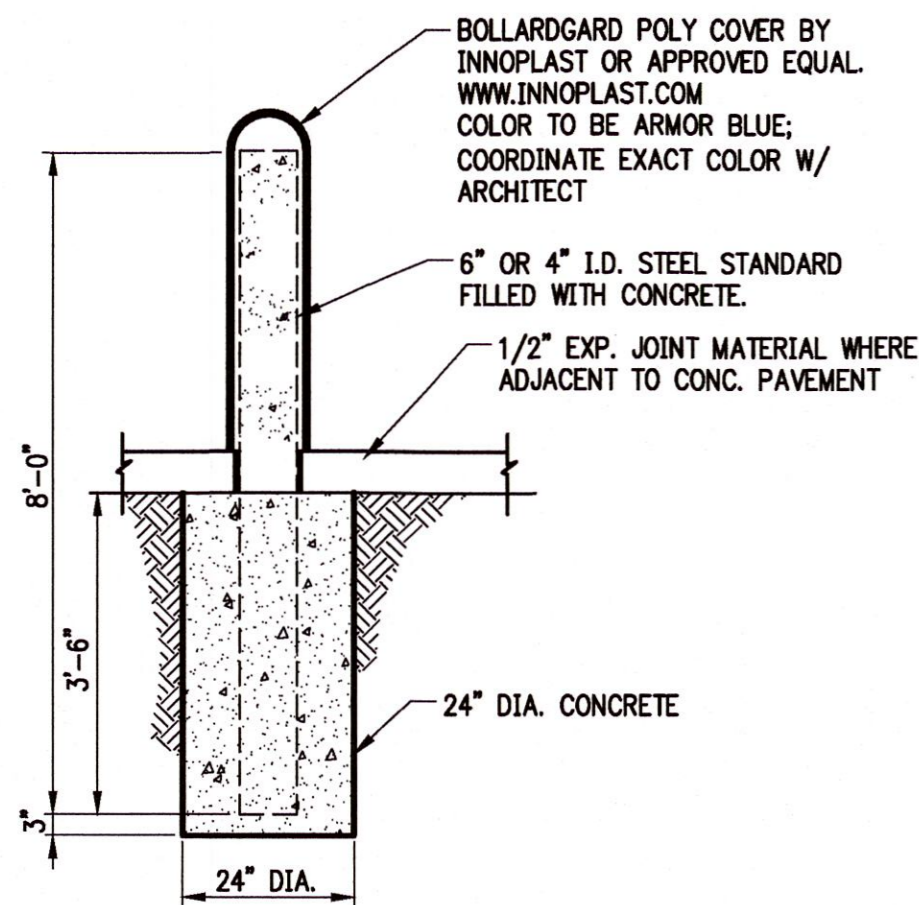
- NOTES:
1. PROVIDE 1/2" EXPANSION JOINT BETWEEN SIDEWALK AND ALL FIXED OBJECTS.
  2. PROVIDE 1/2" TOOLED RADIUS ON ALL EDGES.
  3. CONCRETE TO BE MINIMUM 3500# A/E.



**PRIVATE SIDEWALK WITH CURB**  
NTS

NOTES:

1. BOLLARDS IMMEDIATELY ADJACENT TO DRIVE THRU BANKING EQUIPMENT TO BE 4" DIAMETER PIPE. CORE DRILL TO INSTALL COORDINATE WITH BANK EQUIP MFG. FOR LOCATIONS AND HEIGHTS.
2. PIPE BOLLARDS ELSEWHERE SHALL BE 6" DIAMETER PIPE AND EARTHWORK CAN BE EXCAVATED TO INSTALL.



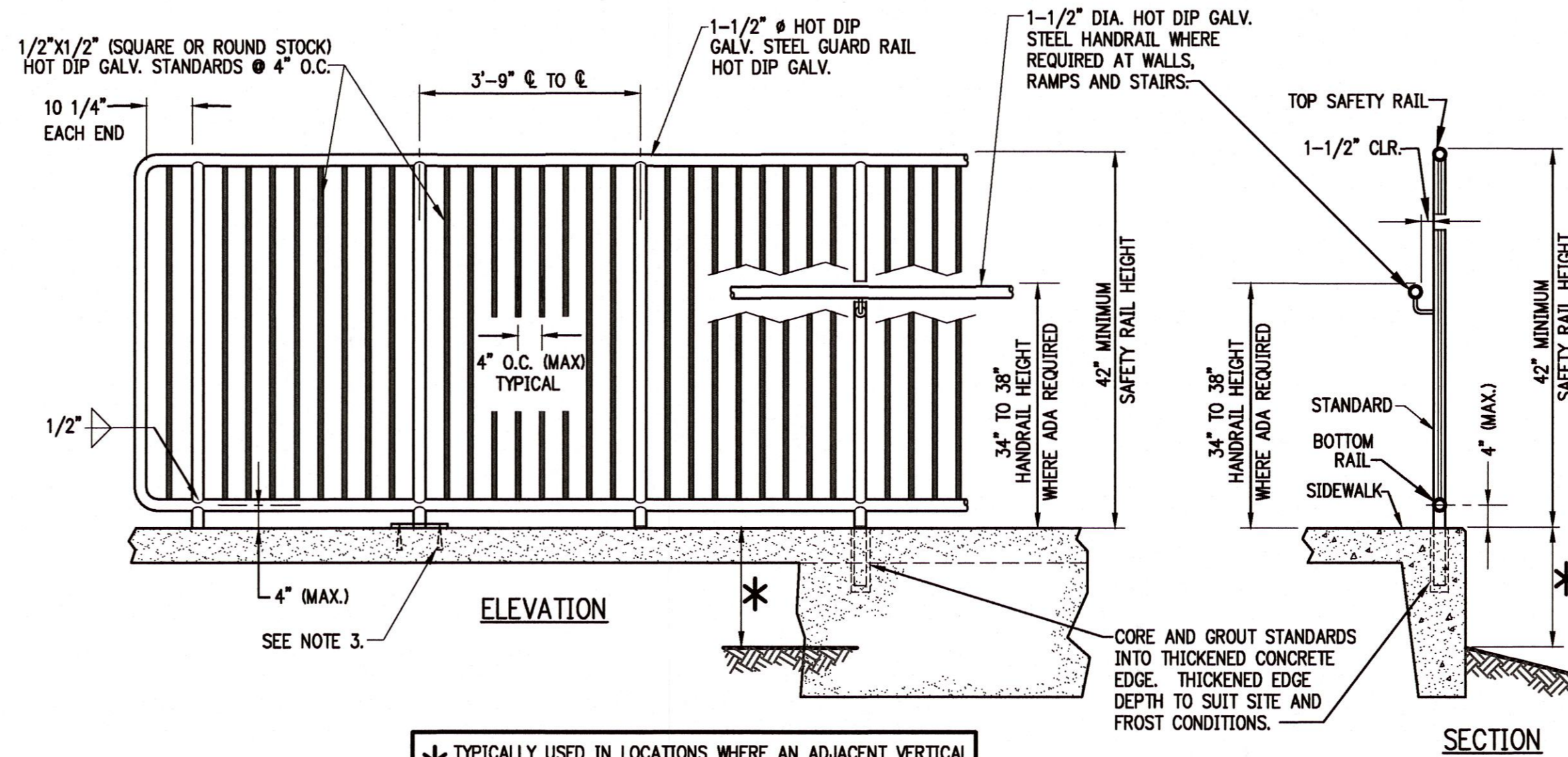
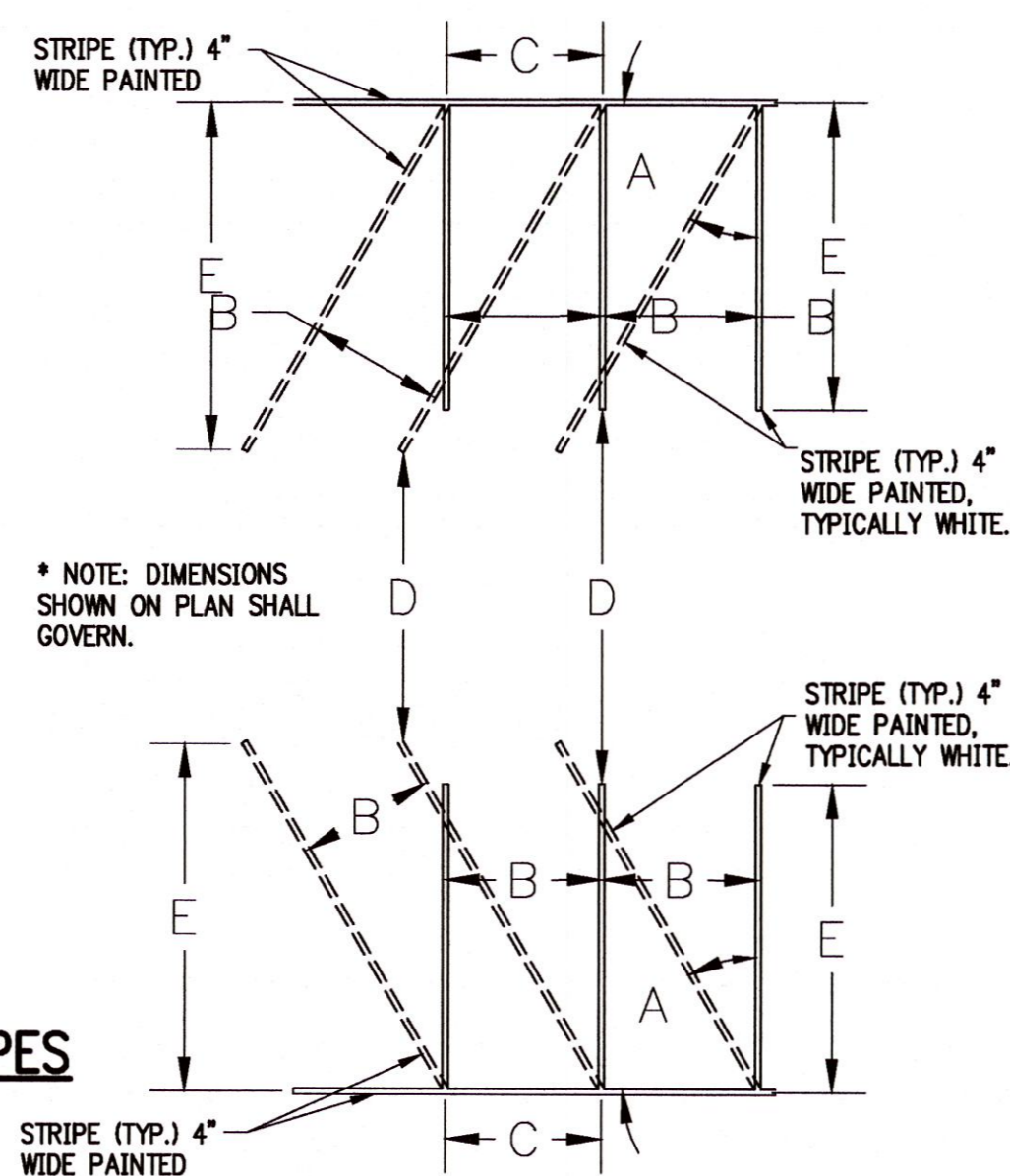
**STATIONARY-BOLLARD**  
NTS

STRIPING DIMENSIONS						
ANGLE (A)	TYPE	WIDTH (IN FT.) (B)	CURB LENGTH (IN FT.) (C)	ONE-WAY AISLE WIDTH (IN FT.) (D)	TWO-WAY AISLE WIDTH (IN FT.) (D)	STALL DEPTH (IN FT.) (E)
0°	STANDARD	8	22.5	12	24	8
PARALLEL	COMPACT	7.5	19.5	12	24	7.5
30°	STANDARD	9	18	12	24	17
	COMPACT	7.5	15	12	24	14
45°	STANDARD	9	12.5	12	24	19
	COMPACT	7.5	10.5	12	24	16
60°	STANDARD	9	10.5	18	24	20
	COMPACT	7.5	8.5	15	24	16.5
90°	STANDARD	10	10	28	28	19
	COMPACT	7.5	7.5	22	24	15

NOTES:

1. LETTERS, NUMBERS AND ARROWS FOR DRIVEWAYS, PARKING LOTS AND STREETS SHALL BE APPLIED ACCORDING TO REQUIREMENTS AS OUTLINED IN THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS.
2. PAVEMENT MARKINGS ARE TO BE PAINTED REFLECTIVE WHITE. MARKINGS SHALL BE THERMOPLASTIC IF CALLED FOR IN THE PLANS OR SPECIFICATIONS.

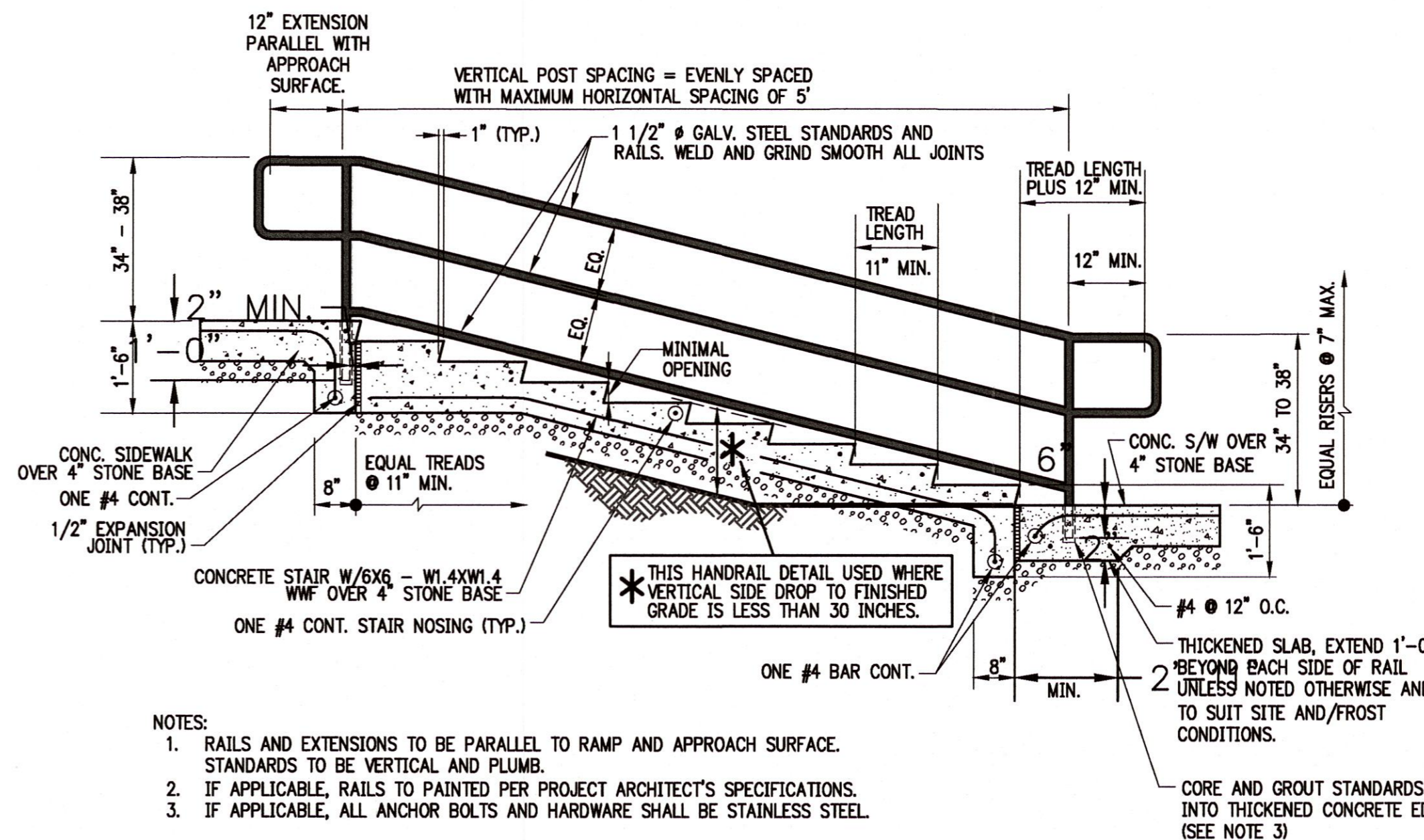
**PARKING STRIPES**  
NTS



**SAFETY RAIL**  
NTS

NOTES:

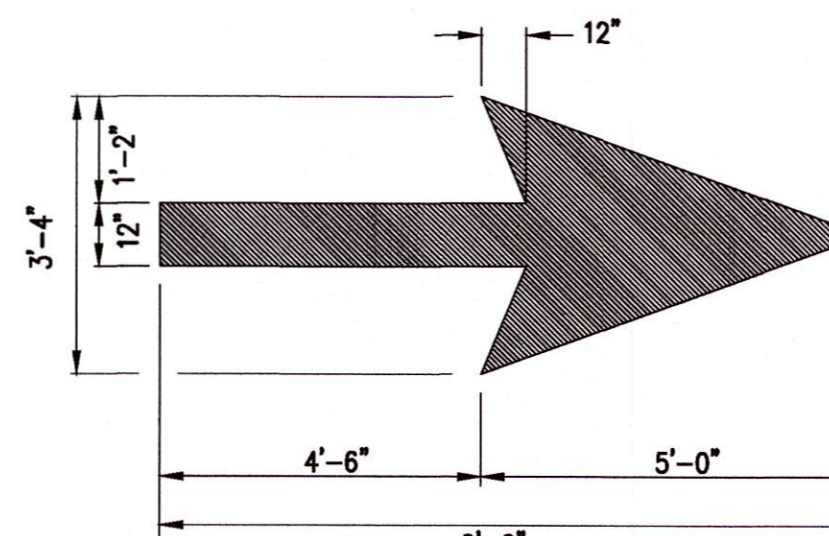
1. RAILS AND EXTENSIONS TO BE PARALLEL TO RAMP AND APPROACH SURFACE. STANDARDS TO BE VERTICAL AND PLUMB.
2. IF APPLICABLE, RAILS TO PAINTED PER PROJECT ARCHITECT'S SPECIFICATIONS.
3. IF APPLICABLE, ALL ANCHOR BOLTS AND HARDWARE SHALL BE STAINLESS STEEL.



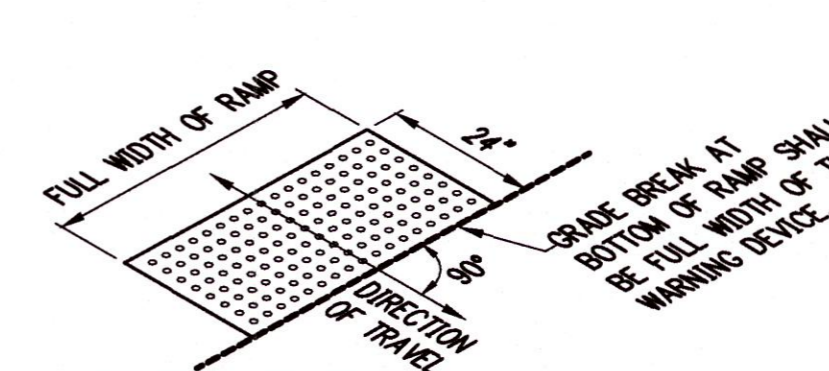
**CONCRETE STAIR AND RAIL WITH NO GRADE DROP AT EITHER SIDE OF STAIR \***  
NTS NOTE: REFER TO SITE AND GRADING PLANS FOR STAIR LENGTH, RISE, AND LOCATION

NOTES:

1. LETTERS, NUMBERS AND ARROWS FOR DRIVEWAYS, PARKING LOTS AND STREETS SHALL BE APPLIED ACCORDING TO REQUIREMENTS AS OUTLINED IN THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS.
2. PAVEMENT MARKINGS TO BE REFLECTIVE WHITE PAINT OR THERMOPLASTIC AS INDICATED IN THE PLANS.



**PAVEMENT MARKING ARROW**  
NTS



**WARNING DEVICE ALIGNMENT**

1. DETECTABLE WARNING SURFACES SHALL CONSIST OF TRUNCATED DOMES ALIGNED IN A SQUARE OR RADIAL GRID PATTERN AND SHALL COMPLY WITH ADA 705 GUIDELINES.
2. DETECTABLE WARNING SURFACES SHALL CONTRAST VISUALLY WITH ADJACENT GUTTER, STREET OR HIGHWAY, OR PEDESTRIAN ACCESS ROUTE SURFACE, EITHER LIGHT-ON-DARK OR DARK-ON-LIGHT.

**DETECTABLE WARNING DEVICE**  
NTS

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PERKINS  
PERRY  
YELVERTON  
ARCHITECTURE + INTERIOR DESIGN  
719 W. SECOND STREET - LITTLE ROCK, AR 72201-2887  
RPPYARCH@SBCGLOBAL.NET  
(501)372-0272

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202 GREENWOOD AVE. - Highway 135 & Holmes Street  
LEPANTO, ARKANSAS

DETAILS SHT. 2

REVISIONS DATE

STATE OF ARKANSAS  
REGISTERED PROFESSIONAL ENGINEER  
BRADLEY A. PETERSON  
No. 13217  
2/8/23

RPPY ARCHITECTS

02/08/23 1733

DATE JOB NO.

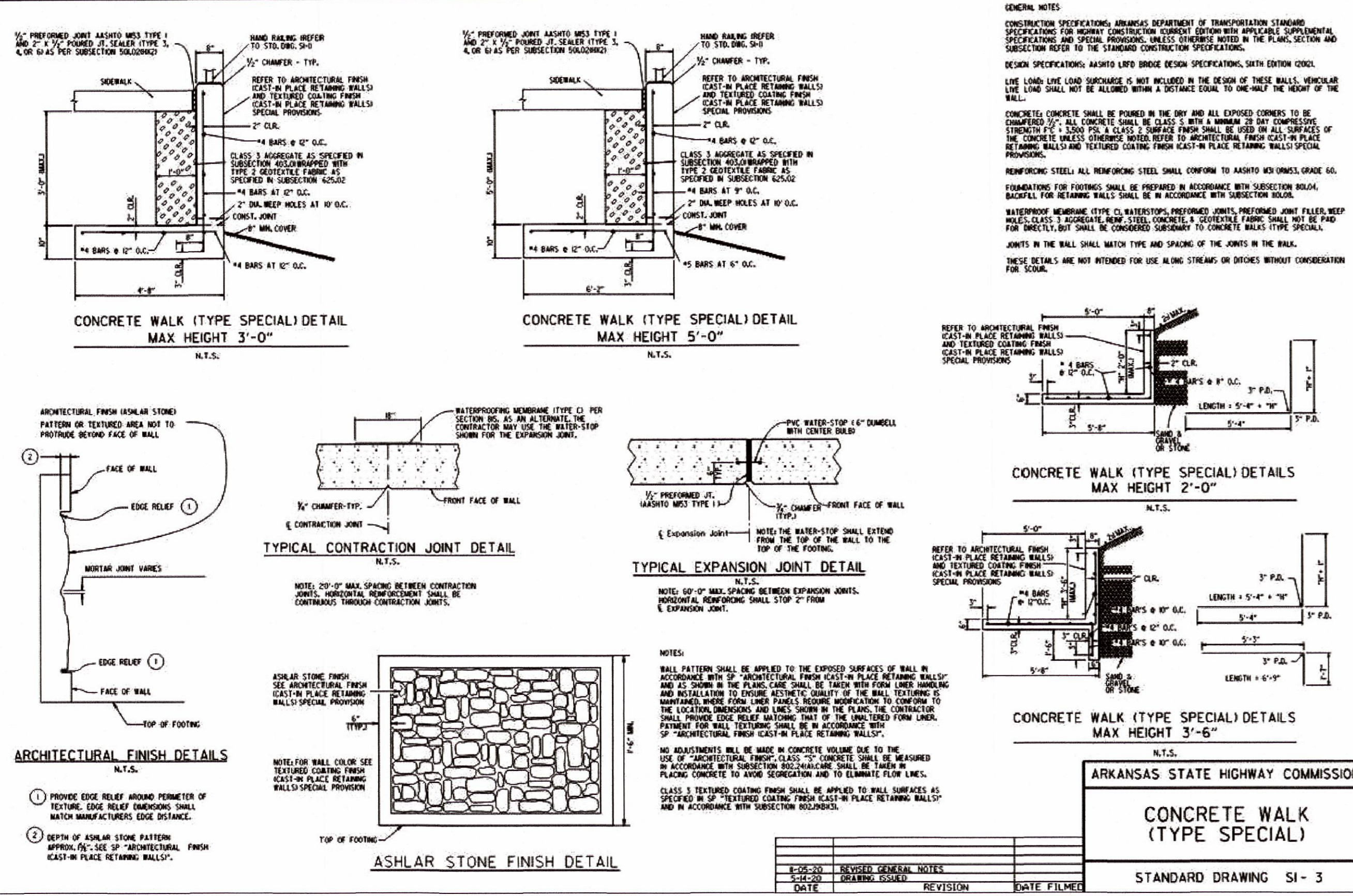
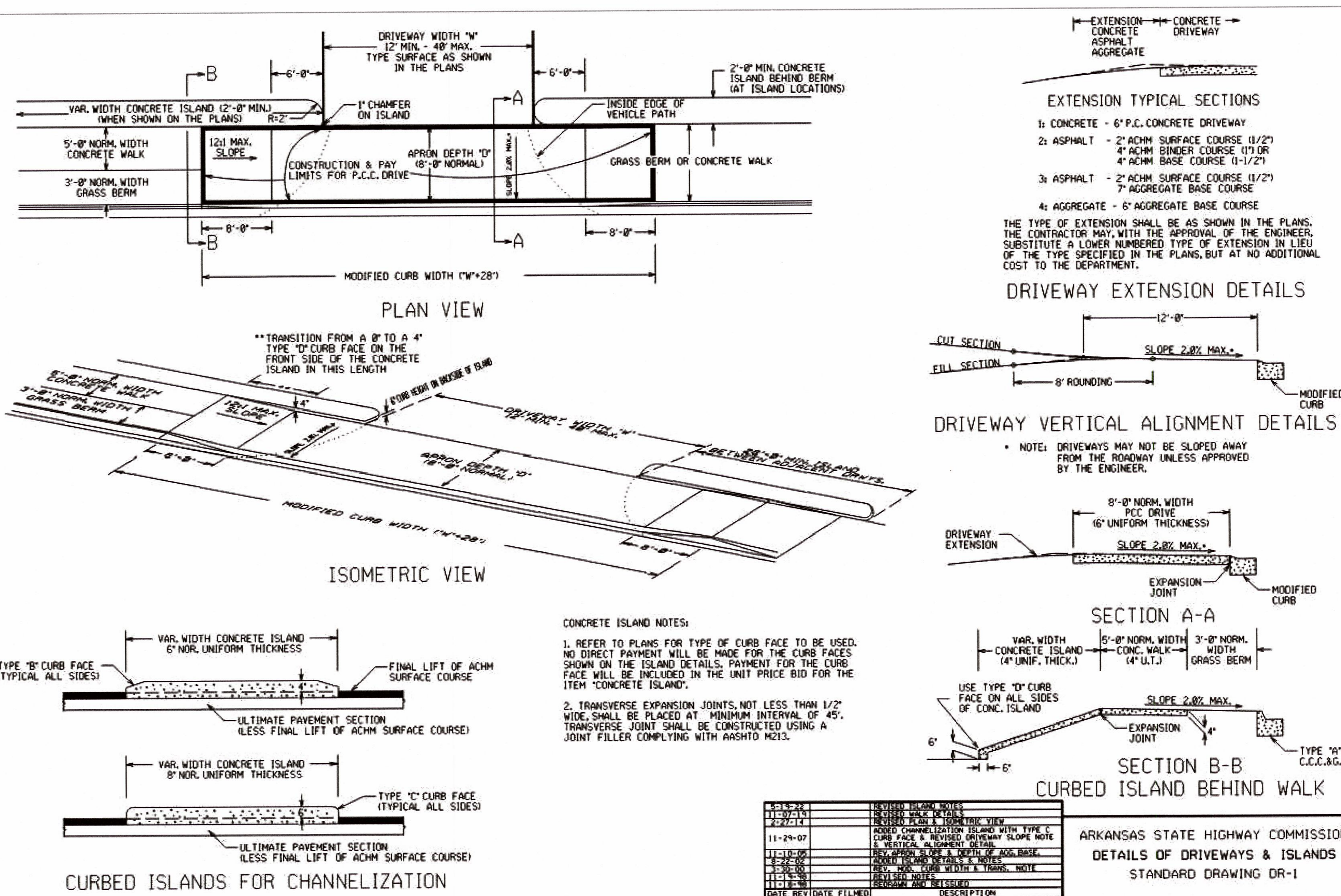
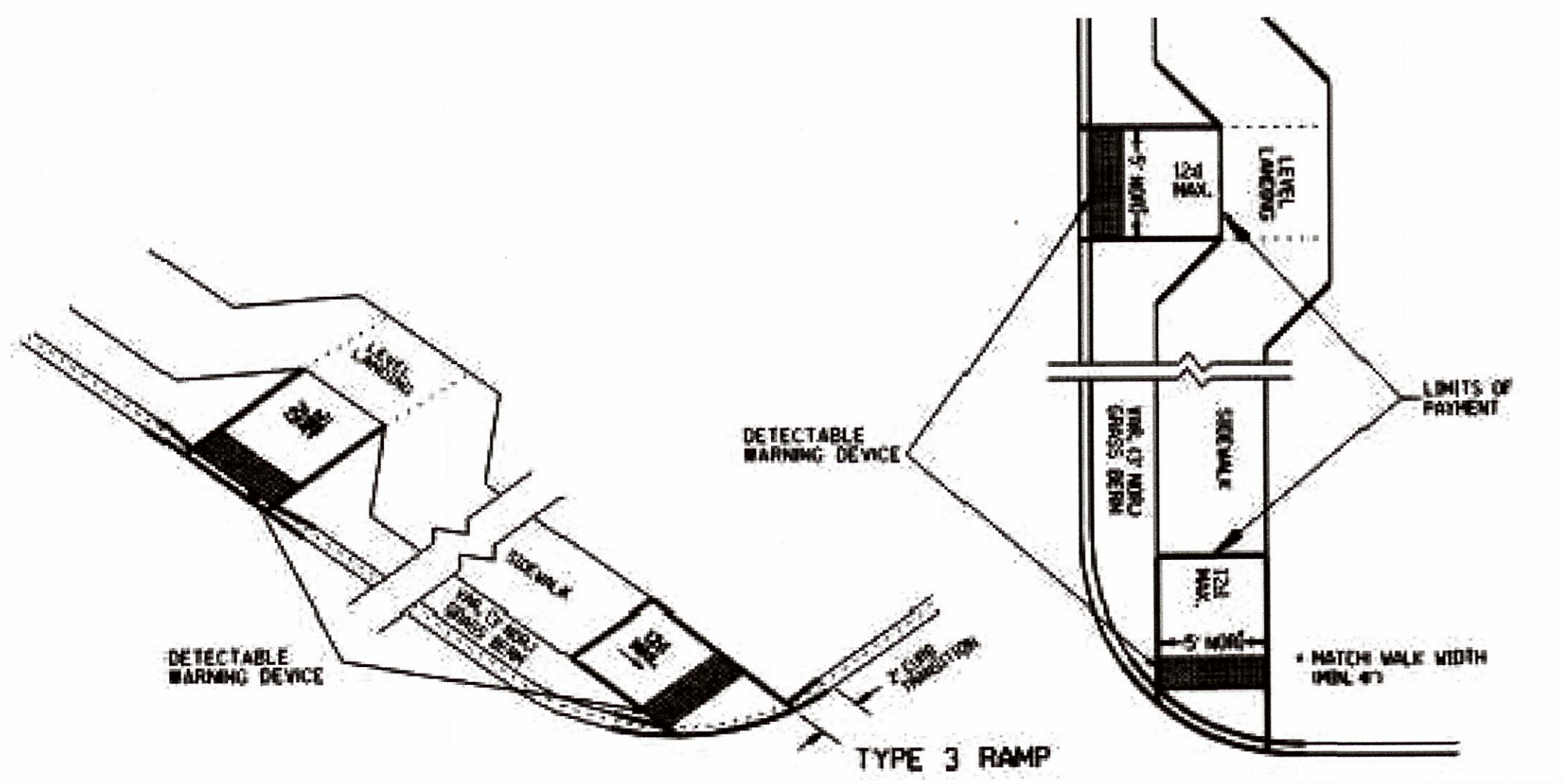
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CTA PROJECT #: 22807000

CERTIFICATE OF AUTHORITY  
CRAFTON, TULL & ASSOCIATES, INC.  
No. 129  
ARKANSAS ENGINEER





**ROARK PERKINS PERRY YELVELTON**

**ARCHITECTURE • INTERIOR DESIGN**

713 W. SECOND STREET • LITTLE ROCK, AR 72201-2287

RPPLY@SBCGLOBAL.NET

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202 GREENWOOD AVE. • Highway 135 & Holmes Street

LEPANTO, ARKANSAS

ARKANSAS STATE HIGHWAY COMMISSION

DETAILS OF DRIVEWAYS & ISLANDS

STANDARD DRAWING DR-1

DETAILS SHIT. 3

REVISIONS DATE

STATE OF ARKANSAS

REGISTERED PROFESSIONAL ENGINEER

BRADLEY A. PETERSON

No. 13217

2/8/23

10825 Financial Centre Parkway, Suite 300  
Little Rock, Arkansas 72211

**Crafton Tull**  
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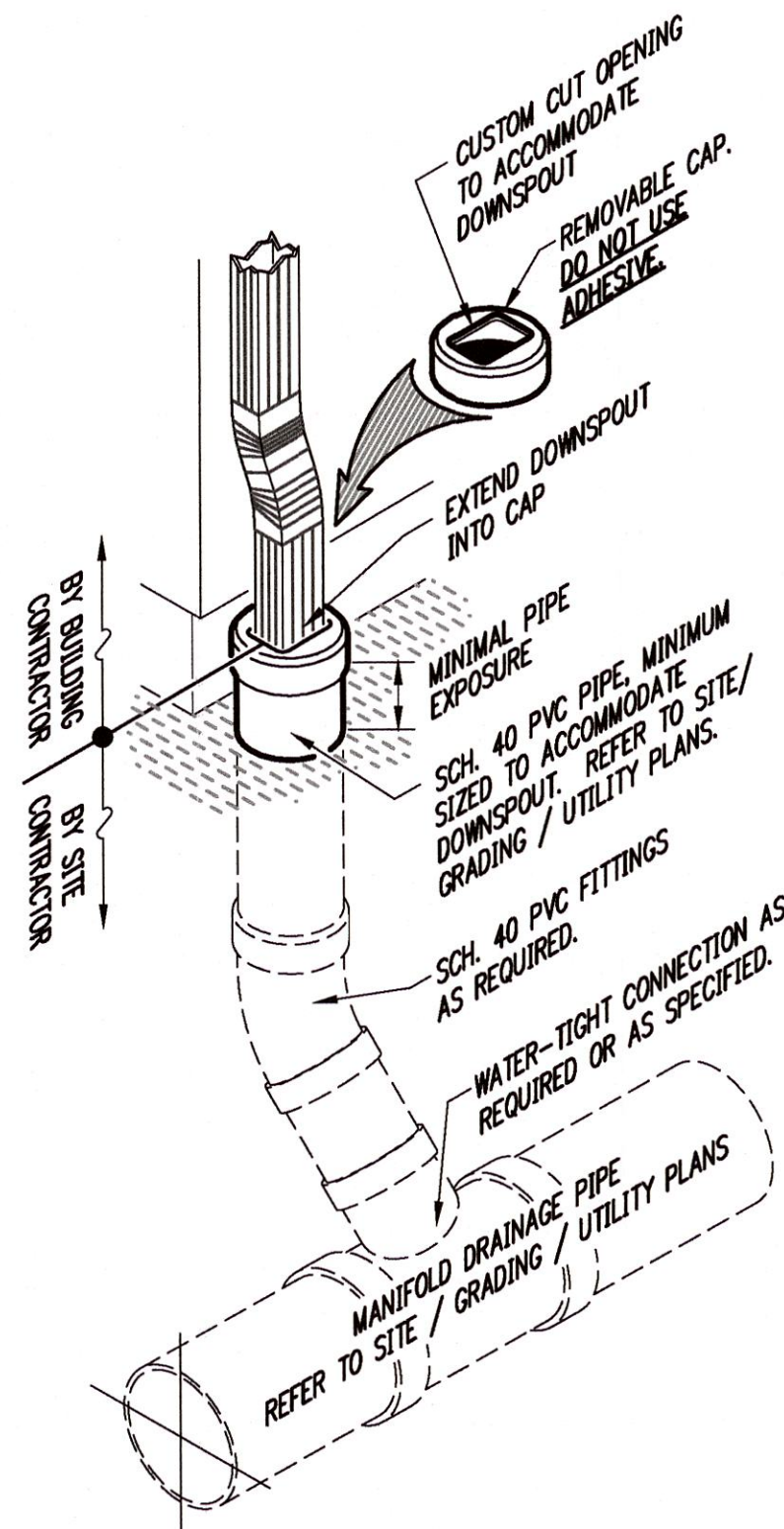
C5.3 11

SHEET OF

**CRAFTON TULL & ASSOCIATES, INC.**

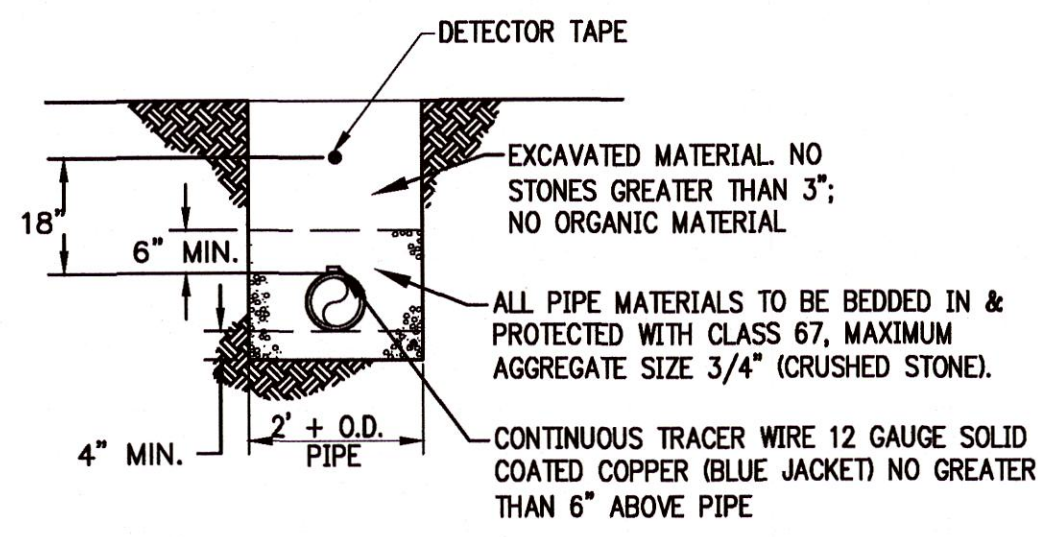
REGISTERED PROFESSIONAL ENGINEER

No. 109

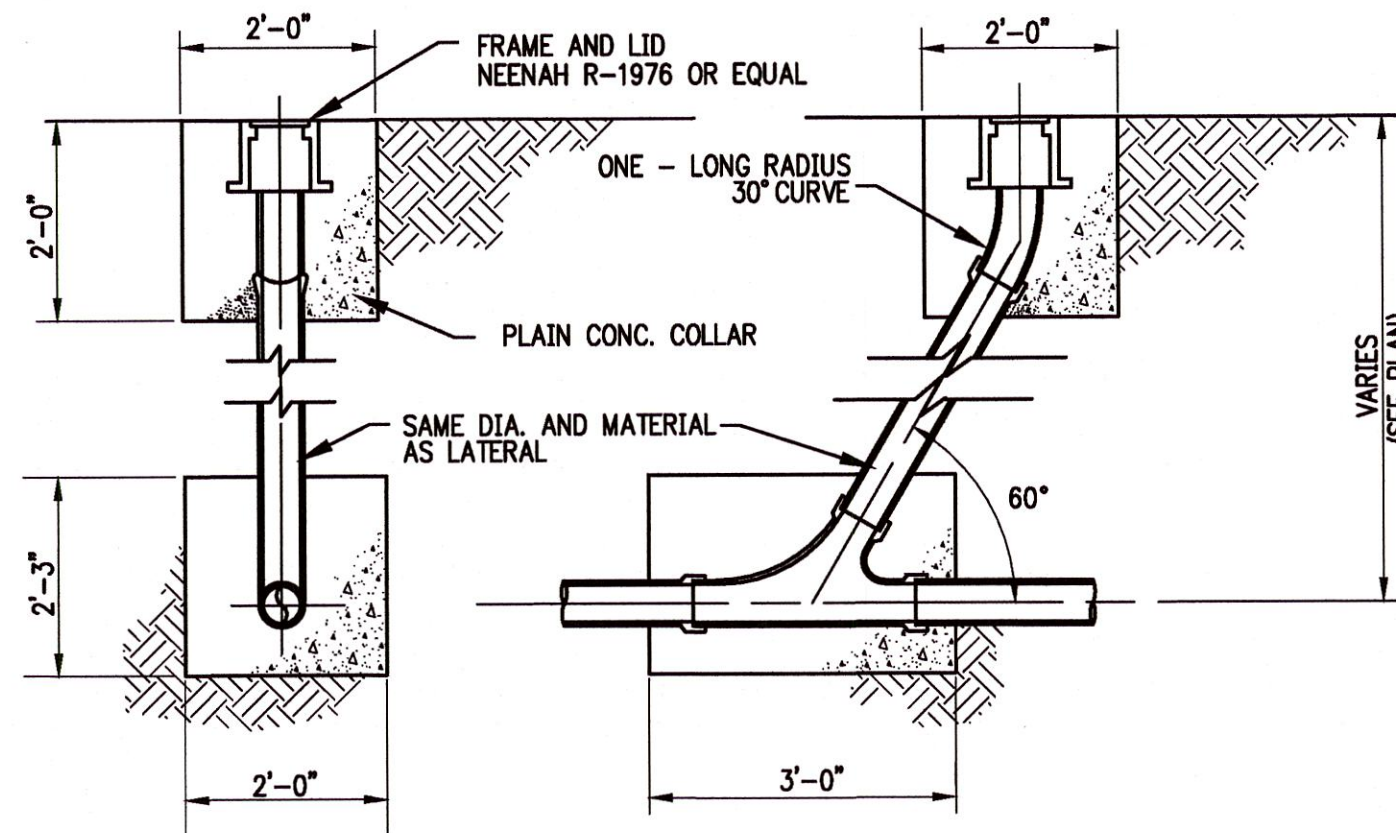


**EXTERIOR DOWNSPOUT COLLECTOR**  
NTS

- NOTES:  
1. FILL ENTIRE DEPTH WITH CLASS 7 CRUSHED STONE IN ROADWAYS OR AREAS TO BE PAVED. REFER TO CONCRETE CROSSING REPAIR.

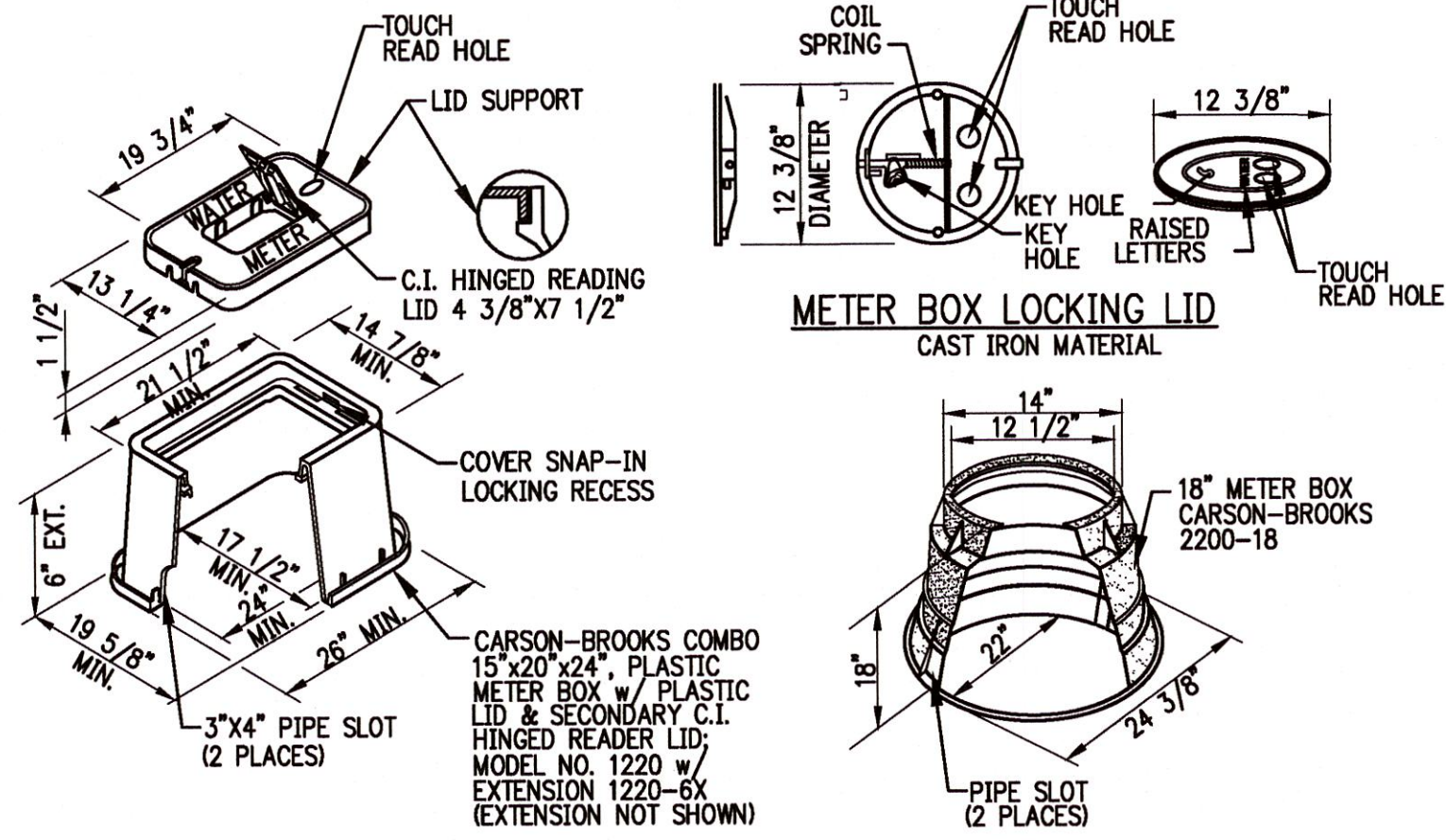


**TRENCH/PIPE BEDDING FOR WATER MAINS**  
NTS



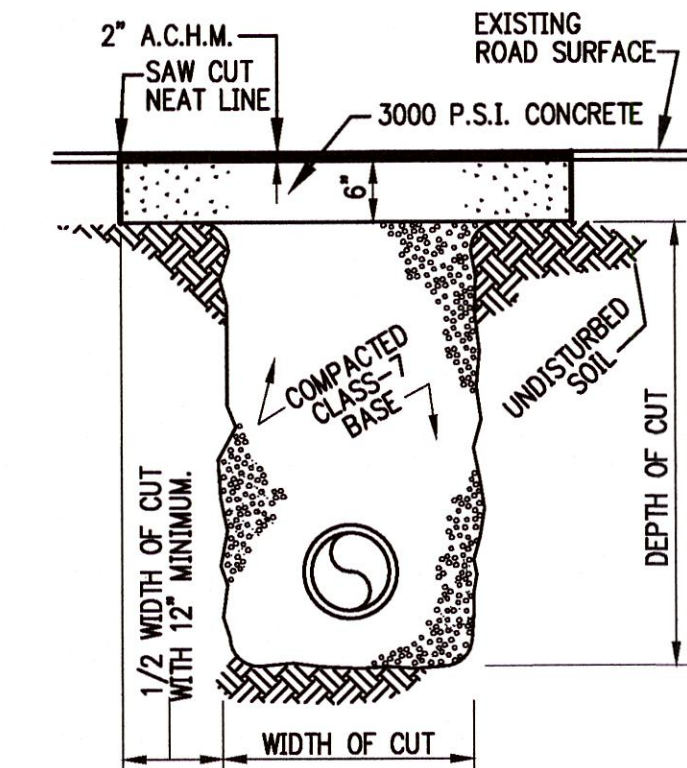
**TYPICAL CLEANOUT**  
NTS

- NOTES:  
1. INSTALL IN UNPAVED AREAS ONLY.  
2. FOR TOUCH READ METERS, TWO-1 3/4\"/>



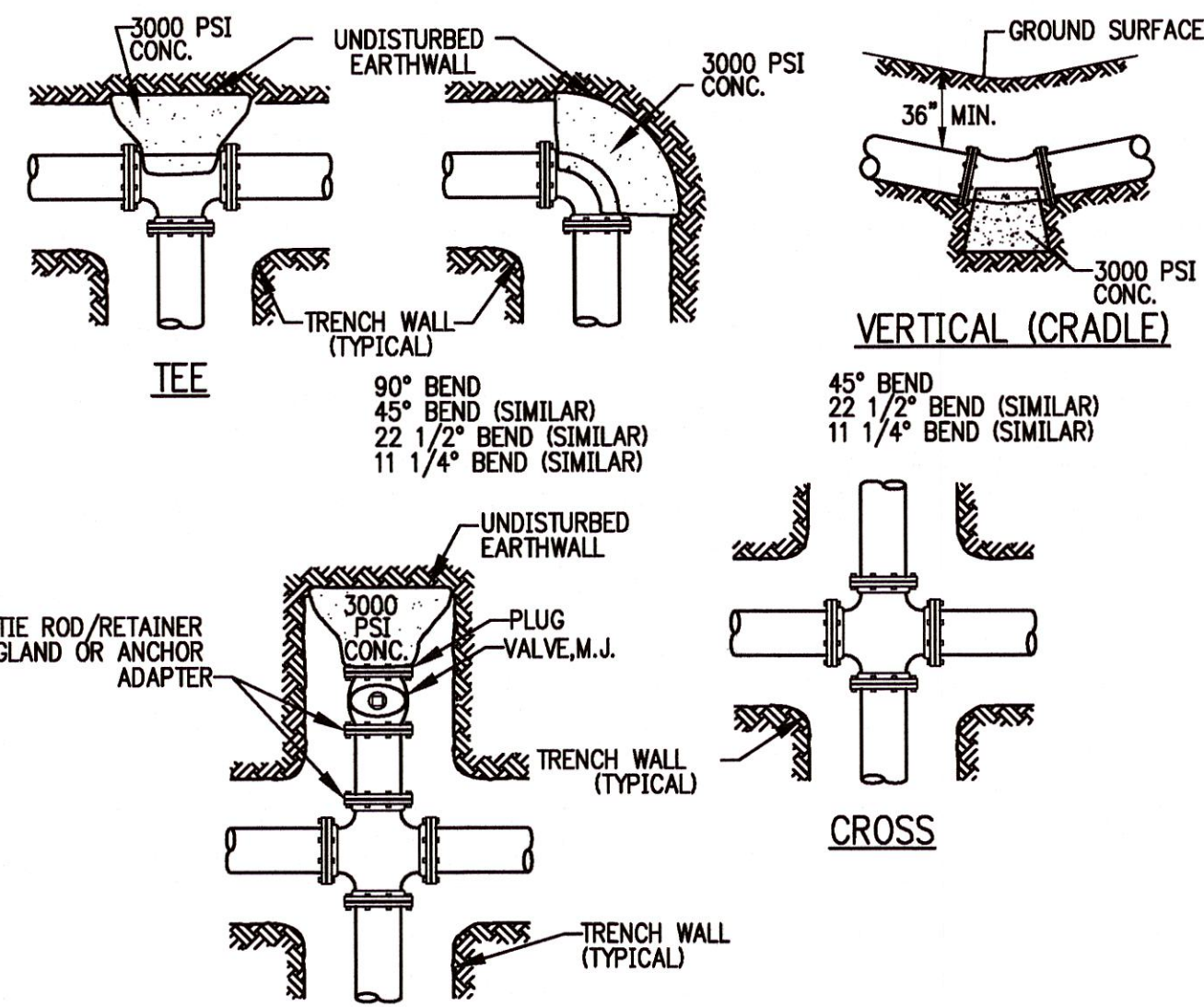
**TYPICAL 1\"/>**

**5/8\"/>**



**OPEN CUT ASPHALT & DRIVEWAY REPAIR**  
NTS

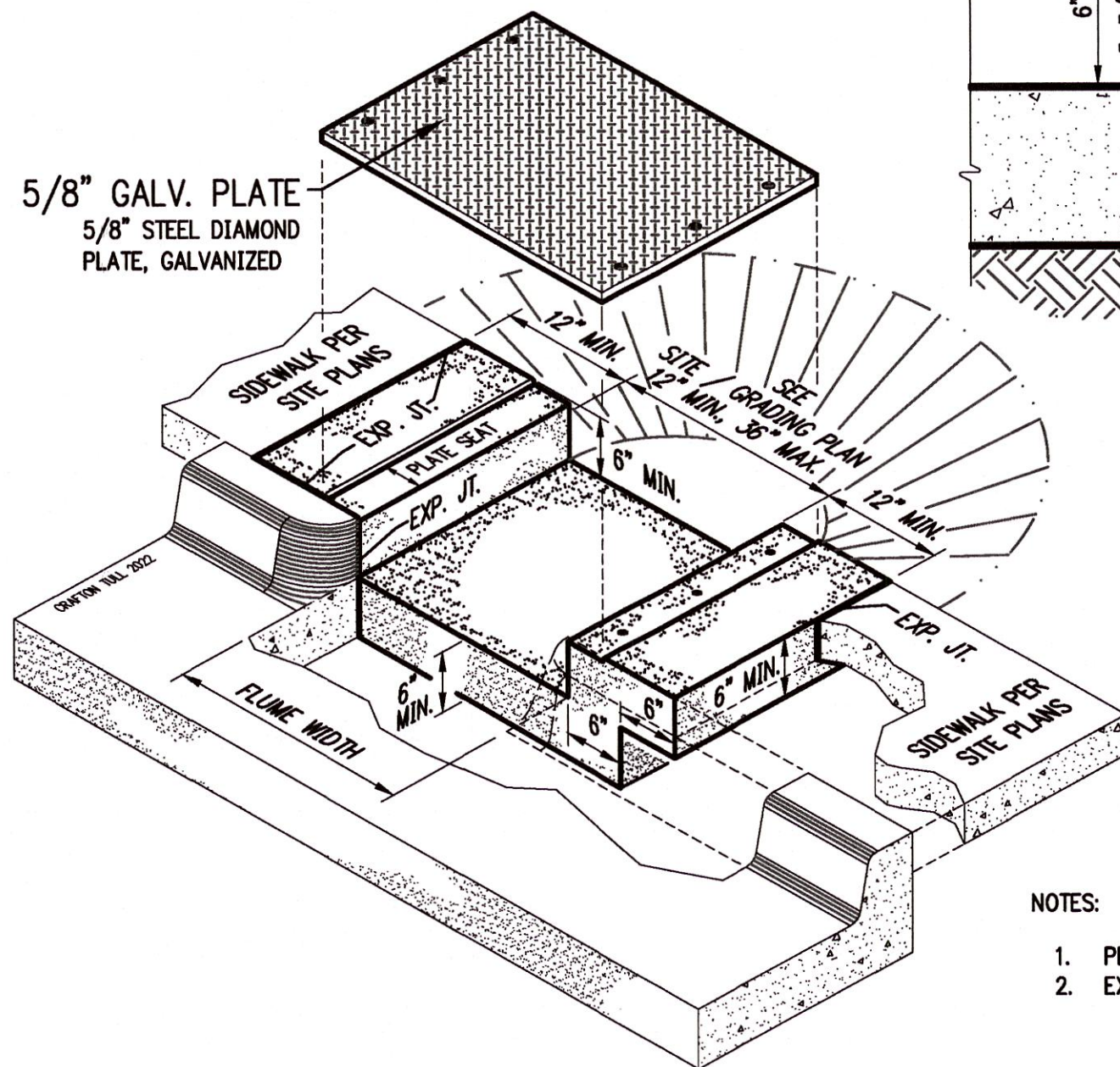
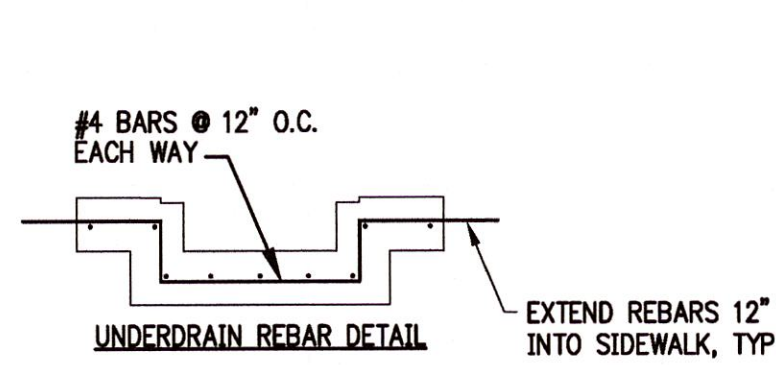
- NOTES:  
1. ALL FITTINGS SHALL BE MECHANICAL JOINT WITH RETAINER GLANDS.  
2. DO NOT COVER BELLS OR FLANGES WITH CONCRETE.  
3. WRAP ALL FITTINGS WITH VISQUEEN.  
4. BACK ALL TEES ACCORDING TO SIZE OF BRANCH.  
5. BACKING FUTURE LINE EXTENSIONS SHALL BE SUCH THAT LATER REMOVAL IS POSSIBLE.  
6. ALL BENDS WHERE FITTINGS ARE USED, BOTH HORIZONTAL AND VERTICAL, SHALL BE ANCHORED BY THRUST BLOCKING.  
7. REACTION BACKING TABLE IS BASED ON 200 P.S.I. + WATER HAMMER (50% MINIMUM AND SOIL BEARING PRESSURE OF 2,000 LB./SQ. FT. ADDITIONAL BACKING MAY BE REQUIRED IN SOME AREAS AS DIRECTED BY ENGINEER.



**CROSS WITH PLUG/CAP TEE WITH PLUG (SIMILAR)**

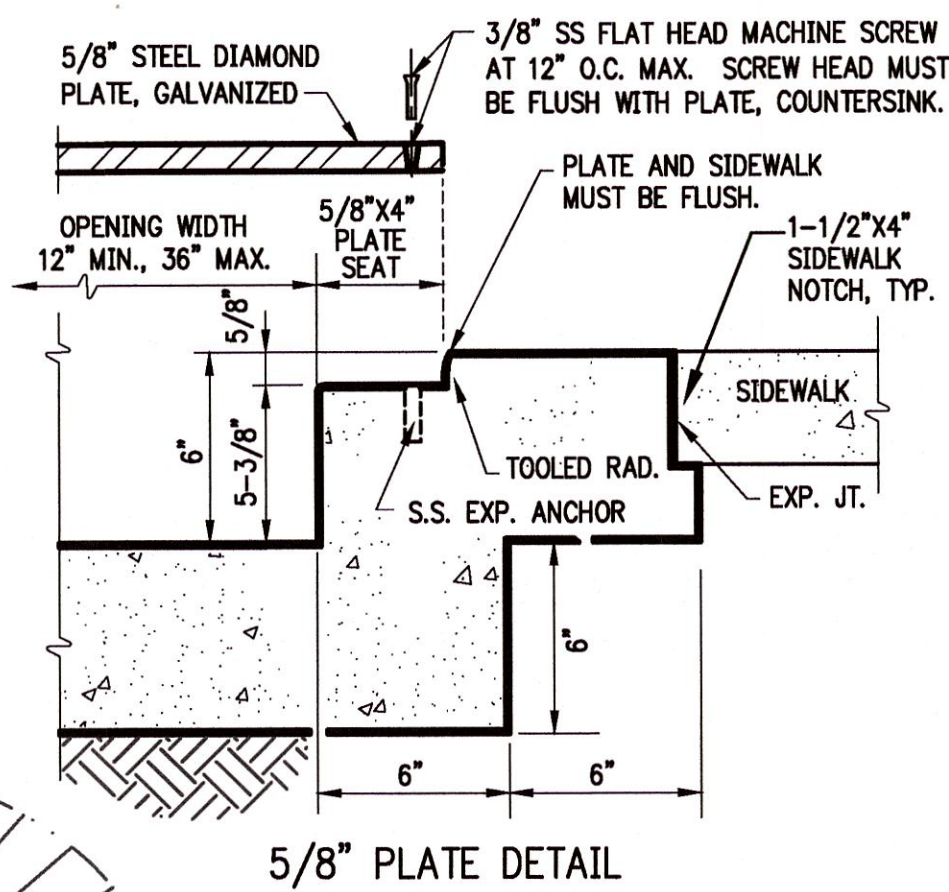
SIZE	TYPE OF FITTINGS				
	TEE OR PLUG/CAP	90°	45°	22 1/2°	11 1/4°
2"	1	1	1	1	1
3"	1	1	1	1	1
4"	2	2	1	1	1
6"	3	3	2	1	1
8"	4	4	3	2	2
12"	10	10	5	3	2
20"	26	26	14	7	4
24"	38	38	20	10	7
30"	59	59	32	16	10

**THRUST BLOCKING**  
NTS

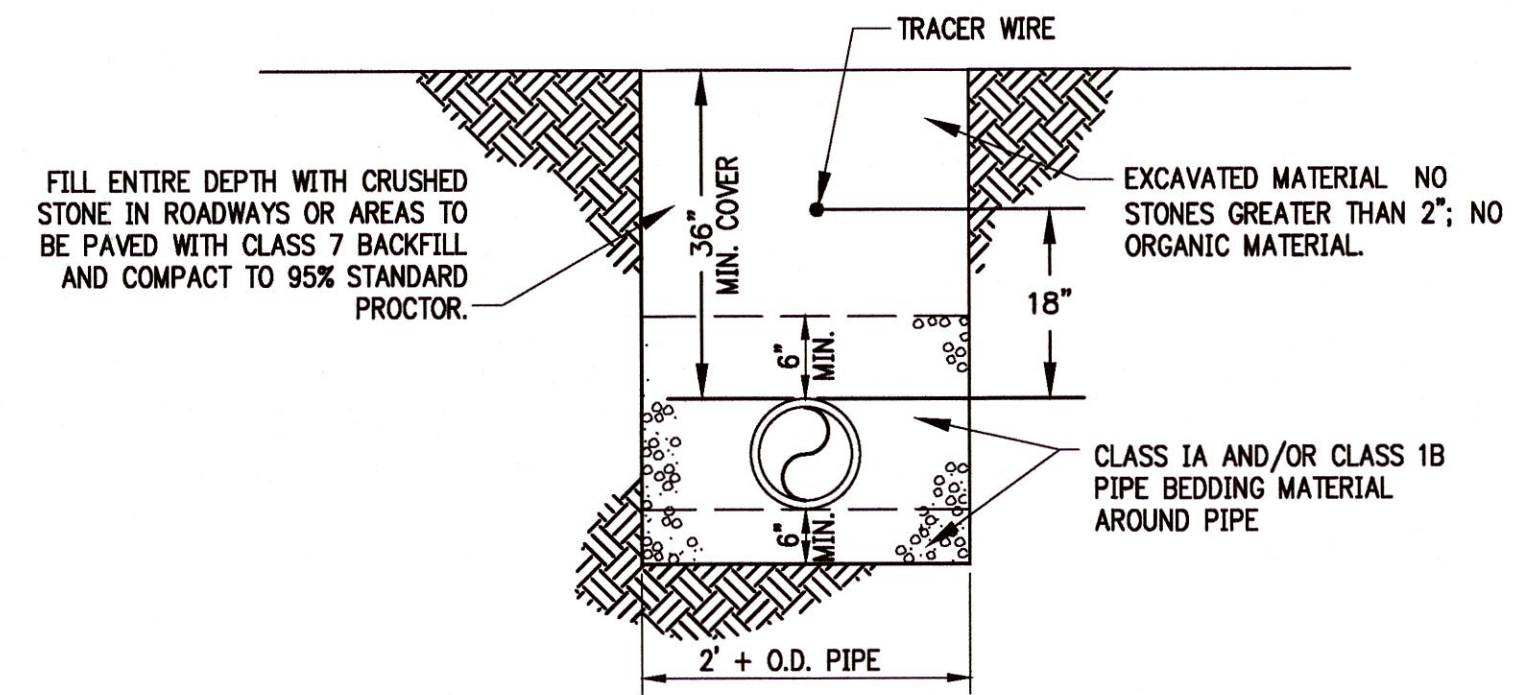


**SIDEWALK UNDERDRAIN ADJACENT TO CURB**  
NTS

- NOTES:  
1. PLATE MUST BE FLUSH ADJOINING SIDEWALK.  
2. EXTEND #4 REBAR 12\"/>



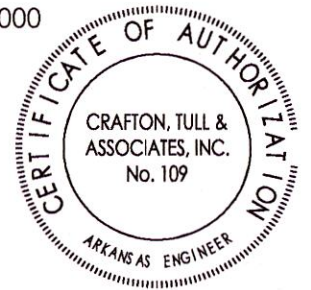
**5/8\"/>**



**TRENCH/PIPE BEDDING FOR SEWER FORCE MAINS & SANITARY SEWER MAINS**  
NTS

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Little Rock, Arkansas 72211  
**Crafton Tull**  
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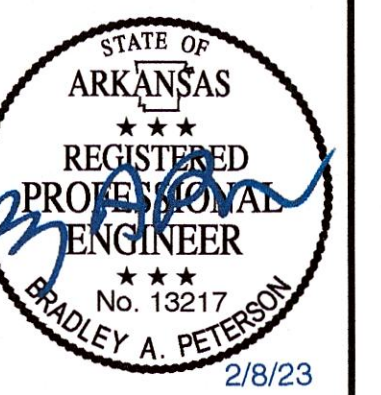


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ARCHITECTURE - INTERIOR DESIGN  
713 W. SECOND STREET - LITTLE ROCK, AR 72201-2897  
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(501)972-0272

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LEPANTO, ARKANSAS

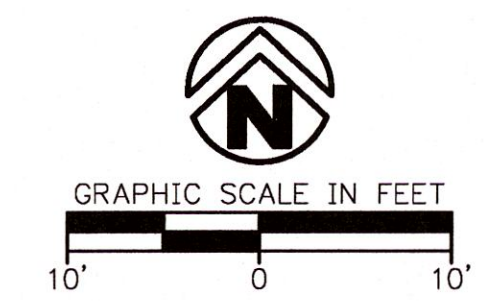
DETAILS SHT. 4

REVISIONS	DATE



02/08/23	1733
DATE	JOB NO.
C5.4	11
SHEET	OF

BOUNDARY, SURVEY CONTROL, BENCHMARKS AND TOPOGRAPHIC SURVEY BY JOHNSON'S CUTTING EDGE SURVEYING, LLC. CRAFTON TULL BASED THE DESIGN ON THE ACCURACY OF THE SURVEY AND IS NOT LIABLE FOR ANY INACCURACIES AS A RESULT OF THE SURVEY.



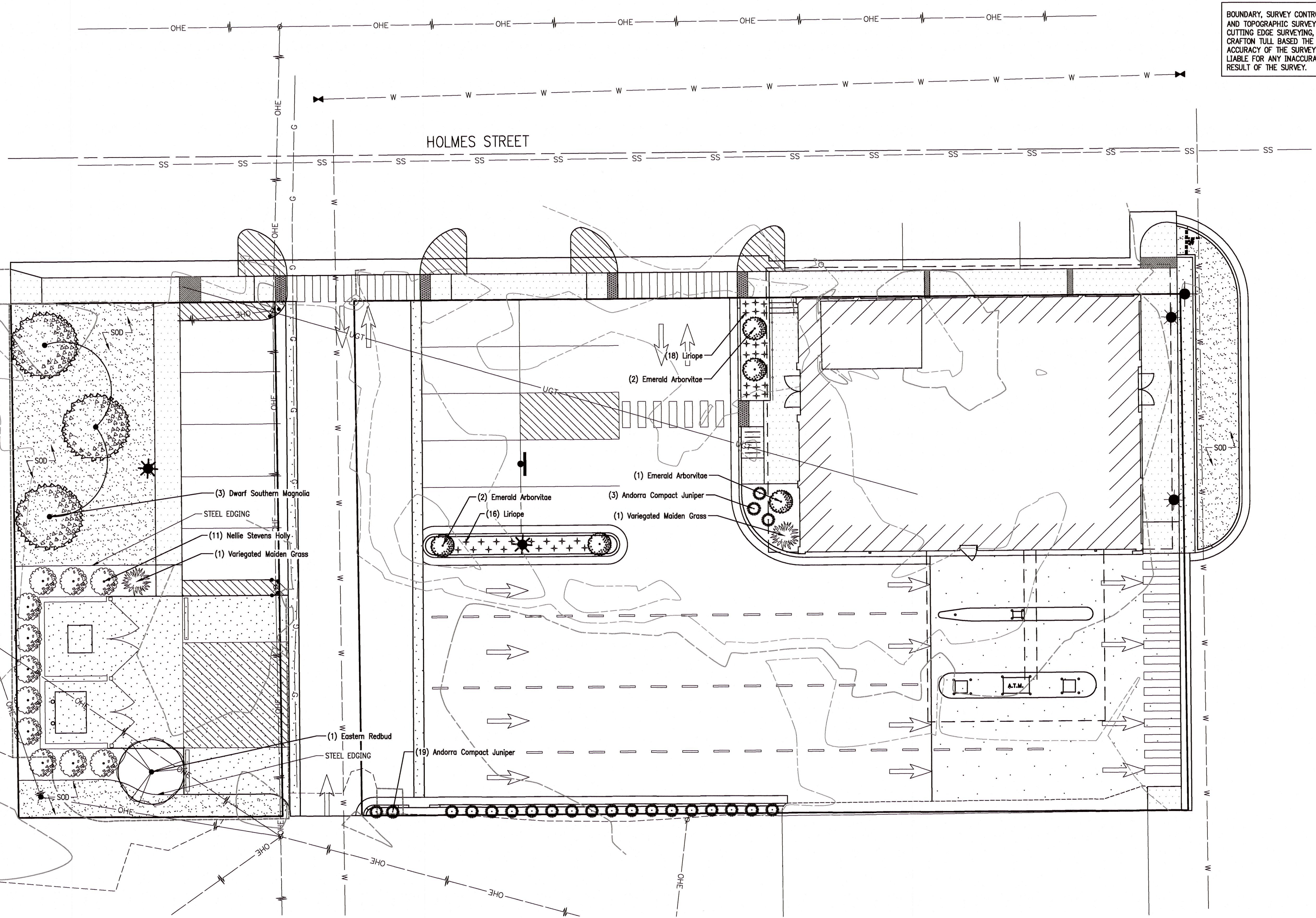
Arkansas One Call



Know what's below. Call before you dig.

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713 W. SECOND STREET - LITTLE ROCK, AR 72201-2287  
RPPYARCH@SCGLOBAL.NET  
(501)572-0272

A NEW BRANCH BANK FOR  
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202 GREENWOOD AVE. - Highway 135 & Holmes Street  
LEPANTO, ARKANSAS



GREENWOOD AVENUE  
AR 135

LANDSCAPE NOTES

- CONTRACTOR SHALL CONFIRM THE LOCATION OF ALL UTILITIES PRIOR TO STARTING ANY WORK BY CONTACTING THE ONE-CALL SYSTEM. ALL UTILITY LOCATIONS SHOWN ON THIS PLAN ARE APPROXIMATE AND ARE BASED ON SURVEY INFORMATION, SITE DEVELOPMENT PLANS, UTILITY RECORDS, ETC.
- CONTRACTOR SHALL AVOID DAMAGE TO ALL UTILITIES DURING THE COURSE OF WORK. ANY DAMAGES TO UTILITIES, STRUCTURES, SITE APPURTENANCES, ETC. WHICH OCCUR AS A RESULT OF LANDSCAPE CONSTRUCTION ARE THE RESPONSIBILITY OF THE CONTRACTOR AND SHALL BE REPAIRED AT NO COST TO OWNER.
- ALL PLANT MATERIALS SHALL BE NURSERY GROWN (CONTAINER OR BALLED & BURLAPPED) AND SHALL MEET OR EXCEED THE SIZE AND GRADING REQUIREMENTS ESTABLISHED BY THE LATEST EDITION OF "AMERICAN STANDARDS FOR NURSERY STOCK" PUBLISHED BY THE AMERICAN NURSERY AND LANDSCAPE ASSOCIATION.
- ALL PLANT MATERIALS MUST BE HEALTHY, VIGOROUS, AND FREE OF PESTS AND/OR DISEASE.
- ALL PLANT MATERIALS ARE SUBJECT TO THE APPROVAL OF THE LANDSCAPE ARCHITECT BEFORE, DURING, AND AFTER CONSTRUCTION.
- CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL QUANTITIES SHOWN ON THESE PLANS PRIOR TO PRICING THE WORK.
- NOTIFY LANDSCAPE ARCHITECT OR DESIGNATED REPRESENTATIVE OF ANY LAYOUT OR QUANTITY DISCREPANCIES PRIOR TO BEGINNING CONSTRUCTION.

- NO CHANGES TO THE PLANT SCHEDULE ARE ALLOWED WITHOUT APPROVAL OF THE OWNER, LANDSCAPE ARCHITECT, AND CITY. APPROVED ALTERNATE MATERIALS SHALL MEET THE SAME CRITERIA FOR TYPE, SIZE, AND FUNCTION AS THOSE SHOWN ON LANDSCAPE PLAN.
- PLANTINGS IN EXCESS OF MINIMUM REQUIREMENTS MAY NOT BE REDUCED ONCE APPROVED BY THE PLANNING COMMISSION.
- ALL PLANT MATERIALS SHALL BE INSTALLED IN ACCORDANCE WITH THE DETAILS PROVIDED.
- ALL LAWN AREAS SHALL RECEIVE 4" OF TOPSOIL TO MEET FINAL GRADE IN ACCORDANCE WITH GRADING PLAN.
- ALL PLANTING BED AREAS SHALL BE PREPARED BY REMOVING EXISTING SOD AND WEEDS. PLANTING BED AREAS SHALL RECEIVE 6" OF TOPSOIL AMENDED TO ENHANCE FAVORABLE GROWING CONDITIONS. SOIL MIX SHALL BE TILLED INTO BED AREA TO A MINIMUM DEPTH OF 12"
- PLANTING BEDS SHALL RECEIVE A MINIMUM OF 3" SHREDDED HARDWOOD MULCH. ALL TREES NOT LOCATED IN PLANTING BEDS SHALL RECEIVE A MULCH SAUCER PER DETAIL.
- CONTRACTOR TO FIELD VERIFY THE LIMITS OF DISTURBANCE. ALL DISTURBED AREAS MUST BE STABILIZED PER CITY CODE PRIOR TO PROJECT CLOSE-OUT.
- TURF AREAS SHALL BE SEED OR SODDED PER PLANTING PLAN. REFER TO PLANT SCHEDULE, LANDSCAPE NOTES, AND HYDROSEEDING NOTES FOR SPECIES AND

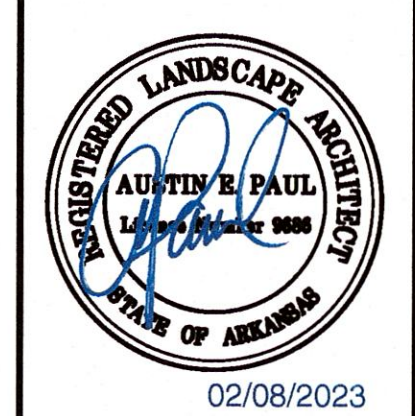
- INSTALLATION REQUIREMENTS.
- ALL SLOPES 3:1 AND GREATER SHALL RECEIVE SOD. ON SLOPES OF 4:1 OR GREATER, SOD SHALL BE STAPLED IN PLACE.
  - ALL ENTRANCE/EXIT PLANTINGS SHALL BE INSTALLED AND MAINTAINED TO PROVIDE CLEAR SIGHT DISTANCE FROM THE STREETS AND ALL SITE ENTRANCES/EXITS PER CITY CODE.
  - IF A LANDSCAPE IRRIGATION SYSTEM IS TO BE CONSTRUCTED, CONTRACTOR SHALL SUBMIT LAYOUT TO LANDSCAPE ARCHITECT FOR APPROVAL. ONCE APPROVED, LANDSCAPE CONTRACTOR SHALL CONFIRM LOCATION OF PLANNED IRRIGATION LINE WITH THE IRRIGATION CONTRACTOR PRIOR TO PLANTING BED CONSTRUCTION AND PLANT INSTALLATION.
  - CONTRACTOR IS RESPONSIBLE FOR FULLY MAINTAINING ALL PLANTING MATERIAL (INCLUDING BUT NOT LIMITED TO WATERING, SPRAYING, MULCHING, FERTILIZING, ETC.) IN ALL PLANTING AREAS AND LAWN AREAS UNTIL THE WORK IS APPROVED AND ACCEPTED IN TOTAL BY OWNER.

MAINTENANCE NOTES

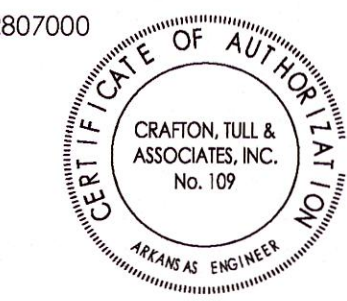
- CONTRACTOR SHALL PROVIDE A WARRANTY ON ALL PLANT MATERIALS FOR A MINIMUM OF ONE YEAR FROM PROJECT COMPLETION AND ACCEPTANCE BY OWNER. ANY PLANT MATERIAL THAT DIES, TURNS BROWN, OR DEFOLIATES PRIOR TO WARRANTY EXPIRATION SHALL BE PROMPTLY REMOVED FROM THE SITE AND REPLACED WITH MATERIAL OF THE SAME SPECIES, QUANTITY, AND SIZE AND MEETING ALL PLANT LIST SPECIFICATIONS.
- AFTER THE REQUIRED WARRANTY PERIOD, LANDSCAPING SHALL BE MAINTAINED IN HEALTHY LIVING CONDITION BY THE OWNER OF THE PROPERTY. ALL PLANTS THAT DIE SHALL BE REPLACED BY THE OWNER OF THE PROPERTY.
- HEALTHY TREES SHALL NOT BE REMOVED AT ANY TIME.
- TREES SHALL NOT BE TOPPED AT ANY TIME.
- WHEN PRUNING IS NECESSARY TO MAINTAIN THE HEALTH OF THE TREE OR FOR PUBLIC SAFETY, PROPER PRUNING TECHNIQUES AS ESTABLISHED BY THE LATEST EDITION OF ANSI A300 "STANDARDS FOR TREE CARE OPERATIONS" SHALL BE UTILIZED.

LANDSCAPE PLAN

REVISIONS	DATE



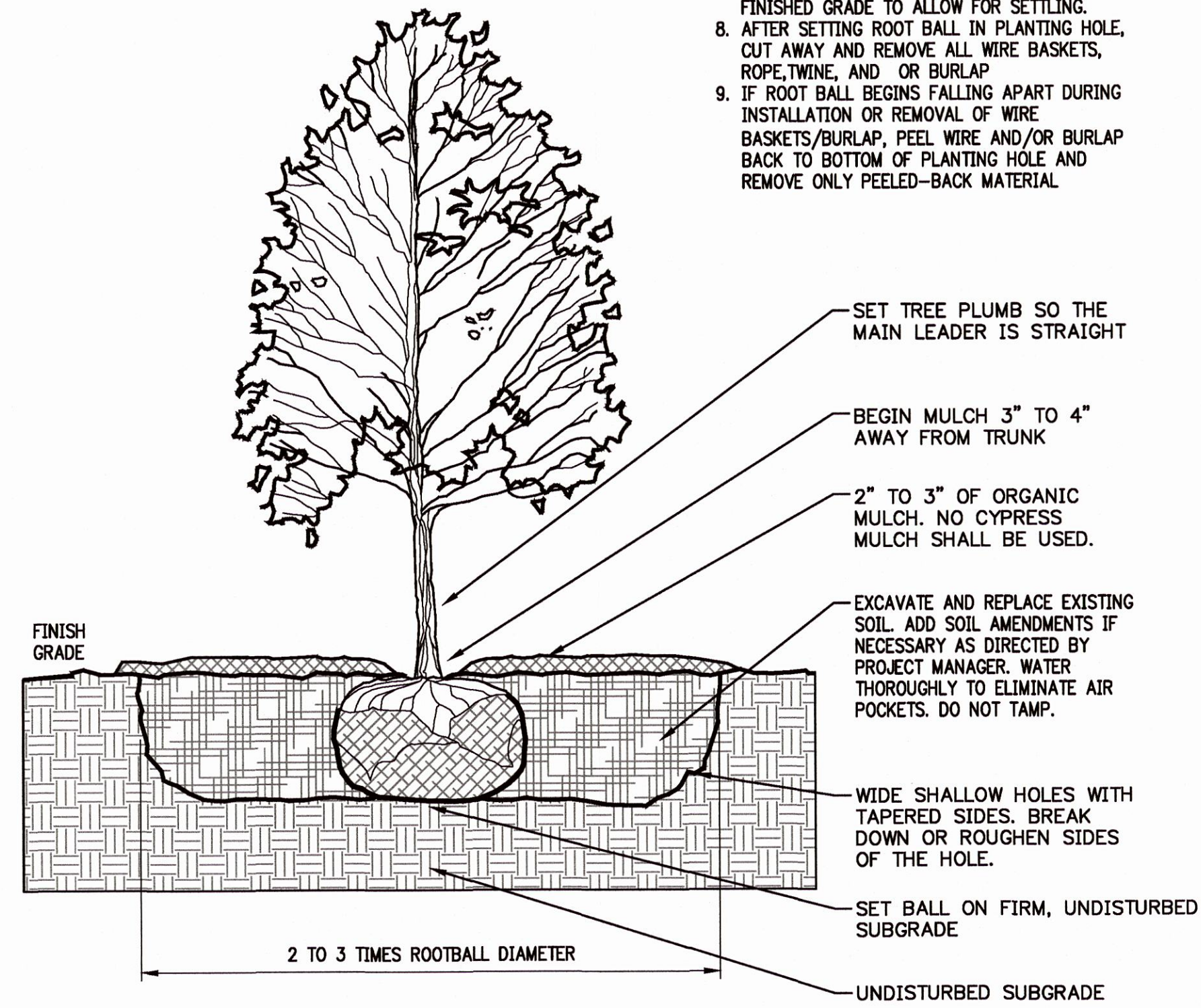
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CTA PROJECT #: 22807000



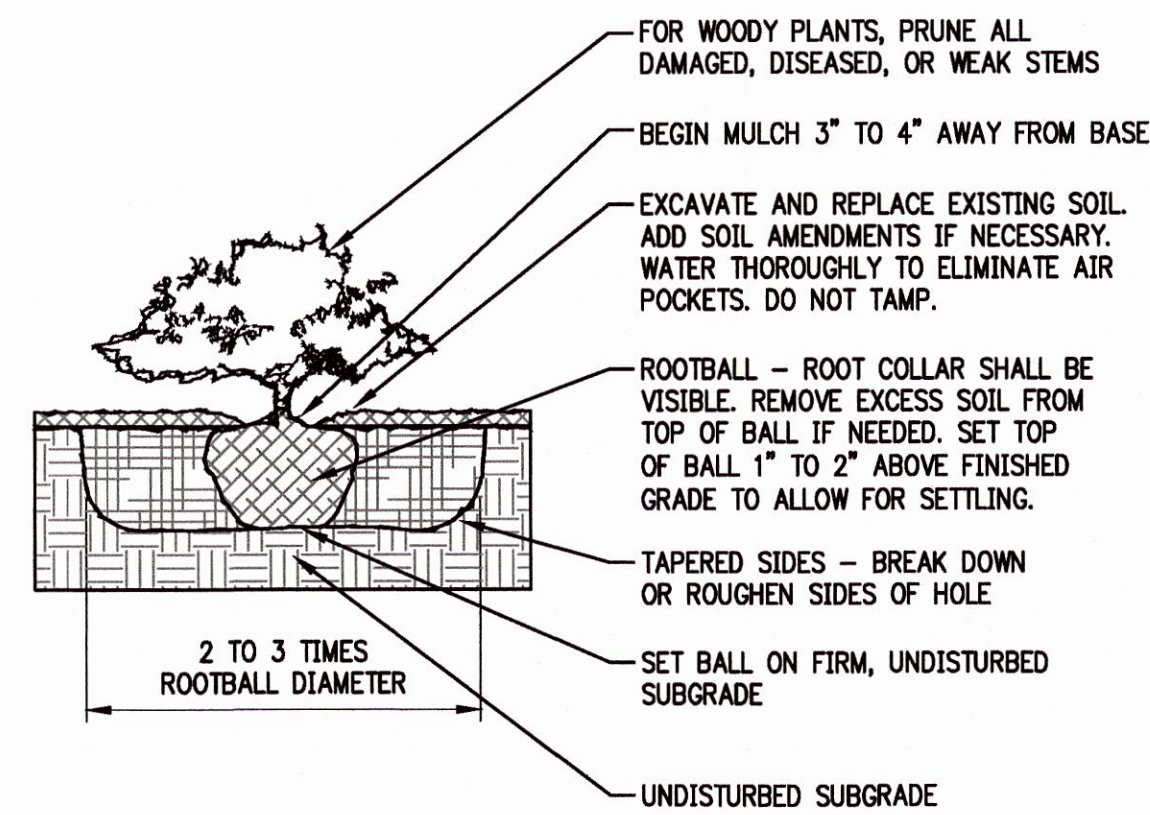
02/08/23	1733
DATE	JOB NO.
L-1.1	11
SHEET	OF

**NOTES TO CONTRACTOR:**

1. TREES SHALL MATCH CALIPER & MIN. HEIGHT SPECIFIED IN PLANT SCHEDULE.
2. THE HOLE FOR THE TREE SHALL BE EXCAVATED 2-3 TIMES THE SIZE OF THE ROOT BALL.
3. STAKE ONLY IF NECESSARY AND AS DIRECTED BY THE PROJECT MANAGER.
4. REMOVE ANY TWINE, ROPE, FLAGGING, WRAPPING, OR GUARDS FROM TREE.
5. PRUNE ONLY DEAD/BROKEN BRANCHES OR DOUBLE LEADERS AT TIME OF PLANTING.
6. ROOTBALL COLLAR SHALL BE VISIBLE. REMOVE EXCESS SOIL FROM TOP OF BALL IF NEEDED.
7. SET TOP OF ROOT BALL 1" TO 2" ABOVE FINISHED GRADE TO ALLOW FOR SETTLING.
8. AFTER SETTING ROOT BALL IN PLANTING HOLE, CUT AWAY AND REMOVE ALL WIRE BASKETS, ROPE, TWINE, AND OR BURLAP.
9. IF ROOT BALL BEGINS FALLING APART DURING INSTALLATION OR REMOVAL OF WIRE BASKETS/BURLAP, PEEL WIRE AND/OR BURLAP BACK TO BOTTOM OF PLANTING HOLE AND REMOVE ONLY PEELED-BACK MATERIAL.



**TREE PLANTING DETAIL**  
NTS



**SHRUB PLANTING DETAIL**  
NTS

PLANT SCHEDULE			
TREES	QTY	BOTANICAL / COMMON NAME	CONT
	1	CERCIS CANADENSIS / EASTERN REDBUD	2" CAL. 8-10" HT.
	3	MAGNOLIA GRANDIFLORA 'LITTLE GEM' / DWARF SOUTHERN MAGNOLIA	2" CAL. 8-10" HT.
	5	THUJA OCCIDENTALIS 'EMERALD' / EMERALD ARBORVITAE	1.5 CAL. 8' HT. MIN.
SHRUBS	QTY	BOTANICAL / COMMON NAME	SIZE
	11	ILEX CORNUTA 'NELLIE R. STEVENS' / NELLIE STEVENS HOLLY	5 GAL. 18"-24" HT. MIN.
	22	JUNIPERUS HORIZONTALIS 'COMPACTA' / ANDORRA COMPACT JUNIPER	3 GAL.
	34	LIRIOPE MUSCARI / LIRIOPE	1 GAL.
	2	MISCANTHUS SINENSIS 'VARIEGATUS' / VARIEGATED MAIDEN GRASS	5 GAL. 18" HT. MIN.
GROUND COVERS	QTY	BOTANICAL / COMMON NAME	CONT
	2,124 SF	CYNODON DACTYLON / BERMUDA GRASS	SOLID SOD

ROARK  
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PERRY  
YELVERTON

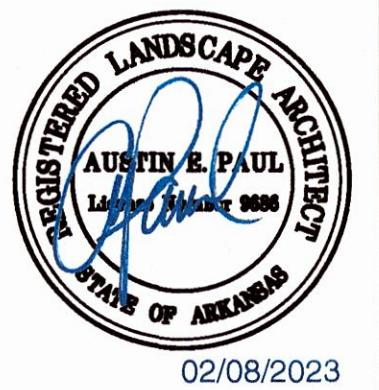
ARCHITECTURE - INTERIOR DESIGN  
LITTLE ROCK, AR 72201-2287  
PPRYARCH@SBGGLOBAL.NET  
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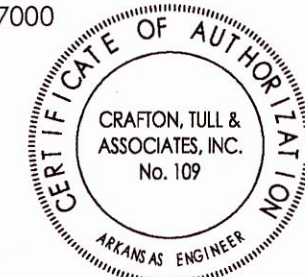
LANDSCAPE  
DETAILS SHEET

REVISIONS	DATE

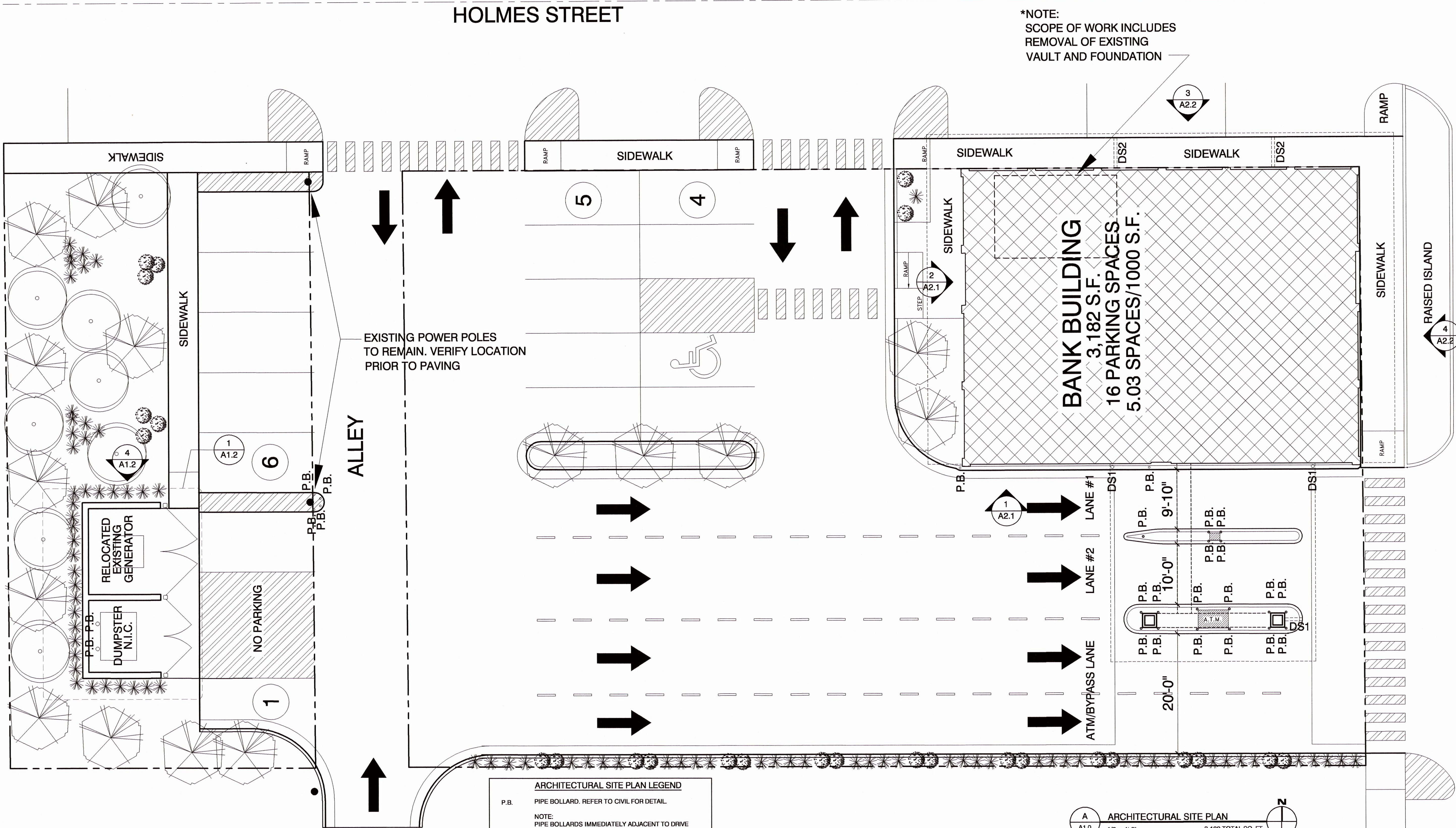


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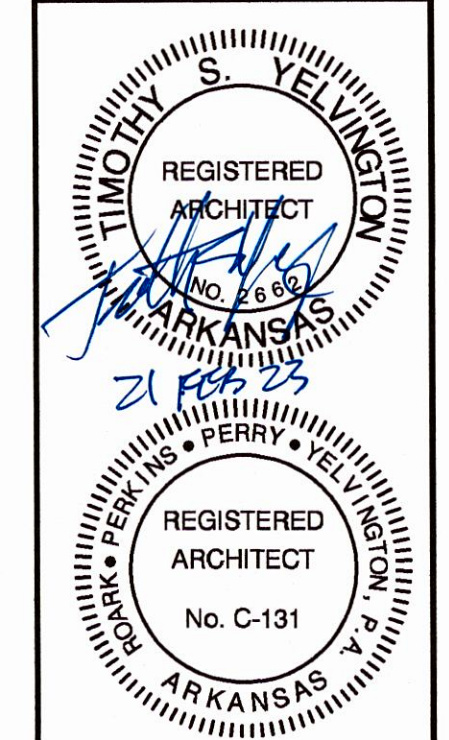


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LEPANTO, ARKANSAS 72086  
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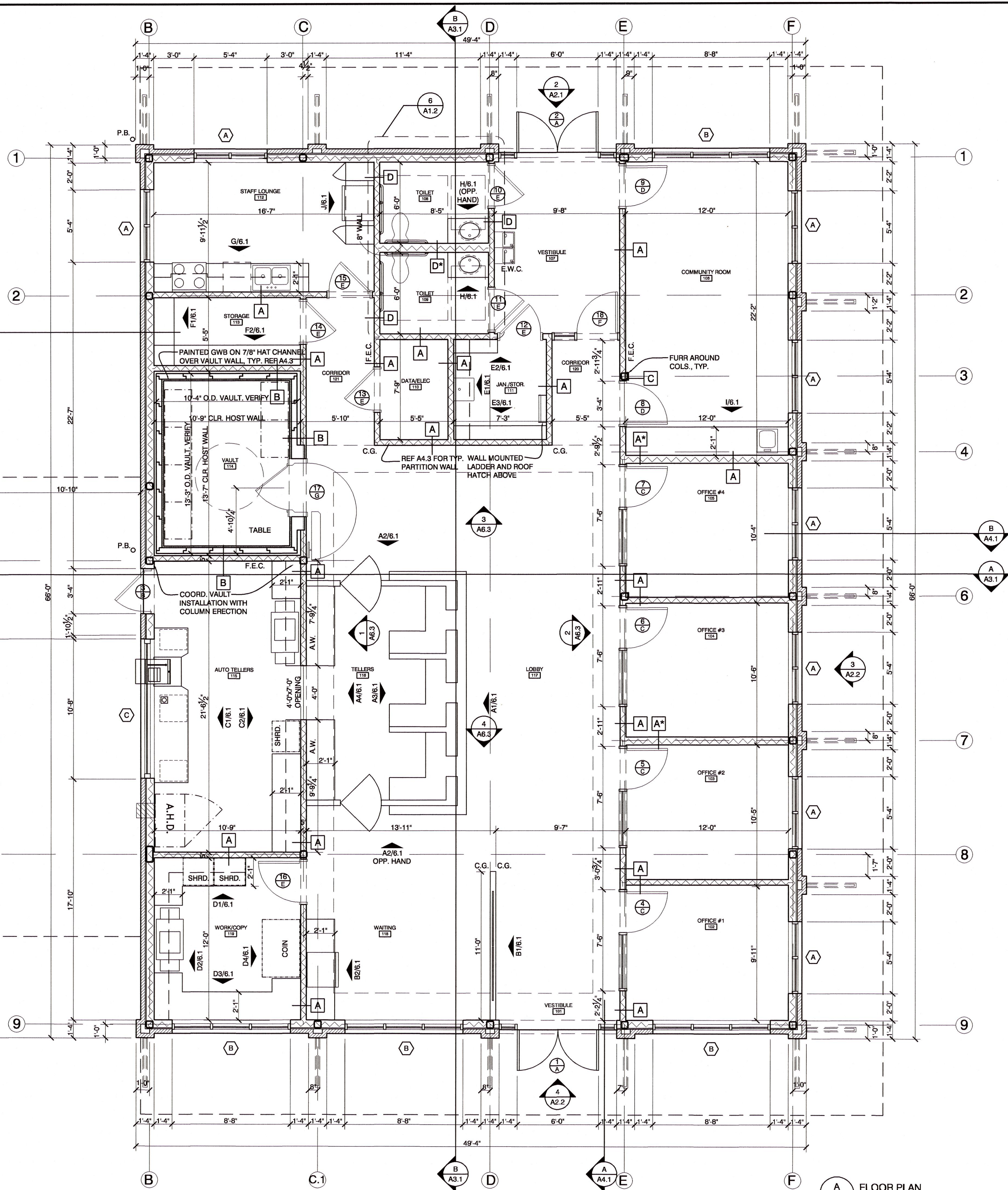
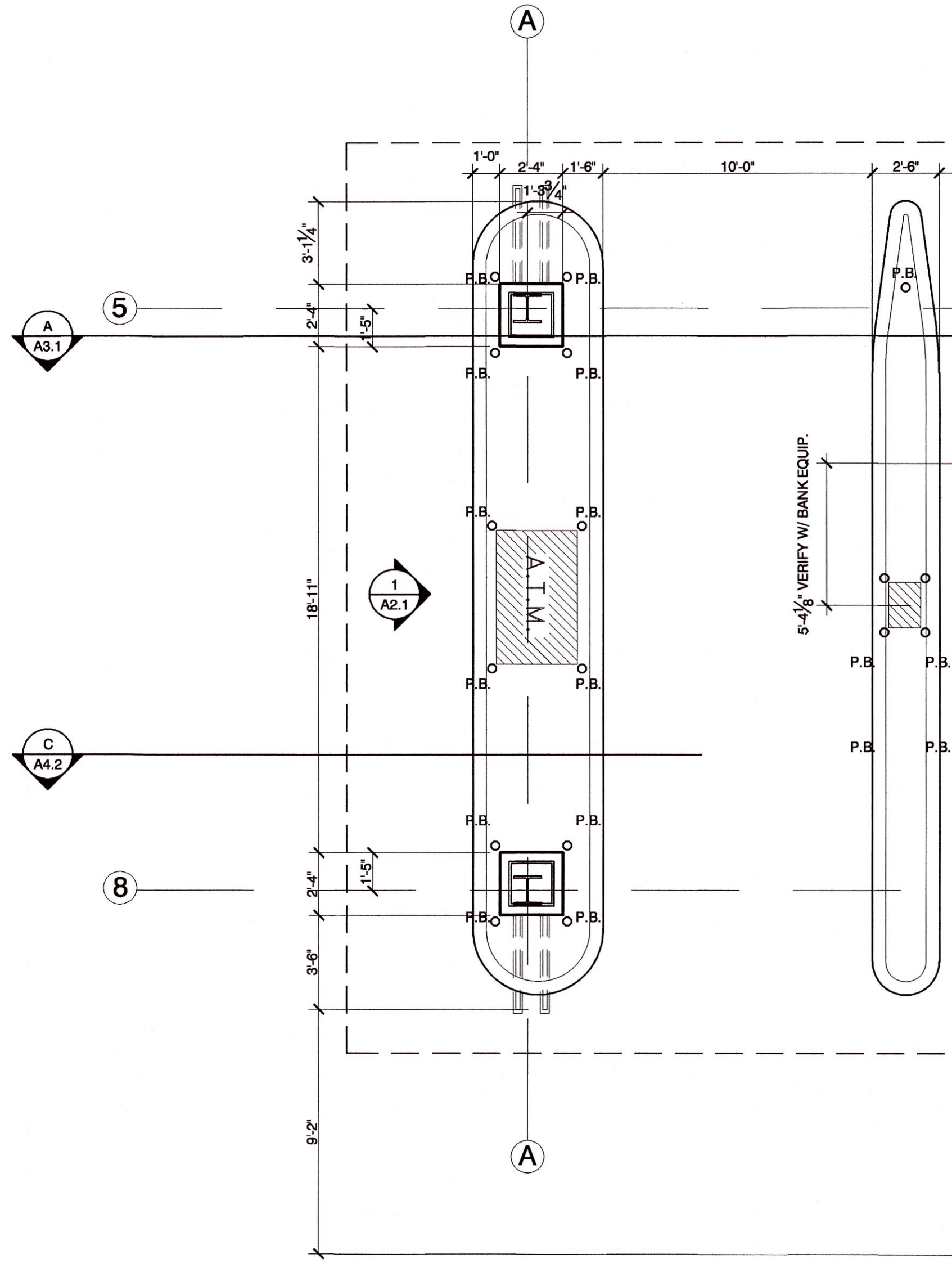
REVISIONS	DATE

**ARCHITECTURAL SITE PLAN**



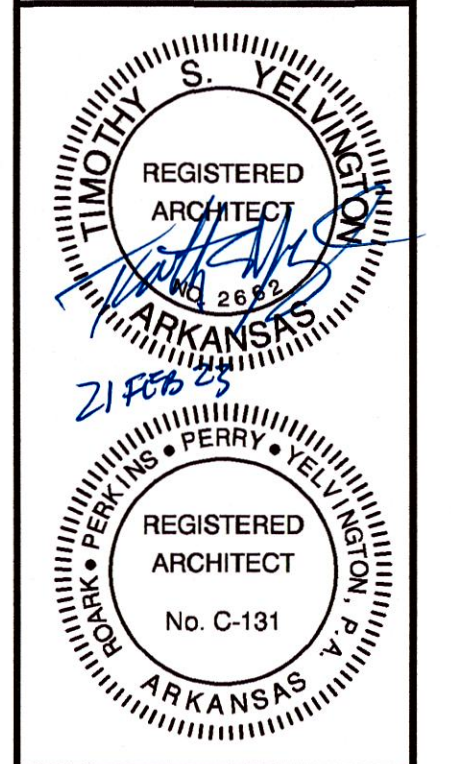
2/8/23	1733
DATE	JOB NO.
<b>A1.0</b>	<b>17</b>
SHEET	OF

FLOOR PLAN LEGEND	
	METAL STUD / BATT INSULATED WALL REFER TO A4.3 FOR DETAIL
	BRICK WALL
	GYP & FURRING WALL INSIDE SAFE
	SECTION/ELEVATION NUMBER SHEET NUMBER
	ROOM TAG
	WINDOW TAG - REFER TO WINDOW SCHEDULE
	DOOR TAG - REFER TO DOOR SCHEDULE
	F.E.C. FIRE EXTINGUISHER AND CABINET
	C.G. CORNER GUARD
	WALL TYPE. REF A1.2
	P.B. PIPE BOLLARD SEE J/A4.3
	MILLWORK TAG MILLWORK # / SHEET #
	A.W. ACCENT WALL SEE 1/A6.3



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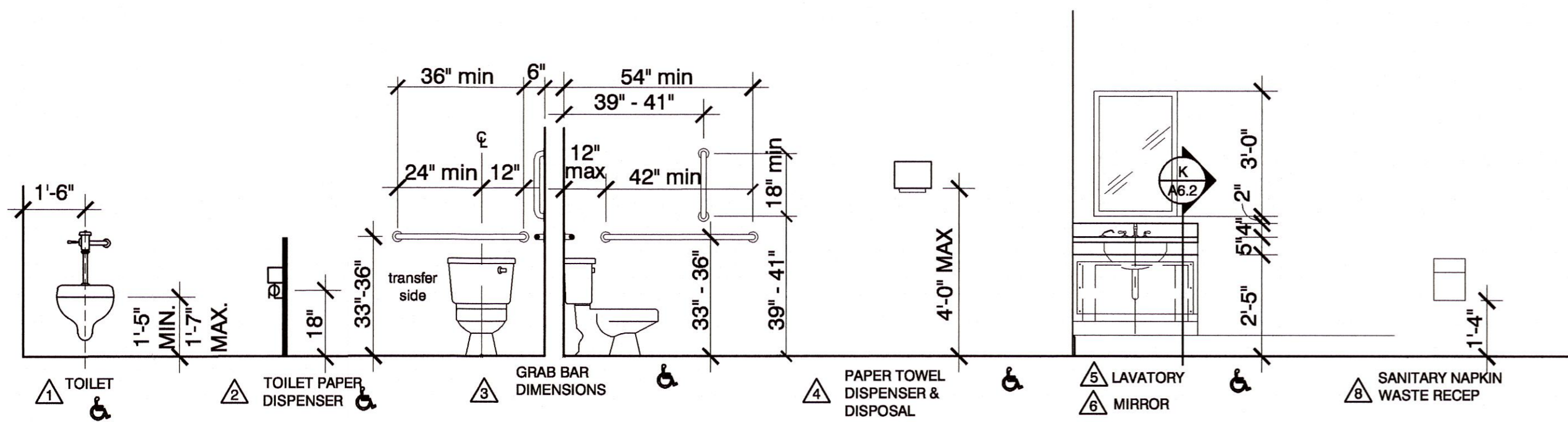
REVISIONS	DATE

FLOOR PLAN

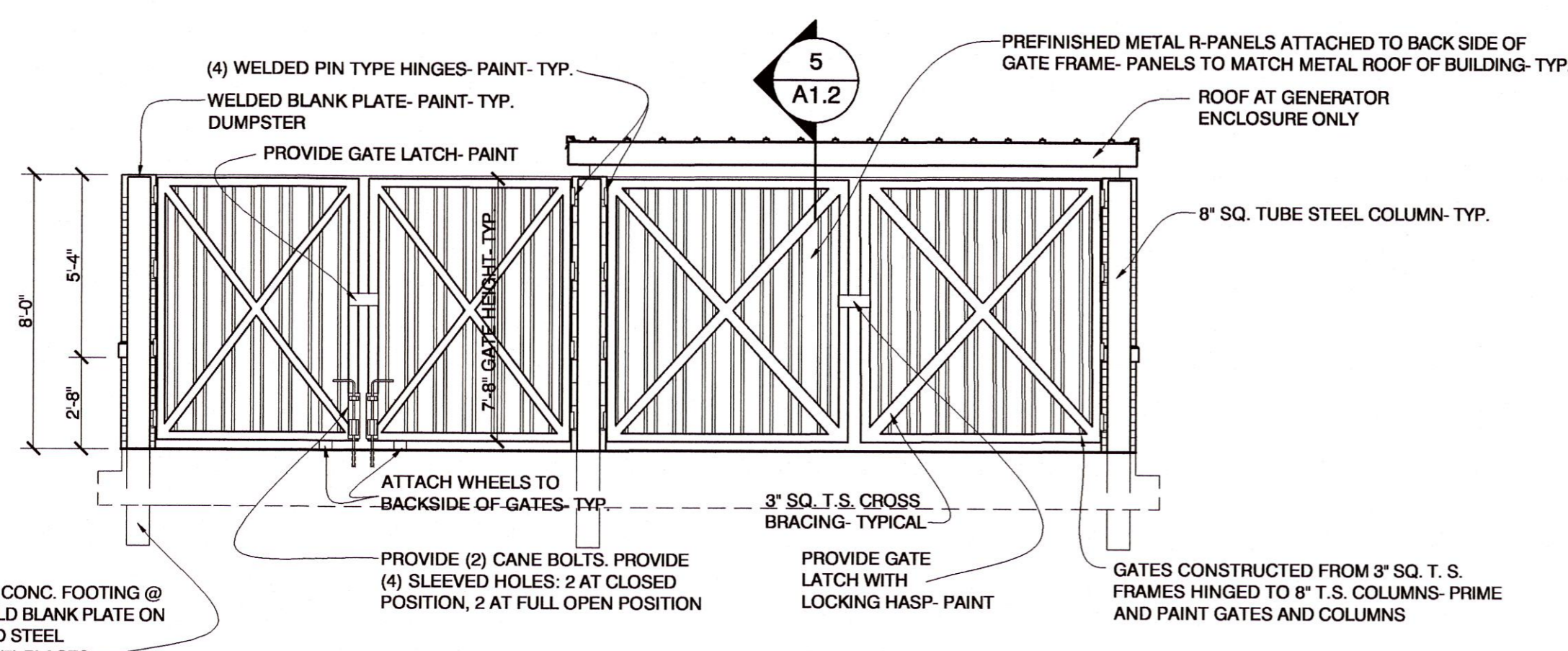
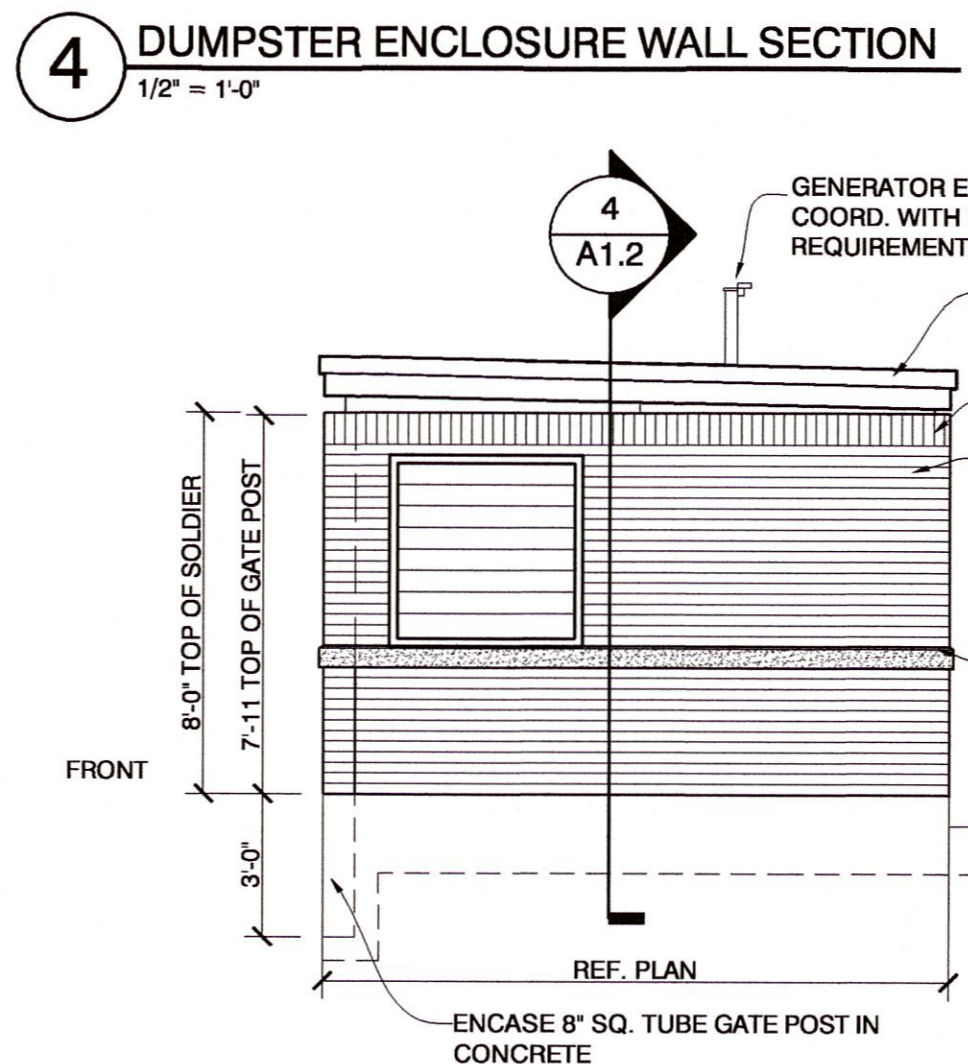
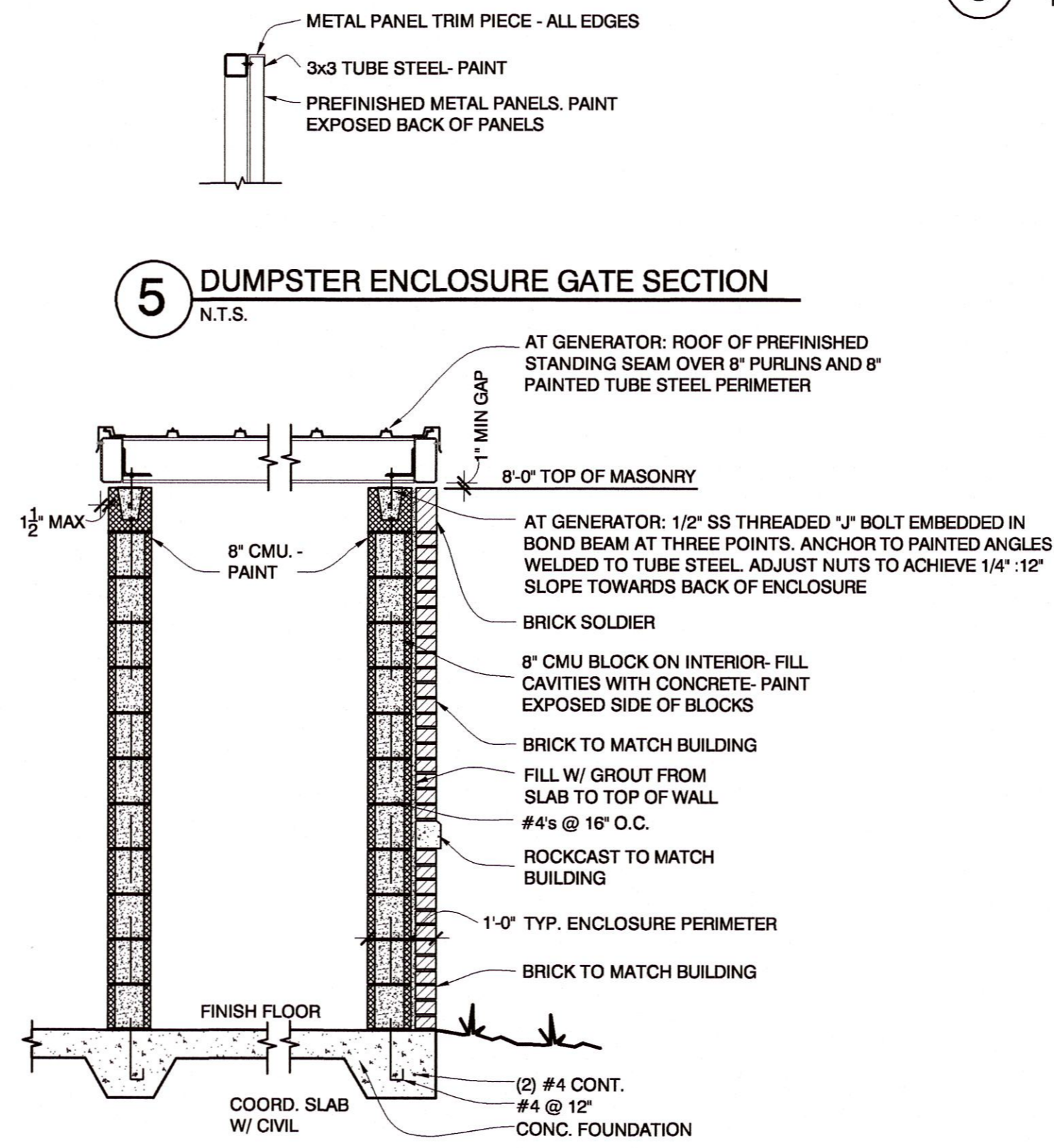
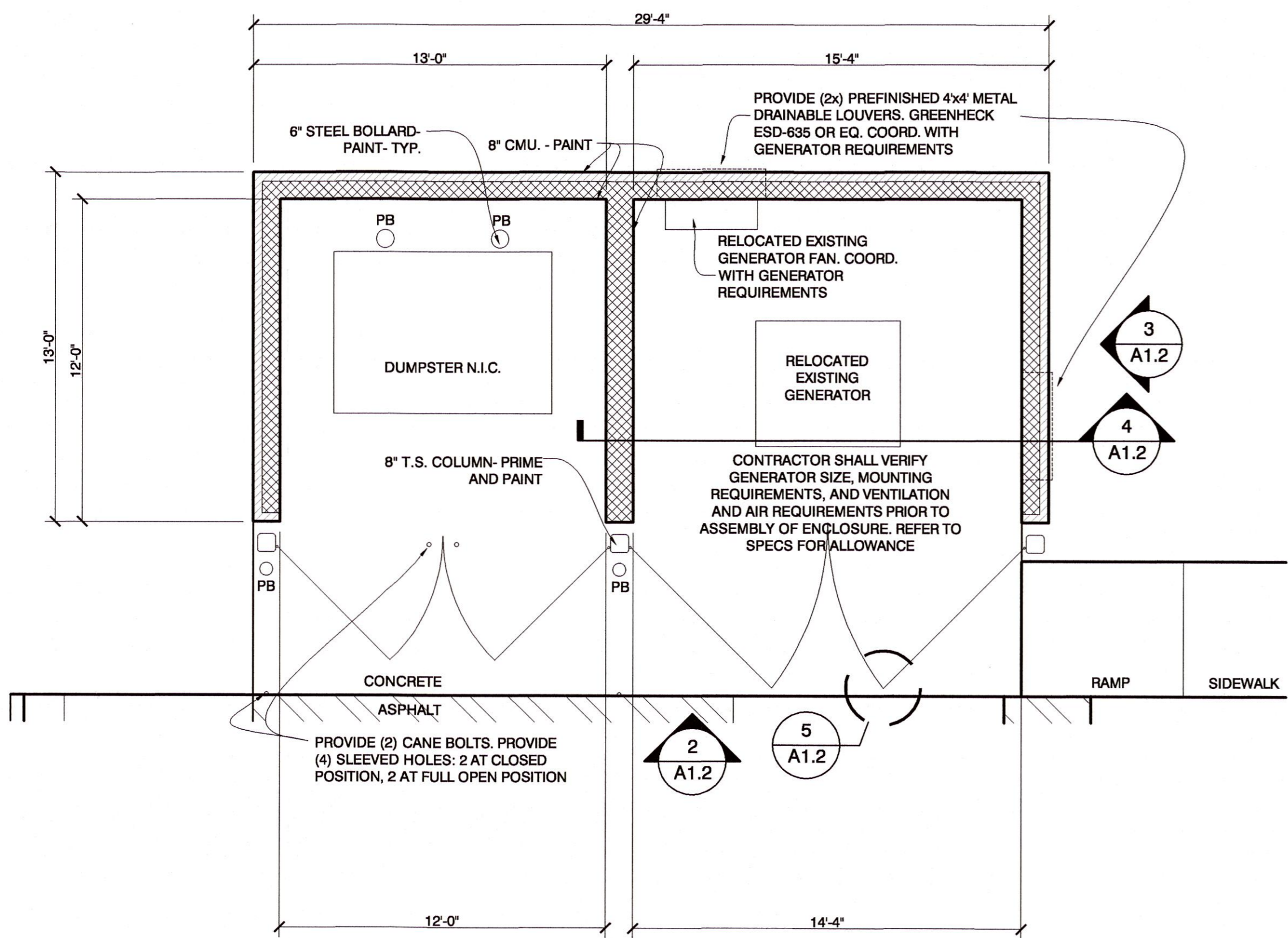
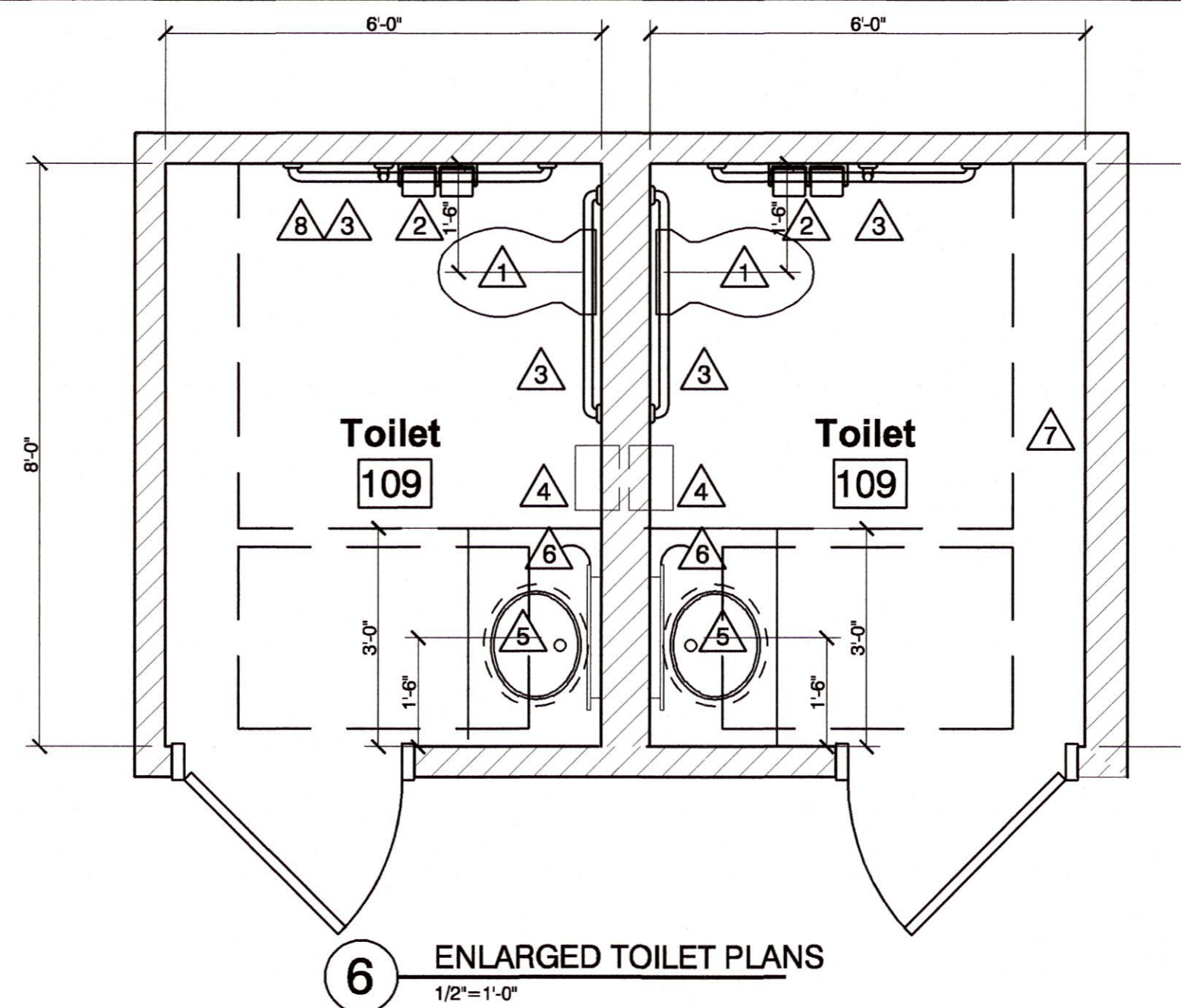


2/8/23	1733
DATE	JOB NO.
A1.1	17
SHEET	OF

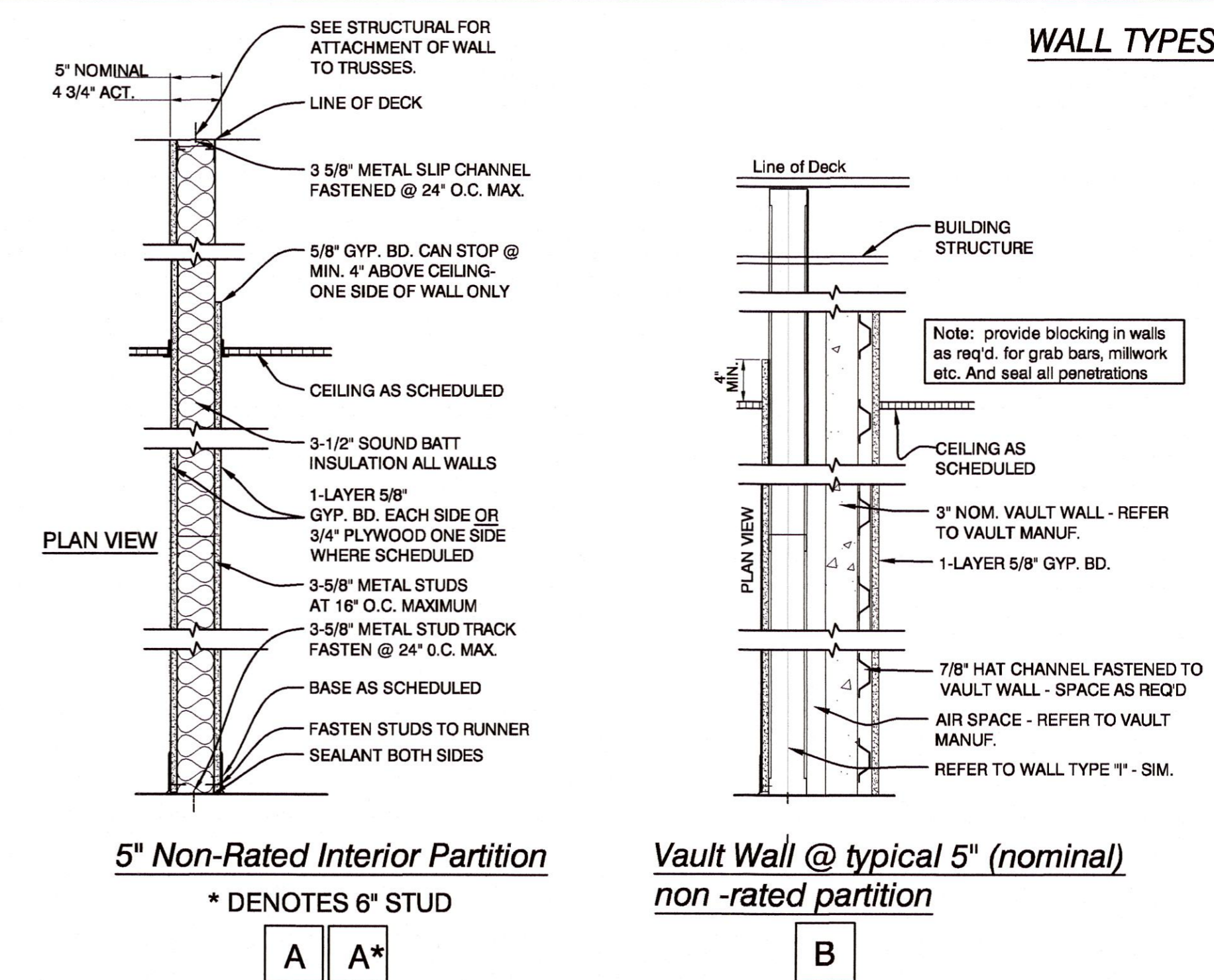
**A FLOOR PLAN**  
 A1.1 1/4" = 1'-0" 3,182 TOTAL SQ. FT.



- LEGEND**
- ▲ TOILET
  - ▲ TOILET PAPER DISPENSER : CENTERLINE 18" A.F.F., 30" FROM BACK WALL
  - ▲ GRAB BAR - VERTICAL & HORIZONTAL: 33" - 36" A.F.F.
  - ▲ PAPER TOWEL DISPENSER/ WASTE RECEPTACLE
  - ▲ LAVATORY
  - ▲ MIRROR: BOTTOM @ 40" A.F.F. MAX - CENTER OVER LAVATORY
  - ▲ BABY CHANGING STATION
  - ▲ SANITARY NAPKIN WASTE RECEPTACLE
  - ▲ OMITTED
  - ▲ OMITTED
- NOTE: PROVIDE NECESSARY WALL BLOCKING FOR ALL TOILET ACCESSORIES.



**3 DUMPSTER ENCLOSURE ELEVATION**  
1/4" = 1'-0"



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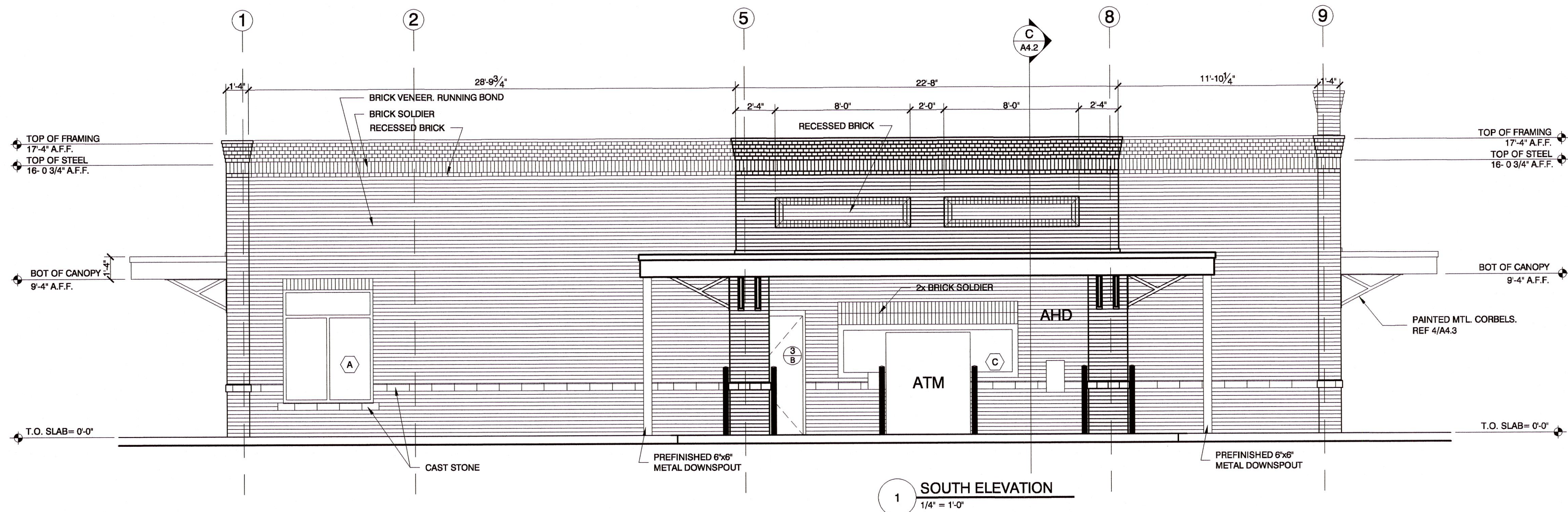
REGISTERED ARCHITECT  
No. C-131  
ARKANSAS

REVISIONS	DATE

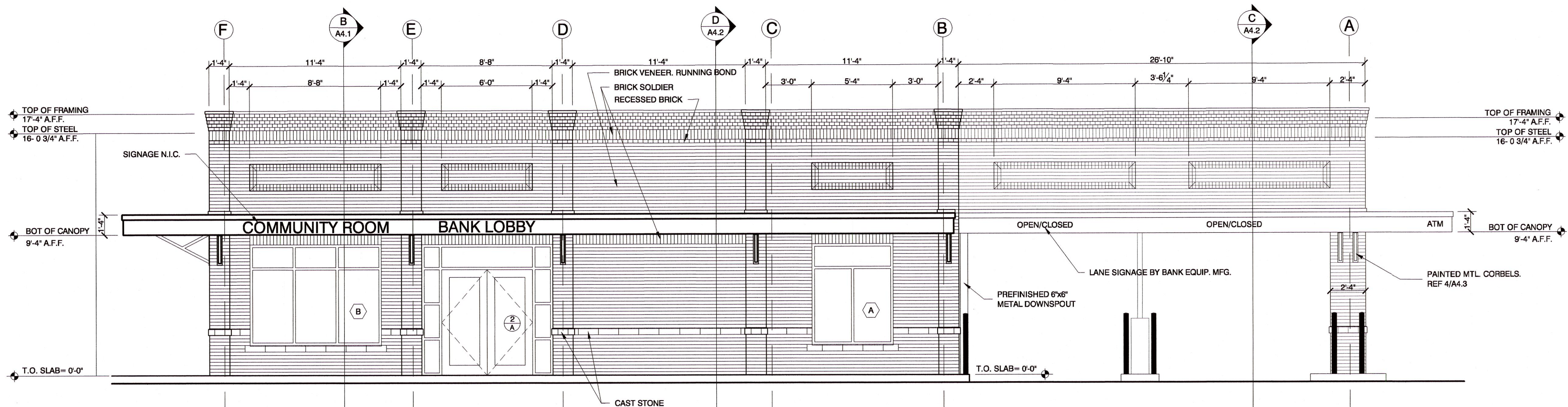
**ENLARGED TOILET AND DUMPSTER PLANS AND DETAILS. WALL TYPES**

**RPPY ARCHITECTS**

2/8/23	1733
DATE	JOB NO.
A1.2	17
SHEET	OF



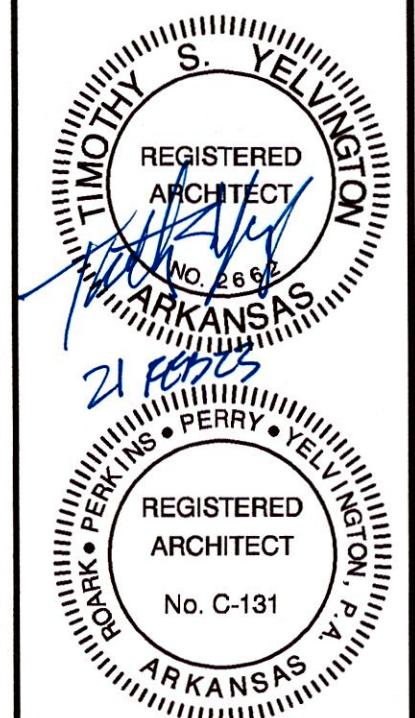
1 SOUTH ELEVATION  
1/4" = 1'-0"



2 WEST ELEVATION  
1/4" = 1'-0"

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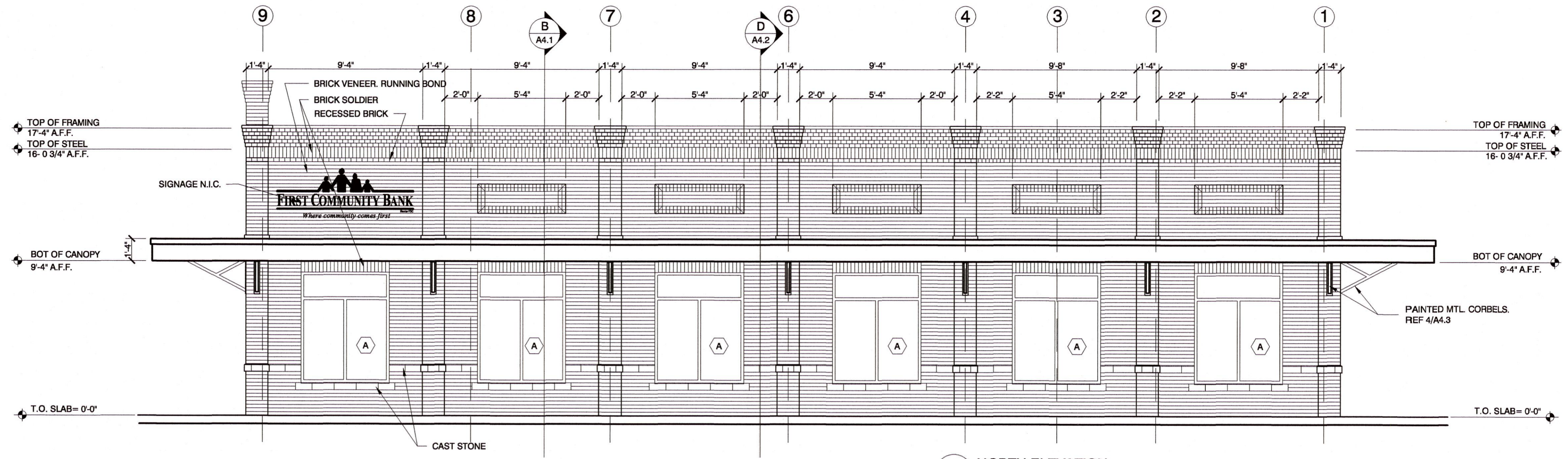


REVISIONS	DATE

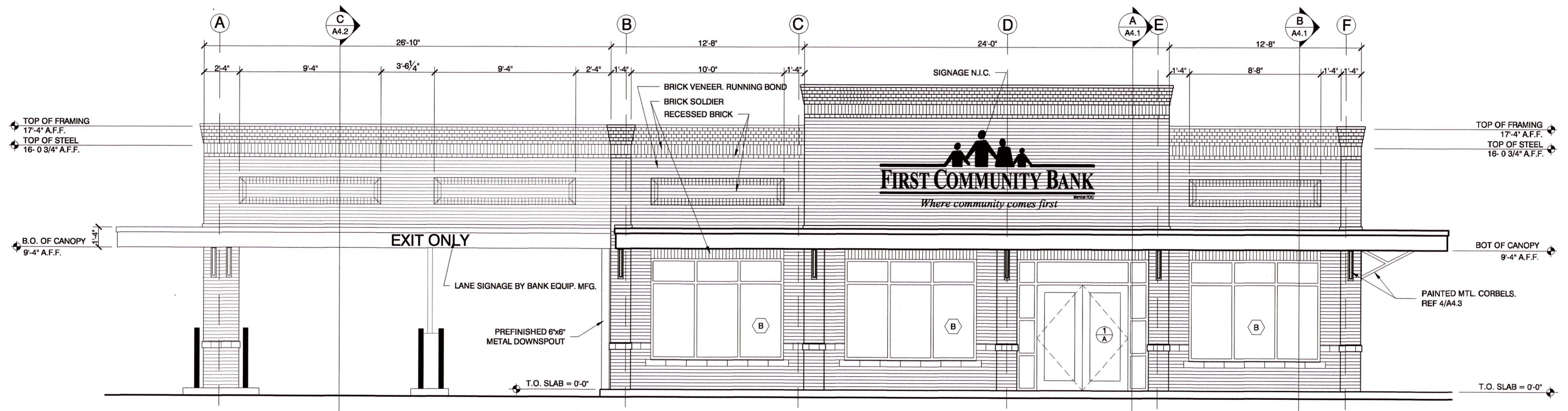
ELEVATIONS	
2/8/23	1733
DATE	JOB NO.
A2.1	17
SHEET	OF







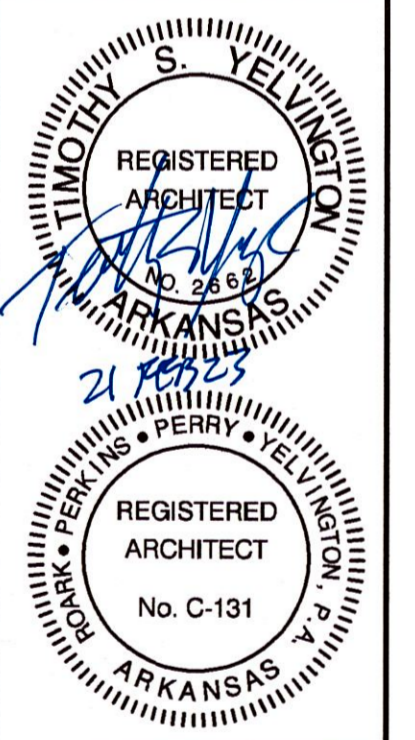
3 NORTH ELEVATION  
1/4" = 1'-0"



4 EAST ELEVATION  
1/4" = 1'-0"

ROARK  
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PERRY  
YELVINGTON  
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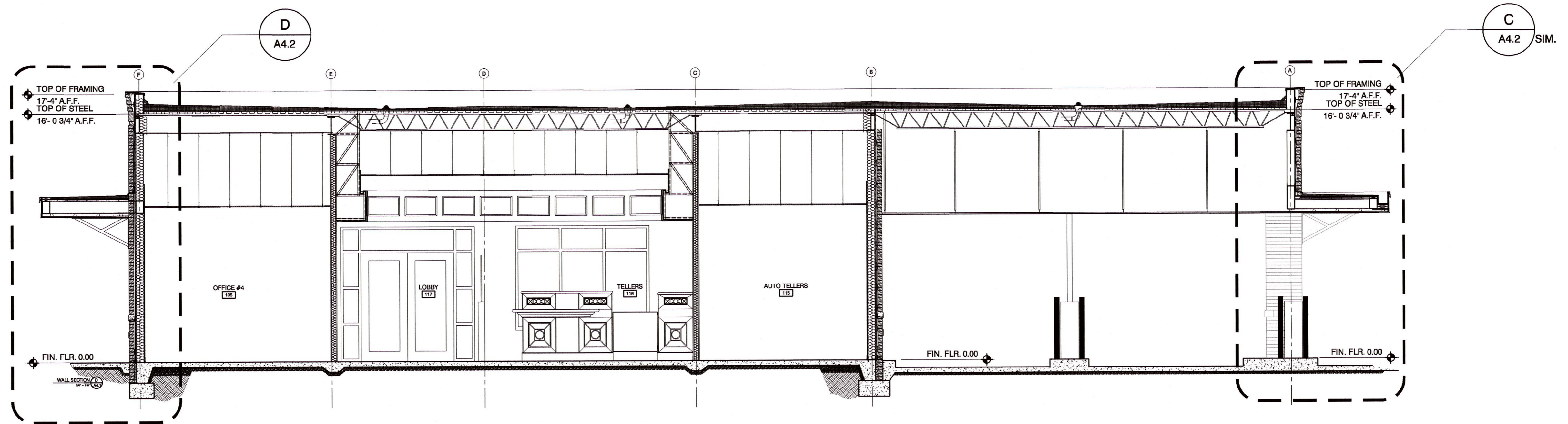


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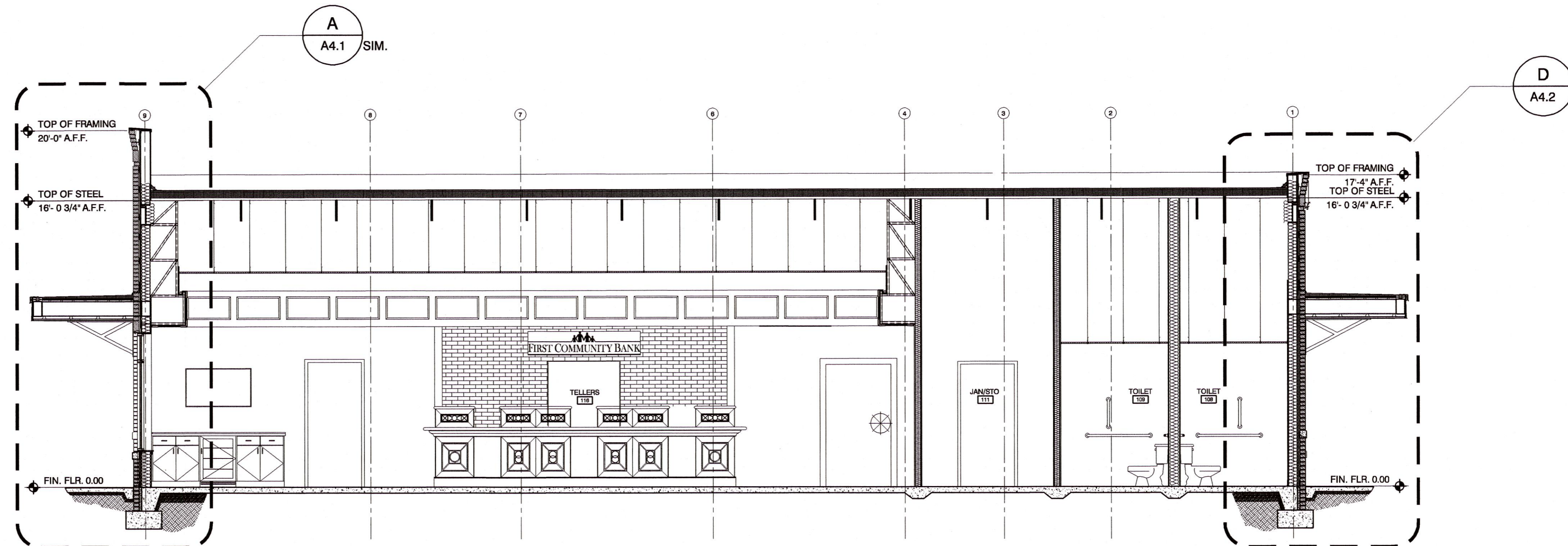
ELEVATIONS



2/8/23	1733
DATE	JOB NO.
A2.2	17
SHEET	OF



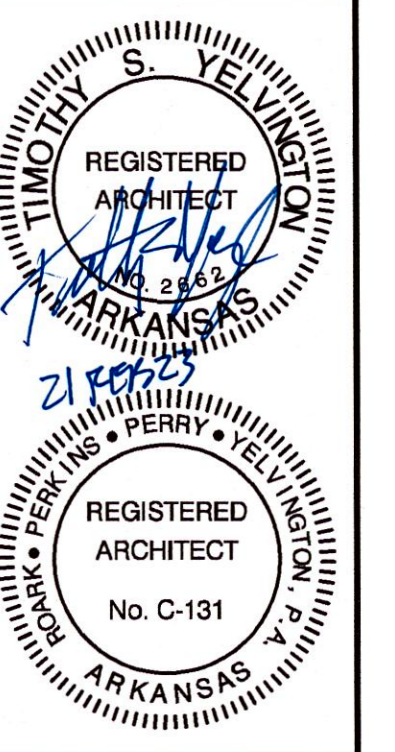
**A BUILDING SECTION A**  
A3.1 1/4" = 1'-0"



**B BUILDING SECTION B**  
A3.1 1/4" = 1'-0"

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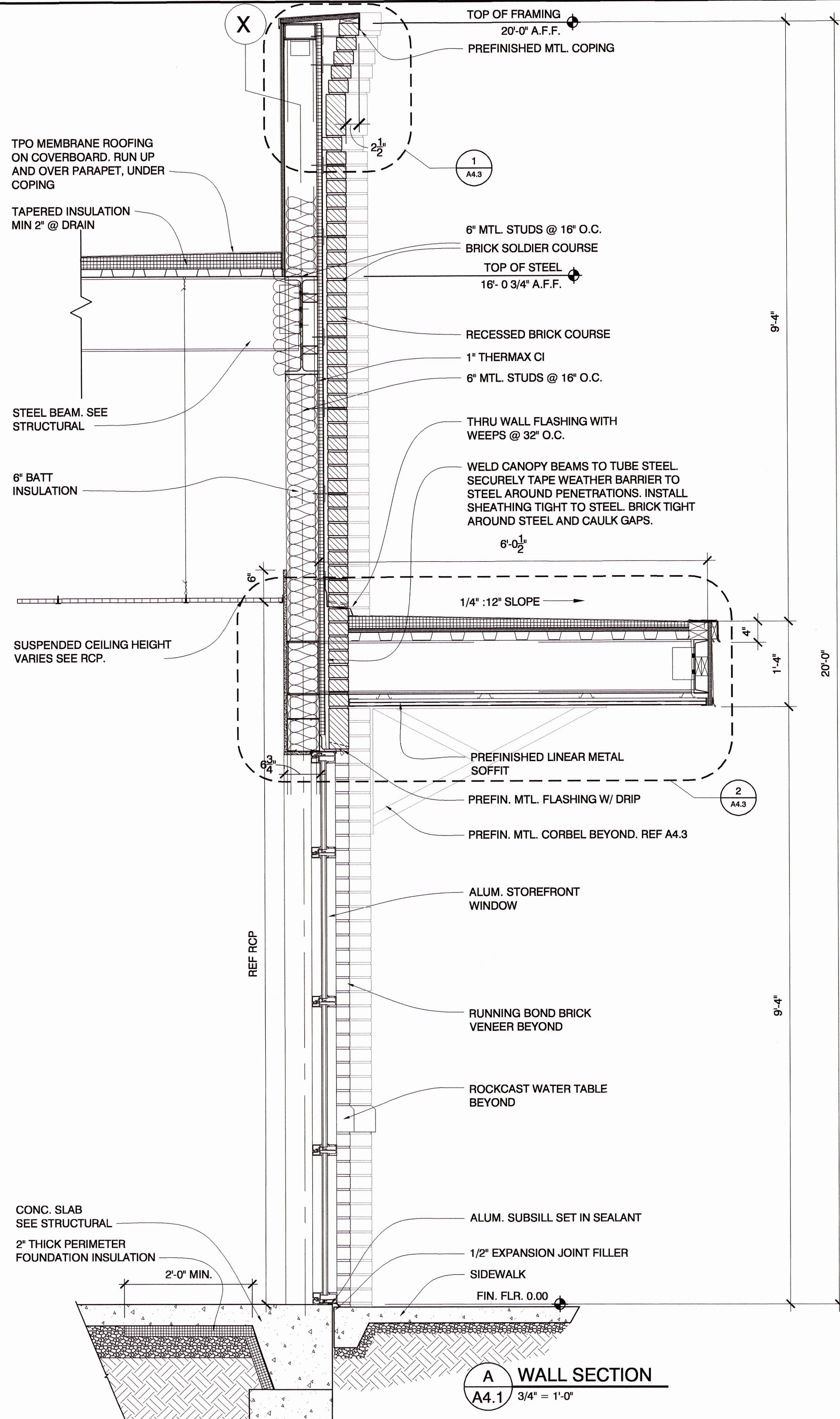


REVISIONS	DATE

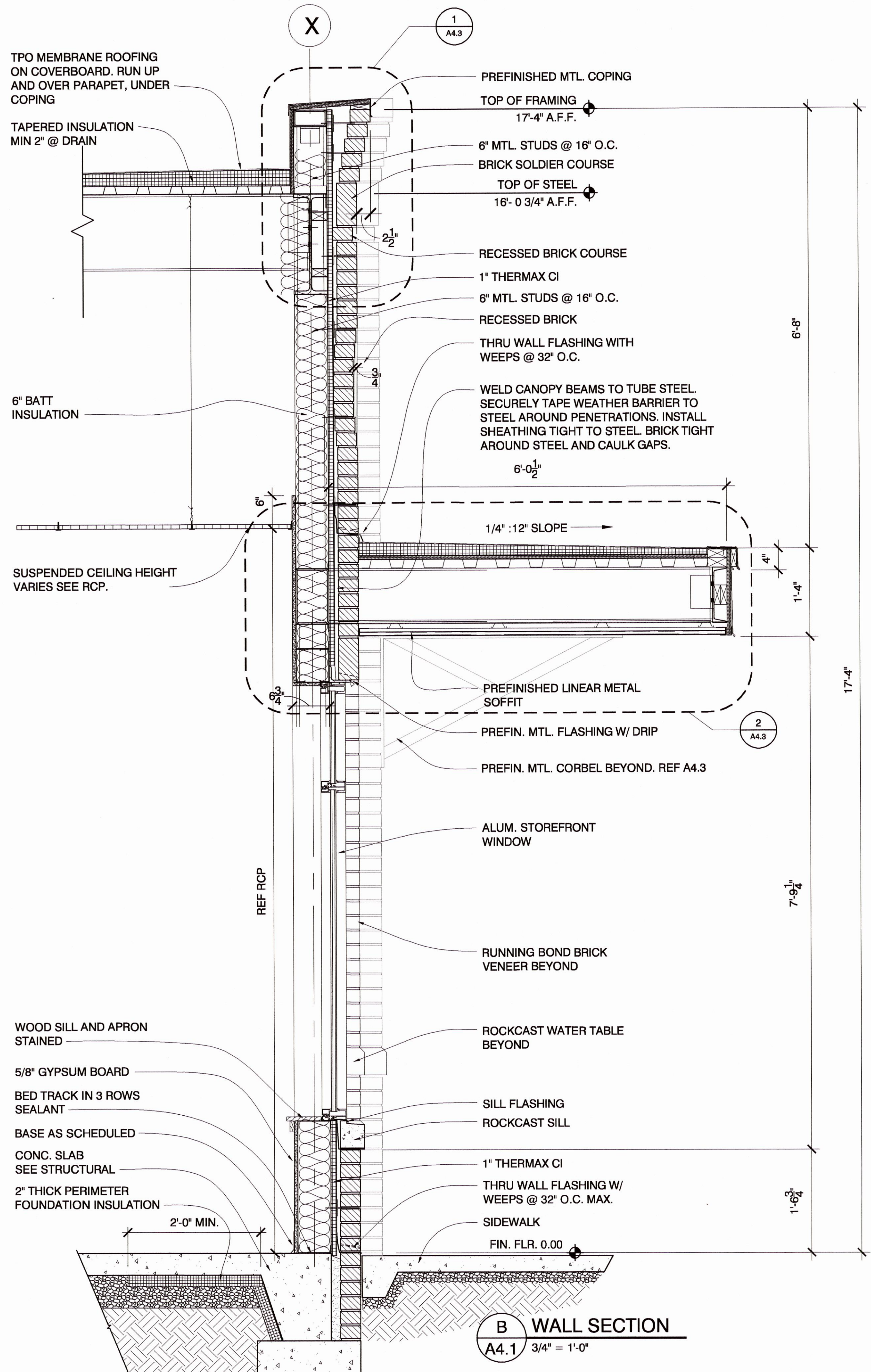
BUILDING  
SECTIONS



2/8/23	1733
DATE	JOB NO.
<b>A3.1</b>	<b>17</b>
SHEET	OF



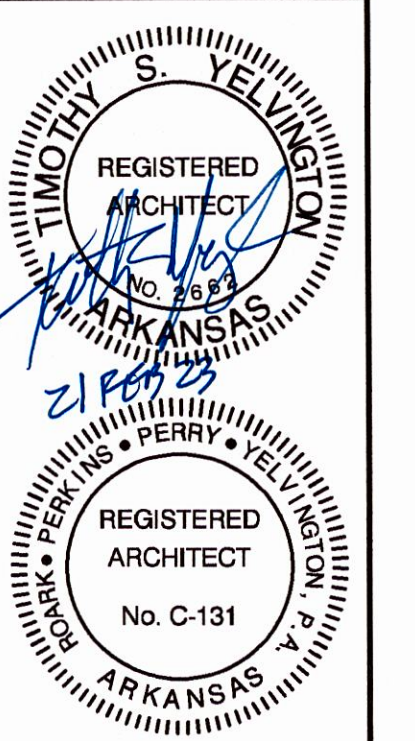
**A WALL SECTION**  
A4.1 3/4" = 1'-0"



**B WALL SECTION**  
A4.1 3/4" = 1'-0"

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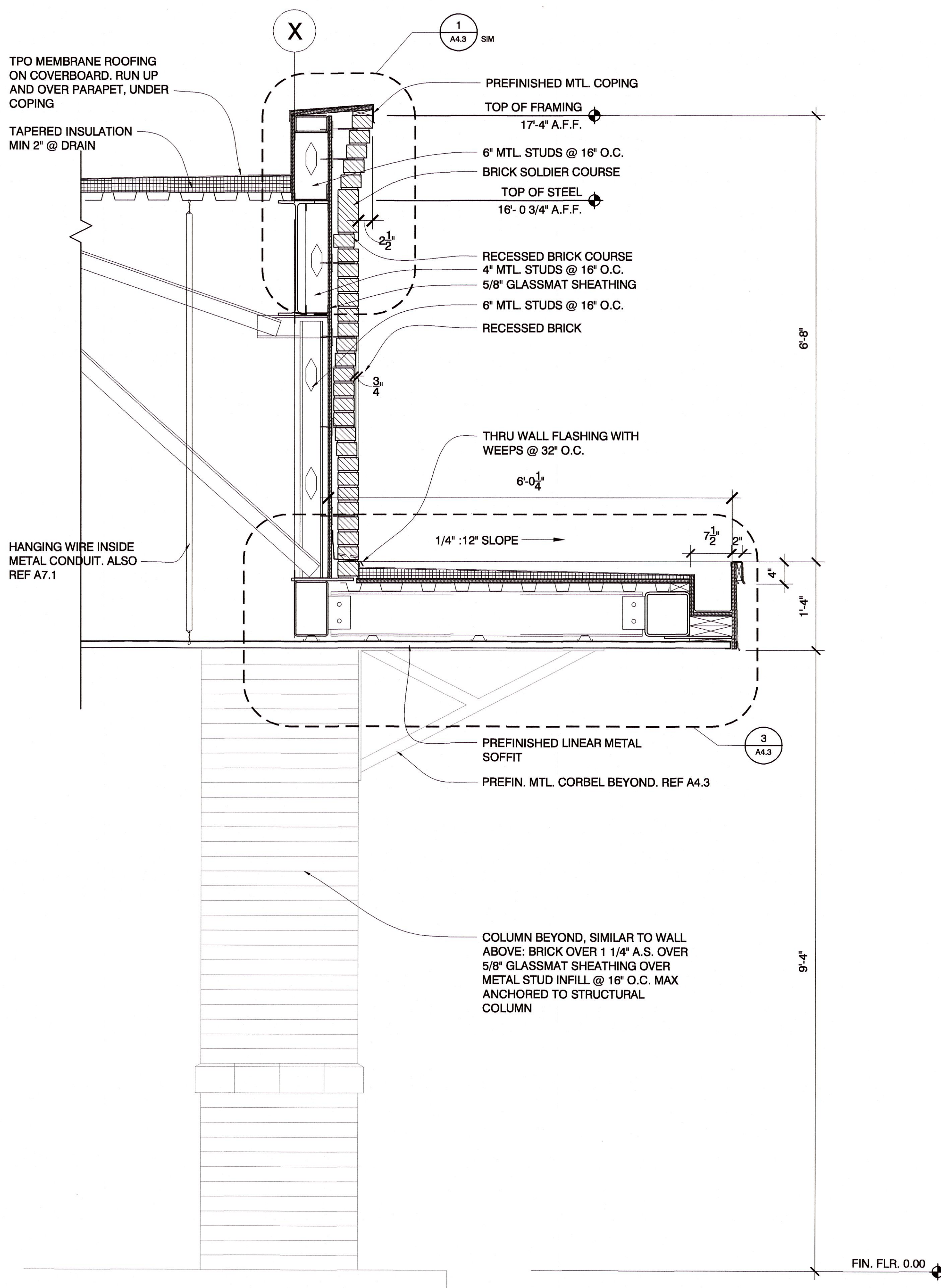


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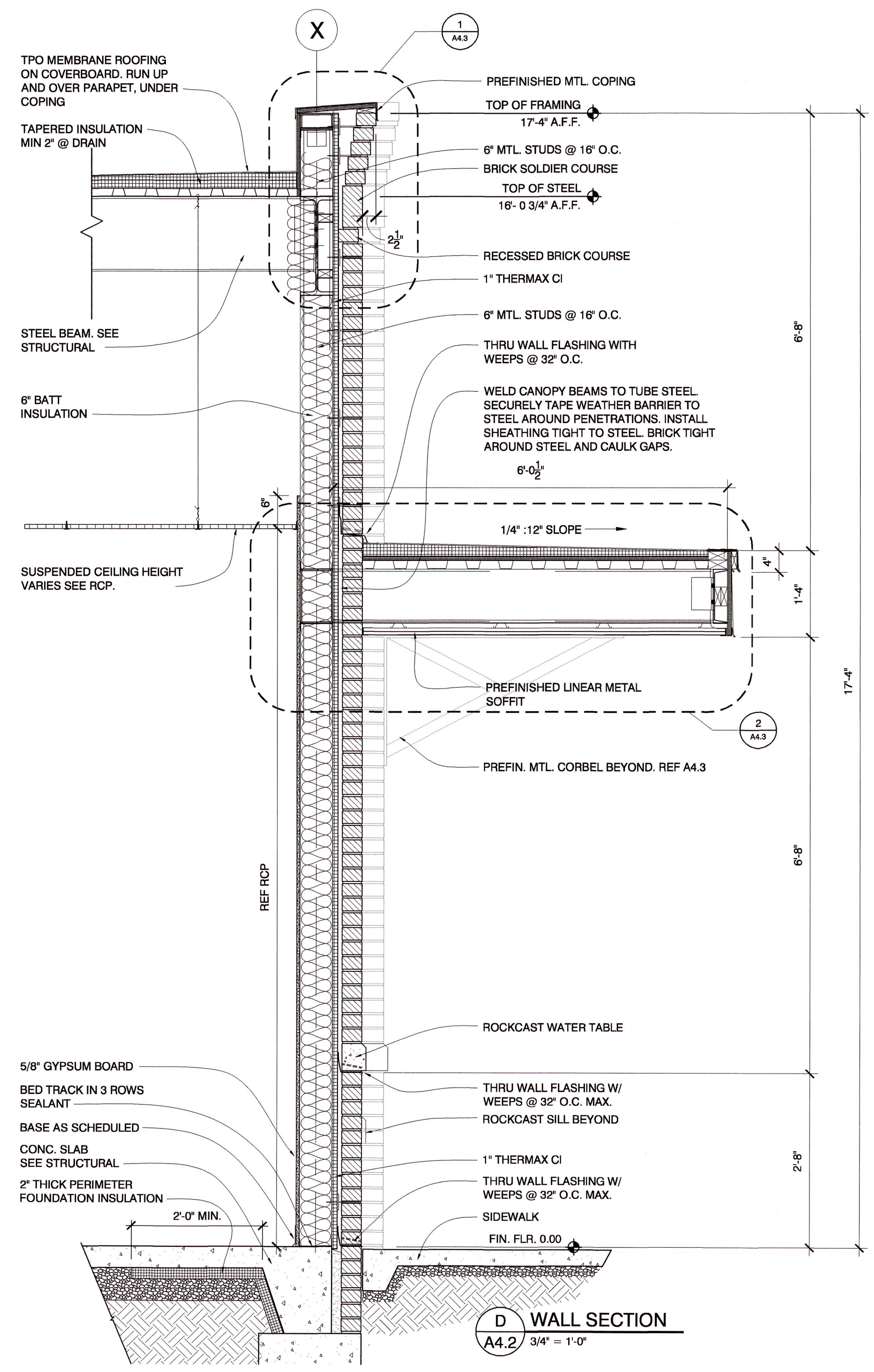
WALL SECTIONS



2/8/23	1733
DATE	JOB NO.
<b>A4.1</b>	<b>17</b>
SHEET	OF



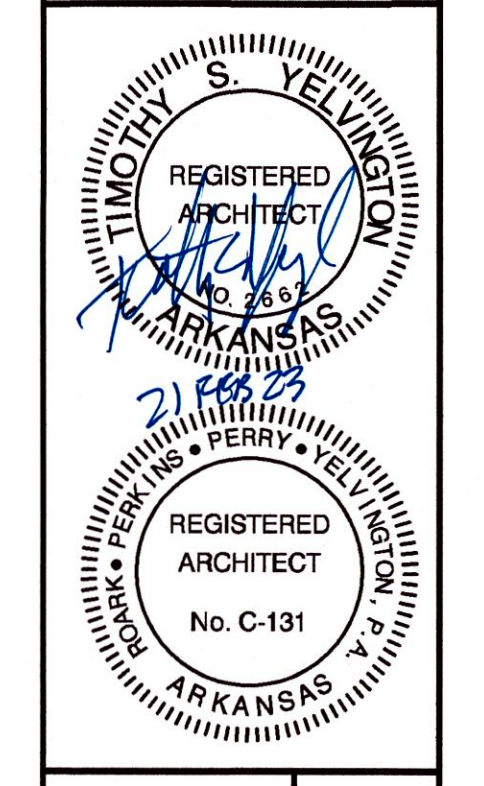
**C WALL SECTION**  
A4.2 3/4" = 1'-0"



**D WALL SECTION**  
A4.2 3/4" = 1'-0"

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<b>WALL SECTIONS</b>	
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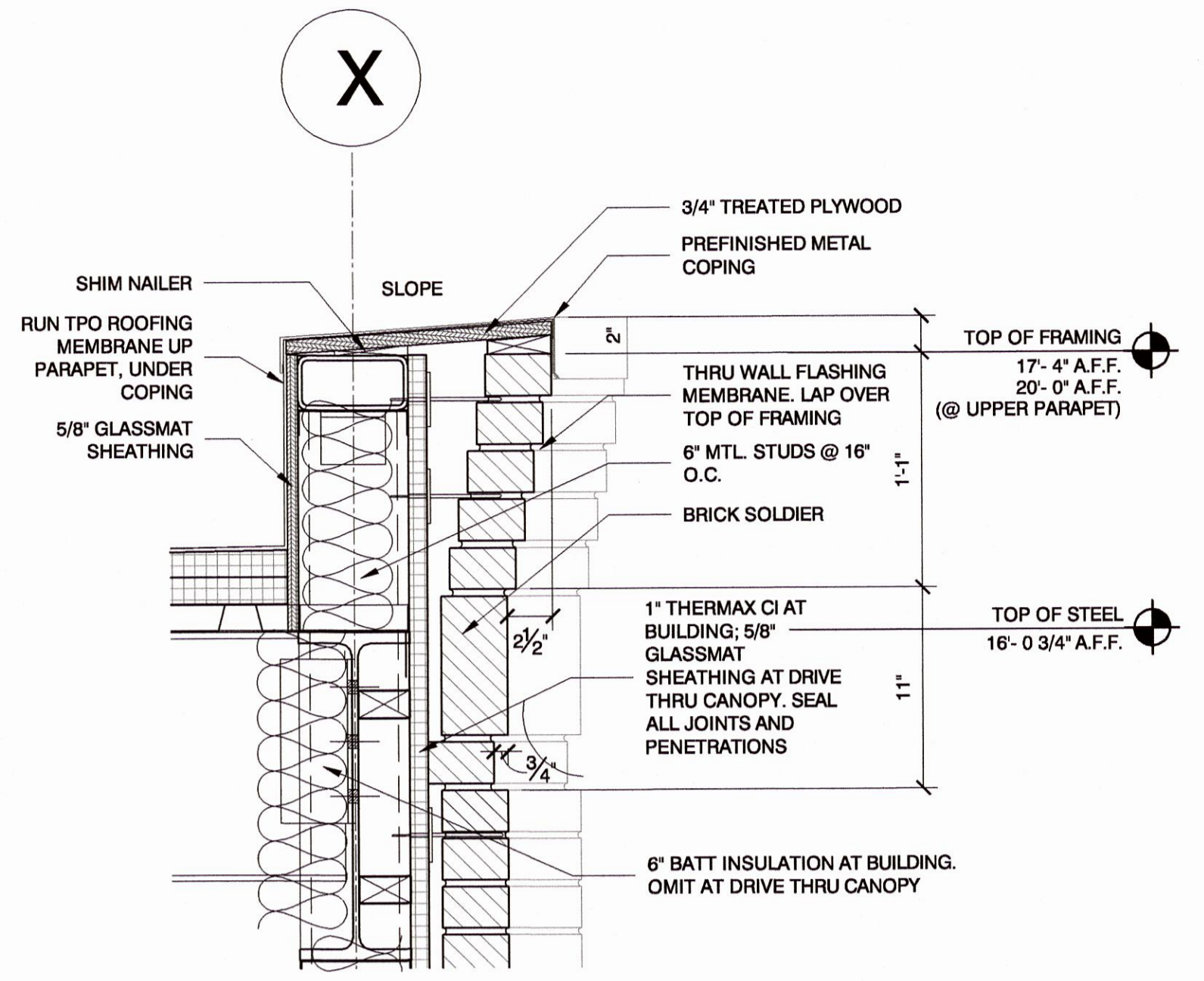
REGISTERED ARCHITECT  
 21 FEB 23  
 REGISTERED ARCHITECT  
 No. C-131  
 ARKANSAS

REVISIONS	DATE

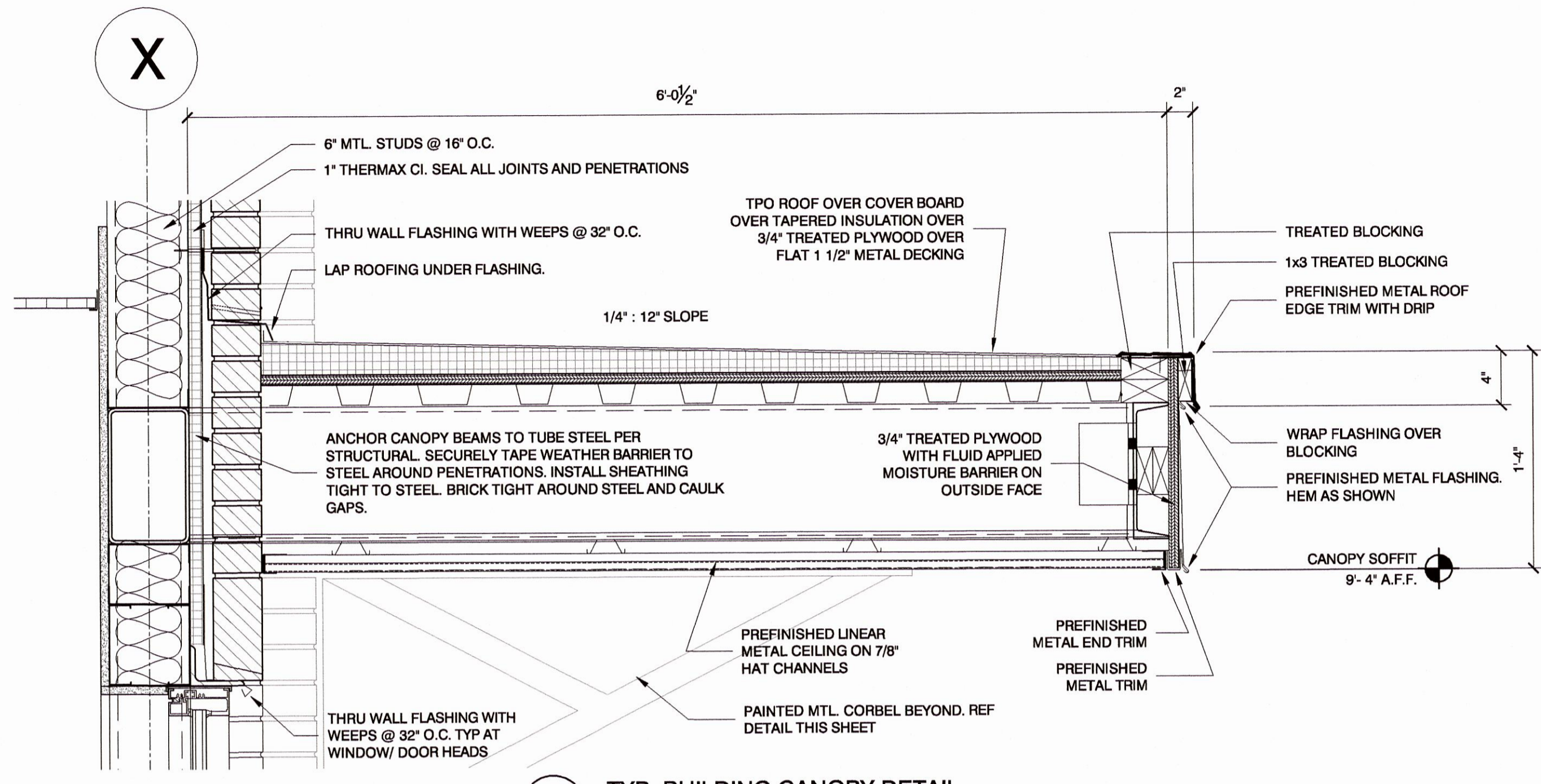
DETAILS



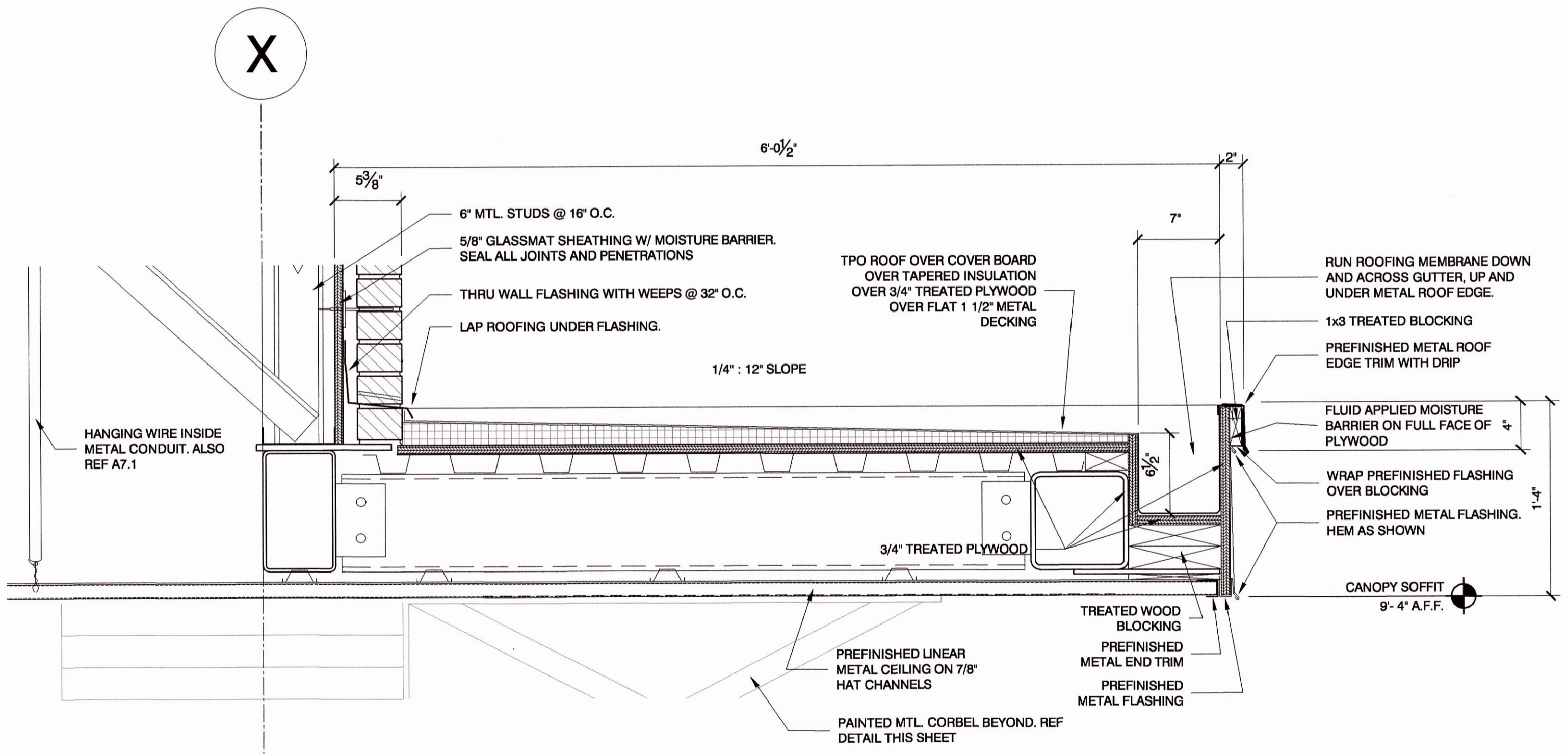
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SHEET	OF



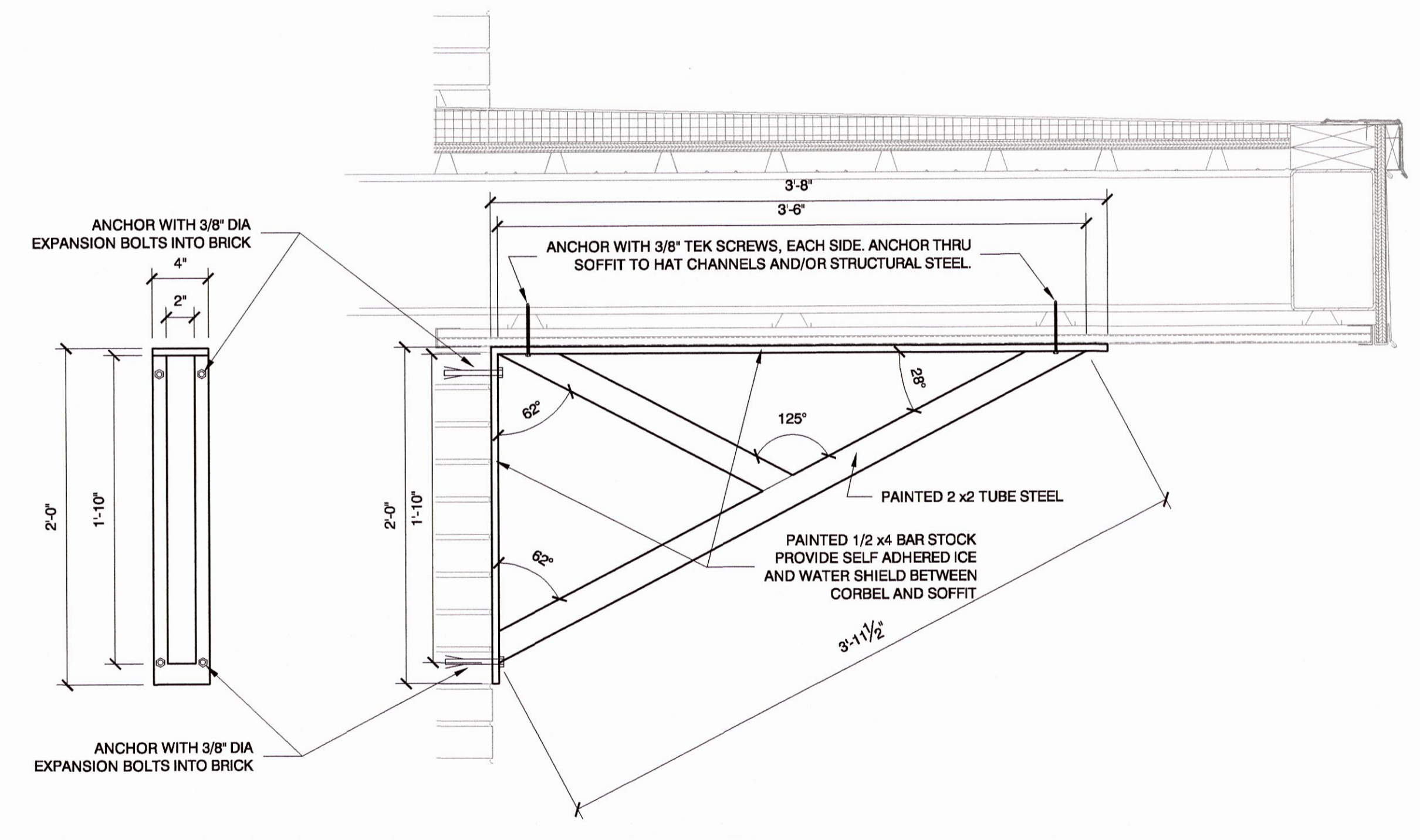
1 TYP. PARAPET DETAIL  
 1 1/2" = 1'-0"



2 TYP. BUILDING CANOPY DETAIL  
 1 1/2" = 1'-0"



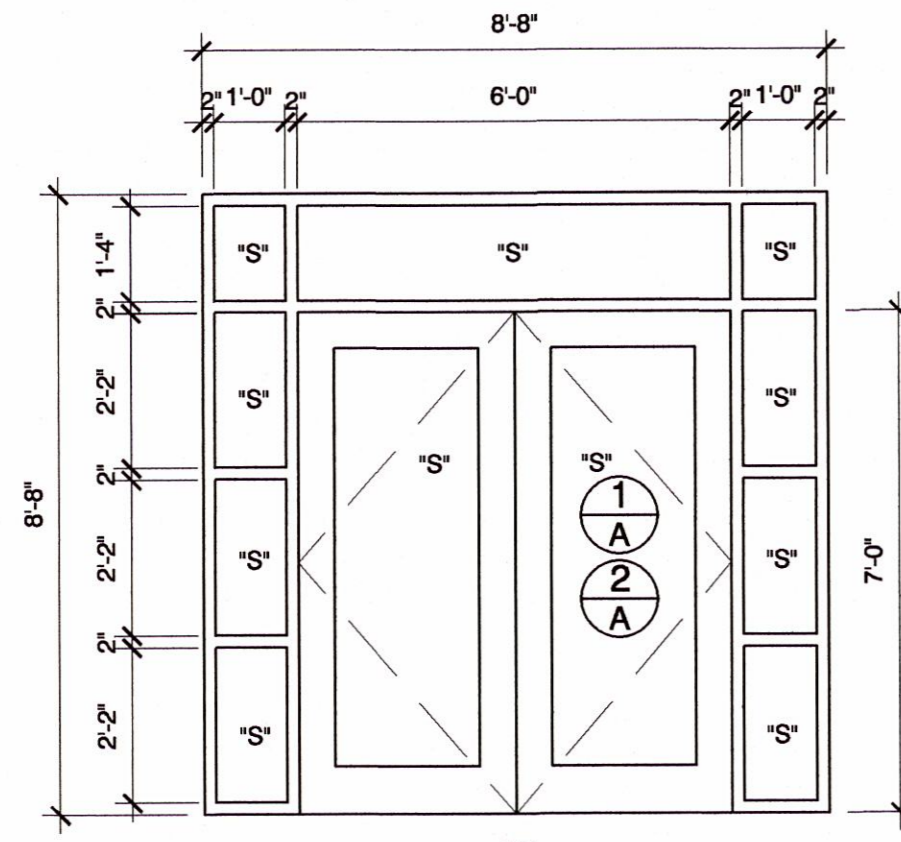
3 TYP. DRIVE THRU CANOPY DETAIL  
 1 1/2" = 1'-0"



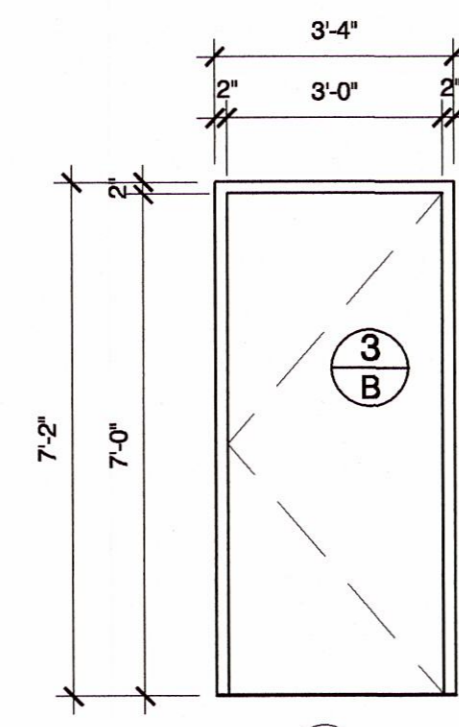
4 TYP. METAL CORBEL DETAIL  
 1 1/2" = 1'-0"

# DOOR ELEVATIONS

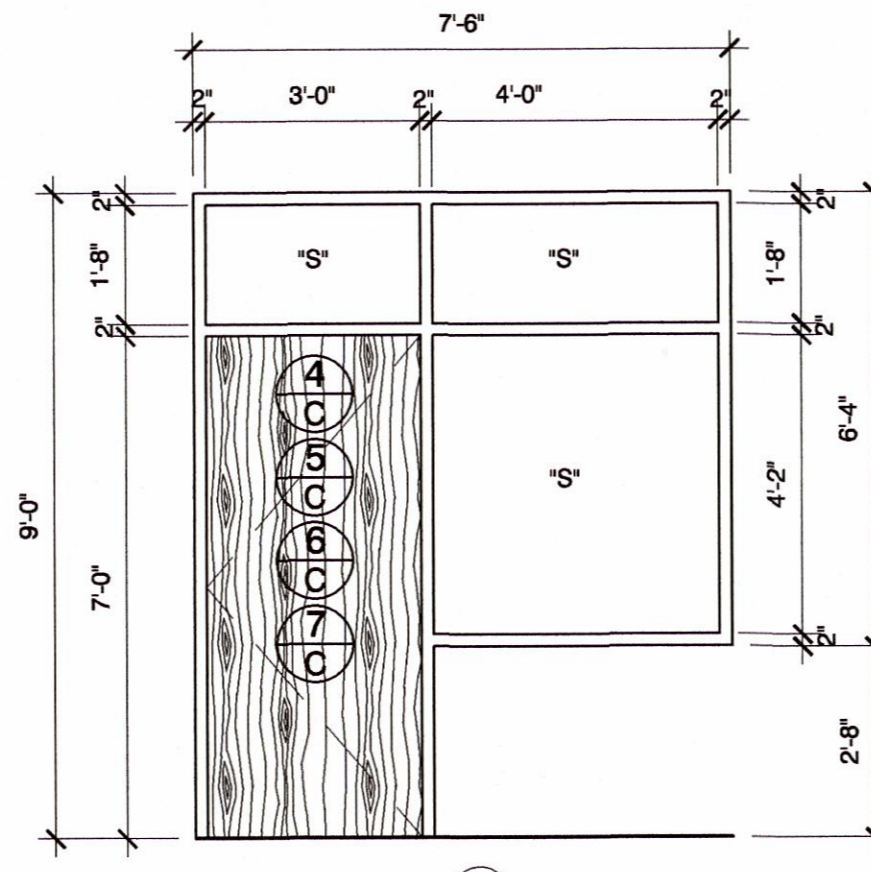
INSTALL ALL GLASS AND STOPS ON CORRIDOR SIDE OF FRAME TO ALLOW FOR WINDOW BLIND INSTALLATION.



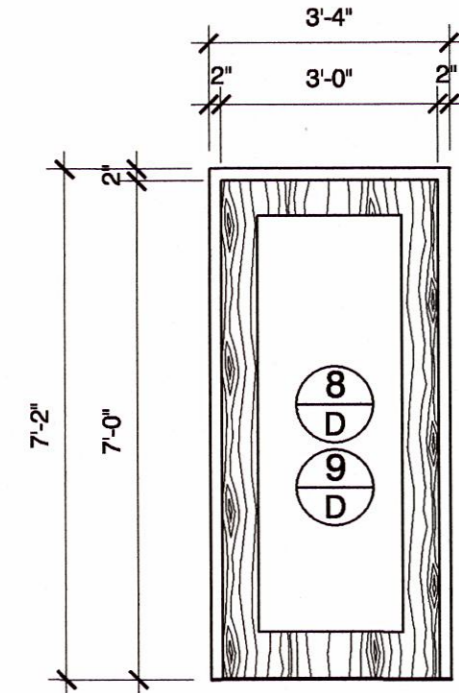
PR. ALUM. MED. STILE ENTRY DOORS  
W/ 1/2" GLASS IN THERMALLY BROKEN  
FRONT GLAZED STOREFRONT FRAMING;  
CLEAR ANODIZED FINISH; 1" INSUL  
GLASS IN SIDELITES & TRANSOM;  
SAFETY GLASS DESIGNATED 'S'



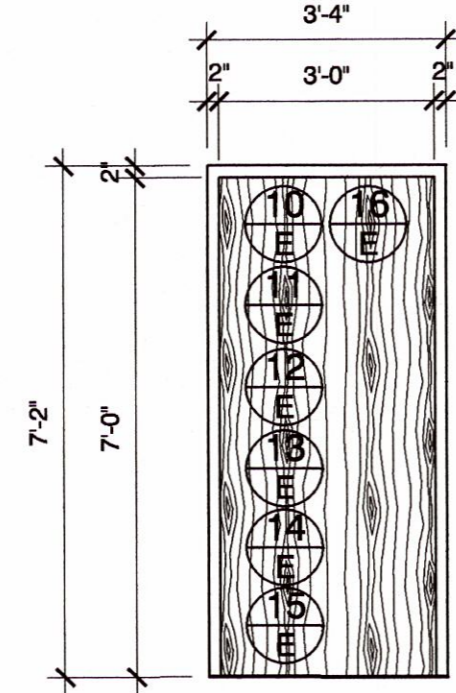
H.M. DOOR IN 2x6 H.M. FRAME;  
PAINT DOOR AND FRAME



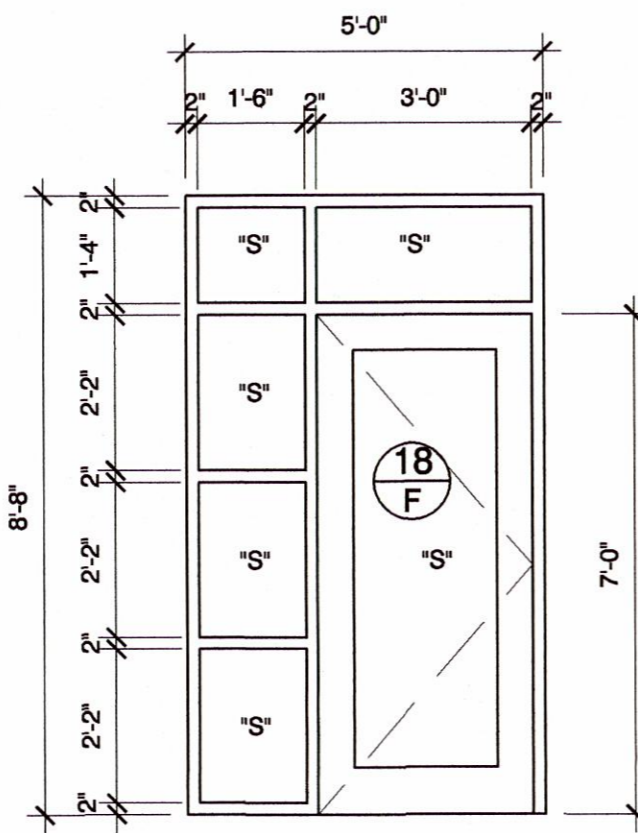
1 1/2 S.C. WOOD DOOR IN 2x6 H.M. FRAME  
W/ 1/2" GLASS IN SIDELITES & TRANSOM;  
SAFETY GLASS DESIGNATED 'S';  
PAINT FRAME, STAIN DOOR.



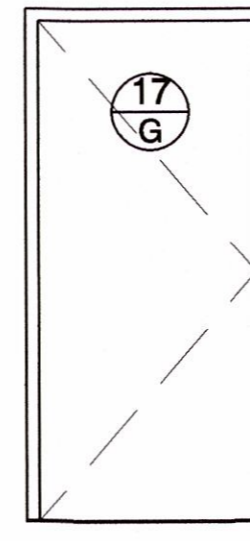
1 1/2 S.C. FULL LITE WOOD DOOR IN 2x6 H.M.  
FRAME W/ 1/2" GLASS; SAFETY GLASS DESIGNATED 'S';  
PAINT FRAME, STAIN DOOR.



1 1/2 S.C. WOOD DOOR IN 2x6 H.M.  
FRAME;  
PAINT FRAME, STAIN DOOR

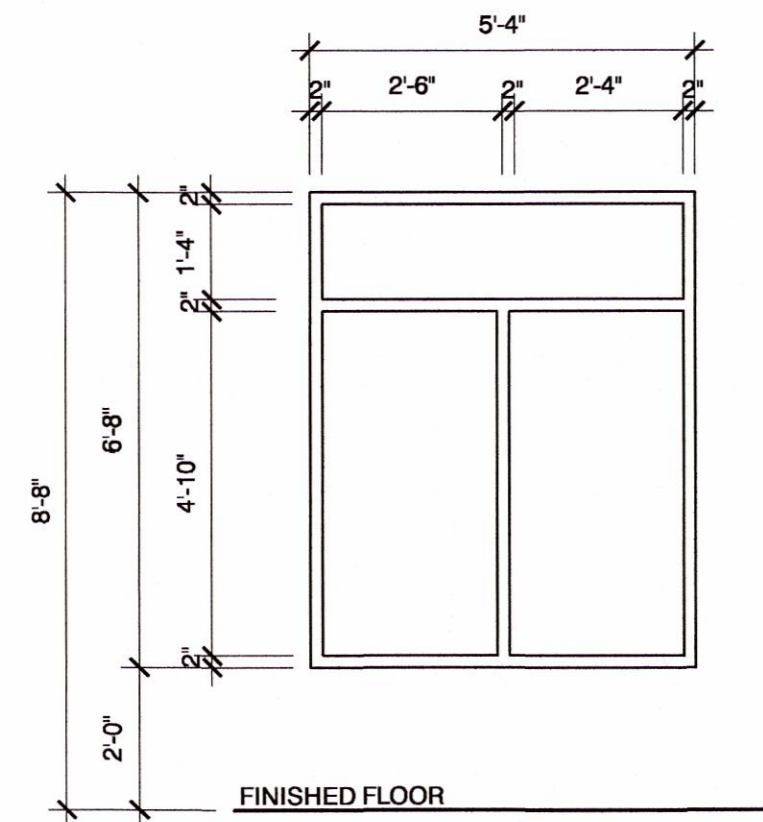


ALUM. MED. STILE ENTRY DOOR  
W/ 1/2" GLASS - 2x4 1/2"; CLEAR ANODIZED  
FINISH; 1" INSUL GLASS  
IN SIDE LIGHTS AND TRANSOM.  
SAFETY GLASS DESIGNATED 'S'

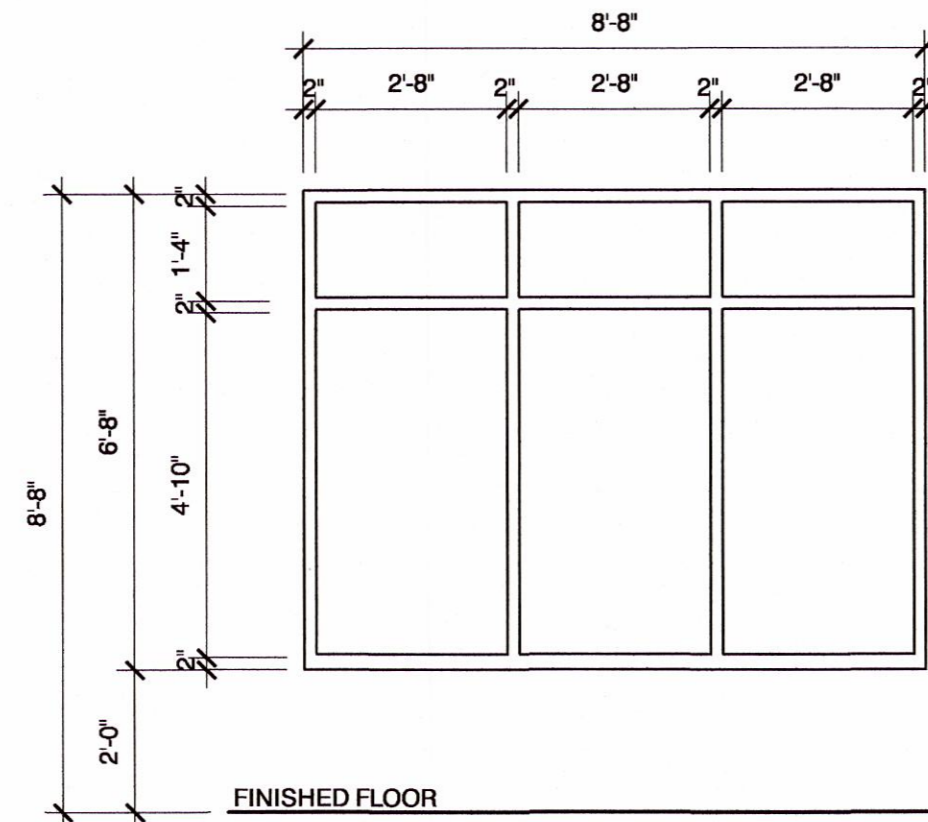


VAULT DOOR  
BY VAULT MFG.

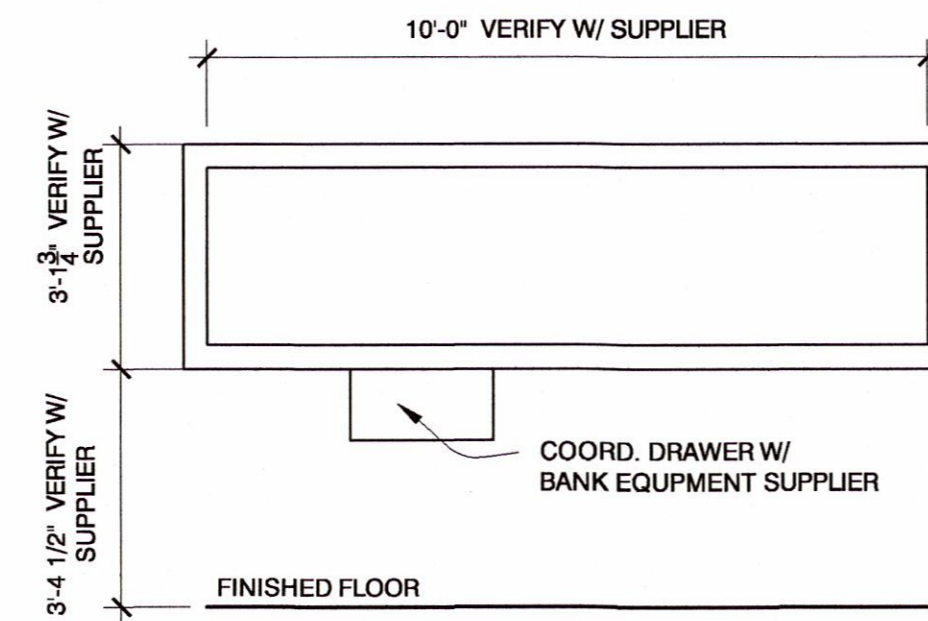
# WINDOW ELEVATIONS



1" INSUL. GLASS IN 2x4 ALUM.  
STOREFRONT; CLEAR ANODIZED FINISH



1" INSUL. GLASS IN 2x4 ALUM.  
STOREFRONT; CLEAR ANODIZED FINISH



DRIVE-UP WINDOW BY  
BANK EQUIPMENT SUPPLIER  
VERIFY ALL DIMENSIONS

# FINISH SCHEDULE

RM NO.	ROOM NAME	FLOOR	BASE	WALLS	CEILING	REMARKS
			CARPET			
			PORCELAIN TILE			
			LVT			
			PEDIMAT			
			4" RUBBER COVE BASE			
			4" WOOD - STAIN			
			TILE COVE			
			GYP. BOARD - PAINT			
			TILE ON BACKER BOARD			
			FINISH GRADE PLYWOOD - PAINT			
			WALL PROTECTION WANSKOT TO 48"			
			2X2 LAY-IN TEGULAR			
			WOOD BEAM LIGHT COVE			
			NO CEILING			
				CEILING HEIGHT		
101	VESTIBULE				12'-0"	
102	OFFICE #1	1		1	10'-0"	
103	OFFICE #2	1		1	10'-0"	
104	OFFICE #3	1		1	10'-0"	
105	OFFICE #4	1		1	10'-0"	
106	COMMUNITY ROOM	1		2	12'-0"	
107	VESTIBULE	2	4	1	11'-0"	
108	TOILET	2		3	8'-0"	FLOOR TO CEILING TILE PLUMBING WALL ONLY - PAINTED GWB ELSEWHERE
109	TOILET	2		3	8'-0"	FLOOR TO CEILING TILE PLUMBING WALL ONLY - PAINTED GWB ELSEWHERE
110	DATA/ELEC		3	1	NONE	
111	JANITOR/STOR		3	1	NONE	
112	STAFF LOUNGE		3	1	8'-0"	
113	STORAGE		3	1	8'-0"	
114	VAULT	1		1	8'-0"	*COORD HT. W/ VAULT MANUF.
115	AUTO TELLERS	1		1	10'-0"	
116	TELLERS	2		2	12'-0"	BRICK ACCENT WALL BEHIND TELLERS. SEE INTERIOR ELEVATIONS
117	LOBBY	2		2	12'-0"	
118	WAITING	2		2	12'-0"	
119	WORK/COPY	1		1	10'-0"	
120	CORRIDOR	2		2	11'-0"	
121	CORRIDOR	2		2	11'-0"	

### FINISH NOTES:

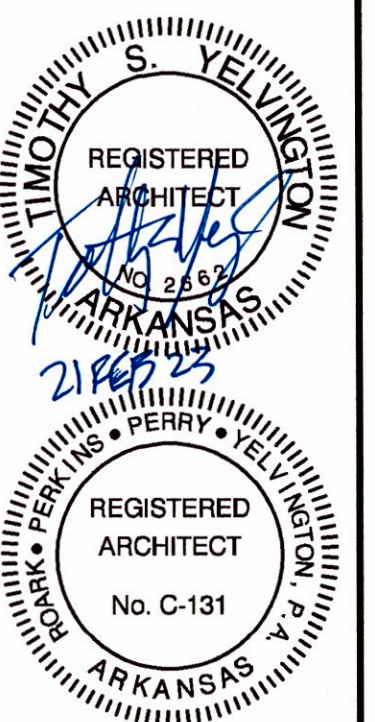
- CONFIRM THE LOCATIONS OF ALL WALL MOUNTED DEVICES SUCH AS FIRE ALARM COMPONENTS, HORN STROBES, SWITCHES, ETC. WITH ARCHITECT PRIOR TO ROUGH-IN. ARCHITECT RESERVES RIGHT TO HAVE MOVED ANY DEVICES INSTALLED WITHOUT APPROVAL/COORDINATION.
- REFER TO MILLWORK ELEVATIONS & SECTIONS FOR PAINTED VS. STAINED FINISH.
- ALL MILLWORK TO BE COORDINATED W/ O.F.C.I. EQUIPMENT BEFORE CONSTRUCTION.
- REFER TO SHEETS A7.1 FOR REFLECTED CEILING PLAN & REFER TO SHEET A9.1 FOR FLOOR COVERING PLAN. NOTIFY ARCHITECT OF ANY DISCREPANCIES BETWEEN THESE DRAWINGS AND THE SCHEDULES.
- ALL DIMENSIONS ARE FROM FACE OF GYP TO FACE OF GYP - NOTIFY ARCHITECT OF ANY DISCREPANCIES.
- PROVIDE TRANSITION STRIPS AT ALL LOCATIONS WHERE FLOORING MATERIALS CHANGE. REFER TO SPECIFICATIONS.

# DOOR SCHEDULE

NO.	DOOR SIZE	DOOR & FRAME TYPE	HARDWARE	REMARKS
1	PR. 3070	A	SEE. SPECS	
2	PR. 3070	A	SEE. SPECS	
3	3070	B	SEE. SPECS	
4	3070	C	SEE. SPECS	
5	3070	C	SEE. SPECS	
6	3070	C	SEE. SPECS	
7	3070	C	SEE. SPECS	
8	3070	D	SEE. SPECS	
9	3070	D	SEE. SPECS	
10	3070	E	SEE. SPECS	
11	3070	E	SEE. SPECS	
12	3070	E	SEE. SPECS	
13	3070	E	SEE. SPECS	
14	3070	E	SEE. SPECS	
15	3070	E	SEE. SPECS	
16	3070	E	SEE. SPECS	
17	VAULT DOOR	G	BY MFG.	* BY BANK EQUIPMENT MANUFACTURER
18	3070	F	SEE. SPECS	

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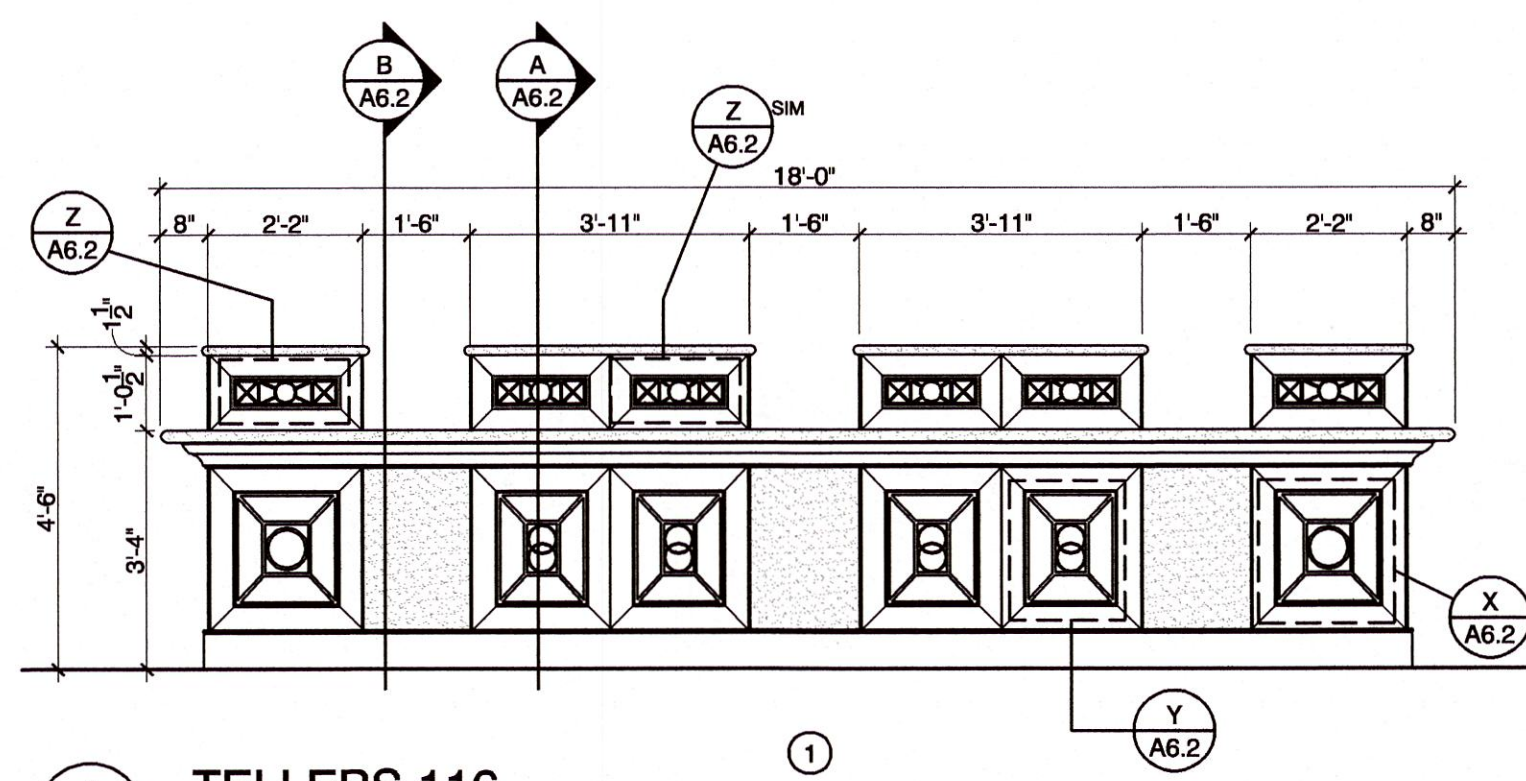


REVISIONS DATE

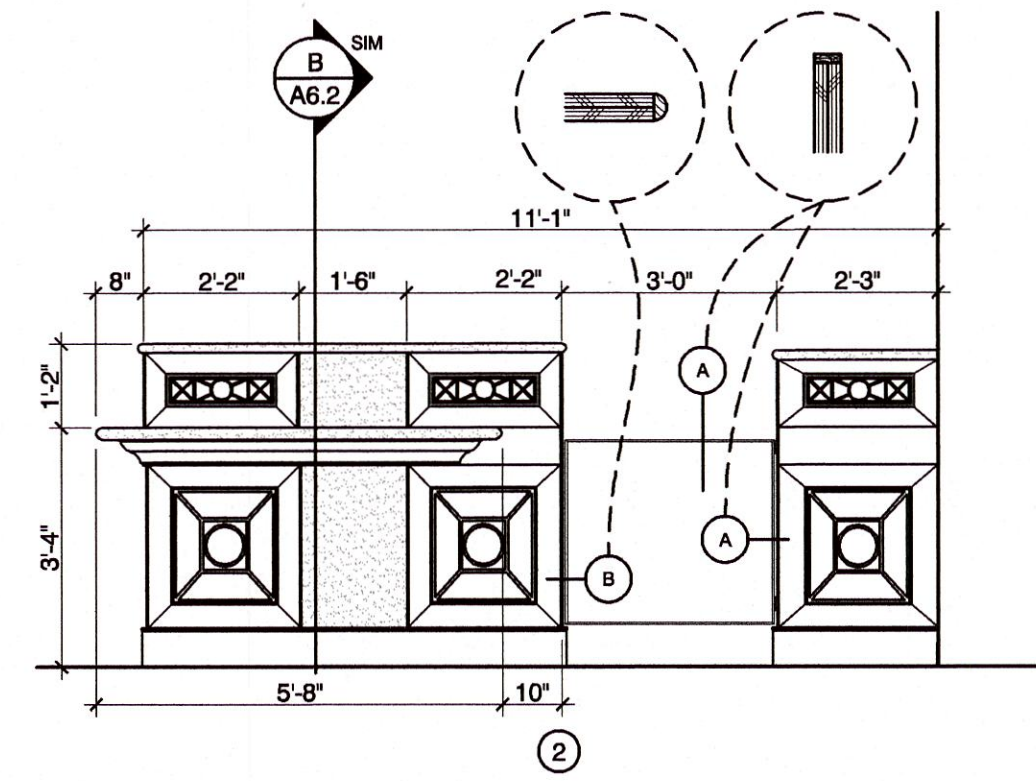
DOOR & WINDOW ELEVATIONS AND SCHEDULES



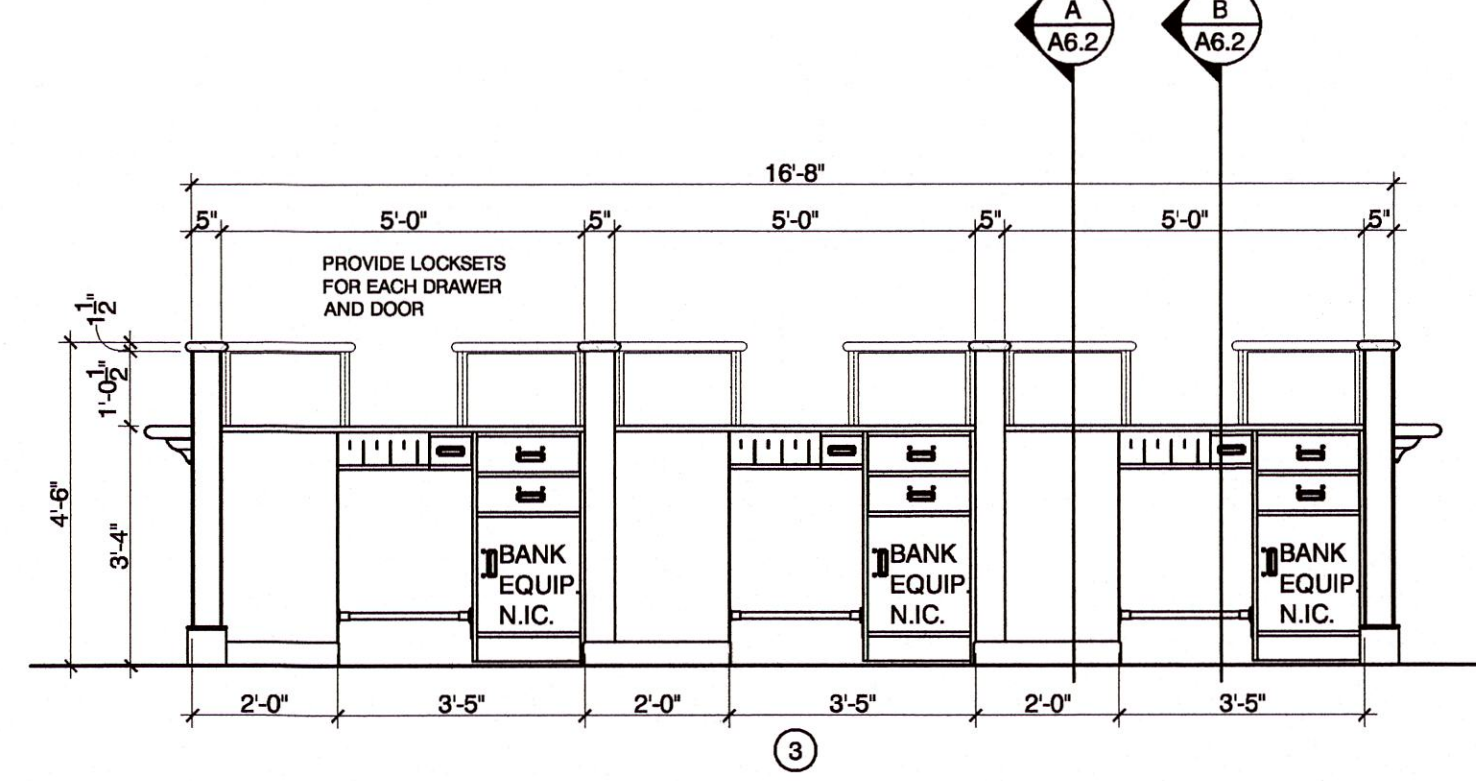
2/8/23 1733  
DATE JOB NO.  
A5.1 17  
SHEET OF



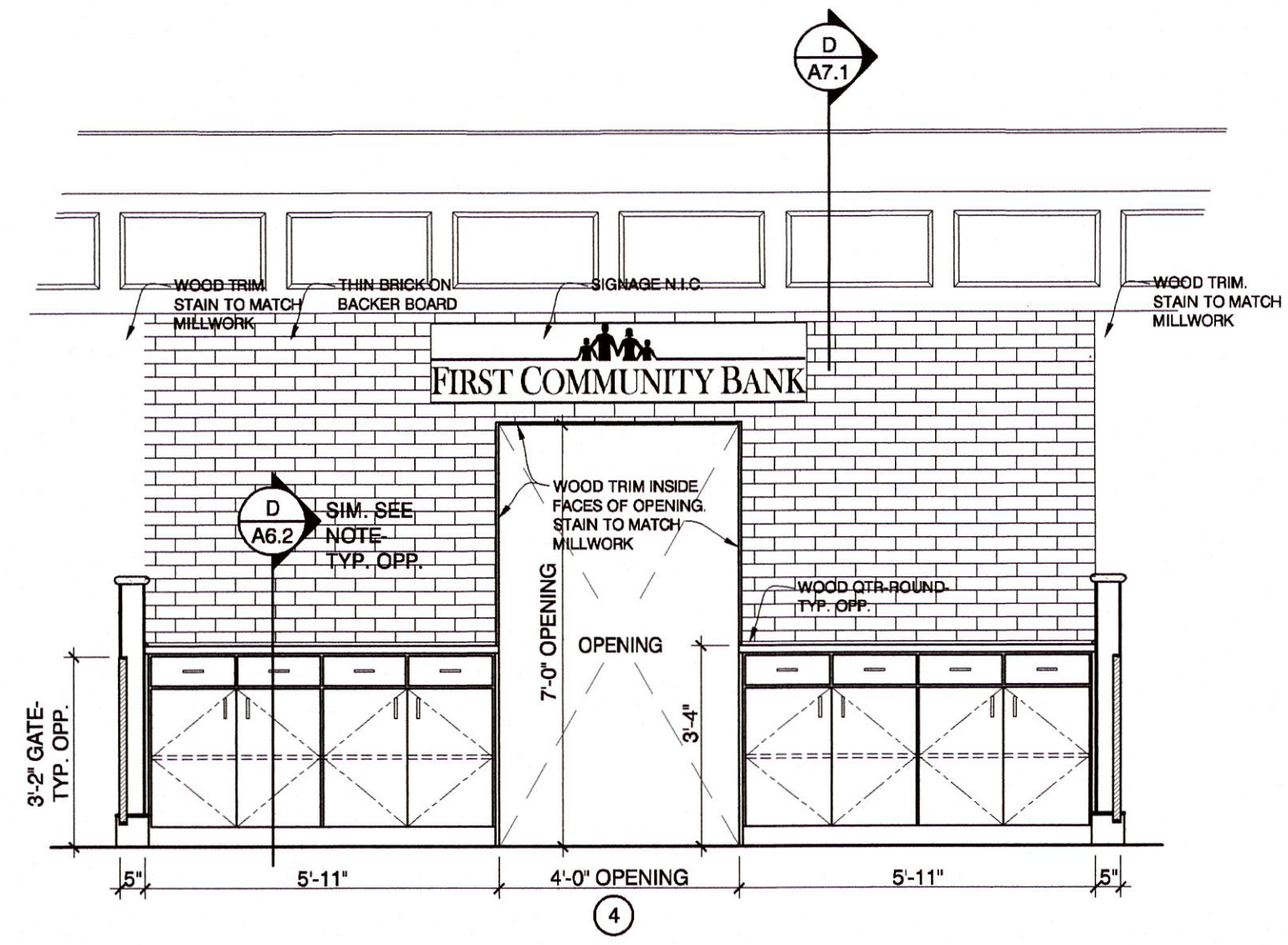
**A TELLERS 116**  
3/8" = 1'-0"



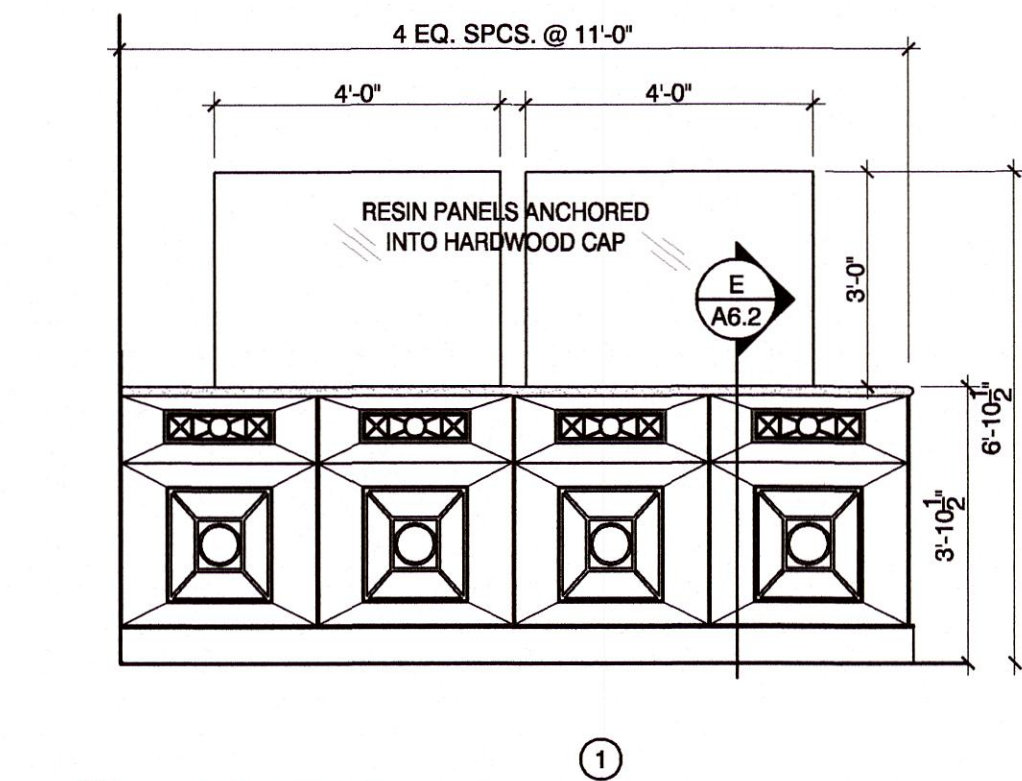
**B**



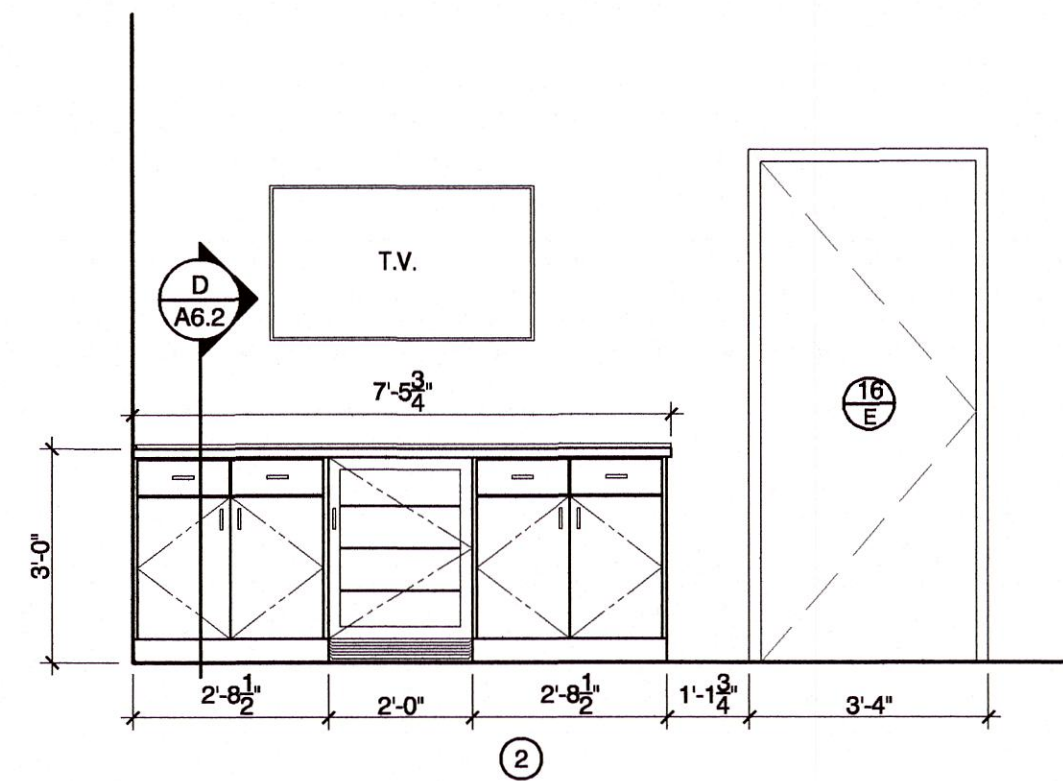
**C**



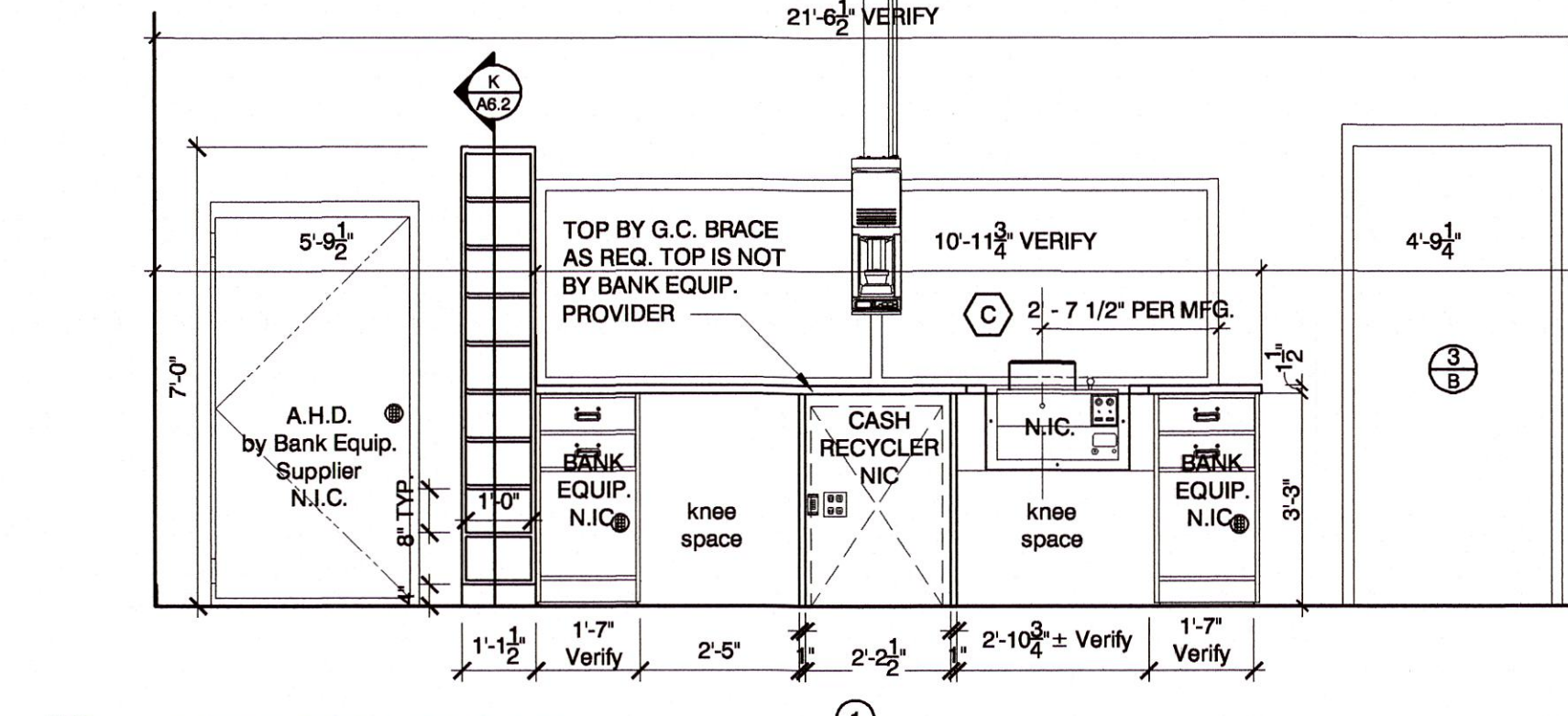
**D**



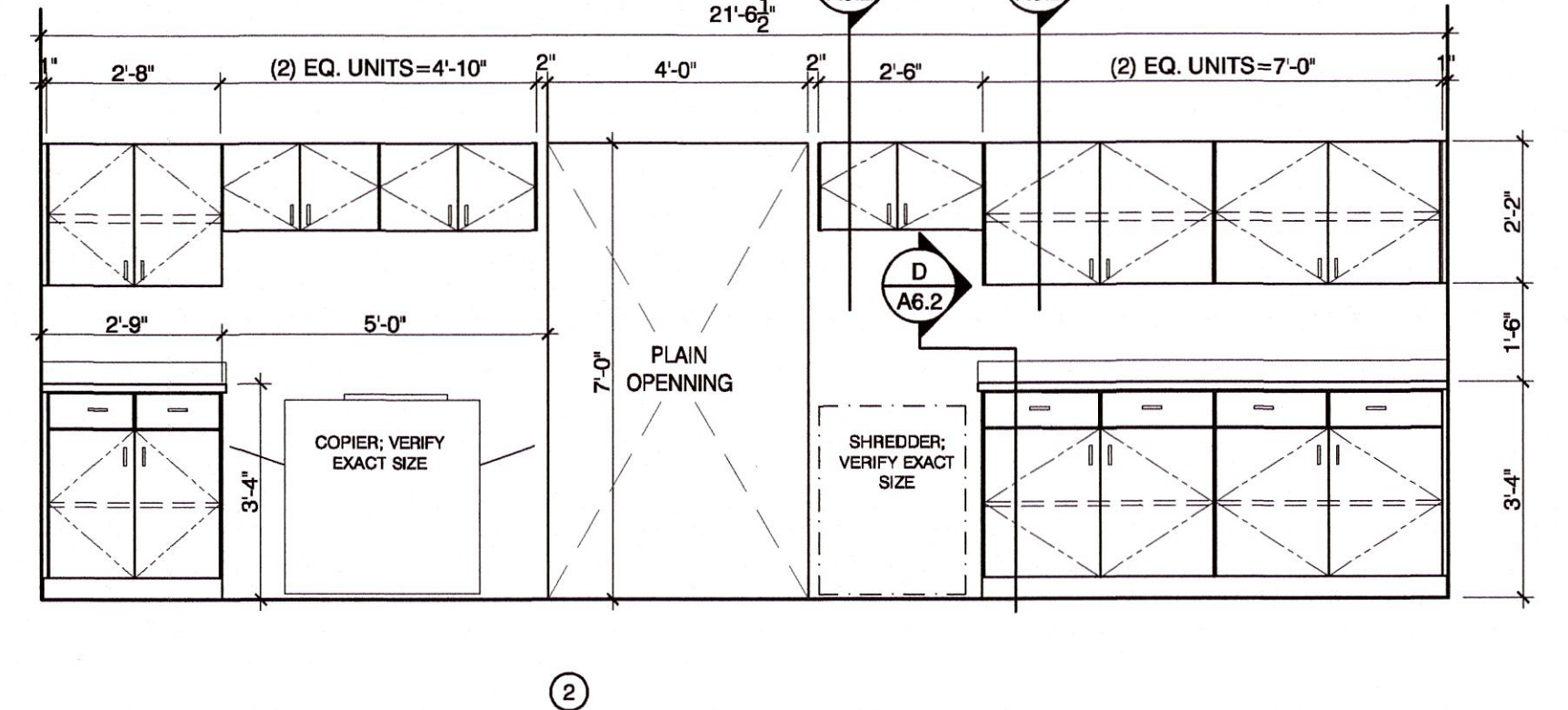
**B WAITING 118**  
3/8" = 1'-0"



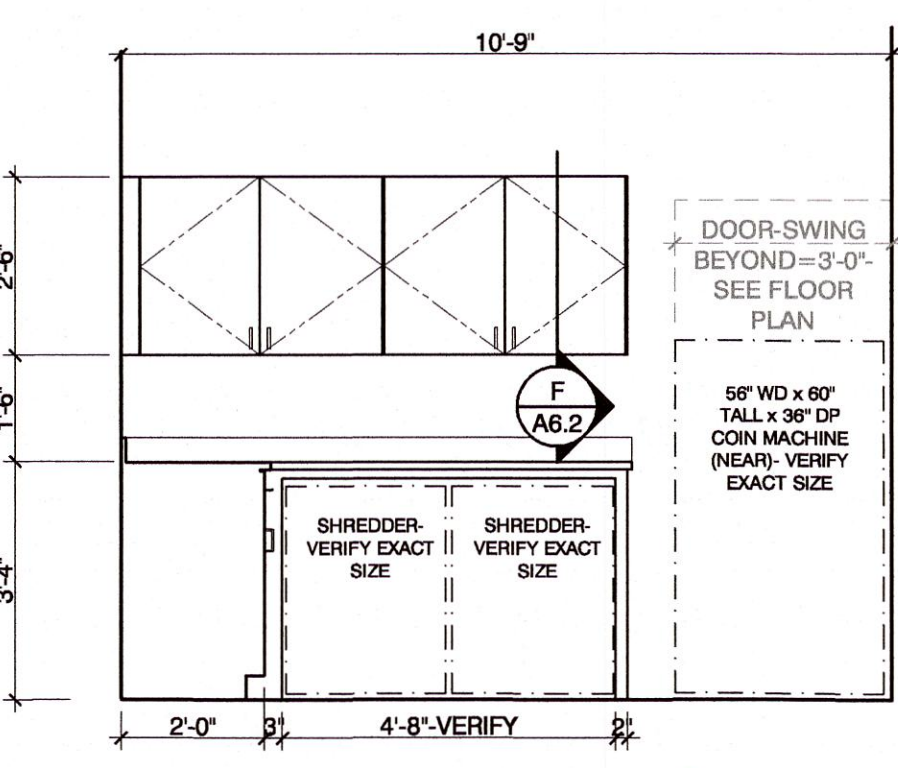
**C**



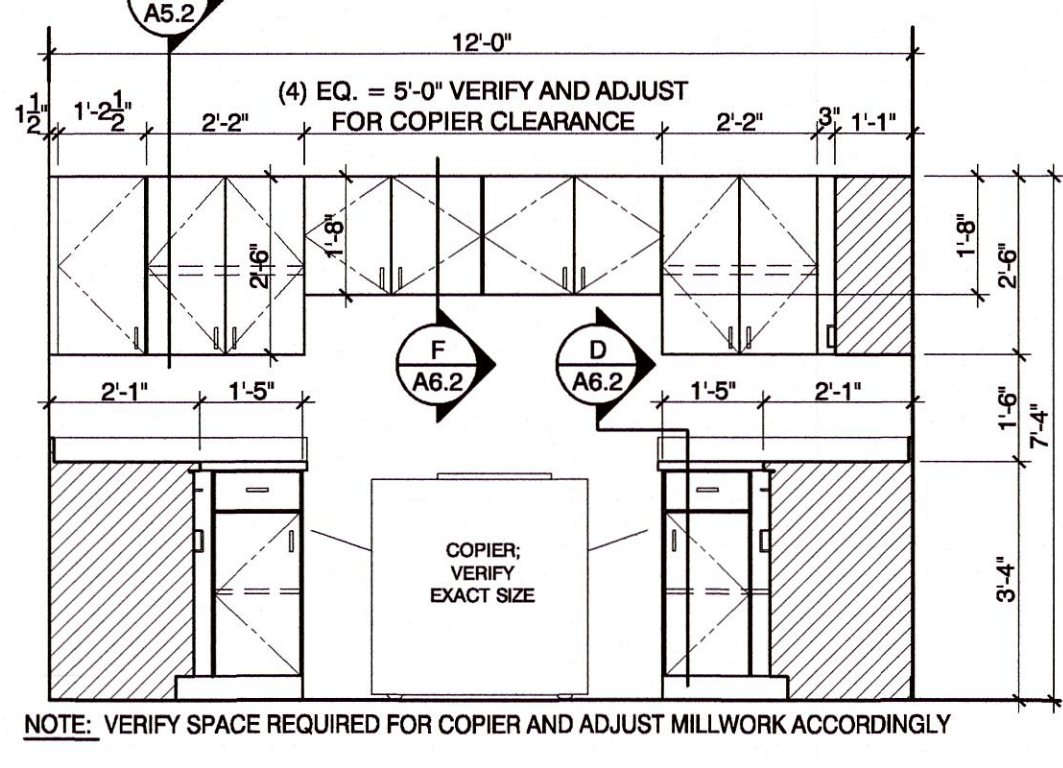
**C AUTO TELLERS 115**  
3/8" = 1'-0"



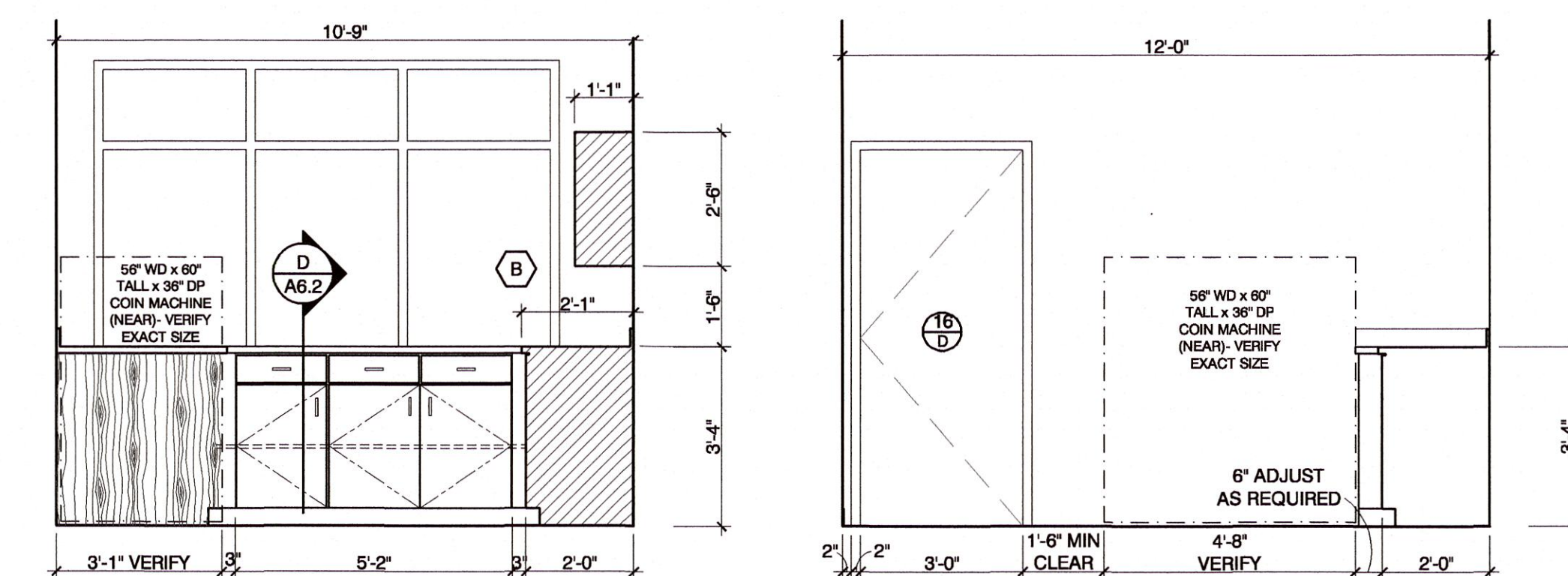
**D**



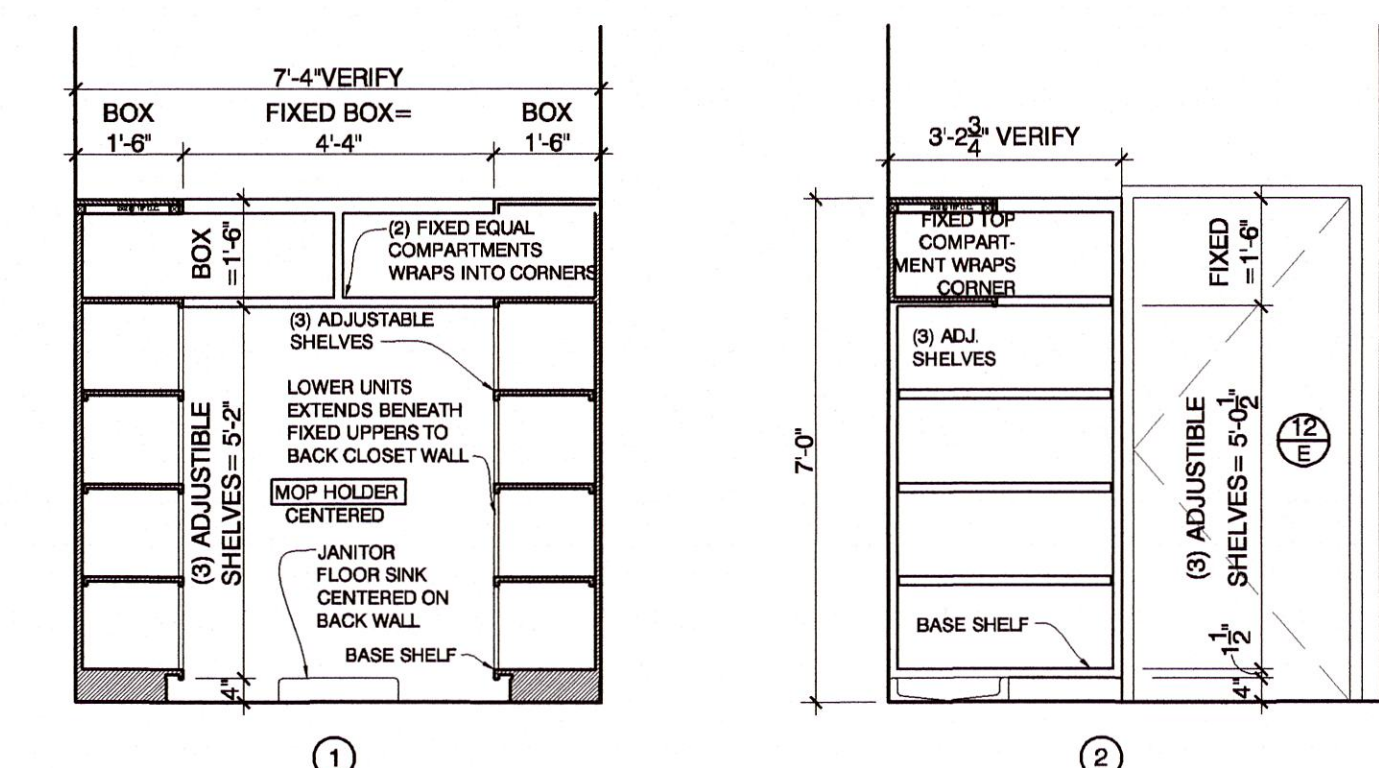
**D WORK/COPY 119**  
3/8" = 1'-0"



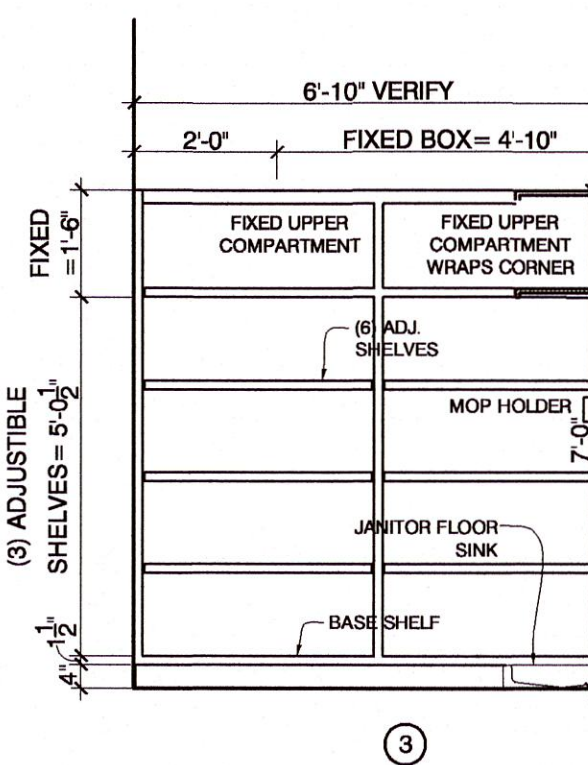
**E**



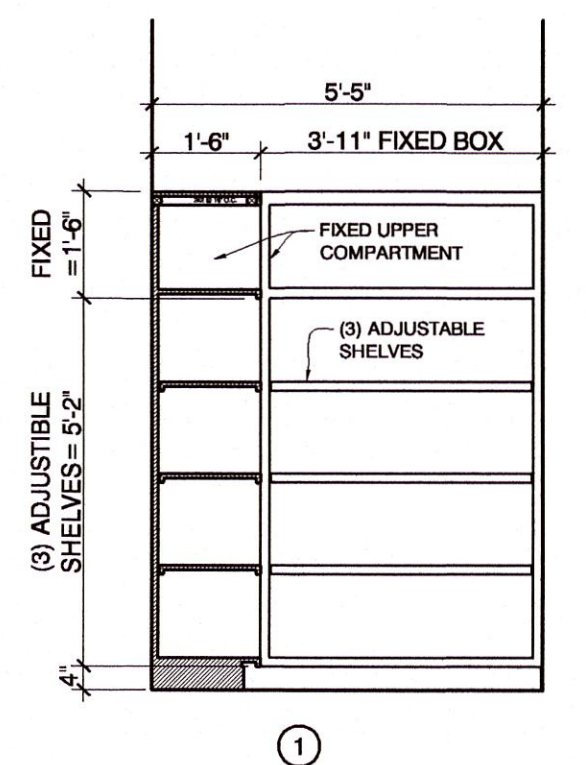
**E JANITOR/STORAGE 111**  
3/8" = 1'-0"



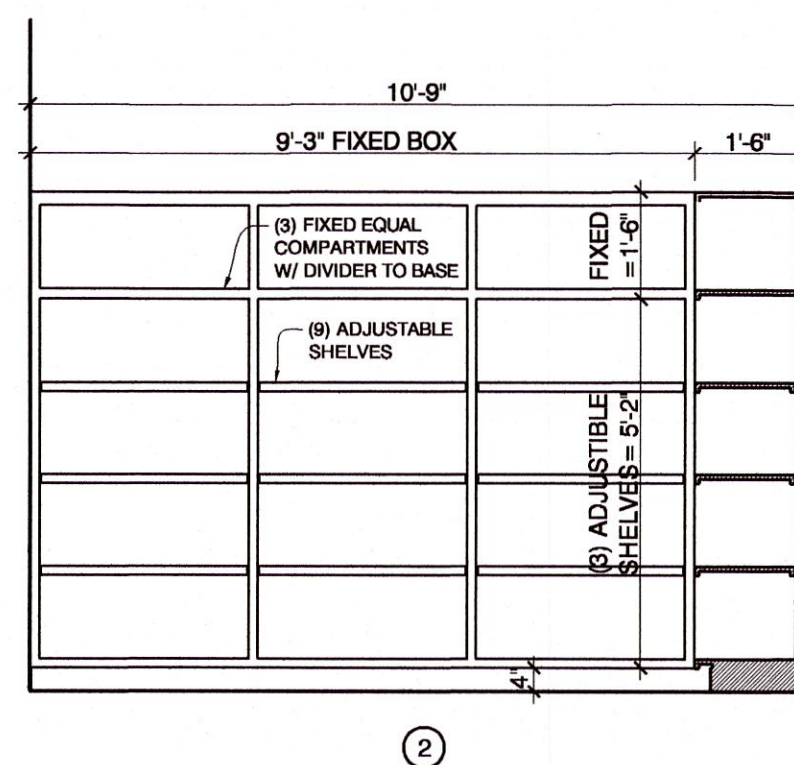
**F**



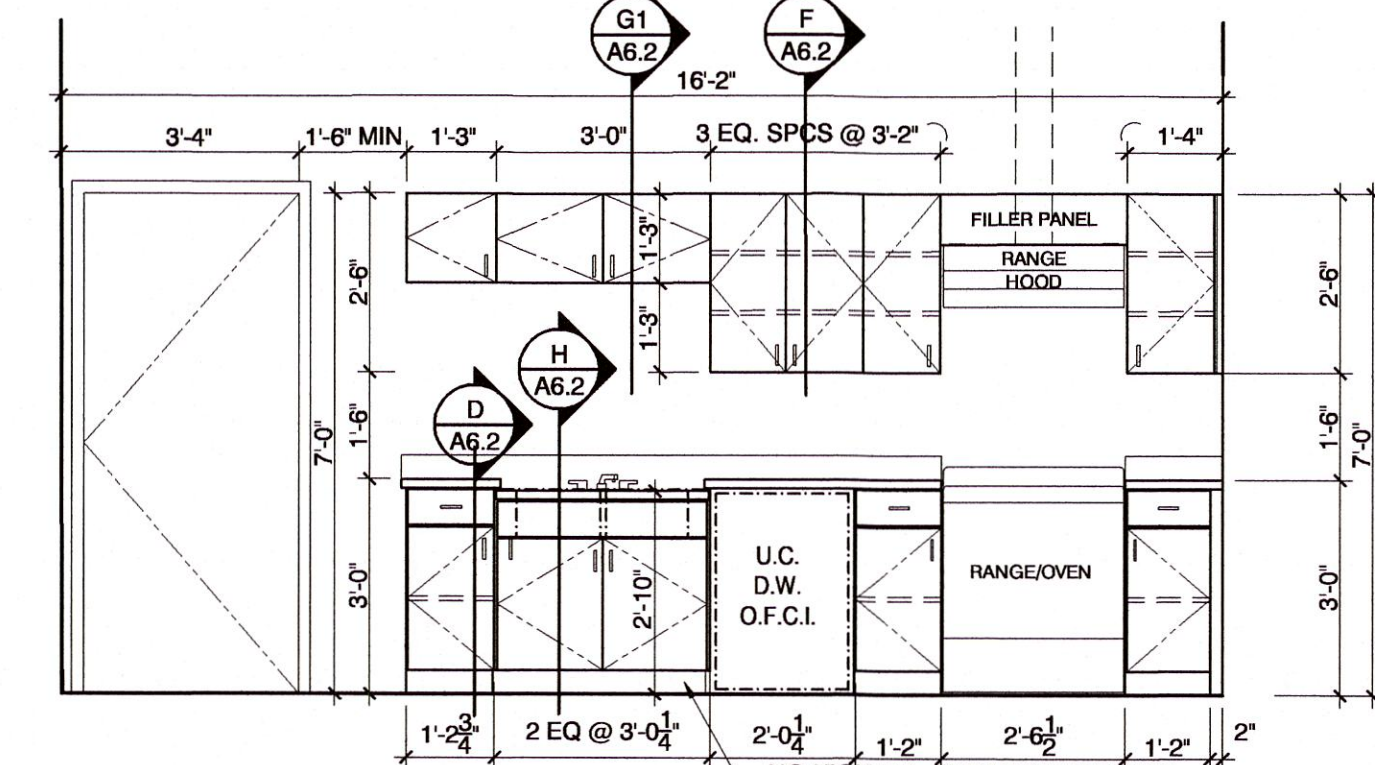
**E JAN./STOR. 111- CONT'D.**  
3/8" = 1'-0"



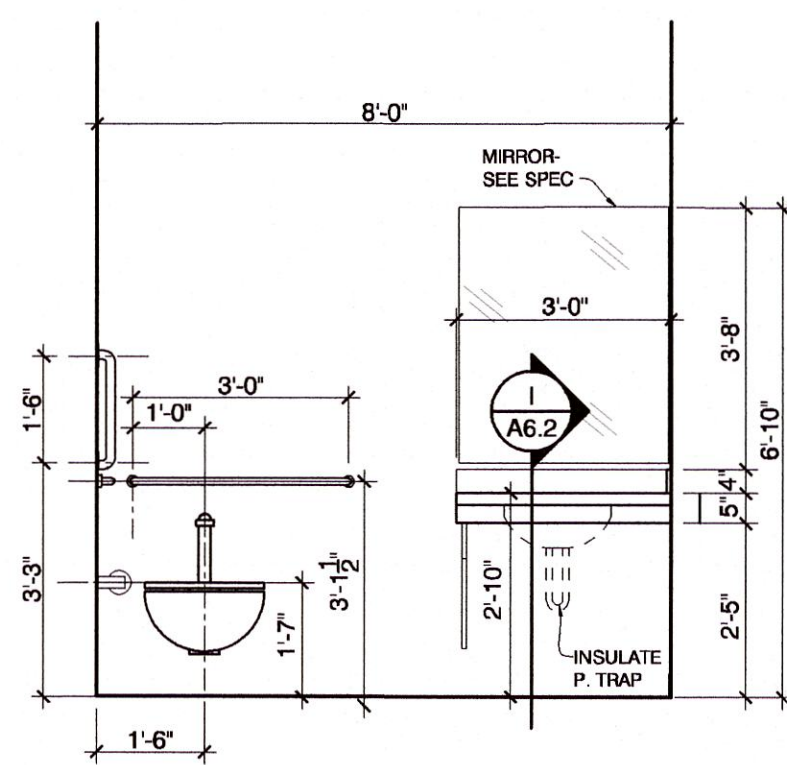
**F STORAGE 113**  
3/8" = 1'-0"



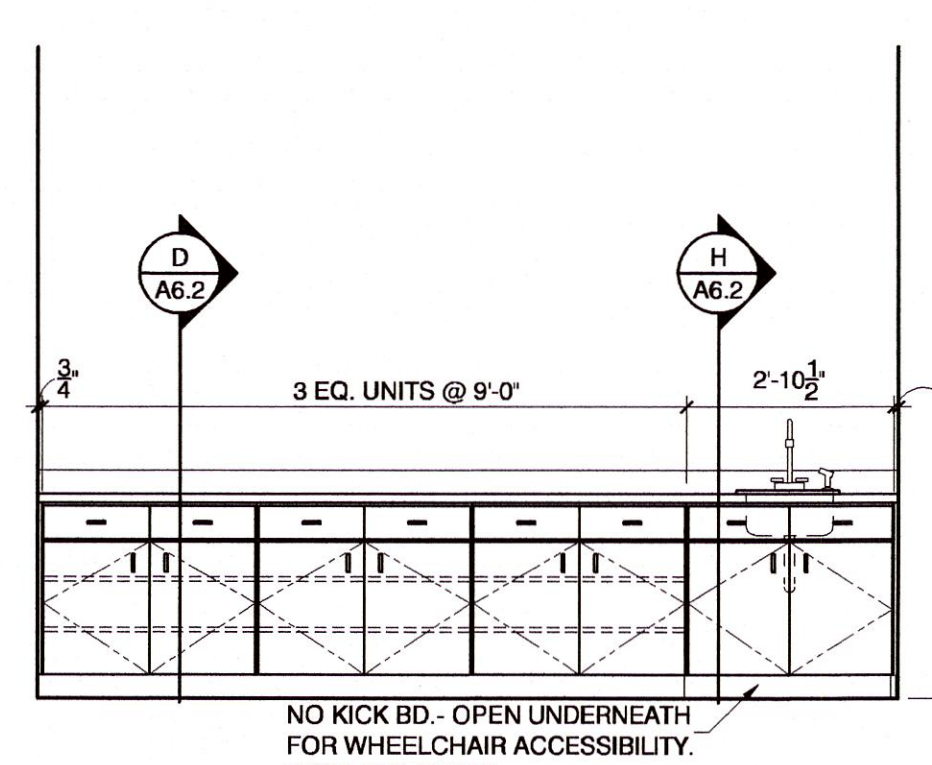
**G**



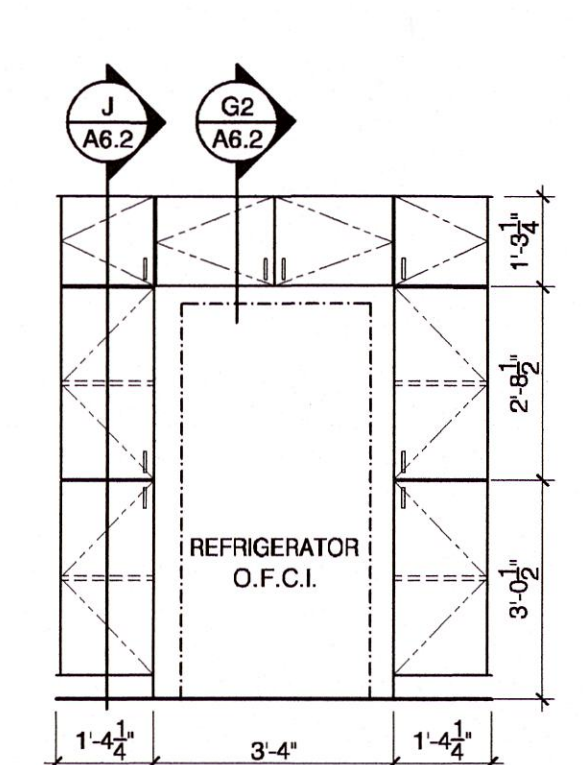
**G STAFF LOUNGE 112**  
3/8" = 1'-0"



**H TOILET 109**  
3/8" = 1'-0"



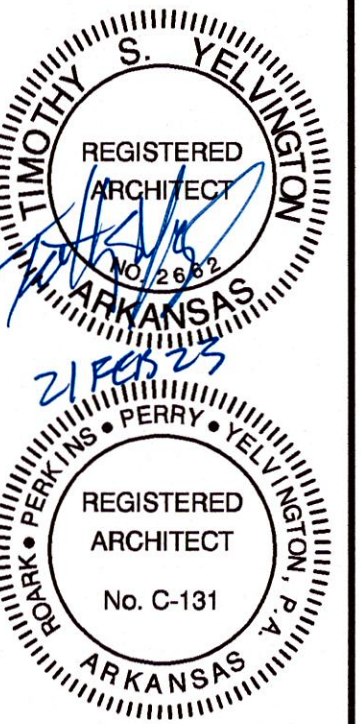
**I COMMUNITY ROOM 106**  
3/8" = 1'-0"



**J STAFF LOUNGE 112**  
3/8" = 1'-0"

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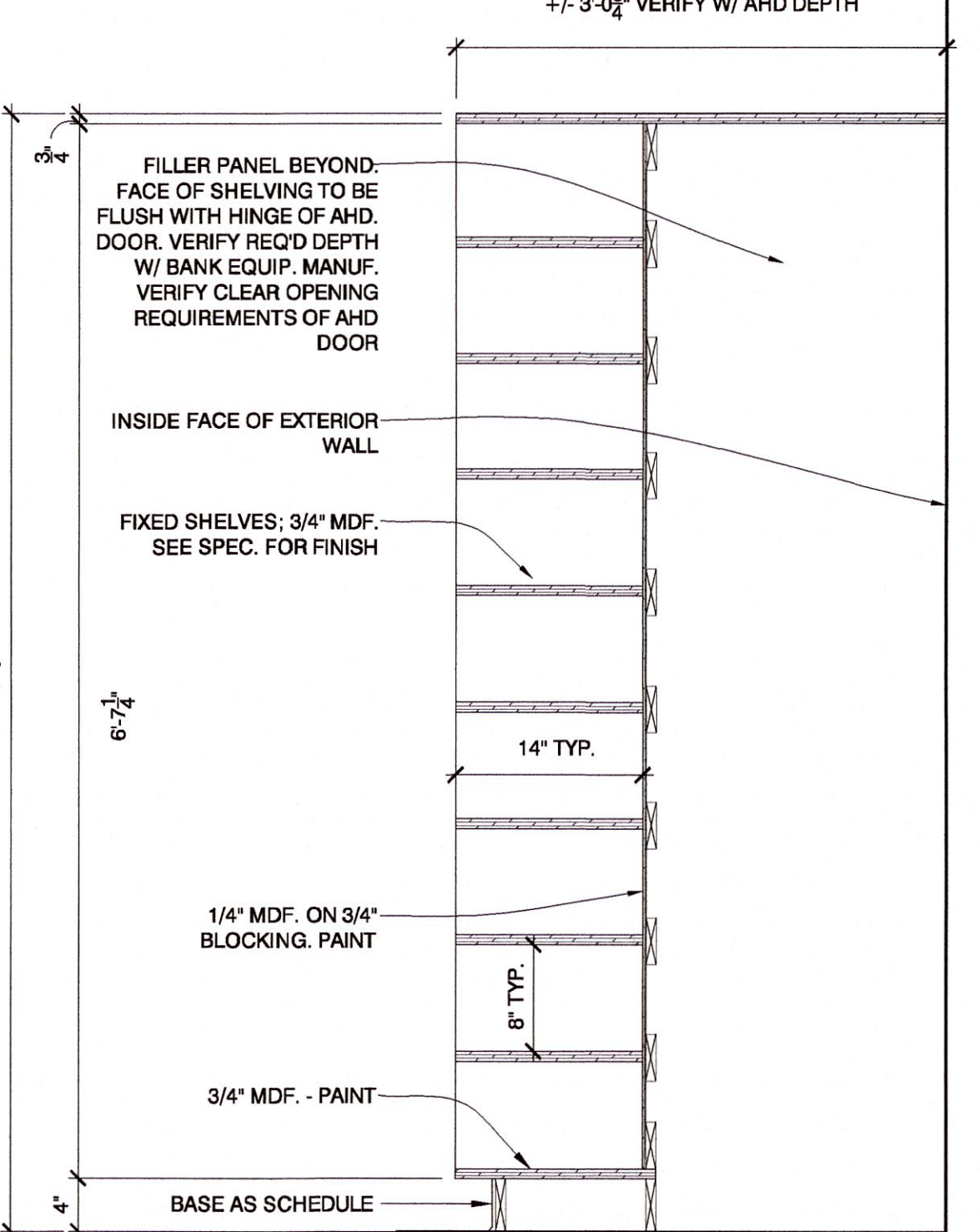
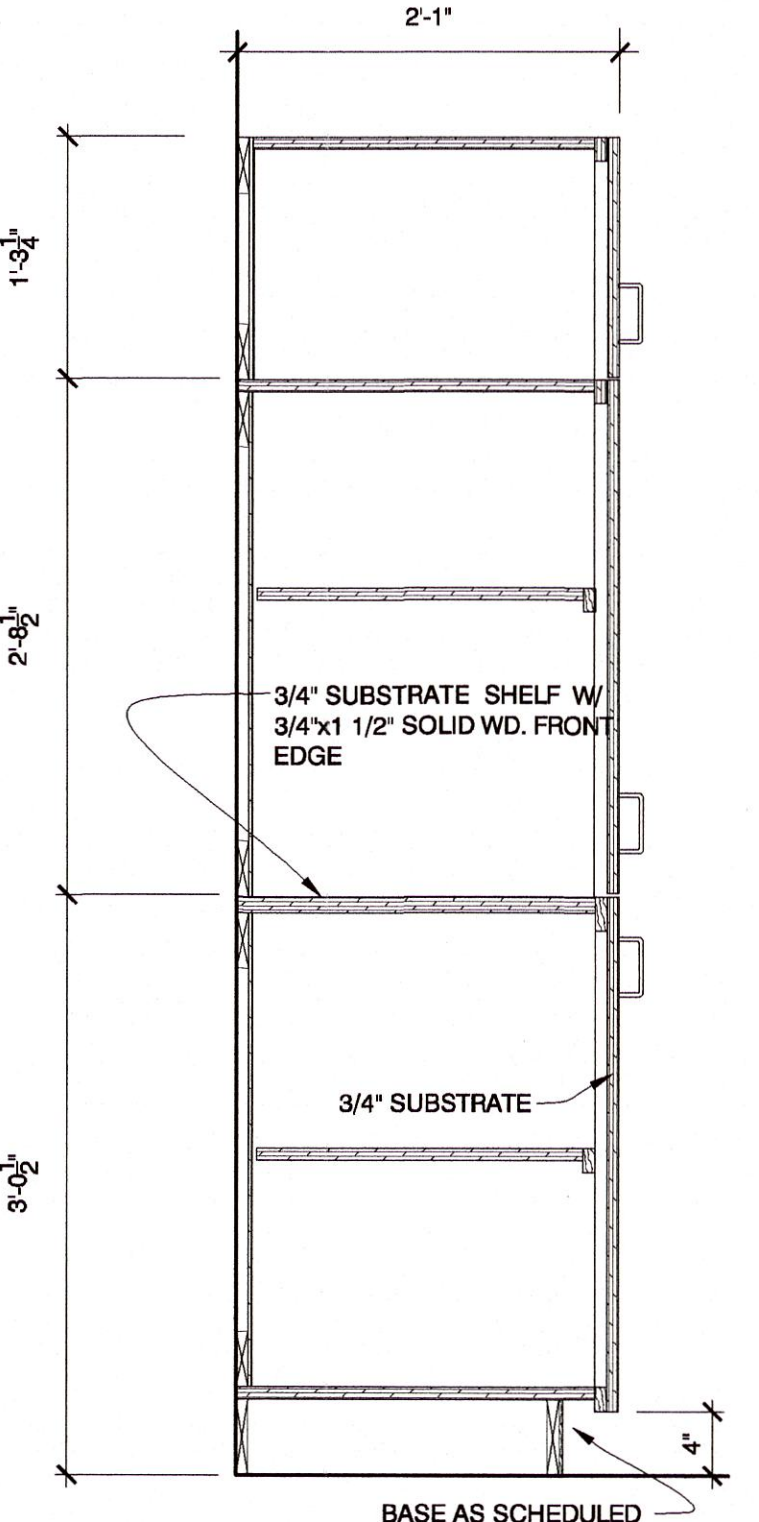
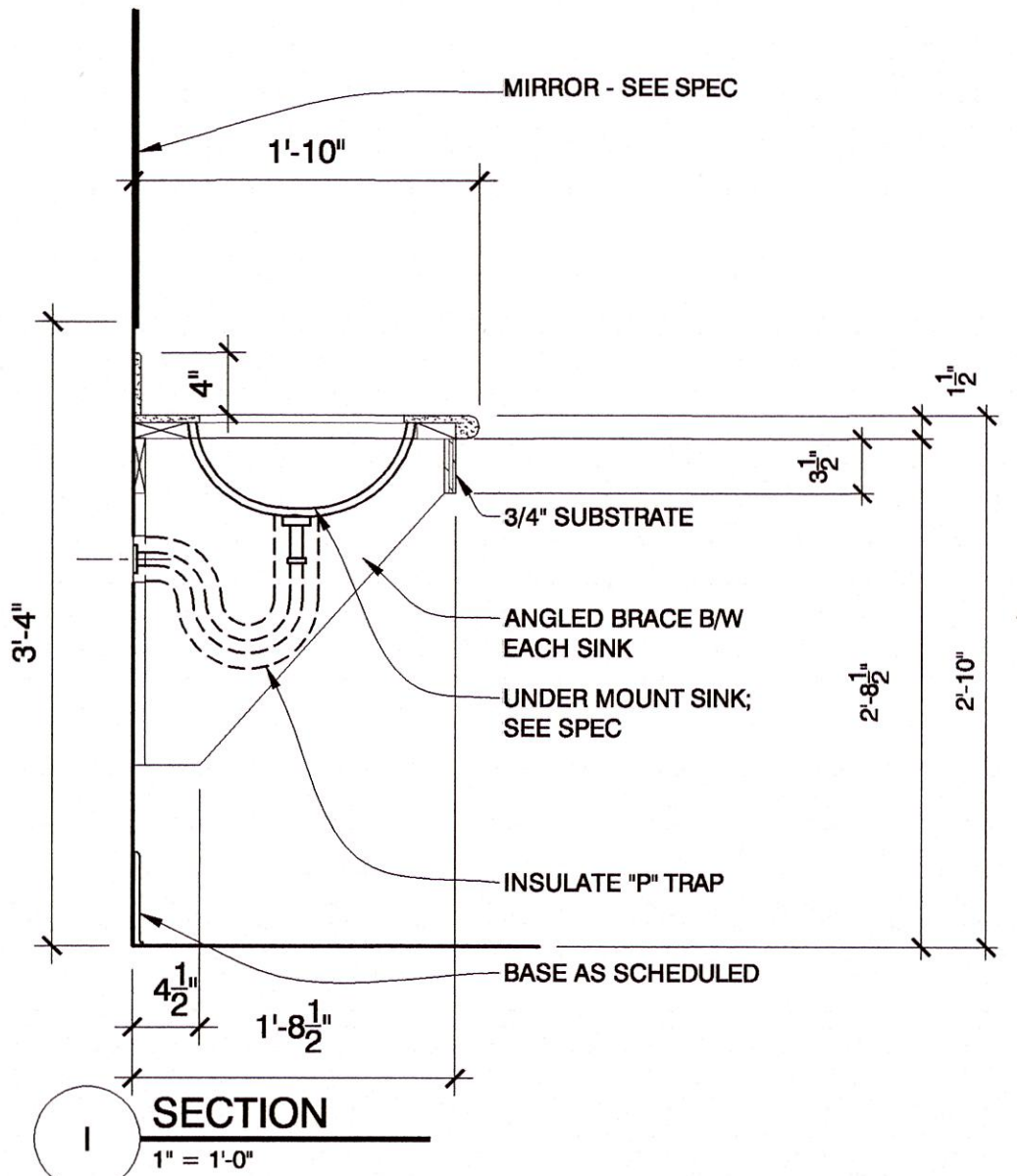
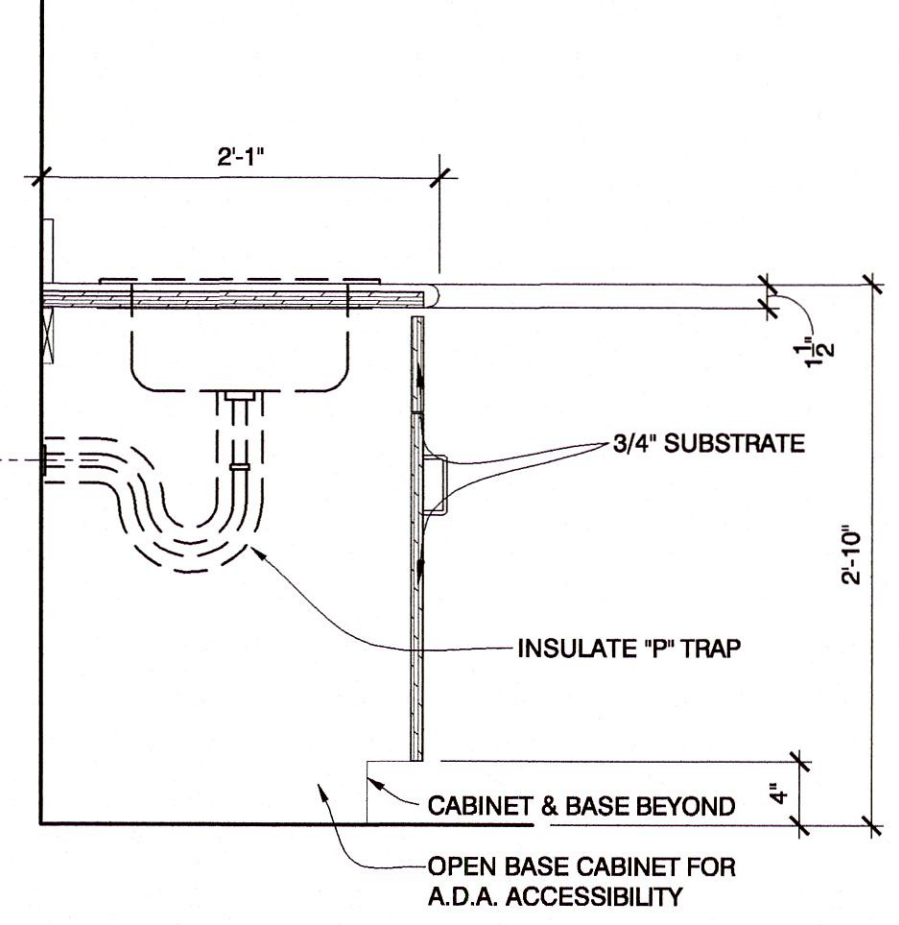
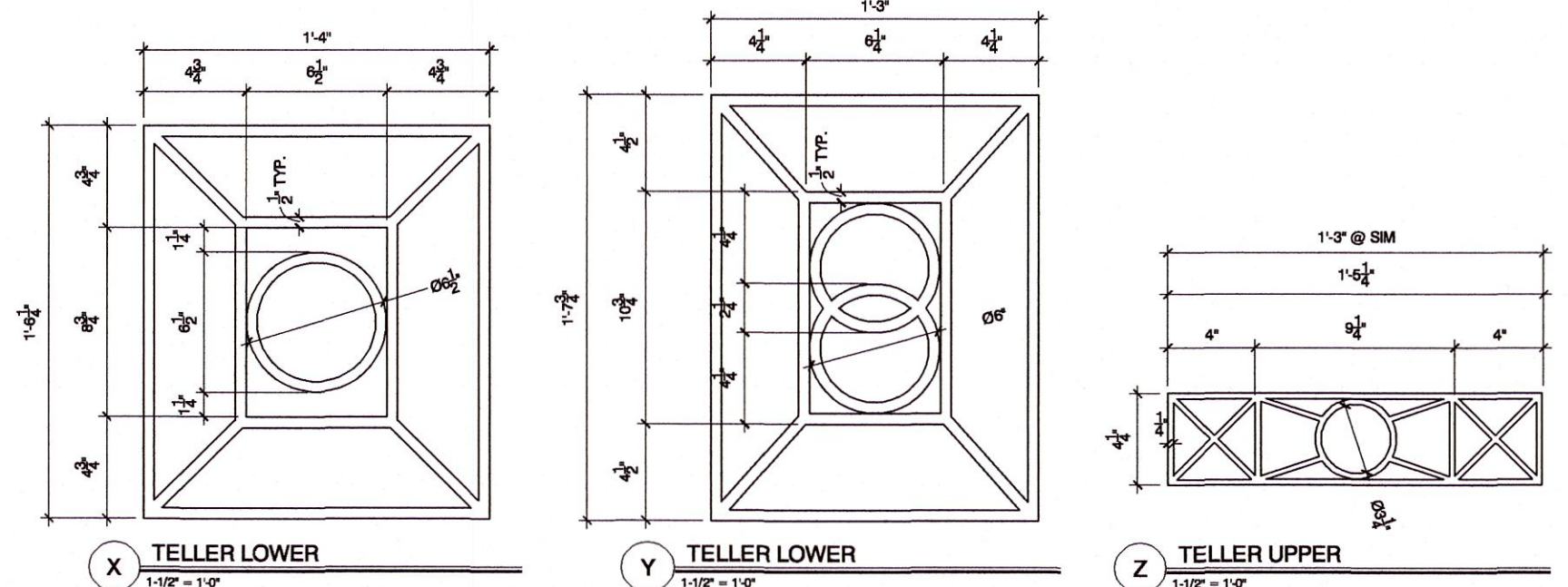
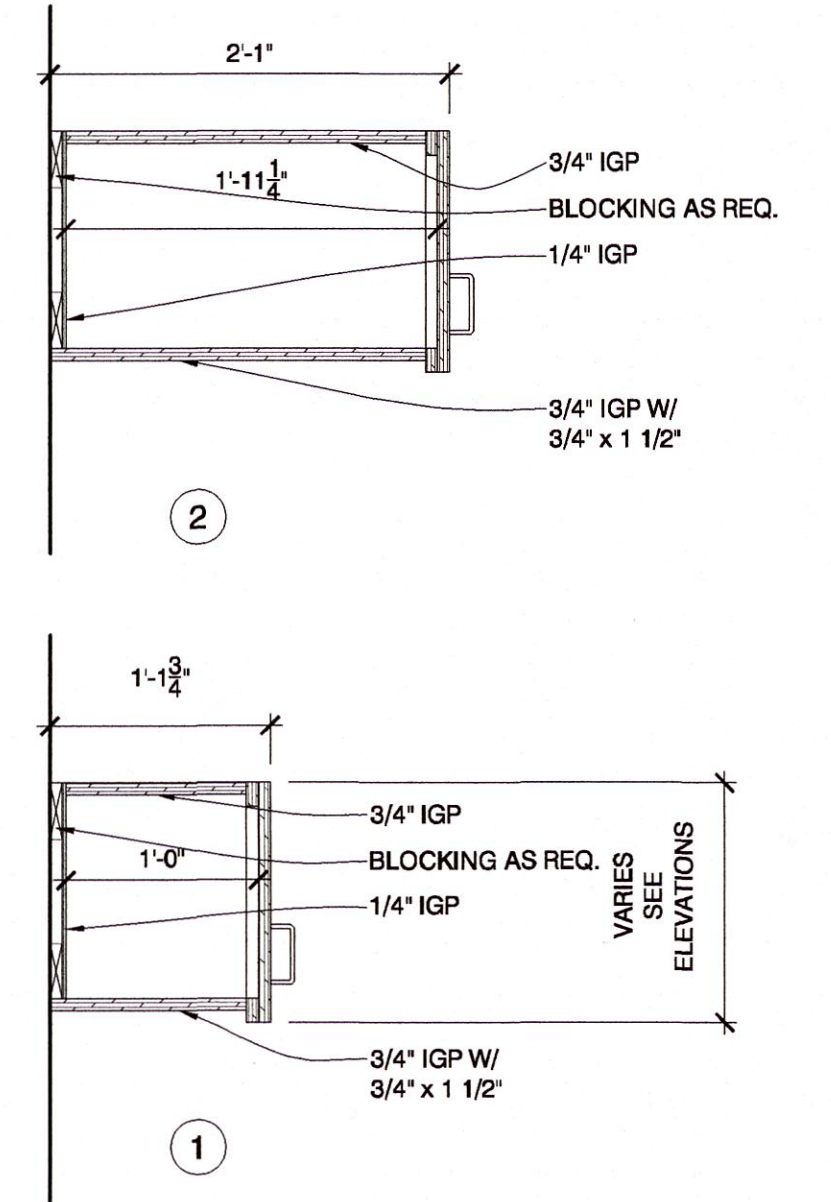
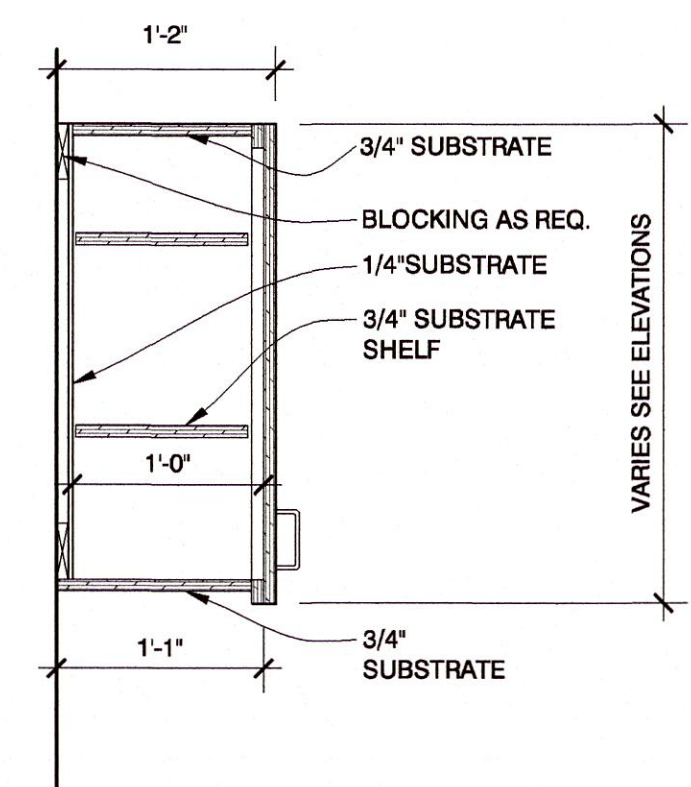
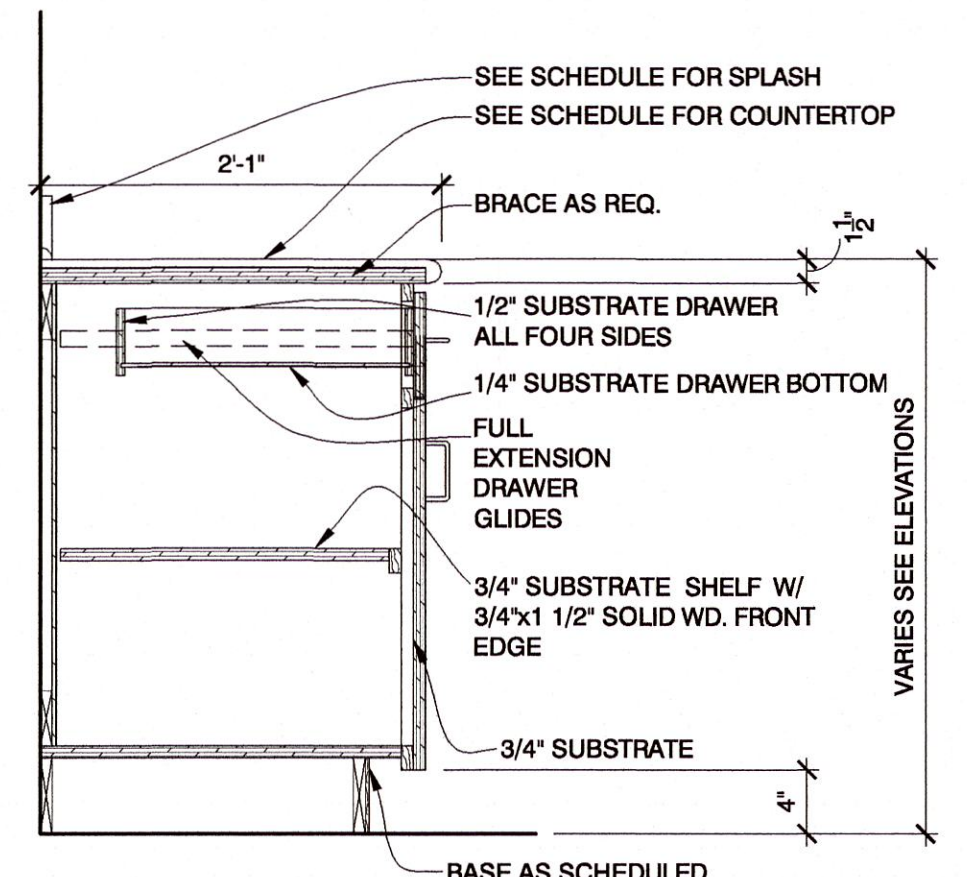
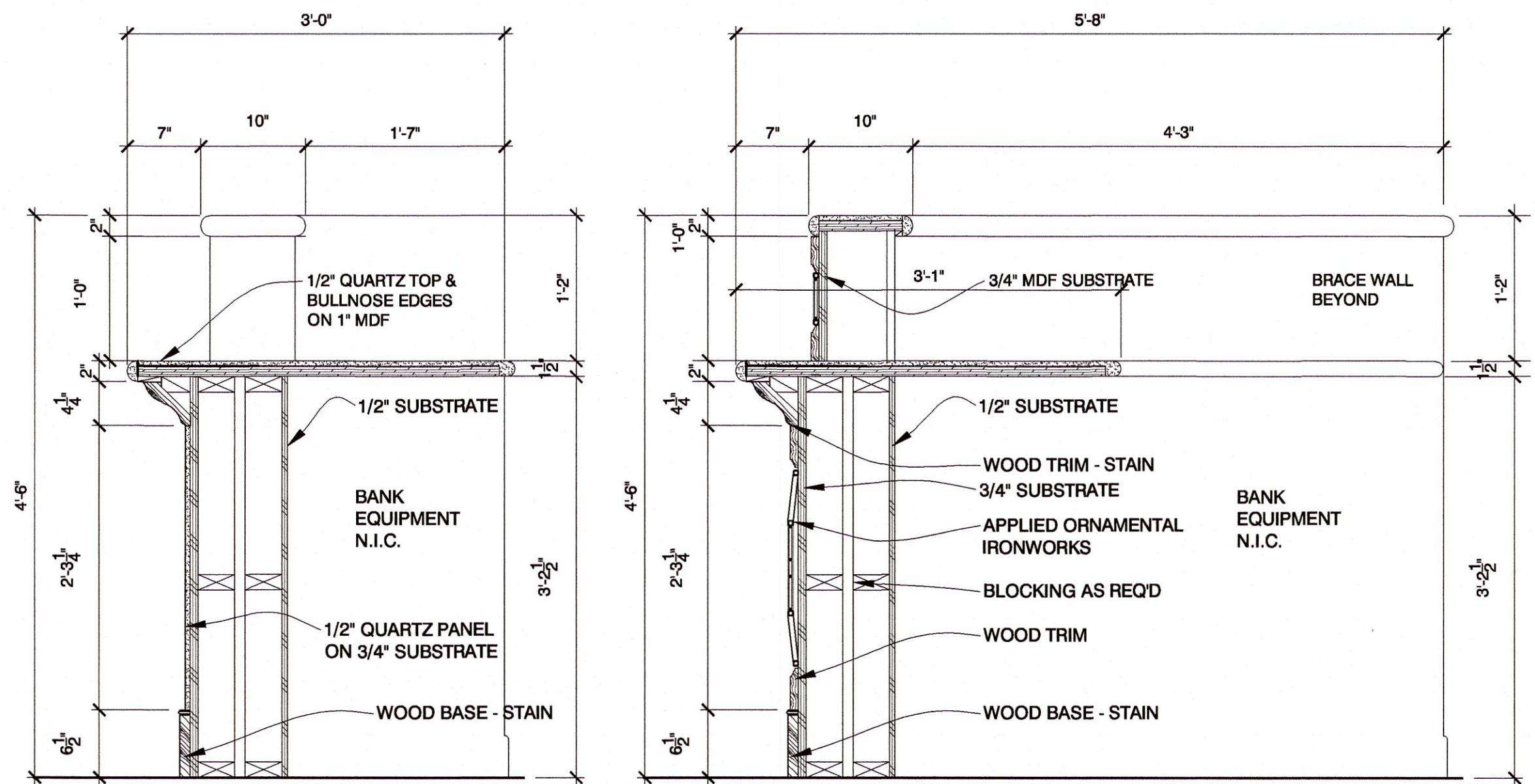


REVISIONS	DATE

MILLWORK  
ELEVATIONS



2/8/23	1733
DATE	JOB NO.
<b>A6.1</b>	<b>17</b>
SHEET	OF

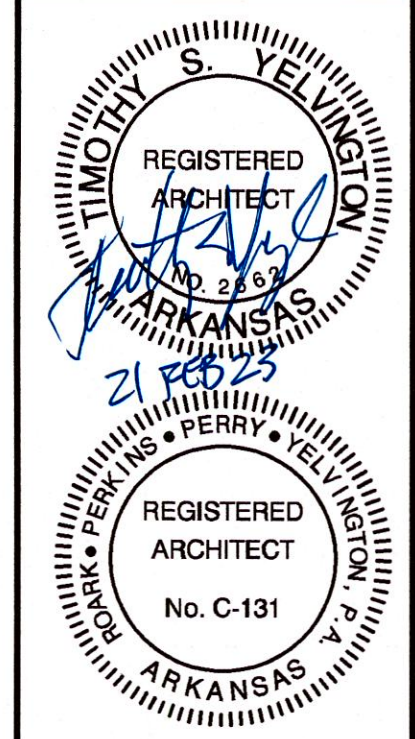


**MILLWORK SCHEDULE**

DETAIL	MILLWORK ELEVATION NAME	COUNTERTOP	CABINET EXTERIOR	CABINET INTERIOR	MILLWORK LEGEND		
A,B/A6.2	A/A6.1 TELLERS	QZ-1	QZ-1	BN	SW	SW	QZ-1 QUARTZ - WILSONART, VIA AUGUSTA Q4024
D,E/A6.2	B/A6.1 WAITING	QZ-1	QZ-1	BN	SW	SW	QZ-2 QUARTZ - WILSONART, NORTH CASCADES
D,F,G/A6.2	C/A6.1 AUTOTELLERS	PL-3	PL-3	3MM	SW	SW	SS SOLID SURFACE - FORMICA, WHITE RENEW 748
D,F/A6.2	D/A6.1 WORK/COPY	PL-3	PL-3	3MM	PL-2	M	PL-1 PLASTIC LAMINATE - WILSONART, LOWELL ASH 7994-38 - IGP
	E/A6.1 JANITOR/ STOR. 111				P	P	PL-2 PLASTIC LAMINATE - WILSONART, PRESSED LINEN 4991-38 - IGP
	F/A6.1 STOR. 113				P	P	PL-3 PLASTIC LAMINATE - WILSONART, CRISP LINEN 4942-38
D,F,G,H/A6.2	G/A6.1 STAFF LOUNGE	SS	SS	BN	PL-2	M	M MELAMINE - IGP
I/A6.2	H/A6.1 TLT. 109	SS	SS	BN	PL-2	M	SW STAINED WOOD VENEER - MATCH PREFIN WD. DOORS - MDF
D,H/A6.2	I/A6.1 COMMUNITY RM. 106	QZ-2	QZ-2	BN	SW	SW	QR QUARTER ROUND
G,J/A6.2	J/A6.1 STAFF LOUNGE 112				PL-2	M	BS-1 4" BACK SPLASH
							BS-2 6" BACK SPLASH
							M MELAMINE - IGP
							P PAINTED - MDF
							BN BULL NOSE EDGE
							3MM 3MM EXTRUDED EDGE
							REMARKS

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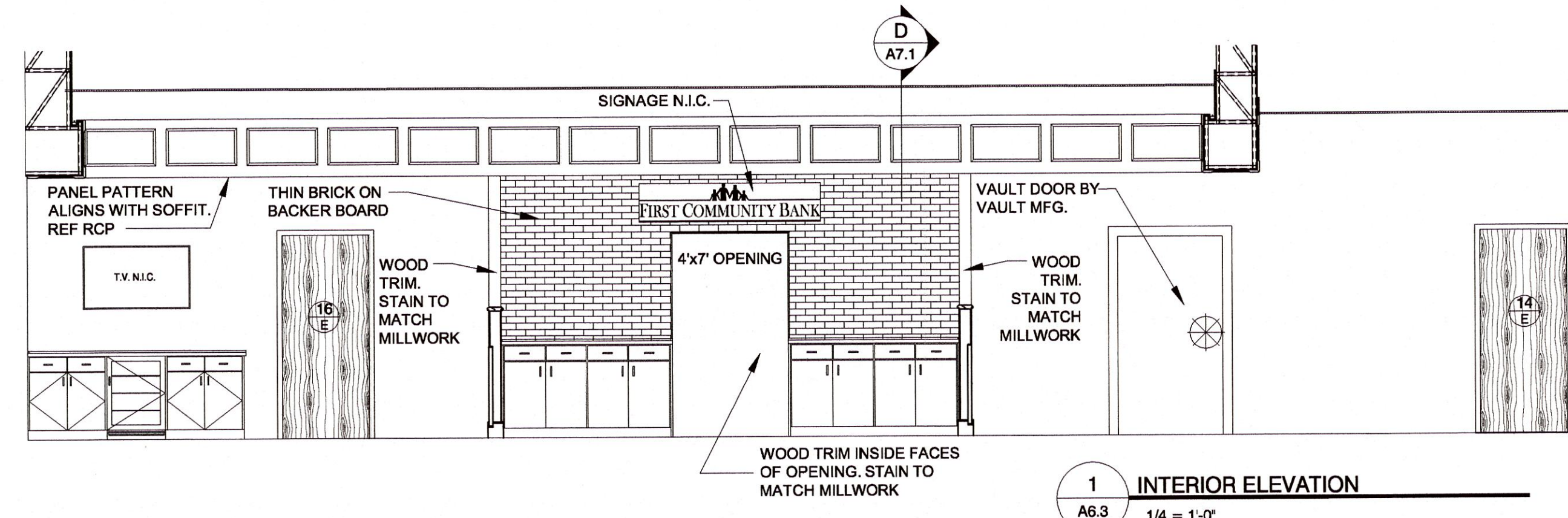
REVISIONS	DATE

**MILLWORK DETAILS**

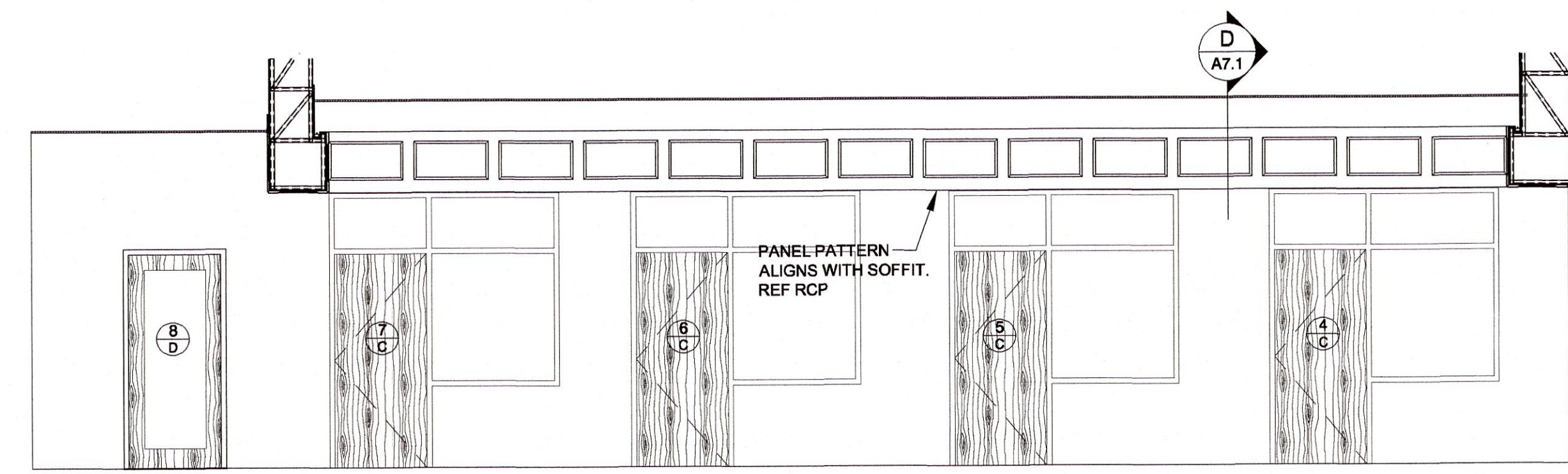


2/8/23	1733
DATE	JOB NO.
<b>A6.2</b>	<b>17</b>
SHEET	OF

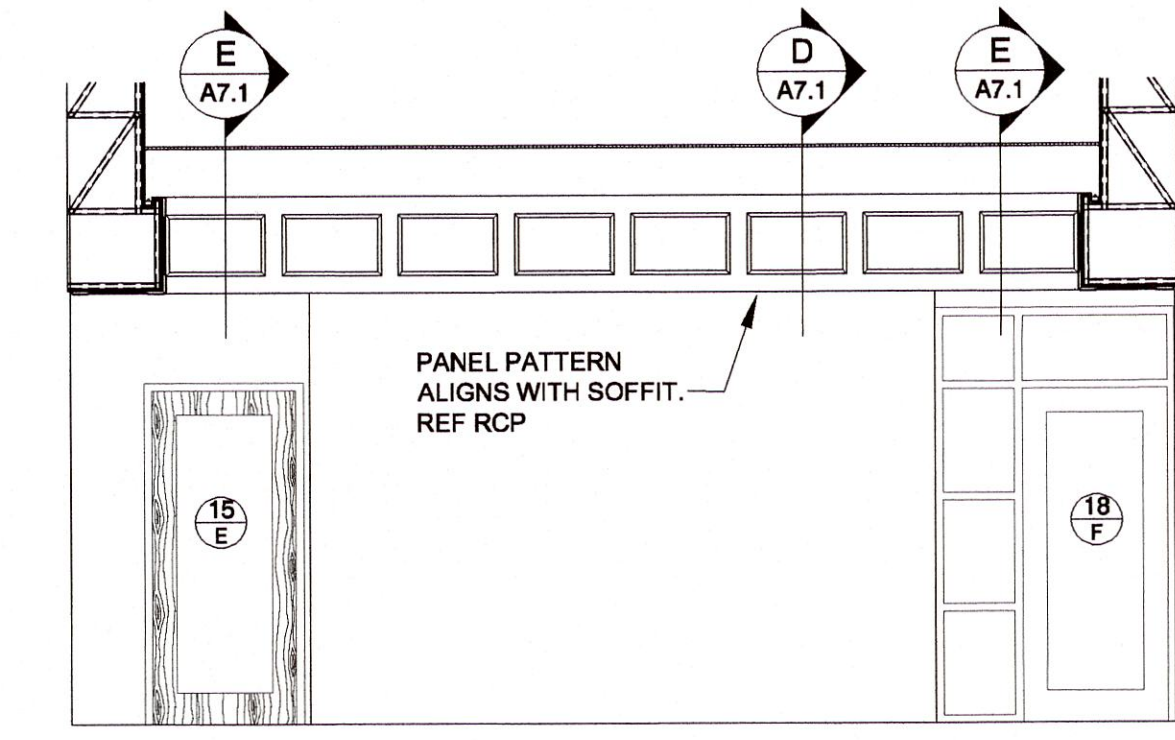




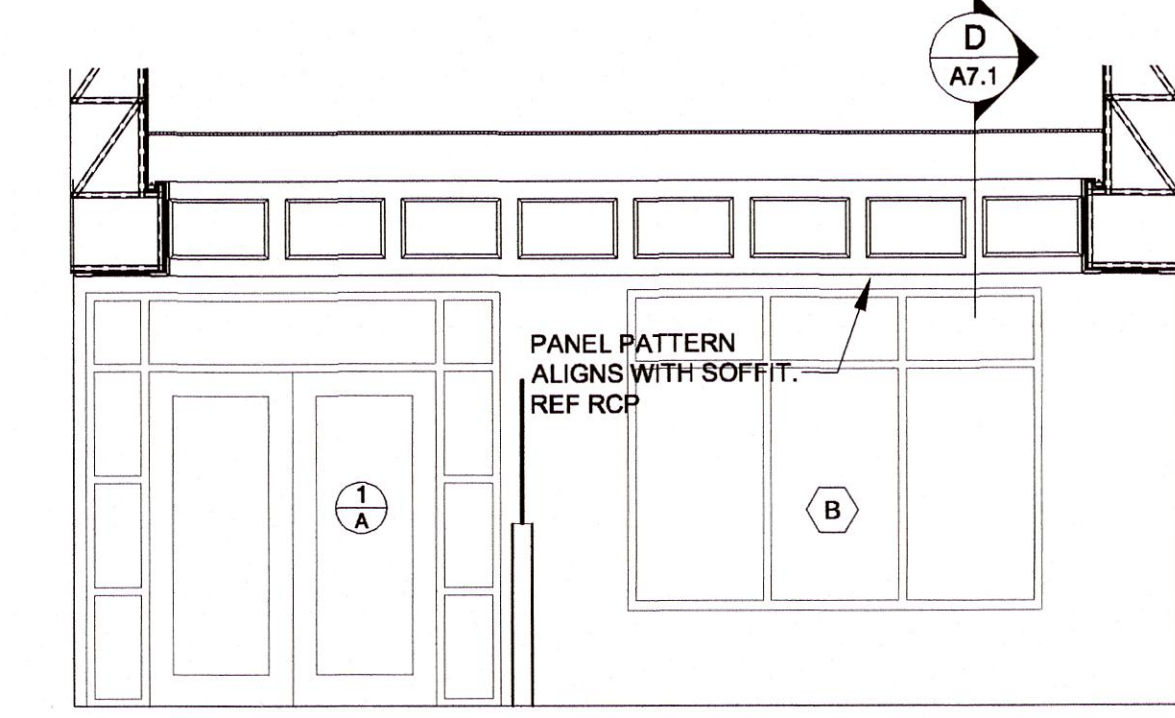
1 INTERIOR ELEVATION  
A6.3 1/4 = 1'-0"



2 INTERIOR ELEVATION  
A6.3 1/4 = 1'-0"



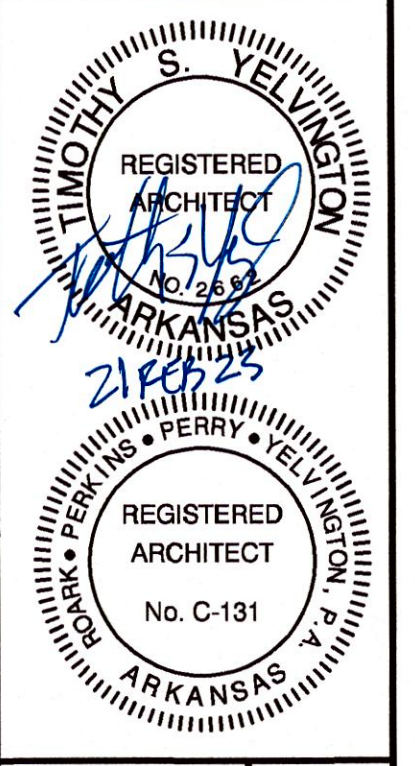
3 INTERIOR ELEVATION  
A6.3 1/4 = 1'-0"



4 INTERIOR ELEVATION  
A6.3 1/4 = 1'-0"

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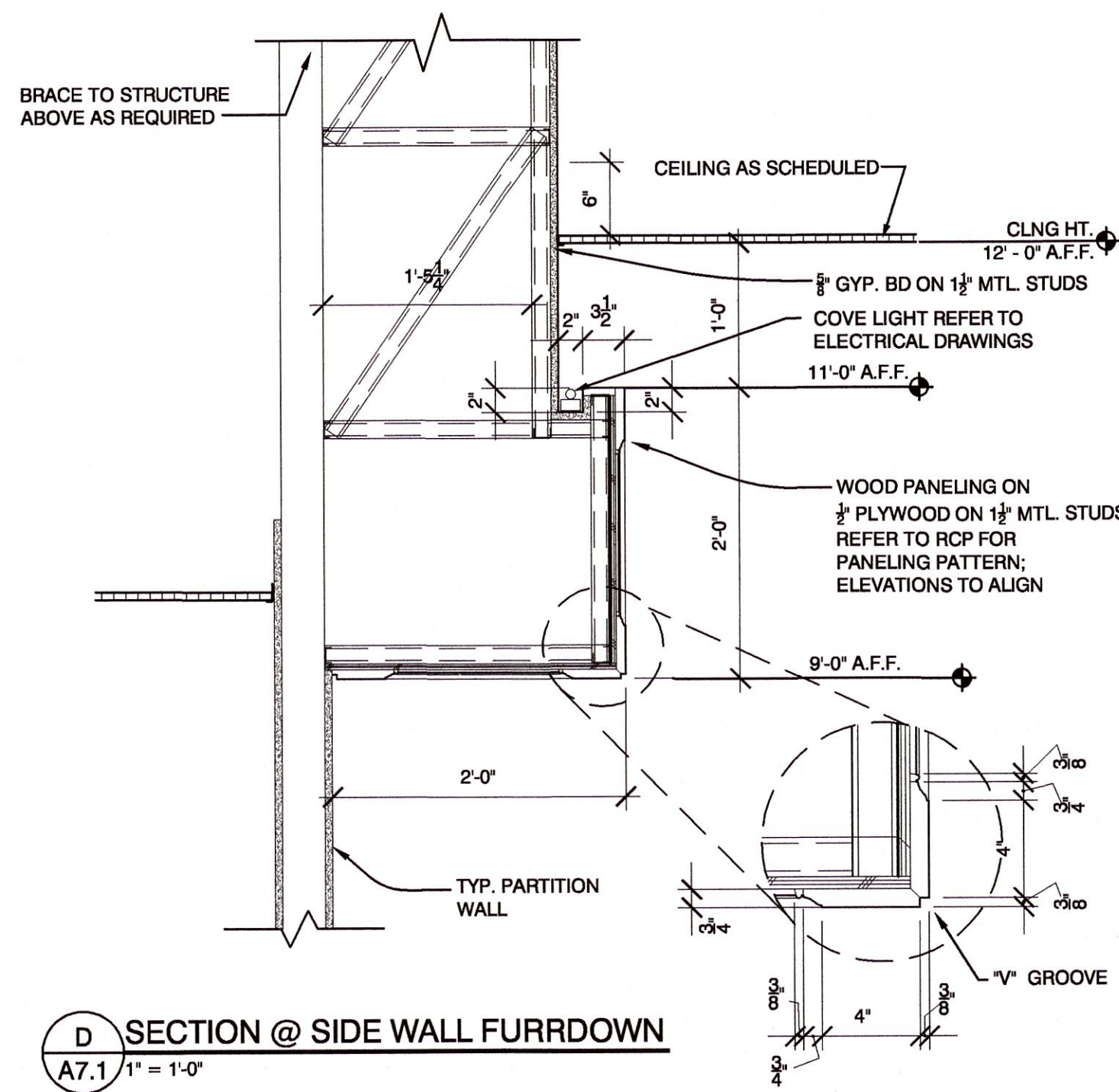


REVISIONS	DATE

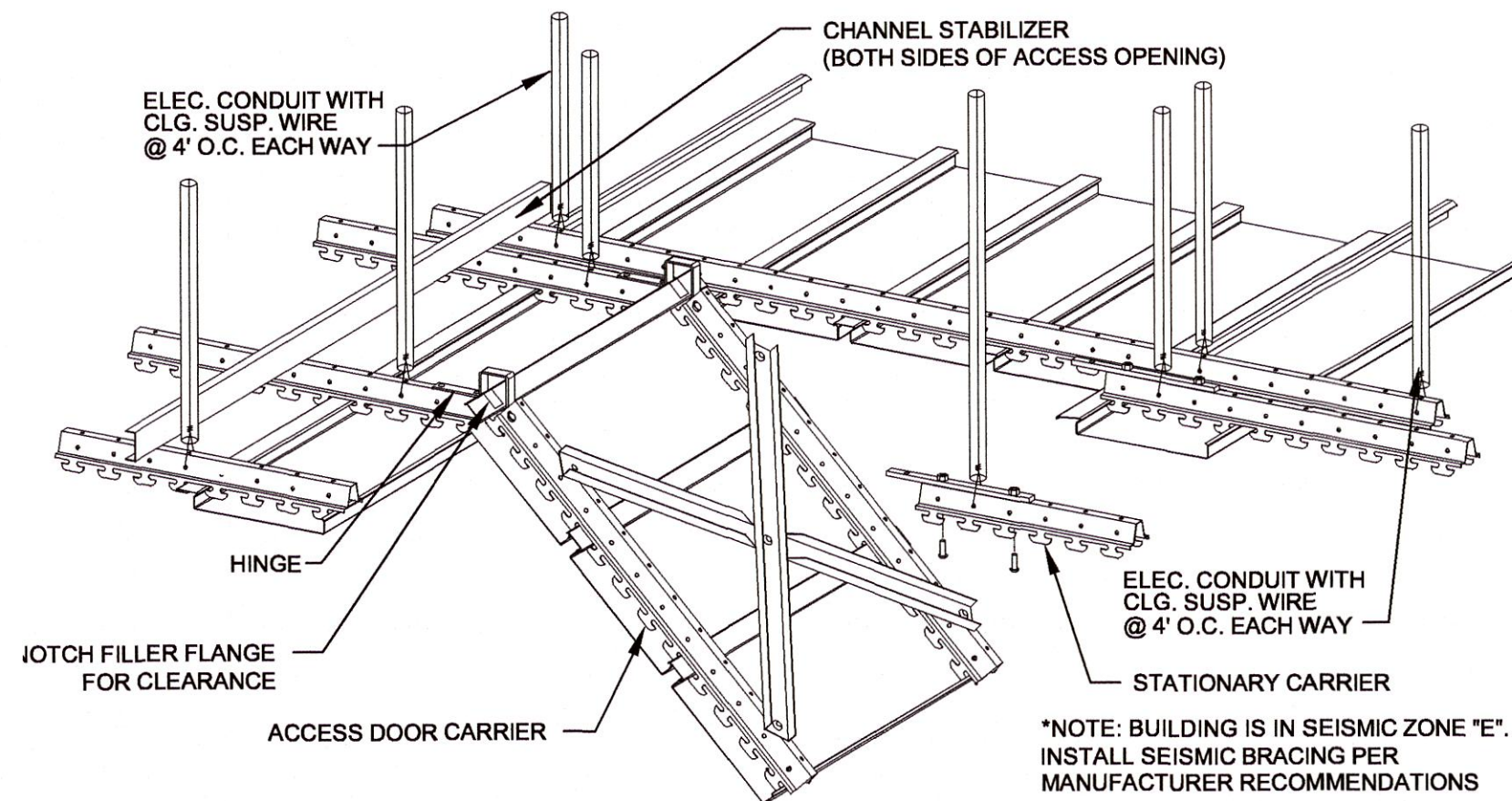
INTERIOR ELEVATIONS



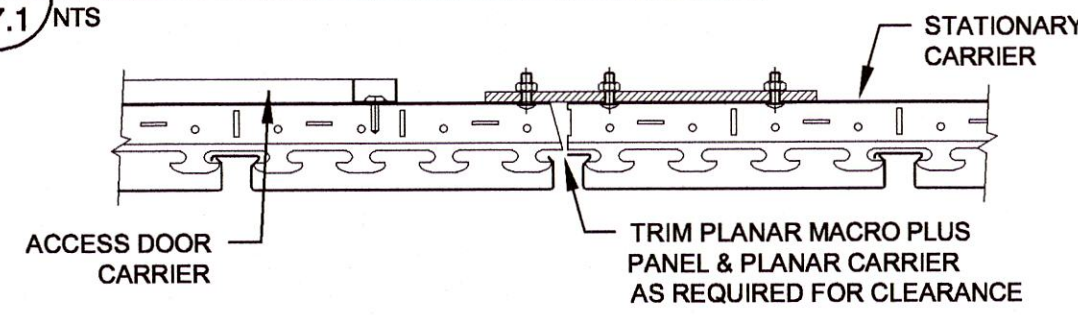
2/8/23	1733
DATE	JOB NO.
A6.3	17
SHEET	OF



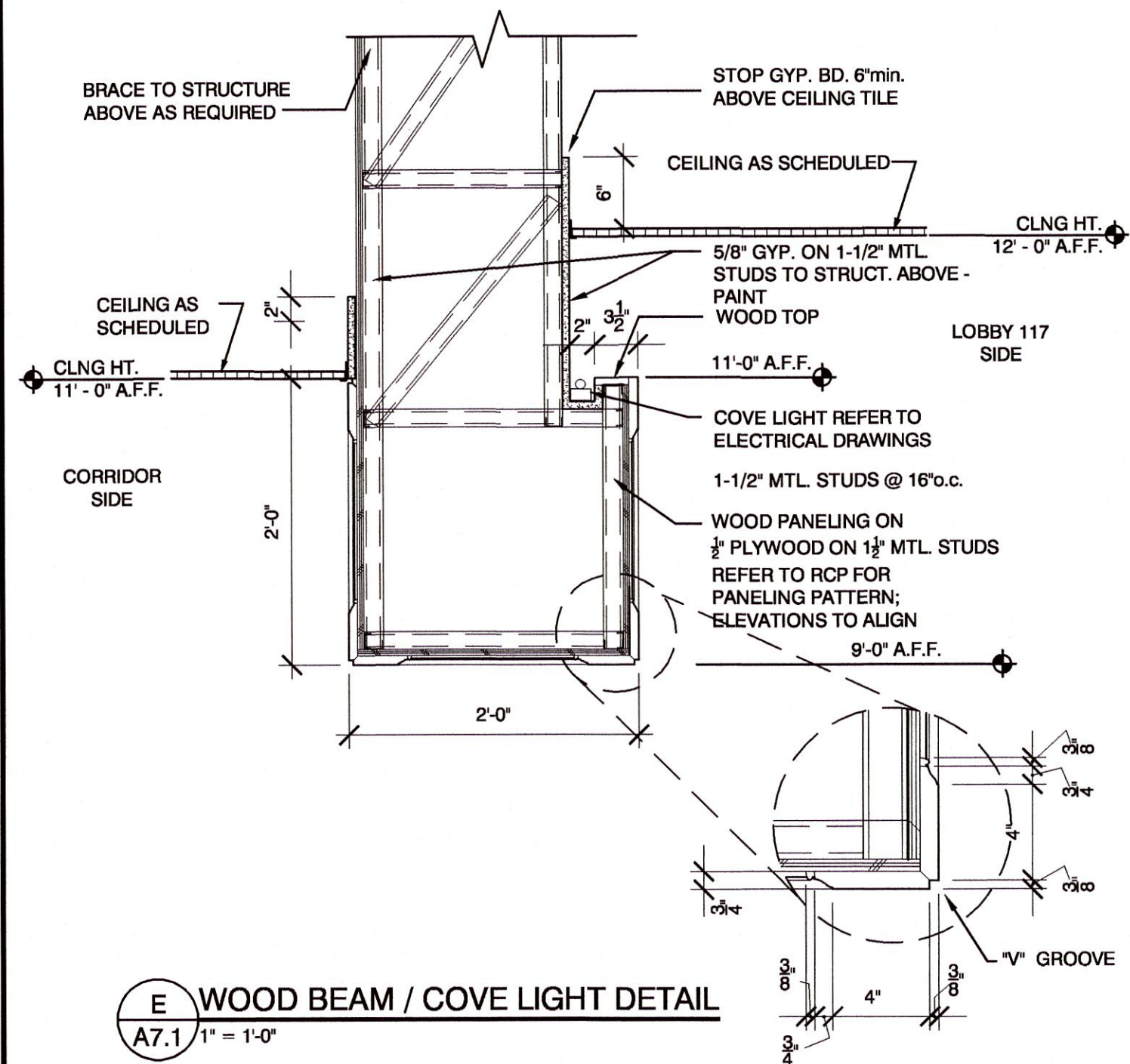
**D SECTION @ SIDE WALL FURDOWN**  
A7.1 1" = 1'-0"



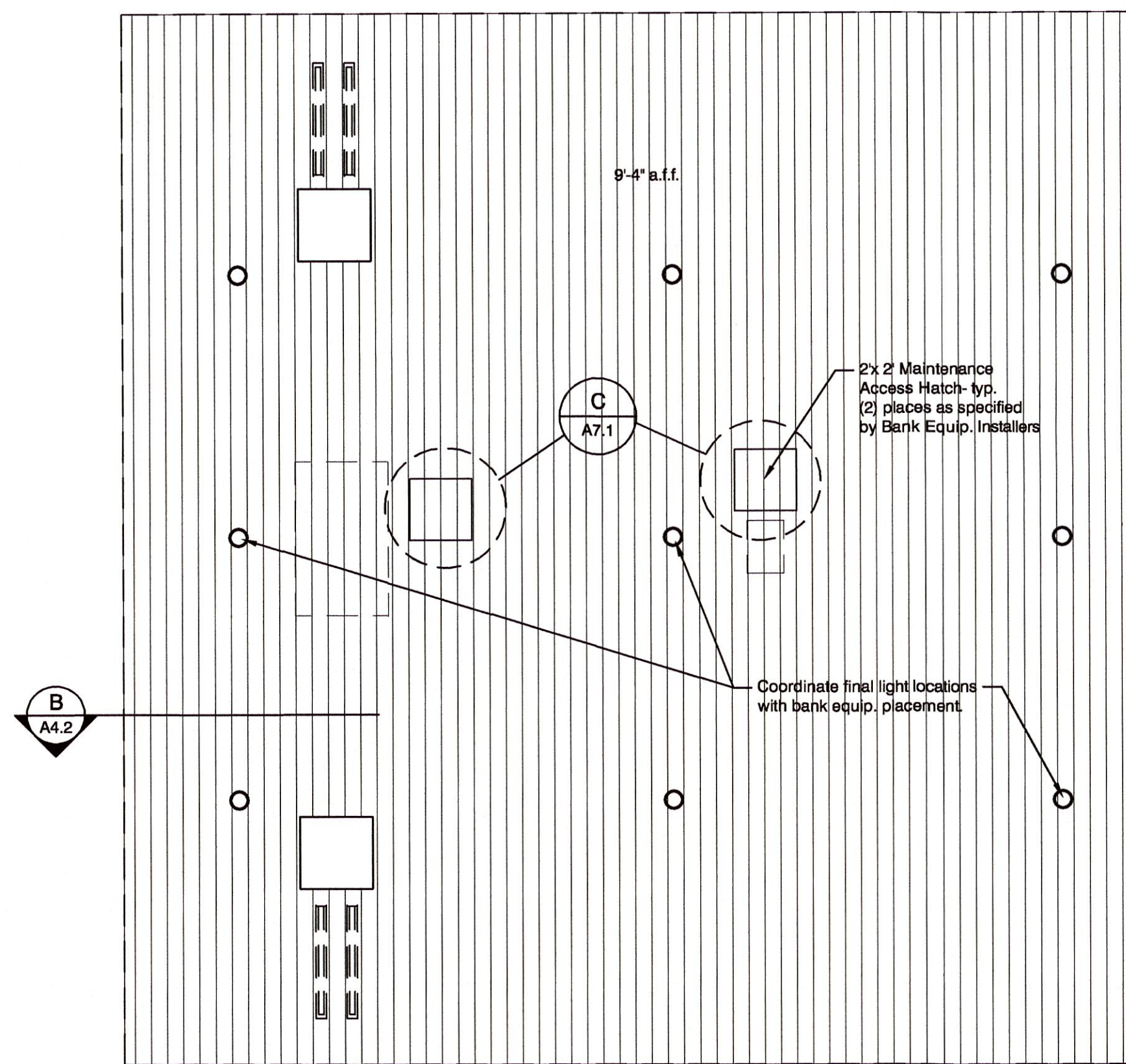
**C DRIVE-THRU ATTIC HATCH DETAIL**  
A7.1 NTS



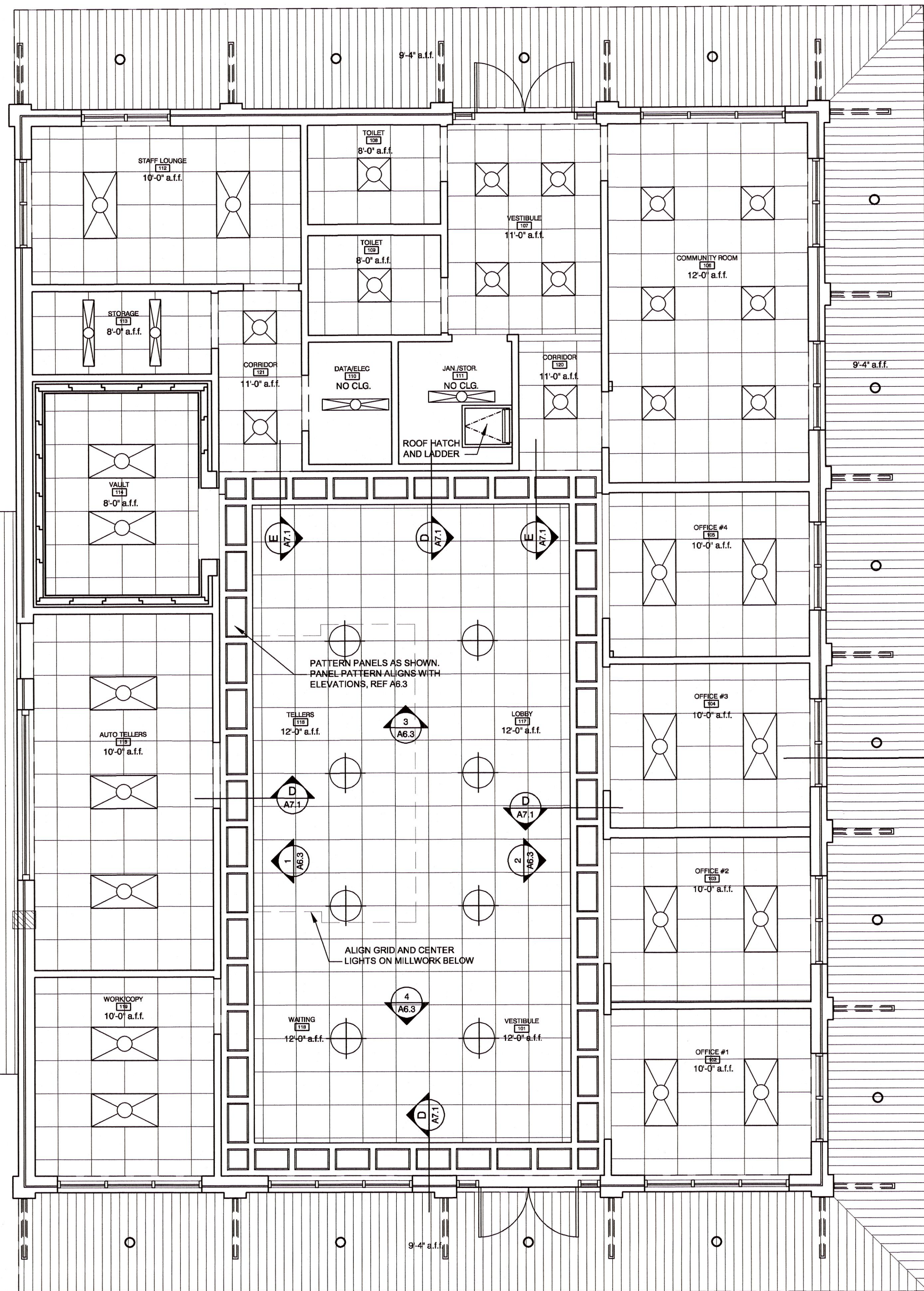
**B DRIVE-THRU SOFFIT DETAIL**  
A7.1 NTS



**E WOOD BEAM / COVE LIGHT DETAIL**  
A7.1 1" = 1'-0"



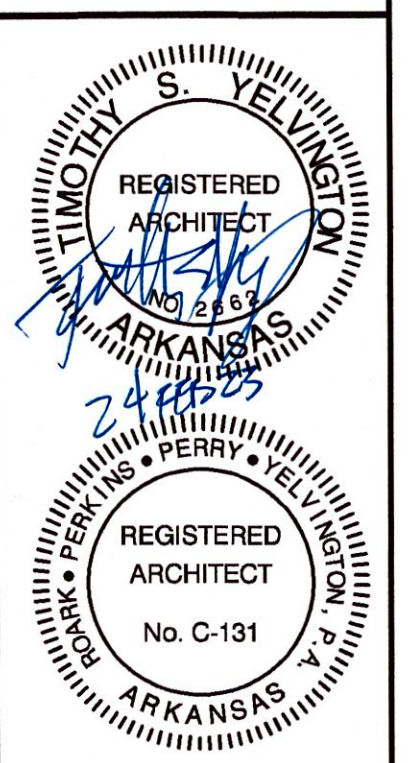
REFLECTED CEILING LEGEND			
	ENTRY ROOM NUMBER CEILING HEIGHT		2' x 2' ACOUSTICAL CEILING TILE- REGULAR
	2X2' L.E.D. LIGHT		LINEAR METAL SOFFIT
	2X4' L.E.D. LIGHT		SUSPENDED 'BOWL' LIGHT
	1X4' L.E.D. LIGHT		PREFINISHED METAL CORBEL
	RECESSED CAN LIGHT		



**A REFLECTED CEILING PLAN**  
A7.1 1/4" = 1'-0"

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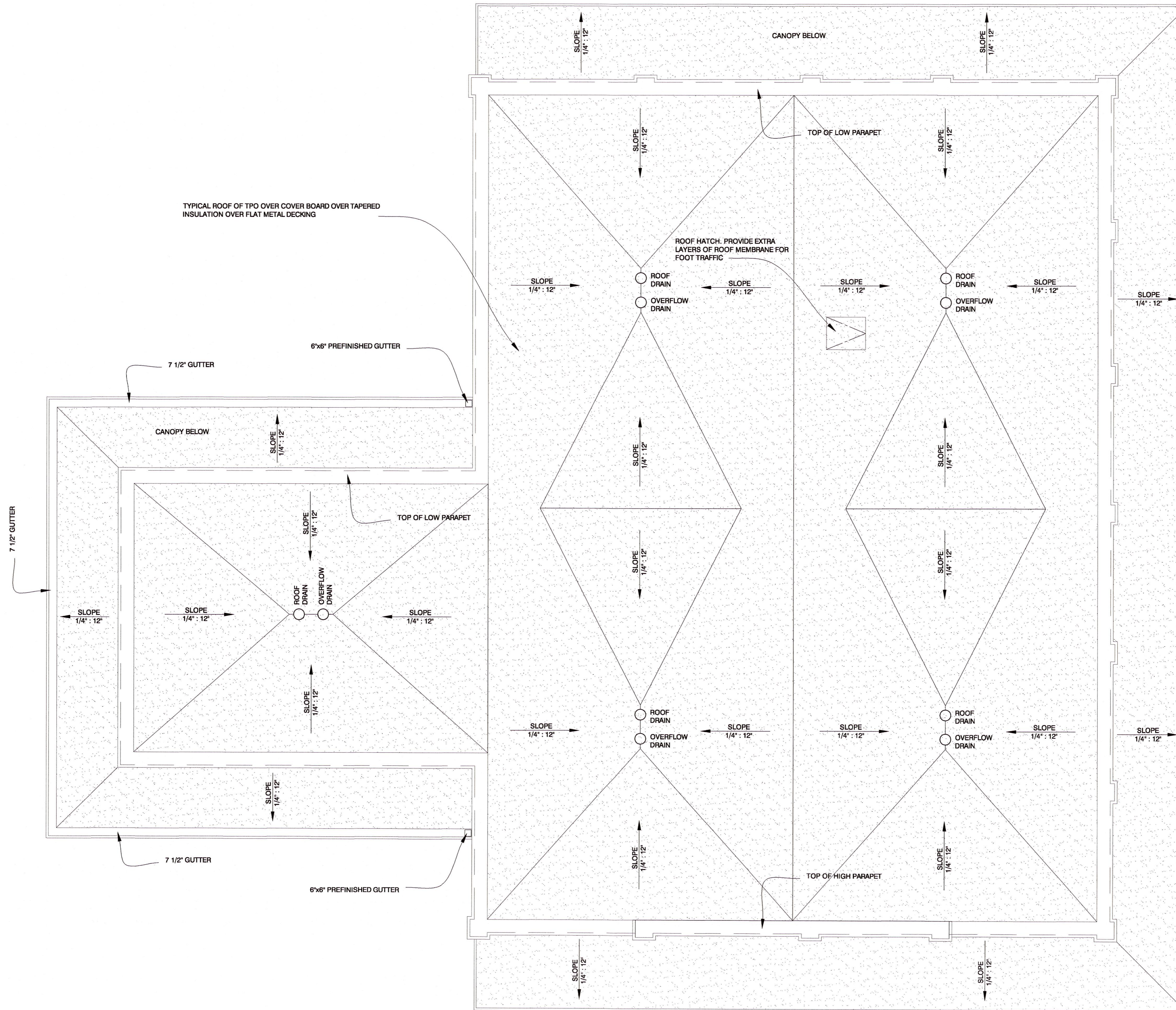


REVISIONS	DATE

REFLECTED  
CEILING  
PLAN



2/8/23	1733
DATE	JOB NO.
<b>A7.1</b>	<b>17</b>
SHEET	OF



TYPICAL ROOF OF TPO OVER COVER BOARD OVER TAPERED INSULATION OVER FLAT METAL DECKING

7 1/2\"/>

6\"/>

CANOPY BELOW

TOP OF LOW PARAPET

ROOF HATCH. PROVIDE EXTRA LAYERS OF ROOF MEMBRANE FOR FOOT TRAFFIC

TOP OF LOW PARAPET

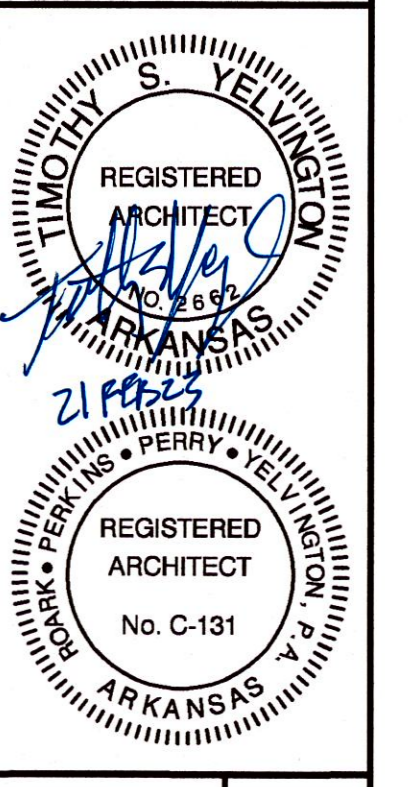
TOP OF HIGH PARAPET

A ROOF PLAN  
A8.1 1/4\"/>



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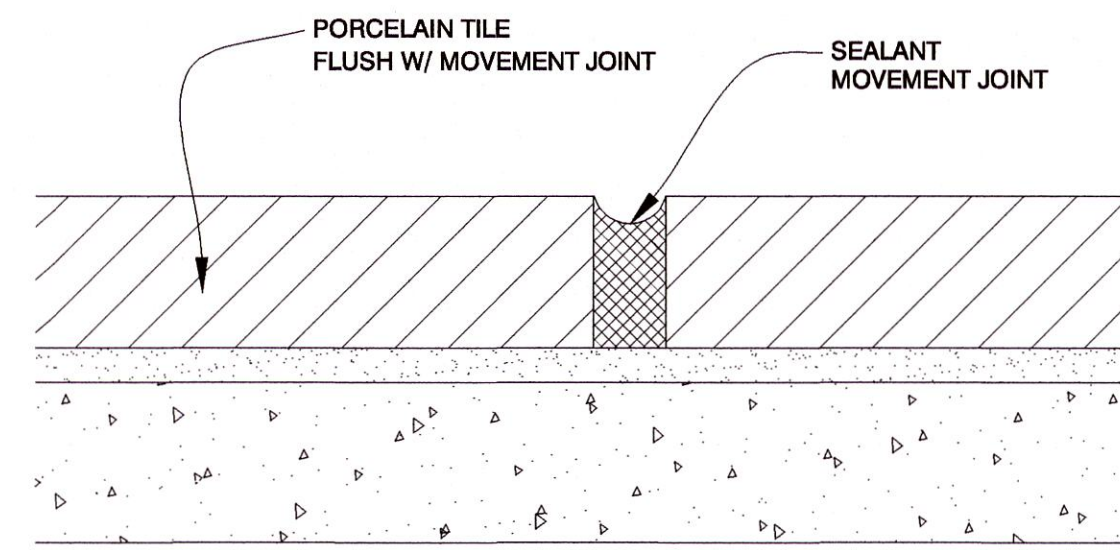


REVISIONS	DATE

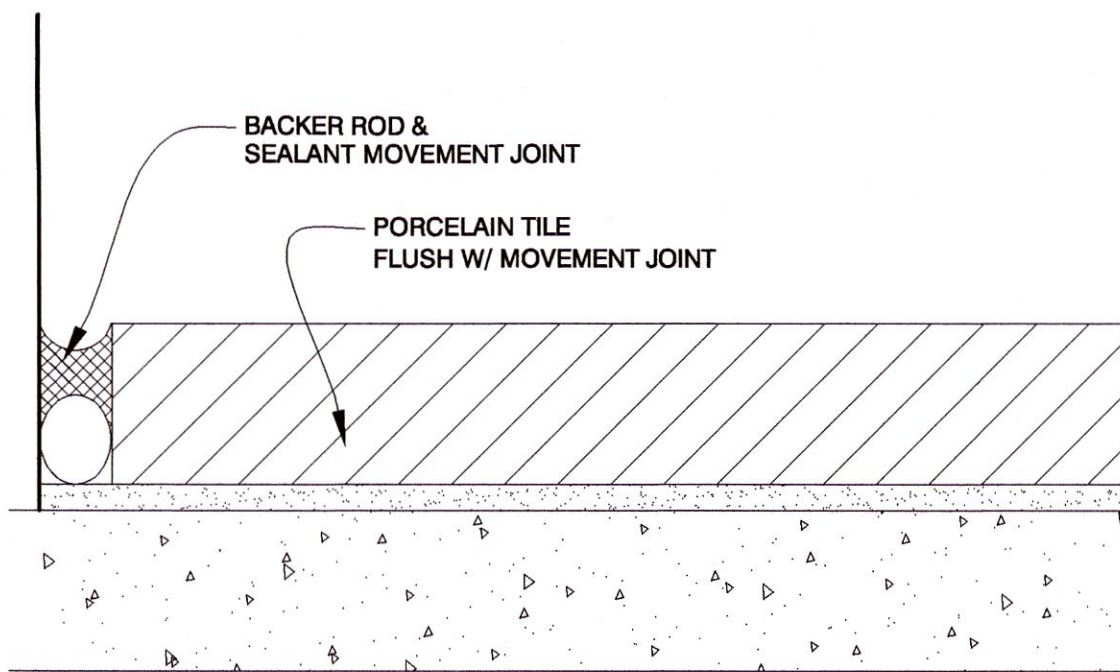
ROOF PLAN



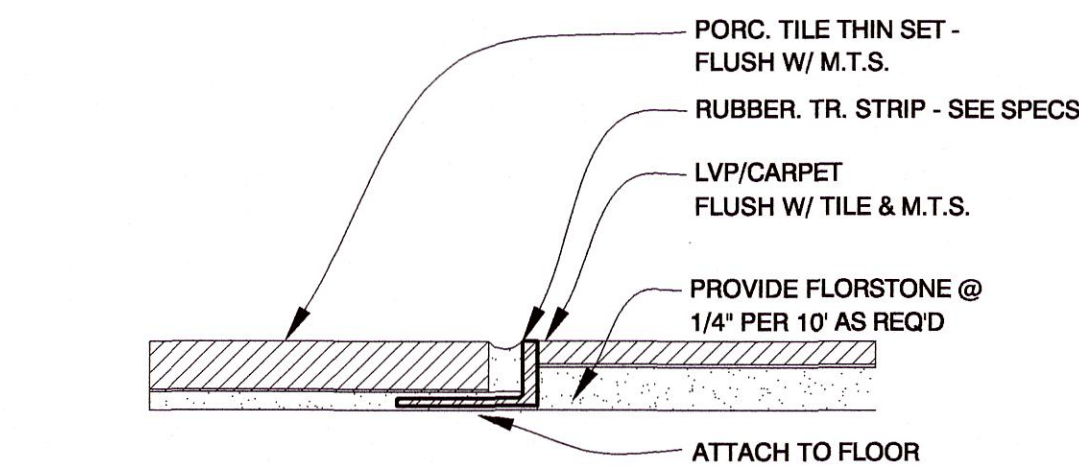
2/8/23	1733
DATE	JOB NO.
A8.1	17
SHEET	OF



1 SOFT MOVEMENT JOINT - SJ  
NTS



2 PERIMETER SOFT MOVEMENT JOINT - SJ  
NTS



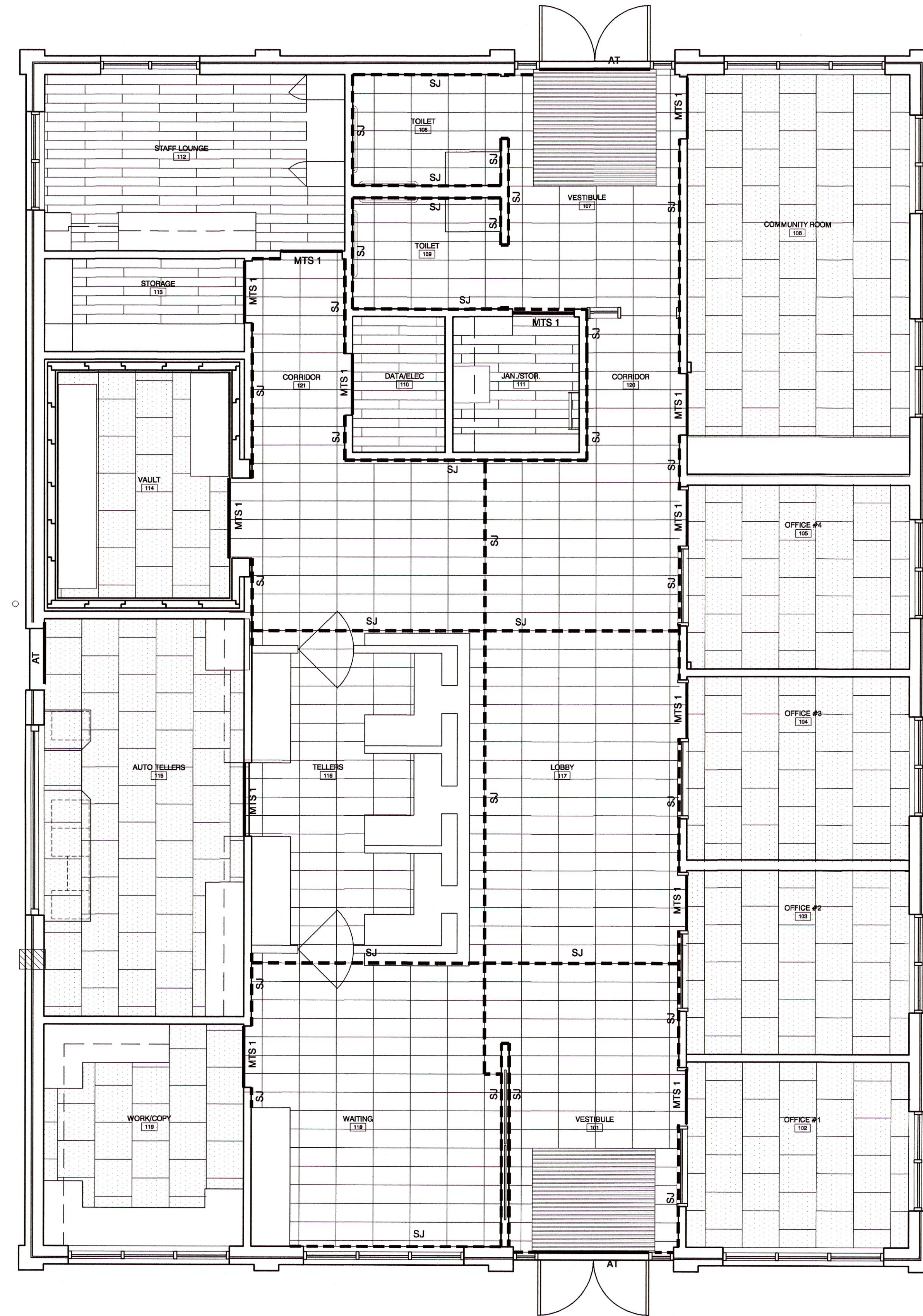
3 METAL TRANSITION STRIP- P TILE TO LVP/CARPET - MTS 1  
NTS

FLOOR COVERING LEGEND

ENTRY [101]	ROOM NAME ROOM NUMBER
AT	ALUMINUM THRESHOLD
SJ	SOFT MOVEMENT JOINT (1, 2, A9.1)
MTS 1	METAL TRANSITION STRIP (P. TILE TO LVP/ CARPET) (3, A9.1)
[Grid Pattern]	PORCELAIN TILE
[Carpet Pattern]	CARPET TILE
[LVP Pattern]	LVP - LUXURY VINYL PLANK
[Pedimat Pattern]	PEDIMAT
[Millwork Pattern]	MILLWORK/ BANK EQUIP. FOOTPRINT. FLOOR TO EXTEND IN OPEN SPACES. COORD. FINAL LOCATIONS WITH MILLWORK AND BANK EQUIP MFGS.

FLOOR COVERING NOTES

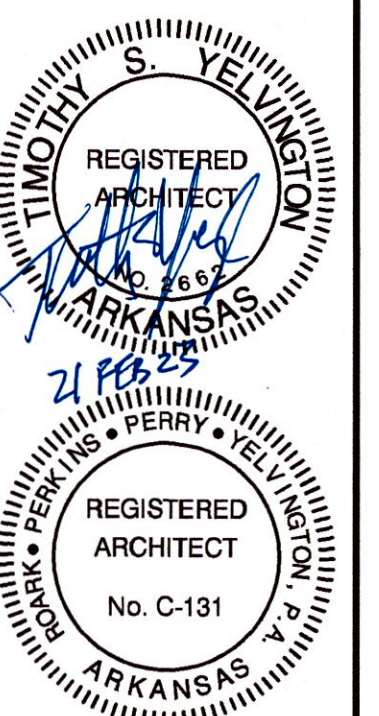
1. PROVIDE INTERIOR TILE MOVEMENT JOINTS AT 25'-0" MAXIMUM IN EACH DIRECTION
2. PROVIDE PERIMETER TILE MOVEMENT JOINTS AT WALL SURFACES, COLUMNS, AND WHERE NOTED IN THE TCNA HANDBOOK.
3. REFER TO TILE COUNCIL OF NORTH AMERICA HANDBOOK FOR JOINT INSTALLATION.
4. PROVIDE CRACK ISOLATION AT ALL LARGE AREAS OF TILE. REFER TO SPECIFICATIONS.
5. PROVIDE SELF-LEVELING UNDERLAYMENT AT ALL 2'X4' TILE AREAS. REFER TO SPECIFICATIONS



A FLOOR FINISH PLAN  
A9.1 1/4" = 1'-0" 3,182 TOTAL SQ. FT.

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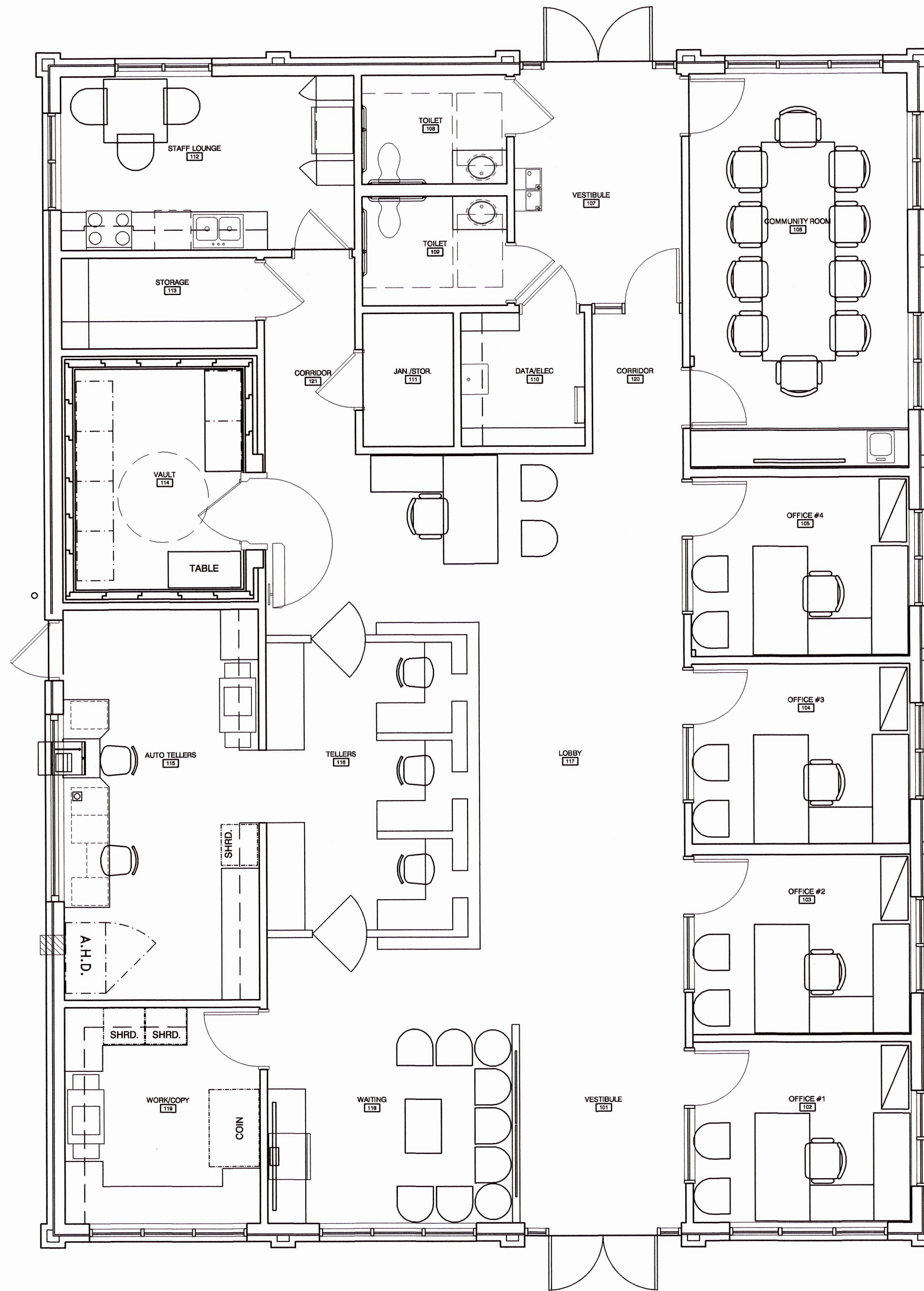


REVISIONS	DATE

FLOOR FINISH PLAN



2/8/23	1733
DATE	JOB NO.
A9.1	17
SHEET	OF

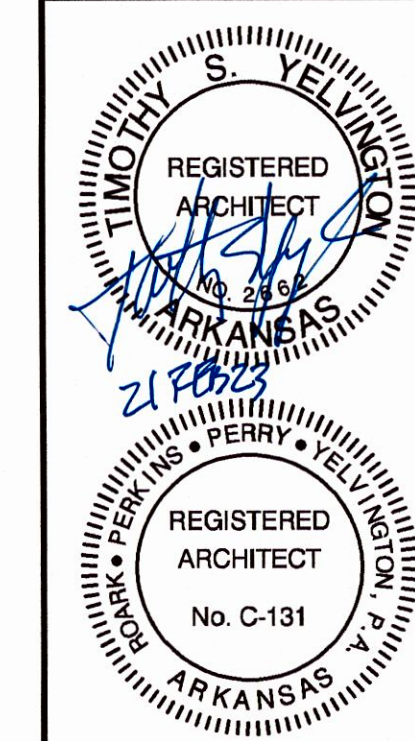


\*NOTE: FURNITURE SHOWN FOR REFERENCE ONLY. ALL FURNITURE N.I.C.

A FURNITURE PLAN  
A10.1 1/4" = 1'-0"

ROARK  
PERKINS  
PERRY  
YELVINGTON  
ARCHITECTURE • INTERIOR DESIGN  
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(501) 725-2522 RPPYARCH@GSCOLDFAX.NET

A NEW BRANCH BANK FOR  
FIRST COMMUNITY BANK  
202 GREENWOOD AVE. - Highway 135 & Holmes Street  
LEPANTO, ARKANSAS



REVISIONS	DATE

FURNITURE  
PLAN



2/8/23	1733
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A10.1	17
SHEET	OF

**I. DESIGN CRITERIA:**

- A. GOVERNING DESIGN CODES
  - 1. BUILDING CODE: 2012 INTERNATIONAL BUILDING CODE
- B. NET ALLOWABLE DESIGN PRESSURE TO BE VERIFIED BY A REPRESENTATIVE OF THE CONTRACTORS GEOTECHNICAL CONSULTANT ARE AS FOLLOWS:
  - 1. Gravity + Wind Individual FOOTINGS - 2500 PSF
  - 2. Gravity + Wind CONTINUOUS FOOTINGS - 2000 PSF
  - 3. Gravity+Seismic Loads - 4000 PSF
- C. DESIGN LOADS
  - 1. ROOF DEAD LOADS - 20 PSF
  - 2. ROOF LIVE LOADS - 20 PSF
  - 3. FOUNDATION LOADS - THEORETICAL VOLUME TIMES 150 PCF
- D. WIND DESIGN DATA
  - 1. BASIC WIND SPEED - 115 mph
  - 2. WIND EXPOSURE - C
  - 3. INTERNAL PRESSURE COEF. - +/- 0.18
- E. SNOW DESIGN DATA
  - 1. FLAT-ROOF SNOW LOAD "Pf" - 8.4 psf
  - 2. SNOW EXPOSURE FACTOR "Ce" - 1.0
  - 3. SNOW LOAD IMPORTANCE FACTOR "Is" - 1.0
  - 4. THERMAL FACTOR "Ct" - 1.2
- F. SEISMIC DESIGN DATA
  - 1. SEISMIC USE GROUP - II
  - 2. SOIL CLASS - D
  - 3. SPECIAL RESPONSE COEFFICIENT S<sub>ps</sub> - 1.767
  - 4. SPECIAL RESPONSE COEFFICIENT S<sub>di</sub> - 1.027
  - 5. SEISMIC DESIGN CATEGORY - E
  - 6. DESIGN BASE SHEAR - 154 Kips
  - 7. BASIC SEISMIC-FORCE RESISTING SYSTEM: - MOMENT-RESISTING FRAME SYSTEMS - STEEL ORDINARY MOMENT FRAMES STEEL ORDINARY CONCENTRICALLY BRACED FRAMES
  - 8. ANALYSIS PROCEDURE: - EQUIVALENT LATERAL FORCE PROCEDURE OF SECTION 12.8.1 (ASCE7-10)

**II. QUALITY CONTROL NOTES:**

- A. CONTRACTOR SHALL EMPLOY A GEOTECHNICAL FIRM TO OBSERVE ALL FOUNDATION EXCAVATIONS PRIOR TO ANY REINFORCEMENT PLACEMENT TO DETERMINE THAT ACTUAL SITE CONDITIONS ARE COMPATIBLE WITH LISTED DESIGN CRITERIA STATED ABOVE. SHOULD CONDITIONS BE ENCOUNTERED THAT ARE NOT COMPATIBLE WITH THE STATED DESIGN CRITERIA, THEN THE FOUNDATION ENGINEER (HERITAGE ENGINEERING) SHALL BE CONTACTED IMMEDIATELY FOR DETERMINATION OF REQUIRED FOUNDATION MODIFICATIONS.
- B. ALL MATERIAL USED FOR FILL WITHIN THE BUILDING AREA SHALL BE APPROVED BY OWNERS GEOTECHNICAL FIRM. SUBMIT A LETTER OF APPROVAL FROM THE GEOTECHNICAL FIRM TO ENGINEER OF RECORD FOR MATERIAL TO BE USED. APPROVED MATERIAL USED AS FILL SHALL BE PLACED IN HORIZONTAL LIFTS HAVING A MAXIMUM LOOSE LIFT THICKNESS OF EIGHT (8) INCHES. EACH LIFT SHALL BE COMPACTED TO A MINIMUM OF 95 PERCENT OF THE MAXIMUM DRY DENSITY AT OPTIMUM MOISTURE CONTENT AS DETERMINED BY THE MODIFIED PROCTOR COMPACTION TESTS. COMPACTION TESTS SHALL BE TAKEN ON EVERY OTHER LIFT. COST OF MATERIAL TESTING SHALL BE PAID BY THE CONTRACTOR.
- C. DESIGN IS ADEQUATE ONLY AT TIME THAT CONSTRUCTION IS COMPLETE. CONTRACTOR IS TO PROVIDE ANY BRACING, GUYING, SHORING, ETC. NEEDED TO MAINTAIN THE SAFETY OF THE STRUCTURE PRIOR TO COMPLETION AND TO INSURE THAT IT IS PROPERLY PLUMBED, LEVELED, AND ALIGNED.
- D. ALL WORK IS TO BE IN STRICT ACCORDANCE WITH THE OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA) CURRENT STANDARDS AND INTERPRETATIONS. IF THE DESIGN PRODUCES A SITUATION THAT WILL NOT COMPLY WITH OSHA, THE CONTRACTOR IS TO CONTACT THE ENGINEER IMMEDIATELY AND OBTAIN APPROVAL IN WRITING BEFORE PROCEEDING.
- E. THE GENERAL CONTRACTOR SHALL VERIFY ALL DIMENSIONS SHOWN ON THE STRUCTURAL DRAWINGS WITH THE ARCHITECTURAL DIMENSIONS AND ACTUAL FIELD DIMENSIONS. IN CASE OF ANY DISCREPANCY BETWEEN THE STRUCTURAL, ARCHITECTURAL OR ACTUAL FIELD CONDITIONS, CONTRACTOR IS TO NOTIFY THE ARCHITECT AND OBTAIN CLARIFICATION IN WRITING PRIOR TO PROCEEDING.
- F. STRUCTURAL DRAWINGS MAY NOT BE USED AS SHOP DRAWINGS. ALL REBAR AND STRUCTURAL STEEL SHOP DRAWINGS SHALL BE INDEPENDENTLY DEVELOPED DRAWINGS.

**III. CONCRETE NOTES:**

- A. CONCRETE STRENGTHS:
  - 1. MINIMUM 28 DAY COMPRESSIVE STRENGTH VERIFIED BY CYLINDER TESTS AS FOLLOWS:
    - a. FOOTINGS - F<sub>c</sub> = 3,000 PSI
    - b. EXTERIOR EXPOSED CONCRETE - F<sub>c</sub> = 4,000 PSI
    - c. INTERIOR SLAB ON GRADE - F<sub>c</sub> = 3,500 PSI
- B. ALL REINFORCING STEEL SHALL BE NEW BARS CONFORMING TO ALL REQUIREMENTS OF ASTM A615 (F<sub>y</sub> = 60,000 PSI).
- C. ALL WELDED WIRE FABRIC SHALL CONFORM TO ASTM A185 LATEST EDITION.
- D. ALL CONCRETE WORK IS TO BE IN ACCORDANCE WITH AMERICAN CONCRETE INSTITUTE'S "SPECIFICATIONS FOR STRUCTURAL CONCRETE FOR BUILDINGS" ACI 301.
- E. JOINT SEALANT FOR SLABS ON GRADE SHALL BE SONOLASTIC TWO-PART ELASTOMERIC GUM GRADE POLYSULFIDE SEALANT AS MANUFACTURED BY SONNEBORN, PREPARE AND CLEAN JOINTS IN STRICT ACCORDANCE WITH MANUFACTURER'S REQUIREMENTS AND PRIME WITH #759 PRIMER OR APPROVED ALTERNATIVE.

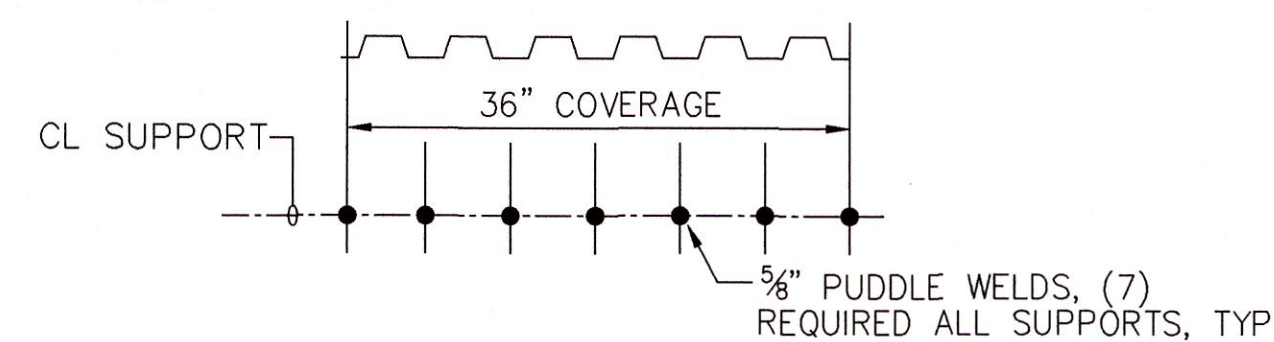
- F. AIR ENTRAINMENT:
  - 1. ALL EXTERIOR CONCRETE SHALL BE AIR ENTRAINED CONCRETE. AIR ENTRAINMENT SHALL BE 5% PLUS OR MINUS 1%.
- G. SUBMITTALS:
  - 1. PRIOR TO ANY STEEL FABRICATION, THREE FULL SIZE COPIES OF SHOP DRAWINGS SHALL BE SUBMITTED TO THE STRUCTURAL ENGINEER FOR REVIEW. ELECTRONIC COPIES WILL NOT BE ACCEPTED. SEE NOTE II.F.

**IV. STRUCTURAL STEEL NOTES:**

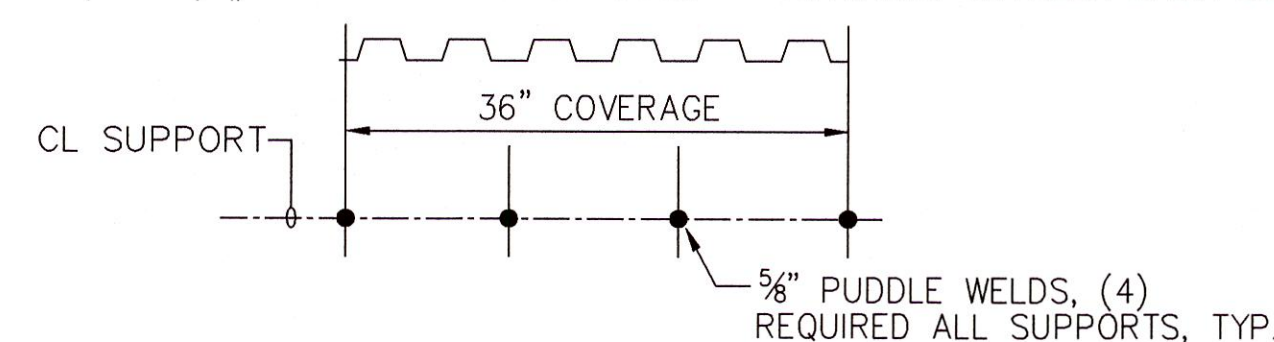
- A. MATERIALS
  - 1. ALL "W" SHAPE STRUCTURAL STEEL SHAPES SHALL BE FULL LENGTH ASTM A992 MEMBERS WITHOUT ANY SPLICES AS SHOWN ON DRAWINGS.
  - 2. PIPES, ANGLES, CHANNELS AND PLATES SHALL BE ASTM A-36 MATERIAL.
  - 3. SQUARE TUBES SHALL BE FULL LENGTH MEMBERS WITHOUT ANY SPLICES, HAVING A MINIMUM F<sub>y</sub>=46KSI CONFORMING TO REQUIREMENTS OF ASTM A500 GR. B
  - 4. ROUND TUBES SHALL BE FULL LENGTH MEMBERS WITHOUT ANY SPLICES, HAVING A MINIMUM F<sub>y</sub>=42KSI CONFORMING TO REQUIREMENTS OF ASTM A500 GR. B
- B. WELDS:
  - 1. ALL WELDING SHALL BE IN ACCORDANCE WITH THE LATEST AMERICAN WELDING SOCIETY (AWS D1.1) SPECIFICATIONS USING E70XX ELECTRODES AND SHALL BE PERFORMED BY WELDERS CURRENTLY AWS CERTIFIED TO PERFORM THE WELDS REQUIRED.
  - 2. FABRICATOR SHALL EMPLOY PRE-HEATING TECHNIQUES AS REQUIRED FOR ON ALL SHOP WELDS SPECIFIED.
- C. ALL FIELD WELDING SHALL BE INSPECTED IN ACCORDANCE WITH SECTION "SPECIAL INSPECTIONS"
- D. ALL BOLTS ARE TO BE A325 BOLTS EXCEPT ANCHOR BOLTS SHALL BE ASTM F1554 GR 55 MATERIAL OF DIAMETER SHOWN ON DRAWINGS.
- E. COMPOSITE BEAMS:
  - 1. ALL STEEL FLOOR BEAMS WITH "(X)" ON FRAMING PLAN DENOTES NUMBER OF 3/4" DIA. x 3 1/2" LONG NELSON SHEAR STUDS TO BE EQUALLY SPACED ALONG BEAM. STUDS SHALL BE AUTOMATICALLY END WELDED THROUGH THE METAL FLOOR DECK ALONG CENTERLINE OF BEAM AS PER MANUFACTURER'S RECOMMENDATIONS.
- F. SUBMITTALS:
  - 1. PRIOR TO ANY STEEL FABRICATION, THREE FULL SIZE COPIES OF SHOP DRAWINGS SHALL BE SUBMITTED TO THE STRUCTURAL ENGINEER FOR REVIEW. ELECTRONIC COPIES WILL NOT BE ACCEPTED. SEE NOTE II.F.

**V. STEEL ROOF DECK:**

- A. HIGH ROOF DECK SHALL BE TYPE 1.5" TYPE B 18 GAGE DECK HAVING 36" WIDE COVERAGE AS MANUFACTURED BY VULCRAFT OR APPROVED EQUAL.
- B. HIGH ROOF DECK SHALL BE FASTENED TO SUPPORTING STEEL IN ACCORDANCE W/ THE MANUFACTURER'S INSTRUCTIONS. MINIMUM DECK FASTENING SHALL BE AS FOLLOWS:  
36/7 FASTENER LAYOUT W/ 5/8" PUDDLE WELDS AT ALL SUPPORTS AS SHOWN BELOW AND (Five) WELDED FOR SIDELAP FASTENERS BETWEEN EACH SUPPORT



- C. LOW CANOPY DECK SHALL BE TYPE 1.5" TYPE B 20 GAGE DECK HAVING 36" WIDE COVERAGE AS MANUFACTURED BY VULCRAFT OR APPROVED EQUAL.
- D. LOW CANOPY DECK SHALL BE FASTENED TO SUPPORTING STEEL IN ACCORDANCE W/ THE MANUFACTURER'S INSTRUCTIONS. MINIMUM DECK FASTENING SHALL BE AS FOLLOWS:  
36/4 FASTENER LAYOUT W/ 5/8" PUDDLE WELDS AT ALL SUPPORTS AS SHOWN BELOW AND (THREE) #10 TEK SCREWS FOR SIDELAP FASTENERS BETWEEN EACH SUPPORT



**VI. STEEL JOIST NOTES:**

- A. STEEL JOISTS SHALL CONFORM TO THE "STANDARD SPECIFICATIONS FOR OPEN WEB STEEL JOIST" OF THE STEEL JOIST INSTITUTE (SJI). SIZES ARE SPECIFIED ON DWGS.
- B. BRIDGING SHALL BE HORIZONTAL FOR K SERIES JOIST AND X-ED WHERE INDICATED ON THE PLAN. JOIST BRIDGING SHALL BE SIZED, SPACED AND INSTALLED ACCORDING TO SJI SPECIFICATIONS.
- C. STEEL JOISTS SHALL BE DESIGNED TO RESIST A NET UP LIFT LOAD OF 150 PLF.
- D. DEFLECTION SHALL MEET L/360 (LIVE) AND L/240 (DEAD + LIVE) LOADS.
- E. SUBMITTALS:
  - 1. PRIOR TO ANY STEEL FABRICATION, THREE FULL SIZE COPIES OF SHOP DRAWINGS SHALL BE SUBMITTED TO THE STRUCTURAL ENGINEER FOR REVIEW. ELECTRONIC COPIES WILL NOT BE ACCEPTED. SEE NOTE II.F.

**VII. SPECIAL INSPECTIONS**

- A. THE OWNER'S TESTING LABORATORY SHALL PROVIDE SPECIAL INSPECTION SERVICES IN ACCORDANCE WITH THE INTERNATIONAL BUILDING CODE FOR THE FOLLOWING ITEMS.
- B. SPECIAL INSPECTION REPORTS AND A FINAL REPORT IN ACCORDANCE WITH IBC SECTION 1704.2.4 SHALL BE SUBMITTED TO THE BUILDING OFFICIAL PRIOR TO THE TIME THAT PHASE OF THE WORK IS APPROVED FOR OCCUPANCY.
  - 1. STEEL CONSTRUCTION:
    - a. ALL FIELD WELDING - SHALL HAVE PERIODIC INSPECTIONS
    - b. HIGH-STRENGTH BOLTING - SHALL HAVE PERIODIC INSPECTIONS
    - c. WELDING OF STRUCTURAL STEEL - SHALL HAVE PERIODIC INSPECTIONS
    - d. METAL DECK WELDS AND SCREWS PATTERN - SHALL HAVE PERIODIC INSPECTIONS
  - 2. CONCRETE CONSTRUCTION:
    - a. BOLTS INSTALLED IN CONCRETE - SHALL HAVE PERIODIC INSPECTIONS
    - b. CONCRETE WORK - SHALL HAVE PERIODIC INSPECTIONS
    - c. REINFORCING STEEL PLACING - SHALL HAVE PERIODIC INSPECTIONS
    - d. ANCHOR BOLTS FOR VVB AND MOMENT COLUMNS - SHALL HAVE CONTINUOUS INSPECTIONS
    - e. FOOTING AND PEDESTALS FOR VVB AND MOMENT COLUMNS - SHALL HAVE CONTINUOUS INSPECTIONS
  - 3. MASONRY CONSTRUCTION:
    - a. BRICK VENEER TIES - SHALL HAVE PERIODIC INSPECTIONS
  - 4. SOILS:
    - a. PREPARED EARTH FILL
  - 5. SEISMIC RESISTANCE (4 BRACED BAYS AND TWO MOMENT CONNECTIONS):
    - a. ALL VERTICAL BRACED BAYS - SHALL HAVE CONTINUOUS INSPECTION
    - b. ALL HORIZONTAL BRACING - SHALL HAVE PERIODIC INSPECTIONS
- C. SPECIAL INSPECTION IS REQUIRED FOR THE ITEMS LISTED ABOVE.

LINTEL SCHEDULE				
LOCATION	CLEAR OPENING	MEMBER	BEARING EA. END	COMMENTS
TYPICAL	3'-4" OR LESS	L4x3 1/2x1/4	4"	1
TYPICAL	OVER 3'-4" THRU 6'-0"	L5x3 1/2x3/16	6"	1
TYPICAL	OVER 6'-0" THRU 8'-8"	L6x3 1/2x3/16	8"	1, 2
TYPICAL	OVER 8'-8" THRU 10'-10"	L7x4x7/16	12"	1, 2

**COMMENTS:**

1) LINTELS ABOVE SHALL BE PROVIDED OVER ALL OPENINGS IN WALLS UNLESS OTHERWISE NOTED ON DRAWINGS.

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**A NEW BRANCH BANK FOR FIRST COMMUNITY BANK**  
 202 GREENWOOD AVE. - Highway 135 & Holmes Street  
 LEPANTO, ARKANSAS

REVISIONS	DATE

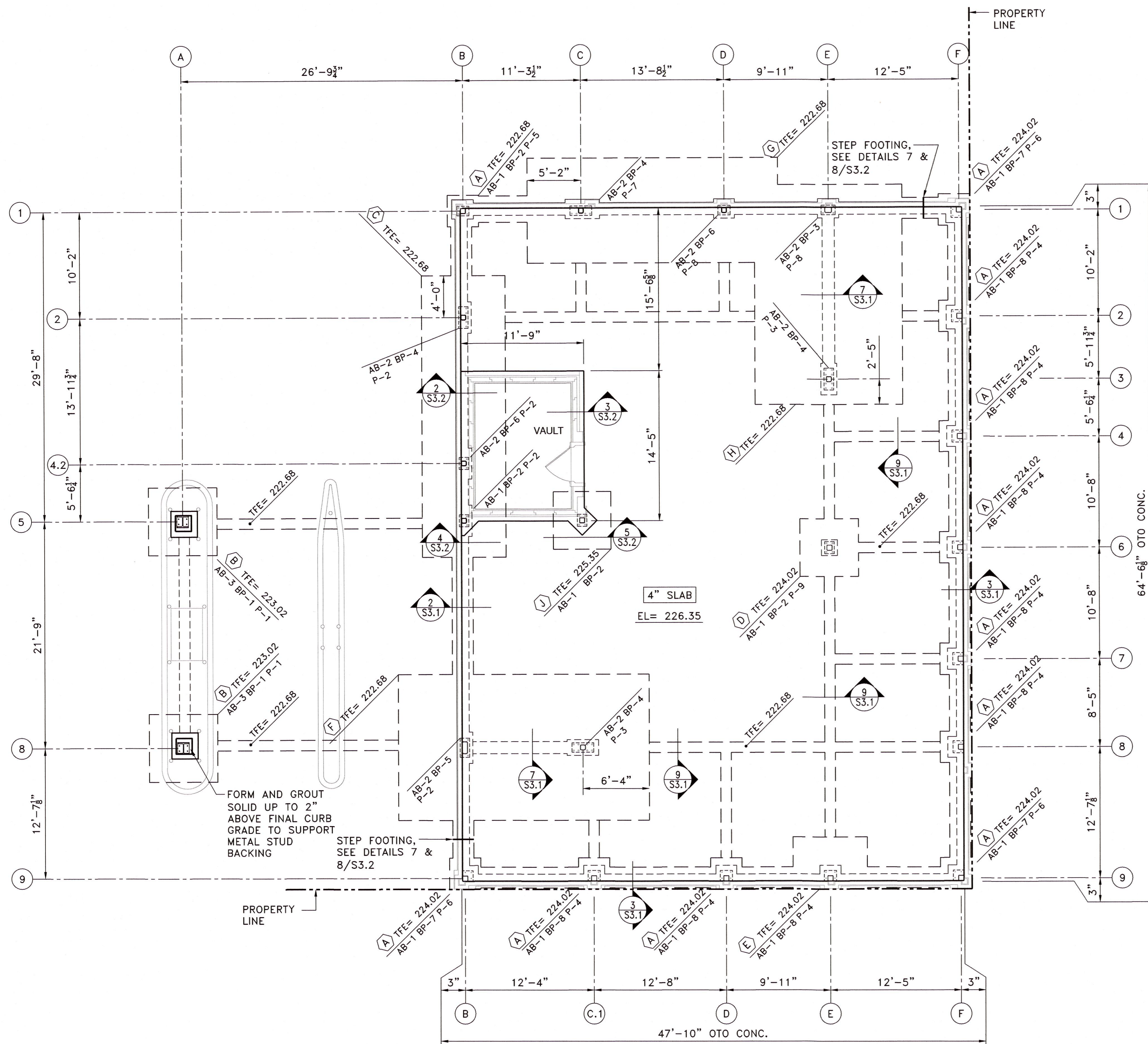
**GENERAL NOTES**



**HERITAGE ENGINEERING, PLLC**  
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 FAX: (501) 939-2015

ARKANSAS REGISTERED PROFESSIONAL ENGINEER  
 No. 1133  
 DATE: 02/08/23

02-08-23	1733
DATE	JOB NO.
S1.1	.
SHEET	OF

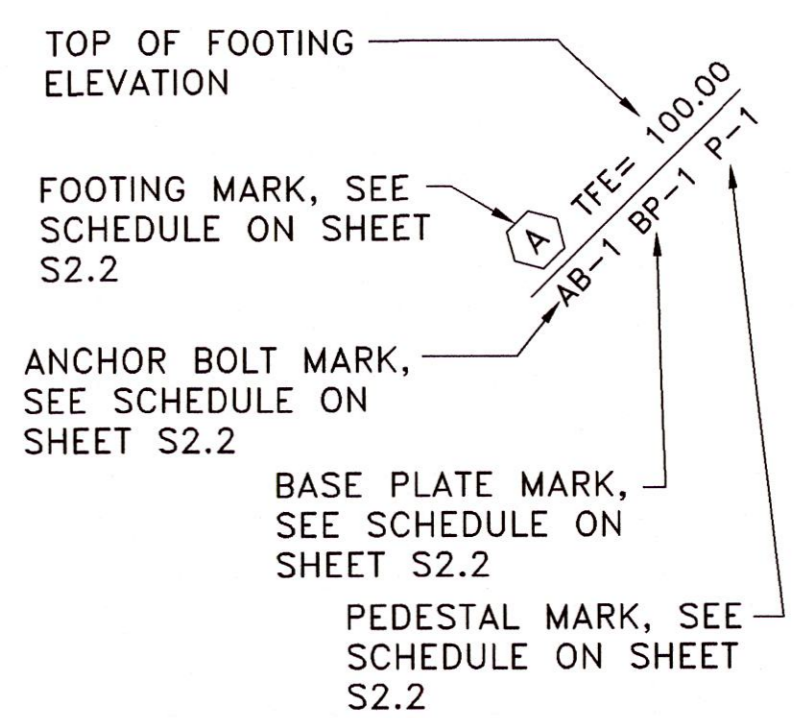


**CONSTRUCTION NOTES:**

- A. SEE SHEET S1.1 FOR GENERAL NOTES
- B. CONTRACTOR SHALL BE SOLELY RESPONSIBLE TO PROVIDE FOR SITE DRAINAGE DURING CONSTRUCTION AS NEEDED.
- C. PROVIDE CORNER BARS AT ALL CORNERS. CORNER BARS SHALL MATCH SIZE AND SPACING OF ALL HORIZONTAL BARS, SEE CORNER & TEE DET. 1/S2.2 FOR BAR LAP, SEE SCHEDULE SHEET S2.2

**LEGEND**

- OTO = OUT TO OUT
- SCJ = SAW CUT JOINT
- TFE = TOP FOOTING ELEVATION
- FF = FINISH FLOOR
- EL = ELEVATION



**FINISH FLOOR = 226.35**

4" SLAB ON GRADE OVER 10-MIL. POLYETHYLENE MOISTURE BARRIER WITH TAPED JOINTS & 4" OF COMPACTED DRAINING GRAVEL, REINFORCED WITH ONE LAYER 6x6-W2.9xW2.9 WWF (SHEETS) LOCATED 2" BELOW TOP OF SLAB, SEE DETAIL 1/S3.1

PLAN NORTH

**FOUNDATION PLAN**

SCALE: 3/16" = 1'-0"

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FOUNDATION PLAN

**HE**  
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**AR**  
 REGISTERED PROFESSIONAL ENGINEER  
 No. 1133  
 STATE OF ARKANSAS

CERTIFICATE OF AUTHORITY  
 HERITAGE ENGINEERING PLLC  
 NO. 1133  
 ARKANSAS ENGINEER

02/08/23

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SPREAD FOOTING SCHEDULE				
MARK	THICKNESS	SIZE	REINFORCEMENT	COMMENTS
A	2'-4"	3'-0"x3'-0"	(4)-#5'sx2'-6" EA. WAY TOP & BTM.	SEE DET. 5/S3.1
B	2'-4"	6'-6"x6'-6"	(7)-#5'sx6'-0" EA. WAY TOP & BTM.	SEE DET. 4/S3.1
C	2'-4"	27'-0"x8'-0"	(28)-#5'sx7'-6" TOP & BTM. (9)-#5'sx26'-6" TOP & BTM.	SEE DET. 1/S3.2
D	2'-4"	5'-6"x5'-6"	(7)-#5'sx5'-0" EA. WAY TOP & BTM.	SEE DET. 6/S3.1
E	2'-4"	7'-0"x5'-0"	(8)-#5'sx4'-6" TOP & BTM. (6)-#5'sx6'-6" TOP & BTM.	SEE DET. 5/S3.1
F	2'-4"	24'-0"x14'-0"	(25)-#5'sx13'-6" TOP & BTM. (15)-#5'sx23'-6" TOP & BTM.	SEE DET'S. 1/S3.2 & 6/S3.2
G	2'-4"	24'-0"x10'-0"	(25)-#5'sx9'-6" TOP & BTM. (11)-#5'sx23'-6" TOP & BTM.	SEE DET. 1/S3.2
H	2'-4"	21'-0"x14'-0"	(22)-#5'sx13'-6" TOP & BTM. (15)-#5'sx20'-6" TOP & BTM.	SEE DET'S. 1/S3.2 & 6/S3.2
J	2'-4"	5'-6"x5'-6"	(7)-#5'sx5'-0" EA. WAY TOP & BTM.	SEE DET. 5/S3.2

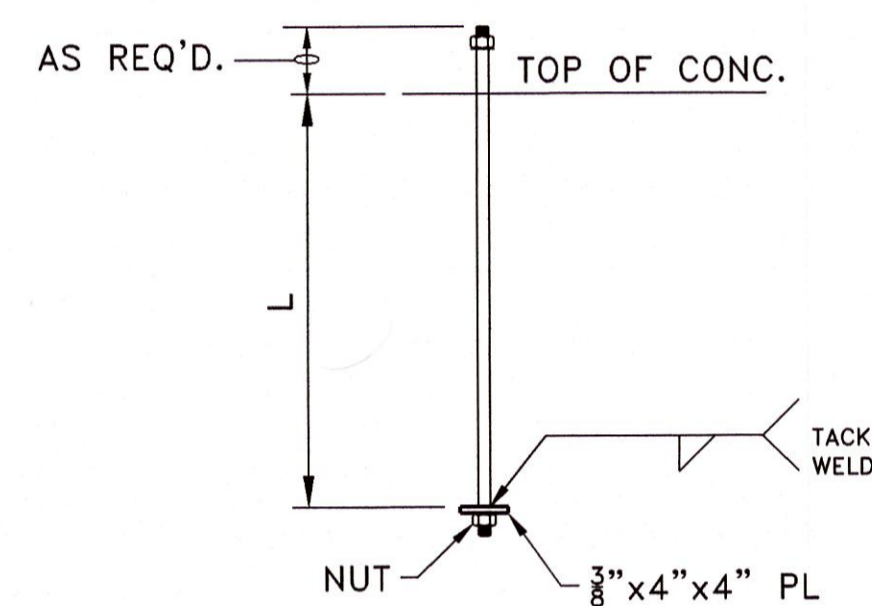
PEDESTAL SCHEDULE			
MARK	VERT. REINF.	TIES	COMMENTS
P-1	(16)-#6's	#3 TIE @ 9" O.C.	SEE DET. 1/S3.3
P-2	(16)-#6's	#3 TIE @ 9" O.C.	SEE DET. 2/S3.3
P-3	(16)-#6's	#3 TIE @ 9" O.C.	SEE DET. 3/S3.3
P-4	(10)-#6's	#3 TIE @ 9" O.C.	SEE DET. 4/S3.3
P-5	(8)-#6's	#3 TIE @ 9" O.C.	SEE DET. 5/S3.3
P-6	(8)-#6's	#3 TIE @ 9" O.C.	SEE DET. 6/S3.3
P-7	(18)-#6's	#3 TIE @ 9" O.C.	SEE DET. 7/S3.3
P-8	(12)-#6's	#3 TIE @ 9" O.C.	SEE DET. 8/S3.3
P-9	(8)-#6's	#3 TIE @ 9" O.C.	SEE DET. 9/S3.3

* ANCHOR BOLT DIMENSION SCHEDULE			
MARK	DIA.	L	COMMENTS
AB-1	3/4"	1'-4"	F1554 GR. 55
AB-2	1 1/2"	2'-0"	F1554 GR. 105
AB-3	1"	1'-8"	F1554 GR. 55

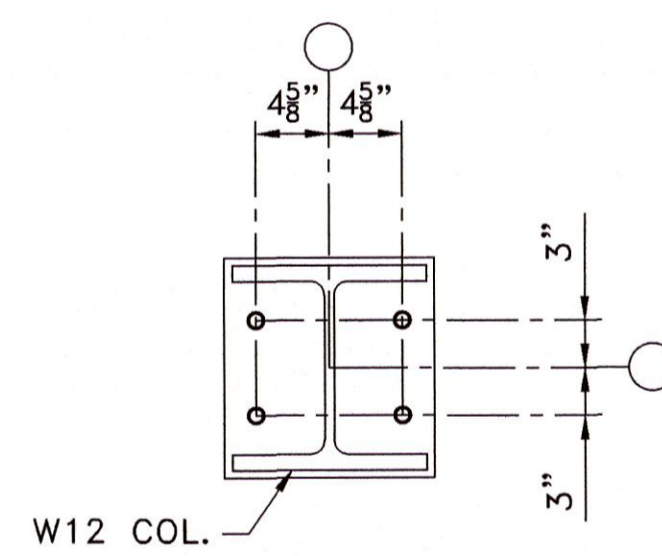
COLUMN BASE PLATE SCHEDULE				
MARK	DETAIL	SIZE	WELD	A. BOLTS
BP1	1	1"x13 1/2"x14"	FULL BEVEL	(4)-1"Ø
BP2	2	3/4"x11"x14"	5/8"	(4) 3/4"Ø
BP3	6	1 3/4"x11x16"	FULL BEVEL	(4)-1 1/2"Ø
BP4	3	2 1/4"x11x25"	FULL BEVEL	(8)-1 1/2"Ø
BP5	7	2 1/4"x11x22"	FULL BEVEL	(4)-1 1/2"Ø
BP6	2	1 3/4"x11x14"	FULL BEVEL	(4) 1 1/2"Ø
BP7	4	3/4"x12"x12"	5/8"	(4) 3/4"Ø
BP8	5	3/4"x12x14"	5/8"	(4) 3/4"Ø

TYPICAL MINIMUM LAP SPLICE & DEVELOPMENT LENGTHS FOR CONCRETE F'c=4000 psi			
USE UNLESS NOTED OTHERWISE			
BAR SIZE	MIN. LAP SPLICE LENGTH (INCHES)	MIN. TENSION DEVELOPMENT LENGTH (IN)	
		OTHER BAR	* TOP BAR
#3	20	24	15
#4	25	32	19
#5	31	40	24
#6	38	49	29
#7	55	70	42
#8	61	79	47
#9	70	91	53
#10	88	115	59
#11	108	141	89

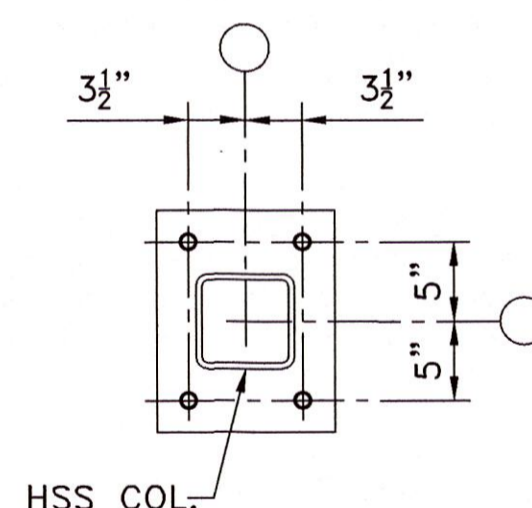
\* TOP BARS ARE HORIZONTAL BARS SO PLACED THAT MORE THAN 12" OF CONCRETE IS CAST BELOW THE BAR IN THE MEMBER.



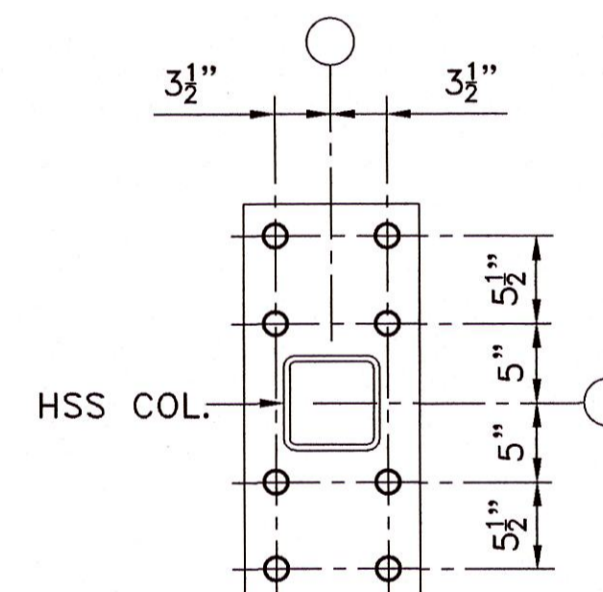
**ANCHOR BOLT DETAIL**  
SCALE: NTS



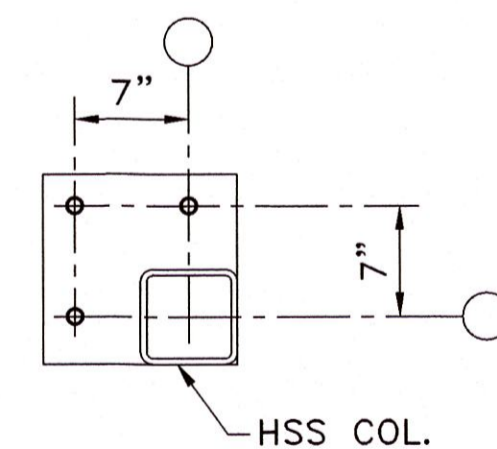
**DETAIL 1**



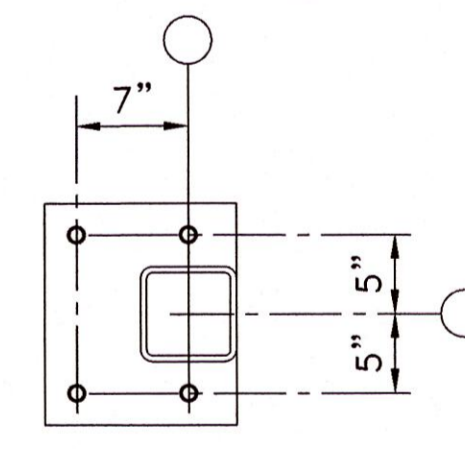
**DETAIL 2**



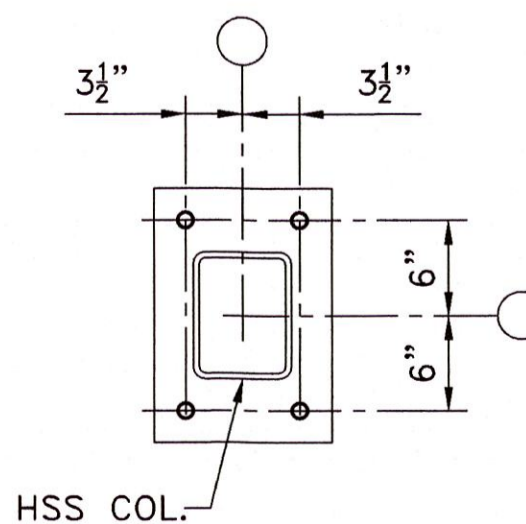
**DETAIL 3**



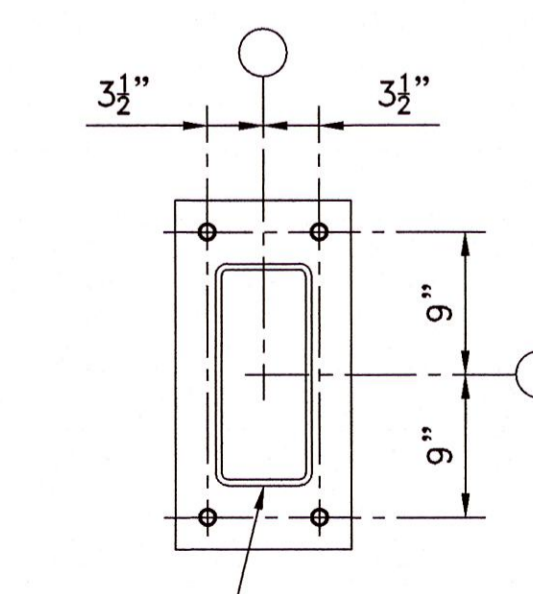
**DETAIL 4**



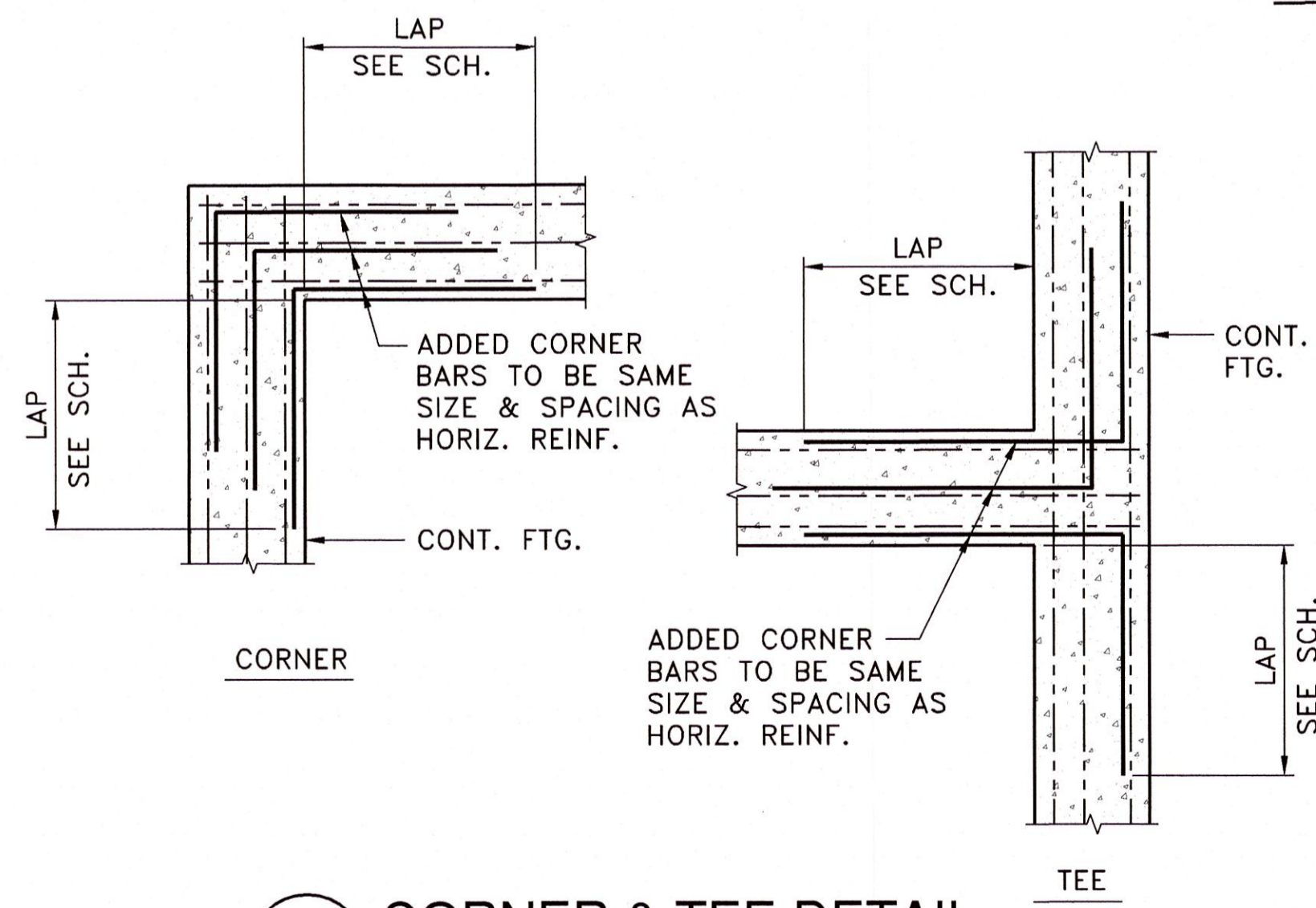
**DETAIL 5**



**DETAIL 6**



**DETAIL 7**



**1 CORNER & TEE DETAIL**  
SCALE: 1"=1'-0"

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**FOUNDATION SCHEDULES & DETAILS**

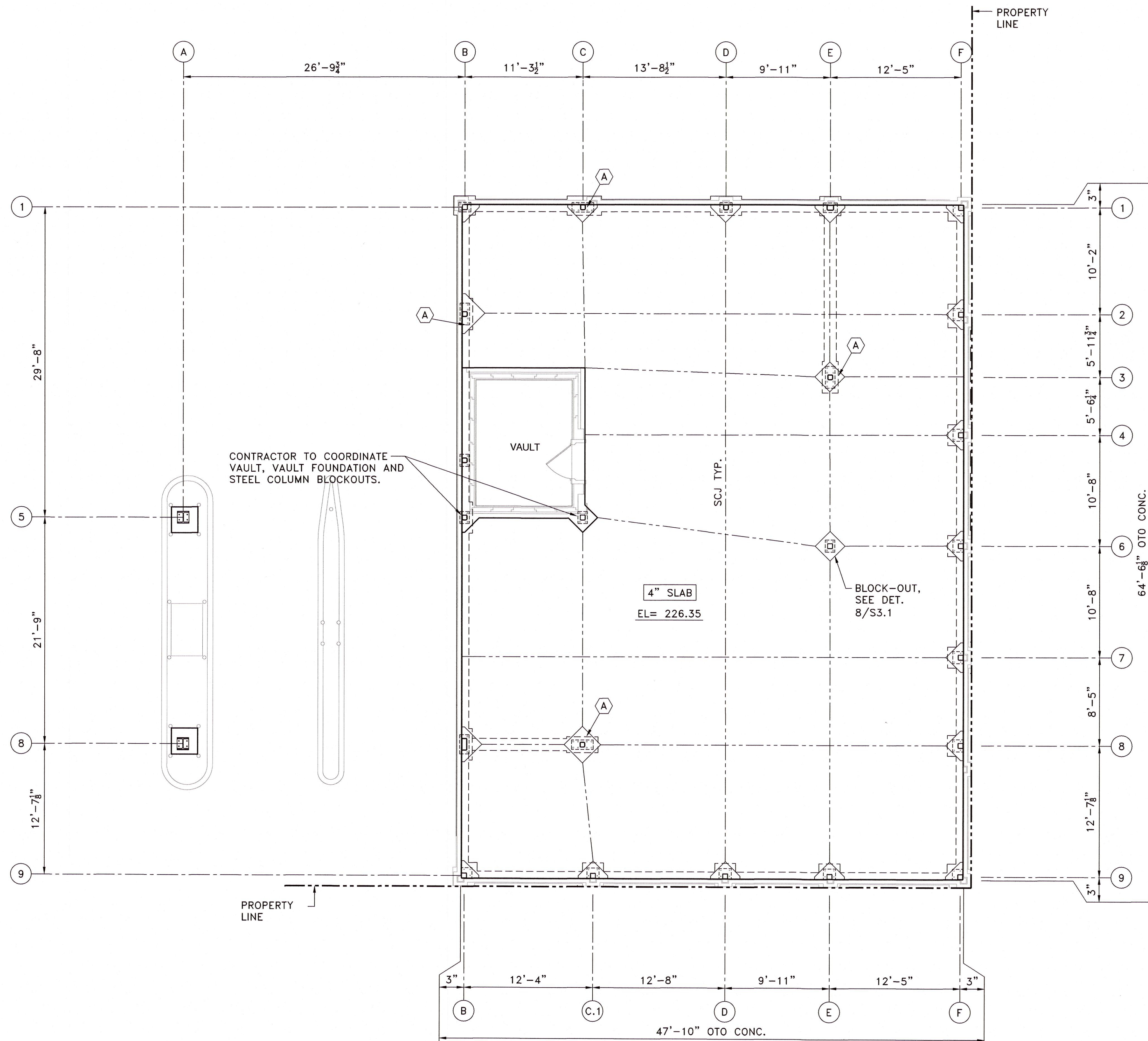
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**AR**  
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No. 1133  
02/05/23

**CERTIFICATE OF AUTHORITY**  
HERITAGE ENGINEERING PLLC  
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ARKANSAS ENGINEER

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<b>S2.2</b>	.
SHEET	OF





**CONSTRUCTION NOTES:**

- A. SEE SHEET S1.1 FOR GENERAL NOTES
- B. CONTRACTOR SHALL BE SOLELY RESPONSIBLE TO PROVIDE FOR SITE DRAINAGE DURING CONSTRUCTION AS NEEDED.
- C. PROVIDE CORNER BARS AT ALL CORNERS. CORNER BARS SHALL MATCH SIZE AND SPACING OF ALL HORIZONTAL BARS. SEE CORNER & TEE DET. 1/S2.2 FOR BAR LAP, SEE SCHEDULE SHEET S2.2

**LEGEND**

- OTO = OUT TO OUT
- SCJ = SAW CUT JOINT
- TFE = TOP FOOTING ELEVATION
- FF = FINISH FLOOR
- EL = ELEVATION

- (A) CONTRACTOR TO COORDINATE STEEL COLUMN BLOCKOUTS. VBB IS FIELD WELDED TO GUSSET UNDER SLAB

**FINISH FLOOR = 226.35**

4" SLAB ON GRADE OVER 10-MIL. POLYETHYLENE MOISTURE BARRIER WITH TAPED JOINTS & 4" OF COMPACTED DRAINING GRAVEL, REINFORCED WITH ONE LAYER 6x6-W2.9xW2.9 WWF (SHEETS) LOCATED 2" BELOW TOP OF SLAB, SEE DETAIL 1/S3.1



**SLAB JOINTING PLAN**

SCALE: 3/16" = 1'-0"



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SLAB  
JOINTING  
PLAN



02-08-23 1733

DATE JOB NO.

S2.3

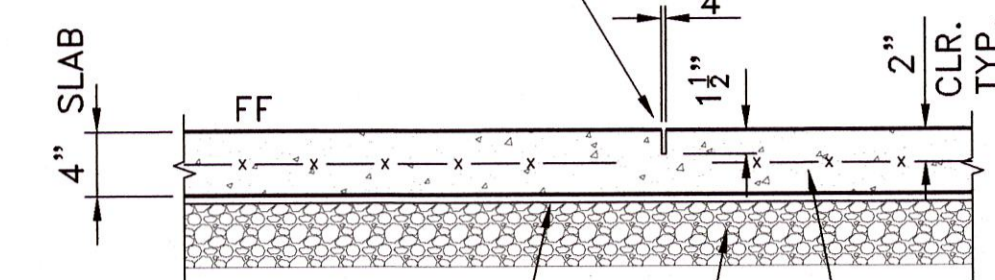
SHEET OF

ROARK  
PERKINS  
PERRY  
YELVINGTON  
ARCHITECTURE - INTERIOR DESIGN  
1000 SECOND STREET  
LEPANTO, ARKANSAS 72086  
(501) 372-5212  
RPPYAR@RPPYARCH.COM

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JOINT SEALANT, SEE CONCRETE NOTE III E SHT. S1.1

CL SAW CUT JOINT (SCJ ON PLAN SHT. S2.3)



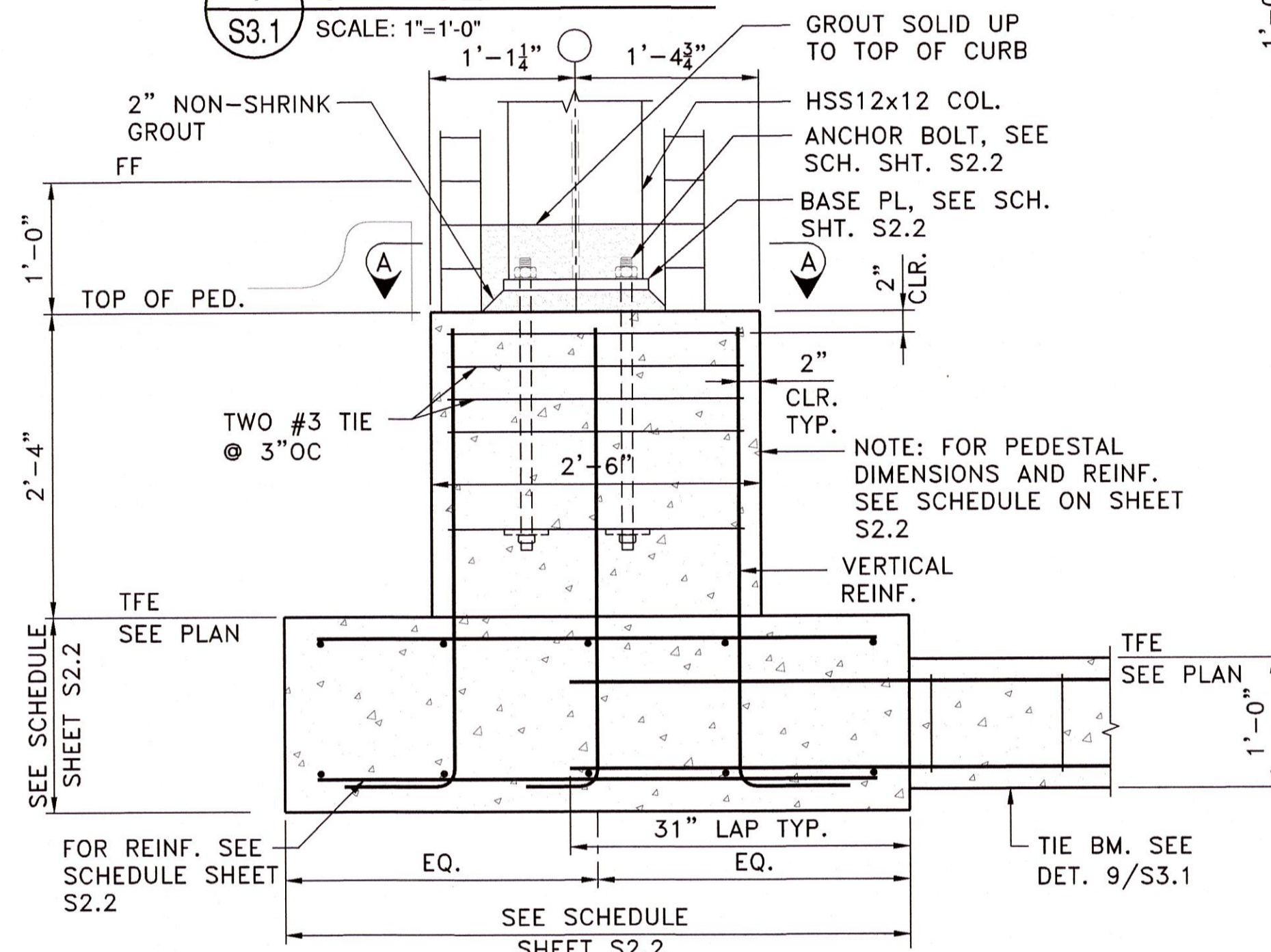
MOISTURE BARRIER TYP. SEE PLAN, TYP.

4" OF COMPACTED DRAINING GRAVEL OR OTHER APPROVED MATERIAL TYP.

6x6-W2.9xW2.9 WWF (SHEETS) LOCATED 2" BELOW TOP OF SLAB SUPPORTED BY PLAIN BLOCK. STOP ALL REINF. 2" EA. SIDE OF JOINTS

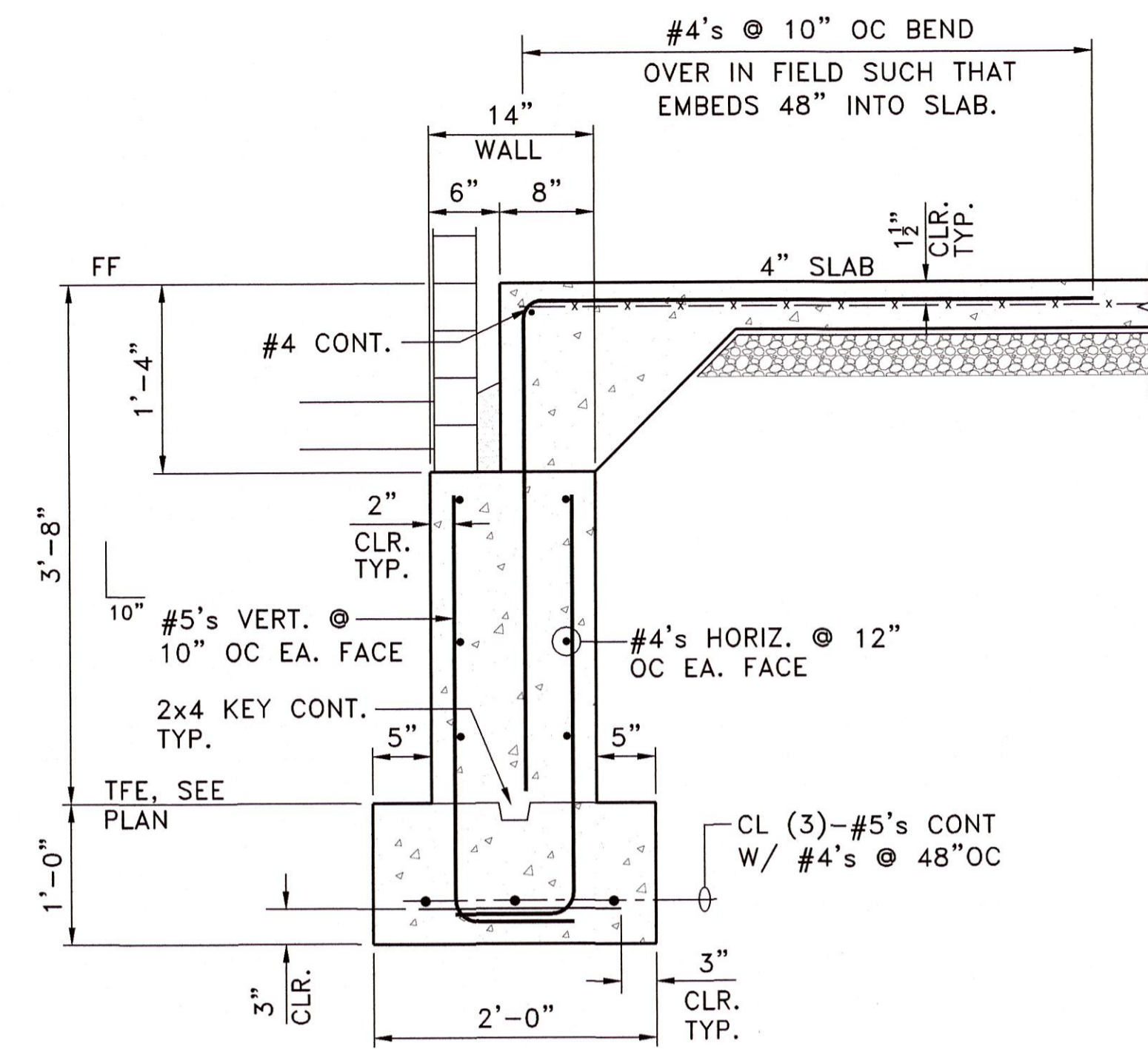
**1 TYP. SLAB DETAIL**

S3.1 SCALE: 1"=1'-0"



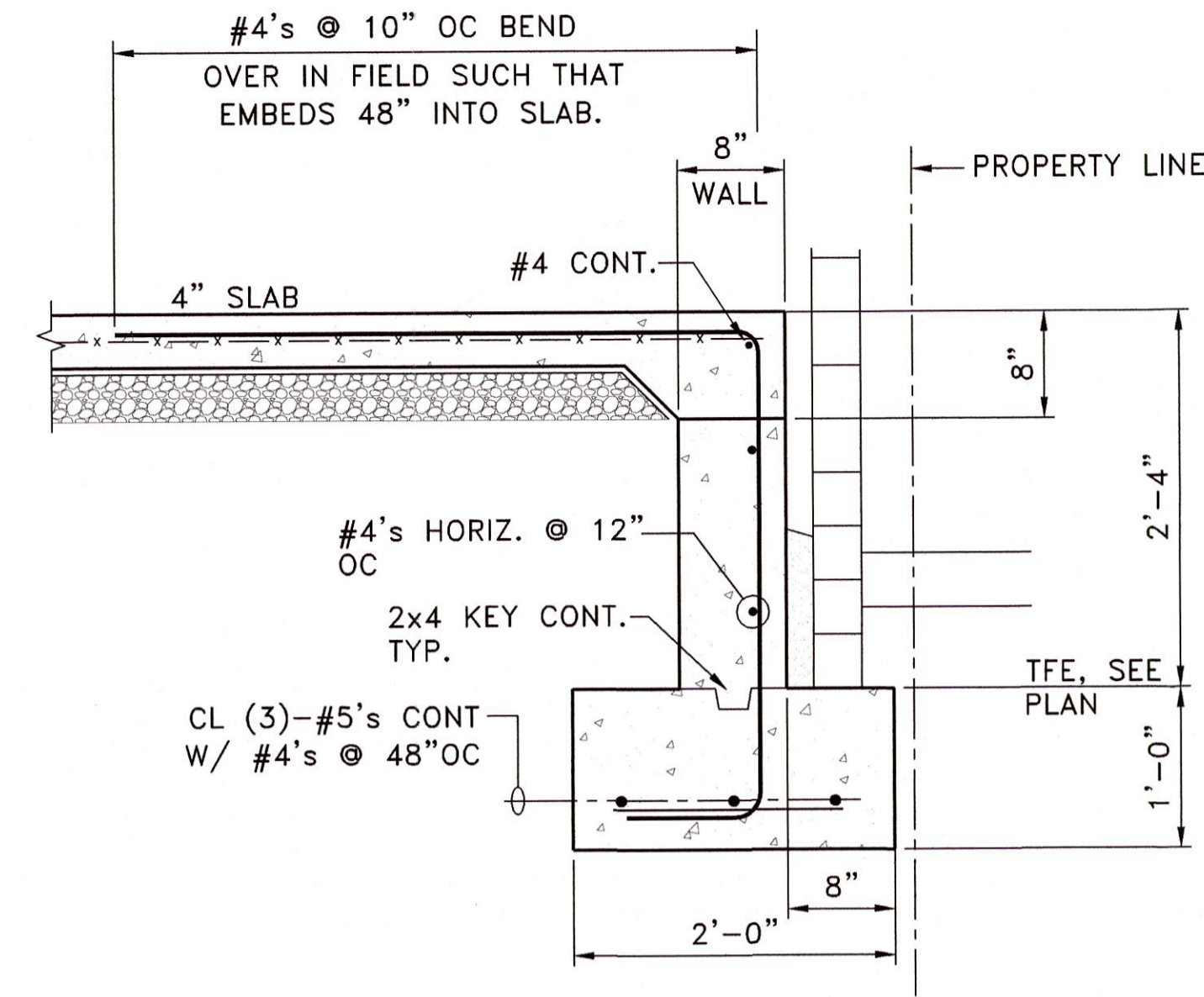
**4 FOOTING DETAIL**

S3.1 SCALE: 1"=1'-0"



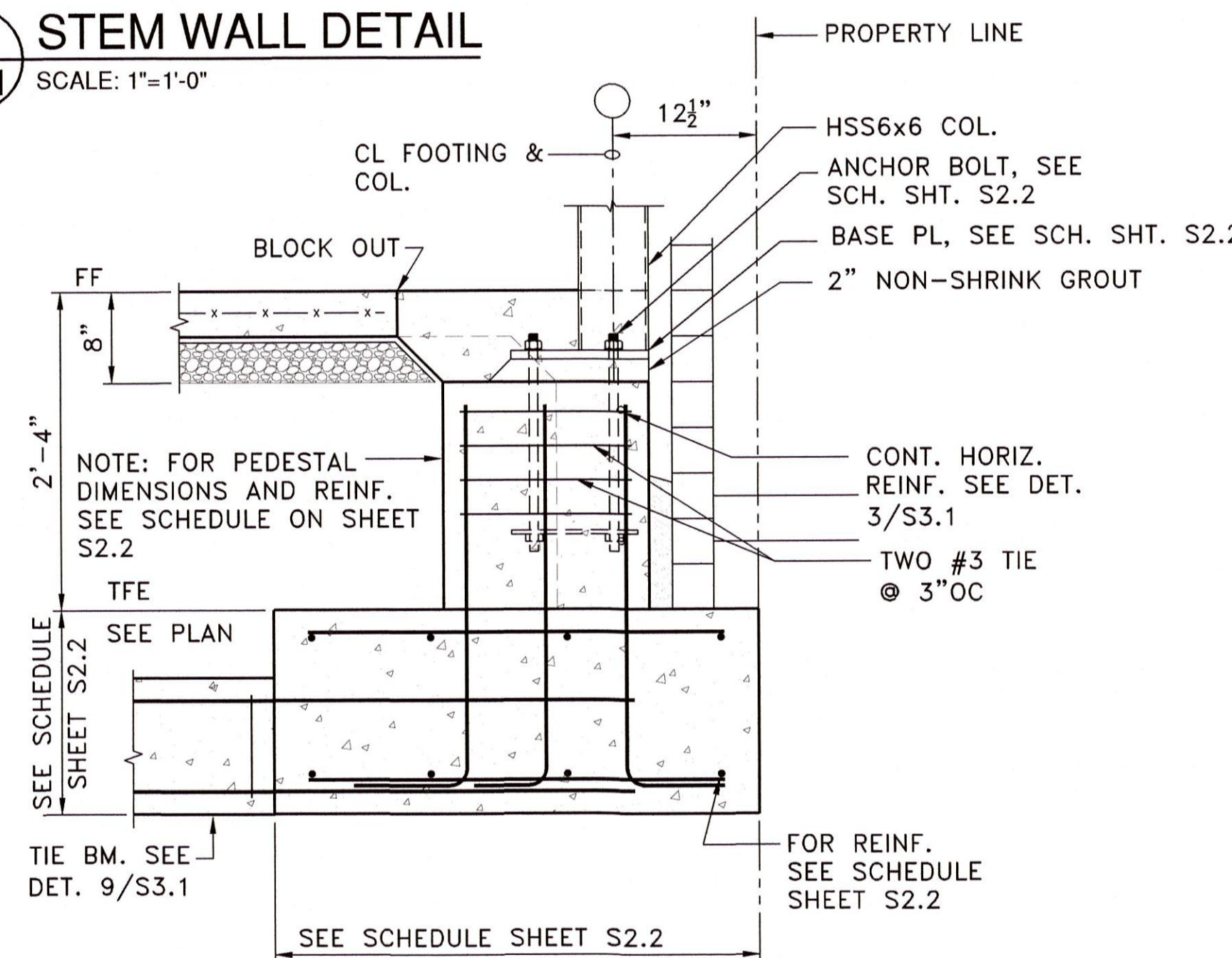
**2 STEM WALL DETAIL**

S3.1 SCALE: 1"=1'-0"



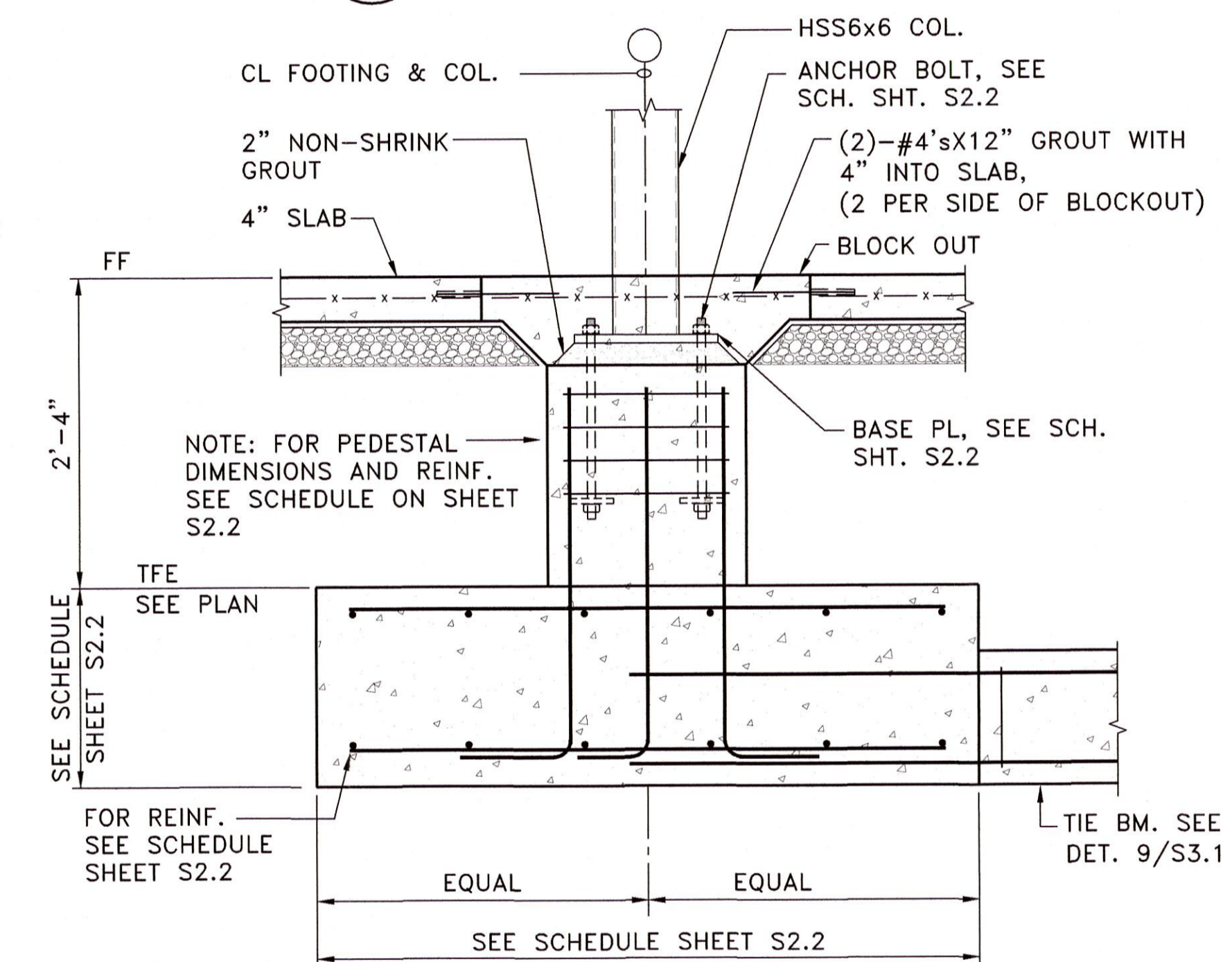
**3 STEM WALL DETAIL**

S3.1 SCALE: 1"=1'-0"



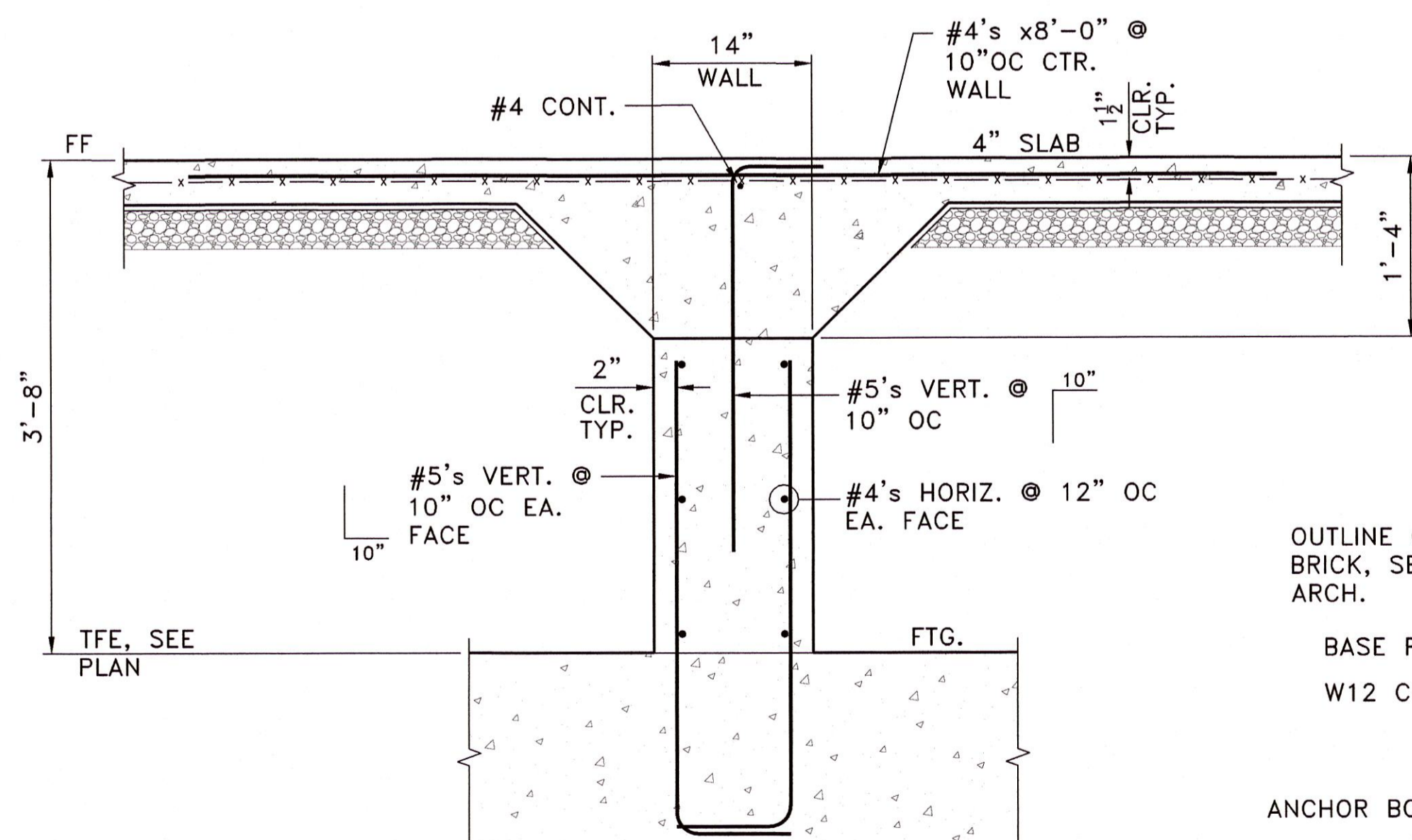
**5 FOOTING DETAIL**

S3.1 SCALE: 1"=1'-0"



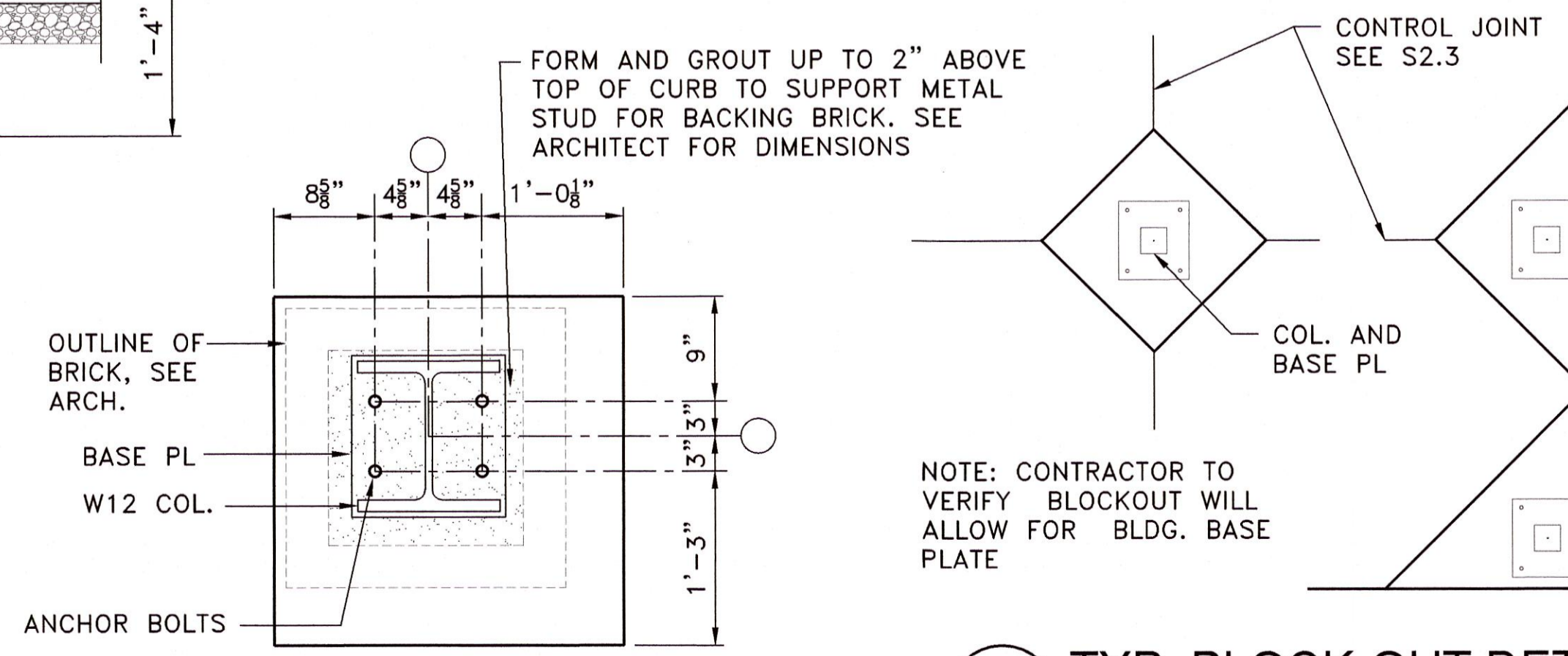
**6 FOOTING DETAIL**

S3.1 SCALE: 1"=1'-0"



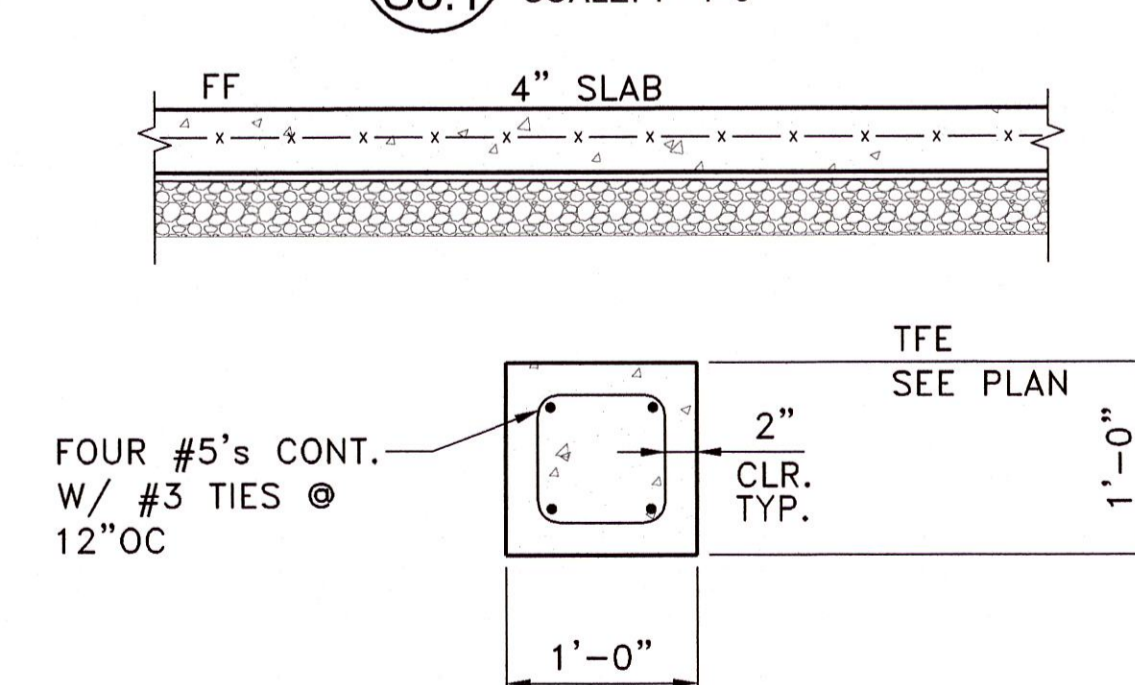
**7 WALL DETAIL**

S3.1 SCALE: 1"=1'-0"



**8 TYP. BLOCK-OUT DETAIL**

S3.1 N.T.S.



**9 TIE BM. DETAIL**

S3.1 SCALE: 1"=1'-0"

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FOUNDATION DETAILS

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 ENGINEERING EXCELLENCE  
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 FAX: (501)939-2016

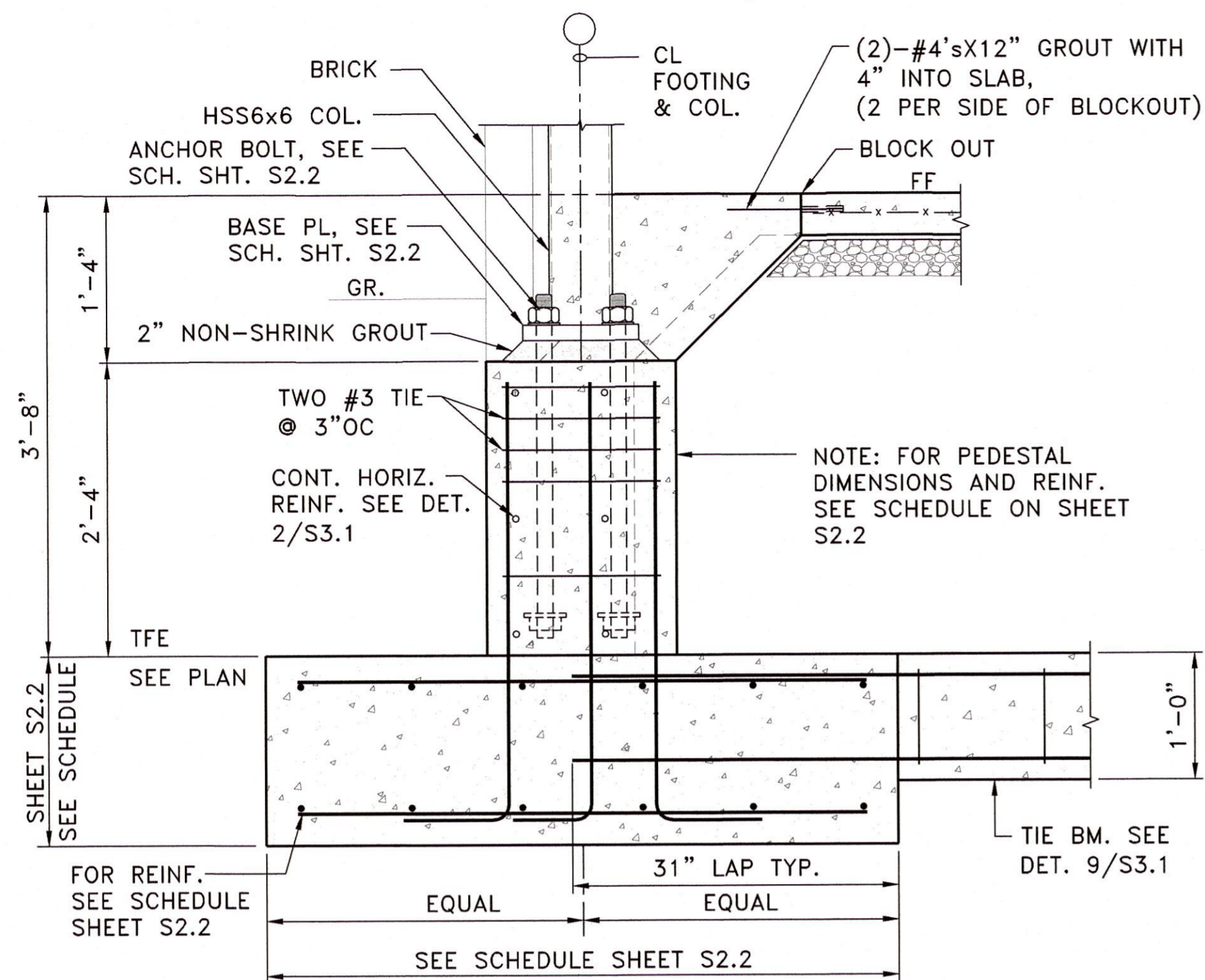
**REGISTERED PROFESSIONAL ENGINEER**  
 STATE OF ARKANSAS  
 No. 1133

**CERTIFICATE OF AUTHORIZATION**  
 HERITAGE ENGINEERING PLLC  
 NO. 1133  
 ARKANSAS ENGINEER

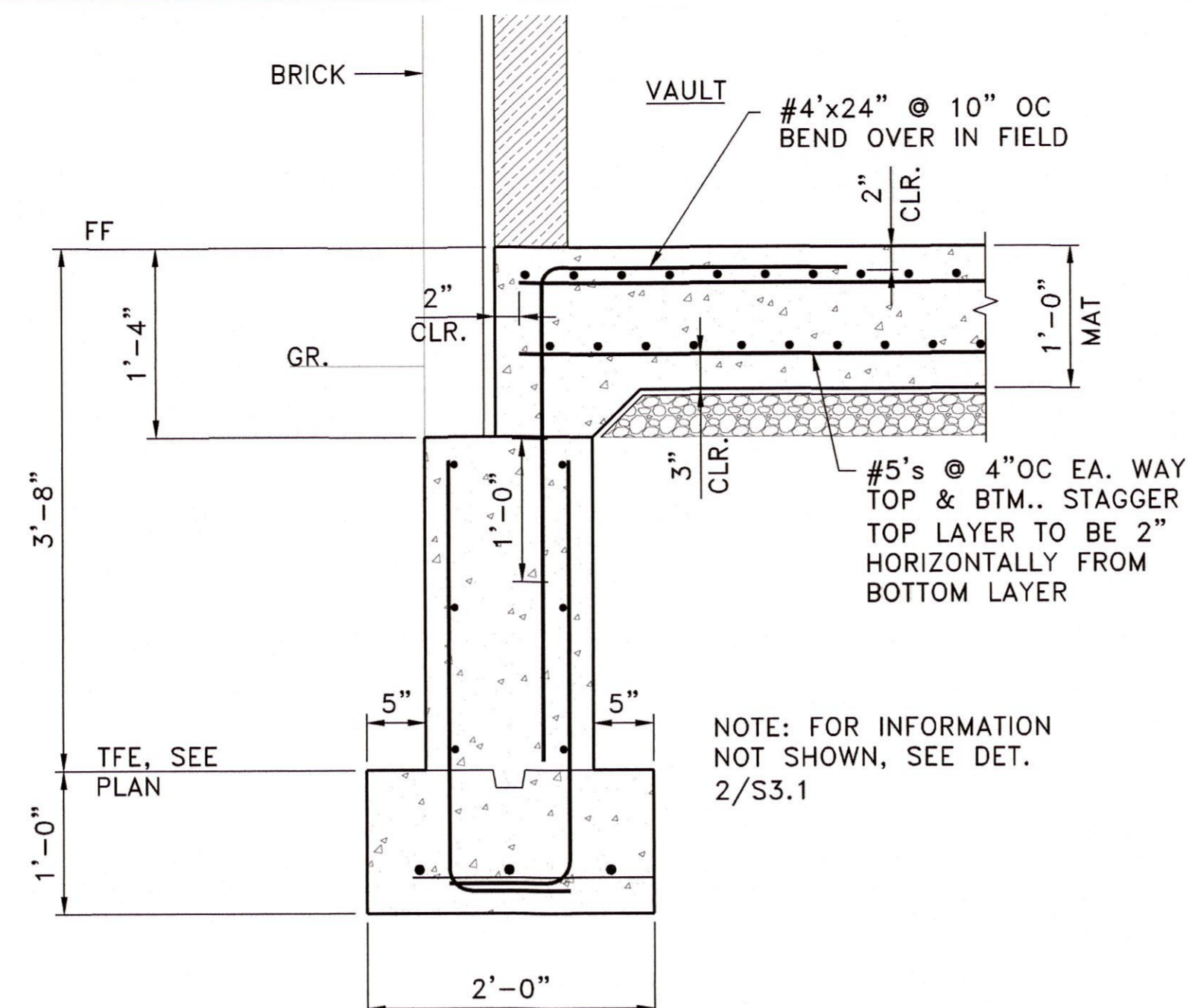
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<b>S3.1</b>	.
SHEET	OF

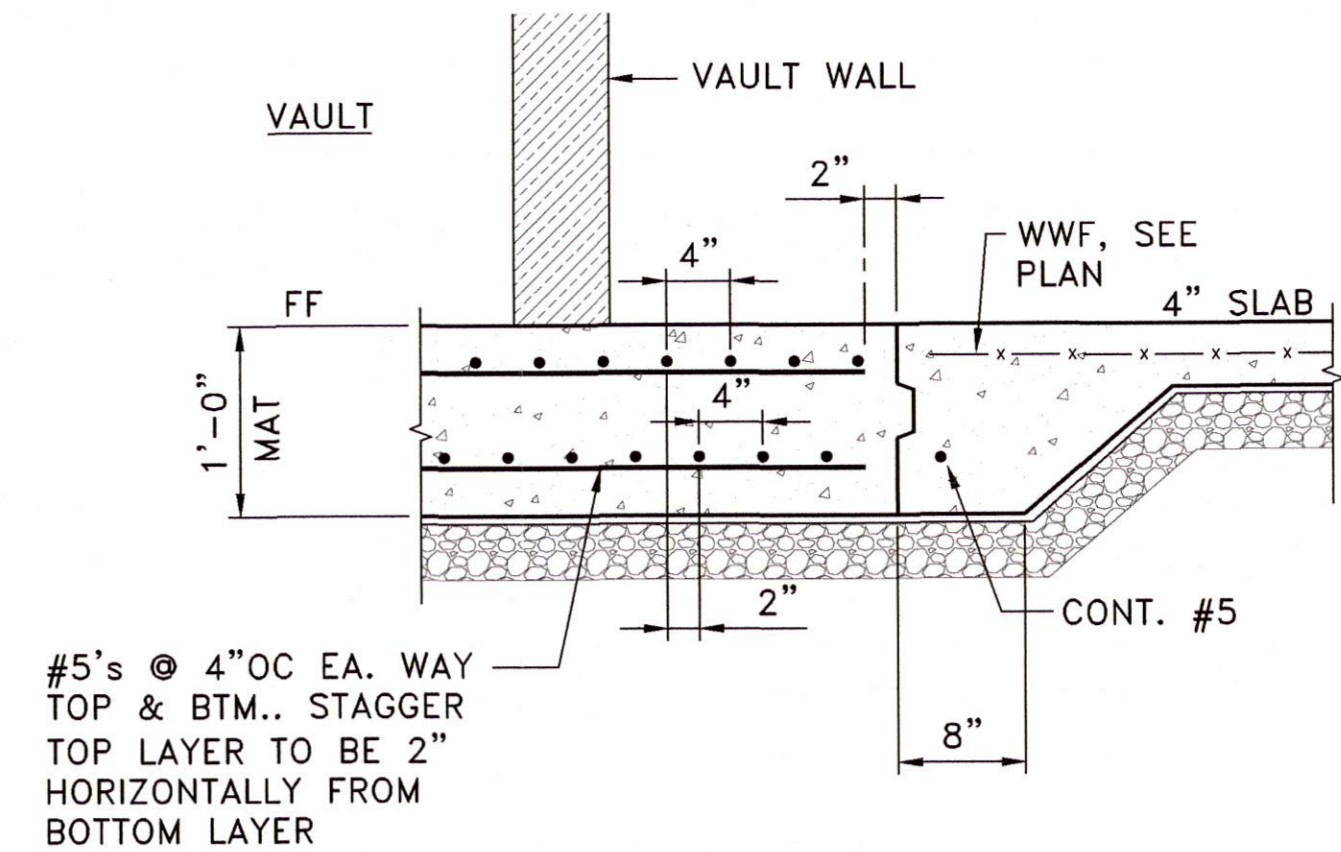
02/05/23



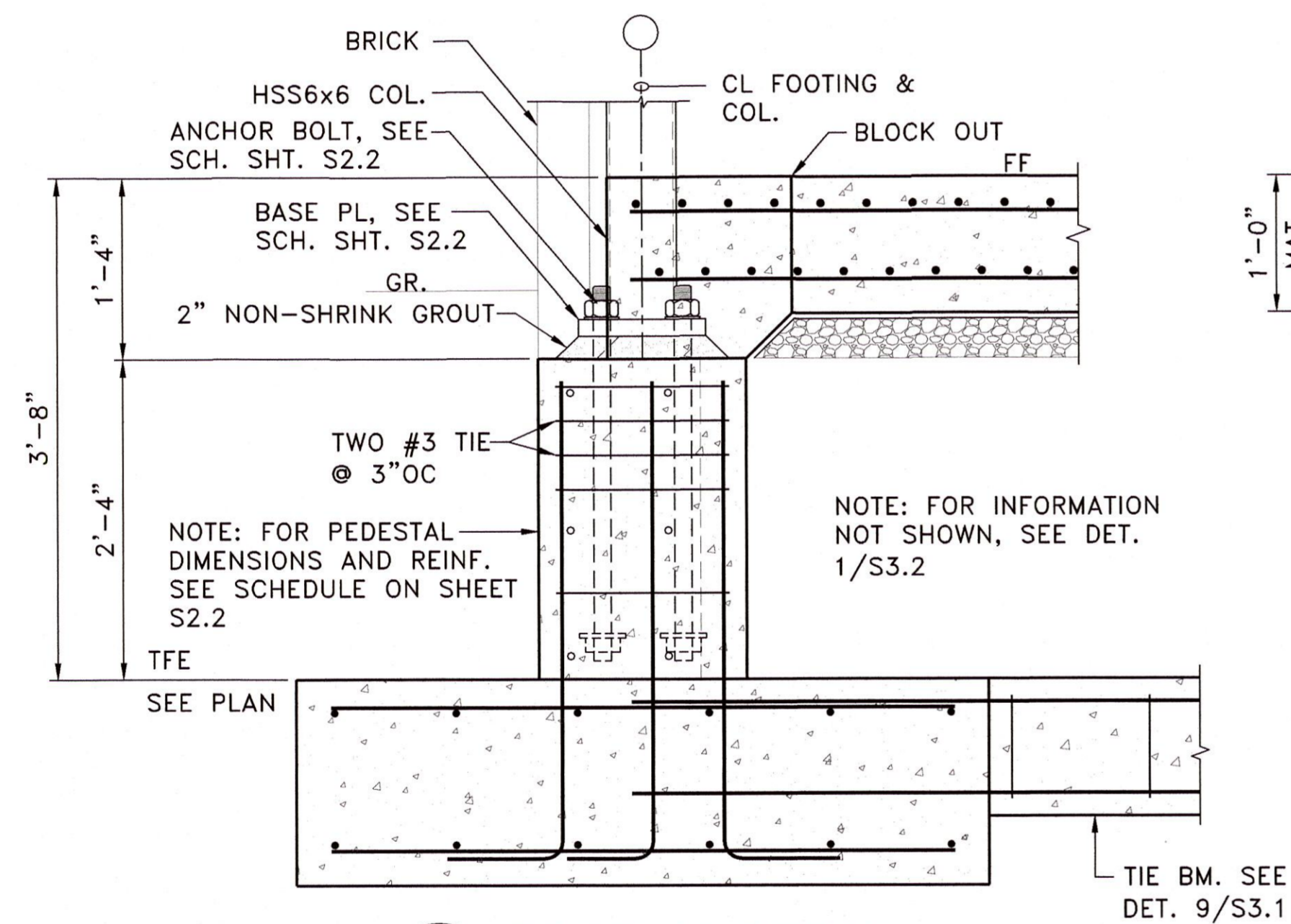
1 FOOTING DETAIL  
S3.2 SCALE: 1"=1'-0"



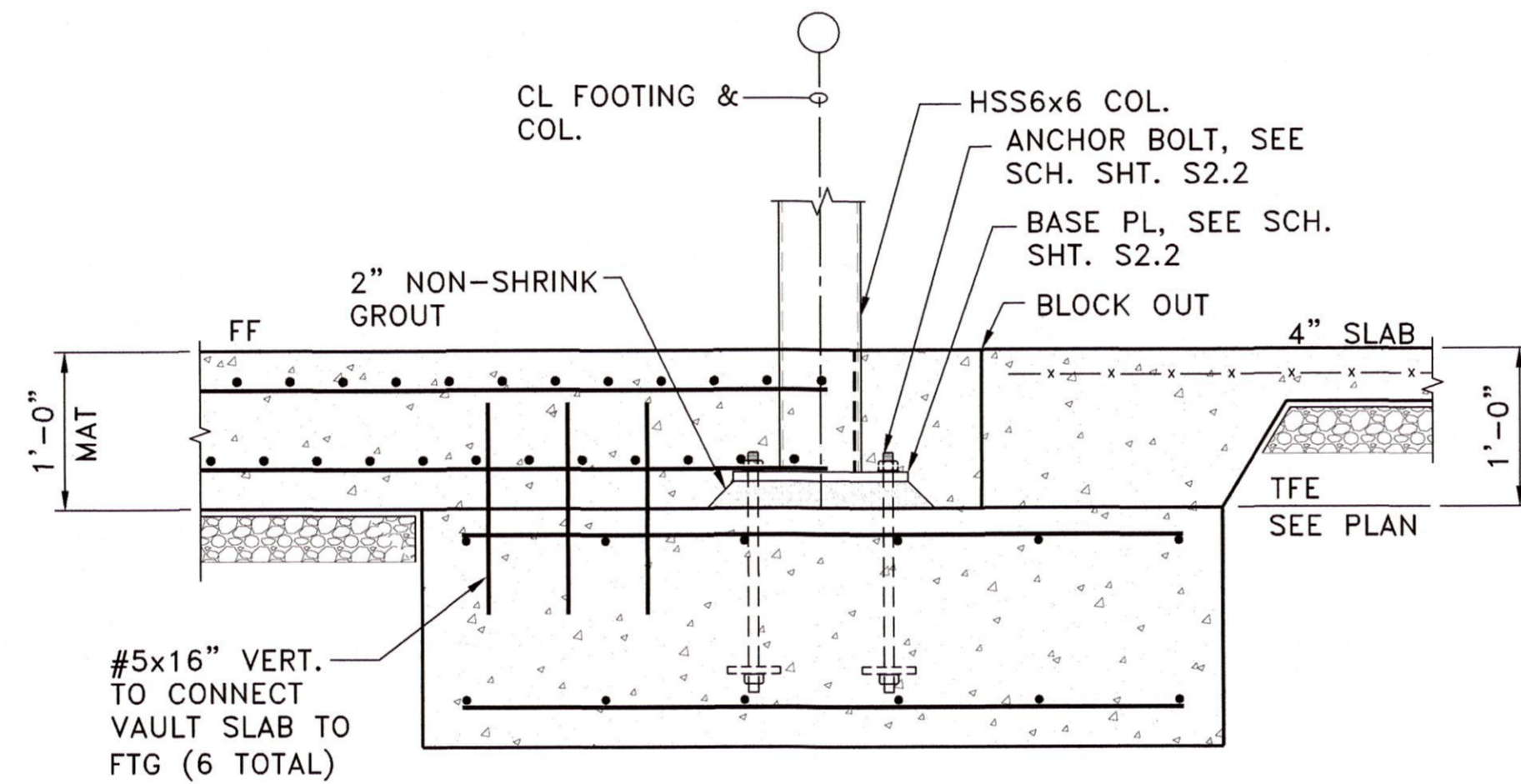
2 VAULT MAT DETAIL  
S3.2 SCALE: 1"=1'-0"



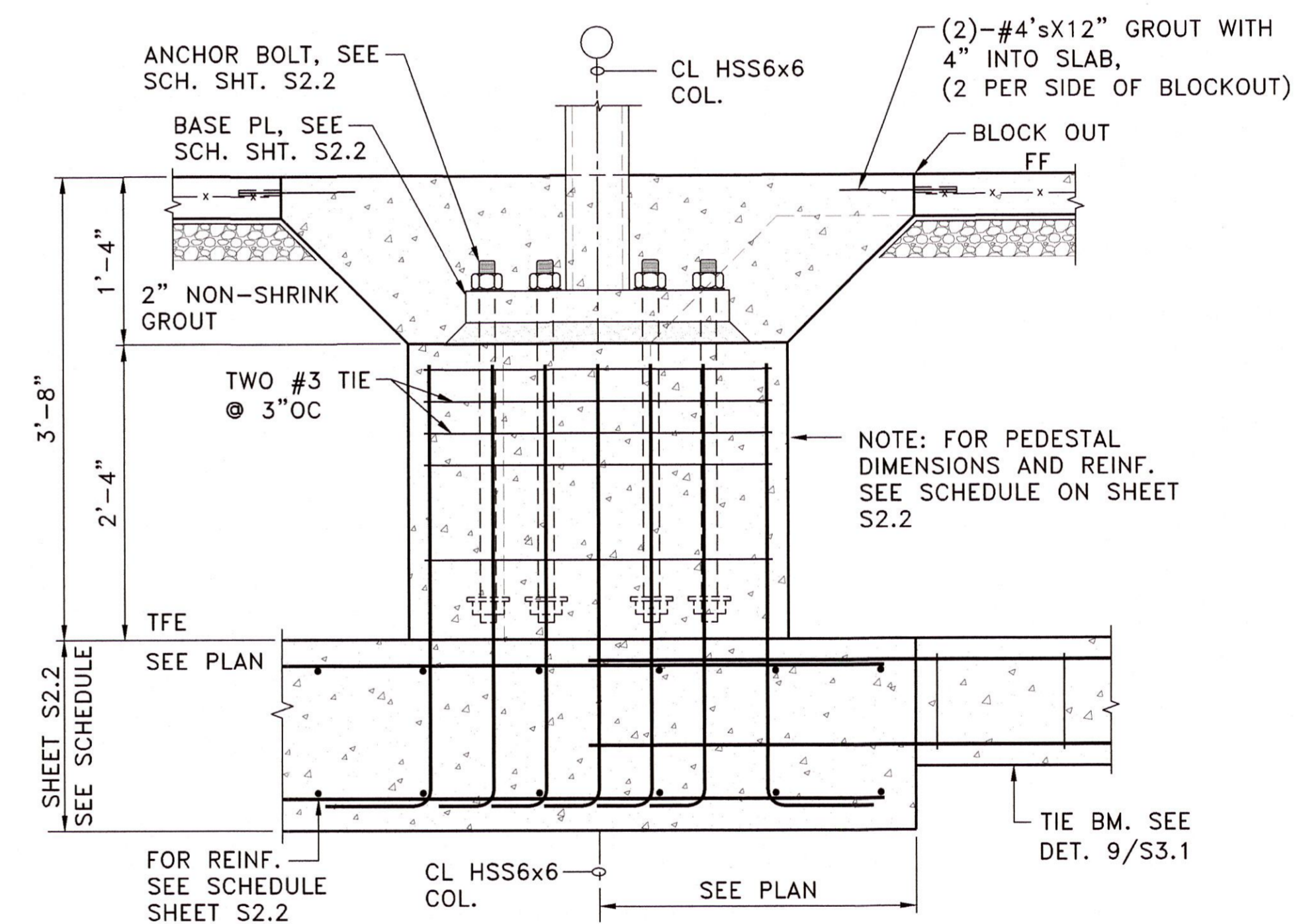
3 VAULT MAT DETAIL  
S3.2 SCALE: 1"=1'-0"



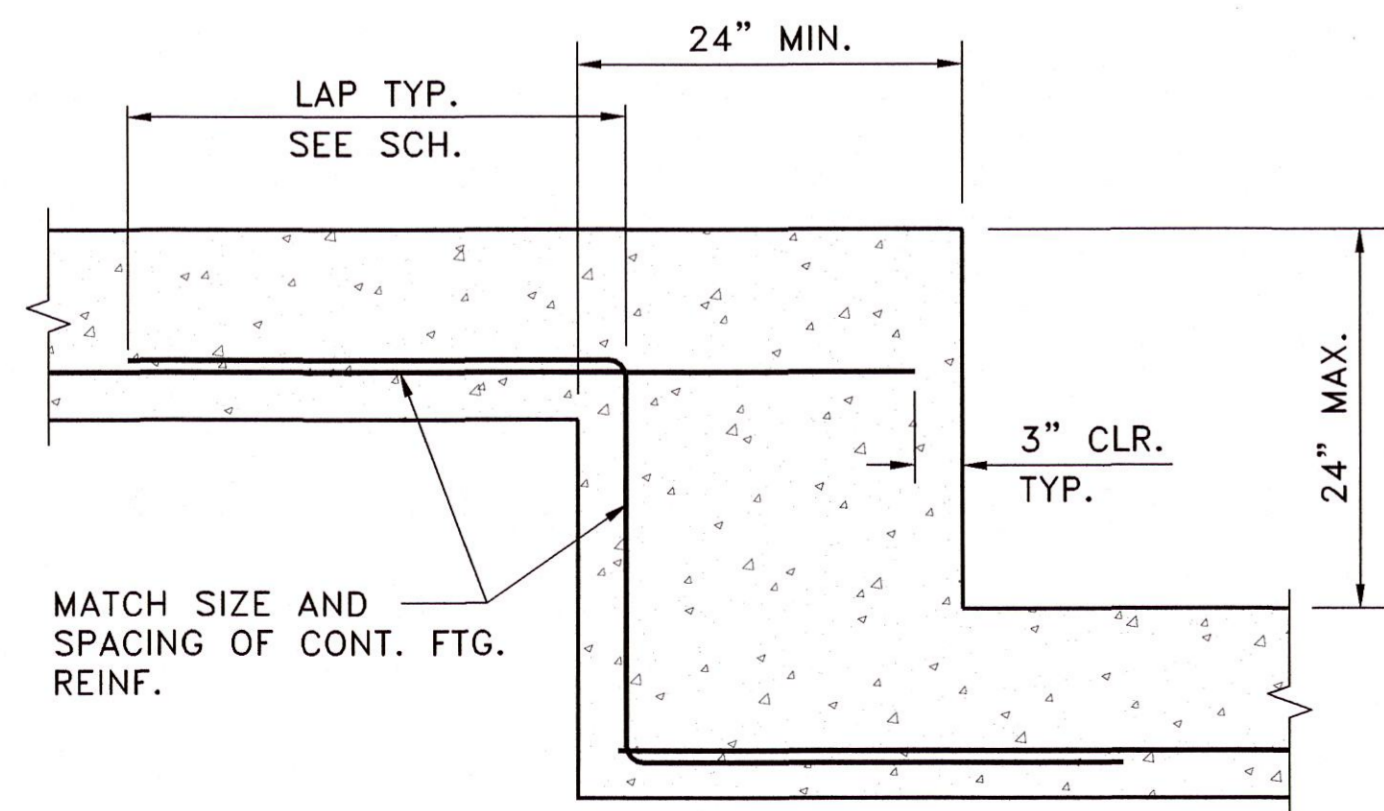
4 FOOTING DETAIL  
S3.2 SCALE: 1"=1'-0"



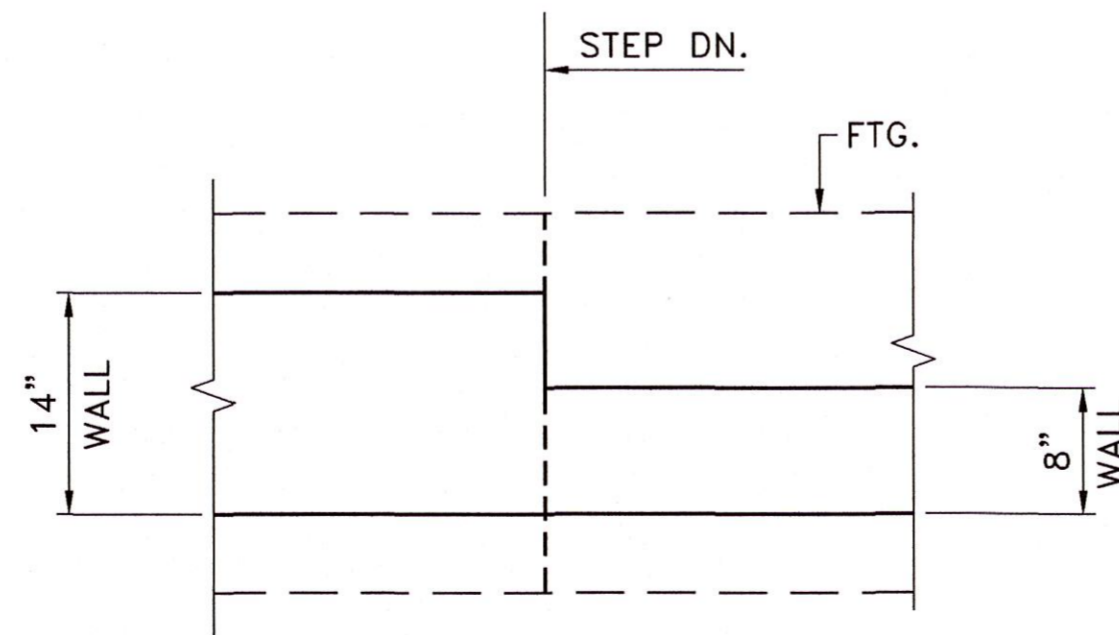
5 FOOTING DETAIL  
S3.2 SCALE: 1"=1'-0"



6 FOOTING DETAIL  
S3.2 SCALE: 1"=1'-0"



7 TYP. STEP FTG. DETAIL  
S3.2 NTS



8 WALL DETAIL  
S3.2 NTS PLAN VIEW @ STEP DN.

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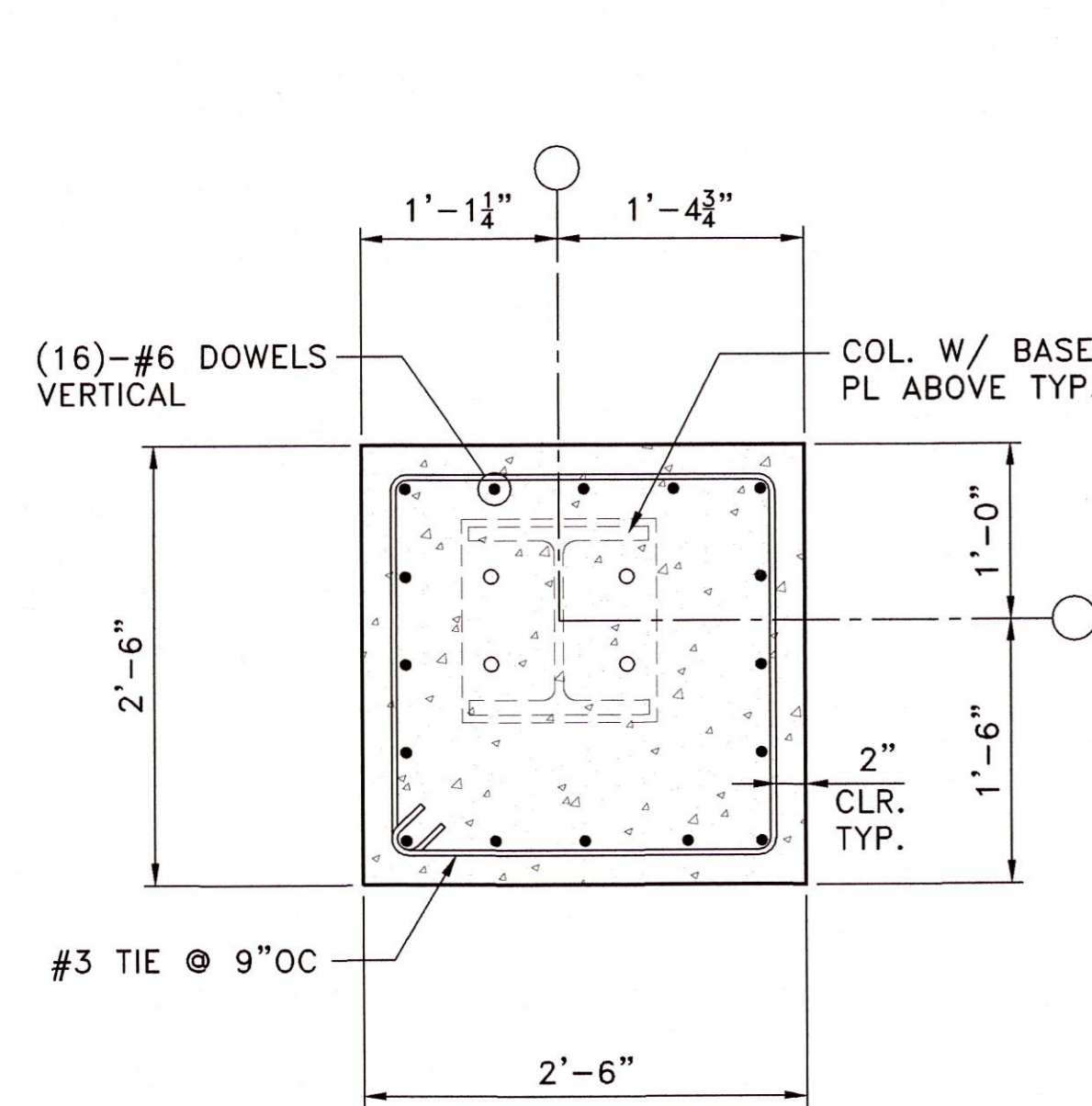
FOUNDATION DETAILS

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FAX (501)929-2016

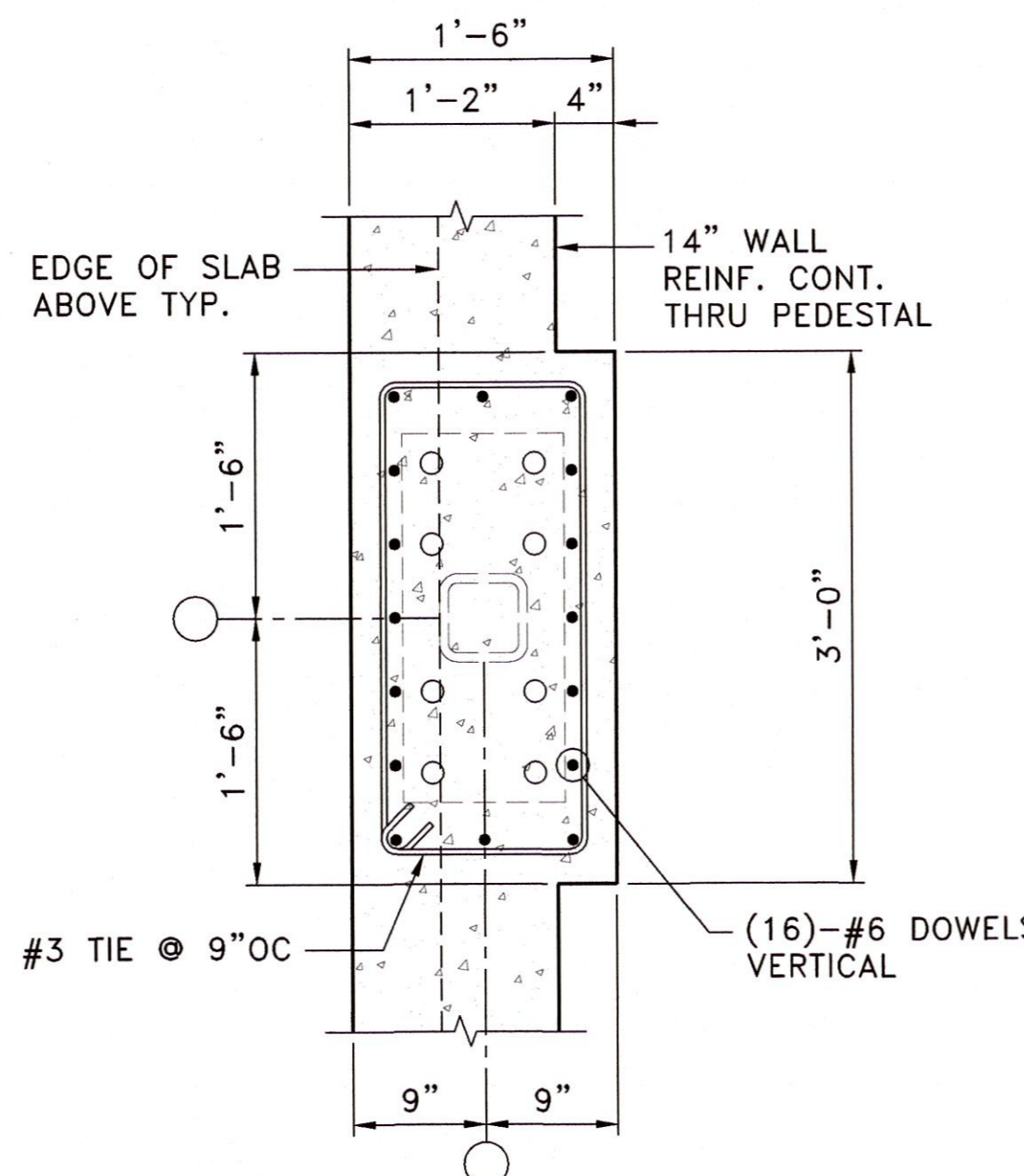
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REGISTERED PROFESSIONAL ENGINEER  
No. 1133  
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**AR**  
REGISTERED PROFESSIONAL ENGINEER  
No. 1133  
02/05/23

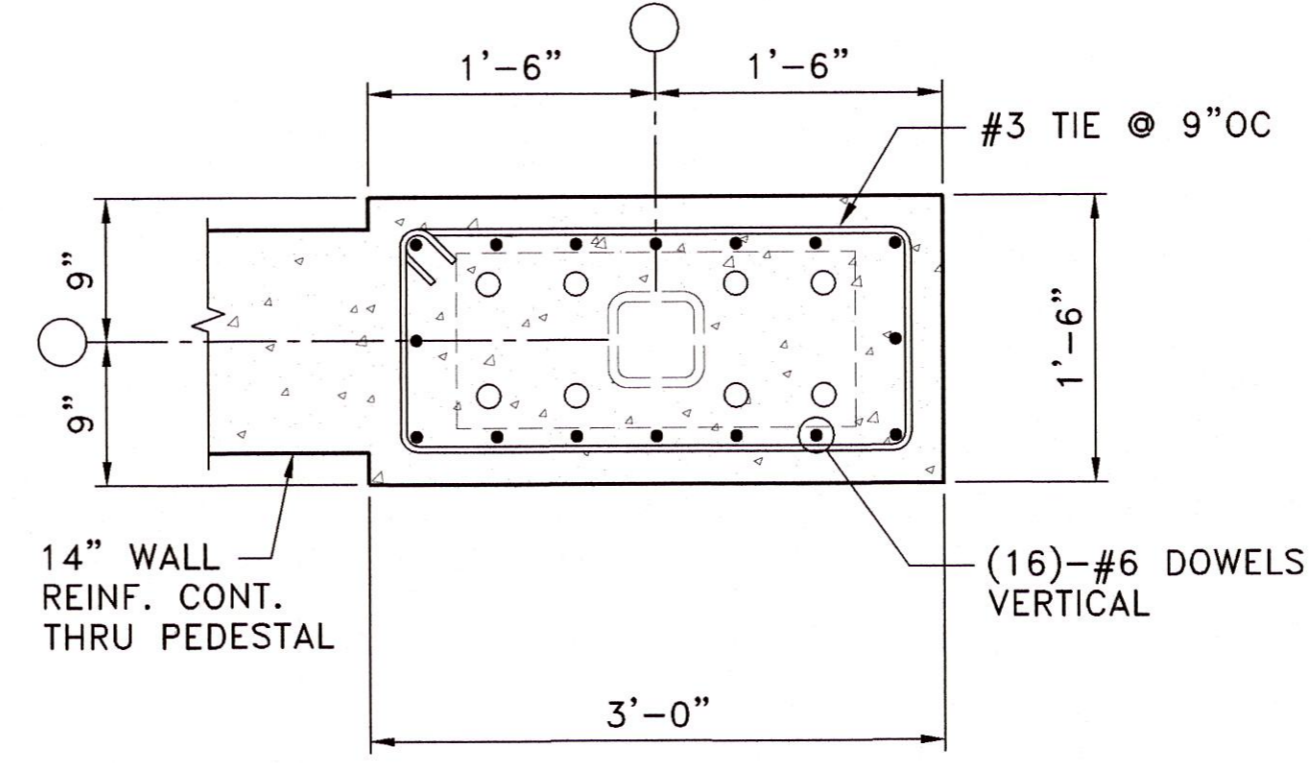
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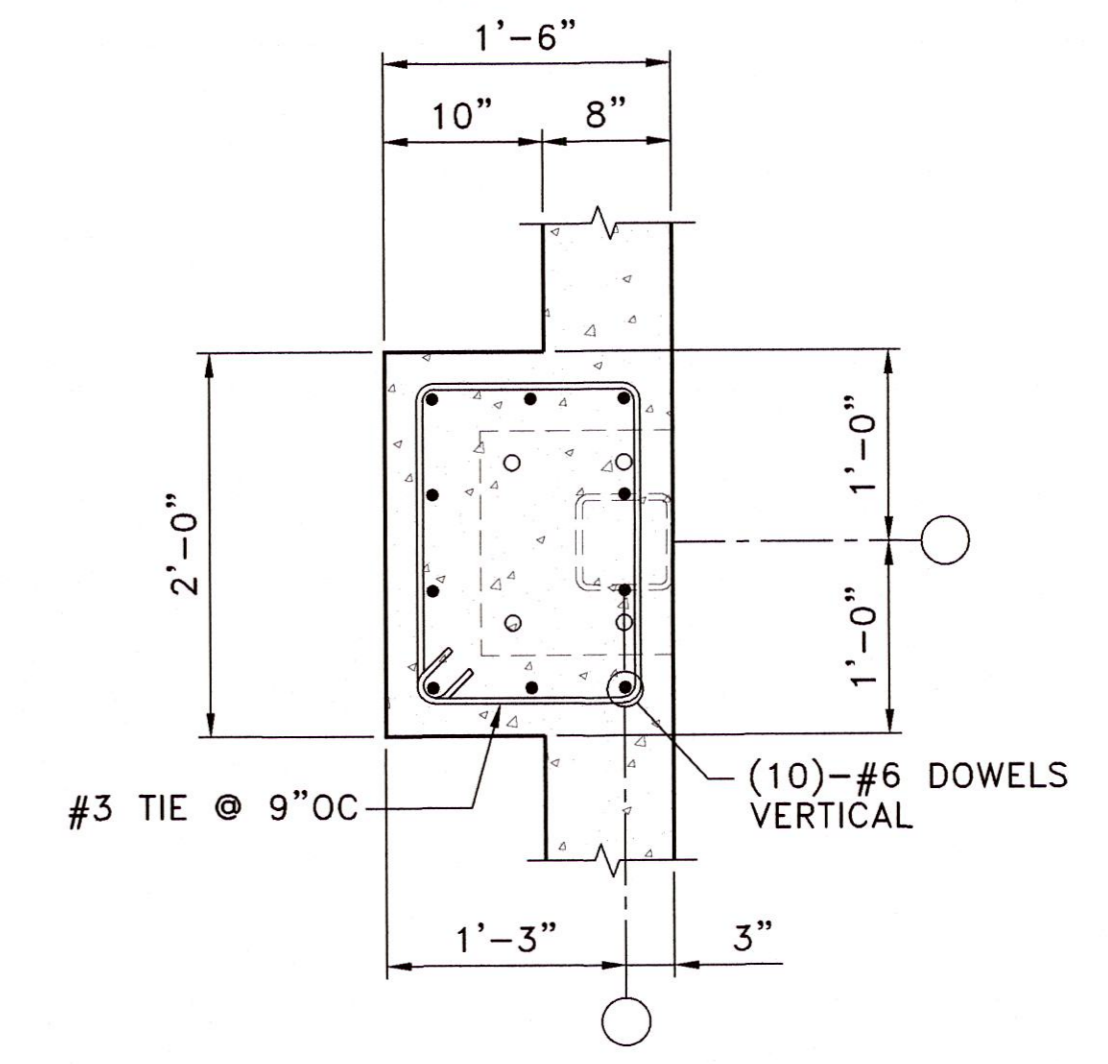
**1 PEDESTAL DETAIL**  
S3.3 SCALE: 1"=1'-0" P-1 ON PLAN



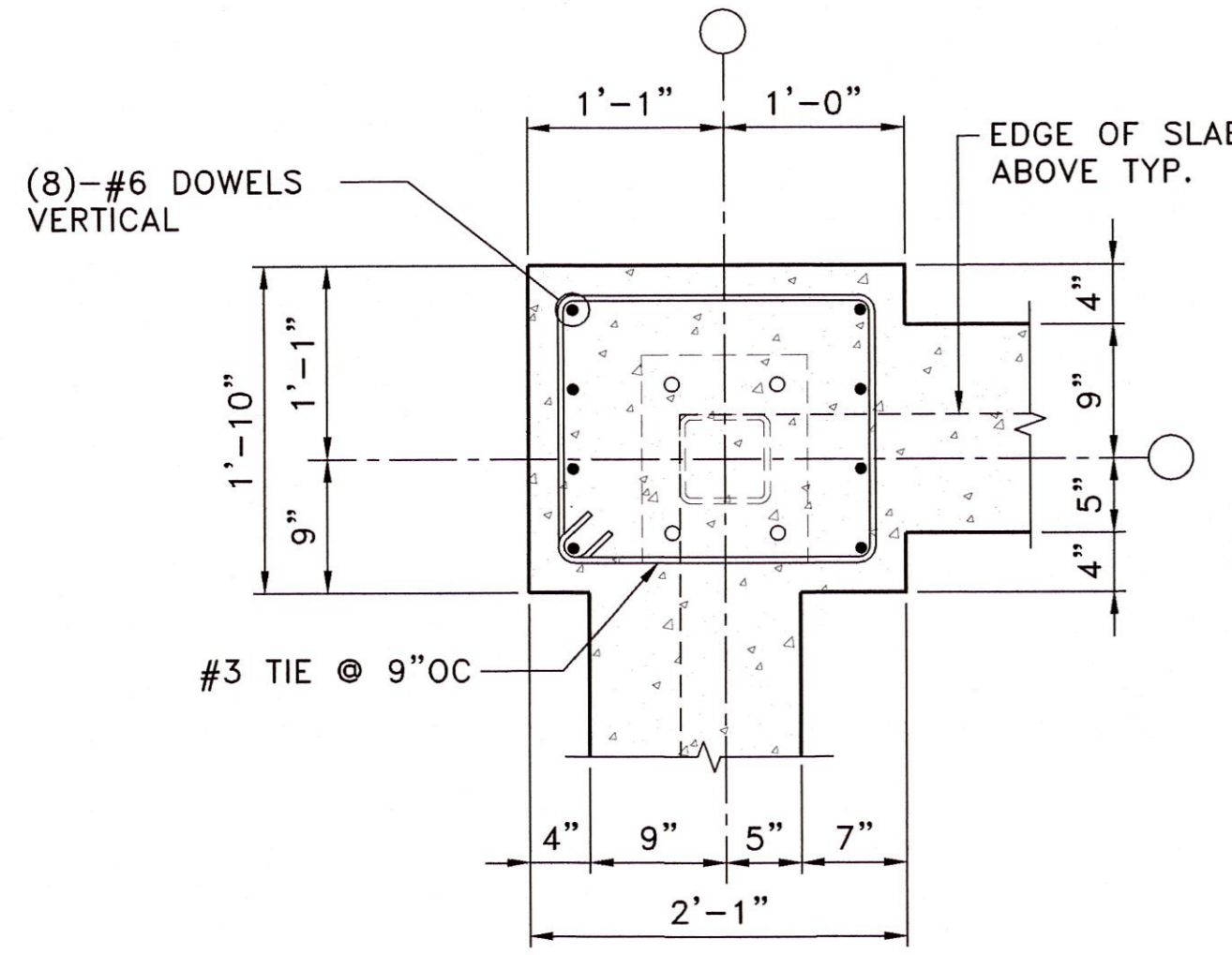
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S3.3 SCALE: 1"=1'-0" P-2 ON PLAN



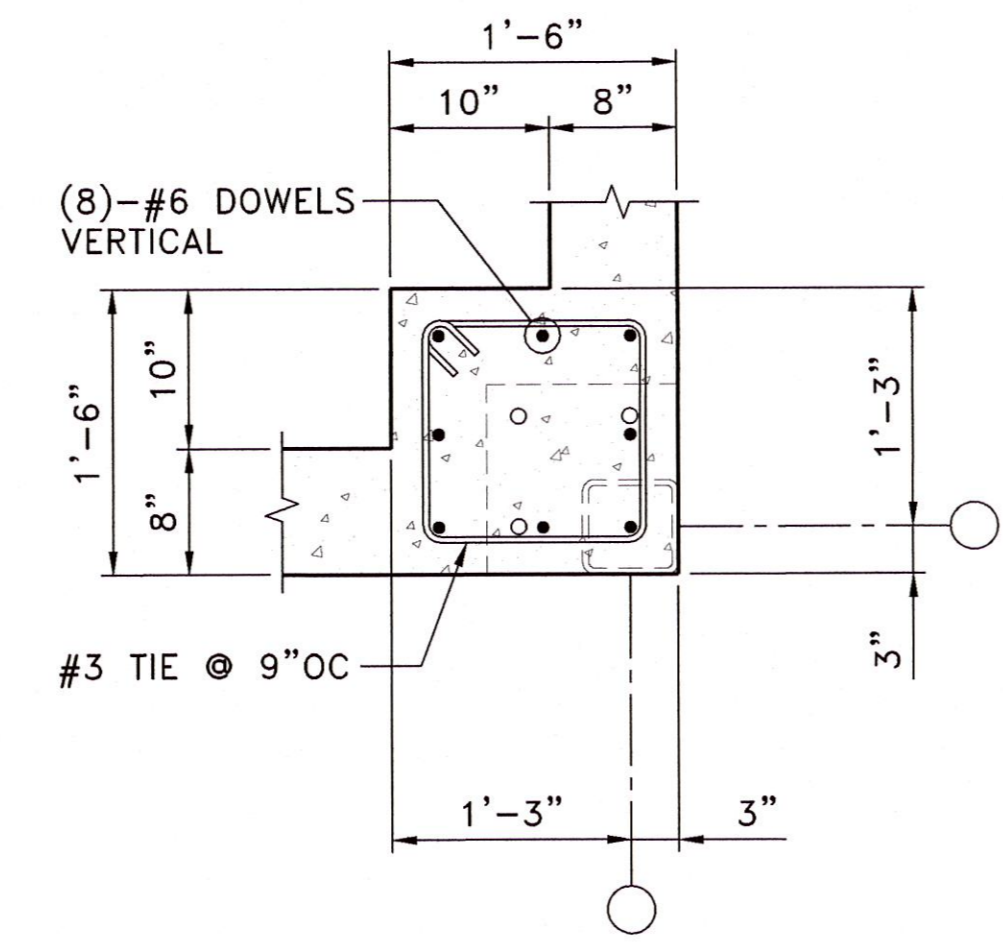
**3 PEDESTAL DETAIL**  
S3.3 SCALE: 1"=1'-0" P-3 ON PLAN



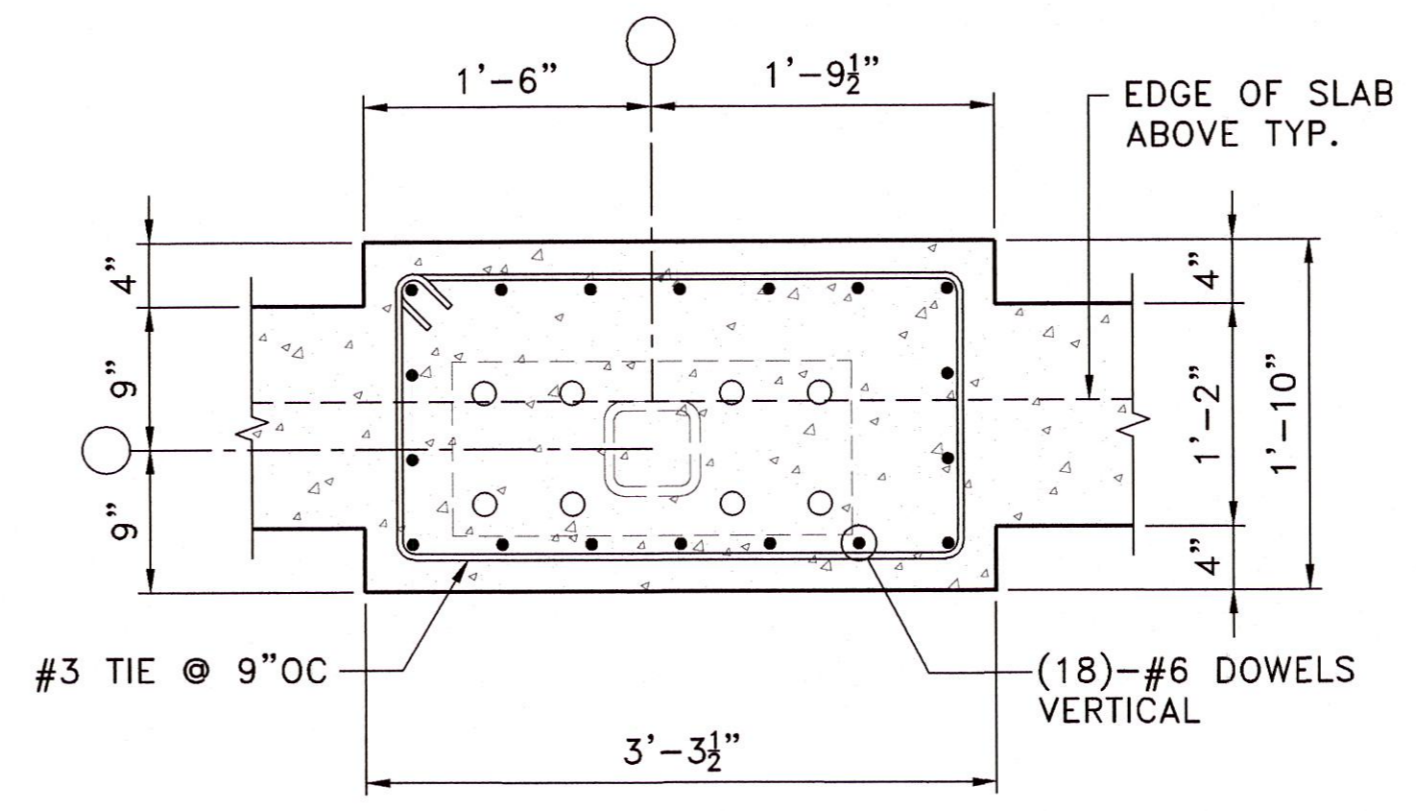
**4 PEDESTAL DETAIL**  
S3.3 SCALE: 1"=1'-0" P-4 ON PLAN



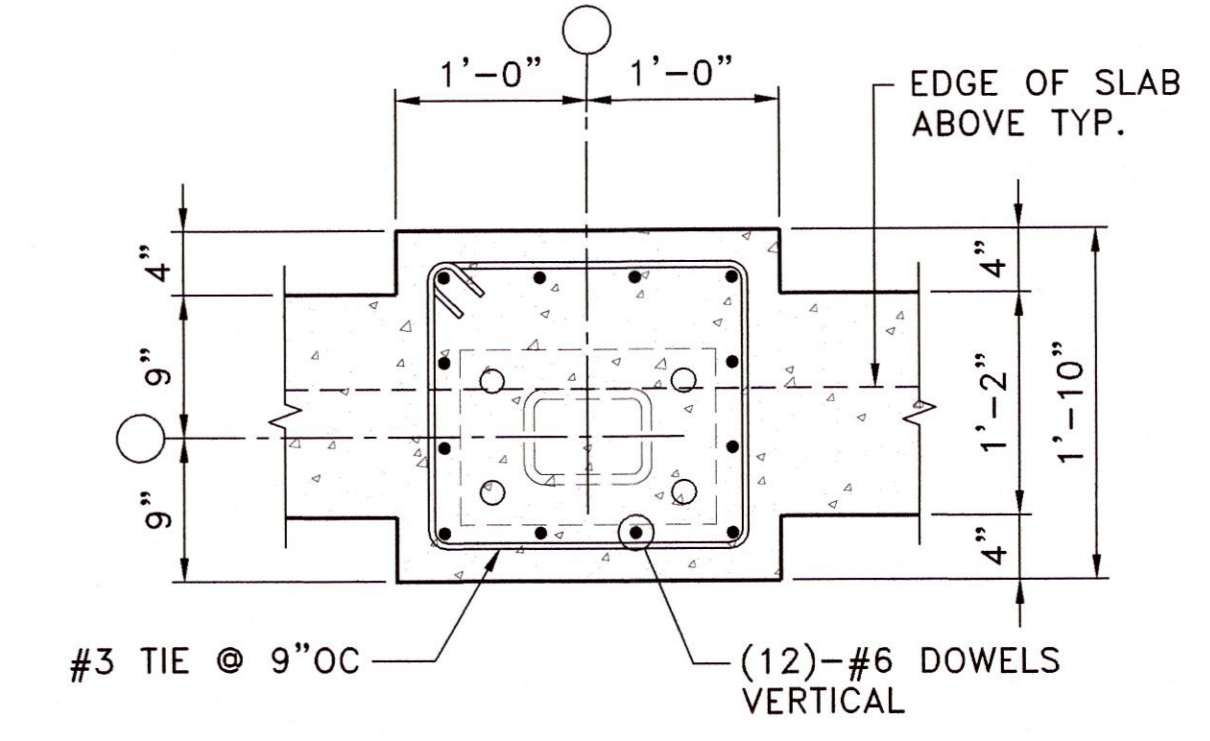
**5 PEDESTAL DETAIL**  
S3.3 SCALE: 1"=1'-0" P-5 ON PLAN



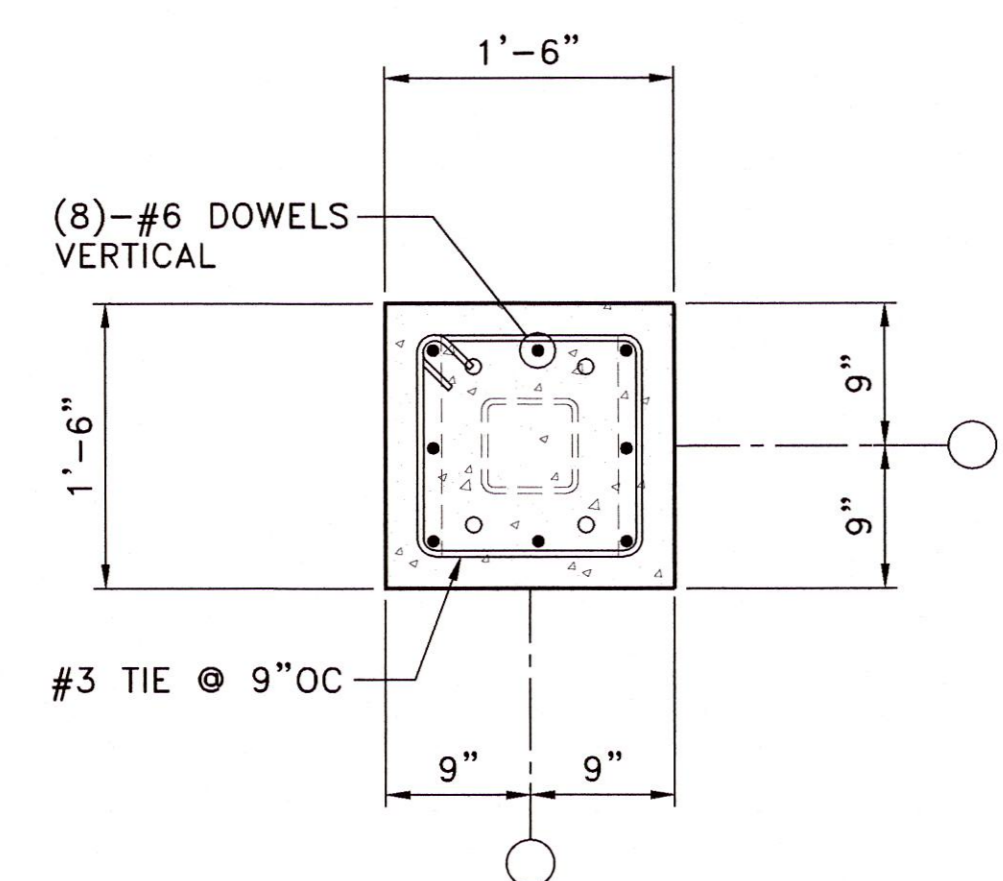
**6 PEDESTAL DETAIL**  
S3.3 SCALE: 1"=1'-0" P-6 ON PLAN



**7 PEDESTAL DETAIL**  
S3.3 SCALE: 1"=1'-0" P-7 ON PLAN



**8 PEDESTAL DETAIL**  
S3.3 SCALE: 1"=1'-0" P-8 ON PLAN



**9 PEDESTAL DETAIL**  
S3.3 SCALE: 1"=1'-0" P-9 ON PLAN

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FAX: (501) 939-2016

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10/22/2009

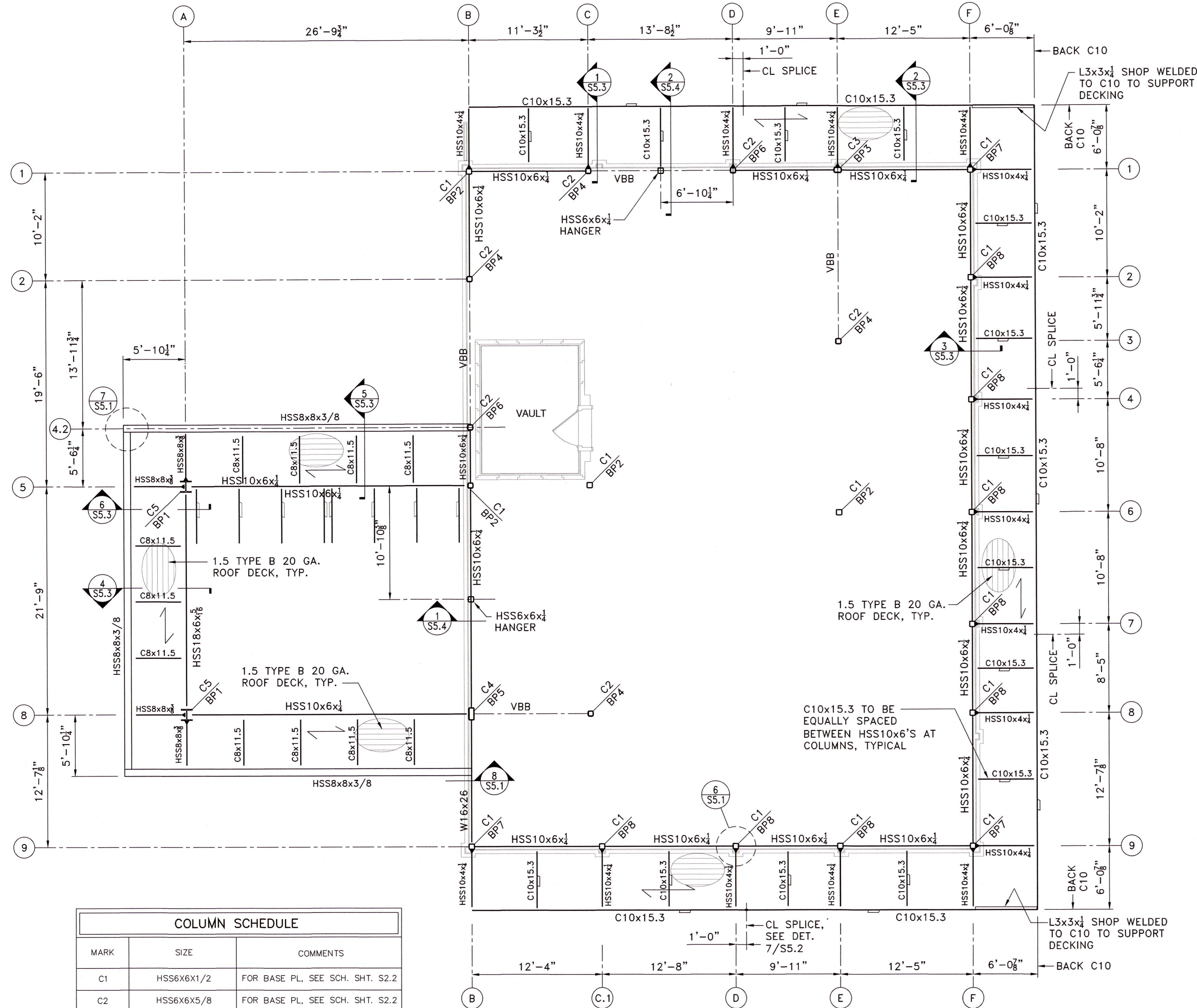
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ENGINEERING  
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NO. 1133  
ARKANSAS ENGINEER

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**GENERAL NOTES:**

1. ALL CONNECTIONS NOT DETAILED OR OTHERWISE NOTED SHALL BE STANDARD AISC WELDED OR TYPE 2 BOLTED CONNECTIONS.
2. ALL WELDING SHALL BE PERFORMED IN ACCORDANCE WITH AWS CODE.
3. FOR DECK CONNECTIONS SEE CONSTRUCTION NOTES IV ON GENERAL NOTES SHEET S1.1



COLUMN SCHEDULE		
MARK	SIZE	COMMENTS
C1	HSS6x6x1/2	FOR BASE PL, SEE SCH. SHT. S2.2
C2	HSS6x6x5/8	FOR BASE PL, SEE SCH. SHT. S2.2
C3	HSS8x6x5/8	FOR BASE PL, SEE SCH. SHT. S2.2
C4	HSS14x6x5/8	FOR BASE PL, SEE SCH. SHT. S2.2
C5	W12x106	FOR BASE PL, SEE SCH. SHT. S2.2

PLAN NORTH  
**CANOPY ROOF FRAMING PLAN**  
 SCALE: 3/16" = 1'-0"

- LEGEND**
- VBB = VERTICAL BRACE BAY
  - OTO = OUT TO OUT
  - JBE = JOIST BEARING ELEVATION
  - TOS = TOP OF STEEL
  - FF = FINISH FLOOR
  - EL = ELEVATION
  - ▲ = CANOPY MOMENT CONNECTION, SEE DET. 1/S5.3

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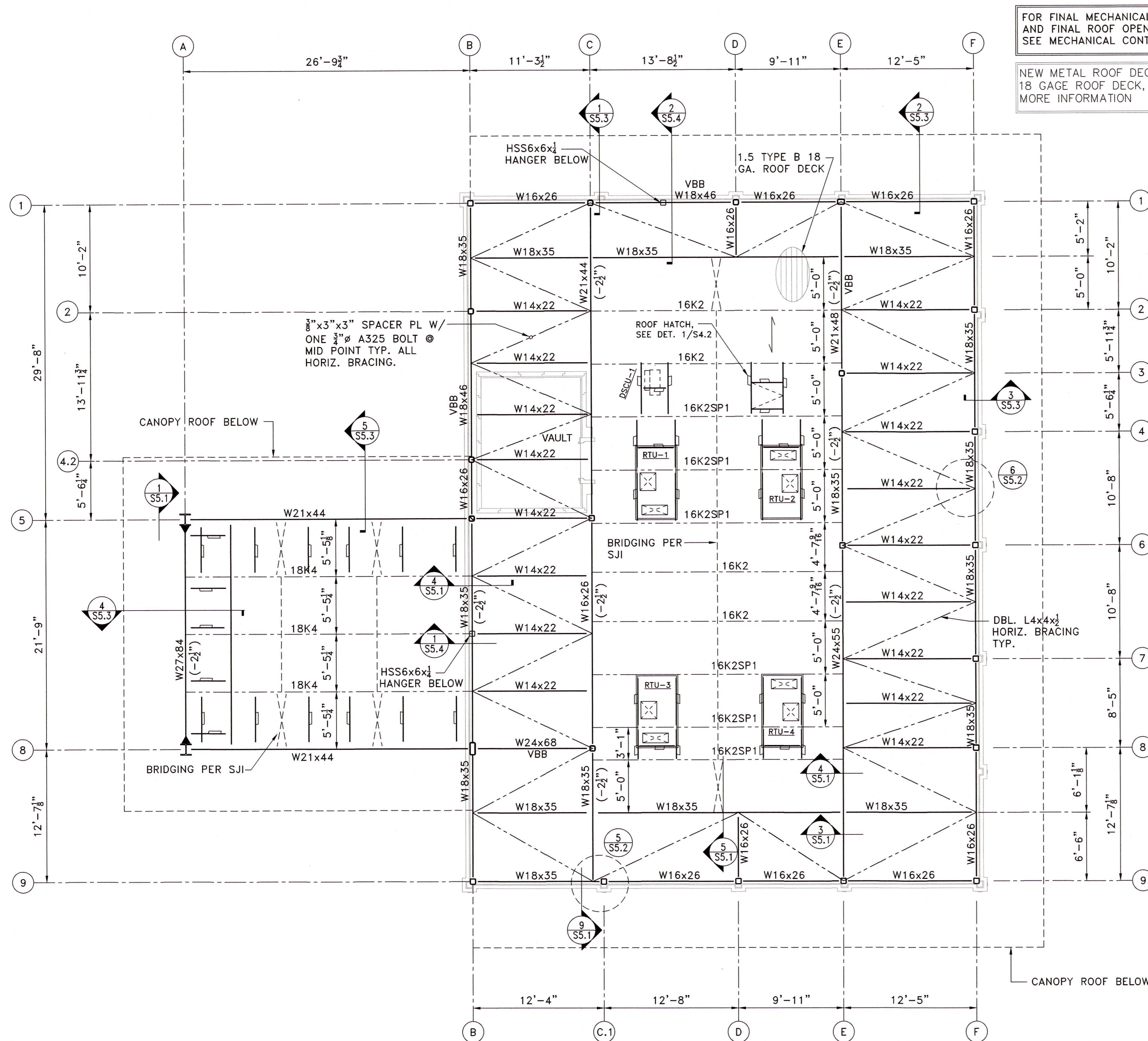
**CANOPY ROOF FRAMING PLAN**

**HERITAGE Engineering, PLLC**  
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**RPPY ARCHITECTS**

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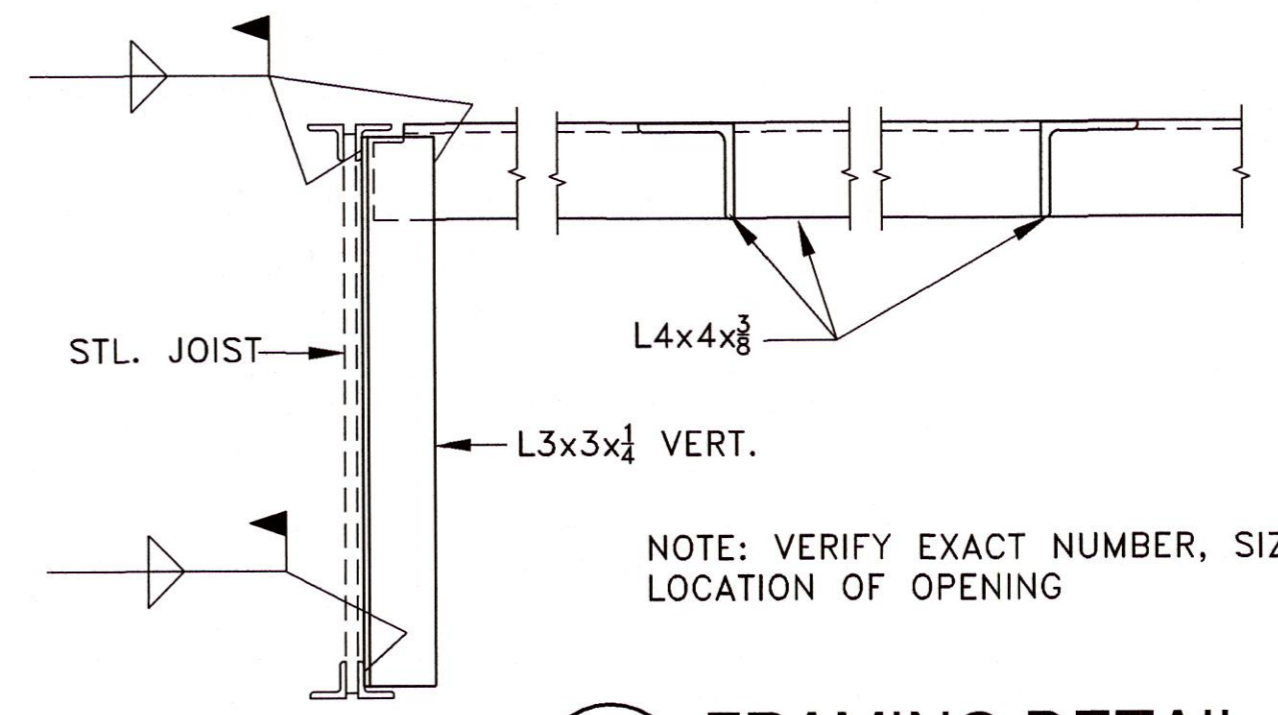


FOR FINAL MECHANICAL UNIT LOCATIONS AND FINAL ROOF OPENING DIMENSIONS SEE MECHANICAL CONTRACTOR

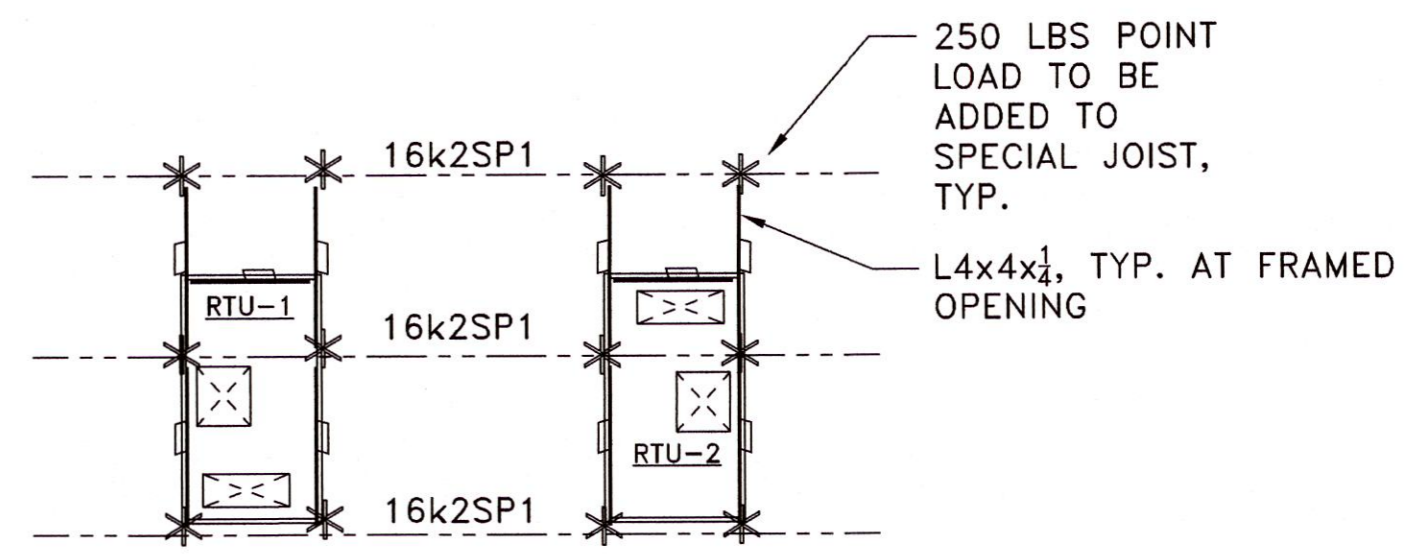
NEW METAL ROOF DECK SHALL BE 1.5 TYPE B, 18 GAGE ROOF DECK, SEE SHEET S1.1 FOR MORE INFORMATION

**GENERAL NOTES:**

1. ALL CONNECTIONS NOT DETAILED OR OTHERWISE NOTED SHALL BE STANDARD AISC WELDED OR TYPE 2 BOLTED CONNECTIONS.
2. ALL WELDING SHALL BE PERFORMED IN ACCORDANCE WITH AWS CODE.
3. FOR DECK CONNECTIONS SEE CONSTRUCTION NOTES IV ON GENERAL NOTES SHEET S1.1
4. JOIST MANUFACTURE SHALL DESIGN BRIDGING AS REQUIRED PER STEEL JOIST INSTITUTE STANDARD AND PROVIDE X-BRACED BRIDGING AT ALL END OF RUNS OF HORIZONTAL BRIDGING.



**1 FRAMING DETAIL**  
S4.2 N.T.S.



**TYPICAL ROOF TOP UNIT FRAMING PLAN**

\*16k2sp1 JOIST MANUFACTURE SHALL DESIGN JOIST FOR AN ADDITIONAL 250 LBS POINT LOAD AS SHOWN IN LOADING DIAGRAM

**LEGEND**

- VBB = VERTICAL BRACE BAY
- OTO = OUT TO OUT
- JBE = JOIST BEARING ELEVATION
- TOS = TOP OF STEEL
- FF = FINISH FLOOR
- EL = ELEVATION
- ▲ = MOMENT CONNECTION, SEE DET. 1/S5.1

PLAN NORTH  
**ROOF FRAMING PLAN**  
SCALE: 3/16" = 1'-0"

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**ROOF FRAMING PLAN**

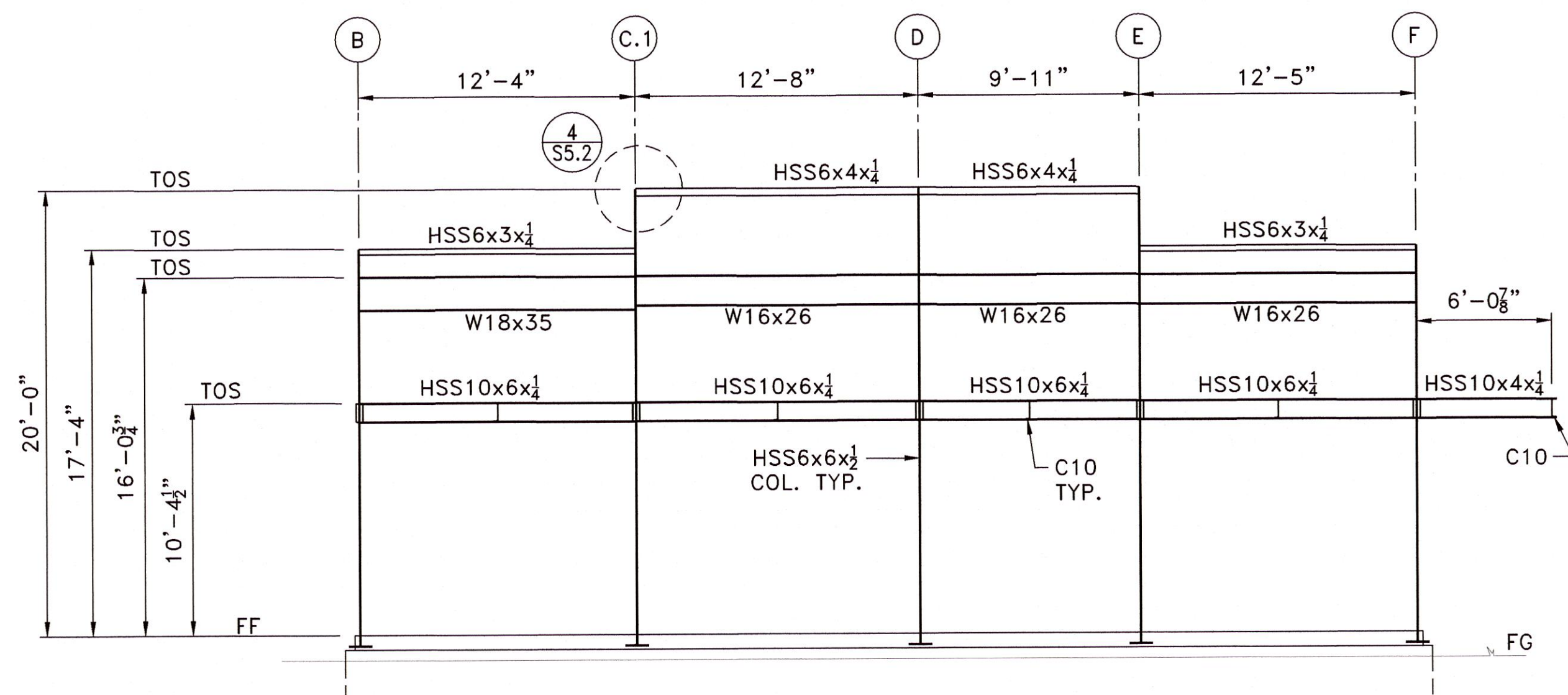
**HE**  
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**RPPY ARCHITECTS**

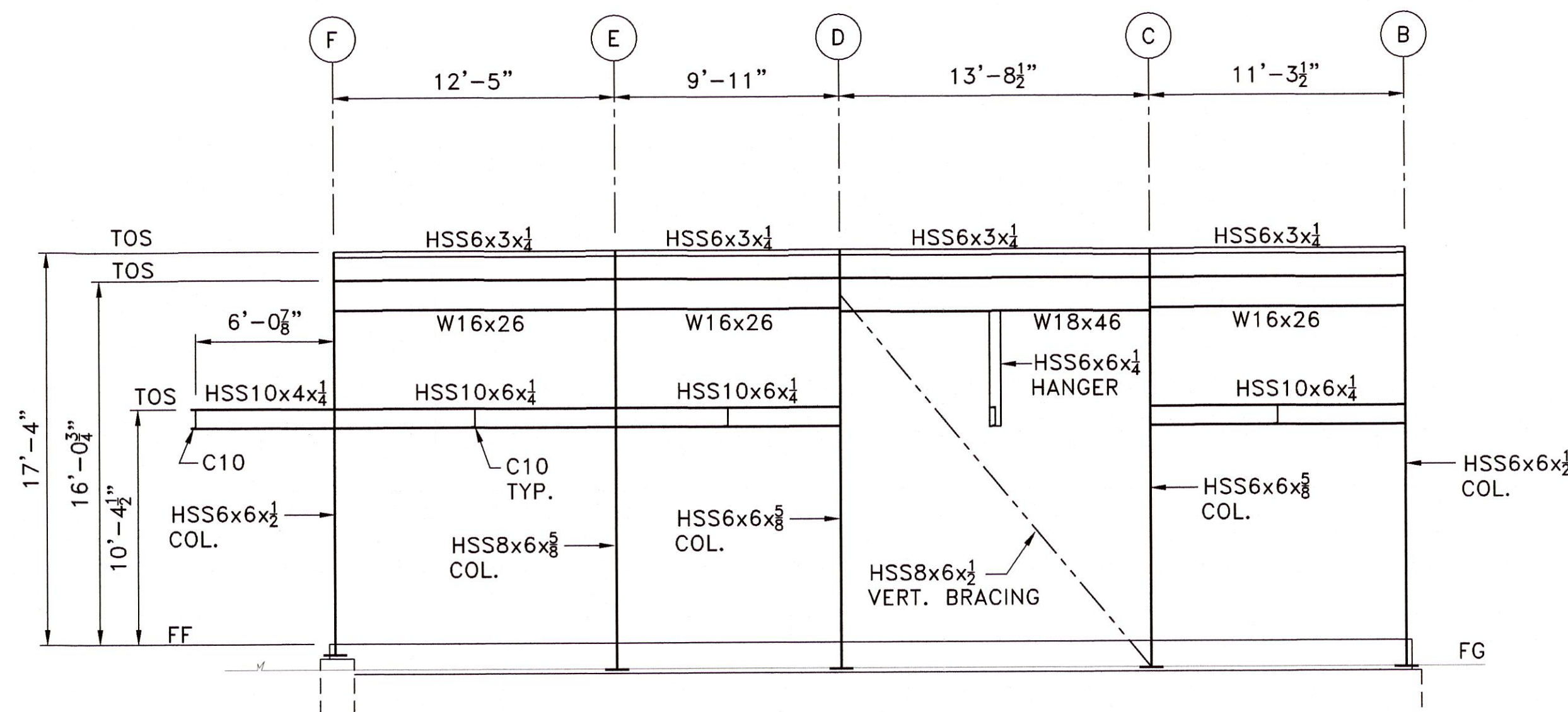
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HERITAGE ENGINEERING, PLLC  
NO. 1133

REGISTERED PROFESSIONAL ENGINEER  
STATE OF ARKANSAS  
NO. 1133

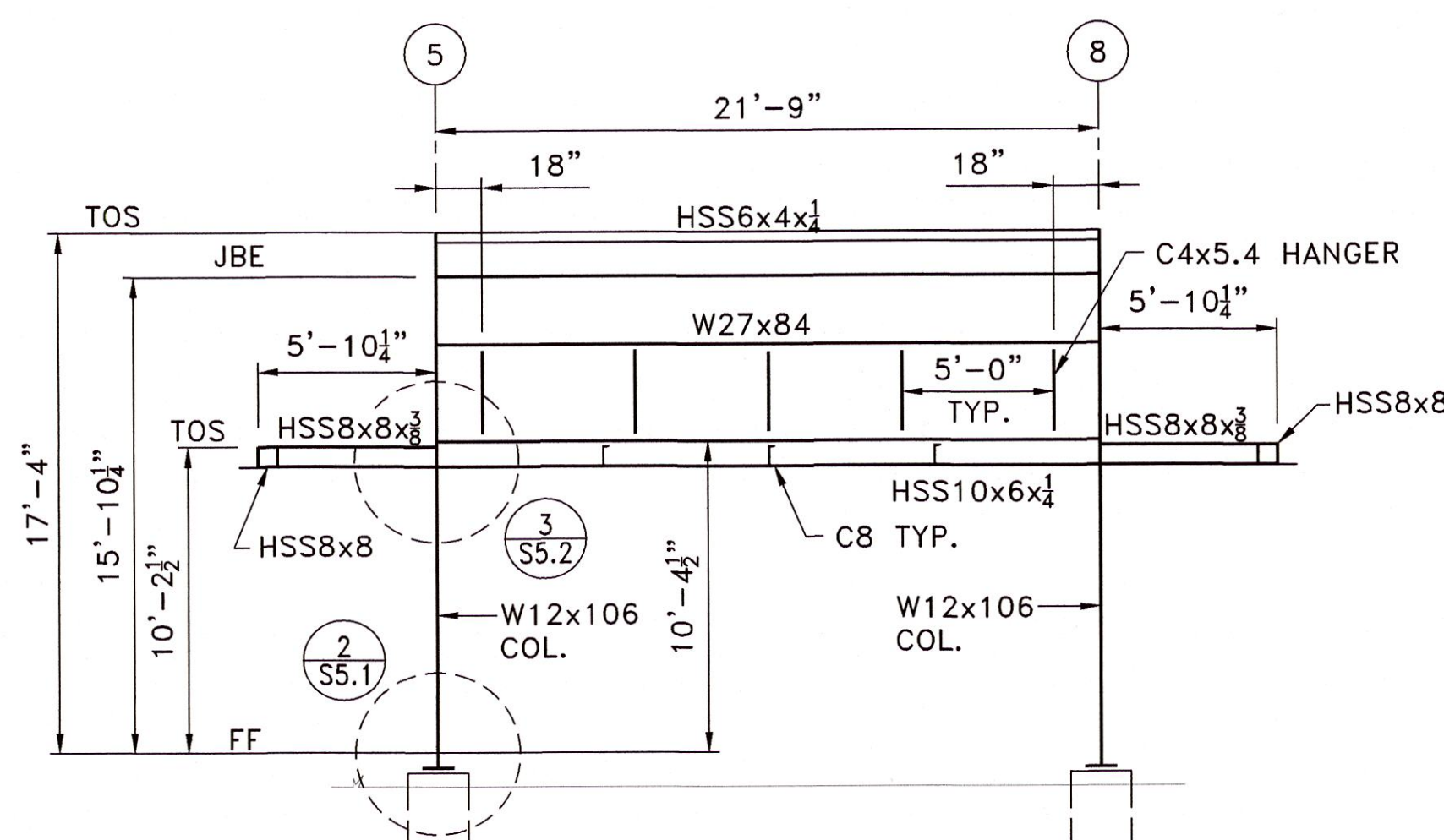
02-08-23	1733
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<b>S4.2</b>	
SHEET	OF



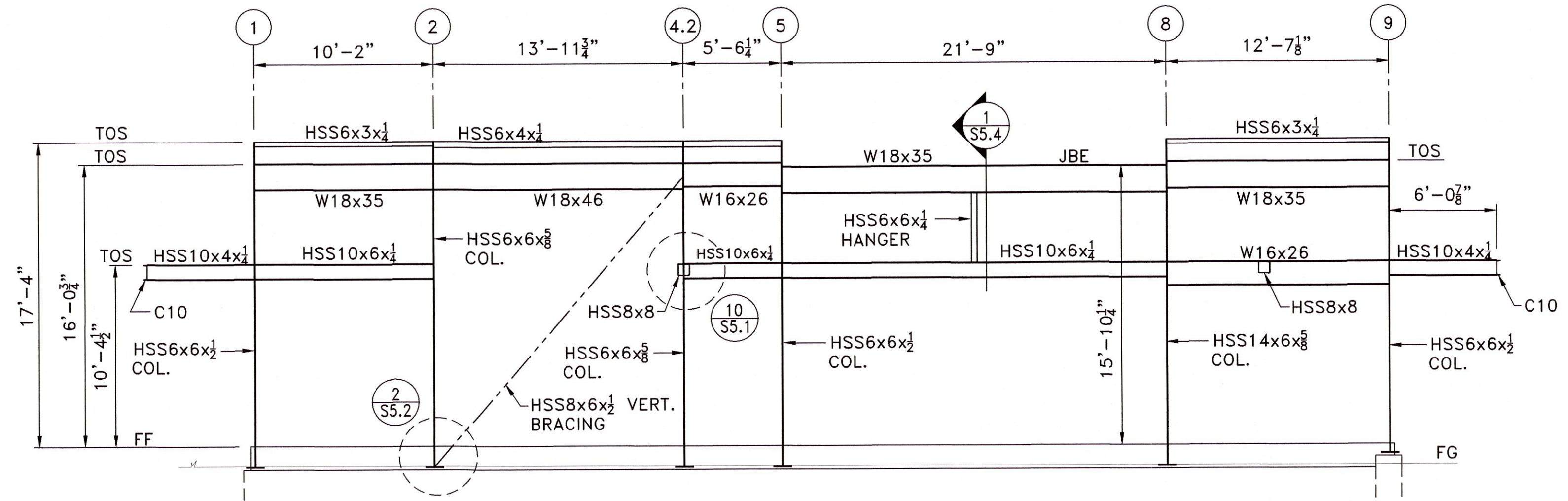
**FRAMING ELEVATION**  
SCALE: 3/16" = 1'-0"    © COL. LN. ⑨  
LOOKING WEST



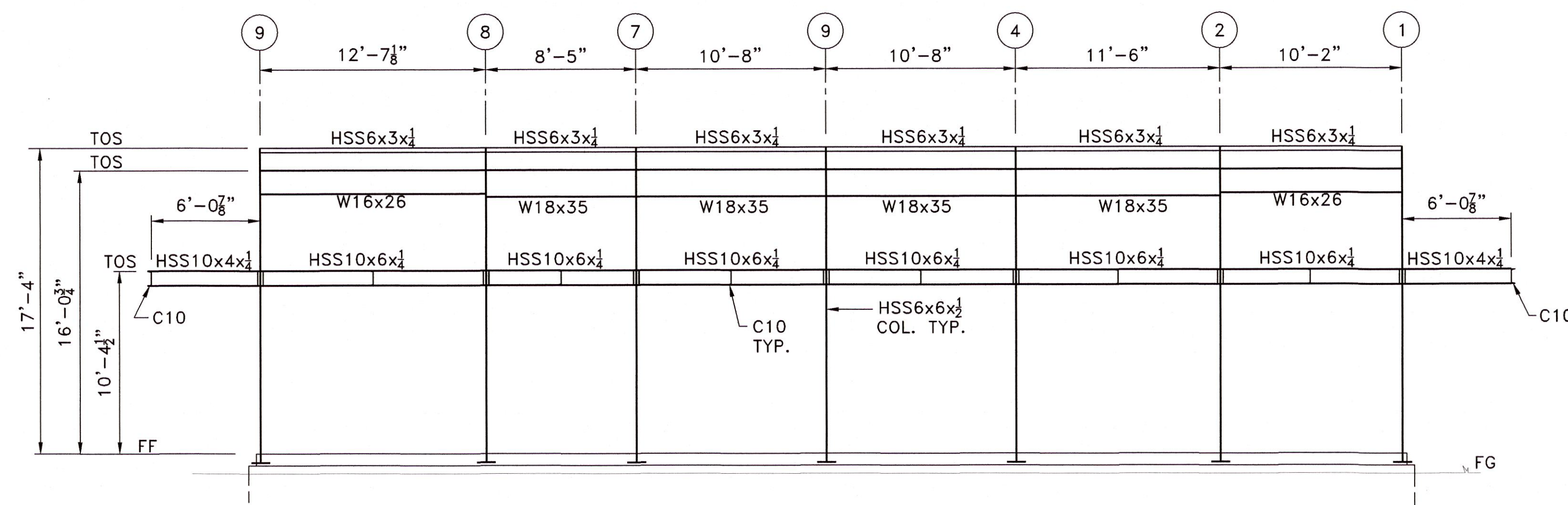
**FRAMING ELEVATION**  
SCALE: 3/16" = 1'-0"    © COL. LN. ①  
LOOKING EAST



**FRAMING ELEVATION**  
SCALE: 3/16" = 1'-0"    © COL. LN. ⑤  
LOOKING NORTH



**FRAMING ELEVATION**  
SCALE: 3/16" = 1'-0"    © COL. LN. ⑧  
LOOKING NORTH



**FRAMING ELEVATION**  
SCALE: 3/16" = 1'-0"    © COL. LN. ⑥  
LOOKING SOUTH

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FRAMING  
ELEVATIONS

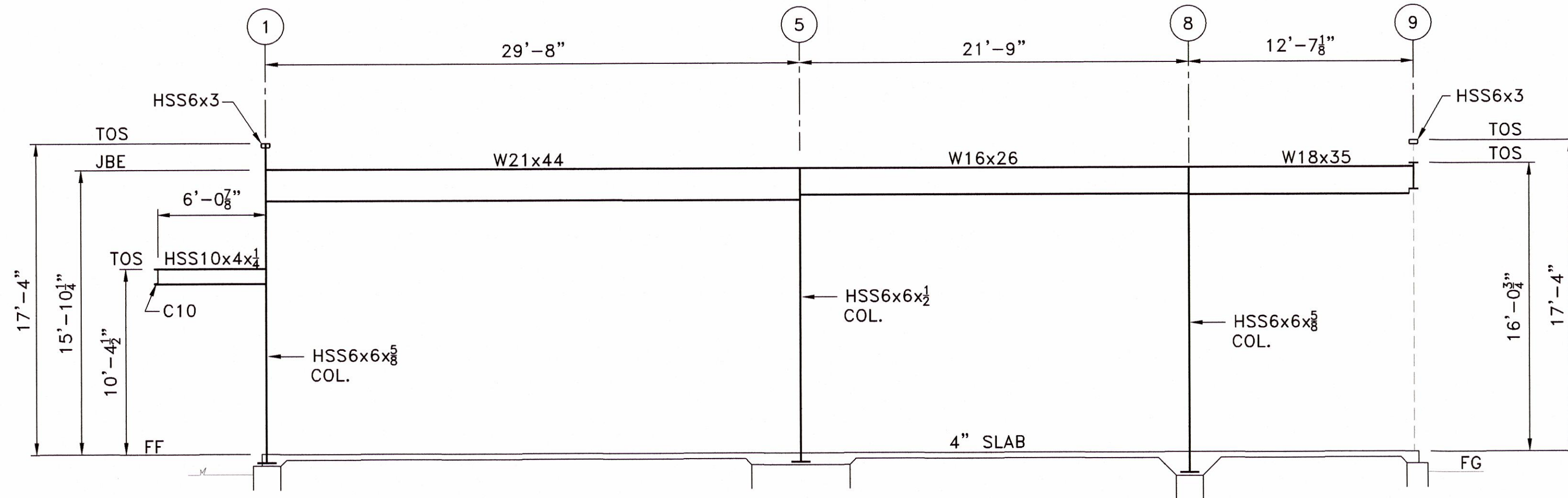
**HE**  
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Benton, Arkansas 72018  
(501)398-2393  
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**CERTIFICATE OF AUTHORIZATION**  
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PLLC  
NO. 1133

**REGISTERED PROFESSIONAL ENGINEER**  
Arkansas  
No. 226  
2010

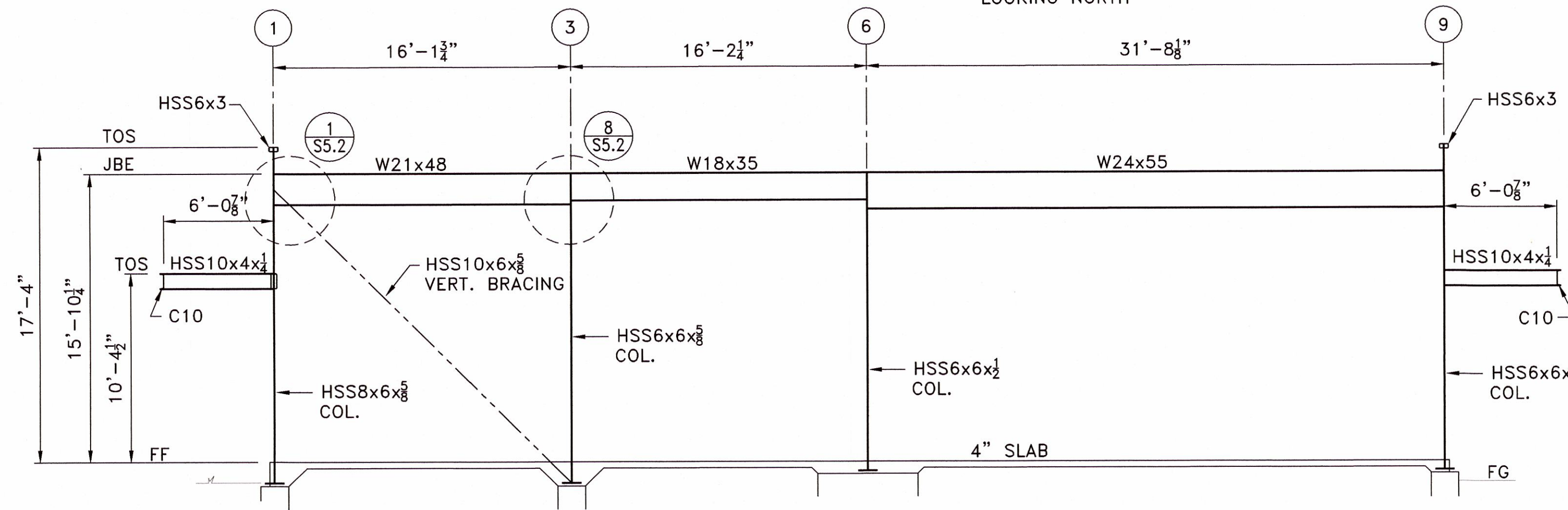
02/05/25

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DATE	JOB NO.
<b>S4.3</b>	
SHEET	OF



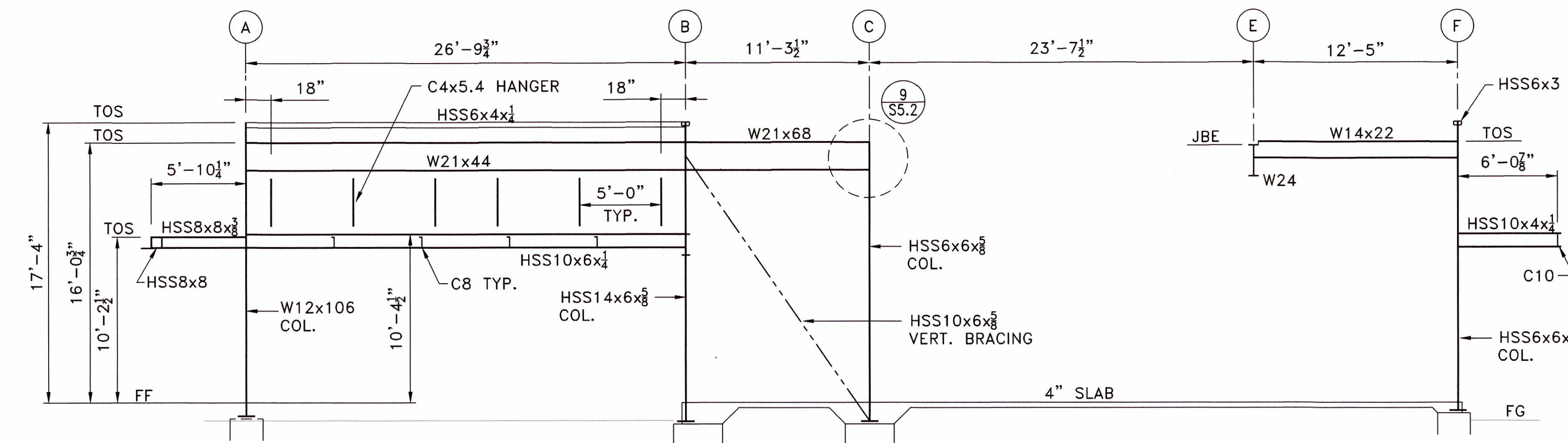
**FRAMING ELEVATION**

SCALE: 3/16" = 1'-0" © COL. LN. (C) LOOKING NORTH



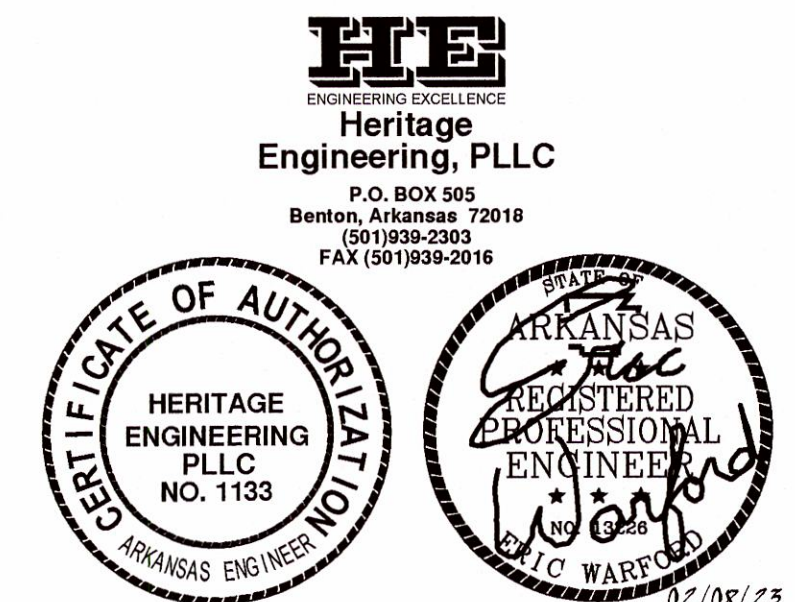
**FRAMING ELEVATION**

SCALE: 3/16" = 1'-0" © COL. LN. (E) LOOKING NORTH



**FRAMING ELEVATION**

SCALE: 3/16" = 1'-0" © COL. LN. (B) LOOKING WEST

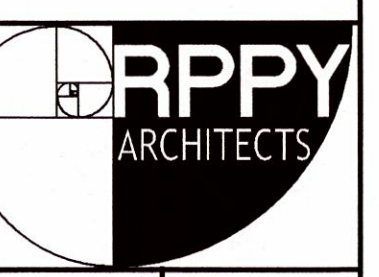


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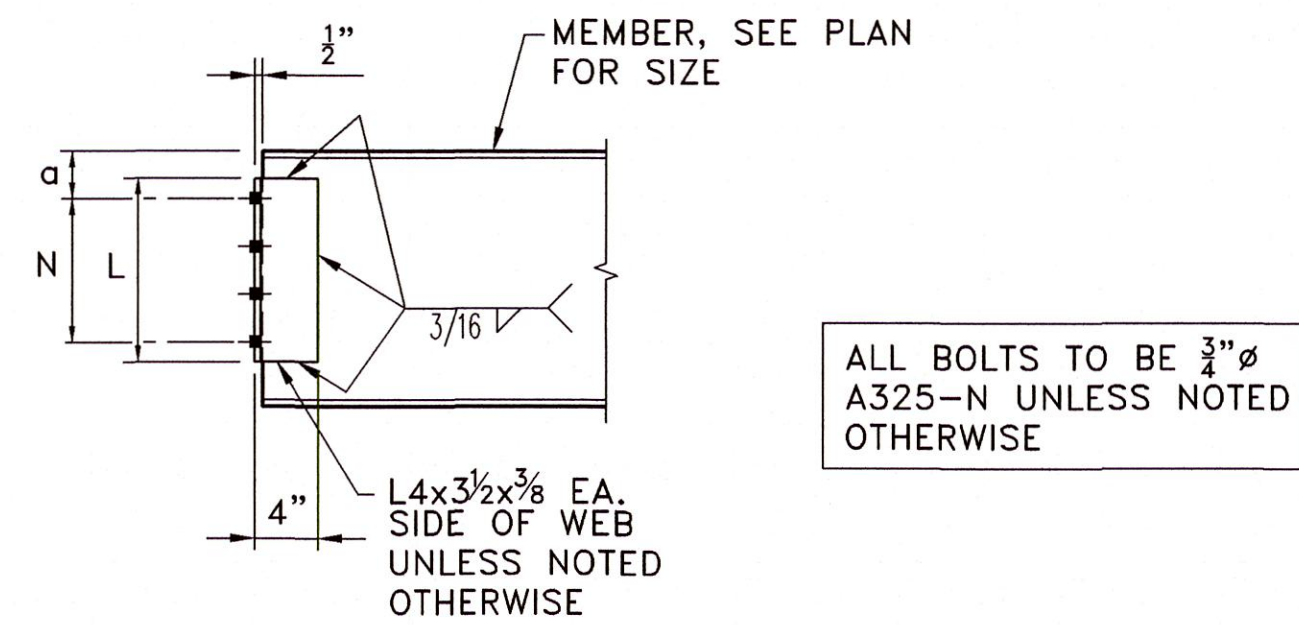
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**FRAMING ELEVATIONS**



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<b>S4.4</b>	.
SHEET	OF



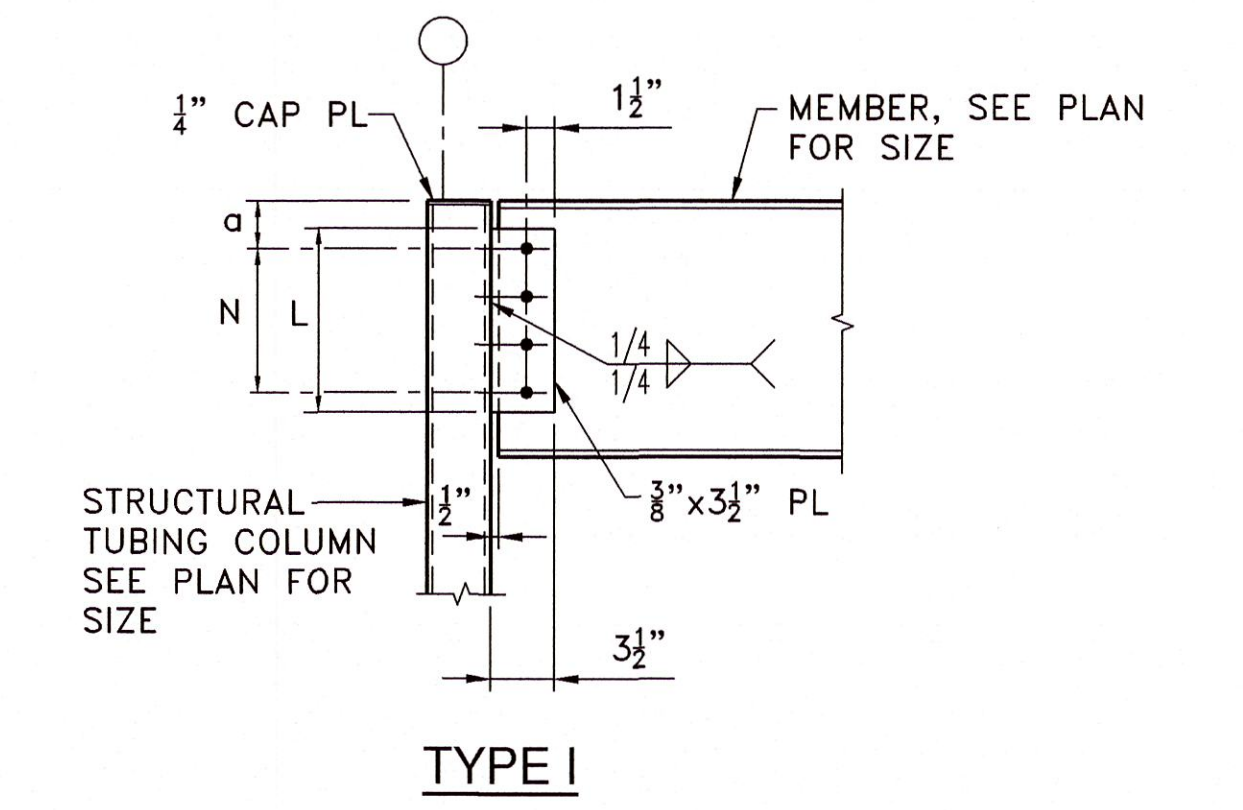


a = DISTANCE FROM TOP FLANGE  
 N = NUMBER OF BOLTS @ 3" O.C.  
 L = LENGTH OF ANGLE

COPE TOP AND BOTTOM FLANGES AS REQUIRED PER STANDARD AISC FABRICATING PRACTICES

**DBL. ANGLE CONNECTION SCHEDULE**

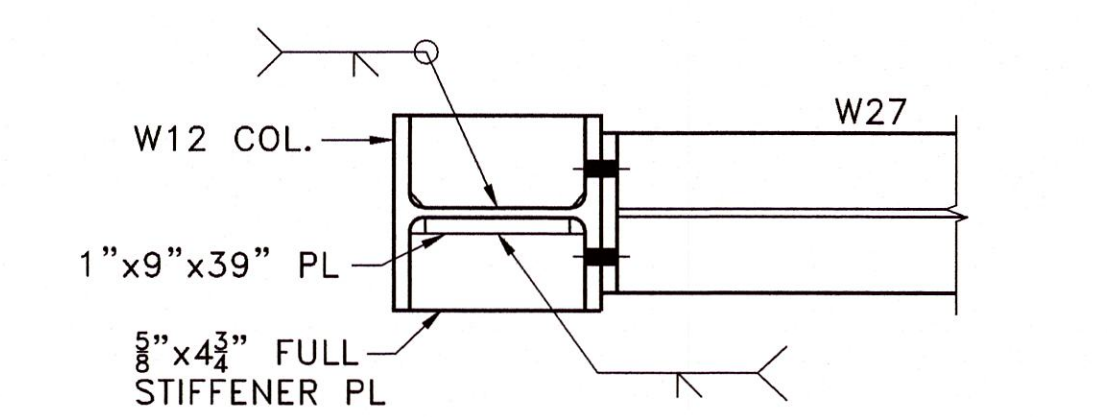
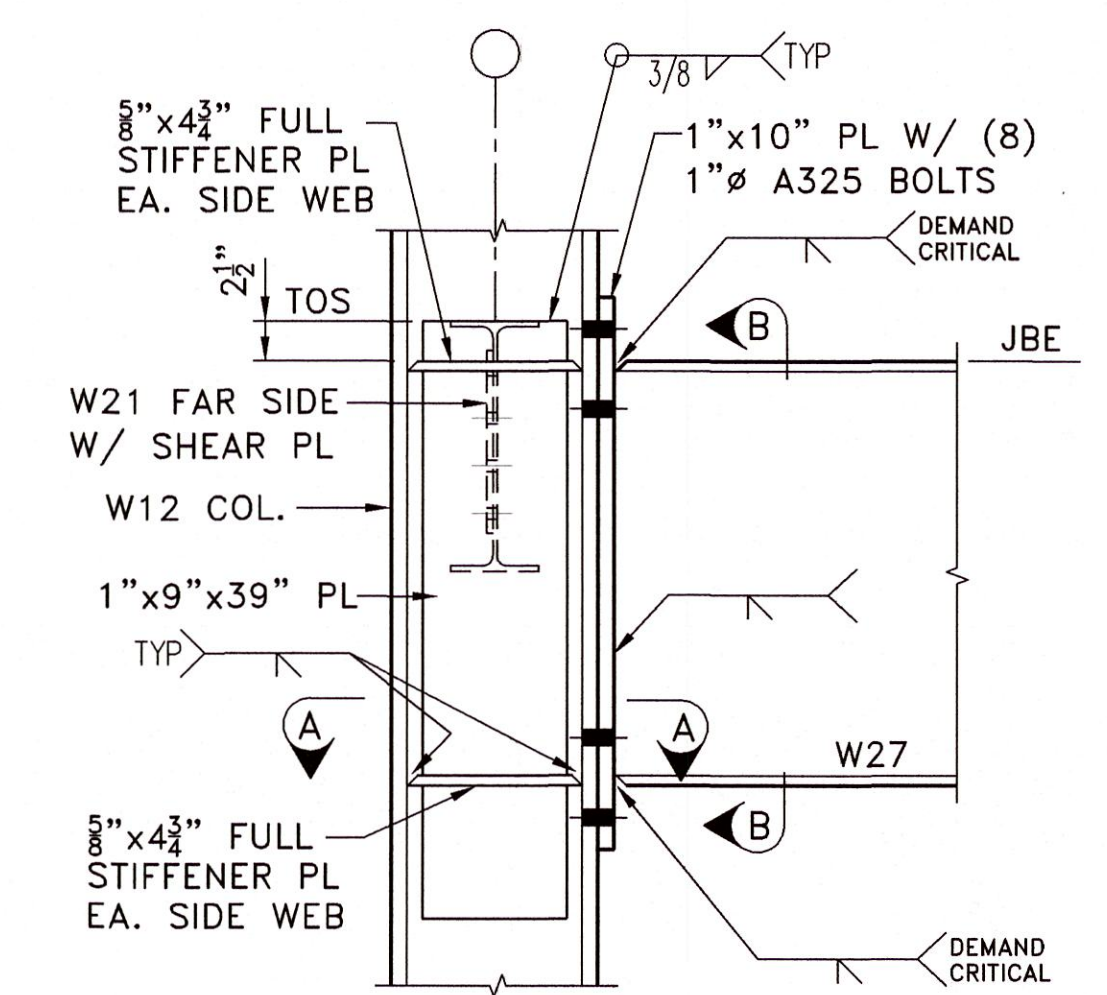
MEMBER	N	L	a	COMMENTS
W14	3	8 1/2"	3"	
W16	4	11 1/2"	3"	
W18	5	14 1/2"	3"	L4x3 1/2 x 1/2
W21	6	17 1/2"	3"	



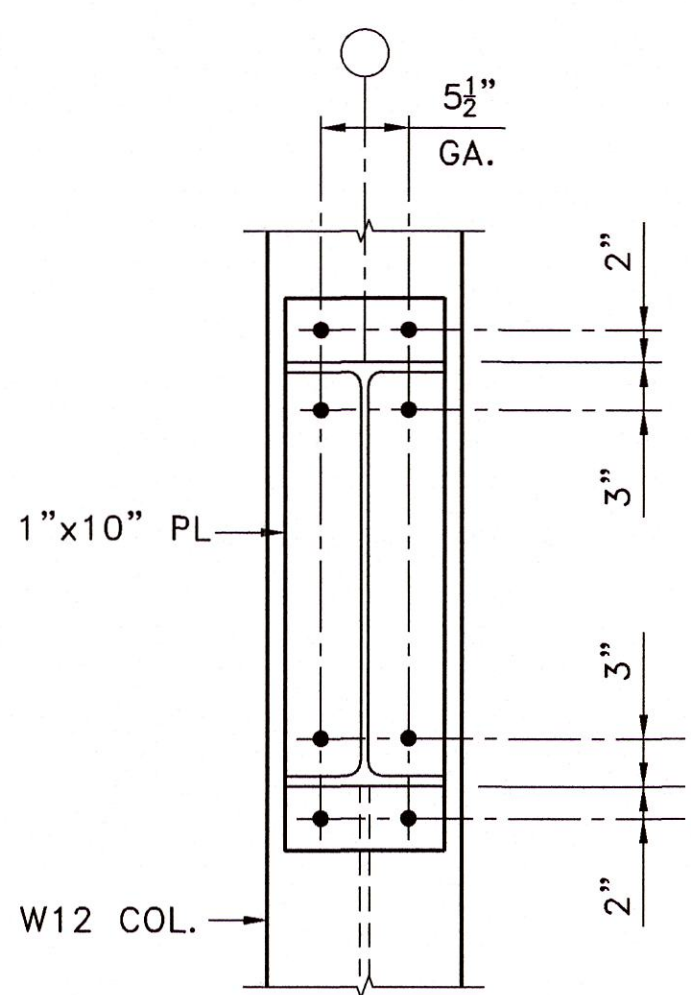
a = DISTANCE FROM TOP FLANGE  
 N = NUMBER OF BOLTS @ 3" O.C.  
 L = LENGTH OF PLATE

**SHEAR PLATE CONNECTION SCHEDULE**

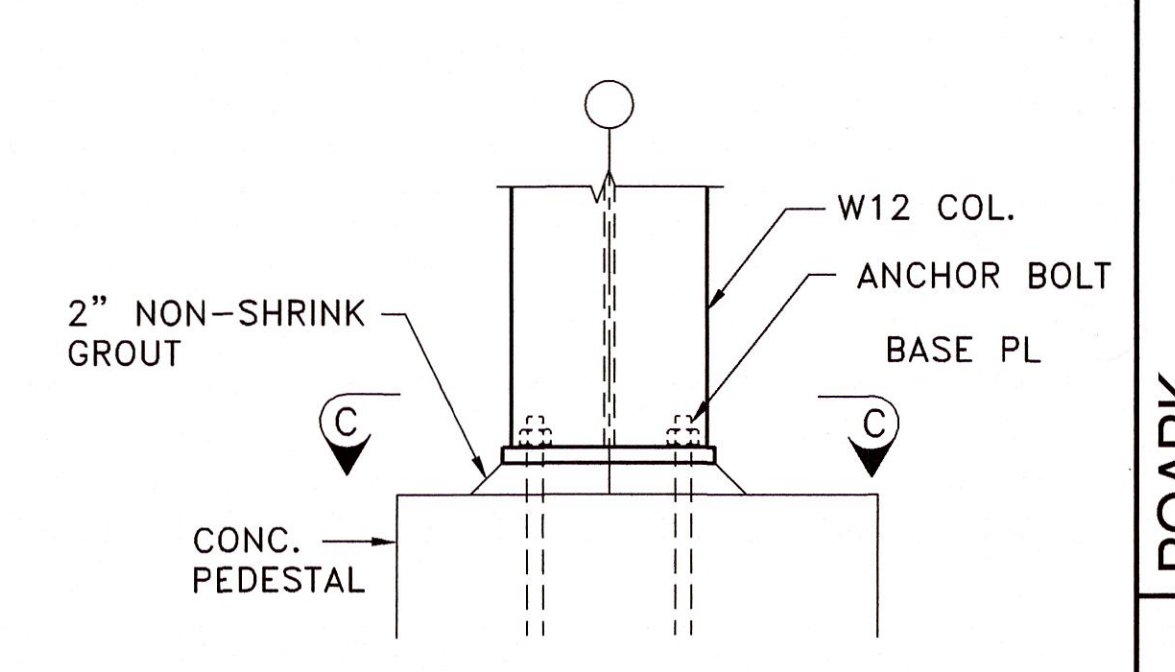
MEMBER	N	L	a	COMMENTS
C8	2	5 1/2"	2 1/2"	
C10	2	5 1/2"	3"	
W12	3	8 1/2"	3"	
W14	3	8 1/2"	3"	
W16	4	11 1/2"	3"	
W18	5	14 1/2"	3"	DO NOT USE ON VBB
W21	6	17 1/2"	3"	DO NOT USE ON VBB
W24	7	20 1/2"	3"	



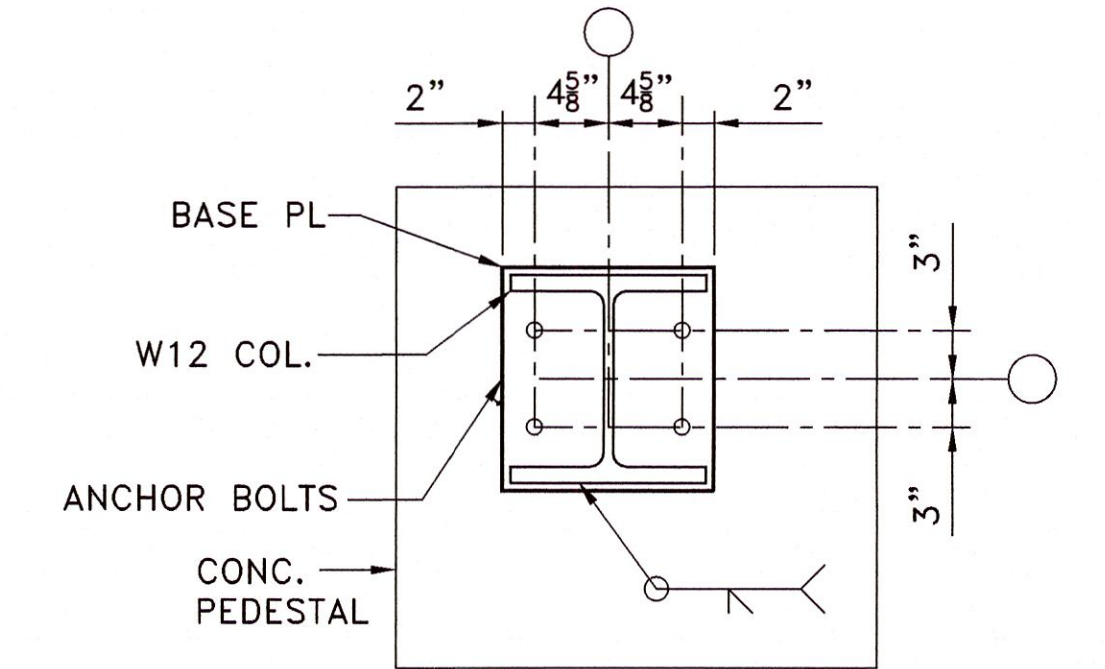
**SECTION A-A**  
 1 FRAMING DETAIL  
 S5.1 SCALE: 1" = 1'-0"



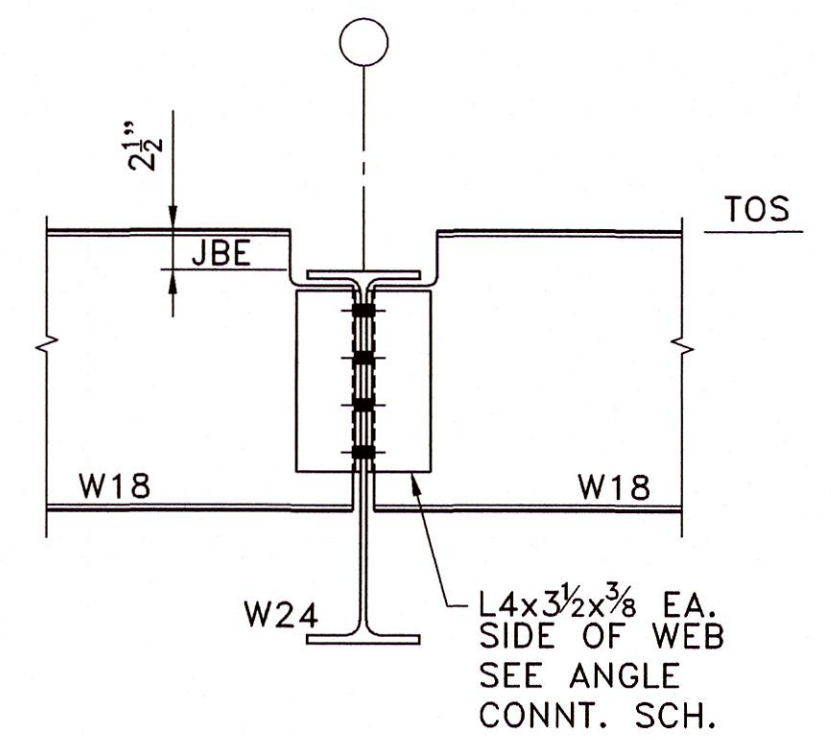
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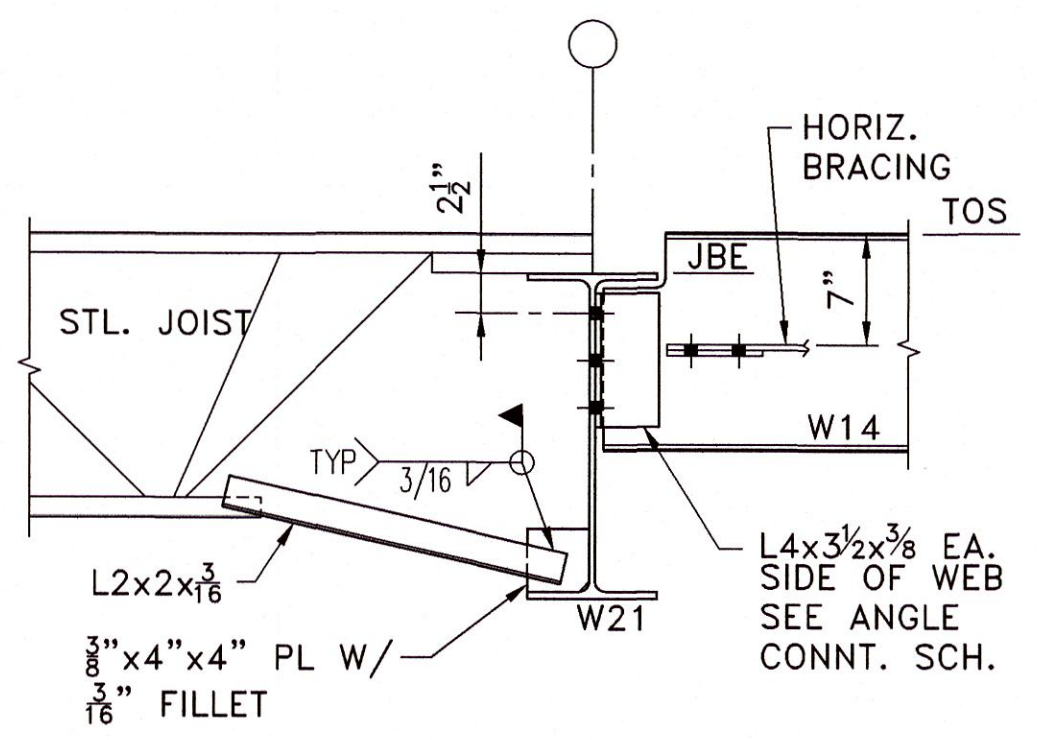
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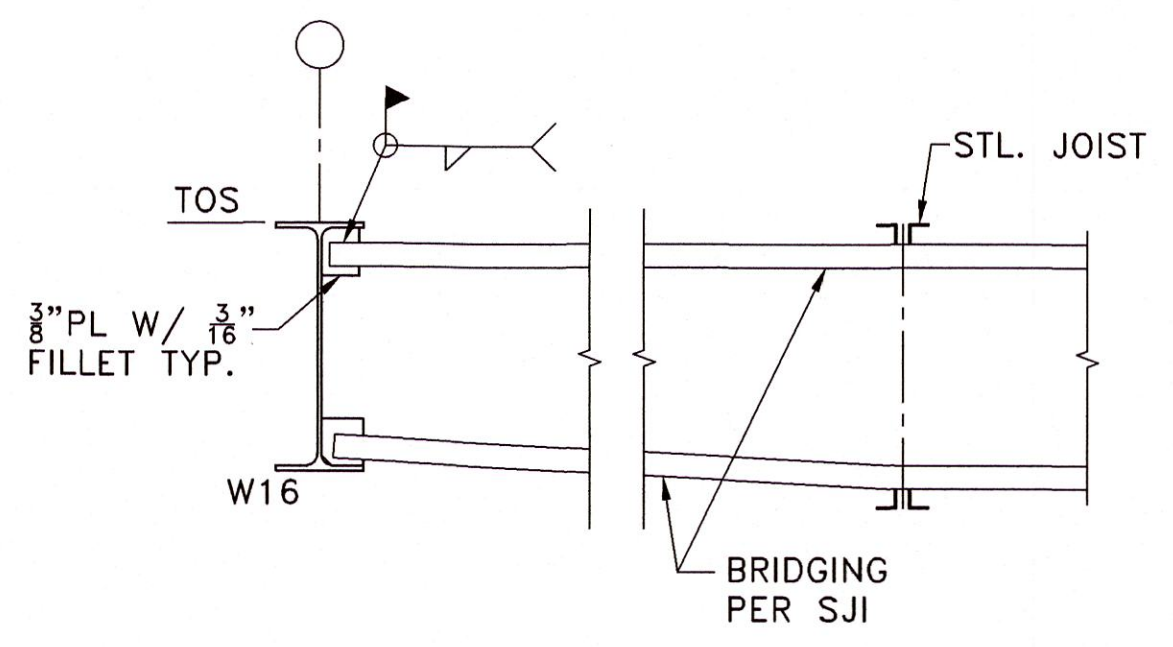
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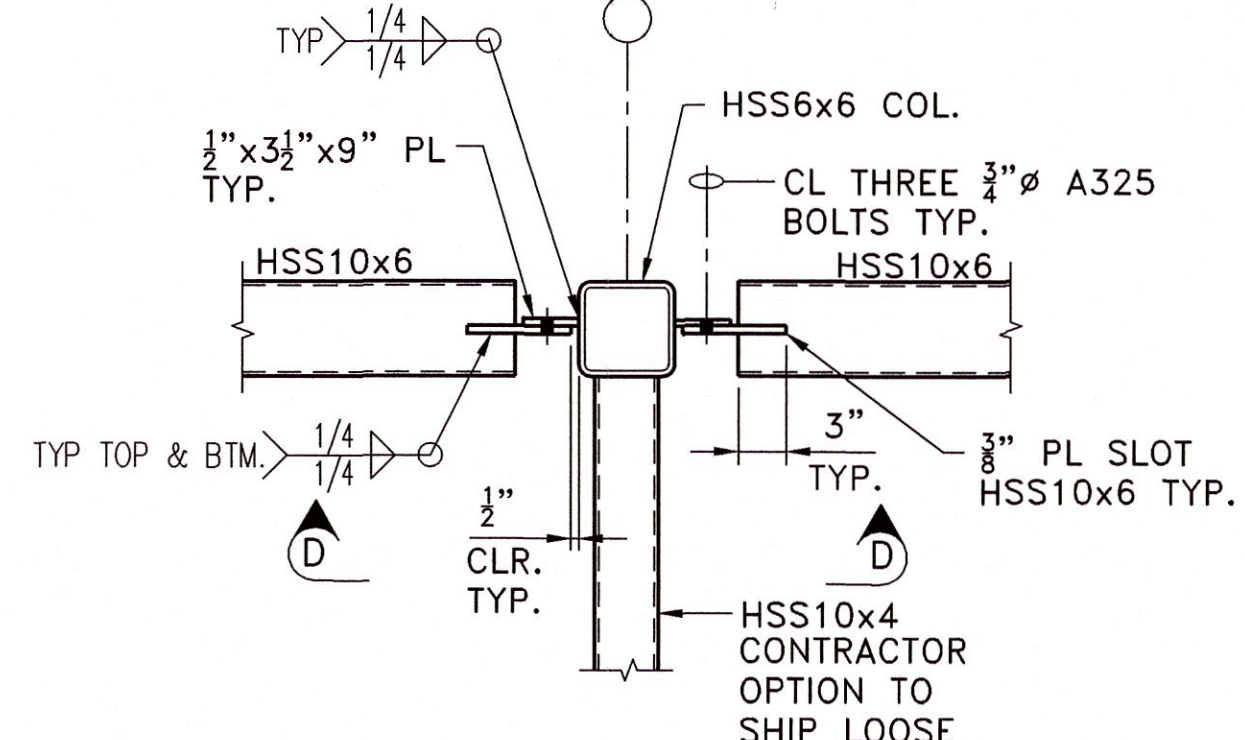
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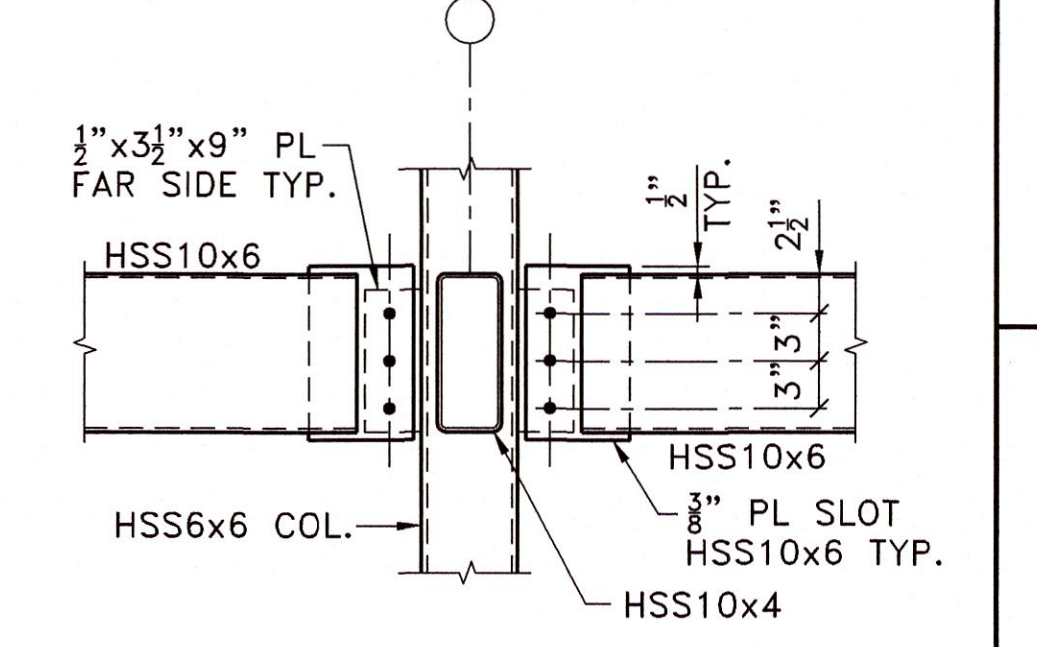
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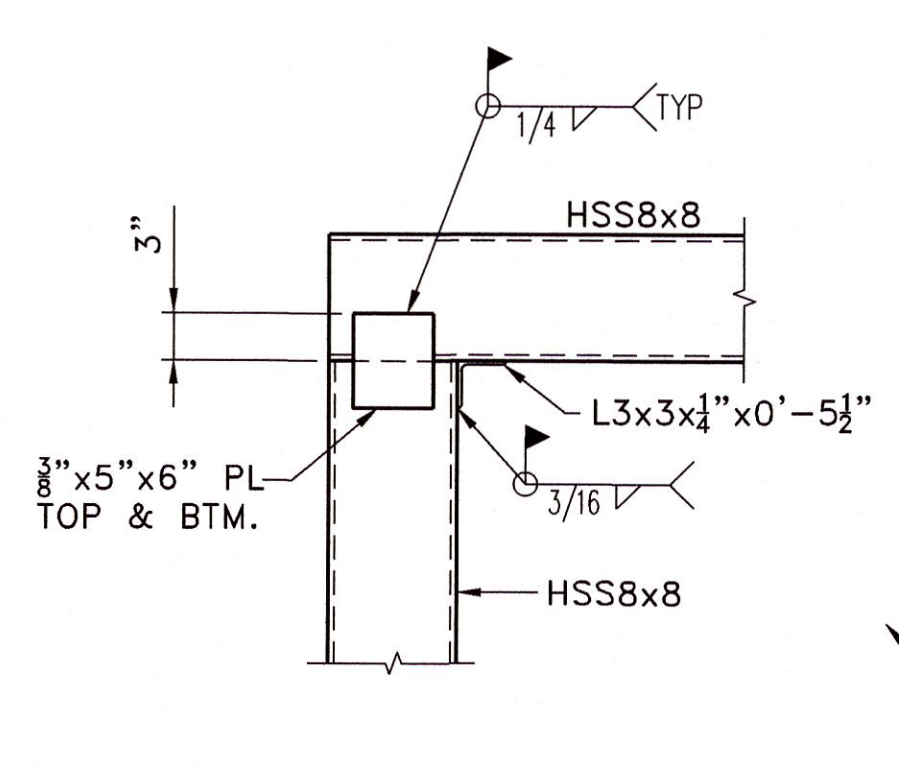
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 S5.1 SCALE: 1" = 1'-0"



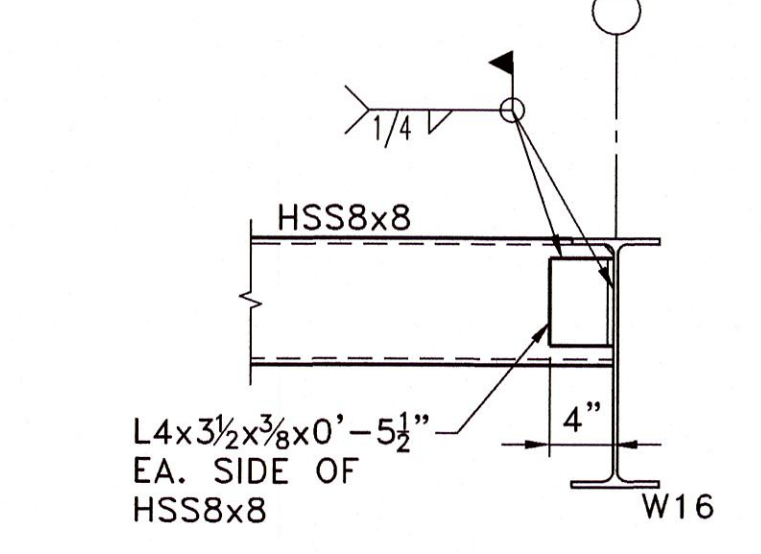
**6 FRAMING DETAIL**  
 S5.1 SCALE: 1" = 1'-0" PLAN VIEW



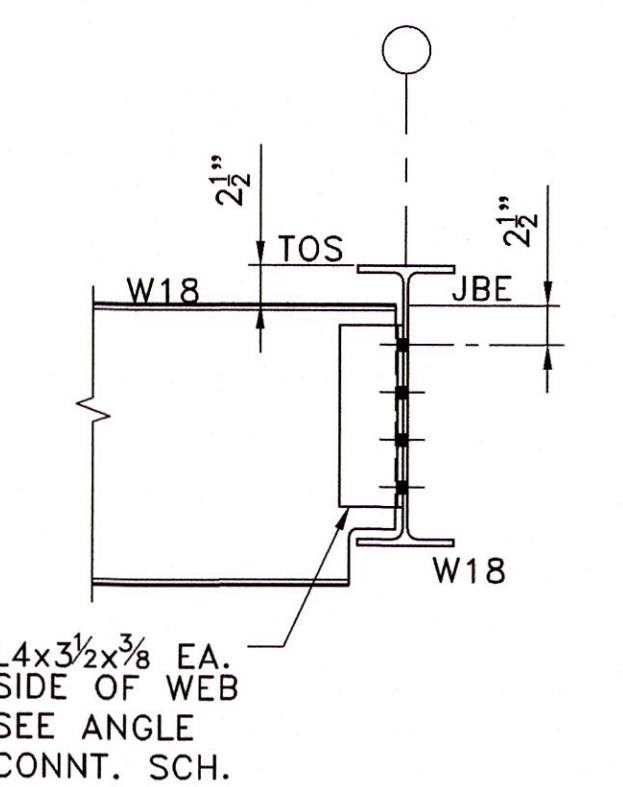
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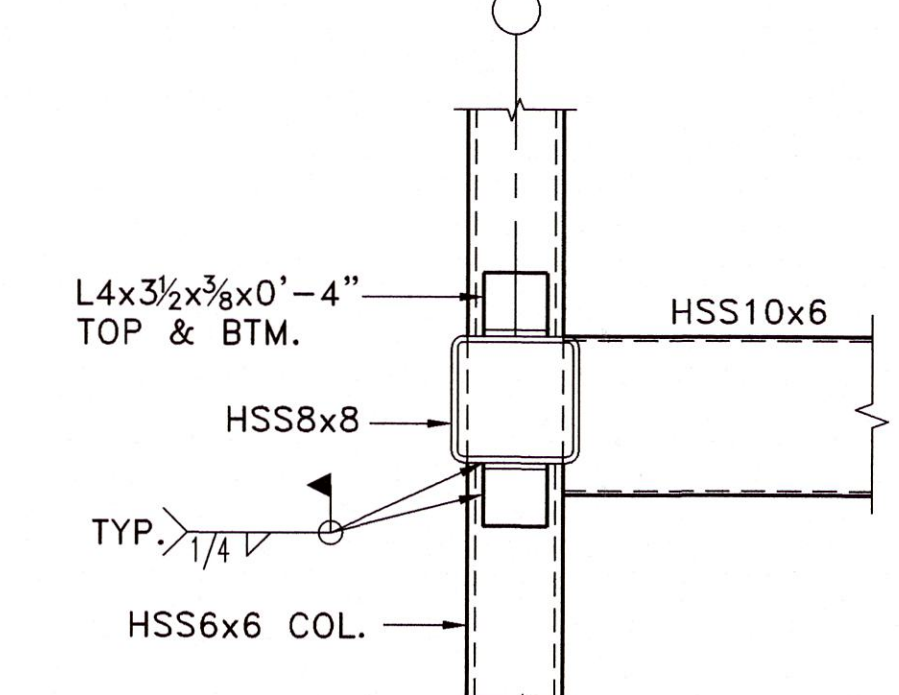
**7 FRAMING DETAIL**  
 S5.1 SCALE: 1" = 1'-0" PLAN VIEW



**8 FRAMING DETAIL**  
 S5.1 SCALE: 1" = 1'-0" PLAN VIEW



**9 FRAMING DETAIL**  
 S5.1 SCALE: 1" = 1'-0"



**10 FRAMING DETAIL**  
 S5.1 SCALE: 1" = 1'-0"

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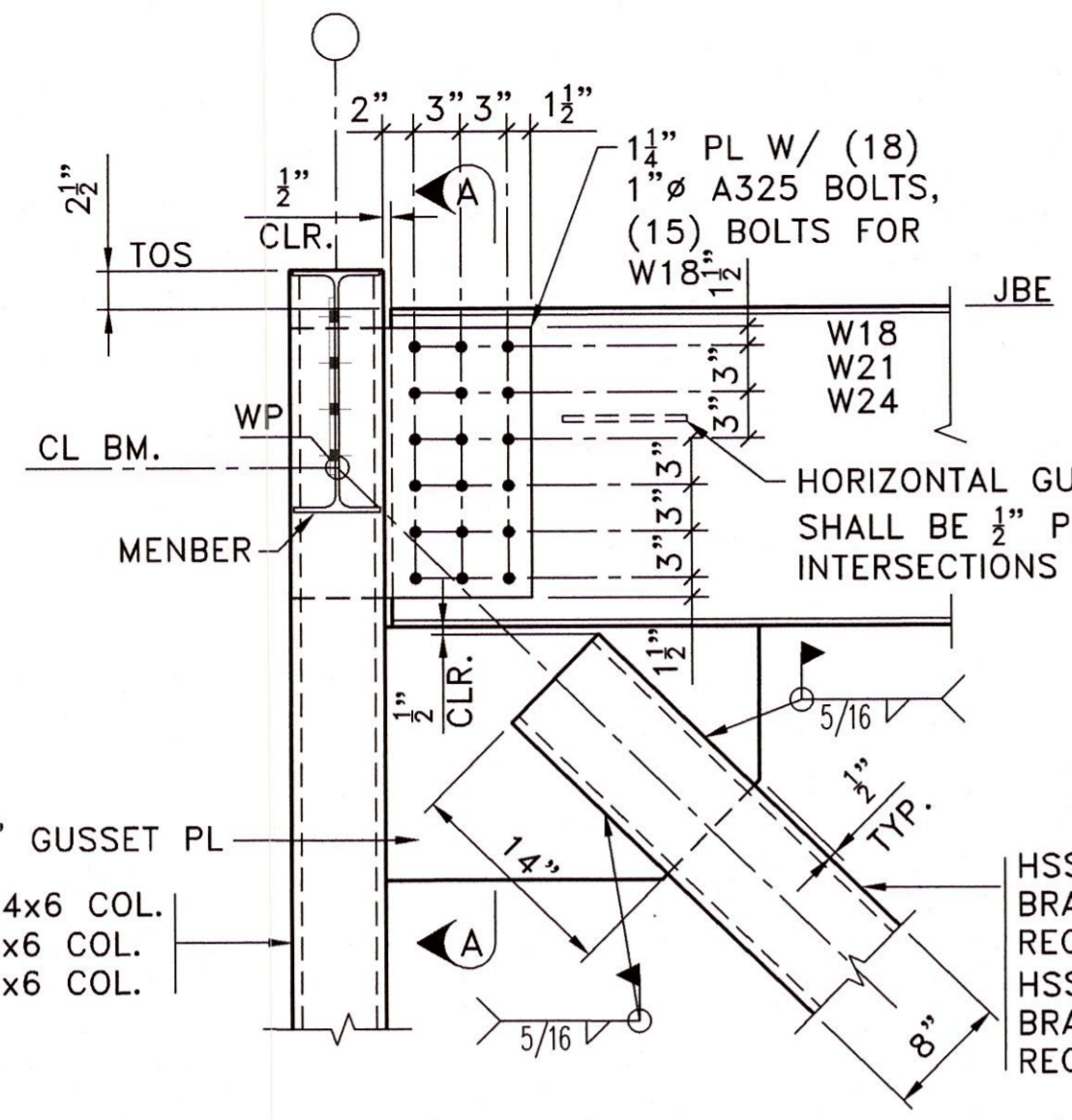
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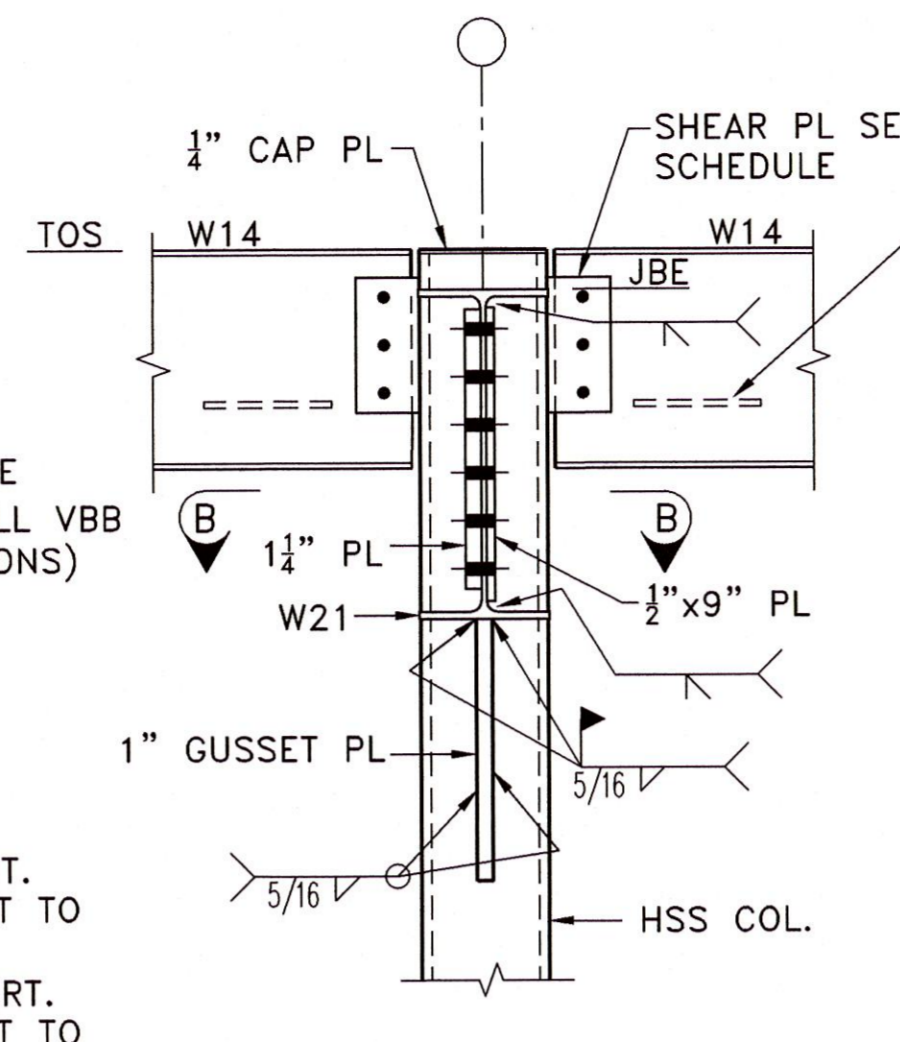
**RPPY**  
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02/08/25

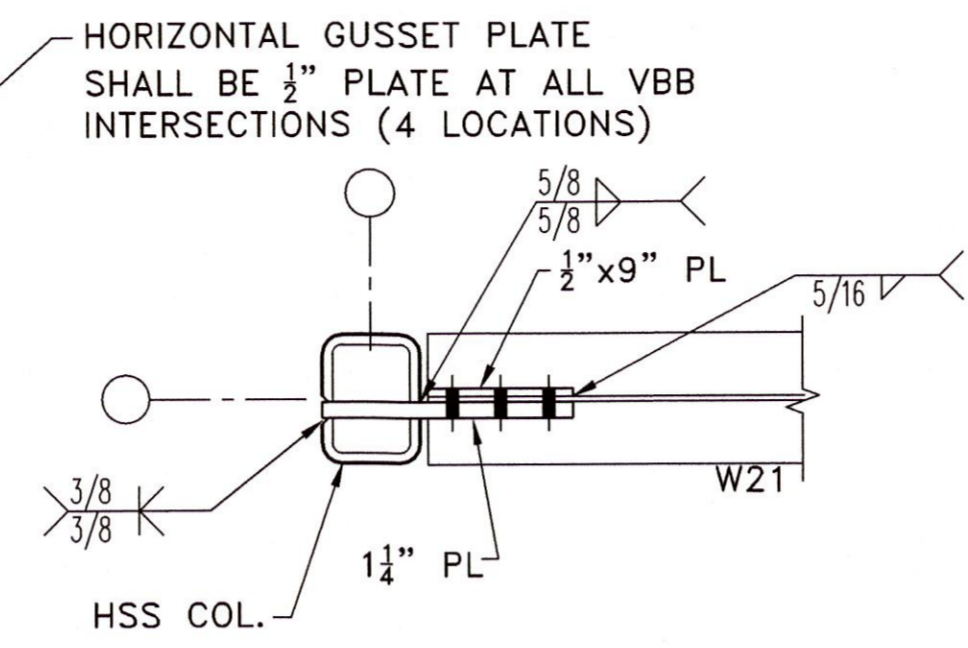
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DATE	JOB NO.
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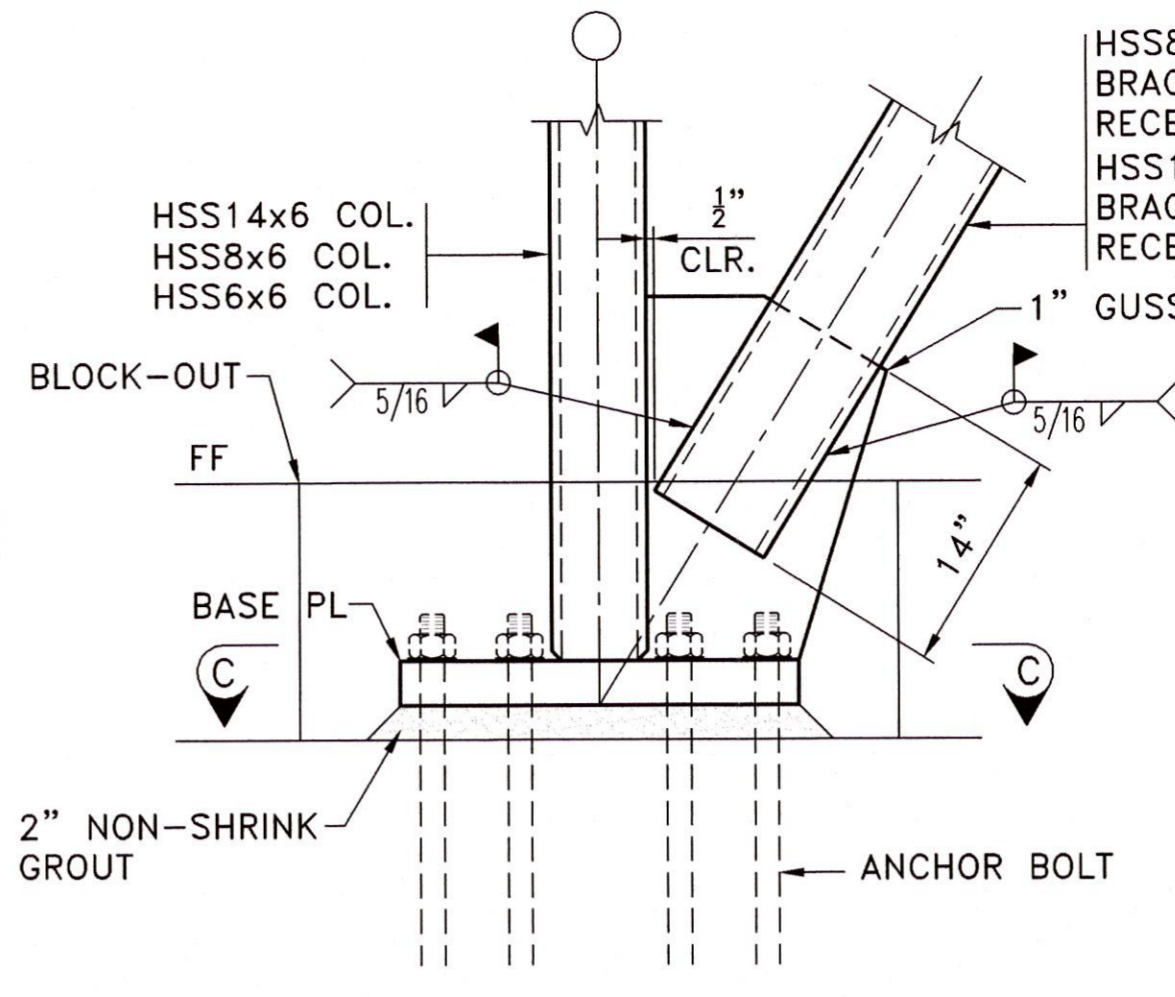
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S5.2 SCALE: 1" = 1'-0"



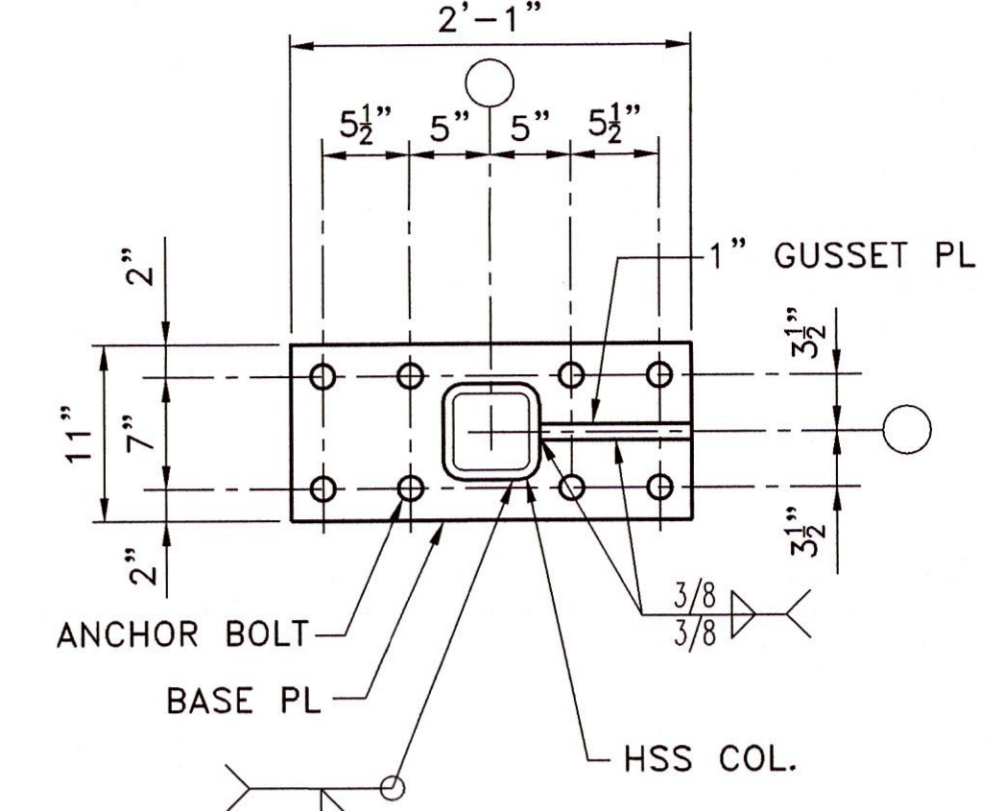
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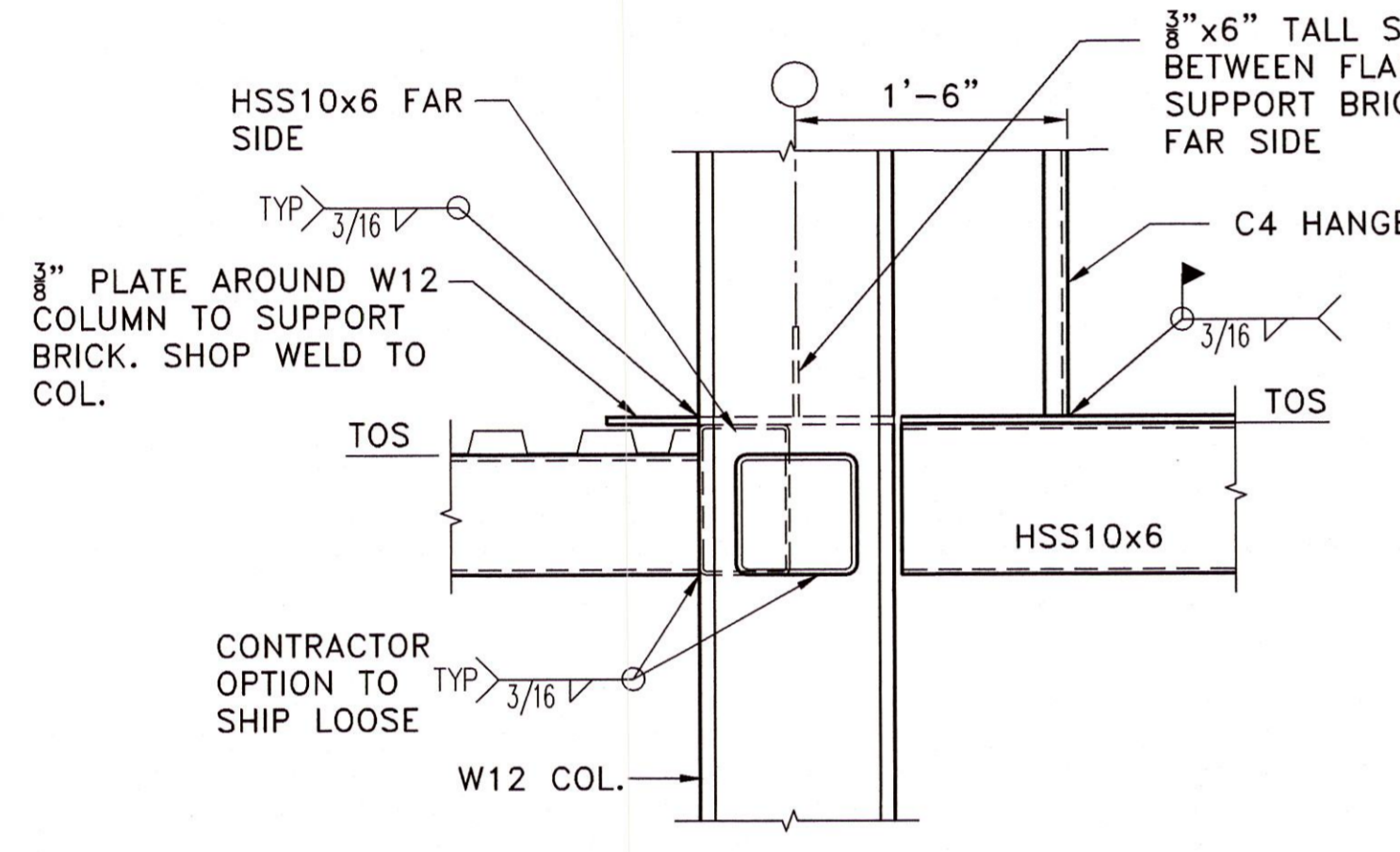
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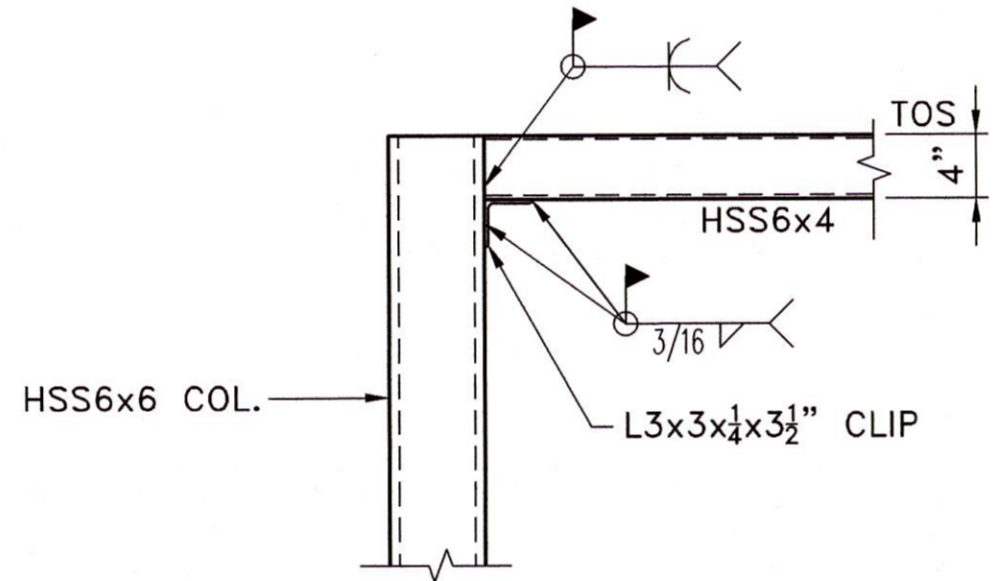
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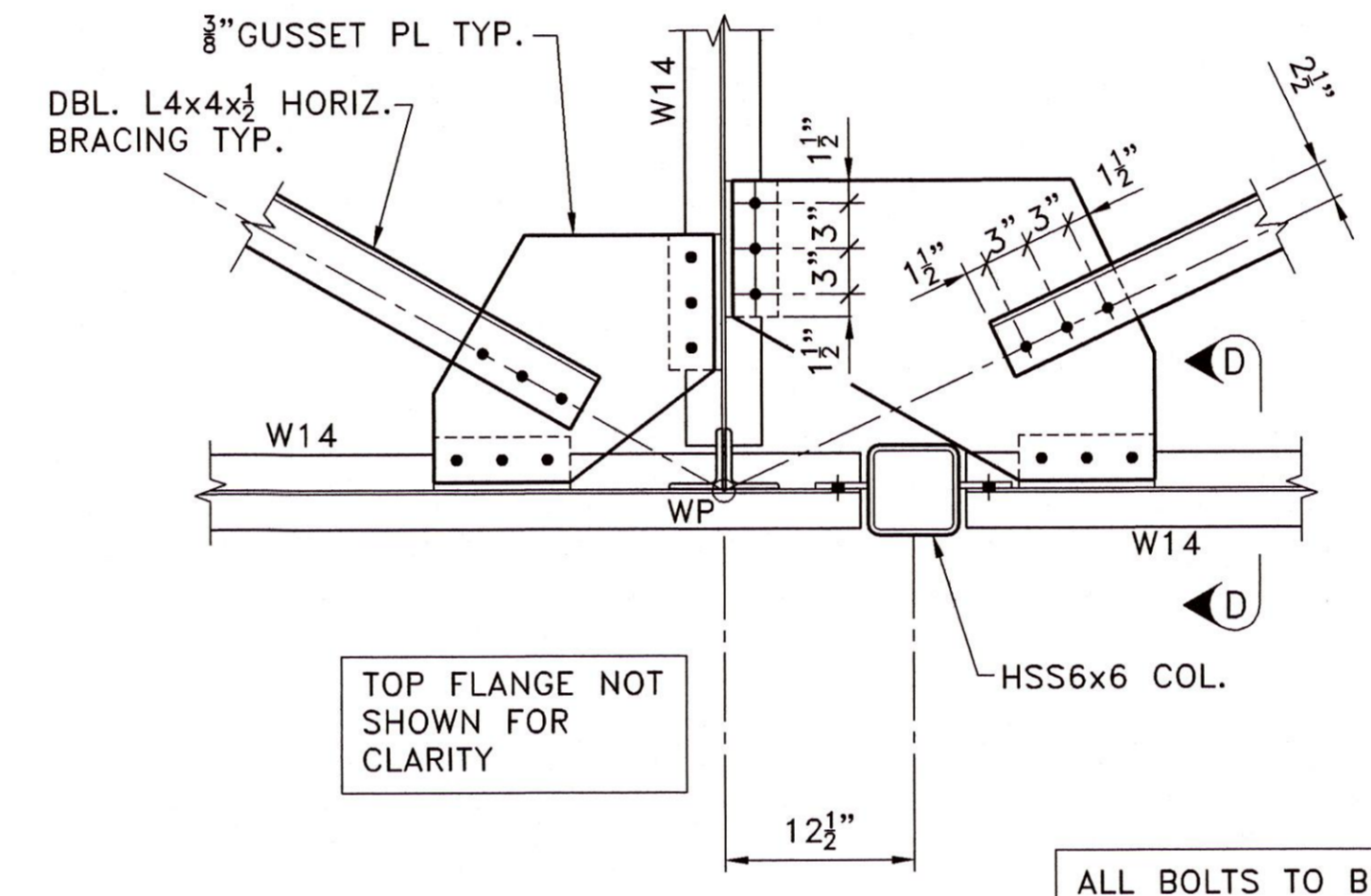
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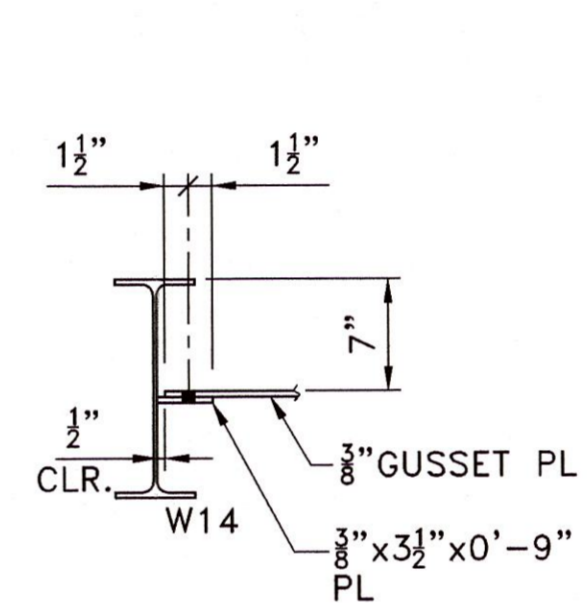
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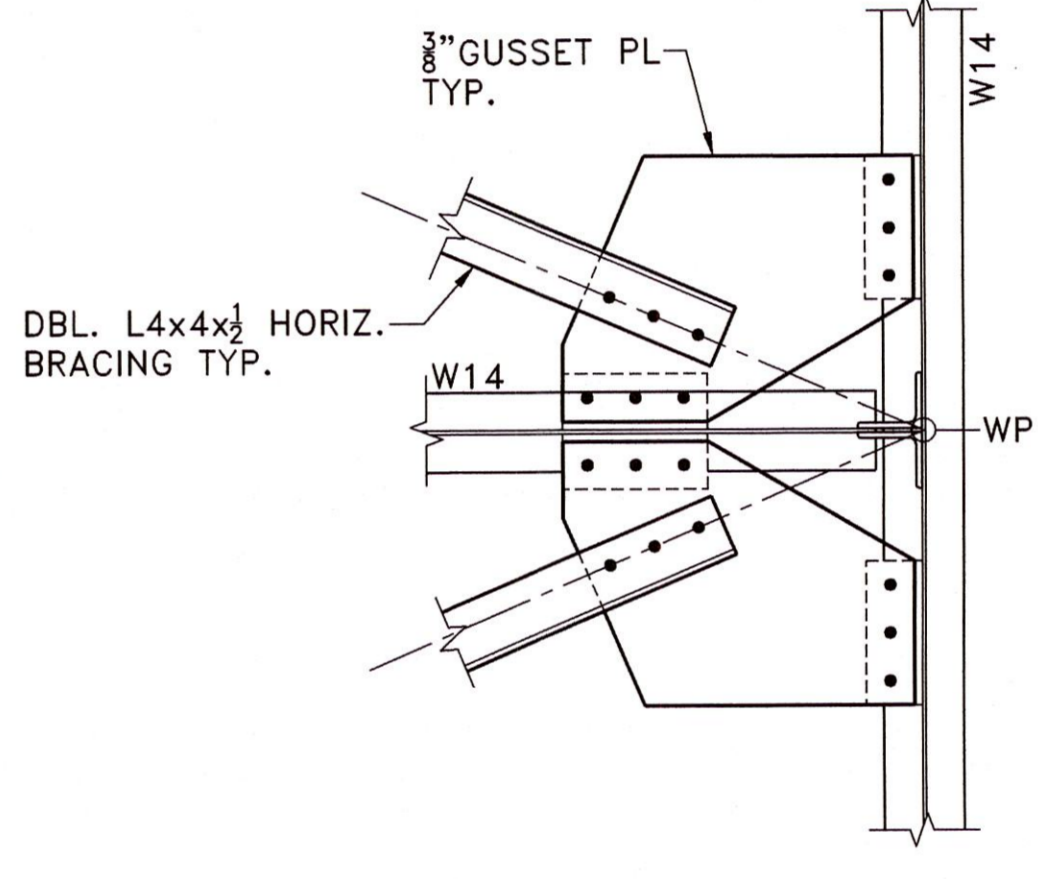
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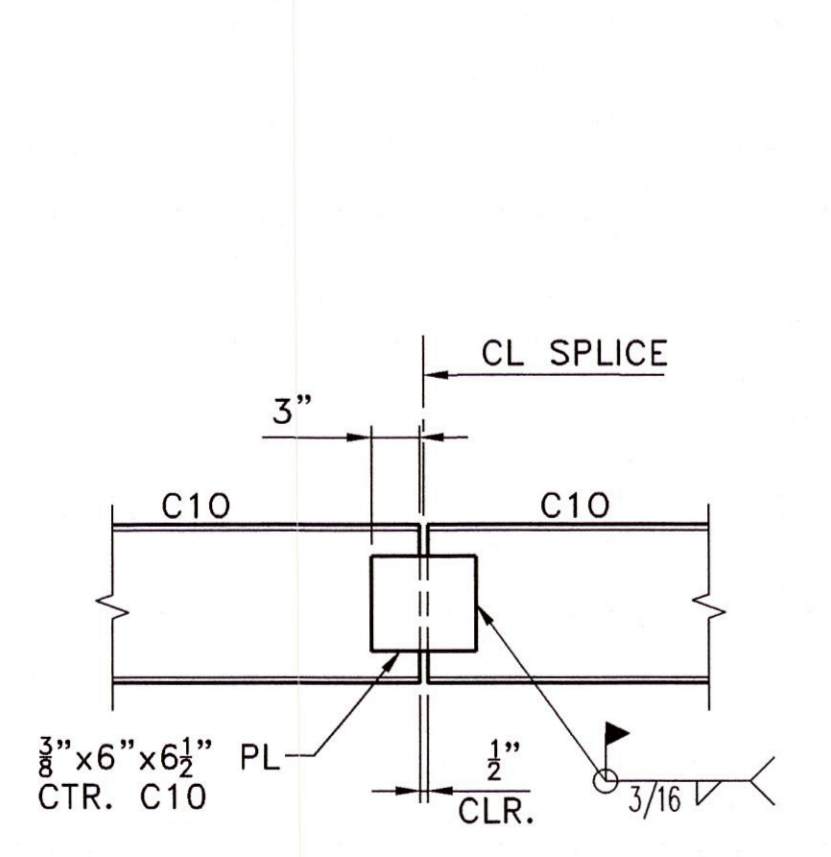
**5 FRAMING DETAIL**  
S5.2 SCALE: 1" = 1'-0" PLAN VIEW



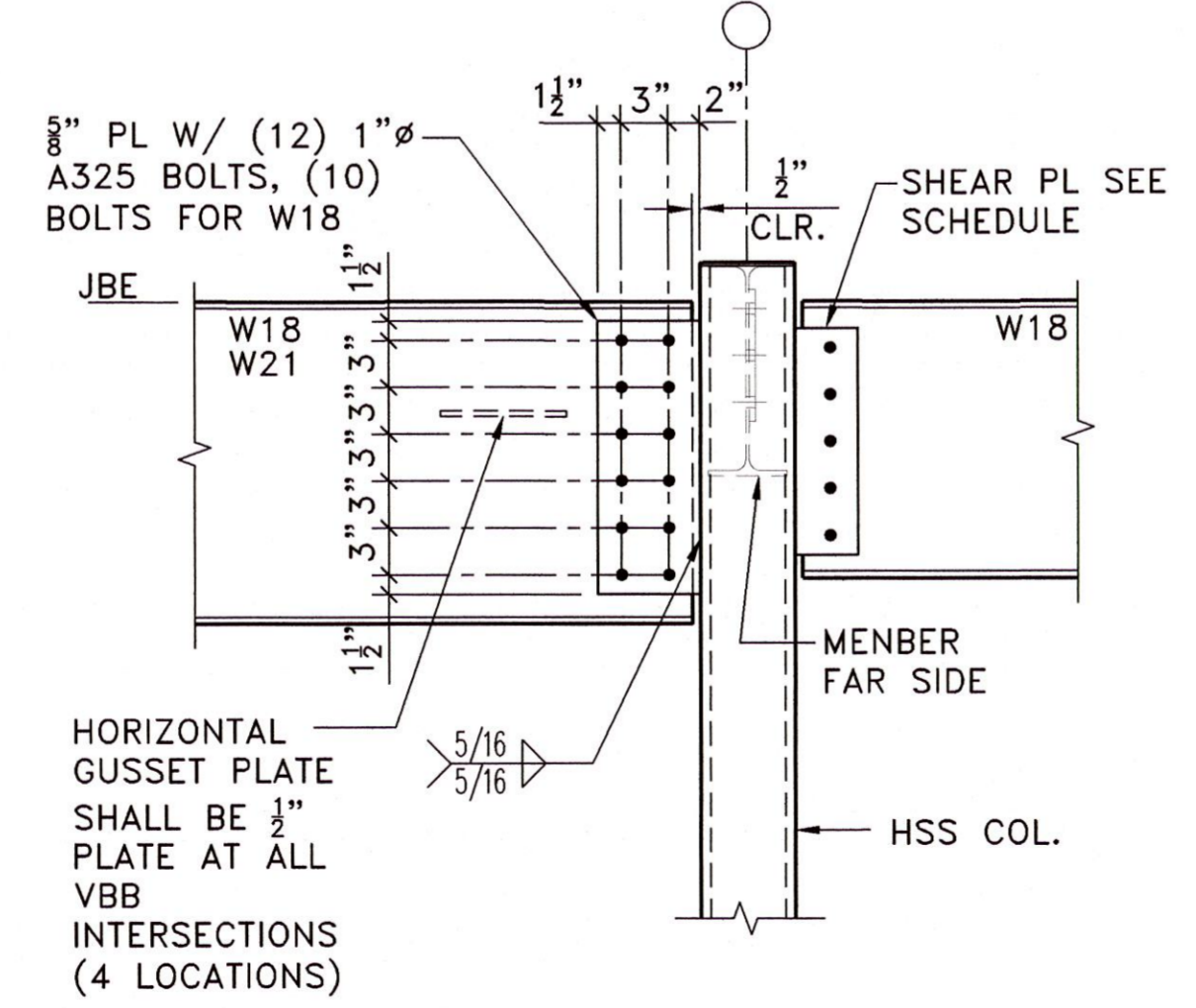
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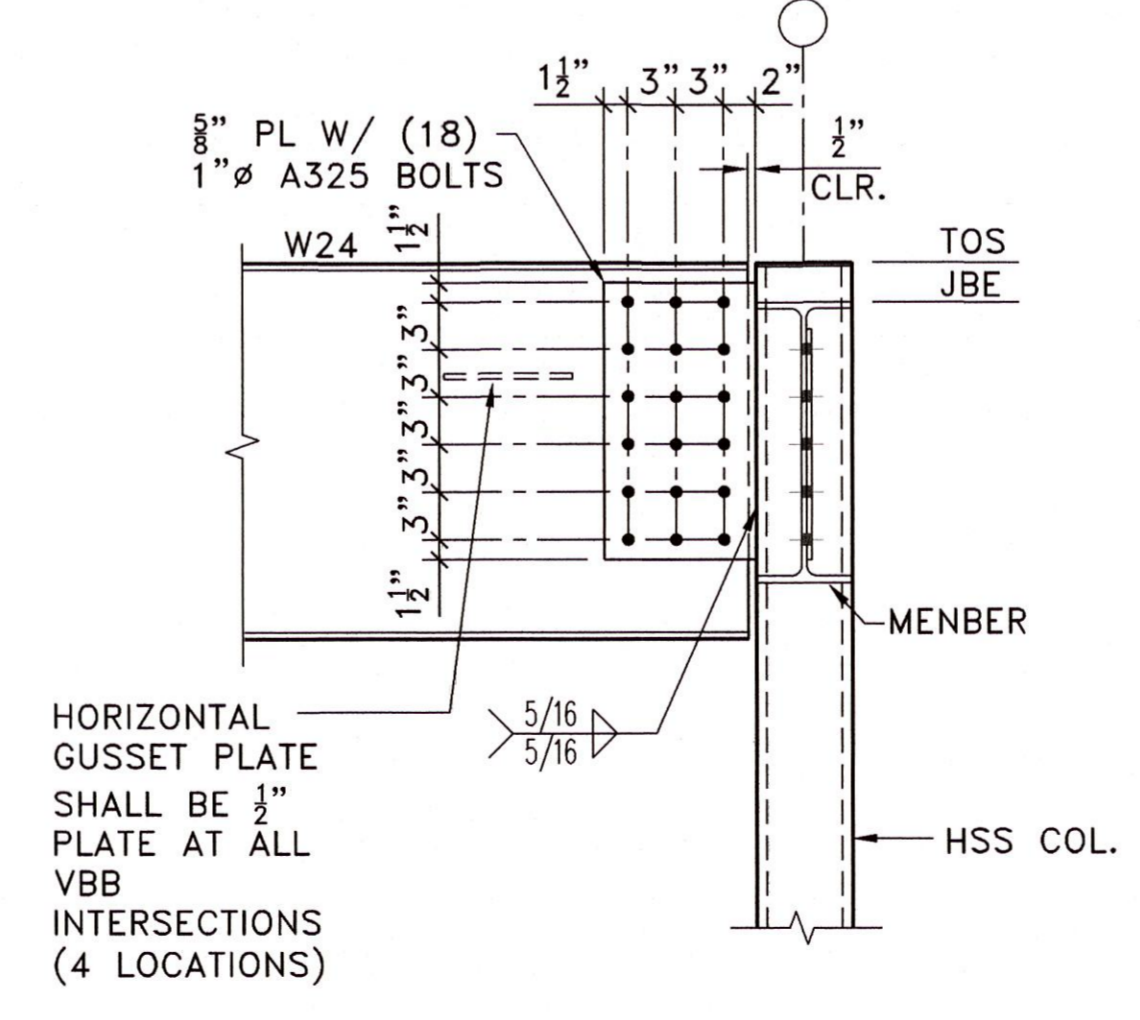
**6 FRAMING DETAIL**  
S5.2 SCALE: 1" = 1'-0" PLAN VIEW



**7 FRAMING DETAIL**  
S5.2 SCALE: 1" = 1'-0"



**8 FRAMING DETAIL**  
S5.2 SCALE: 1" = 1'-0"



**9 FRAMING DETAIL**  
S5.2 SCALE: 1" = 1'-0"

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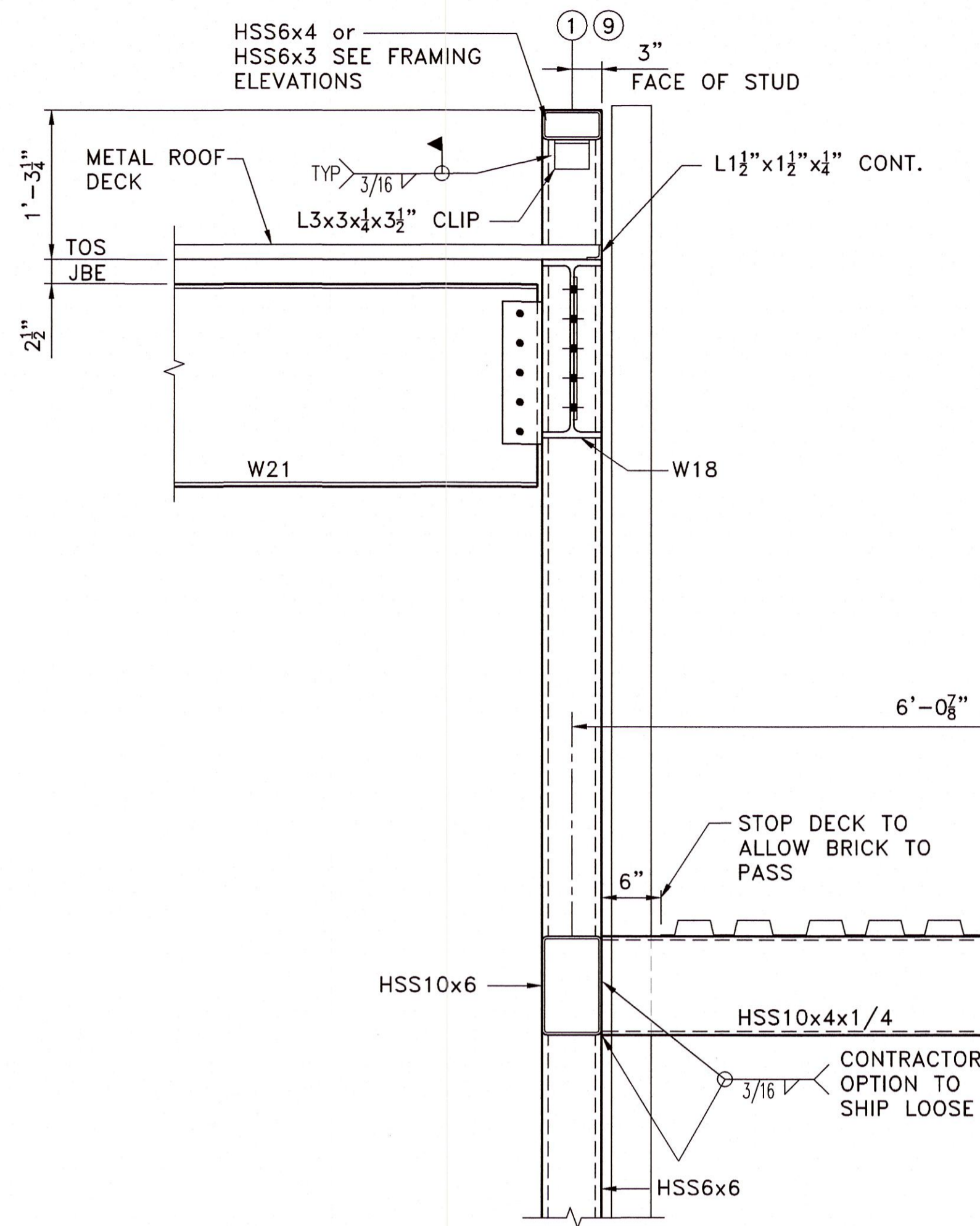
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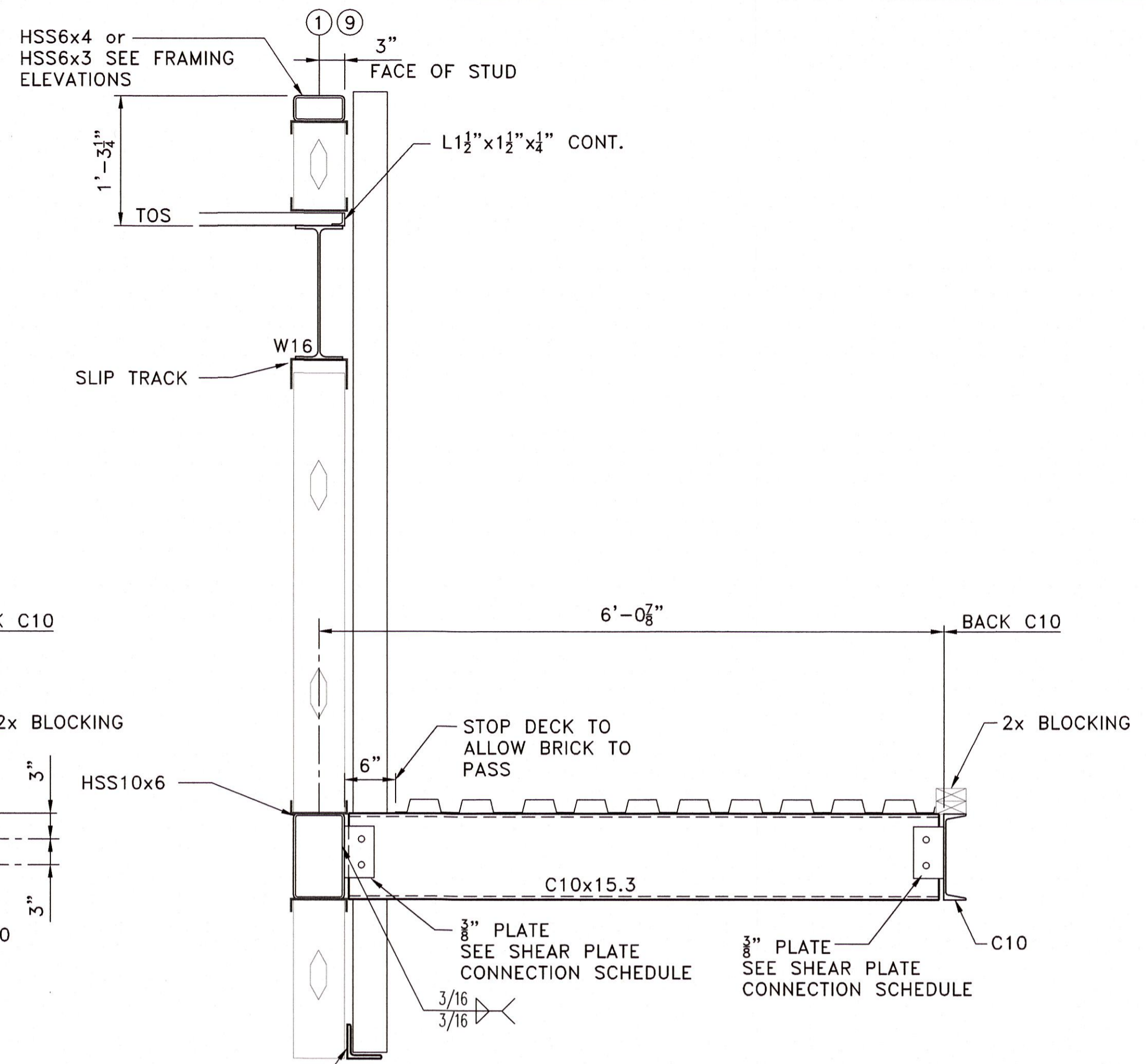
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ENGINEERING  
PLLC  
NO. 1133  
ARKANSAS ENGINEER

ARKANSAS  
REGISTERED  
PROFESSIONAL  
ENGINEER  
NO. 1133  
C. C. WARRICK

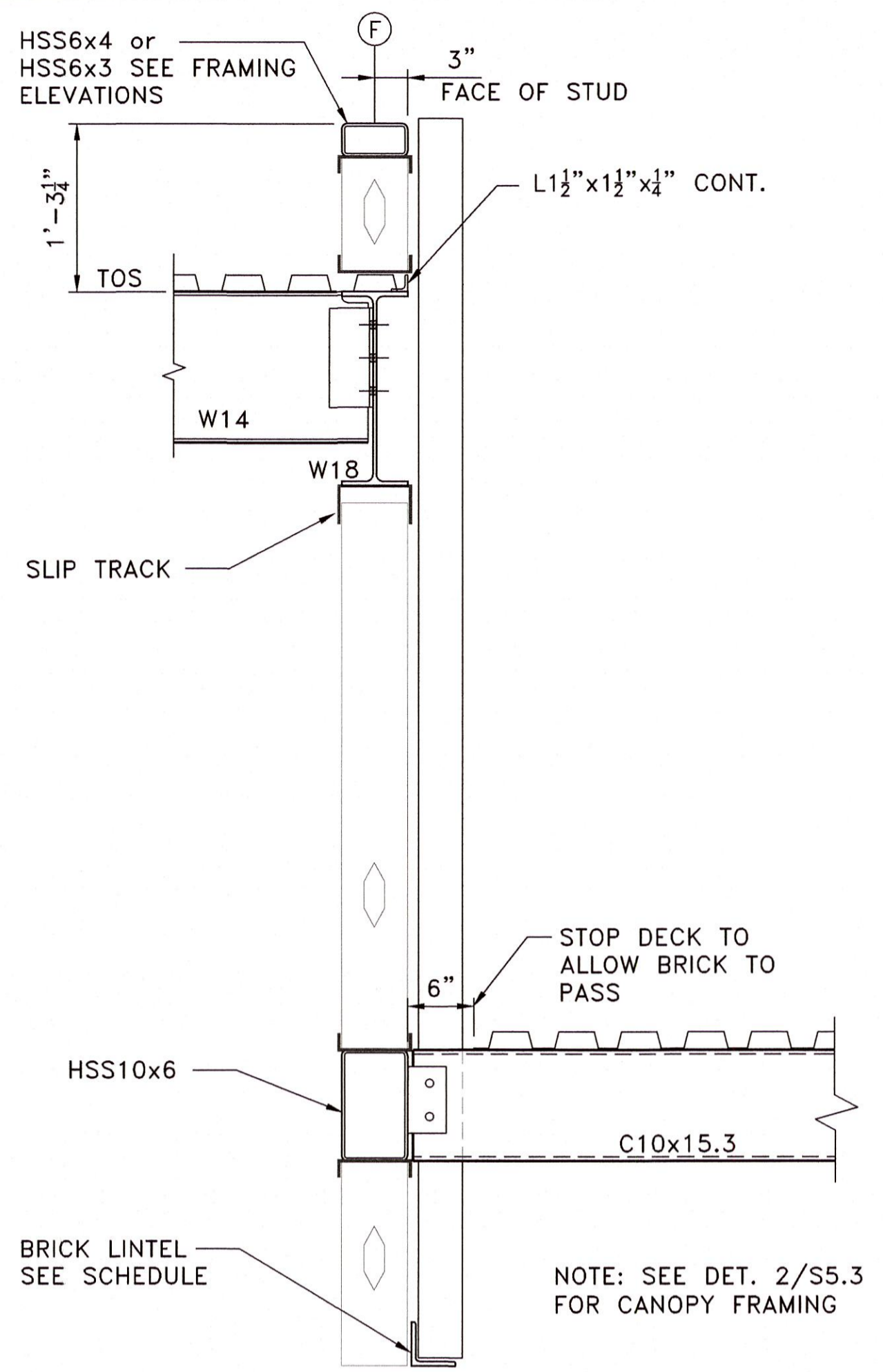
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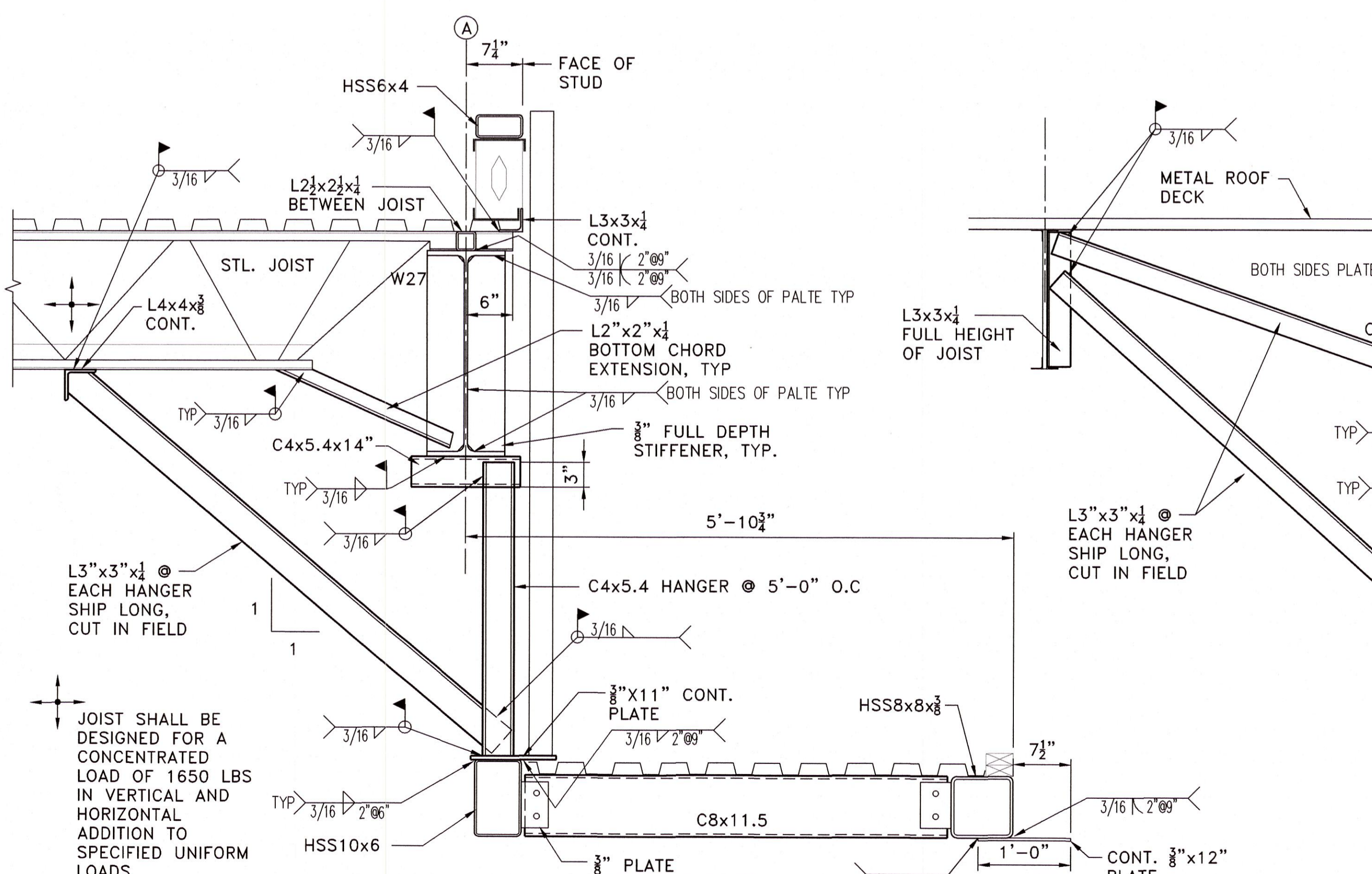
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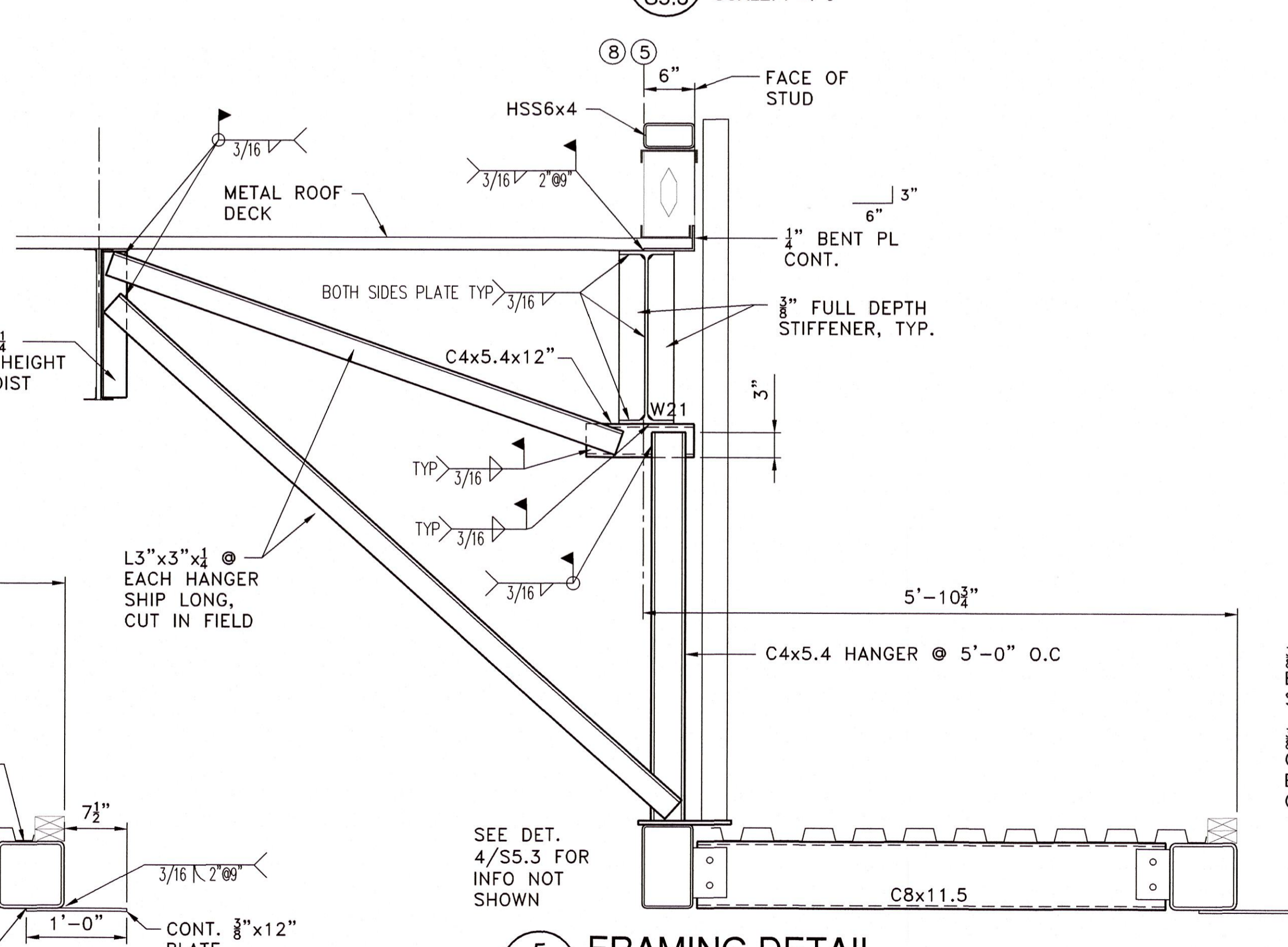
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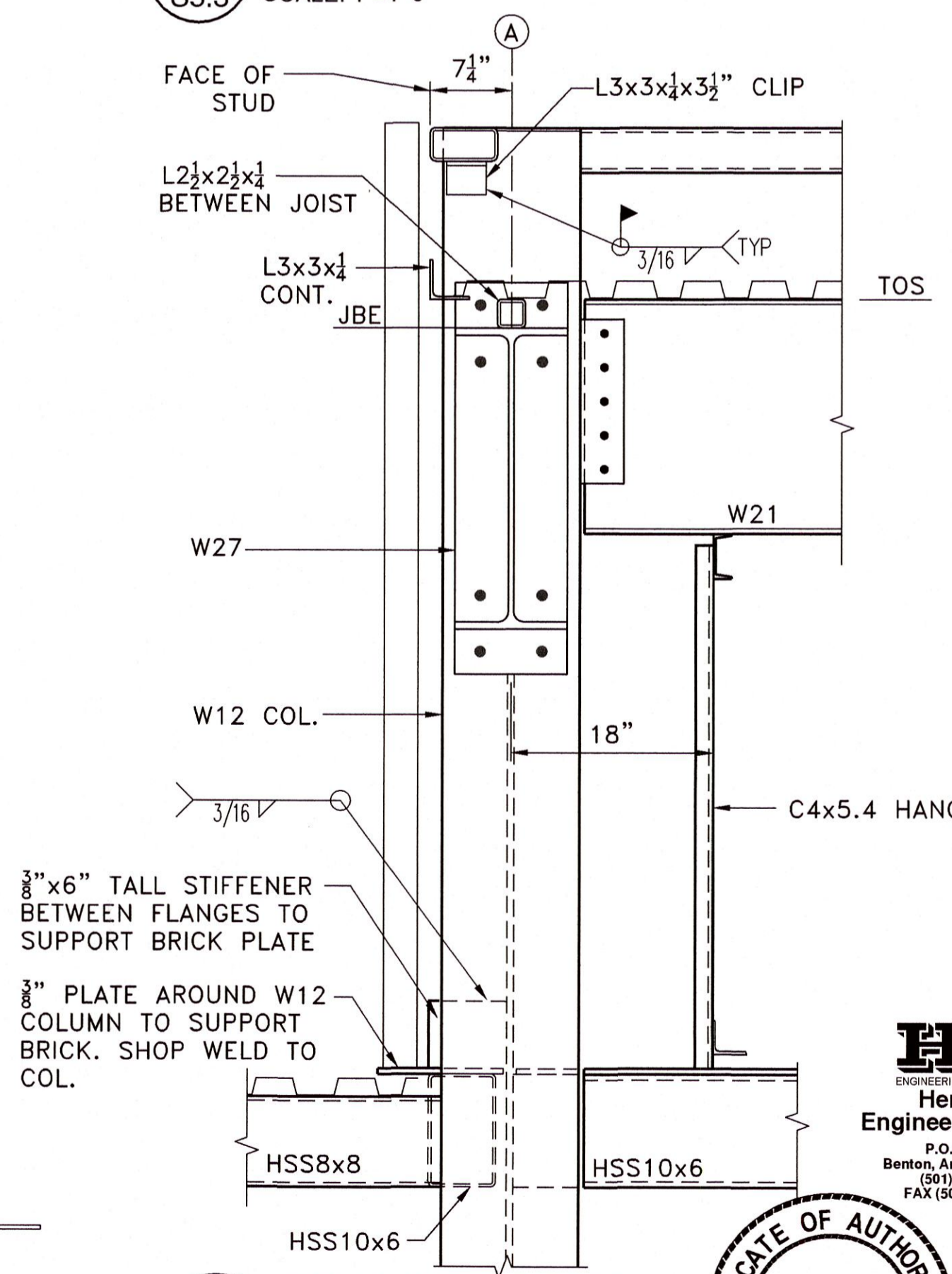
**3 FRAMING DETAIL**  
S5.3 SCALE: 1"=1'-0"



**4 FRAMING DETAIL**  
S5.3 SCALE: 1"=1'-0"



**5 FRAMING DETAIL**  
S5.3 SCALE: 1"=1'-0"



**6 FRAMING DETAIL**  
S5.3 SCALE: 1"=1'-0"

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DETAIL**



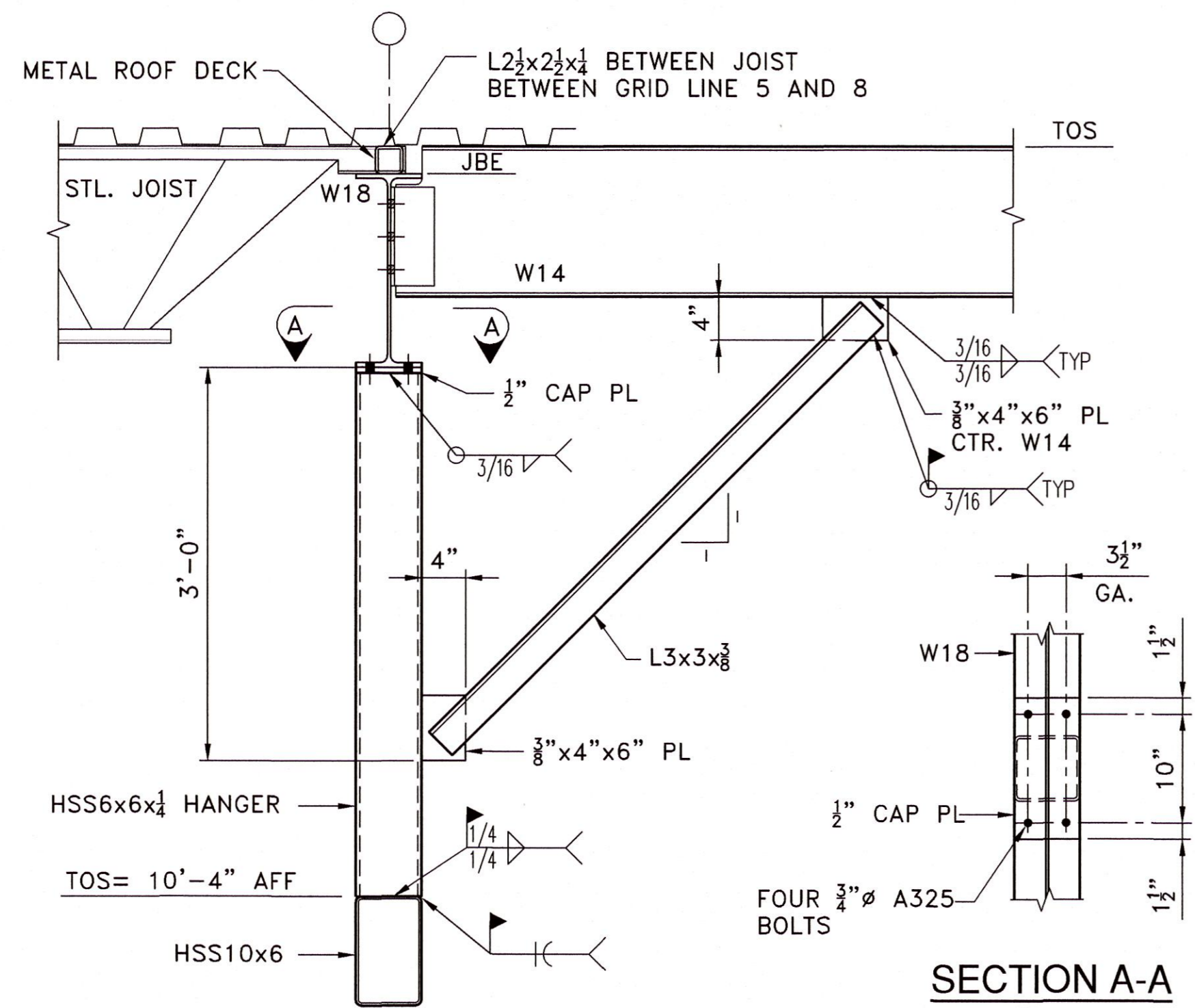
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SHEET	OF

**HERITAGE ENGINEERING PLLC**  
P.O. BOX 505  
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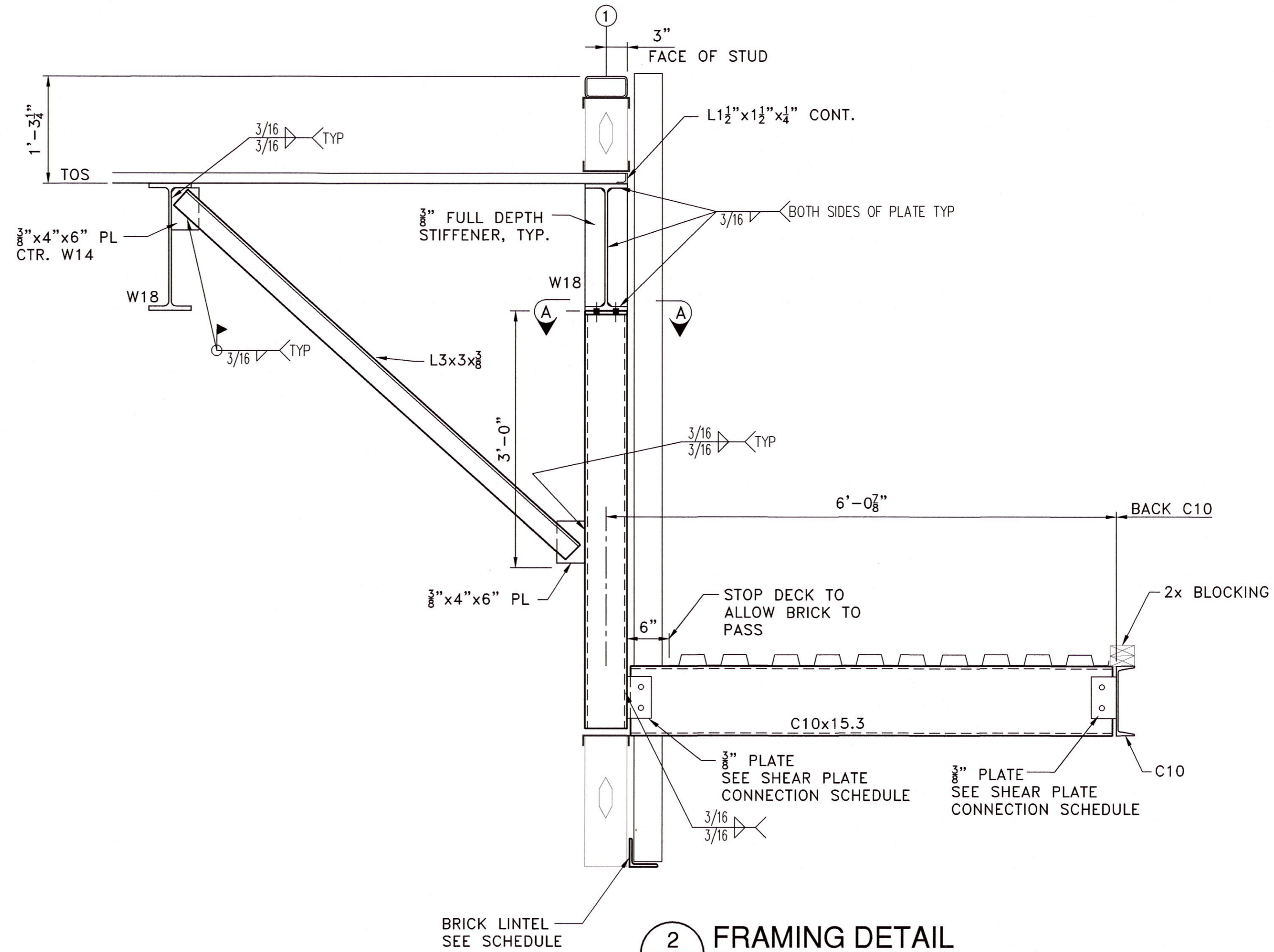
**RPPY ARCHITECTS**

REGISTERED PROFESSIONAL ENGINEER  
STATE OF ARKANSAS  
No. 11333

02/08/23



1 FRAMING DETAIL  
S5.4 SCALE: 1" = 1'-0"



2 FRAMING DETAIL  
S5.4 SCALE: 1" = 1'-0"

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**HERITAGE ENGINEERING PLLC**  
NO. 1133  
AR 02/08/25

**AR 02/08/25**  
REGISTERED PROFESSIONAL ENGINEER  
W. G. WARE

**GENERAL NOTES:**

- REFER TO SPECIFICATIONS AND PROJECT MANUAL FOR ADDITIONAL INFORMATION AND REQUIREMENTS.
- REFER TO ALL PROJECT DRAWINGS FOR DETAILS OF CONSTRUCTION AND INSTALLATION REQUIREMENTS.
- REFER TO GENERAL CONDITIONS AND SUPPLEMENTARY GENERAL CONDITIONS FOR THE CONTRACT. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR FULL COORDINATION OF PROJECT INCLUDING THE EQUIPMENT AND INSTALLATION OF THE MECHANICAL WORK.
- CONTRACTOR SHALL BECOME, PRIOR TO BID, THOROUGHLY FAMILIAR WITH THE REQUIREMENTS OF THESE NOTES AS WELL AS OTHER NOTES SHOWN ON THE CONTRACT DOCUMENTS.
- THESE DRAWINGS REFLECT A SYSTEM DESIGNED AROUND SPECIFIC REFERENCE PRODUCTS (SEE SCHEDULES), THE SELECTION OF WHICH HAS INFLUENCED THE DESIGNS OF OTHER TRADES (ELECTRICAL, STRUCTURAL, ETC.). IF SUBSTITUTE MANUFACTURERS, SIZES, OR MODEL NUMBERS ARE BID, OR SUBMITTED, IT IS THE RESPONSIBILITY OF THE MECHANICAL CONTRACTOR AND ALL HIS SUBCONTRACTORS TO COORDINATE ALL DIFFERENCES PRIOR TO BID. ALL COSTS OF ALL TRADES ASSOCIATED WITH THE SUBSTITUTION SHALL BE INCLUDED IN THE BID.
- COORDINATION OF ALL MODIFICATIONS TO EACH DISCIPLINE WHICH RESULT FROM SUBSTITUTION OF EQUIPMENT OR MATERIALS SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. SUBSTITUTIONS WHICH ARE INSTALLED AND SUBSEQUENTLY ARE PROVEN UNSATISFACTORY BY OWNER AND/OR ENGINEER, WITHIN THE WARRANTY PERIOD, SHALL BE REMOVED COMPLETELY BY THE CONTRACTOR AND REPLACED WITH THE ORIGINAL DESIGN OR CORRECTED AS DIRECTED BY THE ENGINEER WITHOUT ADDITIONAL COST TO THE OWNER.
- ALL DRAWINGS ARE DIAGRAMMATIC AND INDICATE THE GENERAL ARRANGEMENTS OR GEOMETRICAL RELATIONSHIPS OF EQUIPMENT AND SERVICES. THEY ARE NOT INTENDED TO SPECIFY OR SHOW EVERY OFFSET, SEQUENCE, DEVICE, OPTION, FITTING, OR COMPONENT.
- INFORMATION AND COMPONENTS SHOWN ON RISER DIAGRAMS OR DETAILS, BUT NOT SHOWN ON PLANS, AND VICE VERSA, SHALL BE PROVIDED AS IF EXPRESSLY REQUIRED BY BOTH.
- CONTRACTOR SHALL NOT SCALE DRAWINGS. DRAWINGS SPECIFIC TO THIS DISCIPLINE DO NOT LIMIT THE RESPONSIBILITY OF WORK REQUIRED BY THE CONTRACT DOCUMENTS.
- UNLESS NOTED OTHERWISE, THE INDICATED AND/OR DESCRIPTION OF ANY ITEM, IN THE DRAWINGS OR SPECIFICATIONS CARRIES WITH IT THE INSTRUCTION TO FURNISH AND INSTALL THE ITEM.
- EXACT LOCATIONS OF ALL EQUIPMENT, ROOF CURBS, DUCTS, DIFFUSERS, ETC. SHALL BE COORDINATED WITH OTHER TRADES. CEILING MOUNTED SPRINKLER, LIGHTING, AND ELECTRICAL REQUIREMENTS TAKE PRECEDENCE OVER CEILING MOUNTED MECHANICAL REQUIREMENTS. SEE ARCHITECTURAL REFLECTED CEILING PLANS FOR CEILING GRID AND LIGHTING LAYOUT FOR COORDINATION OF FINAL DIFFUSER LOCATIONS.
- SEE ARCHITECTURAL AND STRUCTURAL DRAWINGS FOR BUILDING DETAILS AND DIMENSIONS.
- COORDINATE PLACEMENT OF ALL THERMOSTATS, ROOF MOUNTED EQUIPMENT, ETC. WITH ARCHITECTURAL AND STRUCTURAL TRADES.
- CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING ALL WORK WITH THAT OF OTHER TRADES. REFER TO ARCHITECTURAL, STRUCTURAL, ELECTRICAL, AND OTHER DRAWINGS FOR COMPLETE INFORMATION PRIOR TO BID.
- ROUGH-IN OR INSTALLATION OF OWNER FURNISHED EQUIPMENT SHALL NOT BEGIN UNTIL APPROVED EQUIPMENT DRAWINGS ARE OBTAINED FROM OWNER OR ARCHITECT. DO NOT SUBMIT SHOP DRAWINGS FOR ANY EQUIPMENT WHICH MAY BE COORDINATED WITH OWNER FURNISHED ITEMS UNTIL THE APPROVED DRAWINGS ARE OBTAINED FROM OWNER OR ARCHITECT. VERIFY THE APPROVED EQUIPMENT HAS THE SAME ROUGH-IN AND FINAL CONNECTION REQUIREMENTS AND DESIGN CRITERIA AS THE DOCUMENTS. NOTIFY ENGINEER OF ANY CHANGES, INCOMPATIBILITY, OR UNUSUAL CONDITIONS IMMEDIATELY. SEE SPECIFICATIONS OR DRAWINGS FOR LIST OF OWNER FURNISHED EQUIPMENT (WHERE APPLICABLE).
- ALL MECHANICAL CONSTRUCTION DETAILS SHALL BE AS SHOWN AND AS REQUIRED TO MAINTAIN "UL" ASSEMBLY RATINGS AS SHOWN ON ARCHITECTURAL SHEETS. SEAL AROUND ALL PENETRATIONS THOROUGHLY UL RATED ASSEMBLIES, FIRE AND SMOKE WALLS. COORDINATE WITH GENERAL CONTRACTOR.
- NO OTHER TRADES, I.E. ELECTRICAL, CEILING, PLUMBING, ETC., SHALL BE SUSPENDED, HUNG, OR SUPPORTED FROM DUCTWORK OR PIPING.
- ROOFING CONTRACTOR SHALL BE RESPONSIBLE FOR FLASHING AND SEALING OF ALL ROOF PENETRATIONS.
- SPECIAL CARE SHALL BE TAKEN ON THE ROOFS (NEW AND EXISTING) TO PREVENT DAMAGE. ANY DAMAGE SHALL BE PROMPTLY REPAIRED AT NO EXPENSE TO THE OWNER. COMPLY WITH BONDING REQUIREMENTS OF EXISTING ROOF.
- PROVIDE CONCRETE PADS FOR ALL GROUND-MOUNTED EQUIPMENT.
- REPLACE ALL ARCHITECTURAL FEATURES REMOVED OR DAMAGED DURING THE COURSE OF THE WORK.

**HVAC NOTES:**

- REFER TO GENERAL NOTES ON DRAWING FOR ADDITIONAL REQUIREMENTS.
- PROVIDE ACCESS DOORS TO ALL FIRE DAMPERS, SMOKE DAMPERS, EQUIPMENT, COILS, ETC. WHERE NOT DIRECTLY ACCESSIBLE THROUGH AIR DEVICES OR REMOVABLE CEILING GRID. MINIMUM SIZE SHALL BE 18" X 18" UNLESS NOTED OTHERWISE.
  - ALL EQUIPMENT AND MATERIAL SHALL BE SUITABLE FOR TEMPERATURES INDICATED.
  - SEE STRUCTURAL PLANS FOR EXACT DIMENSIONS AND DETAILS OF THE BUILDING.
  - ALL ROOF MOUNTED EQUIPMENT SHALL BE PROVIDED WITH STANDARD MANUFACTURER'S FABRICATED CURBS WHICH FACILITATE LEVEL MOUNTING OF THE EQUIPMENT (I.E. FACTORY FABRICATED TO COMPENSATE FOR ROOF SLOPE). OBTAIN ROOF SLOPES AND DIRECTION OF SLOPE FROM ARCHITECTURAL AND/OR STRUCTURAL PLANS. ALL ROOF CURBS SHALL BE A MINIMUM OF 8" HIGH. SHIMMING OF CURBS IS NOT ACCEPTABLE. UNLESS OTHERWISE SHOWN, ALL SERVICES TO AND FROM ROOF MOUNTED EQUIPMENT SHALL BE INSIDE PERIMETER OF CURB. ALL EQUIPMENT SHALL BE SET PLUMB AND LEVEL.
  - MAINTAIN MINIMUM CLEAR DISTANCE OF 10'-0" BETWEEN PARAPET WALL AND ALL ROOF-MOUNTED MECHANICAL EQUIPMENT (FANS, RTUS, CONDENSERS, ETC.). MAINTAIN A CLEAR DISTANCE OF 10'-0" MINIMUM BETWEEN PARAPET WALL AND FLUES FROM GAS BURNING EQUIPMENT.
  - MAINTAIN A MINIMUM OF 10'-0" BETWEEN ALL FRESH AIR INTAKES AND PLUMBING VENTS, EXHAUST FAN DISCHARGE, FLUES, ETC. COORDINATE WITH ALL OTHER CONTRACTORS ON SITE.
  - SEAL ALL ROOF AND WALL PENETRATIONS. FLASH AND COUNTERFLASH ROOF PENETRATIONS. MINIMUM HEIGHT OF FLASHING IS EIGHT (8) INCHES ABOVE ROOF.
  - ALL HVAC WORK TO BE PER SMACNA AND ALL APPLICABLE CODES.
  - ALL DUCTS SHALL BE MOUNTED HIGH AS POSSIBLE AGAINST BOTTOM OF JOISTS EXCEPT AS REQUIRED TO AVOID CONFLICTS WITH INTERSECTING DUCTS. DIAGONALLY OFFSET DUCTS IMMEDIATELY BEFORE AND AFTER PASSING UNDER INTERSECTING DUCTS OR LARGE STRUCTURAL MEMBERS TO MAINTAIN DUCT TIGHT TO STRUCTURE.
  - PROVIDE TURNING VANES AT ALL ELBOWS GREATER THAN 45°. TURNING VANES SHALL BE DOUBLE THICKNESS.
  - EXPOSED DUCTWORK, ETC. SHALL BE FURNISHED SUITABLE FOR PAINTING, AND SHALL BE PAINTED AS REQUIRED BY ARCHITECTURAL SPECIFICATIONS.
  - ANY DUCTWORK WHICH PASSES OVER RETURN AIR OPENING THROUGH WHICH DUCT IS VISIBLE, SHALL BE PAINTED FLAT BLACK A MINIMUM OF 5 FEET EACH SIDE OF OPENING TO REDUCE VISIBILITY.
  - MAXIMUM 40° FLEX DUCT ON ALL DIFFUSER RUNOUTS. CONNECTIONS TO FLEX DUCT SHALL BE SMOOTH ON AIRFLOW SIDE.
  - PROVIDE INDICATED BRANCH TAKEOFF AND DAMPER AT EACH CONNECTION OF ROUND BRANCH DUCTS TO A RECTANGULAR DUCT.
  - PROVIDE FLEXIBLE CONNECTIONS AND TRANSITIONS ON DUCT INLET AND OUTLET CONNECTIONS TO ALL ROOF TOP UNITS, EXHAUST FANS, AIR BOXES, ETC. WHERE EQUIPMENT HAS ROTATING PARTS (MOTORS, ETC.).
  - SEE ARCH REFLECTED CEILING PLAN FOR EXACT LOCATION OF ALL CEILING MOUNTED AIR DEVICES.
  - ALL SUPPLY AND RETURN DUCTS SHALL BE INTERNALLY LINED FOR THE FIRST TWENTY FEET FROM THE A/C EQUIPMENT THEY SERVE. THE BALANCE OF THE DUCTWORK SHALL BE EXTERNALLY INSULATED WITH FIBERGLASS INSULATION UNLESS SHOWN OTHERWISE. DUCT SIZES SHOWN ON PLANS INDICATED FREE AREA REQUIRED IN UNLINED DUCTS.
- WHERE DUCT LINER IS INDICATED, THE DUCT SIZES ON THE DRAWINGS SHALL BE INCREASED IN SIZE TO ACCOMMODATE LINER THICKNESS. SIZES SHOWN ON THE DRAWINGS ARE THE REQUIRED CLEAR INSIDE DIMENSIONS OF THE LINER WHERE USED.
- KITCHEN EXHAUST DUCT FROM HOOD TO EXHAUST FAN TO BE WRAPPED WITH ON LAYER "3M FIRE BARRIER DUCT-WRAP 15A", OR EQUAL, TO PROVIDE 2-HOUR FIRE RESISTIVE RATING AND ZERO-CLEARANCE FROM COMBUSTIBLES.
- PROVIDE ALUMINUM JACKETS ON ALL EXTERIOR PIPE INSULATION.
  - INSTALL SCHEDULED FILTERS AT THE COMPLETION OF CONSTRUCTION. USE ONE SET OF SCHEDULED FILTERS DURING CONSTRUCTION AS INDICATED ON THE SCHEDULE. INSTALL FINAL SET PRIOR TO TEST AND BALANCE.
  - BALANCE AIR SYSTEM TO PROVIDE INDICATED AIR FLOWS. SEE SPECIFICATIONS FOR OTHER TEST AND BALANCE REQUIREMENTS. SUBMIT FINAL BALANCE OF AIR SYSTEMS (FLOW AND TEMPERATURE) FOR REVIEW.
  - MECHANICAL CONTRACTOR (MC) SHALL COORDINATE AND VERIFY THE FOLLOWING WITH THE ELECTRICAL CONTRACTOR (EC) PRIOR TO BID:
    - A) ALL STARTERS: FURNISHED BY MC, INSTALLED BY EC
    - B) DUCT SMOKE DETECTORS: FURNISHED BY EC, INSTALLED BY MC, WIRED BY EC
    - C) ELECTRIC DAMPER ACTUATORS: FURNISHED BY MC, INSTALLED BY MC
    - D) DISCONNECTS:
      - WHERE NOT FURNISHED WITH EQUIPMENT: FURNISHED BY EC, INSTALLED BY EC
      - WHERE FURNISHED WITH EQUIPMENT: FURNISHED BY MC, INSTALLED BY EC.
  - COORDINATE FINAL PLACEMENT OF ALL THERMOSTATS WITH ARCHITECT AND ENGINEER. ANY THERMOSTAT THAT IS REQUIRED TO BE MOUNTED ON AN EXTERIOR WALL SHALL BE MOUNTED ON AN INSULATED PAD.
  - INSTALL SMOKE DETECTOR IN SUPPLY AND RETURN DUCT OF ROOF TOP UNITS INDICATED ON PLANS.
  - PROVIDE HVAC CONDENSATE DRAIN. INSTALL WITH TRAP AND AIR VENT PER CODE AND IS INDICATED AND FULL SIZE OF DRAIN PAN CONNECTION. CONDENSATE PIPING SHALL BE INSULATED AND SHALL BE COPPER.

**HVAC CONTROL NOTES:**

- REFER TO GENERAL NOTES ON DRAWING.
- ALL CONTROL DEVICES SHALL BE BY ONE MANUFACTURER. ALL CONTROL SET POINTS SHALL BE ADJUSTABLE. THERMOSTATS AND WIRING FOR FANS SHALL BE INCLUDED WITH CONTROLS.
  - THE CONTROL SYSTEM SHALL BE SUITABLE FOR THE LOCATIONS SHOWN ON THE PLANS.
  - SEE THE SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.
  - PROVIDE LOCKABLE COVERS AND GUARDS FOR ALL THERMOSTATS AND SENSORS.
  - ALL THERMOSTATS, SENSORS, AND OTHER EXPOSED CONTROL DEVICE LOCATIONS SHALL BE COORDINATED WITH THE ENGINEER AND ARCHITECT BEFORE ROUGHING IN.
  - ALL CONTROLS SHALL BE TESTED AND CALIBRATED BEFORE TESTING AND BALANCING IS PERFORMED.
  - PROVIDE LAMINATED TAGS AT ALL CONTROL DEVICES INDICATING EQUIPMENT BEING CONTROLLED.
  - INTERLOCK CONTROLS WITH THE ELECTRICAL FIRE AND SMOKE ALARM SYSTEM COORDINATE WITH THE ELECTRICAL SYSTEMS CONTRACTOR FOR INTERFACE REQUIREMENTS OF THE SYSTEMS.
  - PROVIDE AUXILIARY CONTACTORS AS REQUIRED FOR OPERATIONS OF CONTROL SEQUENCES.
  - ALL WIRING SHALL BE IN CONDUIT.

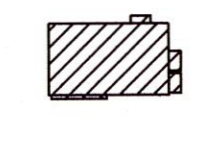
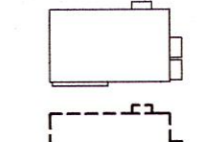
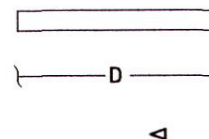
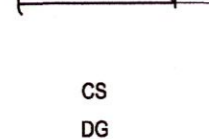

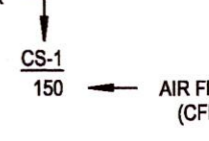
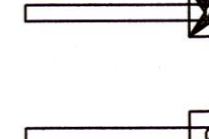
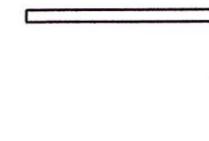
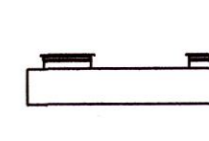

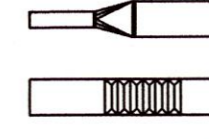
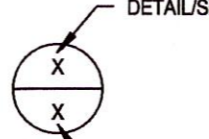
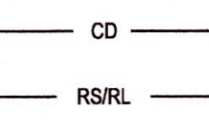

**REFRIGERATION PIPING NOTES:**

- REFER TO GENERAL NOTES ON DRAWINGS.
- ALL INSTALLATION PROCEDURES SHALL BE AS DIRECTED BY THE REFRIGERATION CONTRACTOR TO INSURE THAT ALL OF THE SYSTEMS ARE COMPATIBLE.
- REFER TO THE SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.
- ALL REFRIGERATION PIPING SHALL USE THE SIZES AND DETAILS OF CONSTRUCTION AS DIRECTED BY THE EQUIPMENT MANUFACTURER.
- DO NOT VENT REFRIGERANT TO THE ATMOSPHERE. RECOVER OR RECLAIM PER THE LATEST REGULATIONS AND ASHRAE GUIDELINES.

**MECHANICAL INDEX**

M0.1	MECHANICAL NOTES, LEGEND AND INDEX
M1.1	HVAC ROOF PLAN
M1.2	MECHANICAL ROOF PLAN
M2.1	MECHANICAL DETAILS
M2.2	SEISMIC DETAILS AND NOTES
M3.1	MECHANICAL SCHEDULES

**MECHANICAL LEGEND**

ABBREVIATION OR SYMBOL	DESCRIPTION	ABBREVIATION OR SYMBOL	DESCRIPTION
AD	AIR DOOR		NEW EQUIPMENT
AH	AIR HANDLING UNIT		
A.F.F.	ABOVE FINISHED FLOOR		
AV	ATTIC VENT		
B	BOILER	VAV1-1	FAN POWERED VAV BOX DESIGNATION
BHP	BRAKE HORSE POWER		
BTUH	BRITISH THERMAL UNIT PER HOUR		EXISTING EQUIPMENT TO REMAIN
CFM	CUBIC FEET PER MINUTE		
CH	CHILLER		
CV	CONSTANT VOLUME		EXISTING EQUIPMENT TO BE REMOVED
CYB	CONSTANT VOLUME TERMINAL		
DB	DRY BULB TEMPERATURE		
DP	DIFFERENTIAL PRESSURE		EXISTING DUCT TO REMAIN
EA	EXHAUST AIR		
EAT	ENTERING AIR TEMPERATURE OF THE COIL		EXISTING PIPING TO REMAIN (refer to line designation)
EF	EXHAUST FAN		
ERU	ENERGY RECOVERY UNIT		EXISTING TO BE REMOVED (back to point indicated)
ESP	EXTERNAL STATIC PRESSURE		
EUH	ELECTRIC UNIT HEATER		
EWT	ENTERING WATER TEMPERATURE		
FAS	FACILITY AUTOMATION SYSTEM		
FCU	FAN COIL UNIT	CS	CEILING SUPPLY
FO	FLAT OVAL	DG	DOOR GRILLE
FPMB	FAN POWERED MIXING TERMINAL	CE	CEILING EXHAUST
FBM	FEET PER MINUTE (VELOCITY)	FRAG	FILTERED RETURN AIR GRILLE
GH	GRAVITY HOOD	CR	CEILING RETURN
GPM	GALLONS PER MINUTE	TR	TRANSFER GRILLE
GUH	GAS UNIT HEATER	SG	SUPPLY GRILLE
HP	HORSEPOWER	SR	SUPPLY REGISTER
KW	KILOWATT	SW	SIDE WALL SUPPLY
L	L LOUVER	SWR	SIDE WALL RETURN
LAT	LEAVING AIR TEMPERATURE OF THE COIL		
LBS	POUNDS		
LWT	LEAVING WATER TEMPERATURE		AIR FLOW (CFM) AIR DEVICE DESIGNATION
MAU	MAKE-UP AIR UNIT		
MAX.	MAXIMUM		
MBH	1000 BTUH		CEILING SUPPLY DIFFUSER
MCA	MINIMUM CIRCUIT AMPACITY		
MIN.	MINIMUM		
MHP	MOTOR HORSE POWER		
MOCP	MAXIMUM OVER CURRENT PROTECTION		
NA	NOT APPLICABLE		
NC	NOISE CRITERIA		
N.C.	NORMALLY CLOSED		
NIC	NOT IN CONTRACT		
N.O.	NORMALLY OPEN		
NK	NECK		GRILLE OR REGISTER ON BOTTOM OF DUCTWORK
NTS	NOT TO SCALE		
OB	OPPOSED BLADE DAMPER		
OCQI	OWNER FURNISHED/CONTRACTOR INSTALLED		
OSA	OUTSIDE AIR		DUCT SIZE (FOR DOUBLE LINE DUCT)
P	PUMP		
PBD	PARALLEL BLADE DAMPER		
PDU	POOL DEHUMIDIFIER UNIT		
PRV	PRESSURE REDUCING VALVE		
PSF	POUNDS PER SQUARE FOOT		
PSI	POUNDS PER SQUARE INCH		
PSIG	POUNDS PER SQUARE INCH GAUGE		
RA	RETURN AIR		
RC	REMOTE CONDENSER		
RF	RELIEF FAN		
RH	RELATIVE HUMIDITY		
RHP	RADIANT HEATING PANEL		
RPM	REVOLUTION PER MINUTE		
RTH	RADIANT TUBE HEATER		
RTU	ROOF TOP (AIR CONDITIONING) UNIT		
SA	SUPPLY AIR		
SC	SENSIBLE CAPACITY		
SP	STATIC PRESSURE		(1) FIRE DAMPER, (2) SMOKE DAMPER, (3) MOTORIZED DAMPER
SPEC.	SPECIFICATION		
TC	TOTAL CAPACITY		
TSP	TOTAL STATIC PRESSURE		
TSTAT	THERMOSTAT		
TYP.	TYPICAL		
UH	UNIT HEATER		
VAV	VARIABLE AIR VOLUME		
VAVB	VARIABLE AIR VOLUME TERMINAL		
VSD	VARIABLE SPEED (FREQUENCY) DRIVE		
WB	WET BULB TEMPERATURE		
WG	WATER GAUGE		
'	FEET		
"	INCHES		
Ø	ROUND DUCT		
	DETAIL/SECTION NUMBER		
	CONDENSATE DRAIN		
	REFRIGERANT SUCTION / LIQUID		

\*NOT ALL SYMBOLS MAY APPLY TO THIS PROJECT



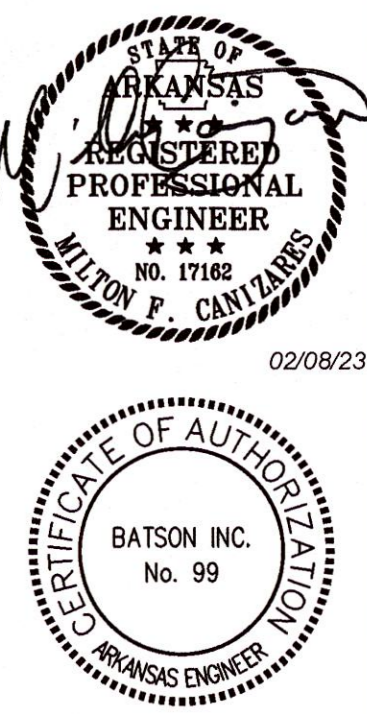
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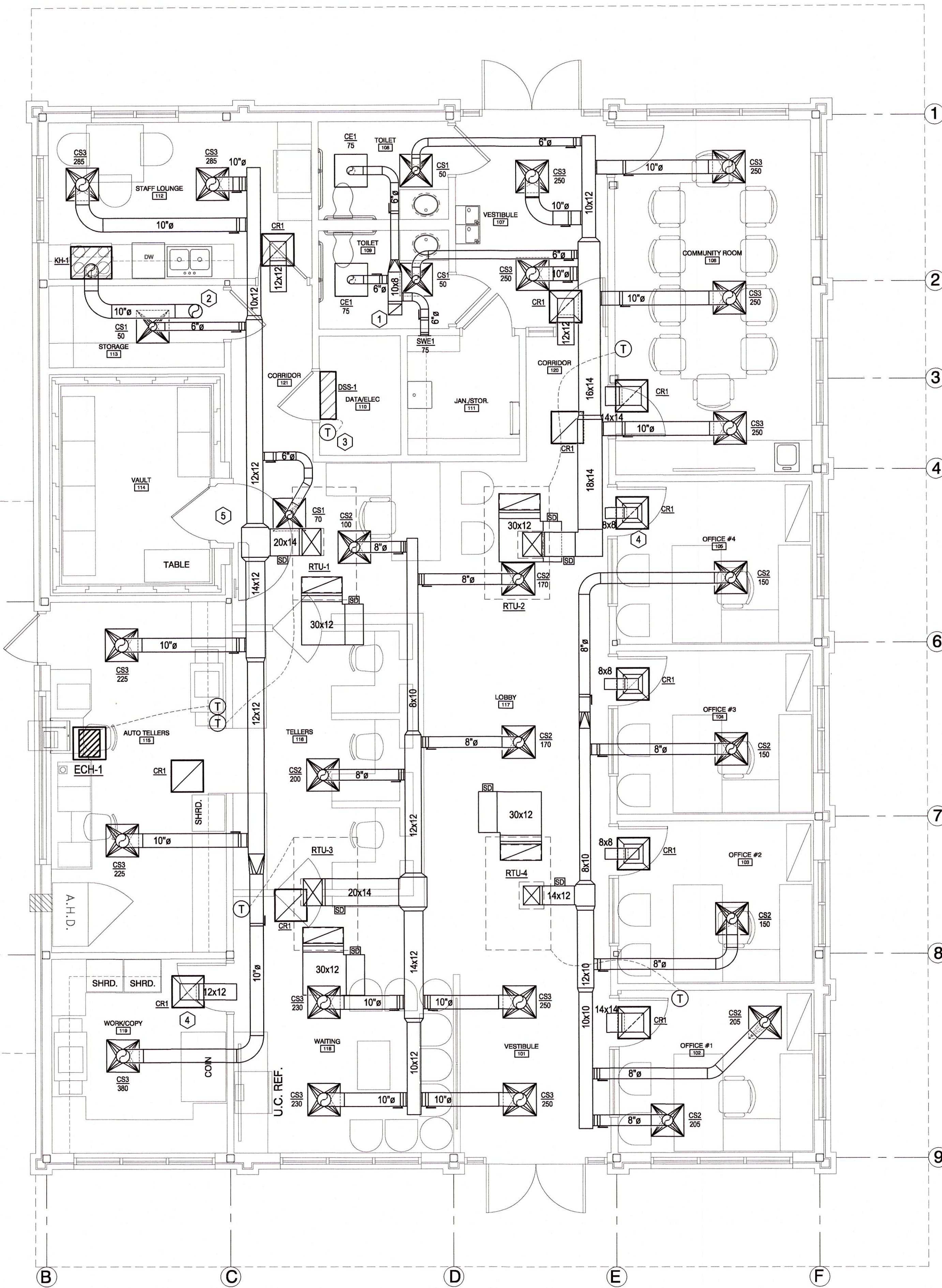


REVISIONS	DATE

MECHANICAL NOTES, LEGEND AND INDEX



02/08/23	1733
DATE	JOB NO.
<b>MO.1</b>	<b>6</b>
SHEET	OF

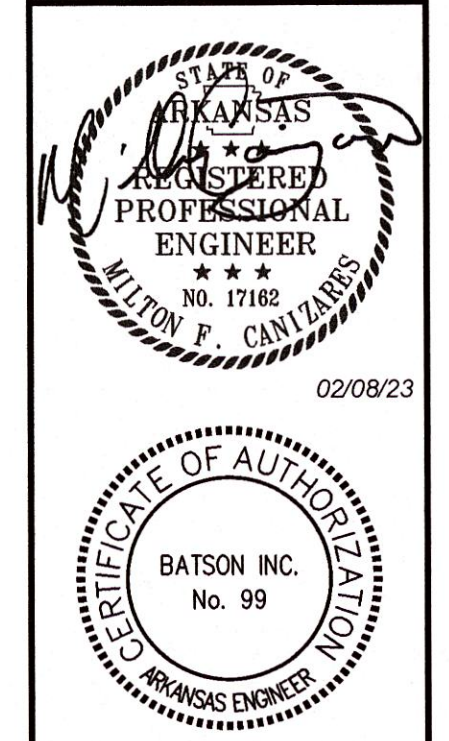


- KEYED NOTES:**
- ① EXHAUST DUCT UP TO EF-1 ON ROOF.
  - ② EXHAUST DUCT UP TO KEF-1 ON ROOF.
  - ③ REFRIGERANT AND CONDENSATE PIPING PENETRATE THROUGH ROOF CURB. SEAL AROUND PENETRATION.
  - ④ SOUND BOOT DUCT THROUGH WALL. TYPICAL.
  - ⑤ DIRECT AIRFLOW TO BLOW THROUGH OPEN VAULT DOOR.

1 HVAC FLOOR PLAN  
M1.1 1/4" = 1' - 0"

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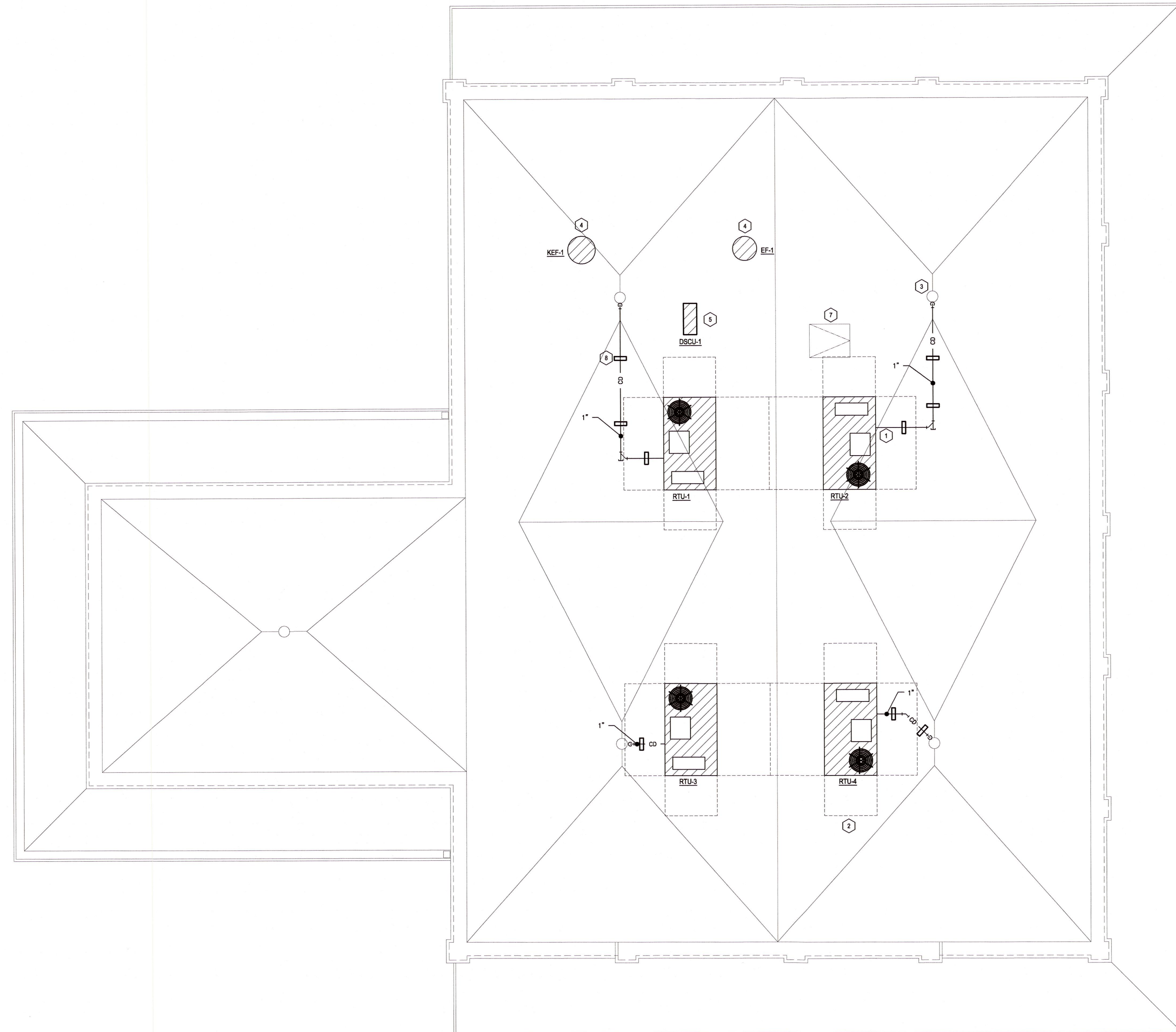
HVAC FLOOR PLAN



02/08/23	1733
DATE	JOB NO.
M1.1	6
SHEET	OF



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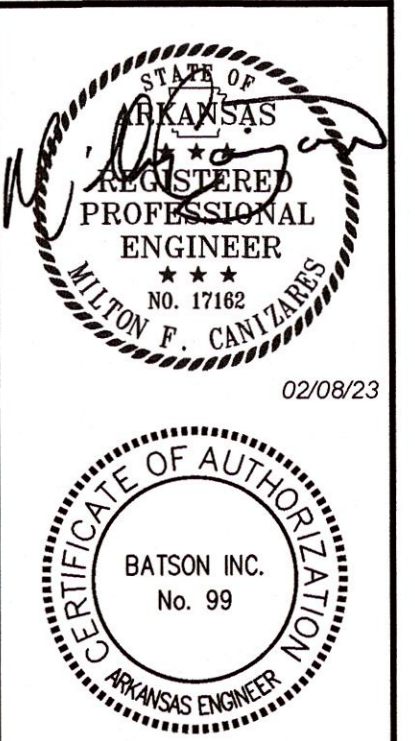


- KEYED NOTES:**
- 1 PROVIDE CONDENSATE TRAP. TYPICAL. SEE DETAIL 11/M2.1.
  - 2 MANUFACTURER'S REQUIRED CLEARANCES. TYPICAL.
  - 3 TURN DOWN CONDENSATE PIPING INTO PRIMARY ROOF DRAIN WITH ELBOW. TYPICAL.
  - 4 ROOF-MOUNTED EXHAUST FAN. SEE DETAIL 7/M2.1. MAINTAIN A MINIMUM OF 10'-0" FROM EDGE OF ROOF.
  - 5 CONDENSING UNIT MOUNTED ON ROOF. SEE DETAIL 9/M2.1 FOR MOUNTING AND SUPPORT.
  - 6 REFRIGERANT LINE SET AND CONDENSATE PIPE ROUTED DOWN THROUGH ROOF. SEE SHEET M1.1 FOR CONTINUATION. SLEEVE AND SEAL ROOF PENETRATIONS.
  - 7 ROOF ACCESS HATCH. MAINTAIN MINIMUM ACCESS FOR CLEARANCE.
  - 8 CONDENSATE PIPING SHALL BE SUPPORTED PER DETAIL 8/M2.1. TYPICAL. PROVIDE PROPER SLOPE. PIPING SHALL BE COPPER.

1  
M1.2 1/4" = 1'-0"

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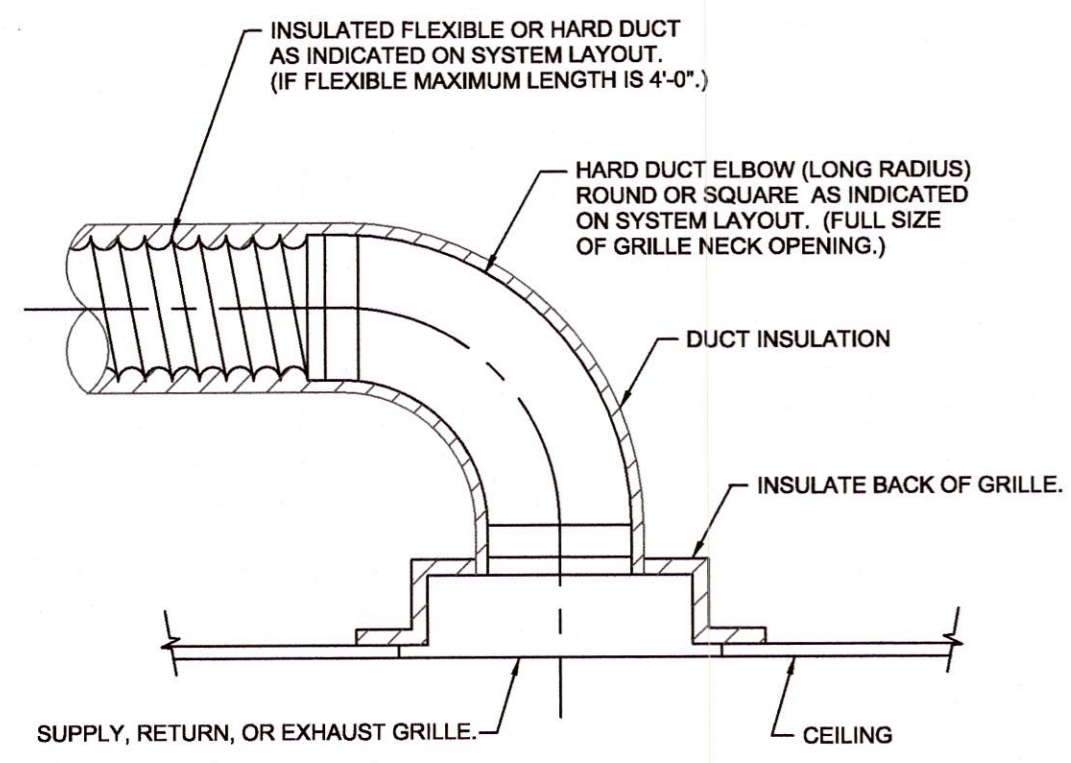
MECHANICAL ROOF PLAN



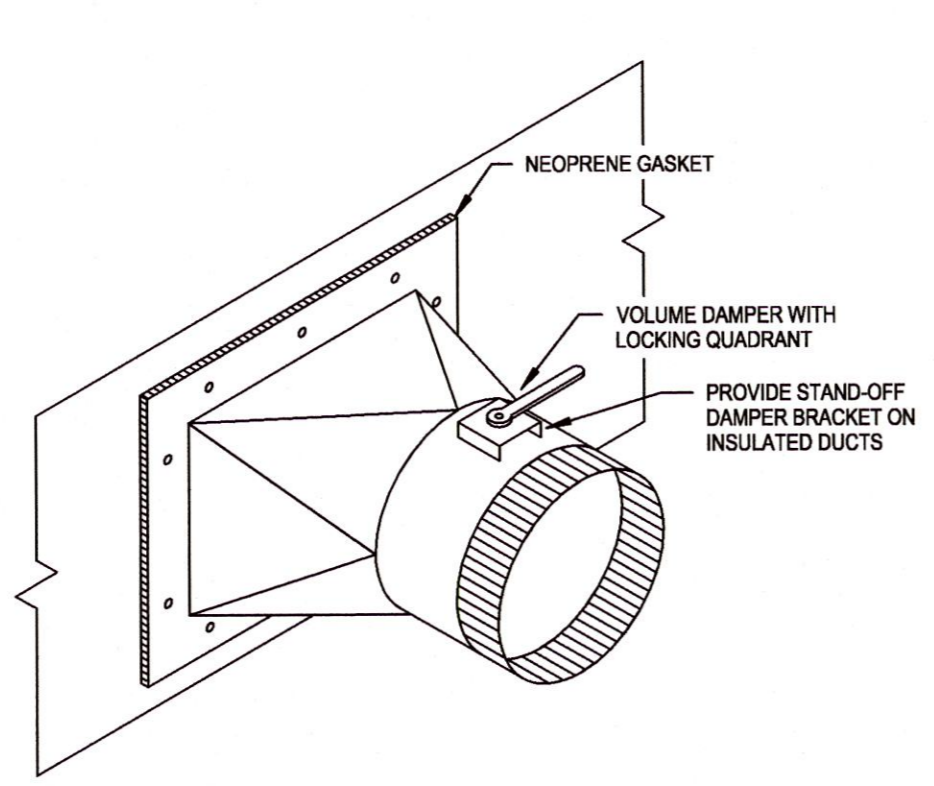
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M1.2	6
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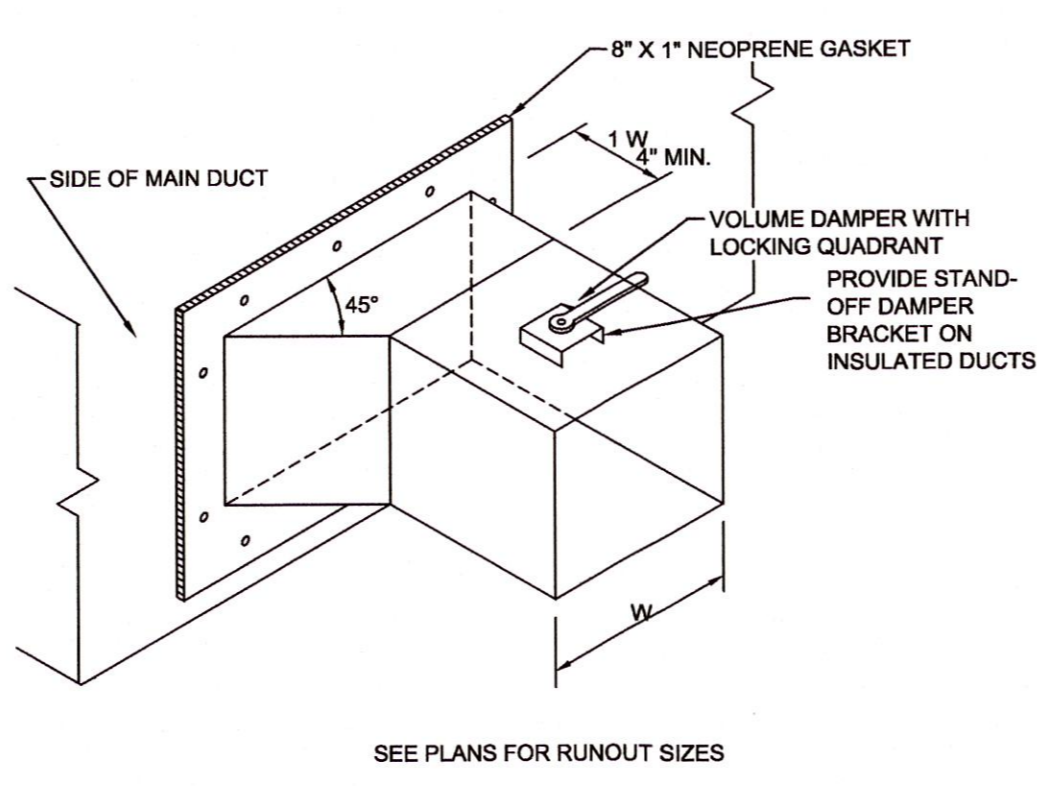
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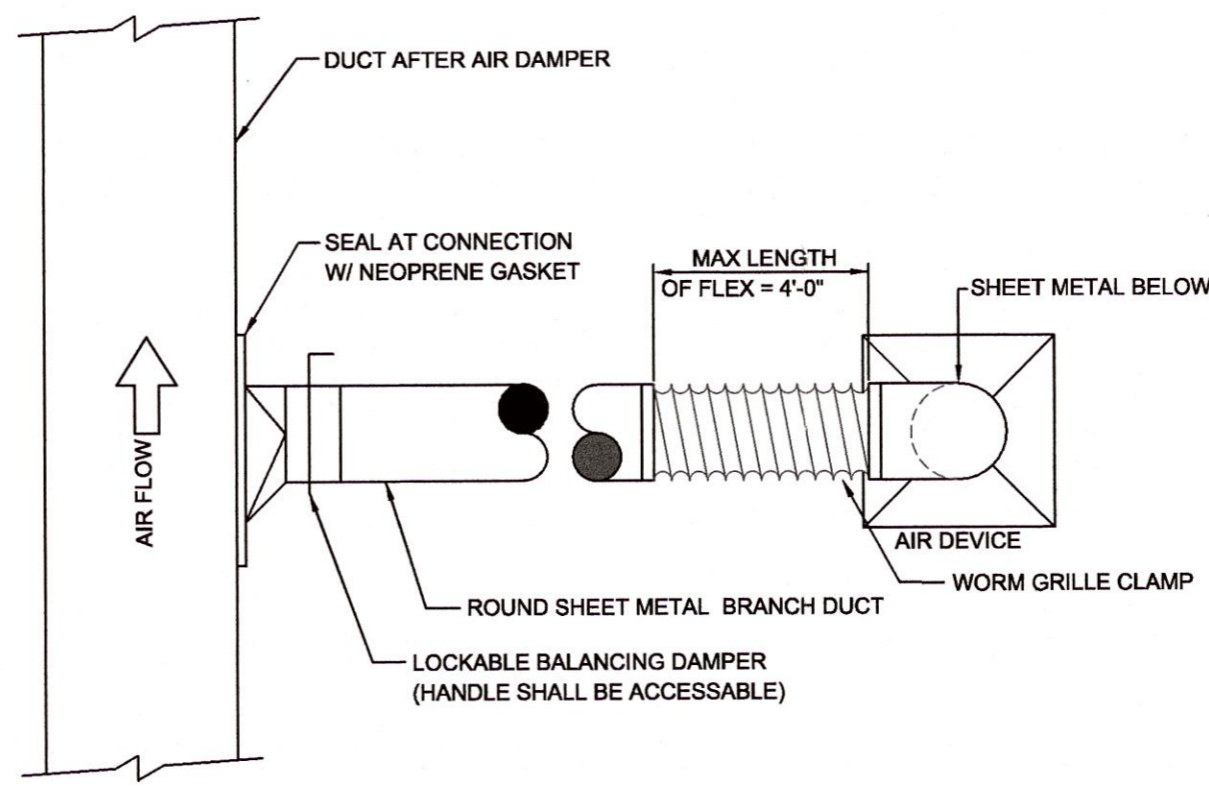
1 AIR DEVICE INSTALLATION-HARD ELBOW  
M2.1 NOT TO SCALE



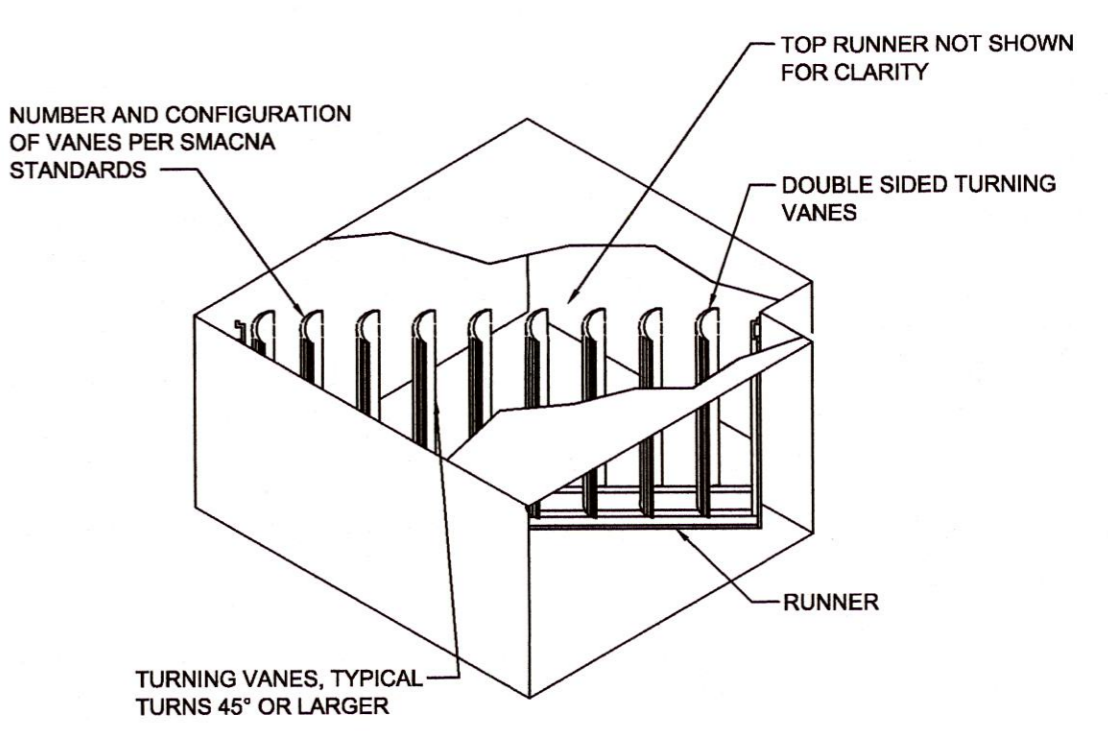
2 BRANCH DUCT FITTINGS 1  
M2.1 NOT TO SCALE



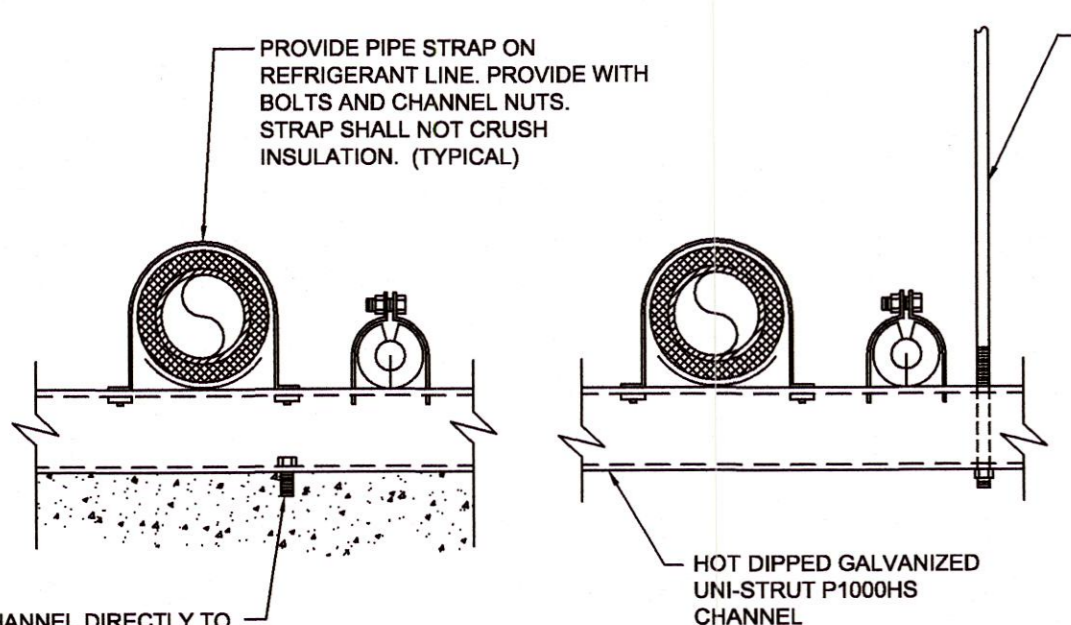
3 BRANCH DUCT SQUARE FITTING  
M2.1 NOT TO SCALE



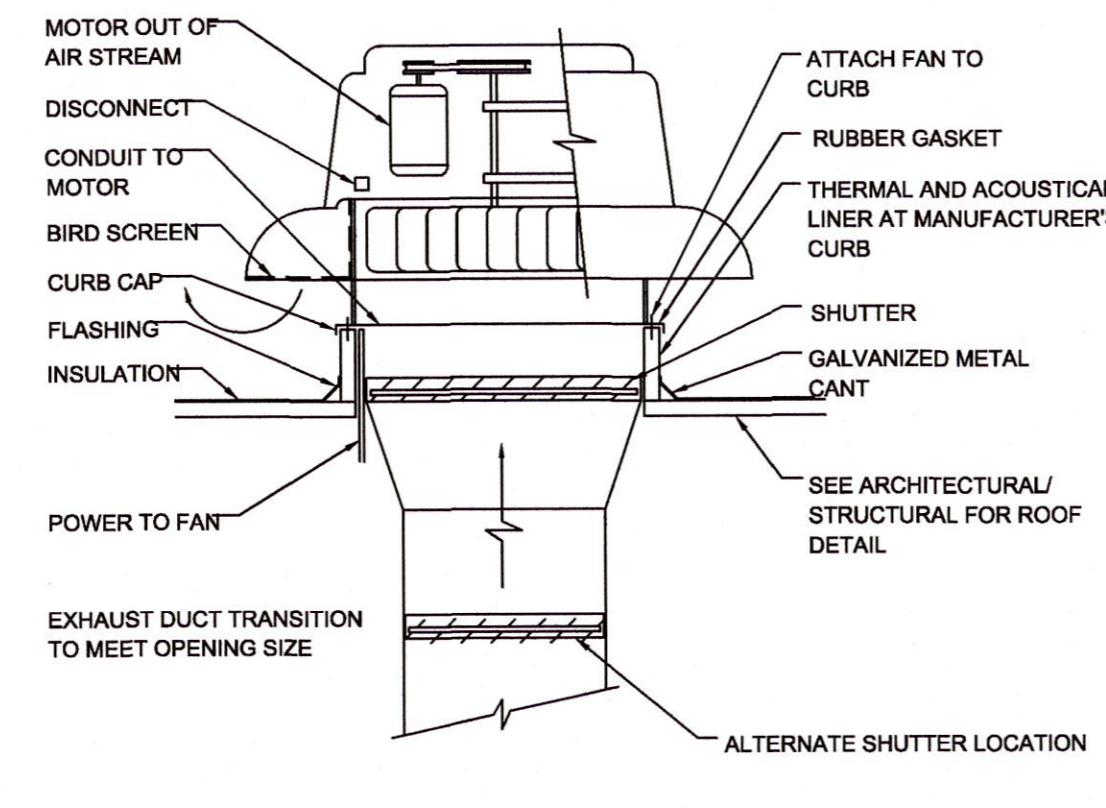
4 TYPICAL DUCT CONNECTION  
M2.1 NOT TO SCALE



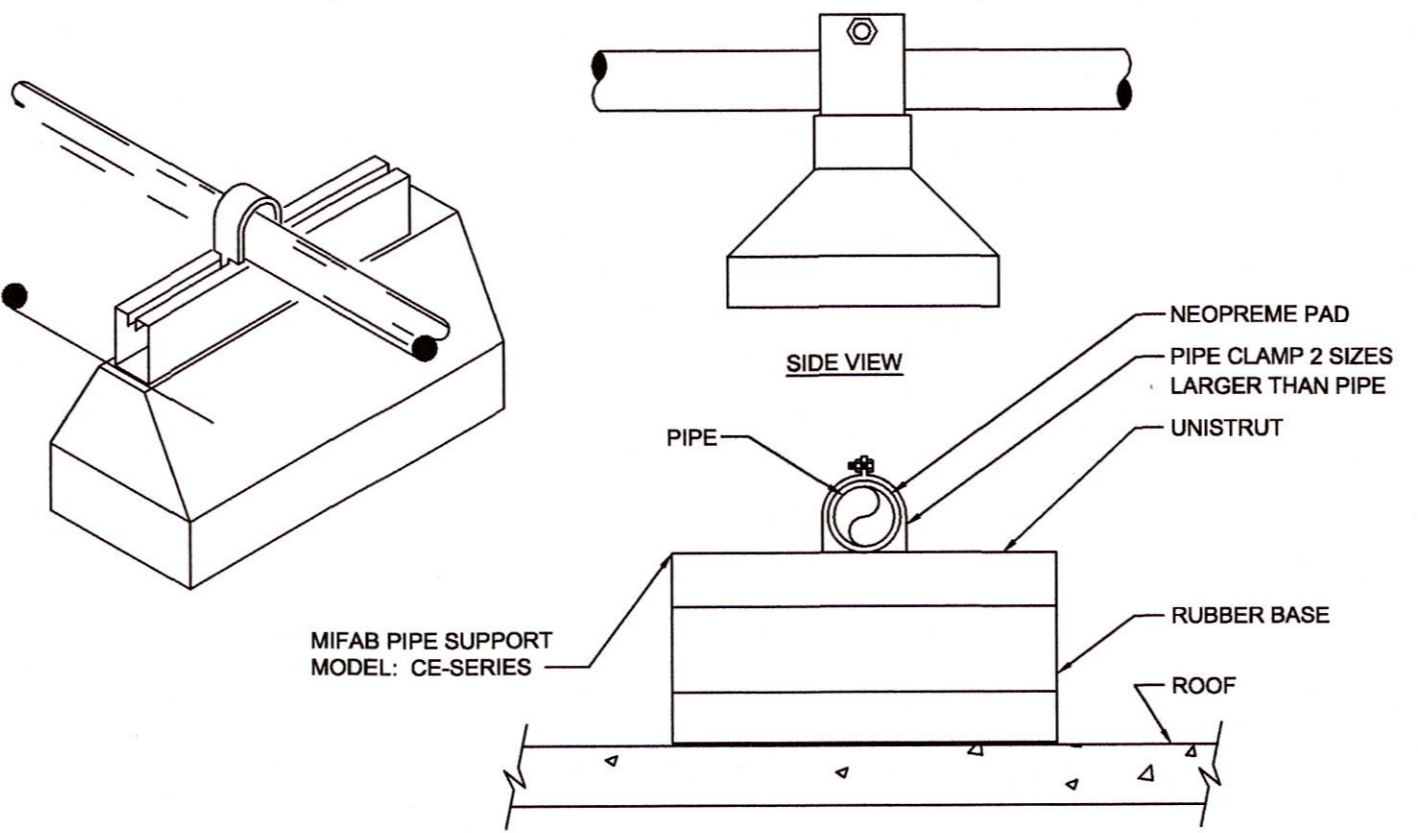
5 TURNING VANE  
M2.1 NOT TO SCALE



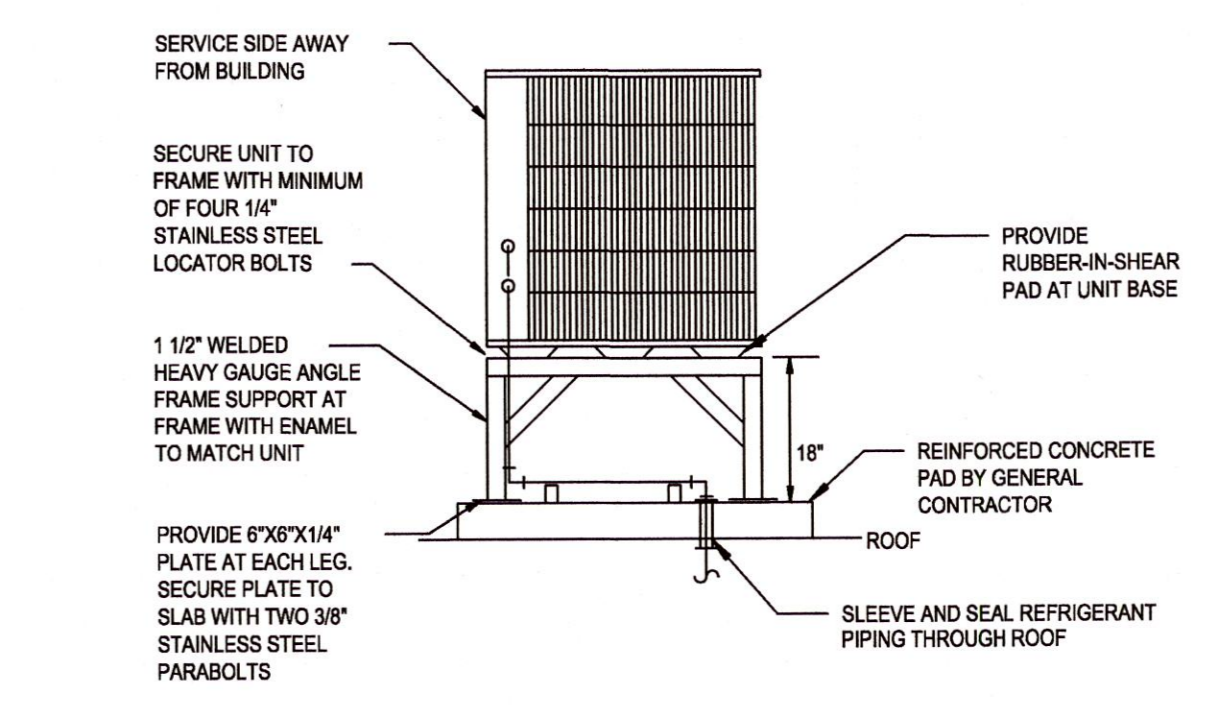
6 REFRIGERANT PIPING SUPPORT  
M2.1 NOT TO SCALE



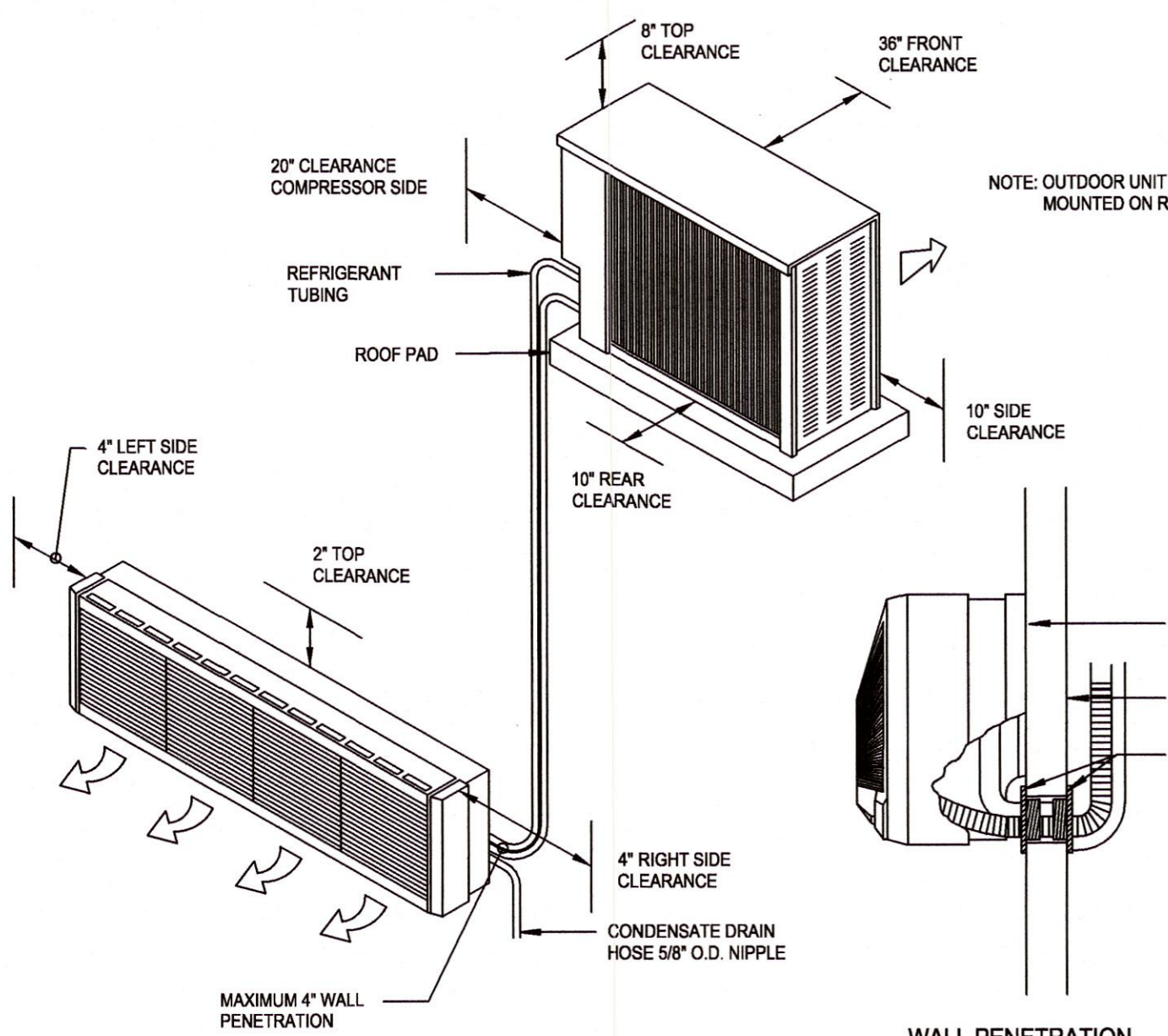
7 ROOF MOUNTED EXHAUST FAN  
M2.1 NOT TO SCALE



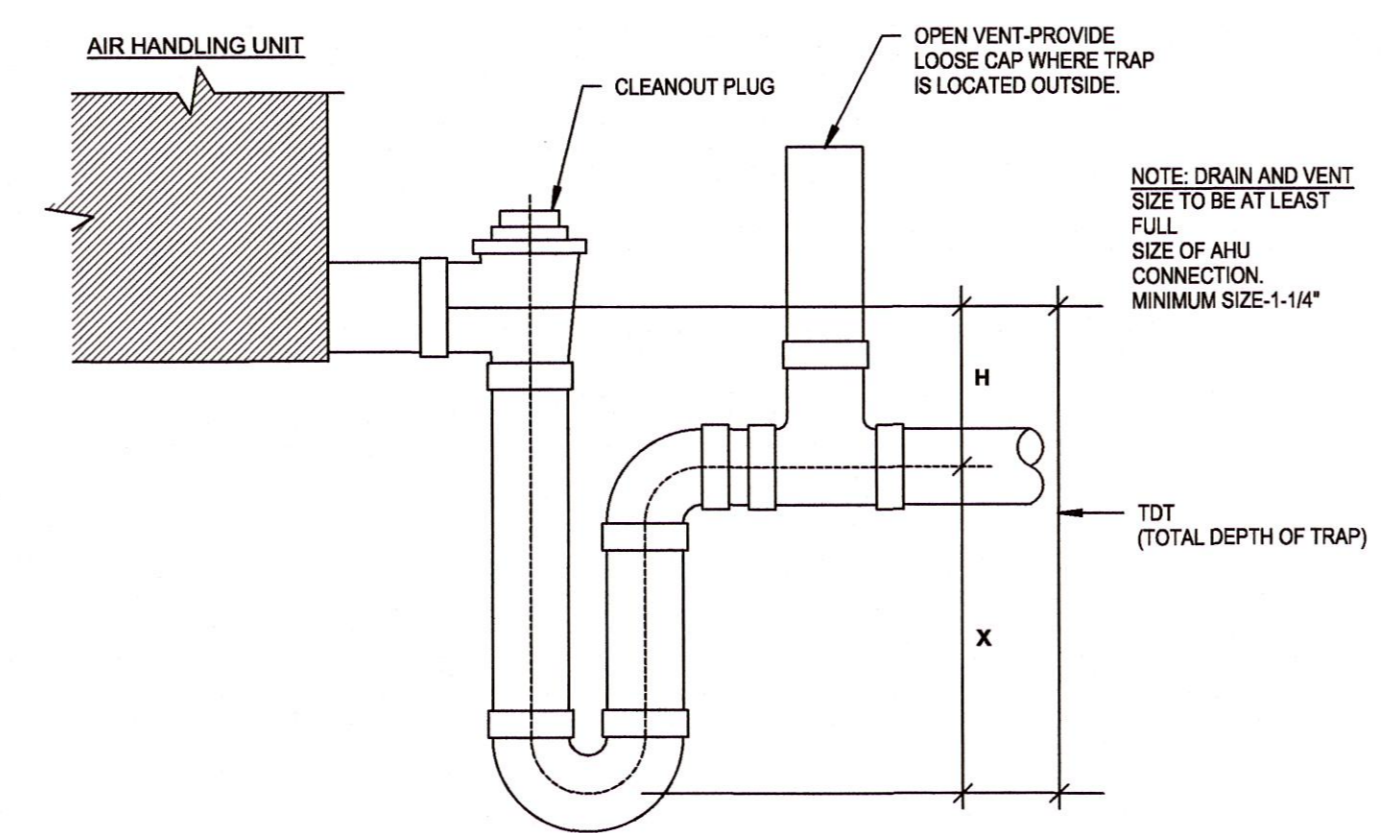
8 PIPE SUPPORT  
M2.1 NOT TO SCALE



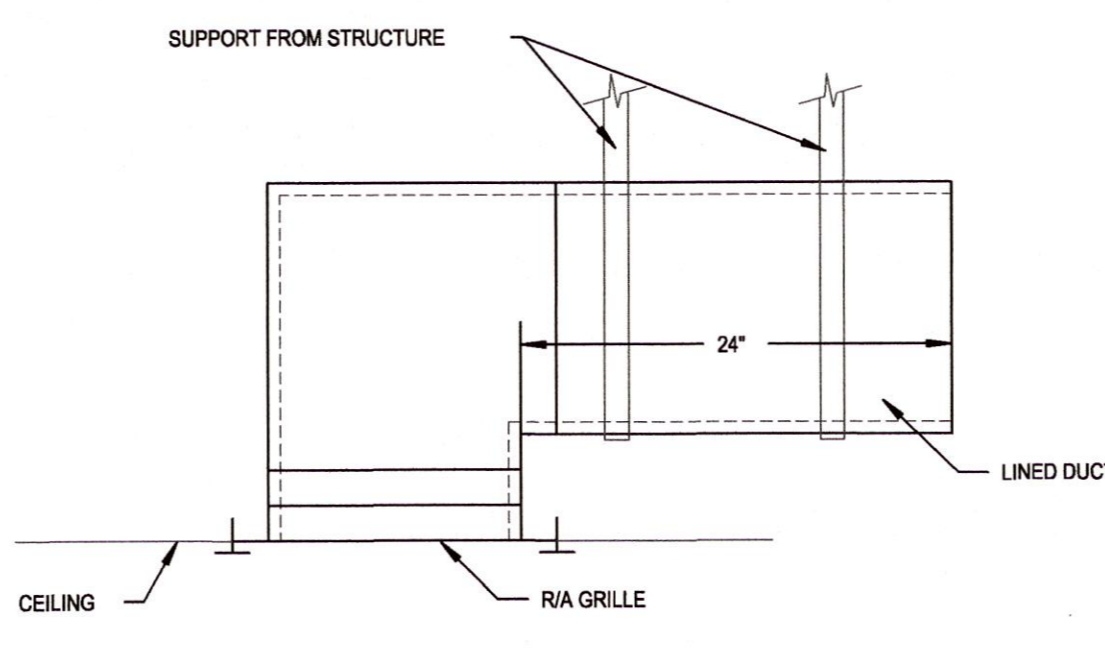
9 CONDENSING UNIT/HEAT PUMP ON ROOF  
M2.1 NOT TO SCALE



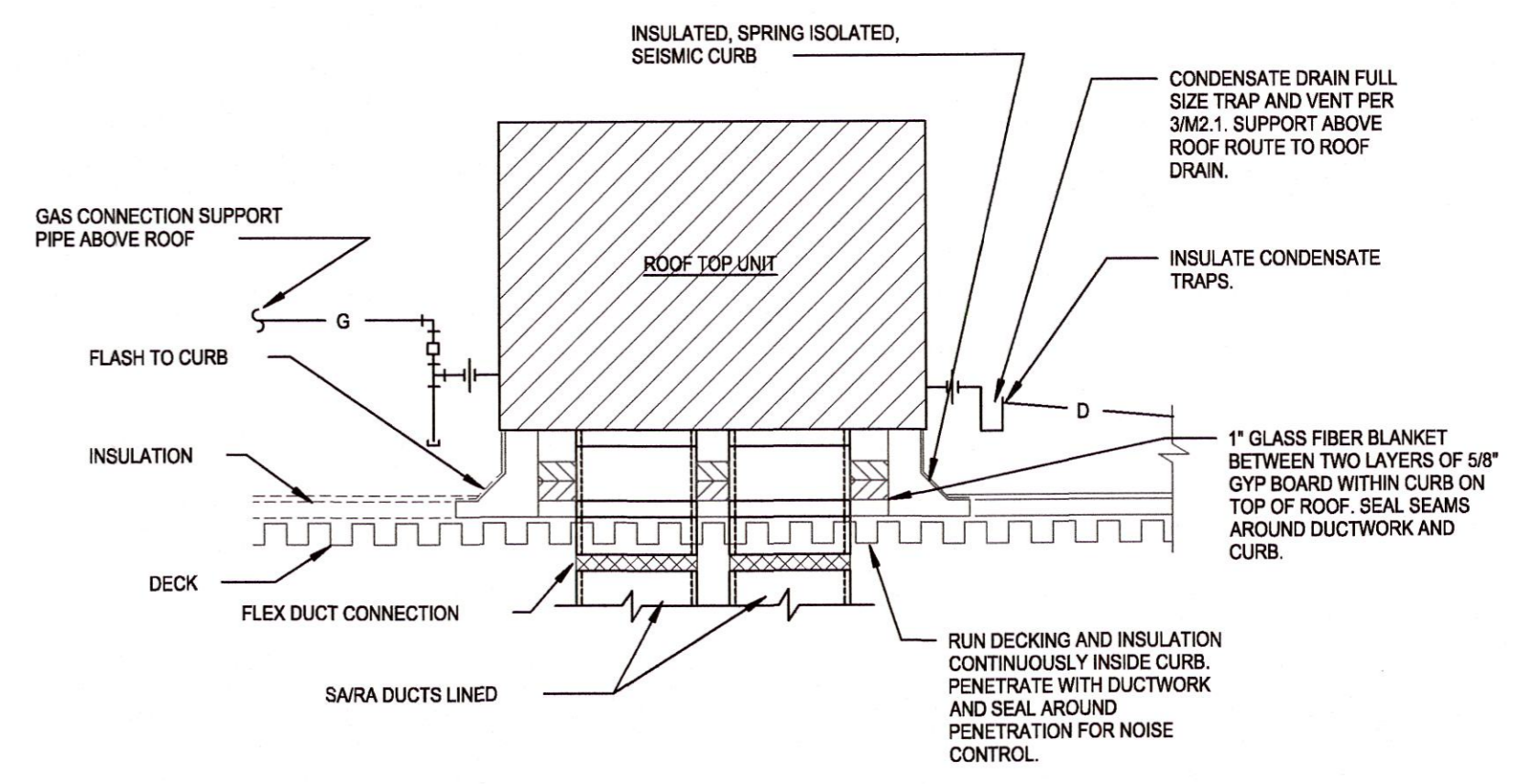
10 DUCTLESS SPLIT SYSTEM (WALL MOUNTED)  
M2.1 NOT TO SCALE



11 CONDENSATE TRAP  
M2.1 NOT TO SCALE



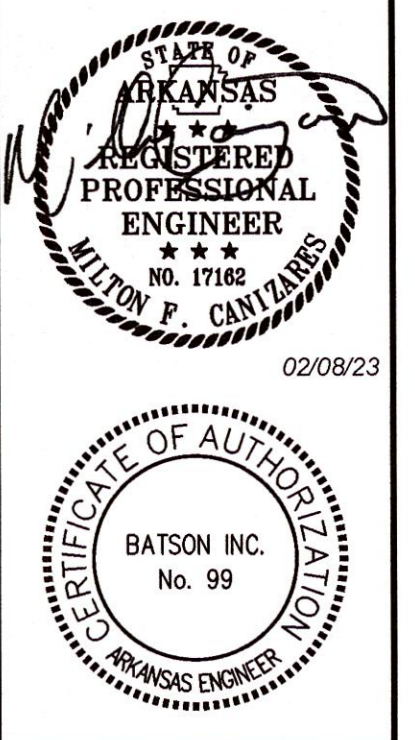
12 SOUND BOOT  
M2.1 NOT TO SCALE



13 ROOF TOP UNIT  
M2.1 NOT TO SCALE

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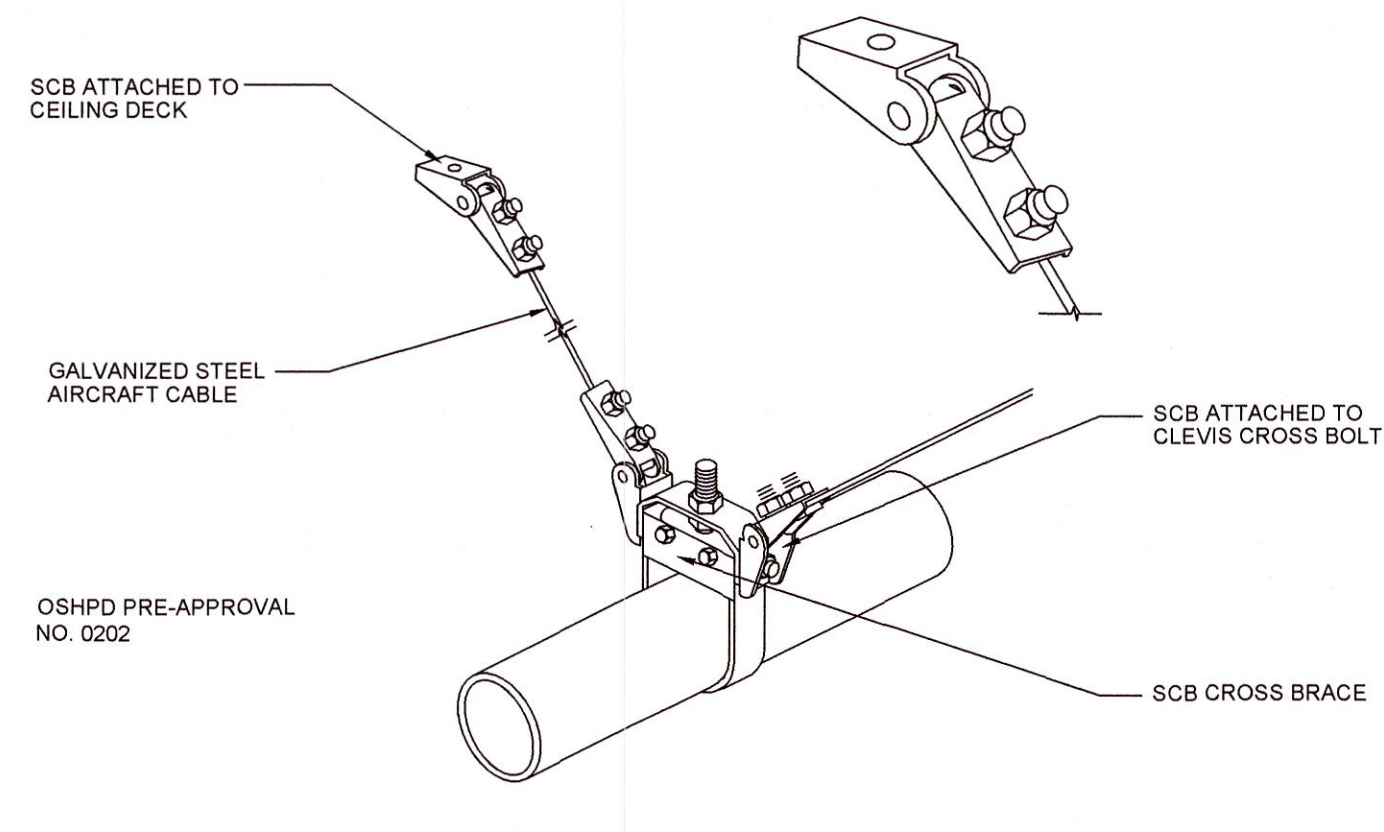
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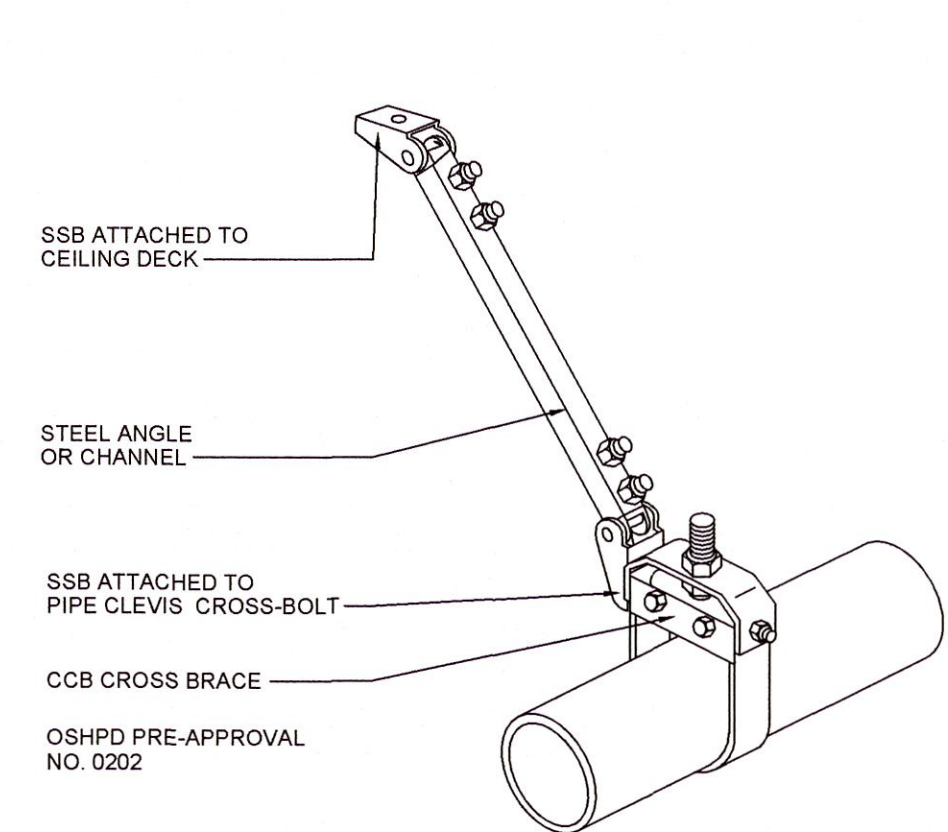
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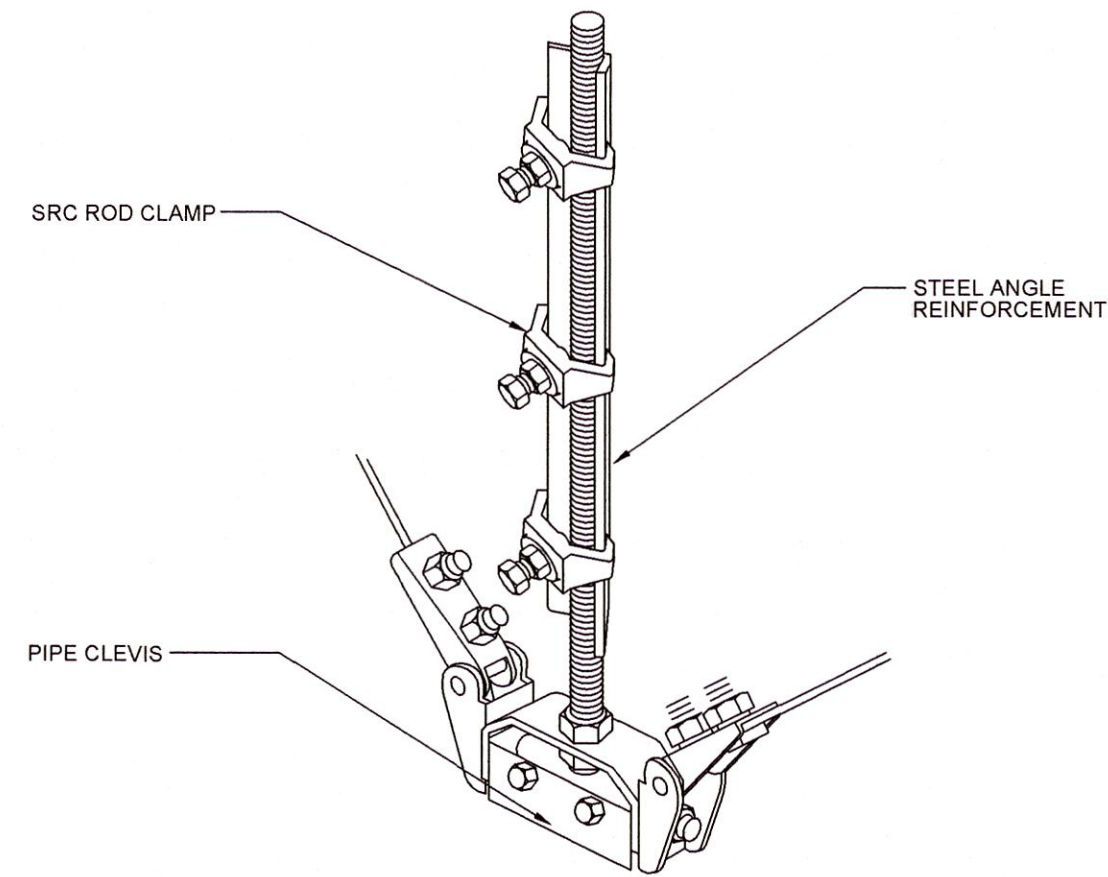




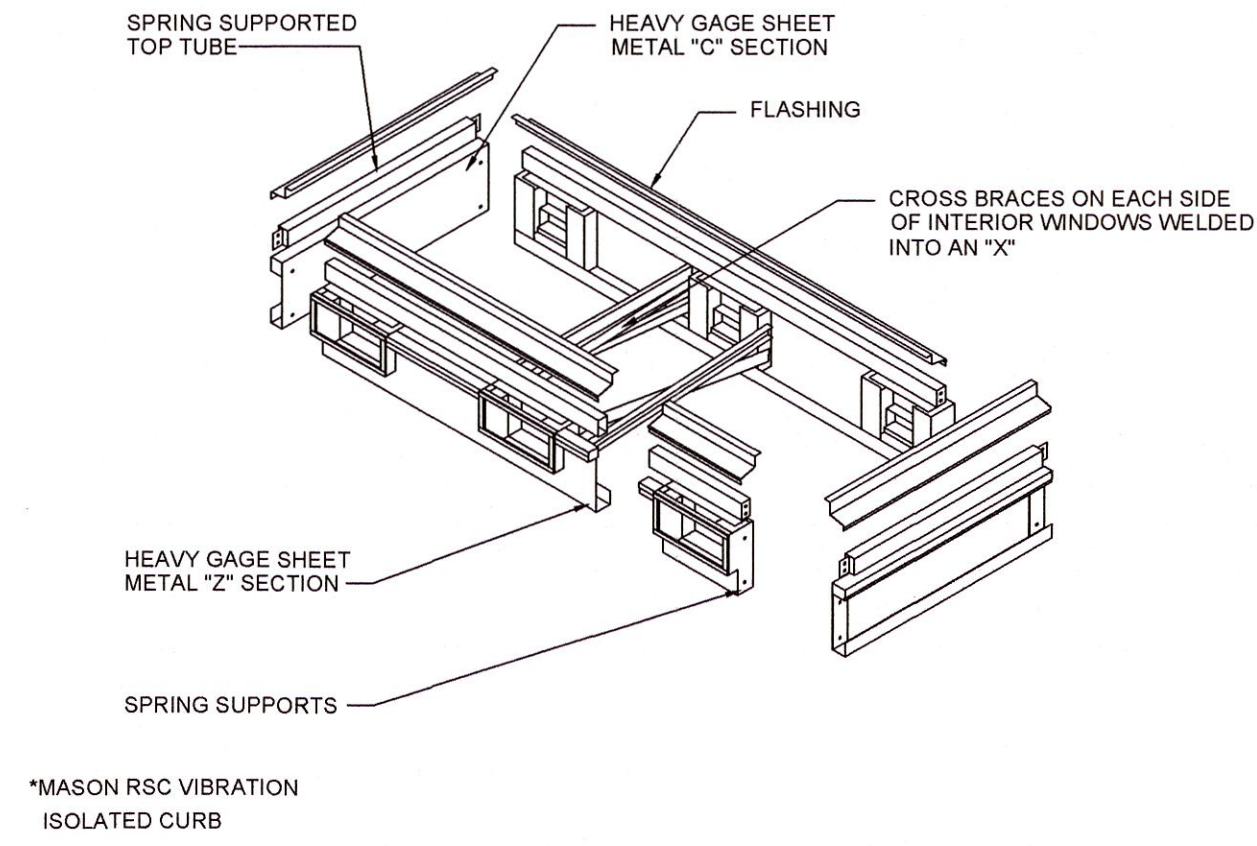
1 SCB, SCBH, SCBV CABLE RESTRAINTS  
M2.2 NOT TO SCALE



2 SEISMIC SOLID BRACE  
M2.2 NOT TO SCALE



3 SRC SEISMIC ROD CLAMPS  
M2.2 NOT TO SCALE



4 RSC SEISMIC ROOFTOP CURB  
M2.2 NOT TO SCALE

PROJECT DATA SUMMARY	
BUILDING / OCCUPANCY DESCRIPTION	--
BUILDING SEISMIC USE GROUP	--
SITE CLASS	--
DESIGN RESPONSE ACCELERATION (SDS AND SD1)	1.767 and 1.027
BUILDING SEISMIC DESIGN CATEGORY	E

LEGEND	
- ON GRADE -	MOUNT ON A CONCRETE SLAB OR HOUSEKEEPING PAD.
- ABOVE GRADE -	MOUNTED ON A FLOOR OR SLAB ABOVE GRADE LEVEL OR ON THE ROOF
- SUSPENDED -	HANGING FROM THE STRUCTURE
- N/A -	NOT APPLICABLE

SYSTEM SEISMIC	EQUIPMENT	RESTRAINT DETAILS			COMPONENT PERFORMANCE COEFFICIENTS		
		ON GRADE	ABOVE GRADE	SUSPENDED	Ip (NOTE 4)	Ap (NOTE 5)	Rp
AIR HANDLING UNITS	ROOFTOP UNIT	N/A	4	N/A	1.0*	1.0*	2.5
HOT WATER	WATER HEATER	N/A	N/A	1,2,3 (NOTE 6)	1.0*	1.0	2.5
PIPING	FUEL GAS PIPING	SEE NOTE 6	SEE NOTE 6	1,3	1.5	1.0*	1.25

**BRACING NOTES (SEE SCHEDULE). NOT ALL NOTES APPLY.**

- COORDINATE WITH STRUCTURAL TO PROVIDE CONTINUOUS STEEL BASE. MOUNT ISOLATORS BENEATH EQUIPMENT ON STEEL BASE.
- RIGIDLY ATTACH THE WATER HEATER TO THE FLOOR WITH ANCHORS. BRACE WATER HEATER OR TANK (HIGH) WITH SPECIFICATION 1 CABLES TO PREVENT OVERTURN.
- DUCT LESS THAN 6 SQ-FT IN CROSS SECTION OR DUCT MOUNTED WITH SUPPORTS NOT MORE THAN 12' IN LENGTH FROM THE TOP OF THE DUCT ARE NOT REQUIRED TO BE SEISMICALLY BRACED IF Ip IS EQUAL TO 1.0
- THE COMPONENT IMPORTANCE FACTOR (Ip) IS SHOWN FOR EQUIPMENT REQUIREMENTS ONLY. THE Ip SHALL BE INCREASED TO 1.5 (FOR EQUIPMENT MARKED WITH AN \*) IF THE EQUIPMENT CONTAINS UTILITIES OR SUPPORTS HAZARDOUS OR FLAMMABLE MATERIAL (I.E. HOT WATER, GAS, REFRIGERANT, BIOHAZARD, CAUSTIC OR IRRITATING AIR, ETC) OR IF THE COMPONENT IS PART OF AN ESSENTIAL OR LIFE SAFETY SYSTEM IN SEISMIC USE GROUP III.
- THE COMPONENT AMPLIFICATION FACTOR (Ap) IS SHOWN FOR EQUIPMENT REQUIREMENTS ONLY. THE Ap SHALL BE INCREASED TO 2.5 (FOR EQUIPMENT MARKED WITH AN\*) FOR EQUIPMENT THAT IS VIBRATION ISOLATED.
- RIGIDLY ATTACH THE WATER HEATER (OR TANK) TO THE SUSPENDED FRAME AND BRACE THE FRAME SUPPORTS WITH SPECIFICATION 3 REINFORCEMENTS AND SPECIFICATION 1 CABLES AS REQUIRED. BRACE THE WATER HEATER OR TANK (HIGH) TO THE FRAME WITH SPECIFICATION 2 RIGID SUPPORTS TO PREVENT OVERTURN.

**GENERAL NOTES (APPLIES TO ALL INSTALLATIONS):**

- SPECIFICATION NUMBERS 1, 2, 3, AND 4 APPLY TO ALL INSTALLATIONS AS REQUIRED AND ARE NOT ALWAYS LISTED UNDER EACH DEVICE IN THE SCHEDULE ABOVE (SEE MECHANICAL SEISMIC SPECIFICATIONS).
- REFER TO SPECIFICATIONS FOR VIBRATION ISOLATION REQUIREMENTS.
- SPRING DEFLECTIONS FOR APPLICABLE SUPPORTS SHALL BE DETERMINED BY THE SEISMIC RESTRAINT MANUFACTURER PER VIBRATION ISOLATION REQUIREMENTS AND STRUCTURAL SPANS (SEE STRUCTURAL DRAWINGS).
- SEISMIC BRACING MANUFACTURER SHALL APPLY BRACING IN BOTH TRANSVERSE AND LONGITUDINAL DIRECTIONS AS REQUIRED.
- SEISMIC RESTRAINT MANUFACTURER SHALL COORDINATE ADEQUATE EMBED FOR SEISMIC ANCHORS INSERTED INTO HOUSEKEEPING PADS AND SLABS AND SUBMIT THESE REQUIREMENTS WITH THE SEISMIC RESTRAINT SHOP DRAWINGS.
- IF DESIRED, THE SEISMIC RESTRAINT MANUFACTURER MAY SUBSTITUTE SPECIFICATION NUMBER 2 - RIGID SUPPORTS FOR SPECIFICATION NUMBER 1 - CABLE RESTRAINTS. PROVIDE ACCURATE DESIGN LOCATIONS AND CALCULATIONS FOR THE APPROPRIATE TYPE OF SUPPORT PER THE SPECIFICATIONS.
- DUCTWORK OR PIPING SUPPORTED ON GRADE OR ABOVE GRADE SHALL BE MOUNTED ON EQUIPMENT RAILS WITH THREADED ROD AND ANGLES TO HOLD THE DUCT RIGIDLY IN PLACE.

**SEISMIC NOTES:**

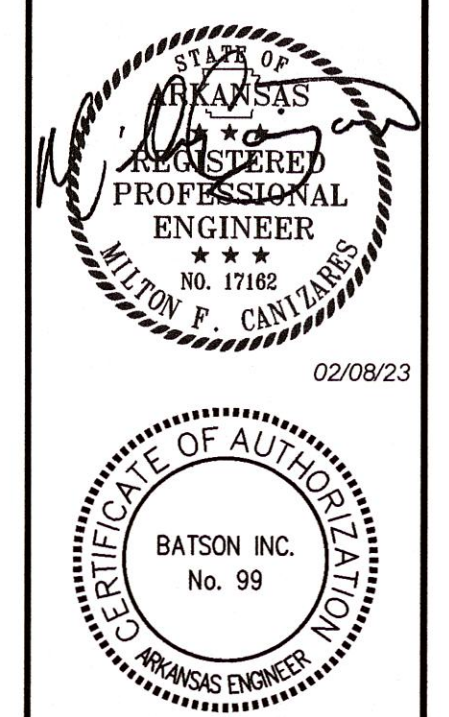
- THE MECHANICAL SYSTEMS SHALL BE INSTALLED TO COMPLY WITH THE SEISMIC REQUIREMENTS OF THE INTERNATIONAL BUILDING CODE AS ADOPTED AND MODIFIED BY THE LOCAL AUTHORITIES. REFER TO ARCHITECTURAL AND STRUCTURAL DOCUMENTS FOR SEISMIC DESIGN CRITERIA.
- ALL CONNECTIONS SHALL BE DESIGNED TO RESIST THE CONCURRENT LOAD, EQUIVALENT STATIC FORCES, AND UP LIFT.
- PIPE SLEEVES IN INTERIOR NON-FIRE RATED WALLS SHALL BE SIZED AS REQUIRED UNLESS CLEARANCE BETWEEN THE PIPE AND THE SLEEVE IS SHOWN ON THE DRAWINGS TO PROVIDE CLEARANCE TO PERMIT DIFFERENTIAL MOVEMENT OF THE PIPING.
- VERIFY WITH THE HVAC EQUIPMENT MANUFACTURERS THAT THE POINTS OF CONNECTION AND EQUIPMENT FRAMING PROVIDED BY THE MANUFACTURER WILL WITHSTAND THE SEISMIC LOAD FOR THE ATTACHMENT.
- PROVIDE SEISMIC RESTRAINTS FOR THE FOLLOWING PIPING:
  - A. ALL NATURAL GAS PIPING WITH NOMINAL DIAMETER OF 1" OR GREATER.\*
  - B. ALL NON-HAZARDOUS OR NON-TOXIC PIPING SUPPORTED BY INDIVIDUAL HANGERS WHERE THE TOP OF PIPE TO THE BOTTOM OF THE SUPPORT FOR THE HANGER IS 12 INCHES OR LESS DO NOT REQUIRE SEISMIC RESTRAINTS.
- PROVIDE SEISMIC RESTRAINTS FOR THE FOLLOWING DUCTS:
  - A. ALL RECTANGULAR AIR-HANDLING DUCTWORK WITH DUCT CROSS SECTIONAL AREA OF 6 SQUARE FEET OR LARGER.\*
  - B. ALL ROUND AIR-HANDLING DUCTWORK WITH DUCT CROSS SECTIONAL DIAMETER OF 28 INCHES OR LARGER.\*
  - C. ALL NON-HAZARDOUS OR NON-TOXIC DUCTWORK SUPPORTED BY INDIVIDUAL HANGERS WHERE THE TOP OF DUCT TO THE BOTTOM OF THE SUPPORT FOR THE HANGER IS 12 INCHES OR LESS DO NOT REQUIRE SEISMIC RESTRAINTS.
- PROVIDE SEISMIC RESTRAINTS FOR THE FOLLOWING EQUIPMENT:
  - A. WATER HEATERS SHALL HAVE SEISMIC RESTRAINTS TO ADEQUATE STRUCTURE TO PREVENT OVERTURNING.
  - B. EQUIPMENT MOUNTED WITH VIBRATION ISOLATION, SPRINGS, OR OTHER FLEXIBLE MOUNTINGS, SEISMIC SNUBBERS SHALL BE PROVIDED.
  - C. SUSPENDED EQUIPMENT.
  - D. WALL MOUNTED EQUIPMENT.
  - E. AIR HANDLERS.
- PLUMBING/PIPING EXECUTION
  - A. THE WATER ENTRY INTO THE BUILDING SHALL HAVE A THREE ELBOW SWING JOINT INSIDE THE BUILDING. INSTALL A FLEXIBLE CONNECTION IN THE VERTICAL RISE AND A FLEXIBLE CONNECTION THE PERPENDICULAR HORIZONTAL PIPE.
  - B. THE GAS PIPING ENTRY INTO THE BUILDING SHALL HAVE A THREE ELBOW SWING JOINT. INSTALL A FLEXIBLE CONNECTION IN THE VERTICAL RISE AND A FLEXIBLE CONNECTION TO EACH APPLIANCE. INSTALL A SEISMIC AUTO SHUT-OFF VALVE AT GAS REGULATORS.
  - C. FLEXIBLE COUPLINGS OR JOINTS IN BUILDING PIPING SHALL BE PROVIDED AT THE BOTTOM OF ALL PIPE RISERS LARGER THAN 3-1/2" IN DIAMETER. CAST-IRON WASTE AND VENT PIPING NEED ONLY COMPLY WITH THIS PROVISION WHEN CALKED JOINTS ARE USED. FLEXIBLE BELL AND SPOT PIPE JOINT USING RUBBER GASKETS OR NO-HUB FITTINGS MAY BE USED AT EACH BRANCH ADJACENT TO TEES AND ELBOWS FOR UNDER GROUND WASTE PIPING INSIDE OF THE BUILDING TO COMPLY WITH THESE REQUIREMENTS.
  - D. VERTICAL RUNS OF PIPING SHALL BE BRACED AT NOT MORE THAN 10-FOOT VERTICAL INTERVALS. TUBING BRACING SHALL BE PROVIDED AT NO MORE THAN 4-FOOT VERTICAL INTERVALS. BRANCH LINES, WALLS, OR FLOORS SHALL NOT BE USED AS SWAY BRACES.
  - E. CAST-IRON SOIL PIPE SHALL BE TRANSVERSELY BRACED AT NOT MORE THAN 10-FOOT INTERVALS. LONGITUDINAL BRACING SHALL BE PROVIDED AT A MAXIMUM OF 40-FOOT INTERVALS. BRANCH LINES, WALLS, OR FLOORS SHALL NOT BE USED AS BRACES.

SCHEDULE OF SPECIAL INSPECTION SERVICES					
MATERIAL / ACTIVITY	SERVICE	APPLICABLE TO THIS PROJECT			
		Y/N	EXTENT	AGENT	DATE COMPLETED
1705.11.4 DESIGNATED SEISMIC SYSTEM VERIFICATION					
1. MECHANICAL DESIGNATED SEISMIC SYSTEMS (PER ASCE 7-10)					
A. MECHANICAL COMPONENTS					
1) AIR-SIDE HVAC FANS, AIR HANDLERS, AIR CONDITIONING UNITS, AIR DISTRIBUTION BOXES, AND OTHER MECHANICAL COMPONENTS CONSTRUCTED OF SHEET METAL	FIELD INSPECTION	Y	PERIODIC		
2) WATER HEATERS AND OTHER MECHANICAL COMPONENTS OF HIGH DEFORMABILITY MATERIALS	FIELD INSPECTION	Y	PERIODIC		
3) ENGINES, TURBINES, PUMPS, COMPRESSORS, AND PRESSURE VESSELS	FIELD INSPECTION	Y	PERIODIC		
B. VIBRATION ISOLATED COMPONENTS & SYSTEMS					
1) INTERNALLY ISOLATED SYSTEMS AND SUPPORTS	FIELD INSPECTION	Y	PERIODIC		
2) SUSPENDED VIBRATION ISOLATION EQUIPMENT INCLUDING IN-LINE DUCT DEVICES AND SUSPENDED INTERNALLY ISOLATED COMPONENTS	FIELD INSPECTION	Y	PERIODIC		
C. DISTRIBUTION SYSTEMS					
1) PIPING AND TUBING INCLUDING IN-LINE COMPONENTS	FIELD INSPECTION	Y	PERIODIC		
2) DUCTWORK, INCLUDING IN-LINE COMPONENTS	FIELD INSPECTION	Y	PERIODIC		
3) PLUMBING	FIELD INSPECTION	Y	PERIODIC		

NOTE: ALL DETAILS MAY NOT APPLY TO THIS DISCIPLINE.

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A NEW BRANCH BANK FOR  
FIRST COMMUNITY BANK  
202 GREENWOOD AVE. - Highway 135 & Holmes Street  
LEPANTO, ARKANSAS



REVISIONS	DATE

SEISMIC DEALS AND NOTES



02/08/23	1733
DATE	JOB NO.
M2.2	6
SHEET	OF

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ENGINEERING SOLUTIONS  
1300 Brookwood Drive  
Little Rock Arkansas 72202  
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DRAWINGS, WRITTEN MATERIAL, AND DESIGN CONCEPTS SHALL NOT BE USED OR REPRODUCED IN WHOLE OR PART IN ANY FORM WITHOUT PRIOR CONSENT OF ROARK PERKINS PERRY YELVINGTON ARCHITECTS. DO NOT SCALE DRAWINGS. USE GIVEN DIMENSIONS ONLY. IF NOT SHOWN, VERIFY DIMENSIONS WITH THE ARCHITECT. CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS AND CONDITIONS AT JOB SITE.

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### PACKAGED A/C UNITS

MARK	NOM. TONS	COOLING CAPACITY (MBH)		EVAPORATOR ENTERING AIR TEMPERATURE		OSA CFM	EVAPORATOR FAN DATA				CONDENSER FAN DATA		COMPRESSOR DATA					HEATING CAPACITY (MBH)			EER	SEER	MCA	MOCP	TOTAL UNIT WEIGHT (LBS)	MANUFACTURER	MODEL	AREA SERVED	REMARKS
		TOTAL	SENSIBLE	DB	WB		CFM	ESP	HP	FLA	NO.	POWER(W)	FLA	NO.	RLA	VOLT	Ø	STAGES	INPUT(MBH)	OUTPUT(MBH)									
RTU-1	4	42.3	33.6	73.4*	60.5*	100	1520	0.5*	1.0	4.6	280	1.7	1	11	240	3	1	65	52	1	11.5	14	21	30	595	LENNOX	KGB048S4B	AUTO TELLERS	1-2-3-4-5-6-7-8
RTU-2	3	35.6	31.5	73.8*	61.2*	120	1370	0.5*	1.0	4.6	250	1.7	1	8.7	240	3	1	65	52	1	12.3	14	18	25	595	LENNOX	KGB036S4B	COMMUNITY ROOM	1-2-3-4-5-6-7-8
RTU-3	5	58.3	40.1	79.3*	66.4*	270	1600	0.5*	1.0	4.6	370	1.6	1	16	240	3	1	65	52	1	11	14	27	40	689	LENNOX	KGB060S4B	TELLERS LOBBY	1-2-3-4-5-6-7-8
RTU-4	2	22.0	18.7	73.3*	60.6*	55	861	0.5*	0.33	2.9	250	1.7	1	10.9	240	3	1	65	52	1	12.5	14	19	25	570	LENNOX	KGB024S4E	OFFICES	1-2-3-4-5-6-7-8

1 2" MERV 8 FILTER  
 2 MOTORIZED TWO-POSITION ON DAMPER WITH HOOD  
 3 FACTORY-MOUNTED CONVENIENCE OUTLET POWERED BY A SEPARATE CONTACT  
 4 SEISMIC ROOF CURB  
 5 COMMERCIAL PROGRAMMABLE THERMOSTAT  
 6 DISCONNECT  
 7 LOW AMBIENT COOLING  
 8 HUMIDITROL (HGRH) WITH DE-HUMIDISTAT

### AIR DEVICES

MARK	USE	TYPE	NECK	FACE SIZE	MAX CFM	MAX APD	MAX N.C.	MATERIAL	FINISH	OBD	MANUFACTURER	MODEL NUMBER	REMARKS
CS1	SUPPLY	LOUVERED	8"Ø	24"x24"	75	0.05"	30	STEEL	WHITE	NO	PRICE	SMD	
CS2	SUPPLY	LOUVERED	8"Ø	24"x24"	210	0.05"	30	STEEL	WHITE	NO	PRICE	SMD	
CS3	SUPPLY	LOUVERED	10"Ø	24"x24"	375	0.05"	30	STEEL	WHITE	NO	PRICE	SMD	
CE1	EXHAUST	LOUVERED	8"Ø / 9"x9"	24"x24"	75	0.05"	30	ALUMINUM	WHITE	NO	PRICE	80	
SWE1	EXHAUST	LOUVERED	6"x6"	8"x8"	75	0.05"	30	STEEL	WHITE	NO	PRICE	530L	
CR1	RETURN	EGGCRATE	SEE PLANS	24"x24"	2000	0.013"	20	ALUMINUM	WHITE	NO	PRICE	80	

NOTES:  
 1. ALL CEILING DIFFUSERS SHALL BE 4-WAY THROW UNLESS INDICATED OTHERWISE.  
 2. GRILLES NECK SIZE SHALL BE SAME AS BRANCH DUCT INDICATED UNLESS INDICATED OTHERWISE. PROVIDE TRANSITION PIECES WHERE NEEDED.  
 3. DEVICES SHALL BE PROVIDED SUITABLE FOR PAINTING.  
 4. PROVIDE FRAME STYLE AS REQUIRED FOR CEILINGS.

### EXHAUST FANS

MARK	LOCATION	SERVES	TYPE	FAN DATA			ELECTRICAL DATA		OPTIONS			MANUFACTURER	MODEL NO.	REMARKS
				CFM	TOTAL E.S.P. (IN. WG)	SONES	MOTOR INPUT (HP)	VOLTS/ PHASE	DAMPER TYPE	DISC. SWITCH				
EF-1	ROOF	109 - TOILET, 108 - TOILET, 111 - JANITOR	DIRECT DRIVE	225	0.25	5.8	0.10	115 / 1	MOTORIZED	YES	GREENHECK	G-080-VG	1-2-3-4-5	
KEF-1	ROOF	112 - STAFF LOUNGE KH-1	DIRECT DRIVE UPBLAST	250	0.5	4.7	0.25	115 / 1	N/A	YES	GREENHECK	CUE-100HP-VG	1-5-6-7-8	

NOTES:  
 1. PROVIDE SPEED CONTROL  
 2. PROVIDE BIRD SCREEN  
 3. PROVIDE 7-DAY PROGRAMMABLE WALL MOUNTED TIMER  
 4. FACTORY ROOF CURB  
 5. VARI-GREEN ECM  
 6. VENTED CURB EXTENSION  
 7. HINGED ROOF CURB  
 8. UCL 762 LISTED

### ELECTRIC CEILING HEATERS

MARK	HEATING CAPACITY (BTUH)	CFM	ELECTRICAL DATA				MANUFACTURER	MODEL	REMARKS
			KW	VOLTS	Ø	AMPS			
ECH-1	5120	175	1.5	120	1	12.5	MARKEL	E3383D-RP	1-2-3-4-5-6

NOTES:  
 1. WHITE POWDER-COATED DECORATIVE ENCLOSURE  
 2. MANUAL RESET, THERMAL OVERLOAD  
 3. STEEL BLOCK FIN ELEMENT  
 4. CONTACTOR  
 5. LINE VOLTAGE WALL THERMOSTAT  
 6. BORDER FOR T-BAR LAY-IN CEILING

### DUCTLESS SPLIT SYSTEM

MARK	COOLING CAPACITY (MBH)	ELECTRICAL DATA				MAX CFM	SEER	EER	MANUFACTURER	INDOOR MODEL	OUTDOOR MODEL	REMARKS
		MCA	MFA	VOLTS	Ø							
DSS-1 / DSCU-1	12	7.7	15	230	1	360	17	8.5	DAIKIN	FTKB12AXVJU	RKB12AXVJU	1-2-3-4-5

NOTES:  
 1. LOW AMBIENT KIT  
 2. WALL MOUNTED THERMOSTAT  
 3. INLINE CONDENSATE PUMP TO FIT INSIDE CABINET.  
 4. COOLING ONLY SYSTEM.  
 5. WIND BAFFLE KIT.

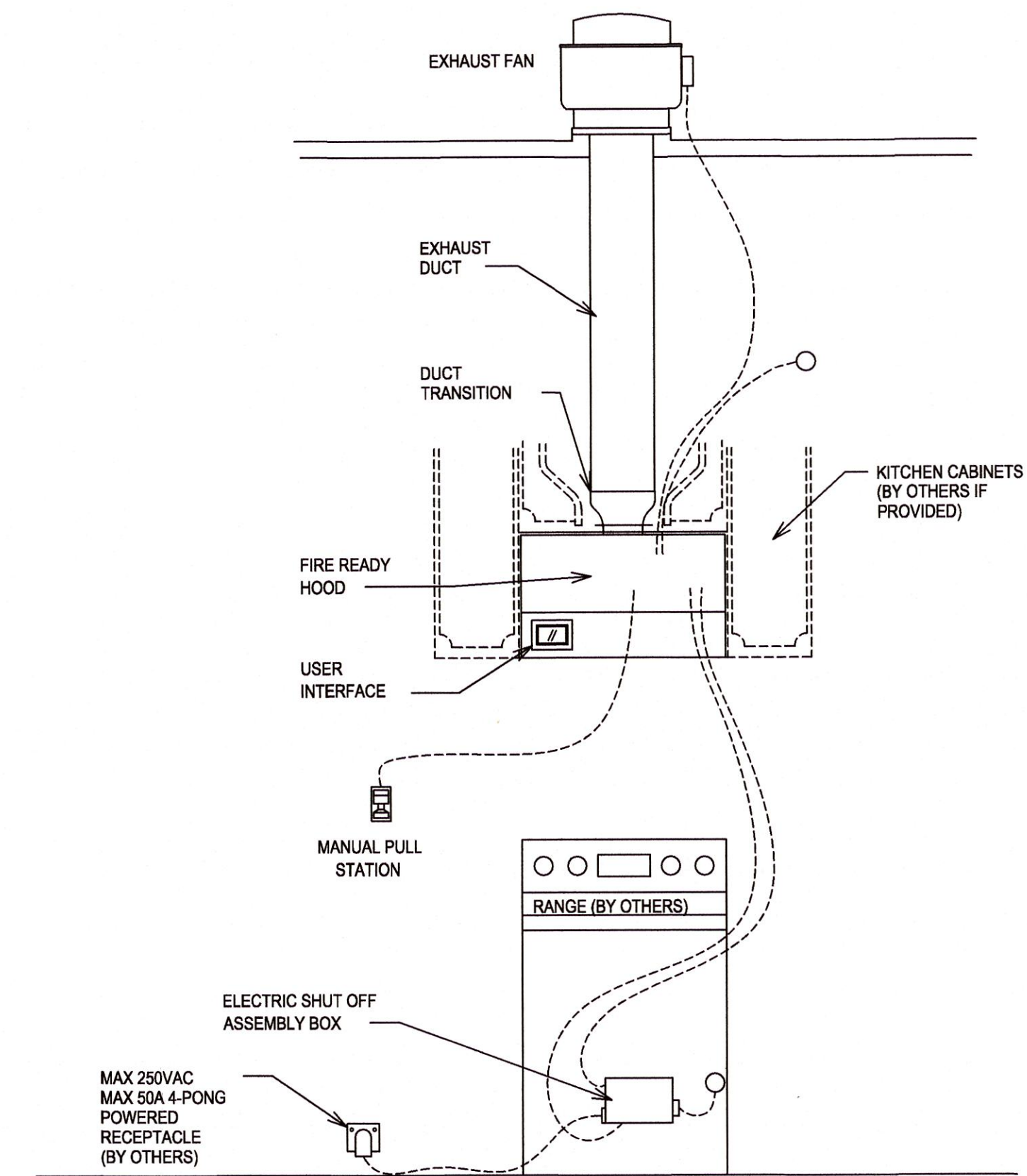
### KITCHEN HOODS

MARK	HOOD DIMENSIONS (IN.)			EXHAUST			ELECTRICAL DATA	WEIGHT	MANUFACTURER	MODEL	REMARKS
	LENGTH	DEPTH	HEIGHT	CONNECTION SIZE	CFM	STATIC PRESSURE					
KH-1	7.7	15	206	8"	250	0.25"	115V / 1 PHASE	86 LB	GREENCHECK	GRRS	1-2-3-4-5

NOTES:  
 1. HOOD-MOUNTED TOUCH SCREEN USER INTERFACE  
 2. MANUAL PULL STATION  
 3. WASHABLE ALUMINUM GREASE FILTER  
 4. STAINLESS STEEL FINISH  
 5. SELF-CONTAINED FIRE SUPPRESSION SYSTEM

#### EQUIPMENT NOTES:

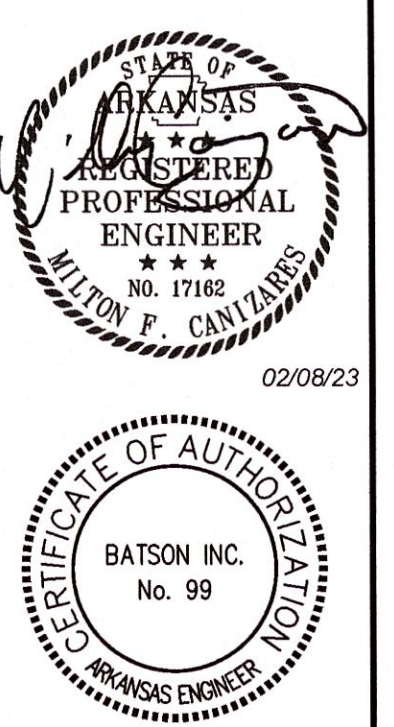
- REFER TO THE SPECIFICATIONS FOR ADDITIONAL EQUIPMENT REQUIREMENTS.
- MANUFACTURER'S INDICATED ARE TO ESTABLISH MINIMUM CAPACITIES, EFFICIENCIES, QUALITY, ACCESSORIES AND STANDARDS. UNLESS OTHERWISE INDICATED ON THE SCHEDULES OR IN THE SPECIFICATIONS, EQUAL EQUIPMENT BY OTHER MANUFACTURERS MAY BE USED.
- REFER TO DIVISION 1 OF THE PROJECT MANUAL ALONG WITH THE PART 1, GENERAL PORTIONS OF EACH SPECIFICATION SECTION FOR PROCEDURAL REQUIREMENTS FOR ALL PROPOSED SUBSTITUTIONS.
- ANY CHANGES TO THE ELECTRICAL, STRUCTURAL, ARCHITECTURAL, OR OTHER MECHANICAL SYSTEMS WHICH RESULT FROM SUBSTITUTED EQUIPMENT SHALL BE COORDINATED FULLY PRIOR TO BID. ALL COSTS RESULTING FROM CHANGES REQUIRED BY THE SUBSTITUTION SHALL BE INCLUDED IN THE BIDS.
- REFER TO SPECIFICATIONS FOR BASE BID AND ALTERNATE BID REQUIREMENTS



1 KITCHEN HOOD DETAIL  
M3.1 NOT TO SCALE

**ROARK PERKINS PERRY YELVINGTON**  
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 202 GREENWOOD AVE. - Highway 135 & Holmes Street  
 LEPANTO, ARKANSAS




REVISIONS DATE

MECHANICAL SCHEDULES



02/08/23	1733
DATE	JOB NO.
M3.1	6
SHEET	OF

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 1300 Brookwood Drive  
 Little Rock, Arkansas 72202  
 501-664-3311 www.batson.com  
 DRAWINGS, WRITTEN MATERIAL, AND DESIGN CONCEPTS SHALL NOT BE USED OR REPRODUCED IN WHOLE OR PART IN ANY FORM WITHOUT PRIOR CONSENT OF ROARK PERKINS PERRY YELVINGTON ARCHITECTS. DO NOT SCALE DRAWINGS. USE GIVEN DIMENSIONS ONLY. IF NOT SHOWN, VERIFY DIMENSIONS WITH THE ARCHITECT. CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS AND CONDITIONS AT JOB SITE.

**PLUMBING GENERAL NOTES:**

- REFER TO SPECIFICATIONS AND PROJECT MANUAL FOR ADDITIONAL INFORMATION AND REQUIREMENTS.
- REFER TO ALL PROJECT DRAWINGS FOR DETAILS OF CONSTRUCTION AND INSTALLATION REQUIREMENTS.
- REFER TO GENERAL CONDITIONS AND SUPPLEMENTARY GENERAL CONDITIONS FOR THE CONTRACT. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR FULL COORDINATION OF PROJECT INCLUDING THE EQUIPMENT AND INSTALLATION OF THE PLUMBING WORK.
- CONTRACTOR SHALL BECOME, PRIOR TO BID, THOROUGHLY FAMILIAR WITH THE REQUIREMENTS OF THESE NOTES AS WELL AS OTHER NOTES SHOWN ON THE CONTRACT DOCUMENTS.
- THESE DRAWINGS REFLECT A SYSTEM DESIGNED AROUND SPECIFIC REFERENCE PRODUCTS (SEE SCHEDULES). THE SELECTION OF WHICH HAS INFLUENCED THE DESIGNS OF OTHER TRADES (ELECTRICAL, STRUCTURAL, ETC.), IF SUBSTITUTE MANUFACTURERS, SIZES, OR MODEL NUMBERS ARE BID, OR SUBMITTED, IT IS THE RESPONSIBILITY OF THE PLUMBING CONTRACTOR AND ALL HIS SUBCONTRACTORS TO COORDINATE ALL DIFFERENCES PRIOR TO BID. ALL COSTS OF ALL TRADES ASSOCIATED WITH THE SUBSTITUTION SHALL BE INCLUDED IN THE BID.
- COORDINATION OF ALL MODIFICATIONS TO EACH DISCIPLINE WHICH RESULT FROM SUBSTITUTION OF EQUIPMENT OR MATERIALS SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. SUBSTITUTIONS WHICH ARE INSTALLED AND SUBSEQUENTLY ARE PROVEN UNSATISFACTORY BY OWNER AND/OR ENGINEER, WITHIN THE WARRANTY PERIOD, SHALL BE REMOVED COMPLETELY BY THE CONTRACTOR AND REPLACED WITH THE ORIGINAL DESIGN OR CORRECTED AS DIRECTED BY THE ENGINEER WITHOUT ADDITIONAL COST TO THE OWNER.
- ALL DRAWINGS ARE DIAGRAMMATIC AND INDICATE THE GENERAL ARRANGEMENTS OR GEOMETRICAL RELATIONSHIPS OF EQUIPMENT AND SERVICES. THEY ARE NOT INTENDED TO SPECIFY OR SHOW EVERY OFFSET, SEQUENCE, DEVICE, OPTION, FITTING, OR COMPONENT.
- INFORMATION AND COMPONENTS SHOWN ON RISER DIAGRAMS OR DETAILS, BUT NOT SHOWN ON PLANS, AND VICE VERSA, SHALL BE PROVIDED AS IF EXPRESSLY REQUIRED BY BOTH.
- CONTRACTOR SHALL NOT SCALE DRAWINGS. DRAWINGS SPECIFIC TO THIS DISCIPLINE DO NOT LIMIT THE RESPONSIBILITY OF WORK REQUIRED BY THE CONTRACT DOCUMENTS.
- UNLESS NOTED OTHERWISE, THE INDICATION AND/OR DESCRIPTION OF ANY ITEM, IN THE DRAWINGS OR SPECIFICATIONS CARRIES WITH IT THE INSTRUCTION TO FURNISH AND INSTALL THE ITEM.
- EXACT LOCATIONS OF ALL EQUIPMENT, PIPING, ETC. SHALL BE COORDINATED WITH OTHER TRADES. CEILING MOUNTED SPRINKLER, LIGHTING, AND ELECTRICAL REQUIREMENTS TAKE PRECEDENCE OVER CEILING MOUNTED PLUMBING REQUIREMENTS.
- SEE ARCHITECTURAL AND STRUCTURAL DRAWINGS FOR BUILDING DETAILS AND DIMENSIONS.
- CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING ALL WORK WITH THAT OF OTHER TRADES. REFER TO ARCHITECTURAL, STRUCTURAL, ELECTRICAL, AND OTHER DRAWINGS FOR COMPLETE INFORMATION PRIOR TO BID.
- ROUGH-IN OR INSTALLATION OF OWNER FURNISHED EQUIPMENT SHALL NOT BEGIN UNTIL APPROVED EQUIPMENT DRAWINGS ARE OBTAINED FROM OWNER OR ARCHITECT. DO NOT SUBMIT SHOP DRAWINGS FOR ANY EQUIPMENT WHICH MAY BE COORDINATED WITH OWNER FURNISHED ITEMS UNTIL THE APPROVED DRAWINGS ARE OBTAINED FROM OWNER OR ARCHITECT. VERIFY THE APPROVED EQUIPMENT HAS THE SAME ROUGH-IN AND FINAL CONNECTION REQUIREMENTS AND DESIGN CRITERIA AS THE DOCUMENTS. NOTIFY ENGINEER OF ANY CHANGES, INCOMPATIBILITY, OR UNUSUAL CONDITIONS IMMEDIATELY. SEE SPECIFICATIONS OR DRAWINGS FOR LIST OF OWNER FURNISHED EQUIPMENT (WHERE APPLICABLE).
- ALL PLUMBING CONSTRUCTION DETAILS SHALL BE AS SHOWN AND AS REQUIRED TO MAINTAIN "UL" ASSEMBLY RATINGS AS SHOWN ON ARCHITECTURAL SHEETS. SEAL AROUND ALL PENETRATIONS THROUGH UL RATED ASSEMBLIES, FIRE AND SMOKE WALLS. COORDINATE WITH GENERAL CONTRACTOR.
- NO OTHER TRADES, I.E., ELECTRICAL, CEILING, DUCTS, ETC., SHALL BE SUSPENDED, HUNG, OR SUPPORTED FROM PIPING.
- ROOFING CONTRACTOR SHALL BE RESPONSIBLE FOR FLASHING AND SEALING OF ALL ROOF PENETRATIONS.
- SPECIAL CARE SHALL BE TAKEN ON THE ROOF TO PREVENT DAMAGE. ANY DAMAGE SHALL BE PROMPTLY REPAIRED AT NO EXPENSE TO THE OWNER. COMPLY WITH BONDING REQUIREMENTS OF EXISTING ROOF.
- REPLACE ALL ARCHITECTURAL FEATURES REMOVED OR DAMAGED DURING THE COURSE OF THE WORK.

**PLUMBING NOTES:**

- REFER TO GENERAL NOTES ON DRAWING.
- CONTRACTOR SHALL VERIFY UTILITIES LOCATIONS AND INVERTS PRIOR TO PLACEMENT OF SERVICES. ALL PLUMBING SYSTEMS SHALL BE INSTALLED AS PER SPECIFICATIONS AND GOVERNING CODES.
- LIMIT OF WORK UNDER THIS CONTRACT SHALL INCLUDE ALL PIPING TO BUILDING CURB LINE, OR TO 5 FEET OUTSIDE BUILDING. SEE ARCHITECTURAL SPECIFICATIONS.
- ROUTE ALL HORIZONTAL ABOVE GRADE PIPING THROUGH JOIST SPACE EXCEPT AS REQUIRED OR GRAVITY DRAINAGE.
- SEAL ALL PIPE PENETRATIONS THROUGH RATED ASSEMBLIES, FLOORS, FIRE WALLS AND SMOKE WALLS. SEALANT MATERIAL SHALL BE UL APPROVED, AND SHALL MAINTAIN RATING OF ASSEMBLY BEING PENETRATED.
- ALL PIPE DROPS FROM CEILING PLENUM TO BELOW FLOOR SHALL BE MADE IN FURR-OUTS AT COLUMNS, IN WEB OF BEAMS AT COLUMNS, OR IN WALLS UNLESS SHOWN OTHERWISE.
- DURING INSTALLATION OF ALL SYSTEMS, MAINTAIN A MINIMUM OF 18 INCHES CLEAR BETWEEN SUSPENDED CEILING AND ALL EQUIPMENT, PIPING, ETC.
- DO NOT ROUGH-IN FOR ANY OWNER FURNISHED EQUIPMENT UNTIL CUT SHEETS OF EQUIPMENT TO BE INSTALLED ARE PROVIDED.
- ROUTE ALL DRAINS, RELIEFS AND VENTS TO OUTSIDE OR AS INDICATED.
- PROVIDE SHUT-OFF VALVES AT ALL BRANCH WATER LINES, AND AT ALL BRANCHES IN WATER LINES TO INDIVIDUAL FIXTURES OR GROUPS OF FIXTURES. PROVIDE VALVE ABOVE CEILING IN BRANCH SERVING EACH FFWH.
- PROVIDE WATER HAMMER ARRESTORS IN MAIN RUNOUTS AND FIXTURE BRANCHES PROVIDE ACCESS TO ARRESTORS (ACCESS PANELS, ETC.) AS REQUIRED.
- PROVIDE PRESSURE REDUCERS IN WATER SUPPLY LINES TO KEEP PRESSURE BELOW 50 PSI AT ALL OUTLETS. MINIMUM PRESSURE ACCEPTABLE AT WATER OUTLETS IS 8 PSI AT ALL OUTLETS. PROVIDE PRESSURE REDUCING VALVE (REGULATOR) AT DOMESTIC WATER SERVICE ENTRANCE, AS REQUIRED.
- PROVIDE BACKFLOW PREVENTION ON MAIN WATER ENTRY TO BUILDING. PROVIDE BACKFLOW PREVENTION OR ANTI-SIPHON DEVICES AT ALL HOSE BIBBS AND WALL HYDRANTS, AND ANYWHERE THE POSSIBILITY OF CONTAMINATING THE POTABLE WATER SYSTEM EXISTS.
- PROVIDE STOP VALVES AT EVERY FIXTURE ON BOTH HOT AND COLD WATER SUPPLY LINES. VALVES, ESCUTOCHONS, FITTINGS, ETC. SHALL BE CHROME PLATED. WHERE EXPOSED, CHROME PLATED PIPE IS TO BE USED.
- ALL JOINTS FOR UNDERSLAB WATER PIPING SHALL BE MADE ABOVE THE FLOOR.
- PROVIDE CLEANOUTS IN ALL SANITARY, STORM DRAINAGE & OVERFLOW LINES, WHETHER SHOWN OR NOT, AT INTERVALS NOT TO EXCEED 100 FEET, AT EACH CHANGE IN DIRECTION GREATER THAN 45 DEGREES, AND ON ALL VERTICAL RISERS AT A HEIGHT OF 30' AFF AT THE BASE OF EACH STACK.
- RUN ALL UNDERGROUND SEWER LINES 30" MINIMUM AWAY FROM COLUMN LINES TO AVOID CONFLICTS WITH FOOTINGS, AS POSSIBLE. COORDINATE WITH STRUCTURAL DRAWINGS.
- ALL SANITARY LINES ARE 1/4" FALL/FOOT WHERE POSSIBLE, AND NOT LESS THAN 1/8" FALL/FOOT IN ANY CASE. VERIFY INVERTS WITH SITE DRAWINGS AND COORDINATE INSTALLATION TO ASSURE PROPER FLOW.
- ALL EXPOSED OR ACCESSIBLE P-TRAPS SHALL BE PROVIDED WITH BOTTOM CLEANOUT PLUGS.
- ALL FLOOR DRAINS TO HAVE DEEP SEAL TRAPS WITH 4" DEEP SEAL MINIMUM.
- PROVIDE SURE SEAL TRAP PROTECTION OR EQUAL ON ALL FLOOR DRAINS.
- MAINTAIN A MINIMUM OF 10'-0" BETWEEN ALL FRESH AIR INTAKES AND PLUMBING VENTS, FLUES, ETC. COORDINATE WITH ALL OTHER CONTRACTORS ON SITE.
- ON SEWER VENT LINES RUNNING UP EXTERIOR WALL TO ROOF, OFFSET AS REQUIRED TO MAINTAIN 30" MINIMUM FROM BUILDING PARAPET WALL.
- PROVIDE EXPANSION TANKS FOR WATER HEATERS.
- PROVIDE 8" WATER COLUMN MINIMUM GAS SYSTEM TO ALL GAS FIRED EQUIPMENT, UNLESS HIGHER PRESSURE IS REQUIRED BY EQUIPMENT (VERIFY WITH MANUFACTURER). MINIMUM REQUIREMENTS TO COMPLY WITH A.G.A. STANDARDS, HOWEVER, UNDER NO CIRCUMSTANCES SHALL GAS LINES BE RUN INSIDE THE BUILDING WHICH CONTAIN GAS PRESSURES OF 5 PSI OR ABOVE.
- PROVIDE SHUT-OFF COCK, 6" DIRT LEG, AND UNION IN GAS LINE AT ALL CONNECTIONS TO GAS BURNING EQUIPMENT, INCLUDING ROOF TOP EQUIPMENT, IF APPLICABLE. UNIONS SHALL BE DIELECTRIC TYPE IF EQUIPMENT CONNECTION AND GAS PIPE ARE OF DIFFERENT METALS.
- PROVIDE ALL EQUIPMENT AT GAS METER AS REQUIRED BY LOCAL UTILITY.
- PROVIDE OUTDOOR RATED FLEXIBLE GAS PIPING AT CONNECTION TO EACH ROOFTOP HEATING UNIT.
- PAINT OUTDOOR GAS PIPING ANSI SPECIFICATION YELLOW OR AS SPECIFIED BY THE ARCHITECT. PREP AND PRIME PIPING BEFORE PAINTING. PAINTING SHALL BE CONTINUOUS AT SUPPORTS. TOUCH-UP PAINT WHERE EVER IT IS DAMAGED OR NOT COMPLETED PAINTED.
- SPACING OF SUPPORTS ON THE ROOF SHALL BE THE SAME AS SPECIFIED FOR HANGING SUPPORTS AND COMPLY WITH CODE.
- AMERICANS WITH DISABILITIES ACT:
  - ALL PLUMBING FACILITIES SHALL BE INSTALLED IN COMPLIANCE WITH THE REQUIREMENTS OF THE AMERICANS WITH DISABILITIES ACT. REQUIREMENTS INCLUDE THE FOLLOWING:
    - WATER CLOSET FLUSH CONTROLS, SHALL BE MOUNTED ON THE WIDE SIDE OF THE TOILET AREA.
    - HOT WATER PIPING AND TRAPS ON FIXTURES SUPPLIED WITH HOT WATER SHALL BE INSULATED.
    - ALL CONTROLS AND OPERATING MECHANISMS SHALL BE OPERABLE WITH ONE HAND AND WITHOUT TIGHT GRASPING, PINCHING, OR TWISTING OF THE WRIST.
  - TEXTURE AND CONTROLS MOUNTING HEIGHTS, CLEAR KNEE SPACE, ACCESS CLEARANCES, ETC. SHALL COMPLY WITH ADA REQUIRED DIMENSIONS, AND AS ON DETAILS OR SCHEDULES WHEN SHOWN.

**PLUMBING LEGEND**

SYMBOL	DESCRIPTION
	NEW COLD WATER
	NEW HOT WATER
	NEW HOT WATER RETURN
	NEW SANITARY
	NEW SANITARY VENT
	NEW STORM DRAIN
	NEW GREASE WASTE
	NEW NATURAL GAS
	ACID WASTE
	COMBINATION WASTE & VENT
	NEW PIPING (refer to line designation)
	GATE VALVE
	GLOBE VALVE
	BALL VALVE
	BUTTERFLY VALVE
	CHECK VALVE
	NG PRESS REGULATOR
OF / CI	OWNER FURNISHED/ CONTRACTOR INSTALLED
RI / FC	ROUGH-IN / FINAL CONNECTION

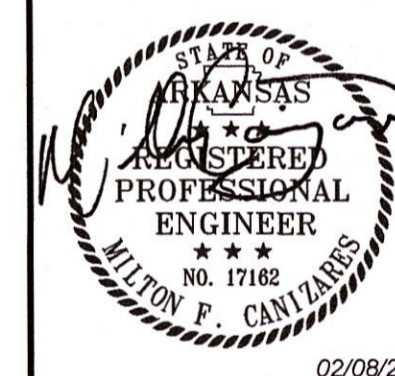
\* NOT ALL SYMBOLS MAY APPLY TO THIS PROJECT

**PLUMBING INDEX**

P0.1	PLUMBING NOTES, LEGEND AND INDEX
P1.1	SANITARY SEWER AND STORM DRAIN FLOOR PLAN
P1.2	DOMESTIC WATER AND NATURAL GAS FLOOR PLAN
P1.3	STORM DRAIN, DOMESTIC WATER AND NATURAL GAS ROOF PLAN
P2.1	PLUMBING DETAILS
P2.2	SEISMIC DETAILS AND NOTES
P3.1	PLUMBING SCHEDULES AND RISER

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PLUMBING NOTES, LEGEND AND INDEX



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DATE      JOB NO.

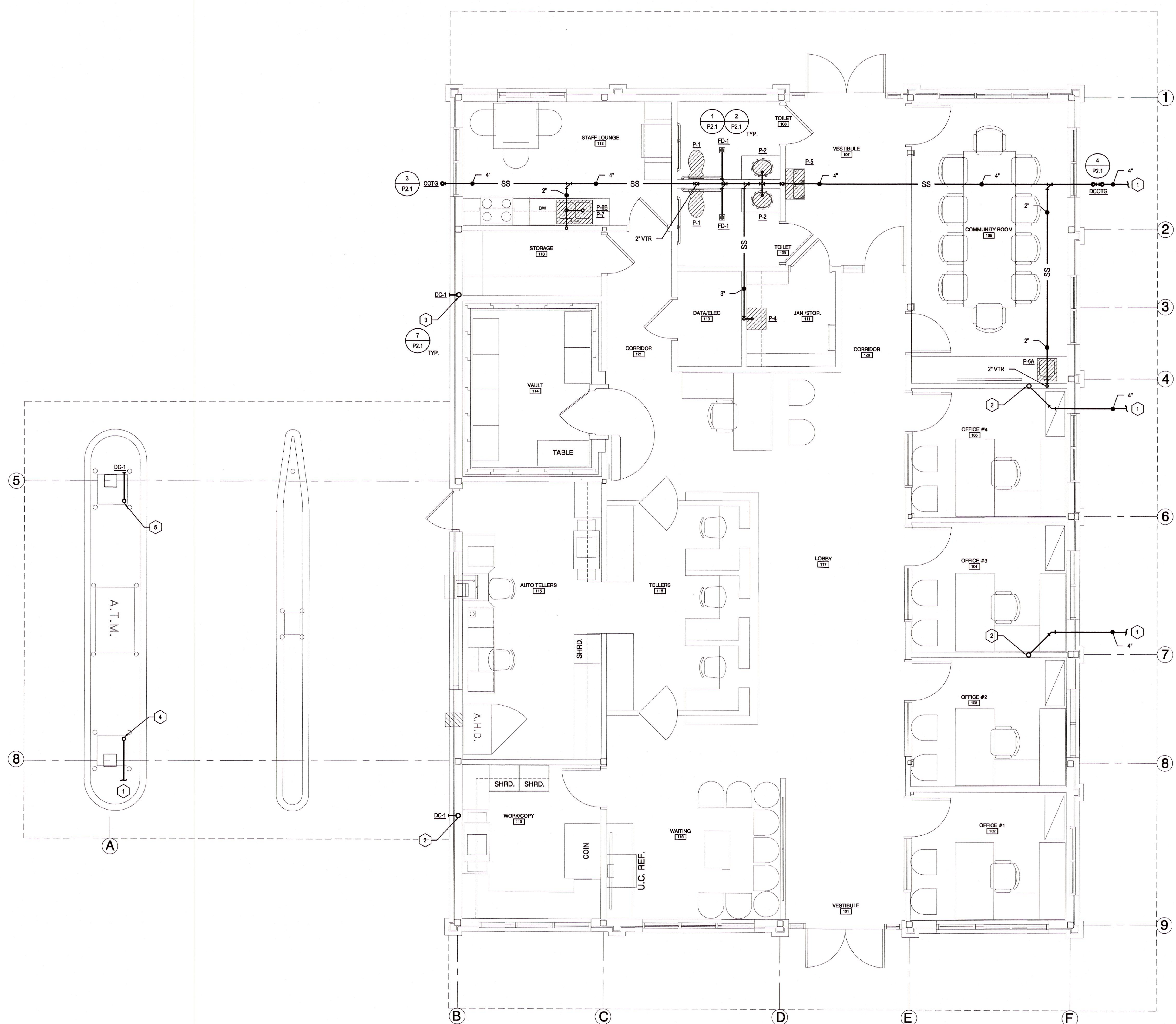
P0.1      7

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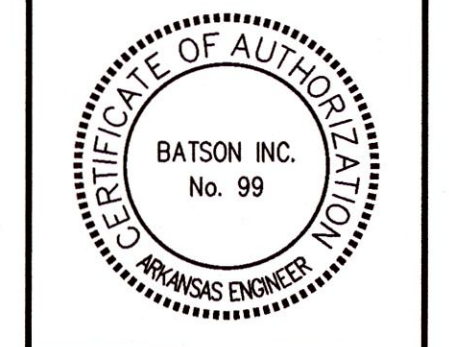
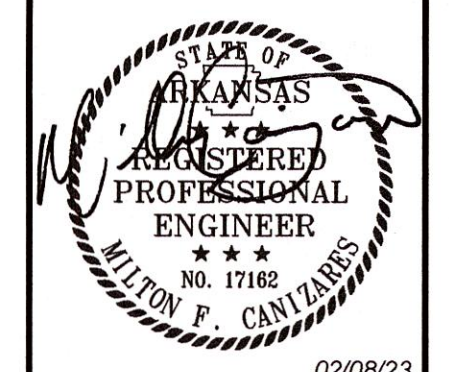
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- KEYED NOTES:**
- 1 SEE CIVIL PLANS FOR CONTINUATION.
  - 2 4" STORM DRAIN RISER SERVING ROOF DRAINS. SEE SHEET P1.3 FOR CONTINUATION.
  - 3 4" OVERFLOW DRAIN RISER SERVING ROOF DRAINS. SEE SHEET P1.3 FOR CONTINUATION.
  - 4 3" STORM DRAIN RISER SERVING ROOF DRAINS. SEE SHEET P1.3 FOR CONTINUATION.
  - 5 3" OVERFLOW DRAIN RISER SERVING ROOF DRAINS. SEE SHEET P1.3 FOR CONTINUATION.

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**SANITARY SEWER AND STORM DRAIN FLOOR PLAN**



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DATE	JOB NO.
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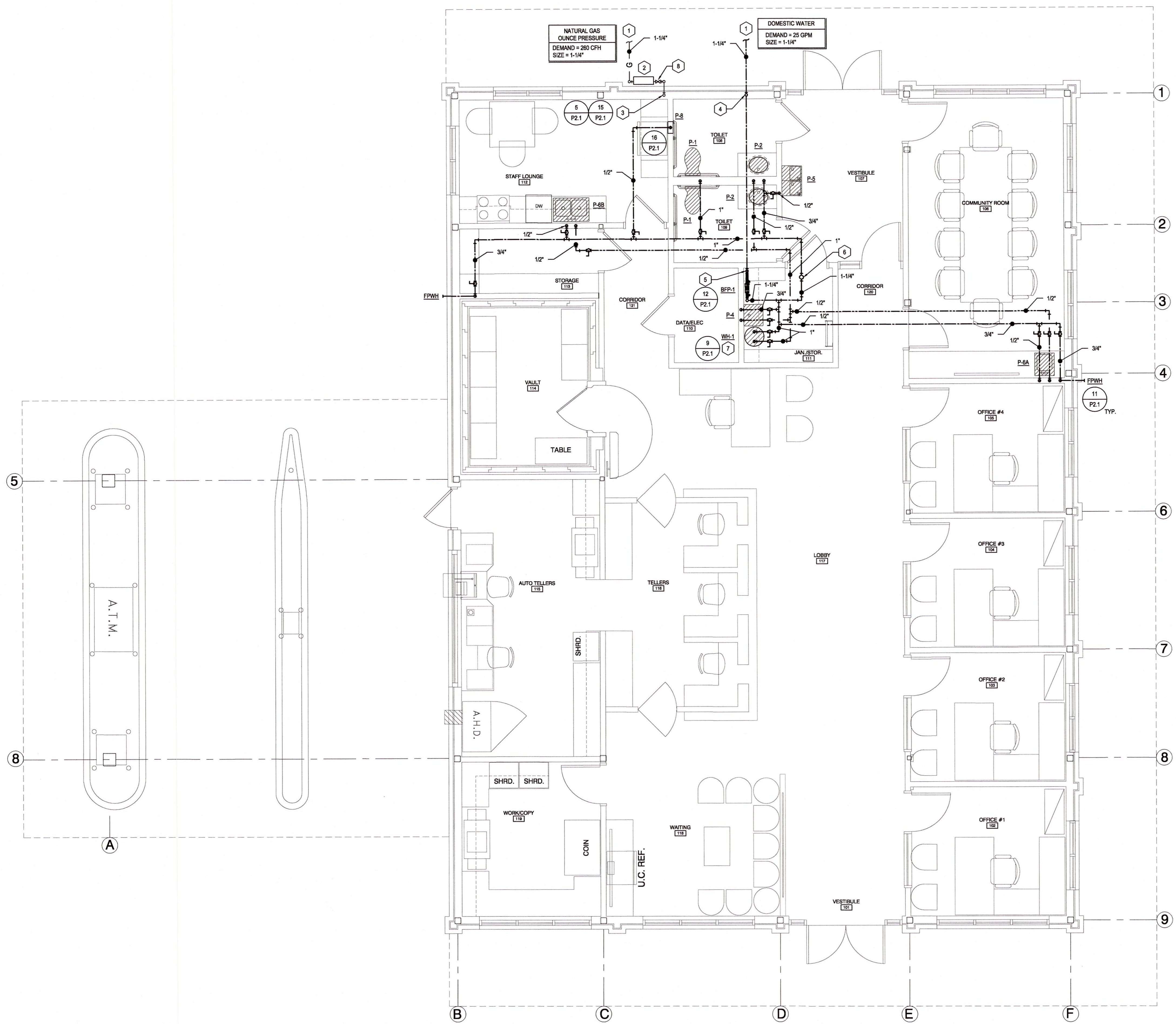
**SANITARY SEWER & STORM DRAIN FLOOR PLAN**  
 1/4" = 1'-0"



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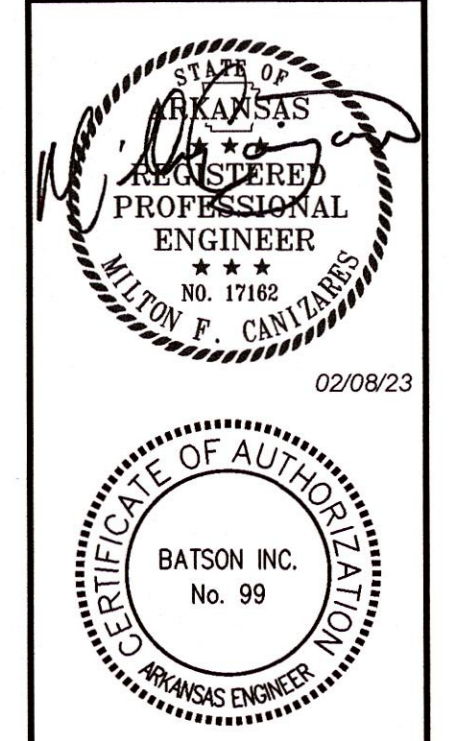
**KEYED NOTES:**

- 1 SEE CIVIL PLANS FOR CONTINUATION.
- 2 NATURAL GAS METER, COORDINATE WITH NATURAL GAS UTILITY FOR THE INSTALLATION AND REQUIREMENTS OF GAS METER.
- 3 1-1/4" NATURAL GAS LINE UP TO ROOF TO SERVE MECHANICAL EQUIPMENT. SEE SHEET P1.3 FOR CONTINUATION.
- 4 1-1/4" DOMESTIC COLD WATER RISER UP EXTERIOR WALL ON THE WARM SIDE OF THE INSULATION TO BE ROUTED UP TIGHT TO STRUCTURE OVER TO BACKFLOW PREVENTER (BFP-1) LOCATED IN JANITOR STORAGE 111.
- 5 1-1/4" DOMESTIC COLD WATER RISER DOWN TO BACKFLOW PREVENTER (BFP-1).
- 6 3/4" DOMESTIC COLD WATER UP TO SERVE FREEZE PROOF ROOF HYDRANT (FPRH). SEE SHEET P1.3 FOR CONTINUATION.
- 7 WATER HEATER (WH-1) TO BE MOUNTED ON WALL ABOVE JANITOR SINK. SHOWN TO THE SIDE FOR CLARITY ONLY.
- 8 PROVIDE WITH EMERGENCY SEISMIC VALVE TO SHUT-OFF NATURAL GAS TO BUILDING IN CASE OF SEISMIC EVENT.

**1 DOMESTIC WATER & NATURAL GAS FLOOR PLAN**  
 P1.2 1/4" = 1'-0"

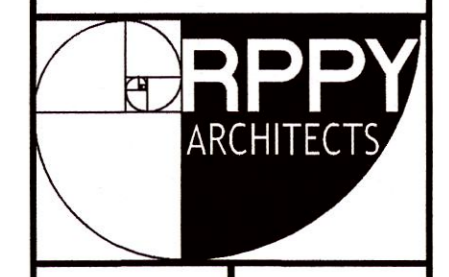
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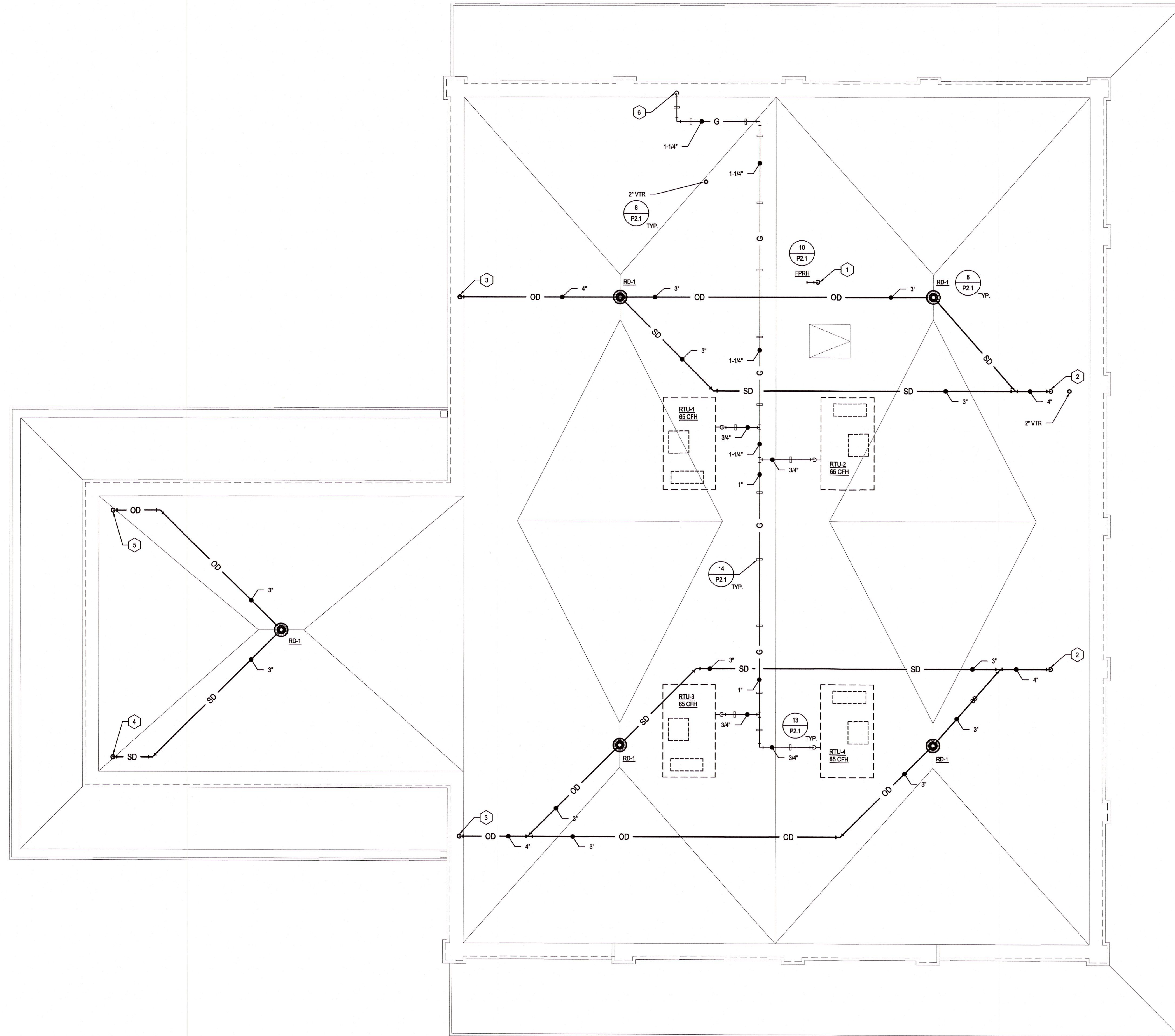
DOMESTIC WATER AND NATURAL GAS FLOOR PLAN



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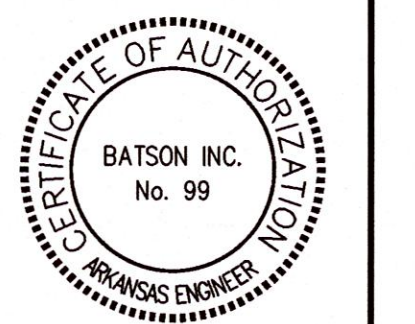
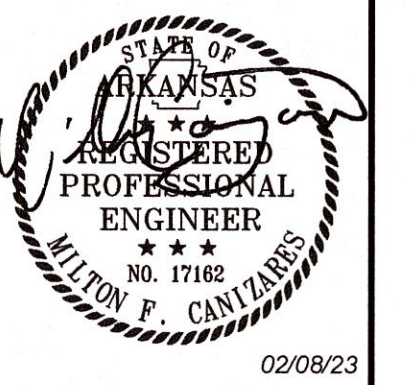
**KEYED NOTES:**

- 1 3/4" DOMESTIC COLD WATER FROM BELOW TO SERVE FREEZE PROOF ROOF HYDRANT (FPRH). SEE SHEET P1.2 FOR CONTINUATION.
- 2 4" STORM DRAIN RISER DOWN. SEE SHEET P1.1 FOR CONTINUATION.
- 3 4" OVERFLOW DRAIN RISER DOWN. SEE SHEET P1.1 FOR CONTINUATION.
- 4 3" STORM DRAIN RISER DOWN. SEE SHEET P1.1 FOR CONTINUATION.
- 5 3" OVERFLOW DRAIN RISER DOWN. SEE SHEET P1.1 FOR CONTINUATION.
- 6 1-1/4" NATURAL GAS RISER TO SERVE MECHANICAL EQUIPMENT. SEE SHEET P1.2 FOR CONTINUATION.

1 **STORM DRAIN, DOMESTIC WATER & NATURAL GAS ROOF PLAN**  
 P1.3 1/4" = 1'-0"

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**STORM DRAIN,  
 DOMESTIC WATER  
 AND NATURAL GAS ROOF PLAN**

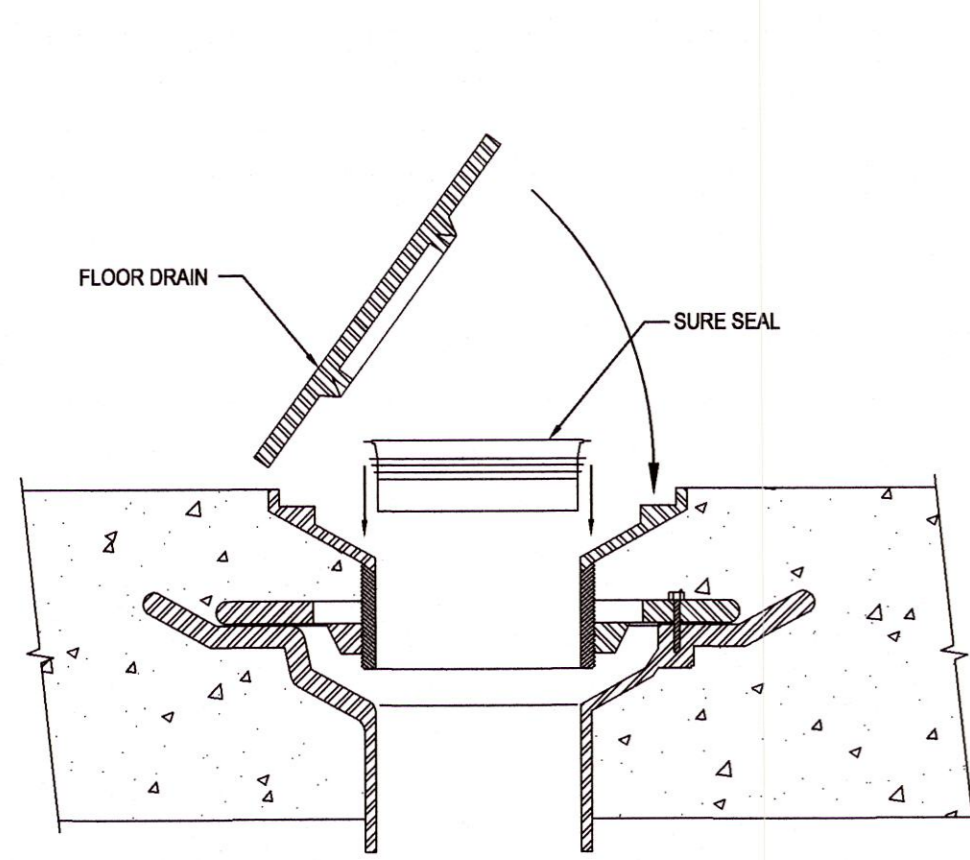


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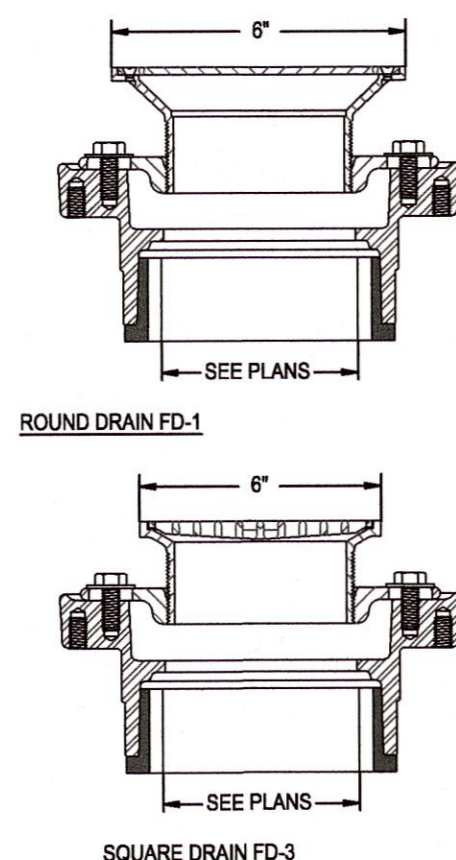
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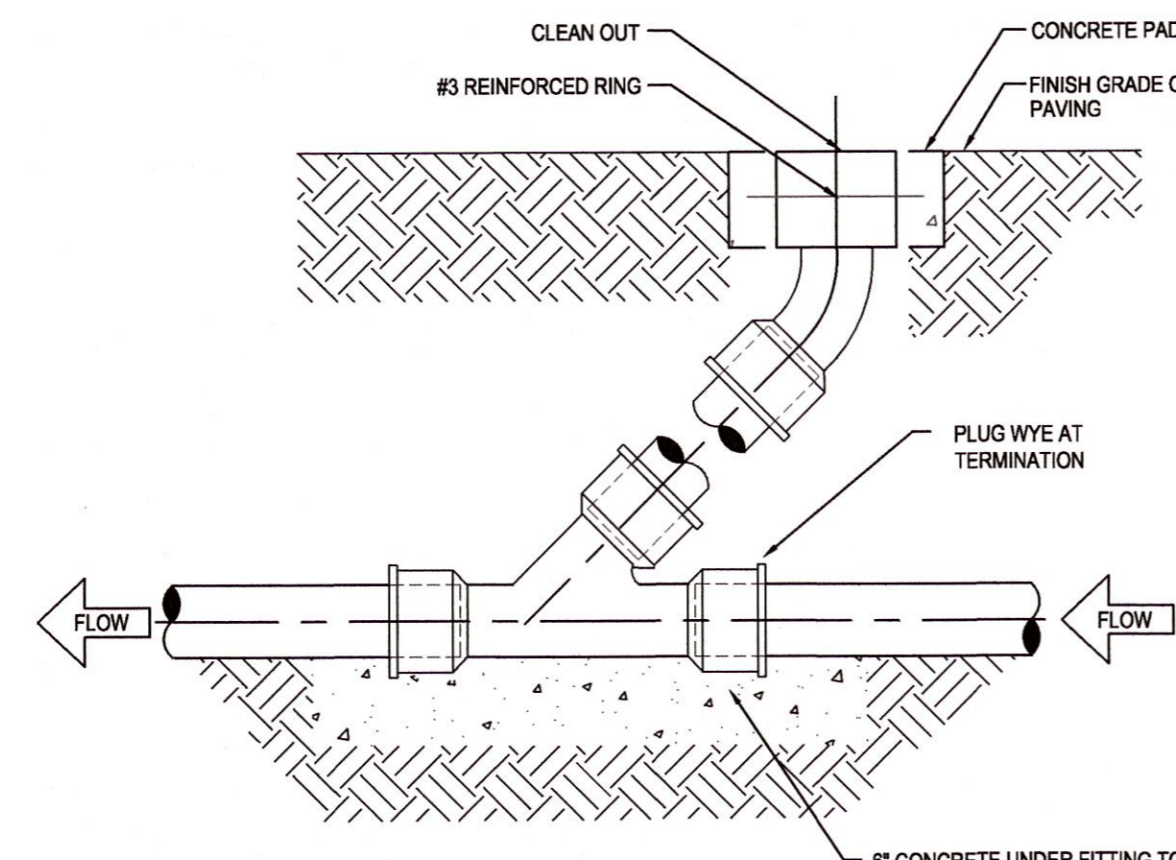
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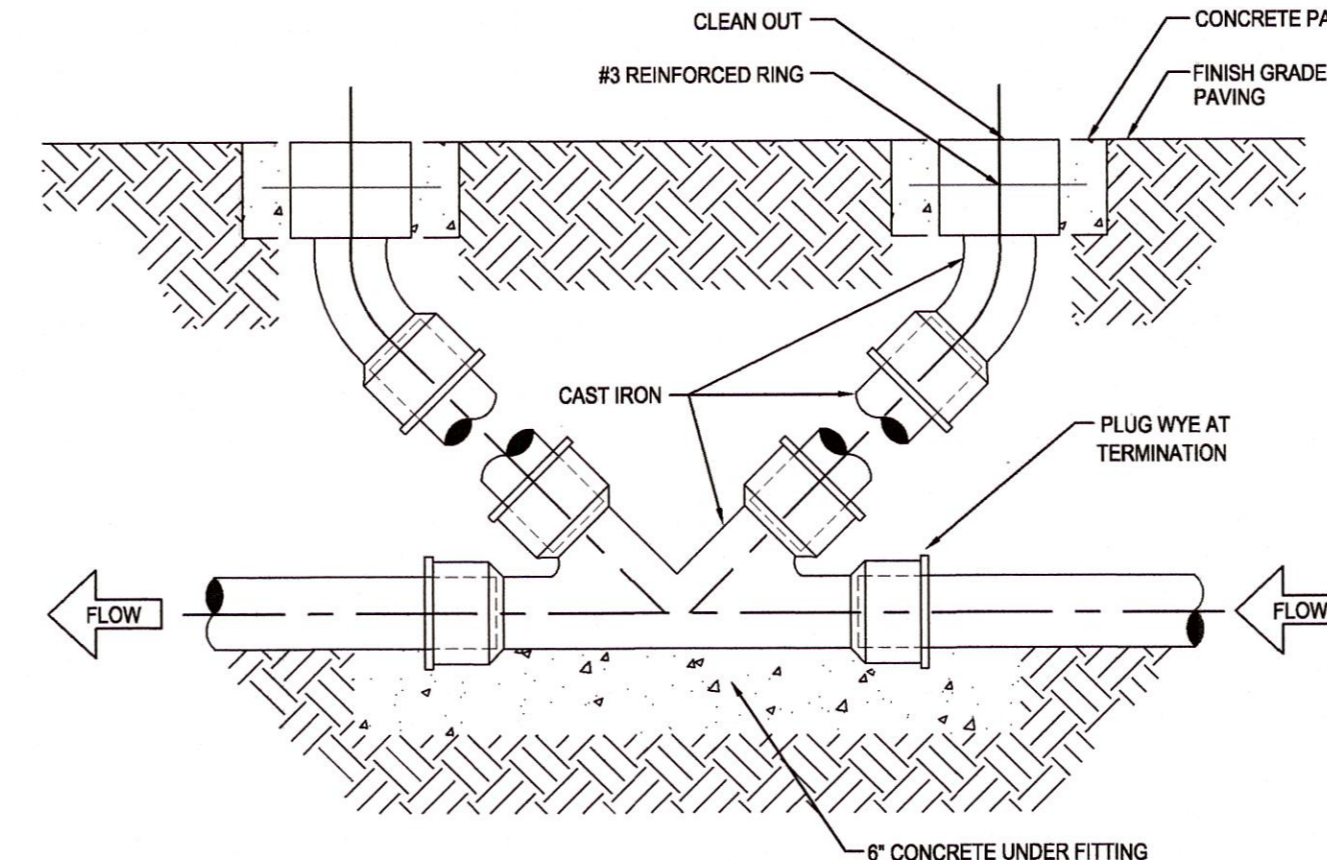
1 TRAP GUARD  
P2.1 NOT TO SCALE



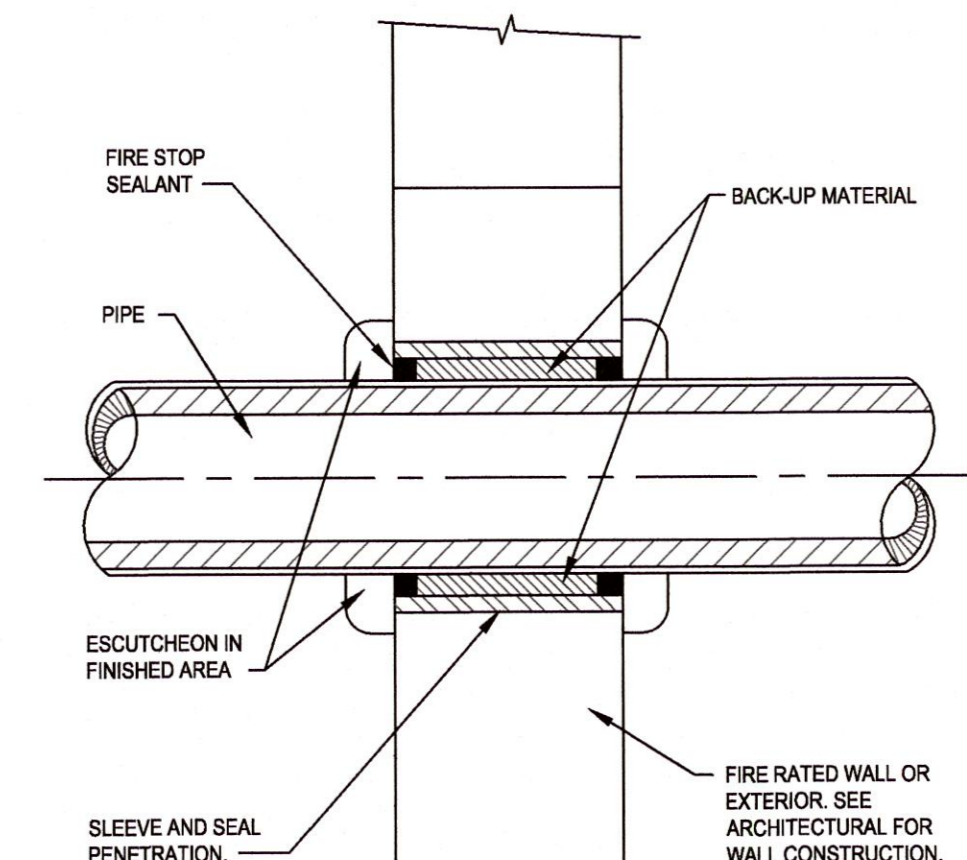
2 FLOOR DRAIN  
P2.1 NOT TO SCALE



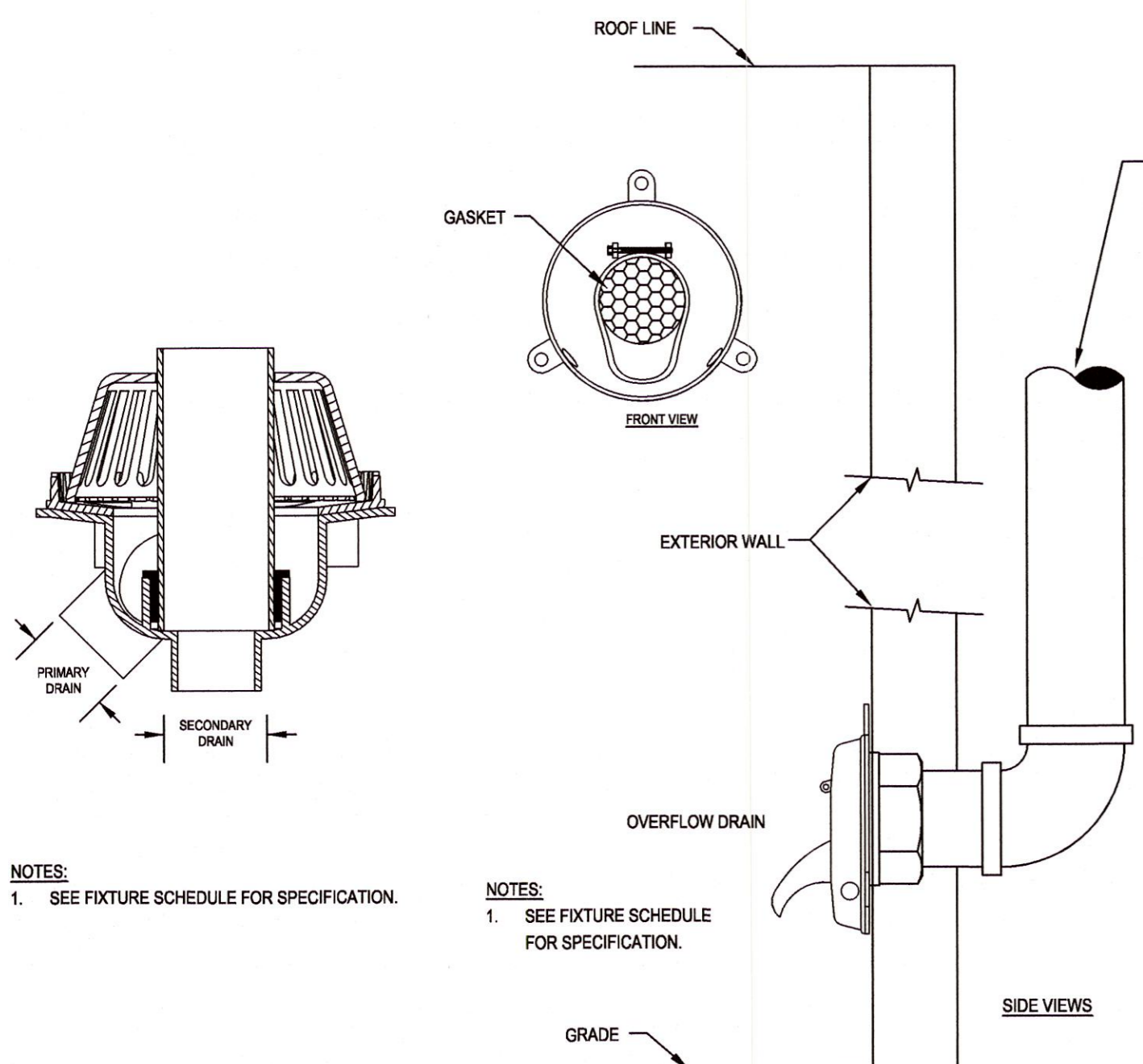
3 CLEANOUT TO GRADE  
P2.1 NOT TO SCALE



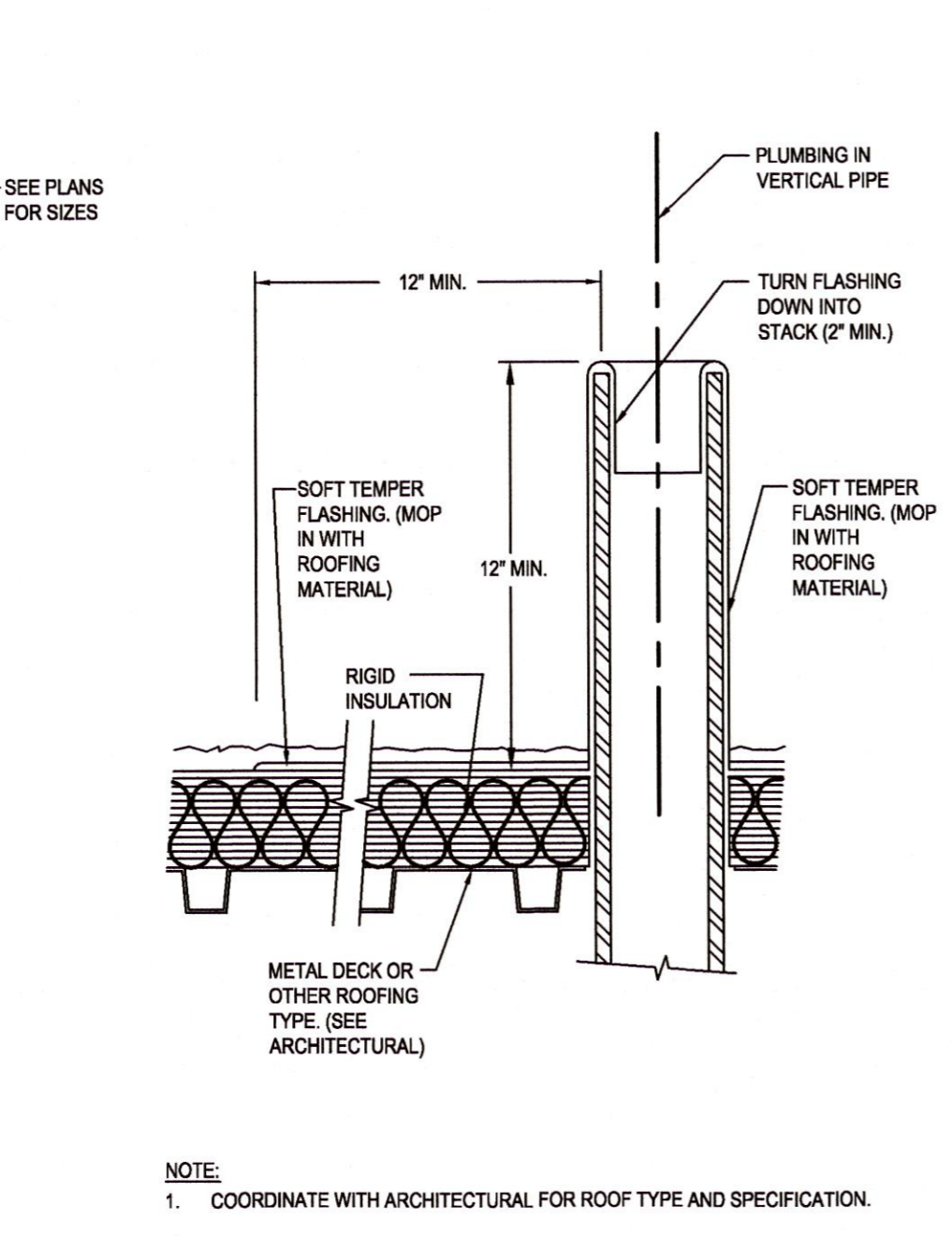
4 DOUBLE CLEANOUT TO GRADE  
P2.1 NOT TO SCALE



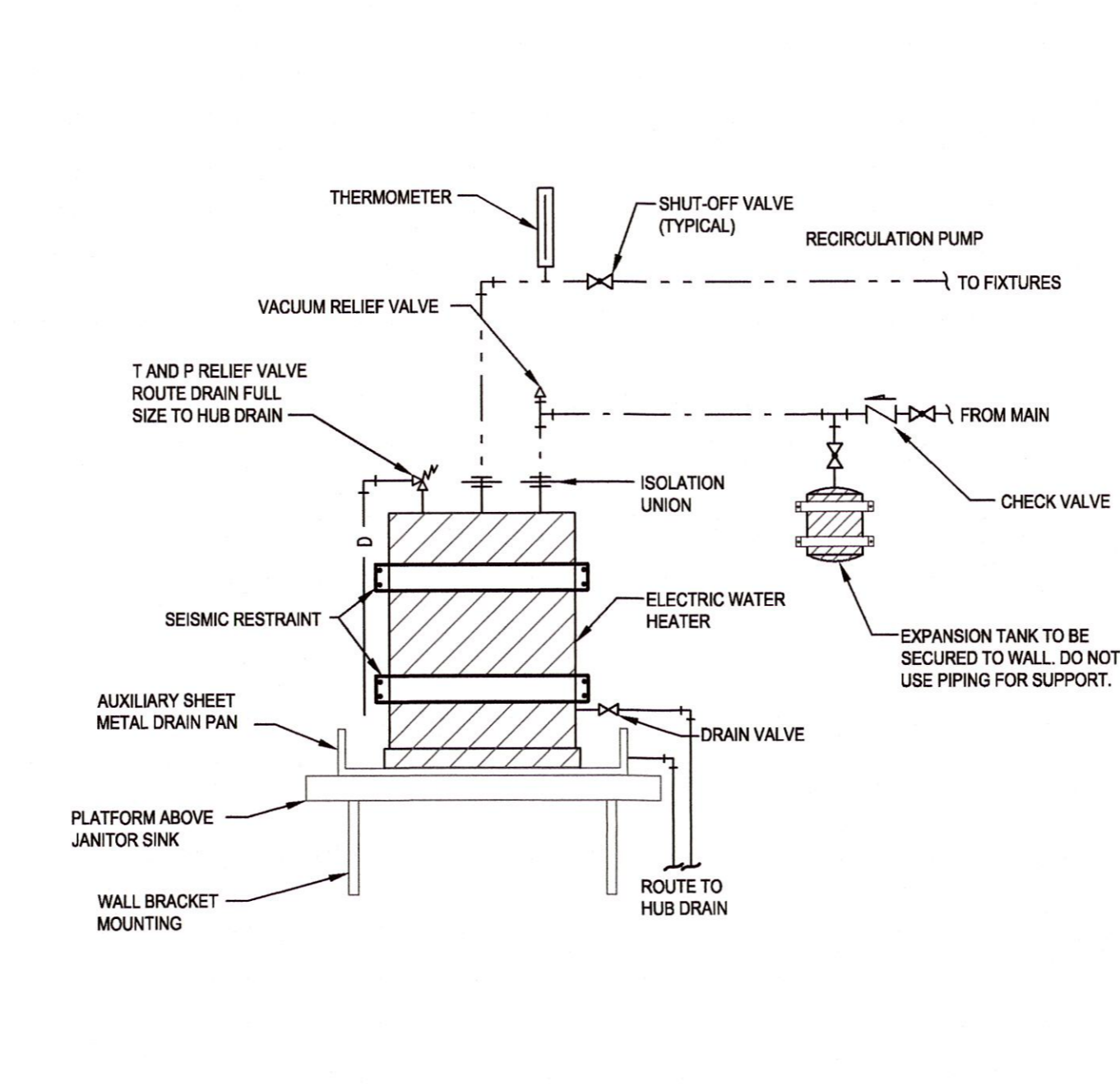
5 PIPE SLEEVE THRU WALL  
P2.1 NOT TO SCALE



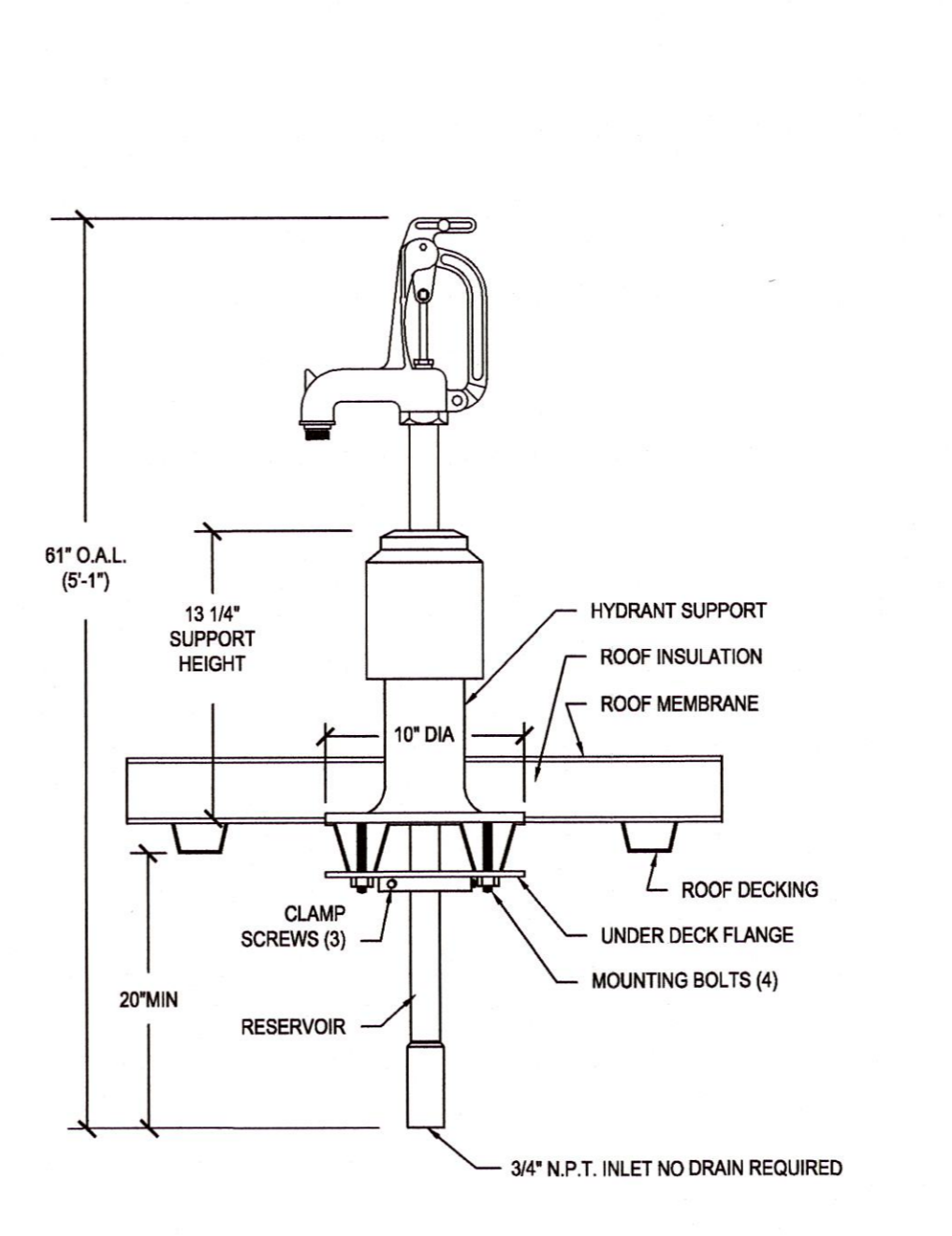
6 ROOF DRAIN  
P2.1 NOT TO SCALE



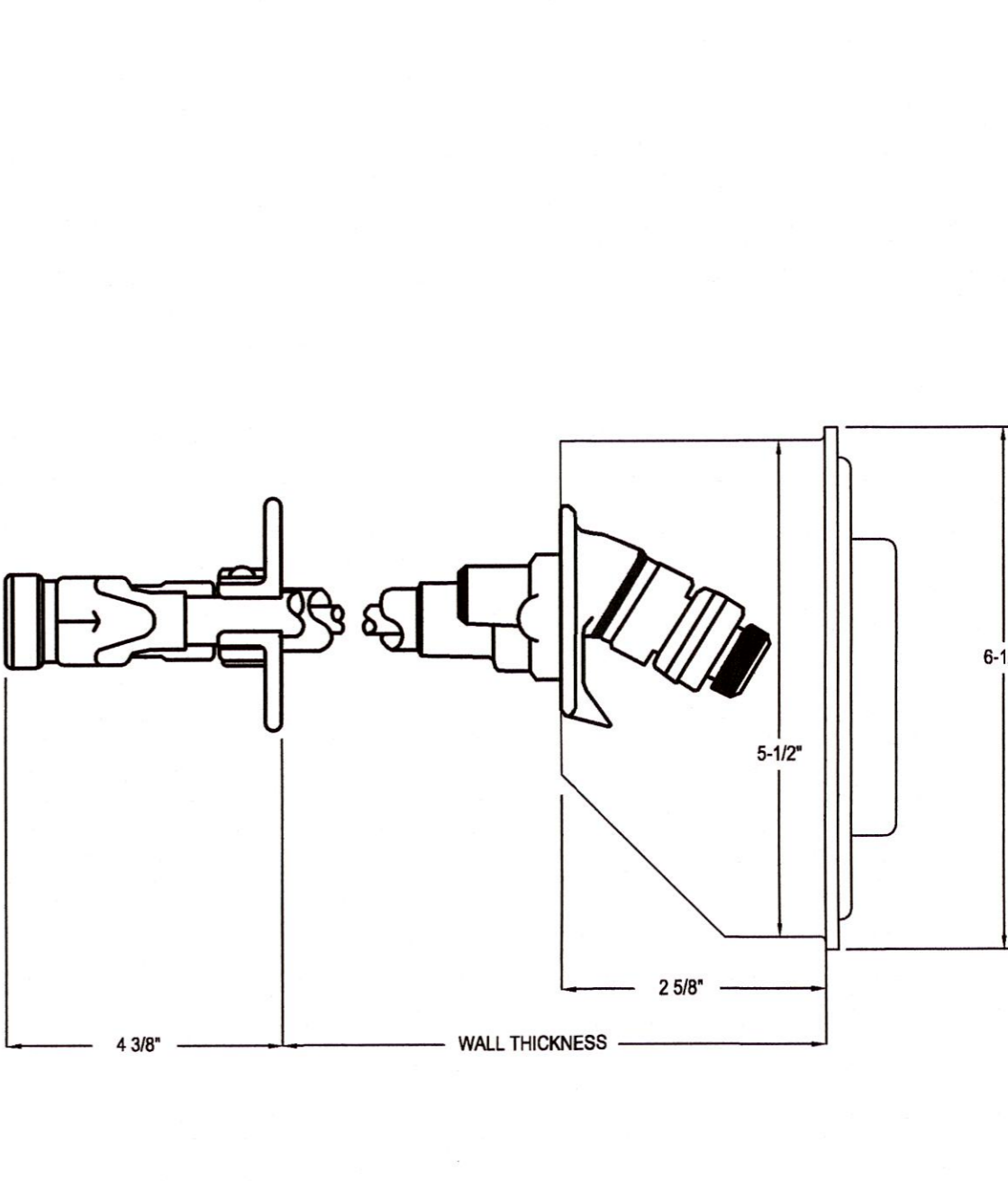
7 DOWNSPOUT NOZZLE  
P2.1 NOT TO SCALE



8 VENT THROUGH ROOF  
P2.1 NOT TO SCALE

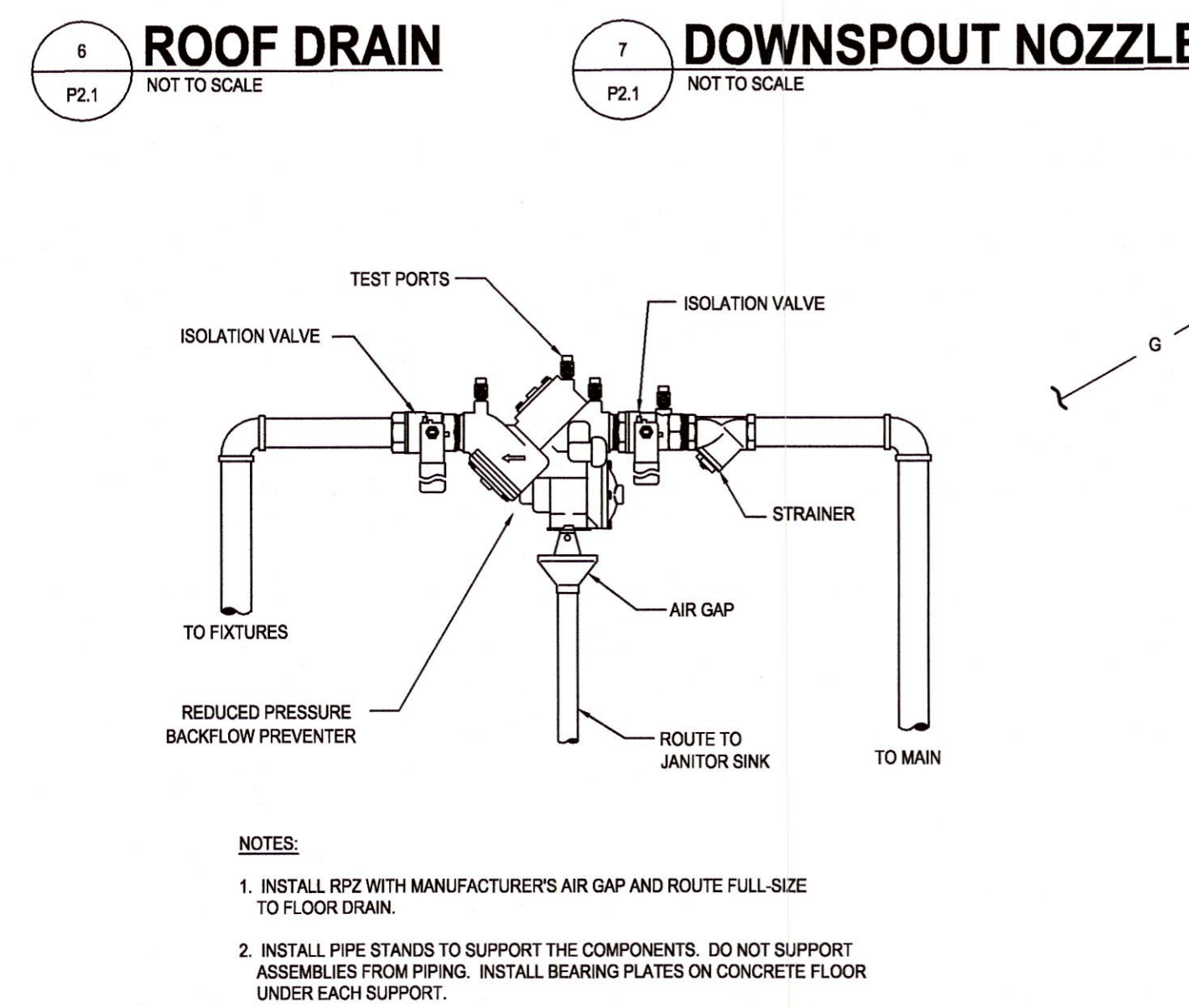


9 WATER HEATER - WALL  
P2.1 NOT TO SCALE

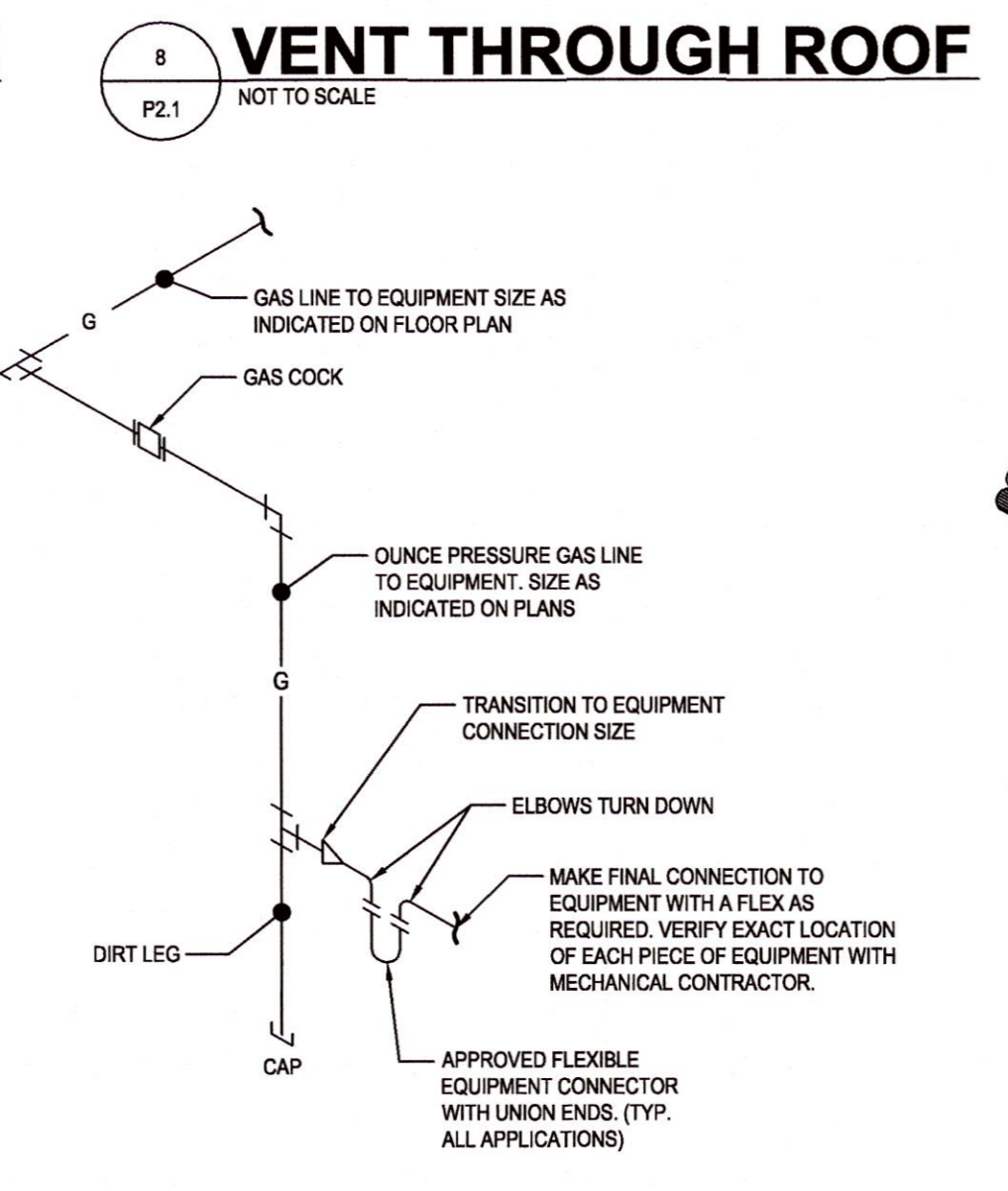


10 FREEZE PROOF ROOF HYDRANT  
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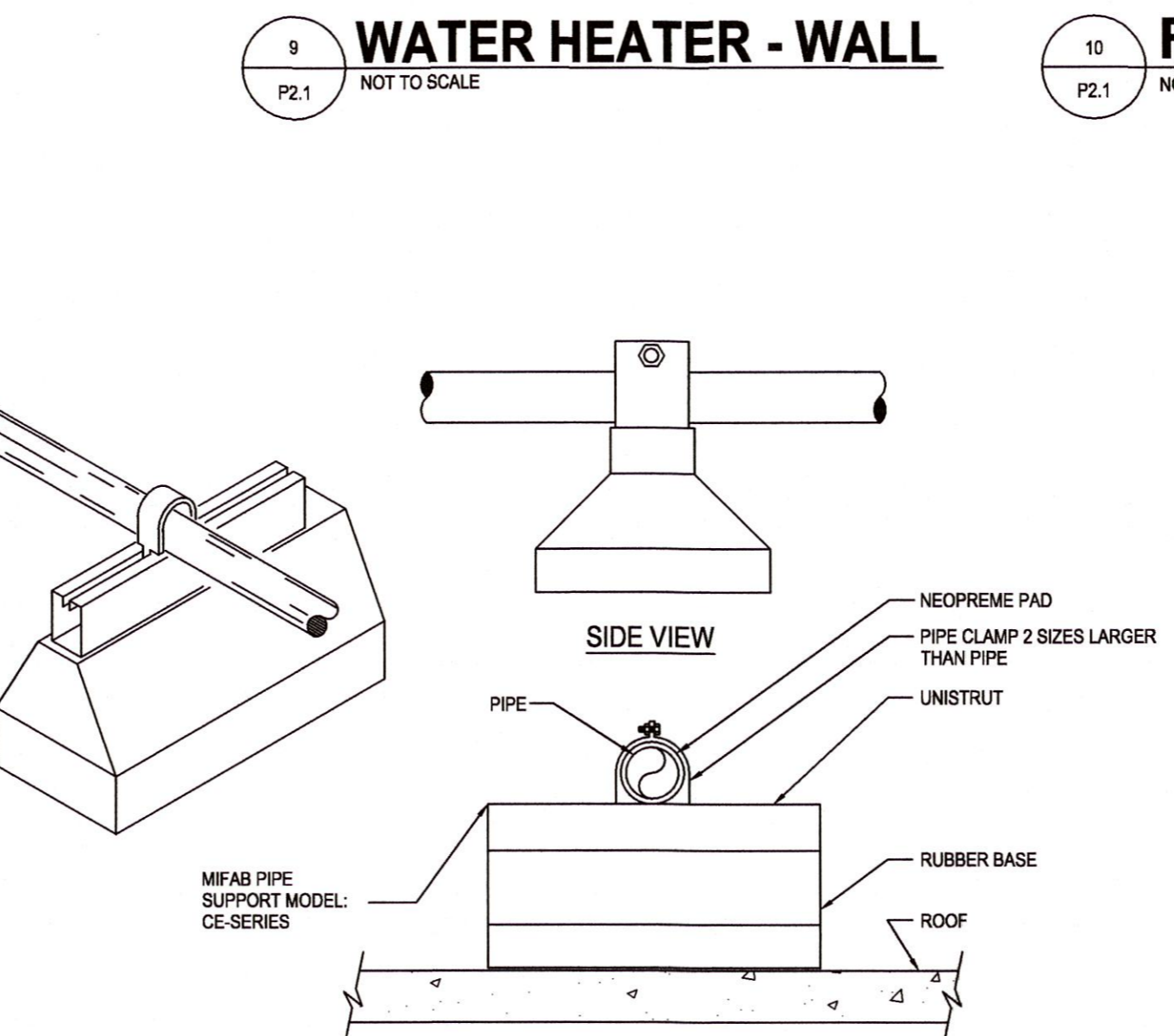
11 FREEZE PROOF WALL HYDRANT  
P2.1 NOT TO SCALE



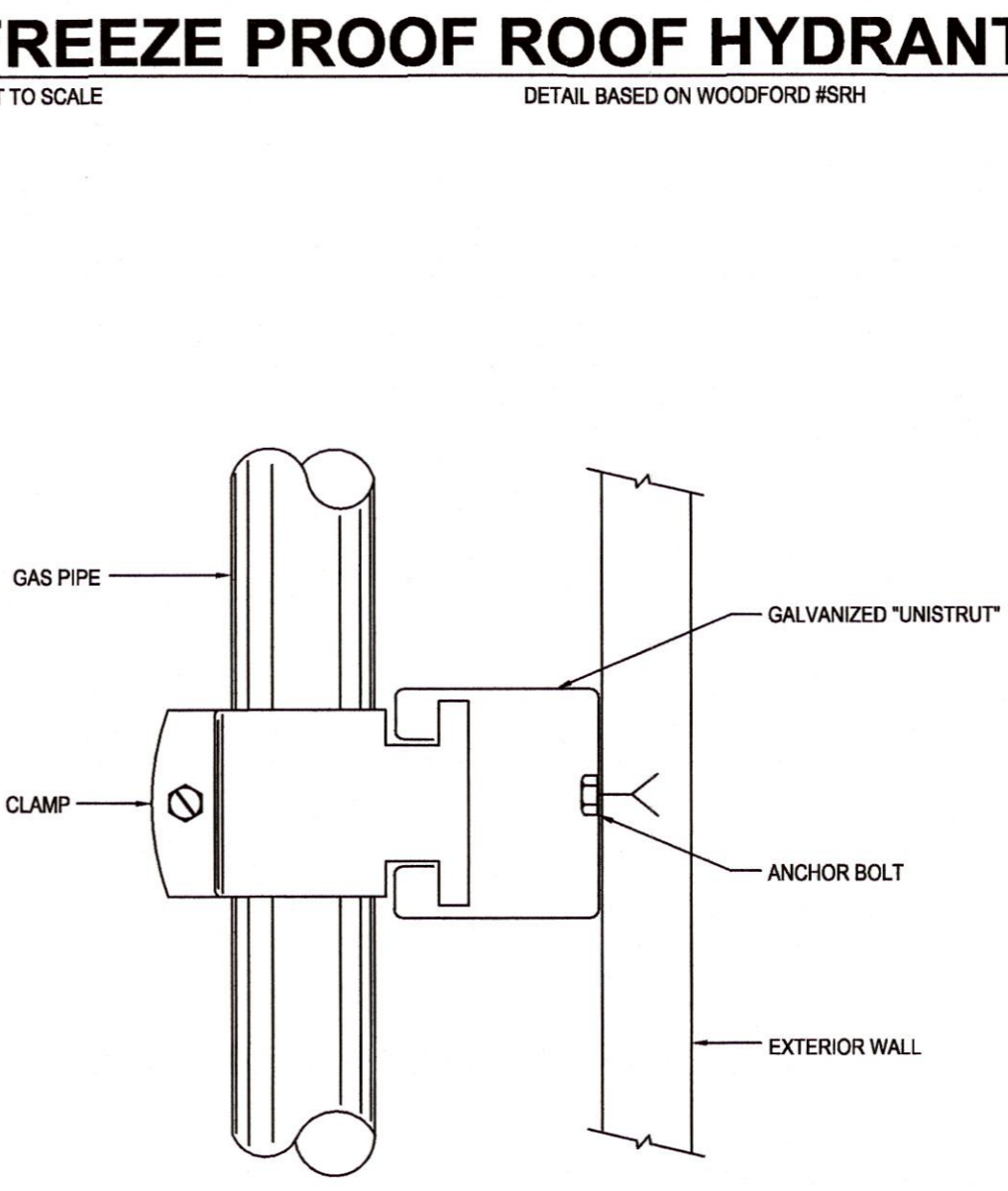
12 BACKFLOW PREVENTER  
P2.1 NOT TO SCALE



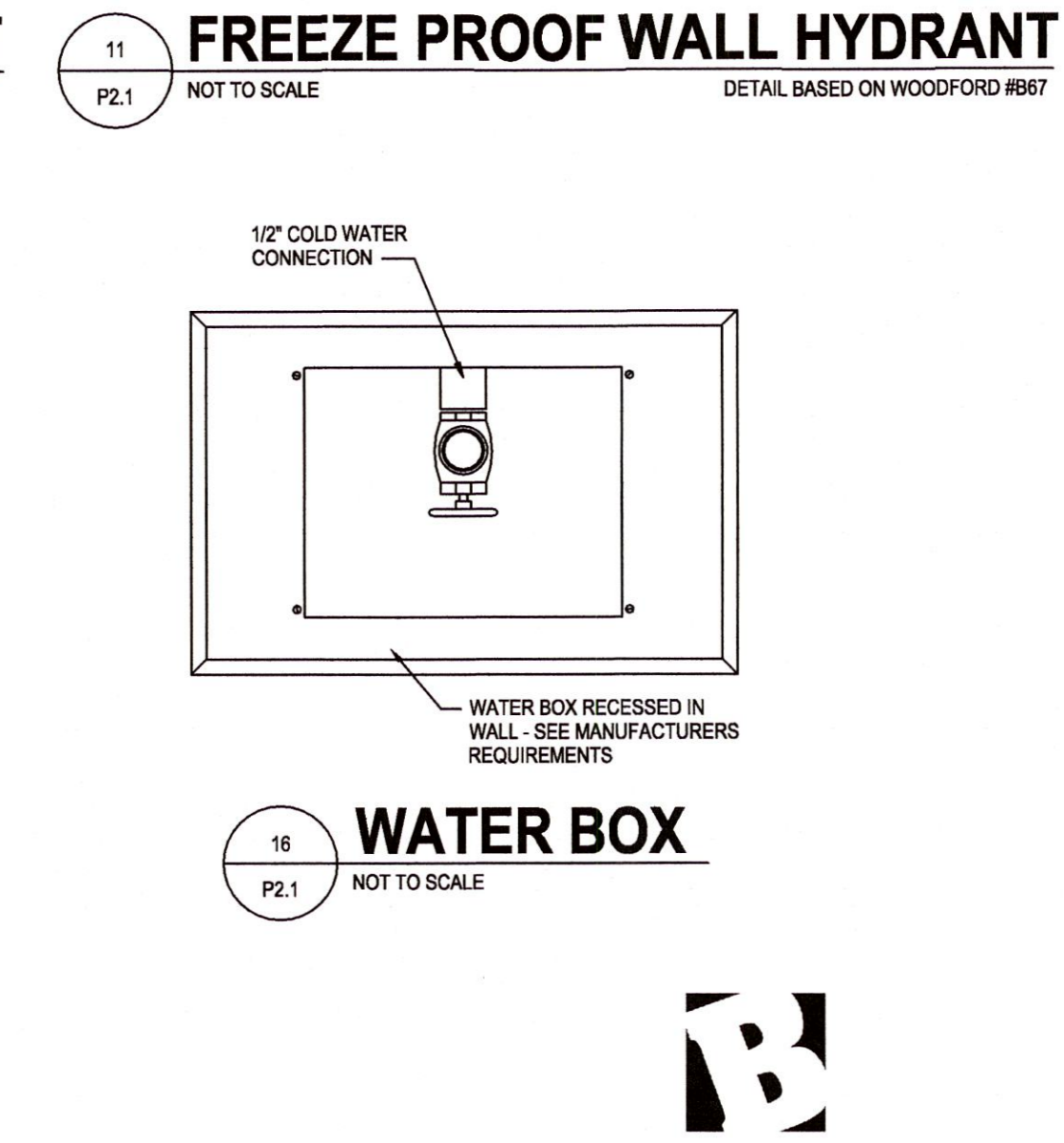
13 TYPICAL GAS CONNECTION  
P2.1 NOT TO SCALE



14 PIPE SUPPORT  
P2.1 NOT TO SCALE



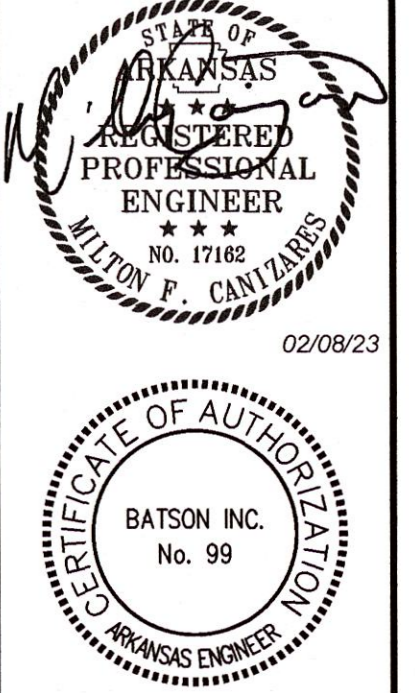
15 GAS PIPE WALL SUPPORT  
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16 WATER BOX  
P2.1 NOT TO SCALE

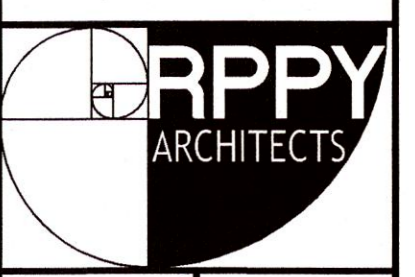
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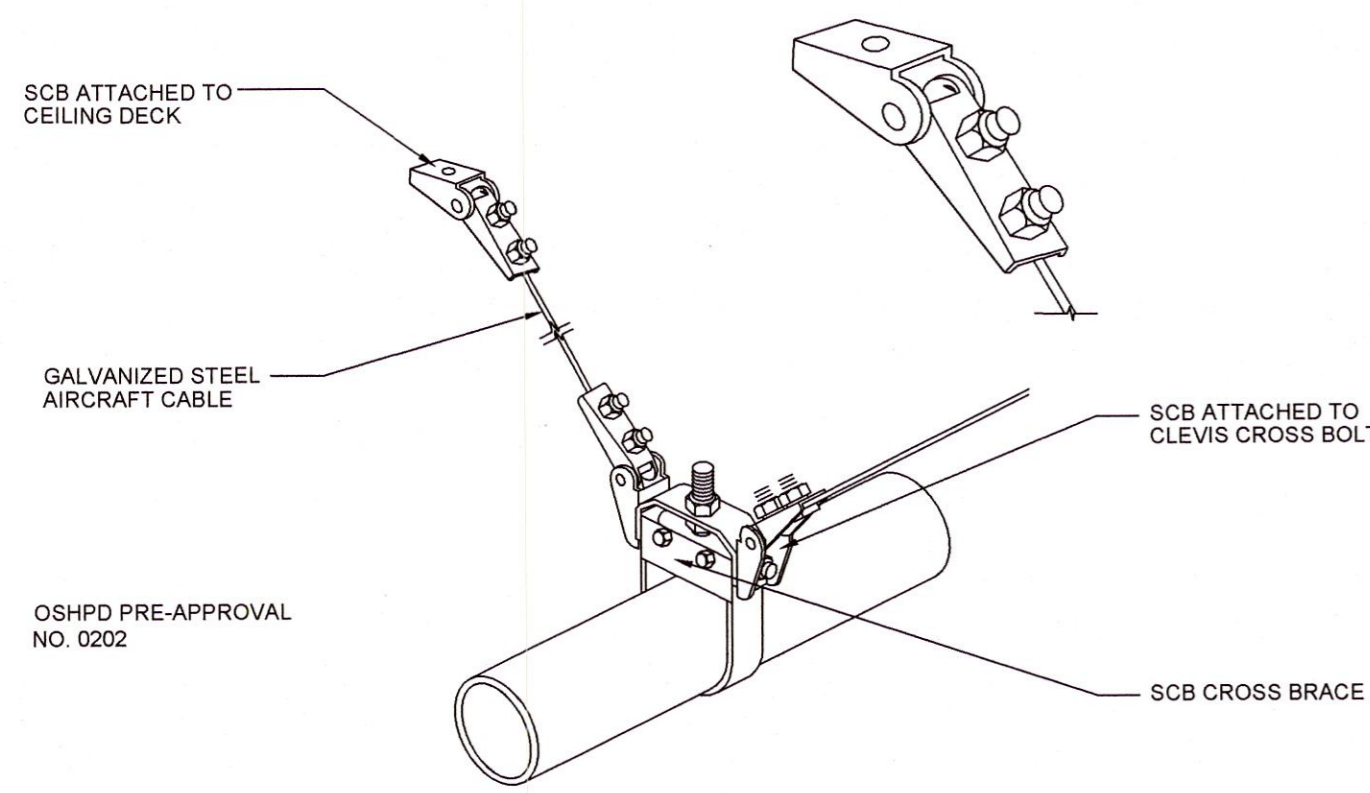


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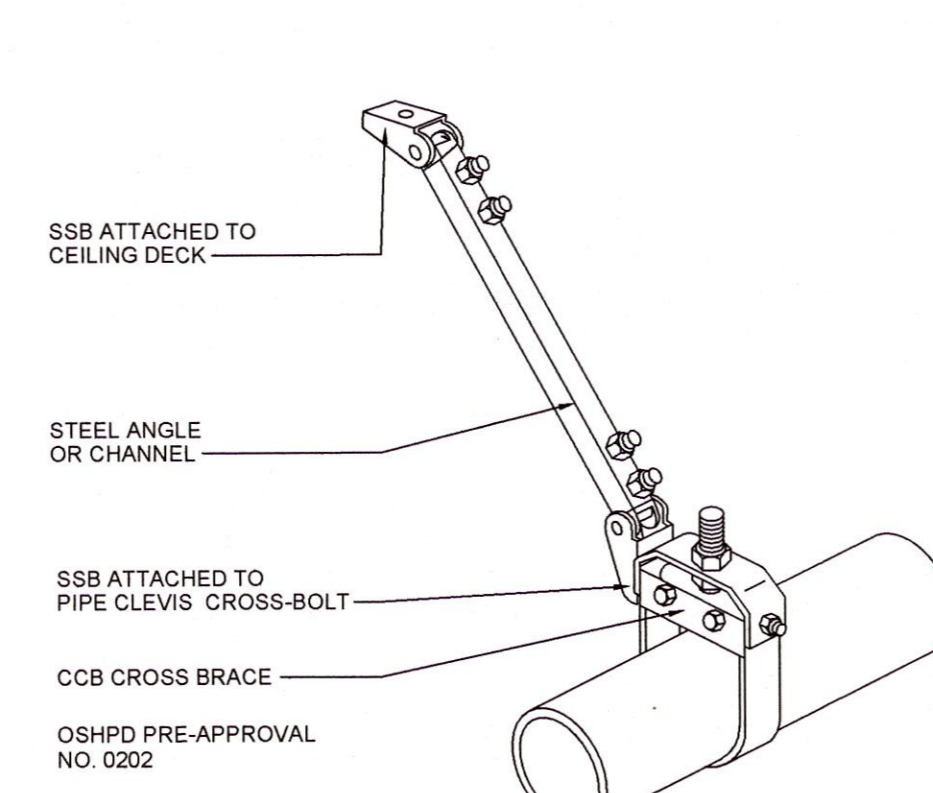
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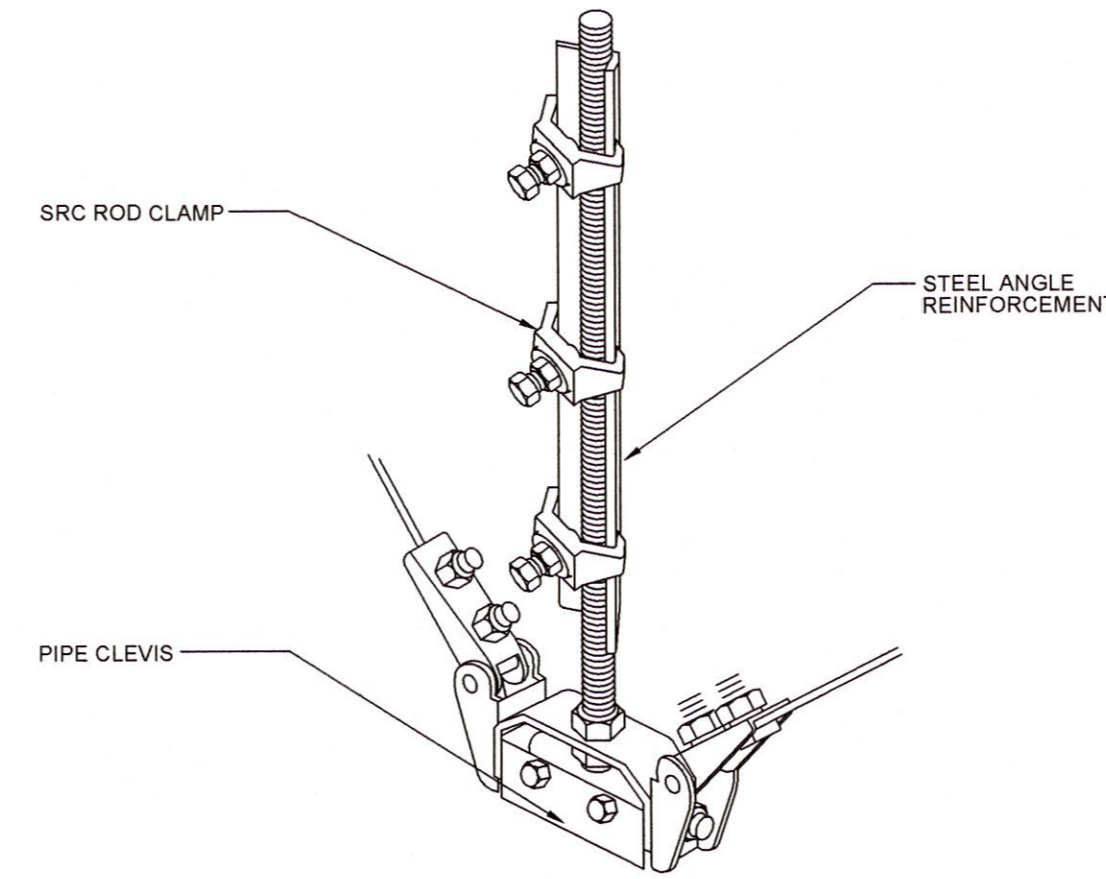
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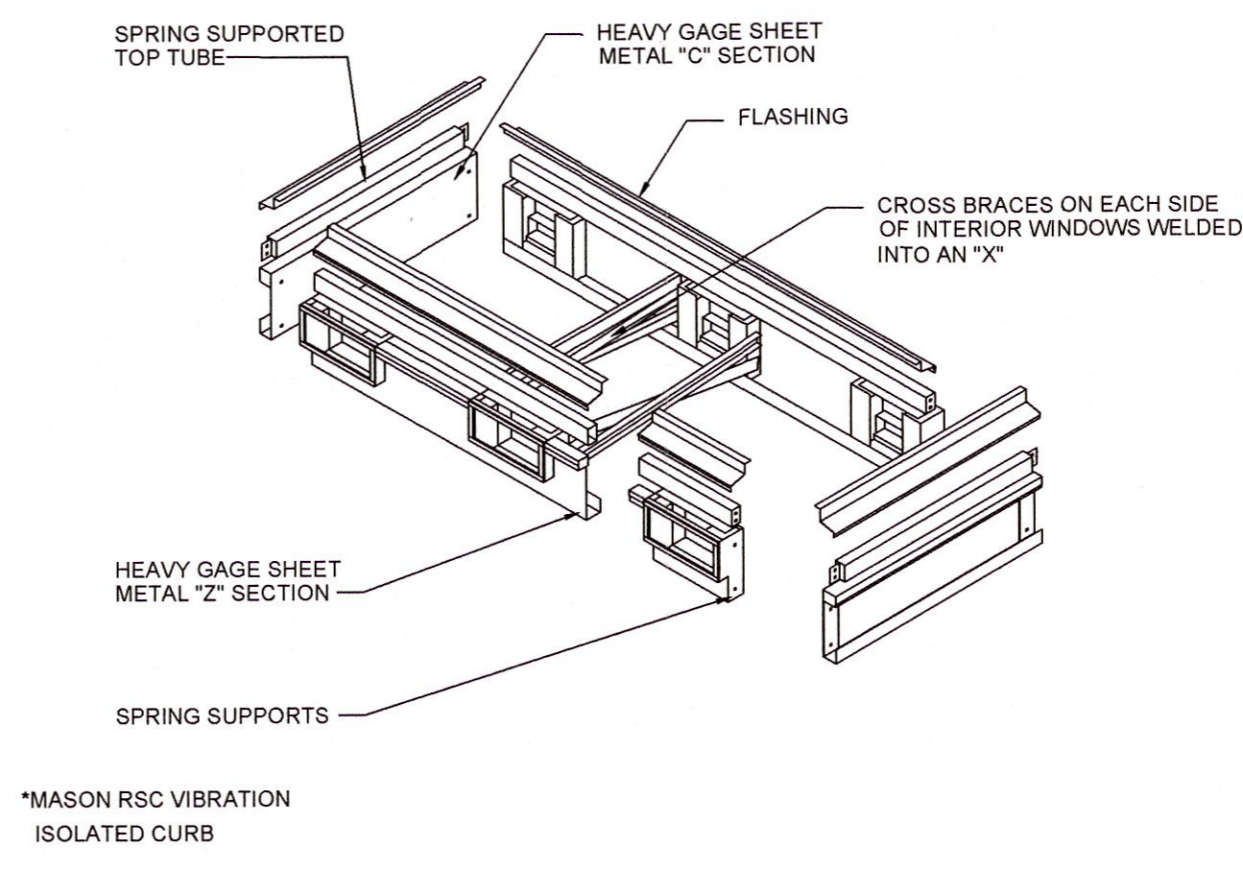
1 SCB, SCBH, SCBV CABLE RESTRAINTS  
P2.2 NOT TO SCALE



2 SEISMIC SOLID BRACE  
P2.2 NOT TO SCALE



3 SRC SEISMIC ROD CLAMPS  
P2.2 NOT TO SCALE



4 RSC SEISMIC ROOFTOP CURB  
P2.2 NOT TO SCALE

PROJECT DATA SUMMARY	
BUILDING / OCCUPANCY DESCRIPTION	---
BUILDING SEISMIC USE GROUP	---
SITE CLASS	---
DESIGN RESPONSE ACCELERATION (SDS AND SD1)	1.767 and 1.027
BUILDING SEISMIC DESIGN CATEGORY	E

LEGEND	
- ON GRADE -	MOUNT ON A CONCRETE SLAB OR HOUSEKEEPING PAD.
- ABOVE GRADE -	MOUNTED ON A FLOOR OR SLAB ABOVE GRADE LEVEL OR ON THE ROOF
- SUSPENDED -	HANGING FROM THE STRUCTURE
- N/A -	NOT APPLICABLE

SYSTEM SEISMIC	EQUIPMENT	RESTRAINT DETAILS			COMPONENT PERFORMANCE COEFFICIENTS		
		ON GRADE	ABOVE GRADE	SUSPENDED	Ip (NOTE 4)	Ap (NOTE 5)	Rp
AIR HANDLING UNITS	ROOFTOP UNIT	N/A	4	N/A	1.0*	1.0*	2.5
HOT WATER	WATER HEATER	N/A	N/A	1,2,3 (NOTE 6)	1.0*	1.0	2.5
PIPING	FUEL GAS PIPING	SEE NOTE 6	SEE NOTE 6	1,3	1.5	1.0*	1.25

**BRACING NOTES (SEE SCHEDULE). NOT ALL NOTES APPLY.**

- COORDINATE WITH STRUCTURAL TO PROVIDE CONTINUOUS STEEL BASE. MOUNT ISOLATORS BENEATH EQUIPMENT ON STEEL BASE.
- RIGIDLY ATTACH THE WATER HEATER TO THE FLOOR WITH ANCHORS. BRACE WATER HEATER OR TANK (HIGH) WITH SPECIFICATION 1 CABLES TO PREVENT OVERTURN.
- DUCT LESS THAN 6 SQ-FT IN CROSS SECTION OR DUCT MOUNTED WITH SUPPORTS NOT MORE THAN 12" IN LENGTH FROM THE TOP OF THE DUCT ARE NOT REQUIRED TO BE SEISMICALLY BRACED IF Ip IS EQUAL TO 1.0.
- THE COMPONENT IMPORTANCE FACTOR (Ip) IS SHOWN FOR EQUIPMENT REQUIREMENTS ONLY. THE Ip SHALL BE INCREASED TO 1.5 (FOR EQUIPMENT MARKED WITH AN \*) IF THE EQUIPMENT CONTAINS, UTILIZES, OR SUPPORTS HAZARDOUS OR FLAMMABLE MATERIAL (I.E. HOT WATER, GAS, REFRIGERANT, BIOHAZARD, CAUSTIC OR IRRITATING AIR, ETC.) OR IF THE COMPONENT IS PART OF AN ESSENTIAL OR LIFE SAFETY SYSTEM IN SEISMIC USE GROUP III.
- THE COMPONENT AMPLIFICATION FACTOR (Ap) IS SHOWN FOR EQUIPMENT REQUIREMENTS ONLY. THE Ap SHALL BE INCREASED TO 2.5 (FOR EQUIPMENT MARKED WITH AN \*) FOR EQUIPMENT THAT IS VIBRATION ISOLATED.
- RIGIDLY ATTACH THE WATER HEATER (OR TANK) TO THE SUSPENDED FRAME AND BRACE THE FRAME SUPPORTS WITH SPECIFICATION 3 REINFORCEMENTS AND SPECIFICATION 1 CABLES AS REQUIRED. BRACE THE WATER HEATER OR TANK (HIGH) TO THE FRAME WITH SPECIFICATION 2 RIGID SUPPORTS TO PREVENT OVERTURN.

**GENERAL NOTES (APPLIES TO ALL INSTALLATIONS):**

- SPECIFICATION NUMBERS 1, 2, 3, AND 4 APPLY TO ALL INSTALLATIONS AS REQUIRED AND ARE NOT ALWAYS LISTED UNDER EACH DEVICE IN THE SCHEDULE ABOVE (SEE MECHANICAL SEISMIC SPECIFICATIONS).
- REFER TO SPECIFICATIONS FOR VIBRATION ISOLATION REQUIREMENTS.
- SPRING DEFLECTIONS FOR APPLICABLE SUPPORTS SHALL BE DETERMINED BY THE SEISMIC RESTRAINT MANUFACTURER PER VIBRATION ISOLATION REQUIREMENTS AND STRUCTURAL SPANS (SEE STRUCTURAL DRAWINGS).
- SEISMIC BRACING MANUFACTURER SHALL APPLY BRACING IN BOTH TRANSVERSE AND LONGITUDINAL DIRECTIONS AS REQUIRED.
- SEISMIC RESTRAINT MANUFACTURER SHALL COORDINATE ADEQUATE EMBED FOR SEISMIC ANCHORS INSERTED INTO HOUSEKEEPING PADS AND SLABS AND SUBMIT THESE REQUIREMENTS WITH THE SEISMIC RESTRAINT SHOP DRAWINGS.
- IF DESIRED, THE SEISMIC RESTRAINT MANUFACTURER MAY SUBSTITUTE SPECIFICATION NUMBER 2 - RIGID SUPPORTS FOR SPECIFICATION NUMBER 1 - CABLE RESTRAINTS. PROVIDE ACCURATE DESIGN LOCATIONS AND CALCULATIONS FOR THE APPROPRIATE TYPE OF SUPPORT PER THE SPECIFICATIONS.
- DUCTWORK OR PIPING SUPPORTED ON GRADE OR ABOVE GRADE SHALL BE MOUNTED ON EQUIPMENT RAILS WITH THREADED ROD AND ANGLES TO HOLD THE DUCT RIGIDLY IN PLACE.

**SEISMIC NOTES:**

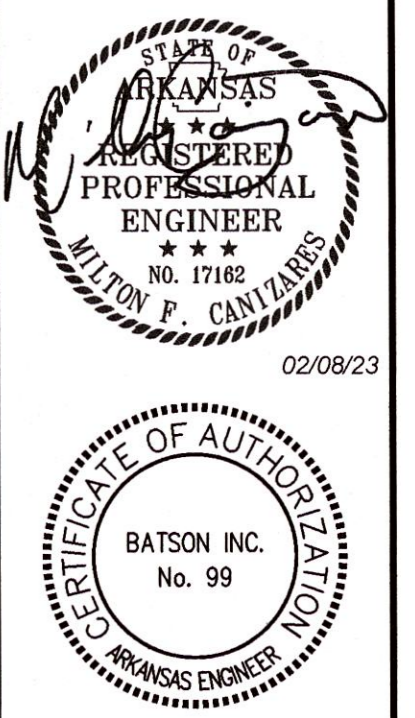
- THE MECHANICAL SYSTEMS SHALL BE INSTALLED TO COMPLY WITH THE SEISMIC REQUIREMENTS OF THE INTERNATIONAL BUILDING CODE AS ADOPTED AND MODIFIED BY THE LOCAL AUTHORITIES. REFER TO ARCHITECTURAL AND STRUCTURAL DOCUMENTS FOR SEISMIC DESIGN CRITERIA.
- ALL CONNECTIONS SHALL BE DESIGNED TO RESIST THE CONCURRENT LOAD, EQUIVALENT STATIC FORCES, AND UP LIFT.
- PIPE SLEEVES IN INTERIOR NON-FIRE RATED WALLS SHALL BE SIZED AS REQUIRED UNLESS CLEARANCE BETWEEN THE PIPE AND THE SLEEVE IS SHOWN ON THE DRAWINGS TO PROVIDE CLEARANCE TO PERMIT DIFFERENTIAL MOVEMENT OF THE PIPING.
- VERIFY WITH THE HVAC EQUIPMENT MANUFACTURERS THAT THE POINTS OF CONNECTION AND EQUIPMENT FRAMING PROVIDED BY THE MANUFACTURER WILL WITHSTAND THE SEISMIC LOAD FOR THE ATTACHMENT.
- PROVIDE SEISMIC RESTRAINTS FOR THE FOLLOWING PIPING:
  - ALL NATURAL GAS PIPING WITH NOMINAL DIAMETER OF 1" OR GREATER.\*
  - ALL NON-HAZARDOUS OR NON-TOXIC PIPING SUPPORTED BY INDIVIDUAL HANGERS WHERE THE TOP OF PIPE TO THE BOTTOM OF THE SUPPORT FOR THE HANGER IS 12 INCHES OR LESS DO NOT REQUIRE SEISMIC RESTRAINTS.
- PROVIDE SEISMIC RESTRAINTS FOR THE FOLLOWING DUCTS:
  - ALL RECTANGULAR AIR-HANDLING DUCTWORK WITH DUCT CROSS SECTIONAL AREA OF 6 SQUARE FEET OR LARGER.\*
  - ALL ROUND AIR-HANDLING DUCTWORK WITH DUCT CROSS SECTIONAL DIAMETER OF 28 INCHES OR LARGER.\*
  - ALL NON-HAZARDOUS OR NON-TOXIC DUCTWORK SUPPORTED BY INDIVIDUAL HANGERS WHERE THE TOP OF DUCT TO THE BOTTOM OF THE SUPPORT FOR THE HANGER IS 12 INCHES OR LESS DO NOT REQUIRE SEISMIC RESTRAINTS.
- PROVIDE SEISMIC RESTRAINTS FOR THE FOLLOWING EQUIPMENT:
  - WATER HEATERS SHALL HAVE SEISMIC RESTRAINTS TO ADEQUATE STRUCTURE TO PREVENT OVERTURNING.
  - EQUIPMENT MOUNTED WITH VIBRATION ISOLATION, SPRINGS, OR OTHER FLEXIBLE MOUNTINGS, SEISMIC SNUBBERS SHALL BE PROVIDED.
  - SUSPENDED EQUIPMENT.
  - DWALL MOUNTED EQUIPMENT.
  - AIR HANDLERS.
- PLUMBING/PIPING EXECUTION
  - THE WATER ENTRY INTO THE BUILDING SHALL HAVE A THREE ELBOW SWING JOINT INSIDE THE BUILDING. INSTALL A FLEXIBLE CONNECTION IN THE VERTICAL RISE AND A FLEXIBLE CONNECTION THE PERPENDICULAR HORIZONTAL PIPE.
  - THE GAS PIPING ENTRY INTO THE BUILDING SHALL HAVE A THREE ELBOW SWING JOINT. INSTALL A FLEXIBLE CONNECTION IN THE VERTICAL RISE AND A FLEXIBLE CONNECTION TO EACH APPLIANCE. INSTALL A SEISMIC AUTO SHUT-OFF VALVE AT GAS REGULATORS.
  - FLEXIBLE COUPLINGS OR JOINTS IN BUILDING PIPING SHALL BE PROVIDED AT THE BOTTOM OF ALL PIPE RISERS LARGER THAN 3-1/2" IN DIAMETER. CAST-IRON WASTE AND VENT PIPING NEED ONLY COMPLY WITH THIS PROVISION WHEN CAULKED JOINTS ARE USED. FLEXIBLE BELL AND SPIGOT PIPE JOINT USING RUBBER GASKETS OR NO-HUB FITTINGS MAY BE USED AT EACH BRANCH ADJACENT TO TEES AND ELBOWS FOR UNDER GROUND WASTE PIPING INSIDE OF THE BUILDING TO COMPLY WITH THESE REQUIREMENTS.
  - VERTICAL RUNS OF PIPING SHALL BE BRACED AT NOT MORE THAN 10-FOOT VERTICAL INTERVALS. TUBING BRACING SHALL BE PROVIDED AT NO MORE THAN 4-FOOT VERTICAL INTERVALS. BRANCH LINES, WALLS, OR FLOORS SHALL NOT BE USED AS SWAY BRACES.
  - CAST-IRON SOIL PIPE SHALL BE TRANSVERSELY BRACED AT NOT MORE THAN 10-FOOT INTERVALS. LONGITUDINAL BRACING SHALL BE PROVIDED AT A MAXIMUM OF 40-FOOT INTERVALS. BRANCH LINES, WALLS, OR FLOORS SHALL NOT BE USED AS BRACES.

SCHEDULE OF SPECIAL INSPECTION SERVICES					
MATERIAL / ACTIVITY	SERVICE	APPLICABLE TO THIS PROJECT			
		Y/N	EXTENT	AGENT	DATE COMPLETED
1706.11.4 DESIGNATED SEISMIC SYSTEM VERIFICATION					
1. MECHANICAL DESIGNATED SEISMIC SYSTEMS (PER ASCE 7-10)					
A. MECHANICAL COMPONENTS					
1) AIR-SIDE HVAC FANS, AIR HANDLERS, AIR CONDITIONING UNITS, AIR DISTRIBUTION BOXES, AND OTHER MECHANICAL COMPONENTS CONSTRUCTED OF SHEET METAL	FIELD INSPECTION	Y	PERIODIC		
2) WATER HEATERS AND OTHER MECHANICAL COMPONENTS OF HIGH DEFORMABILITY MATERIALS	FIELD INSPECTION	Y	PERIODIC		
3) ENGINES, TURBINES, PUMPS, COMPRESSORS, AND PRESSURE VESSELS	FIELD INSPECTION	Y	PERIODIC		
B. VIBRATION ISOLATED COMPONENTS & SYSTEMS					
1) INTERNALLY ISOLATED SYSTEMS AND SUPPORTS	FIELD INSPECTION	Y	PERIODIC		
2) SUSPENDED VIBRATION ISOLATING IN-LINE DUCT DEVICES AND SUSPENDED INTERNALLY ISOLATED COMPONENTS	FIELD INSPECTION	Y	PERIODIC		
C. DISTRIBUTION SYSTEMS					
1) PIPING AND TUBING INCLUDING IN-LINE COMPONENTS	FIELD INSPECTION	Y	PERIODIC		
2) DUCTWORK, INCLUDING IN-LINE COMPONENTS	FIELD INSPECTION	Y	PERIODIC		
3) PLUMBING	FIELD INSPECTION	Y	PERIODIC		

NOTE: ALL DETAILS MAY NOT APPLY TO THIS DISCIPLINE.

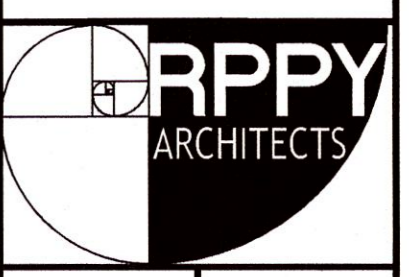
ROARK PERKINS PERRY YELVINGTON  
ARCHITECTURE • INTERIOR DESIGN  
713 N. SECOND STREET • LITTLE ROCK, AR 72901-2887  
(501)372-0272 RPPYARCH@GLOBAL.NET

A NEW BRANCH BANK FOR FIRST COMMUNITY BANK  
202 GREENWOOD AVE. - Highway 135 & Holmes Street  
LEPANTO, ARKANSAS



REVISIONS	DATE

SEISMIC DETAILS AND NOTES



02/08/23	1733
DATE	JOB NO.
P2.2	7
SHEET	OF

**Batson Inc.**  
ENGINEERING SOLUTIONS  
1300 Brookwood Drive  
Little Rock, Arkansas 72002  
501-664-3311 www.batson.com

DRAWINGS, WRITTEN MATERIAL, AND DESIGN CONCEPTS SHALL NOT BE USED OR REPRODUCED IN WHOLE OR PART IN ANY FORM WITHOUT PRIOR CONSENT OF ROARK PERKINS PERRY YELVINGTON ARCHITECTS. DO NOT SCALE DRAWINGS. USE GIVEN DIMENSIONS ONLY. IF NOT SHOWN, VERIFY DIMENSIONS WITH THE ARCHITECT. CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS AND CONDITIONS AT JOB SITE.



# PLUMBING FIXTURE SCHEDULE

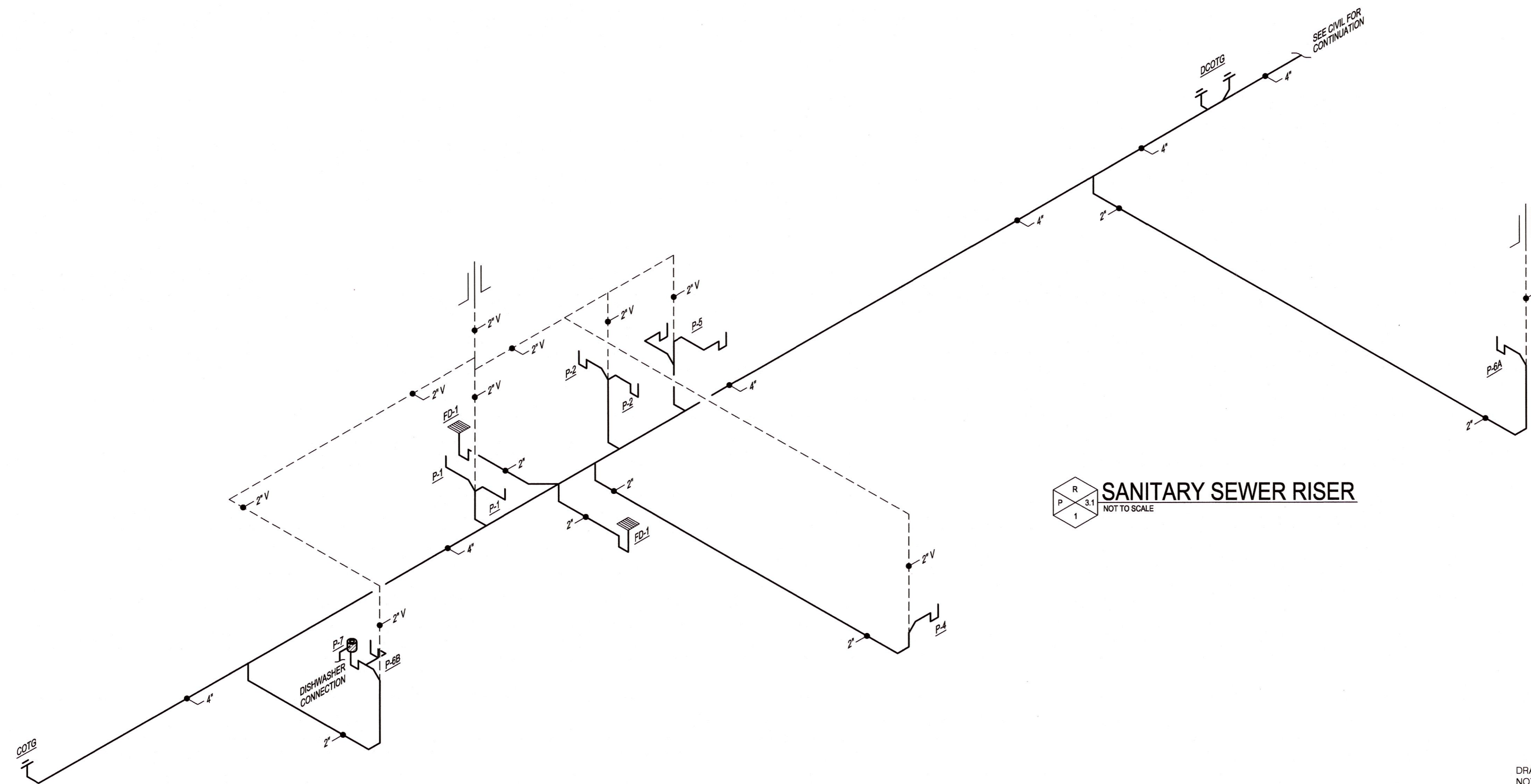
MARK	DESCRIPTION	WASTE	C.W.	H.W.	MOUNTING	REMARKS
P-1	WATER CLOSET	3"	3/4"	—	FLOOR	AMERICAN STANDARD 2467.016 CADET RIGHT HEIGHT ELONGATED, PRESSURE-ASSISTED TOILET 1.6 GPF. ELONGATED CHAMPION SEAT #5325.010, MCGUIRE 2168CC SUPPLY KIT. INSTALL PER ADA REQUIREMENTS.
P-2	LAVATORY	1-1/2"	1/2"	1/2"	COUNTERTOP	AMERICAN STANDARD 9492 OVALYN UNIVERSAL ACCESS UNDERCOUNTER SINK, WHITE, VITREOUS CHINA. DELTA HANDS FREE ELECTRONIC FAUCET #31TP350-SS. FINISH TO BE BRILLIANCE STAINLESS XPOP-FLSS. HARD WIRED CONTROLS COORDINATE WITH ELECTRICAL. INSTALL MCGUIRE INTEGRAL GRID OFFSET STRAINER, P-TRAP, WITH ESCUTCHEON. MCGUIRE SUPPLY KIT, WITH ESCUTCHEONS. PROVIDE WITH TEMPERATURE MIXING VALVE TO PROVIDE TEMPERED WATER TO FIXTURE.
P-3	NOT USED					
P-4	JANITOR SINK	3"	3/4"	3/4"	WALL	STERNWILLIAMS MOD. MTB-2424, T-35 HOSE AND WALL HOOK, T-40 S.S. MOP HANGER WITH 3 WALL GRIPS. T&S FAUCET #8-0665-85TP WITH BUILT-IN STOPS, VACUUM BREAKER, LEVER HANDLES, WALL BRACE, AND 3/4" GARDEN HOSE OUTLET.
P-5	WATER COOLER	1-1/2"	1/2"	—	WALL	OASIS PBACSL, BARRIER-FREE SPLIT-LEVEL WITH VERSACOOLER II. 8.0 GPH OF 50°F WATER AT 90°F AMBIENT AND 80°F INLET WATER. 1/4 HP, 115V, 60HZ, 4.6AMPS. PROVIDE WITH BOTTLE FILLER, PWBFB VERSA FILLER KIT. PROVIDE WITH CARRIER. PROVIDE MCGUIRE STOP AND #8872 TRAP.
P-6A	SINGLE COMPARTMENT SINK	2"	1/2"	1/2"	COUNTERTOP	ELKAY BPSH15C SINK PACKAGE - BPSR15 STAINLESS STEEL SINK WITH ELKAY LKDA2437C DUAL HANDLE WITH RIGID GOOSE-NECK SPOUT AND LK38 DRAIN FITTING. PROVIDE WITH 0.5 AERATOR AND MCGUIRE 8912 P-TRAP, WITH ESCUTCHEON. MCGUIRE 2165CC SUPPLY KIT.
P-6B	DOUBLE COMPARTMENT SINK	2"	1/2"	1/2"	COUNTERTOP	ELKAY LRAD3321-651 WITH BACK DRAINS, 6.5" DEEP STAINLESS STEEL, DROP IN SINK WITH (2) BASKET STRAINER/STOPS. INSTALL MCGUIRE P-TRAP, WITH ESCUTCHEON AND MCGUIRE SUPPLY KIT, WITH ESCUTCHEONS. PROVIDE WITH ELKAY LKGT1041 SINGLE HOLE FAUCET PULL-OUT SPRAY AND LEVER HANDLE, 1.75 GPM.
P-7	DISPOSER	2"	—	—	SEE PLANS	IN-SINK-ERATOR, BADGER 5, 120V/1Ø, 1/2 HP, WITH DISHWASHER INLET.
P-8	WATER BOX	—	SEE PLAN	—	WALL	IPS 9700 SERIES, 1/2" VALVE CONNECTION, 1/4" TURN BALL. INSTALLED, CONTOUR DESIGN FOR EASY VALVE ACCESS. BOX PROVIDES WATER SUPPLY TO APPLIANCE ON COUNTERTOP, BOX LOCATED BELOW COUNTERTOP.
RD-1	ROOF DRAIN	SEE PLAN	—	—	ROOF	FROET 100C3 ULP ROOF DRAIN. DUAL SYSTEM DESIGN. CAST IRON DRAIN CONSTRUCTION. PROVIDE WITH ULTRA LOW PROFILE DOME.
DC-1	DOWNSPOUT COVER	SEE PLAN	—	—	WALL	FROET LPS2 DOWNSPOUT COVER. HIGH CORROSIVE RESISTANT ALUMINUM ALLOY. COORDINATE COLOR WITH ARCHITECT. PROVIDE WITH FLAPPER COVER.
FPWH	FREEZE PROOF WALL HYDRANT	—	3/4"	—	WALL	WOODFORD #67, AUTOMATIC DRAINING, FREEZELESS WALL HYDRANT WITH HOSE CONNECTION BACKFLOW PROTECTION. PROVIDE WITH STANDARD CHROME FINISH WITH KEY OPERATED BOX.
FPRH	FREEZE PROOF ROOF HYDRANT	—	3/4"	—	ROOF	WOODFORD #SRH-MS, HOSE CONNECTION BACKFLOW PREVENTER.
FD-1	FLOOR DRAIN	2"	—	—	FLOOR	ZURN Z415-S, SQUARE BRONZE GRATE, PROVIDE WITH SURE SEAL TRAP PROTECTION OR EQUAL.
BFP-1	BACKFLOW PREVENTER	—	1-1/4"	—	SEE PLANS	WATTS 909 QT-S 1-1/4" BACKFLOW PREVENTER, PROVIDE WITH AIR GAP AND STRAINER. ROUTE THROUGH EXTERIOR WALL AND TERMINATE WITH DOWNSPOUT COVER (DC-1).
COTG	CLEANOUT TO GRADE	SEE PLAN	—	—	WALL	ZURN OR EQUAL.
DOOTG	DOUBLE CLEANOUT TO GRADE	SEE PLAN	—	—	GRADE	ZURN OR EQUAL.

# EQUIPMENT NOTES:

- REFER TO THE SPECIFICATIONS FOR ADDITIONAL EQUIPMENT REQUIREMENTS.
- MANUFACTURER'S INDICATED ARE TO ESTABLISH MINIMUM CAPACITIES, EFFICIENCIES, QUALITY, ACCESSORIES AND STANDARDS. UNLESS OTHERWISE INDICATED ON THE SCHEDULES OR IN THE SPECIFICATIONS, EQUAL EQUIPMENT BY OTHER MANUFACTURERS MAY BE USED.
- ANY CHANGES TO THE ELECTRICAL, STRUCTURAL, ARCHITECTURAL, OR OTHER MECHANICAL SYSTEMS WHICH RESULT FROM SUBSTITUTED EQUIPMENT SHALL BE COORDINATED FULLY PRIOR TO BID. ALL COSTS RESULTING FROM CHANGES REQUIRED BY THE SUBSTITUTION SHALL BE INCLUDED IN THE BIDS.

# WATER HEATER

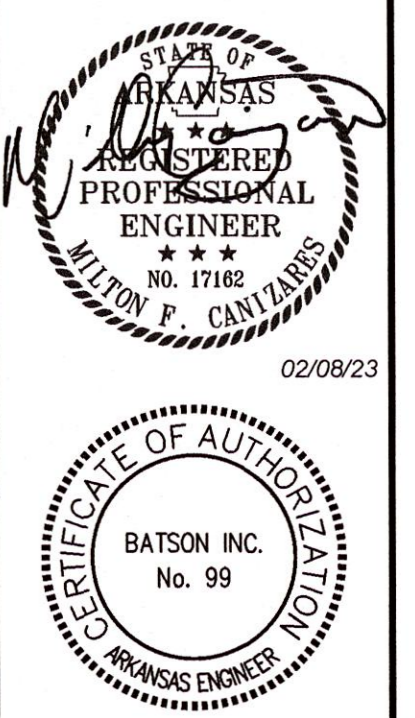
MARK	LOCATION	GALLON CAPACITY	SERVES	ELECTRIC DATA		FUEL	MBH	MANUFACTURER & MODEL NO. OR EQUAL	CONNECTIONS		REMARKS
				VOLTS/PHASE	KW				CW	HW	
WH-1	JANITOR CLOSET	20	BUILDING	240V1	3 KW	—	—	A.O. SMITH DEL-20	1"	1"	SINGLE ELEMENT. PROVIDE HOLDITITE WATER HEATER WALL MOUNT 30-S-24-A AND HOLDITITE WATER HEATER DRAIN PAN QP-24 OR EQUAL. PROVIDE WITH T&P VALVE AND WATTS EXPANSION TANK PER MANUFACTURERS SPECIFICATION AND HOLDITITE QUICK STRAP MODEL QS-5 FOR EXPANSION TANK OR EQUAL. HEATER TO PROVIDE 120°F WATER AT FIXTURES. PROVIDE WITH SEISMIC RESTRAINTS. COORDINATE WITH ELECTRICAL FOR DISCONNECT LOCATION.



**SANITARY SEWER RISER**  
NOT TO SCALE

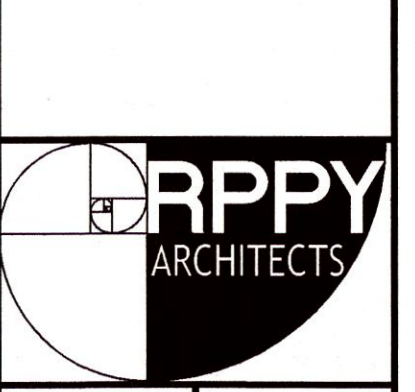
**ROARK PERKINS PERRY YELVINGTON**  
ARCHITECTURE - INTERIOR DESIGN  
713 W. SECOND STREET - LITTLE ROCK, AR 72201-2827  
(501)372-0272

**A NEW BRANCH BANK FOR FIRST COMMUNITY BANK**  
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LEPANTO, ARKANSAS



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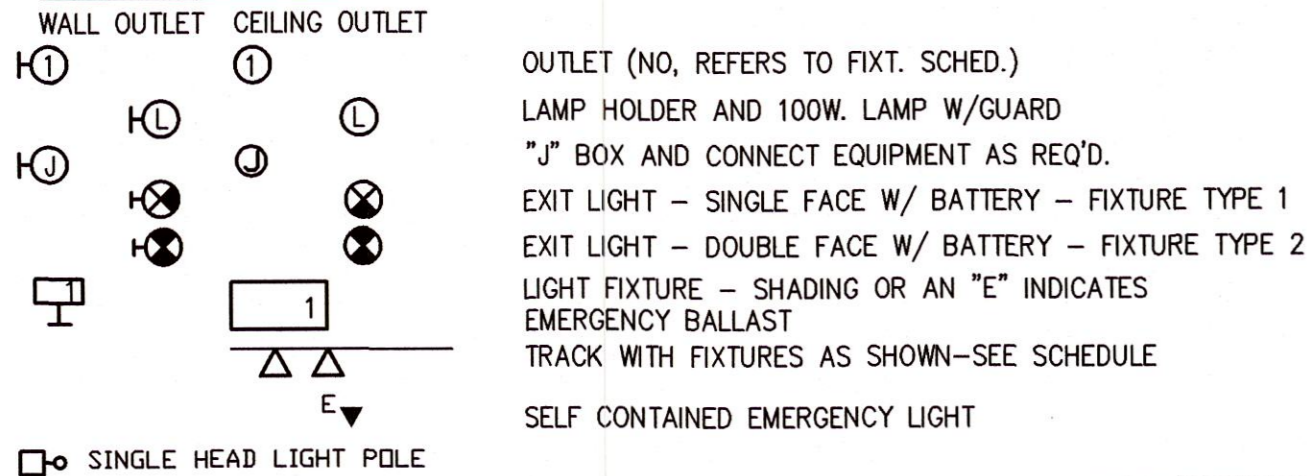
**PLUMBING SCHEDULES AND RISER**



02/08/23	1733
DATE	JOB NO.
P3.1	7
SHEET	OF

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**ELECTRICAL LEGEND**



WALL OUTLET CEILING OUTLET  
 LAMP HOLDER AND 100W. LAMP W/GUARD  
 EXIT LIGHT - SINGLE FACE W/ BATTERY - FIXTURE TYPE 1  
 EXIT LIGHT - DOUBLE FACE W/ BATTERY - FIXTURE TYPE 2  
 LIGHT FIXTURE - SHADING OR AN "E" INDICATES EMERGENCY BALLAST  
 TRACK WITH FIXTURES AS SHOWN-SEE SCHEDULE  
 SELF CONTAINED EMERGENCY LIGHT

CONFIRM THE LOCATIONS OF ALL WALL MOUNTED DEVICES SUCH AS FIRE ALARM COMPONENTS SWITCHES, ETC. WITH ARCHITECT PRIOR TO ROUGH-IN.  
 W.P. = WEATHERPROOF

--- QUAD OUTLET AC= ABOVE COUNTER W.P. = WEATHERPROOF  
 --- USB RECEPTACLE KS = IN KNEE SPACE

--- MULTI SERVICE FLOOR BOX UNLESS SPECIFIED OTHERWISE THE BID SHALL BE FOR A WIREMOLD EVOLUTION SERIES.  
 --- FLOOR TELEPHONE OUTLET - WALKERBOX - VERIFY FLOOR PLATE TYPE PROVIDE TWO 1" C'S TO ABOVE ACCESSIBLE CEILING OR AS INDICATED  
 --- FLOOR CONVENIENCE OUTLET- WALKERBOX- VERIFY FLOOR PLATE TYPE

--- SPECIAL PURPOSE OUTLET -(120/208V) OR AS NOTED  
 --- PUSH BUTTON --- BELL  
 --- TELEVISION OUTLET-PROVIDE RACEWAYS SAME AS FOR TELEPHONE  
 --- TELECOMMUNICATION OUTLET(PHONE/DATA)-4X4 BOX W/ SINGLE GANG MUDRING, PLATE AND 1" C TO ABOVE ACCESSIBLE CEILING. PROVIDE WIRING IF INDICATED.

--- FIRE ALARM HORN/STROBE 80" A.F.F.  
 --- FIRE ALARM SPEAKER/STROBE 80" A.F.F.  
 --- FIRE ALARM PULL STATION 48" A.F.F.  
 --- FIRE ALARM VISUAL (STROBE ONLY) 80" A.F.F.  
 --- SMOKE DETECTOR D=DUCT MOUNTED  
 --- HEAT DETECTOR  
 --- FAP= FIRE ALARM PANEL  
 --- NURSES CALL EMERGENCY STATION  
 --- NURSES CALL STATION (N1)=SINGLE BED (N2)=TWO BED, (N3)=STAFF  
 --- NURSES CALL DOME LIGHT

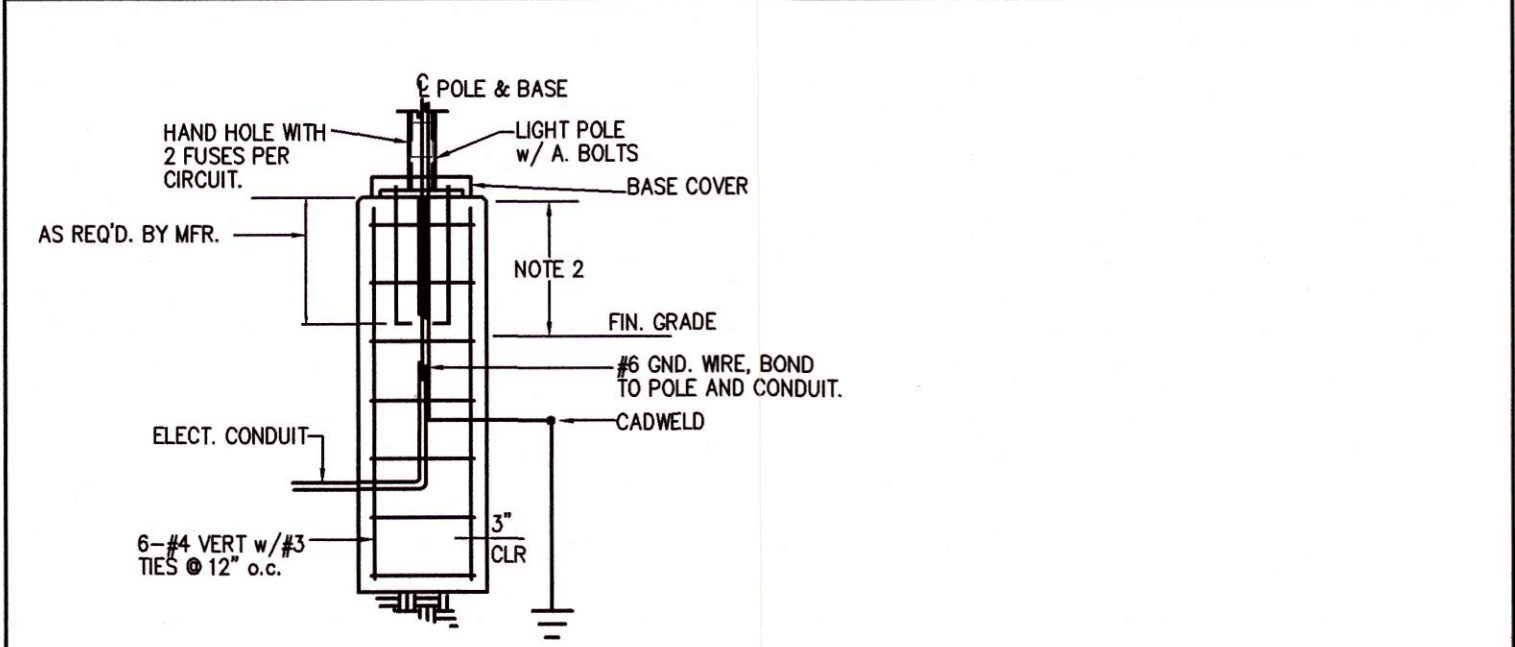
--- PANELS  
 --- MOTOR CONNECTION-PROVIDE DISCONNECTING MEANS  
 --- SPEAKER OUTLET  
 --- MICROPHONE OUTLET (M) FLOOR (M) WALL (M) CEILING

--- CONDUIT \* CEILING OR WALL (CONCEALED)- NEUTRAL, HOT & SWITCH LEG CONDUCTORS NOT SHOWN WHERE OBVIOUS. PROVIDE GROUND WIRE IN ALL COND. ROUTE MAY BE OVERHEAD OR UNDER SLAB. ROUTE UNDER SLAB AS REQUIRED BY CONSTRUCTION OF WALLS ETC.  
 --- VERIFY ROUGH IN REQUIREMENTS PRIOR TO SLABS BEING POURED.  
 --- A-7 CIRCUIT HOME RUN TO CIRCUIT A-7  
 --- A-7 LCP-5 CIRCUIT HOME RUN TO CIRCUIT A-7 THROUGH LIGHTING CONTROL RELAY 5

--- DISCONNECT SWITCH F=FUSED N=NONFUSED  
 --- CONTROLLER OR STARTER  
 --- CLOCK OUTLET 6" BELOW CEILING  
 T.C. --- TIME CONTROL - PROVIDE 7 DAY T/C  
 P.C. --- CONTROL LIGHT VIA PHOTOCELL EITHER DIRECTLY OR THROUGH LIGHTING CONTROL PANEL

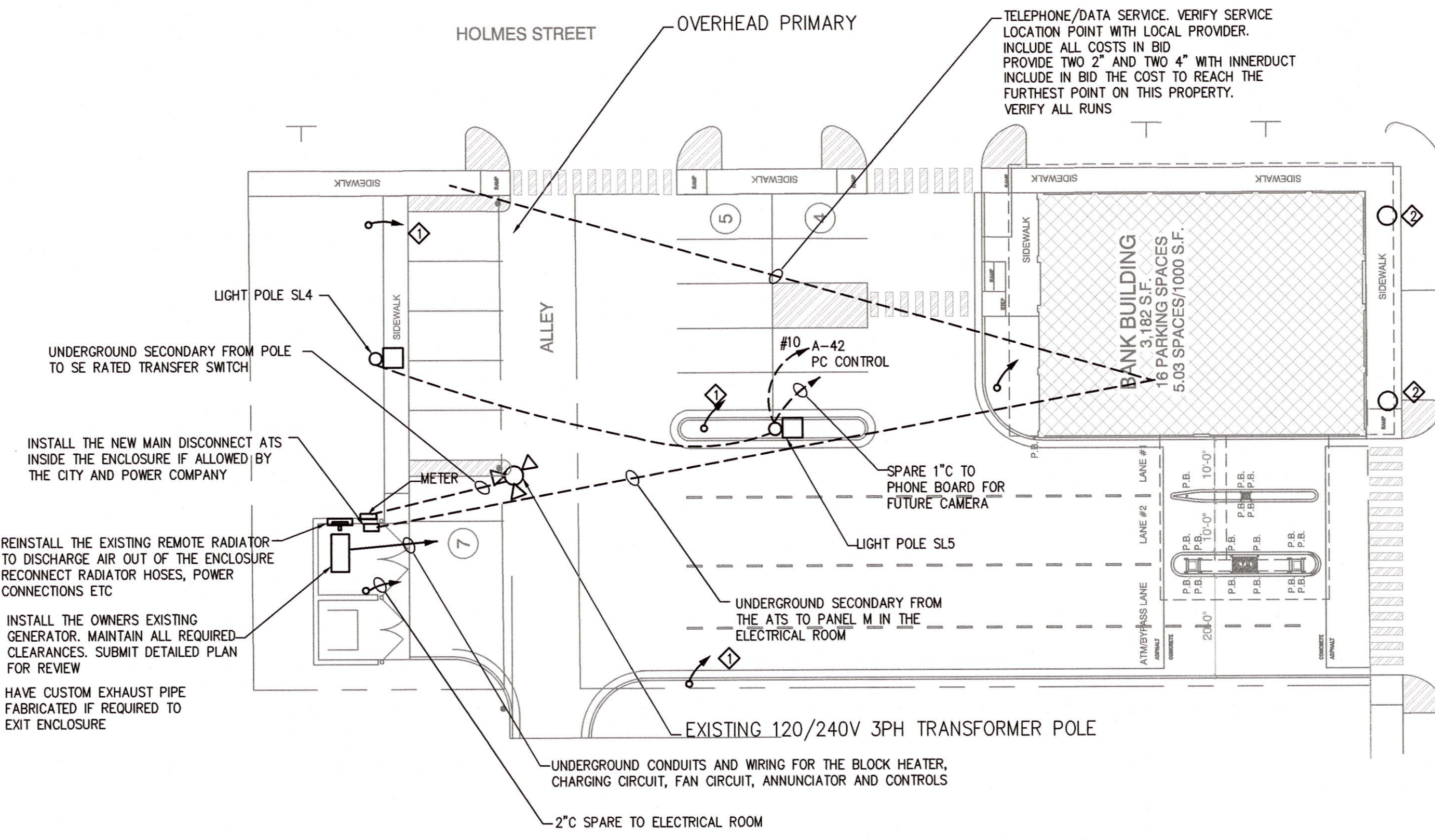
N.L. --- NIGHT LIGHT  
 S1 --- SQ. "D" MANUAL STARTER TYPE FG-1 OR FG-2, CLASS 2510  
 S --- SINGLE POLE SWITCH-SWITCH EACH ROOM INDEPENDENTLY OF OTHERS UNLESS SHOWN OTHERWISE-TYPICAL FOR ALL SWITCHES  
 S4 --- FOUR-WAY SWITCH S2 --- DOUBLE POLE SWITCH  
 S3 --- KEYED OPERATED SWITCH  
 Sp --- PILOT LIGHT / LIGHTED TOGGLE SWITCH - REFER TO SPECIFICATIONS FOR TYPE.  
 S3 --- THREE-WAY SWITCH  
 Sv --- VOLUME CONTROL SWITCH OR INTERCOM CALL BUTTON - SEE RISERS.  
 Sp --- 15 MINUTE WIND UP TIMER 20 A (MARK TIME)  
 Sp --- DIMMER

CR --- CARD READER  
 EL --- ELECTRIC LOCK  
 ML --- MAGNETIC LOCK  
 --- CAMERA  
 OS --- OCCUPANCY SENSOR. PROVIDE POWER PACK (NOT SHOWN).



**LIGHT POLE BASE DETAIL**  
 NOT TO SCALE

NOTES:  
 1. POLE BASE DETAIL IS FOR ELECTRICAL REQUIREMENTS ONLY. REFER TO STRUCTURAL FOR ACTUAL DIMENSIONS AND REQUIREMENTS.  
 2. OBTAIN HEIGHT ABOVE GRADE FROM ARCHITECT PRIOR TO ROUGH IN.



**ELECTRICAL SITE PLAN**  
 1" = 20'-0"

SEE CIVIL PLANS FOR RELOCATION OF SOME OVERHEAD POWER LINES

**KEYED NOTES**

- ◇ PROVIDE 1" C SPARE TO ELECTRICAL ROOM. TERMINATE AS DIRECTED IN FIELD
- ◇ REINSTALL TWO EXISTING CITY OWNED DECORATIVE STREET LIGHTS THAT HAVE BEEN REMOVED FROM THE SITE. INCLUDE NEW FLUSH POLE BASES, CONDUIT AND WIRE TO THE CITY STREET LIGHT CIRCUIT AND INSTALLATION OF THE FIXTURES.

**GENERATOR RELOCATION NOTES**

1. THE OWNERS GENERATOR IS IN A STORAGE FACILITY. THIS CONTRACTOR SHALL TRANSPORT THAT EQUIPMENT TO THIS SITE AND INSTALL IT.
2. INCLUDE THE COST OF HAVING THE OWNERS GENERATOR SERVICE COMPANY DO A START UP ON IT AFTER INSTALLATION IS COMPLETE.
3. THE EXISTING GENERATOR HAS NO WEATHER ENCLOSURE. THE ARCHITECTURAL DRAWINGS SHOW A VENTILATED AND ROOFED STRUCTURE.
4. INCLUDE ALL WORK SUCH AS GAS CONNECTIONS, MUFFLER REINSTALLATION IF REQUIRED, EXTENSION OF EXHAUST SYSTEM THROUGH ROOF IF REQUIRED.
5. THIS CONTRACTOR SHALL INCLUDE THE COST OF HAVING THE GENERATOR SERVICE COMPANY VISIT THE SITE TO REVIEW THE PLANNED INSTALLATION.
6. INCLUDE ALL COSTS IN BID.
7. PROVIDE A NEW AUTOMATIC TRANSFER SWITCH AS SHOWN ON THE RISER.
8. MAINTAIN ALL REQUIRED CLEARANCES.
9. VERIFY BLOCK HEATER AND CHARGER REQUIREMENTS AND PROVIDE THE PROPER CIRCUITS
10. INSURE THE GENERATOR IS CONFIGURABLE TO 120/240V 3PH 4W AND MAKE IT SO.
11. THE INSTALLATION WILL REQUIRE CUSTOM SHEET METAL WORK ETC. THE SHEET METAL, LOUVERS ETC ARE PART OF AN ALLOWANCE. SEE SPECIFICATIONS

**BANKING EQUIPMENT ROUGH IN NOTES**

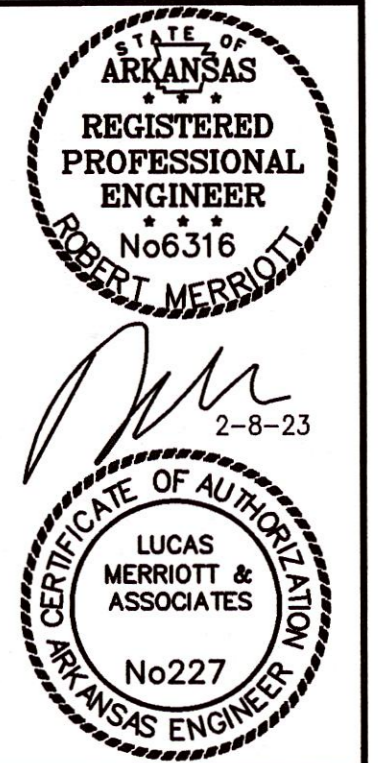
First Community Bank-Iepanto  
 All cable in notes below provided and pulled by Ragan Safe.  
 Verify All drops with Ragan Safe.  
 All conduits to be terminated above nearest drop tile to requested location.  
 Prepared by:  
 Shawn Davis 501-554-9112  
 Date: 12/30/2022

THESE KEYS ARE FOR BANKING EQUIPMENT COORDINATION. SEE LIGHTING AND POWER PLANS FOR LOCATIONS.

- 1 110 Alarm One 6x6x4 box 54" to bottom of box, mounted flush with sheetrock with 2-2" conduits to above ceiling.
- 2 110 Alarm One 120v dedicated duplex, mounted above ceiling 10" to the side of the 2" conduits.
- 3 116 Alarm (1) 1" conduit to teller row wire chase to closet set drop tile, (run with data conduits is good)
- 4 115 Alarm One (1) J-Box mounted flush with sheetrock to the left of the deal drawer 34" to bottom of box with 3/4" to above ceiling.
- 5 115 Alarm Two (2) 3/4" conduits cut flush with the top of the masonry opening, each 3" from the outside edge, one for electrical, one for alarm.
- 6 101 1/A Alarm/Access One 3/4" conduit to each side of the door terminated at the door header. -Verify with Ragan Safe.
- 7 101 1/A Access Single gang box 48" AFF with 3/4" conduit to above ceiling for access control keypad, Mounted in column to the right of the Door right past storefront glass.
- 8 121 13/E Access One (1) J-box with 3/4" conduit to above ceiling mounted 10" to the right side of door 13/E, 48" to center of box. With a 1/2" whip to strike area.
- 9 107 2/A Access One 3/4" conduit to each side of the door terminated at the door header. -Verify with Ragan Safe.
- 10 107 2/A Access Single gang box 48" AFF with 3/4" conduit to above ceiling for access control keypad, Mounted in column to the right of the Door right past storefront glass.
- 11 115 3/B Access Masonry Single gang box 48" AFF with 3/4" conduit to above ceiling for access control keypad, Mounted to the right of the Door. With a 1/2 Whip going to the Strike cutout.
- 12 ATM 2" minimum Conduit size.
- 13 Video Masonry J-Box mounted at 120" on exterior of building on SW corner of building to cover Drive thru
- 14 Video Masonry J-Box mounted at 120" on exterior of building on SE corner on the Bank entry Side.
- 15 Video Masonry J-Box mounted at 120" on exterior of building on NW corner of building on Community room entry side.
- 16 110 Video Dedicated 120 Quad mounted on the wall behind Network Rack. Verify location with Ragan Safe.
- 17 115 Tube Dedicated 20A Breaker per lane. One duplex above ceiling centered above DIW, one underground run to customer unit for direct tie in.
- 18 115 Audio One (1) 6x6x4 audio junction box, flush with the sheetrock centered under Drive in window, outlet height, with 2-1" conduits to above ceiling centered above window. Two (2) 3/4" conduits to each Tube customer unit. In slab.
- 19 115 Lane Light One 3-gang box mounted to the wall to the right of the exit door with conduits for open/closed lane light power. Verify with Ragan Safe.

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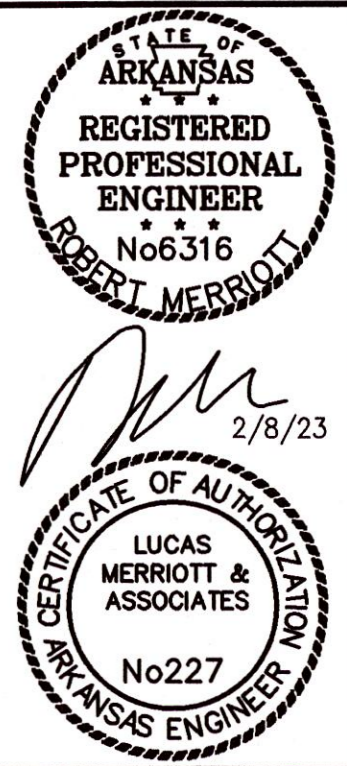
**ELECTRICAL SITE PLAN**



2/8/23	1733
DATE	JOB NO.
E1.1	5
SHEET	OF

**LUCAS, MERRIOTT ENGINEERING**  
 3080 Mercedes Drive  
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LIGHTING PLAN



2/8/23	1733
DATE	JOB NO.
E2.1	5
SHEET	OF

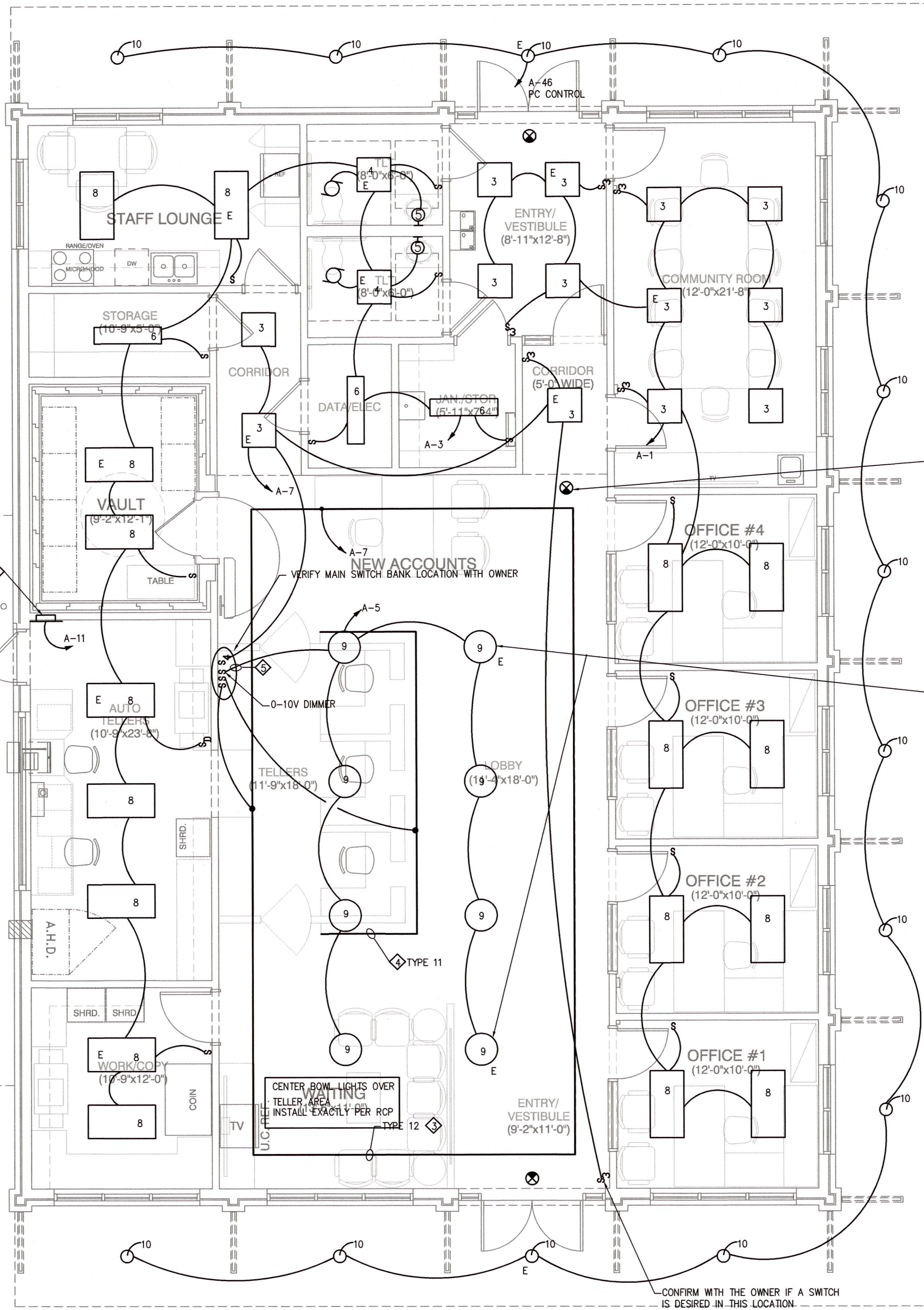
LUMINAIRE SCHEDULE			
TYPE	MANUFACTURER	MODEL	DESCRIPTION
1	SURELITES	EUX7R	EXIT LIGHTS
2			
3,3E	LIRON	LED2N2FLW35/40/50K	2X2 LAY IN
4,4E	LIRON	LED2N2FLW35/40/50K	2X2 LAY IN REST ROOMS
5	OXYGEN	3-571-4024	RESTROOM SCONCE
6	SATCO	65-1082	4" STRIP
7	LUXLOGIC	DL-COS-40W-36L-45-40K-90-UNV-CL-NA	DRIVE THROUGH DOWNLIGHTS
8,8E	LIRON	LED2N2F24LW45W3CCT(4000K)	2X4 LAY IN
9,9E	TMS	9004-36-60IN4-SN 36 DIA x 36 H	SUSPENDED BOWL
10	LUXLOGIC	DL-COS-40W-36L-45-40K-90-UNV-CL-NA	SOFFIT DOWNLIGHTS
11	KELVIX	RX-40K-250-NW72-120V-ENGTH	TELLER LED RIBBON
12	KELVIX	RX-40K-500-NW72-120V-ENGTH	COVE LIGHT
13			
14			
15			
16			
SL4	SOLAIS	GL3-35H-4WS-740/SSSSA25	SOLAIS SITE LIGHT
SL5	SOLAIS	GL3-5QS-4WS-740/SSSSA25	SOLAIS SITE LIGHT

- NOTES:
- "E" DENOTES EMERGENCY BALLAST
  - SUPPORT ALL LAY-IN FIXTURES BY 2 #12 TIE WIRES TO STRUCTURE.
  - VERIFY COMPATIBILITY OF ALL FIXTURES W/ MOUNTING SURFACE PRIOR TO ORDERING.
  - ALL FIXTURES UNIVERSAL VOLTAGE UNLESS SHOWN OTHERWISE

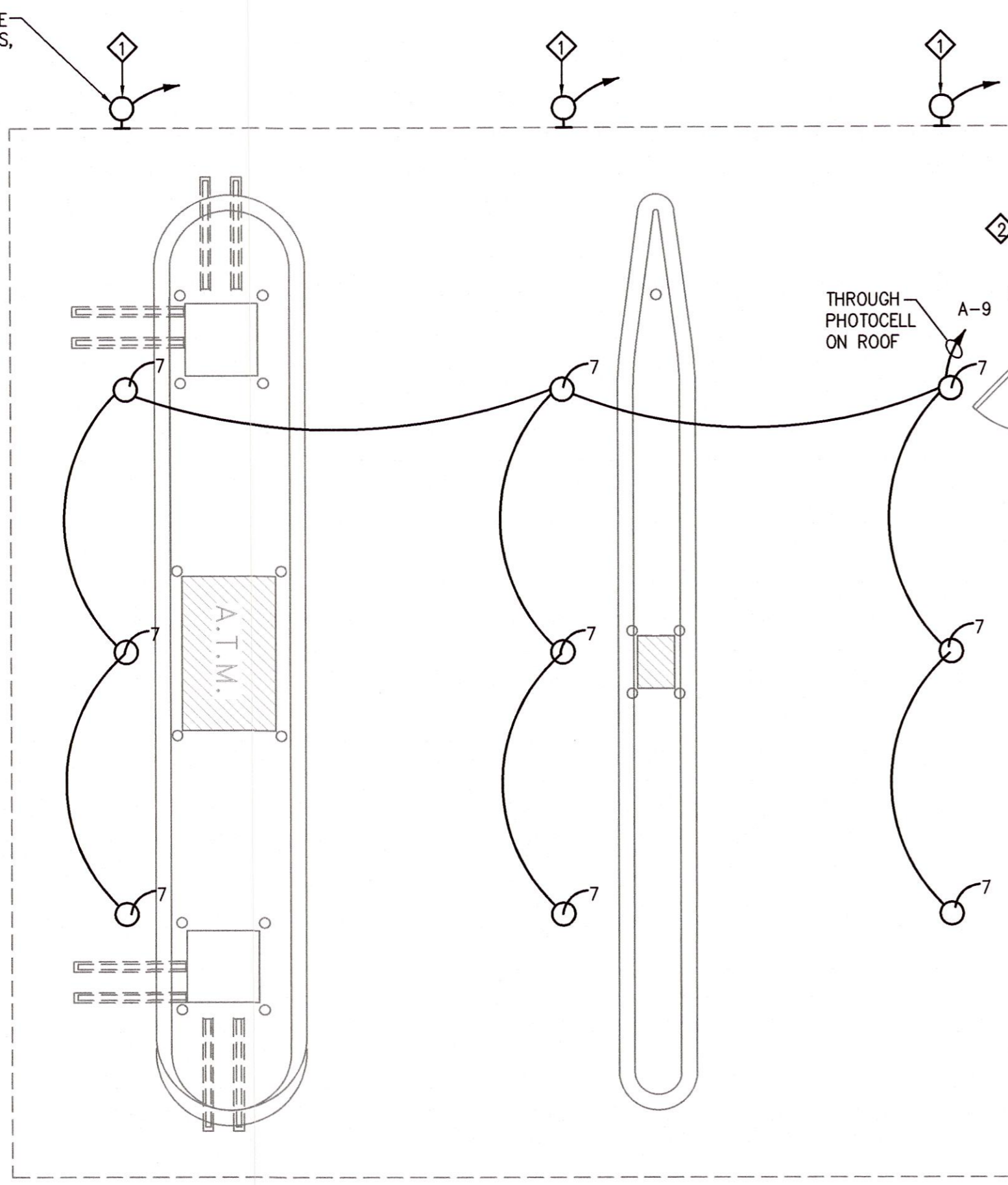
CONNECT LINE EXIT AND EMERGENCY LIGHTS TO LINE SIDE OF LIGHTING CIRCUITS. TYPICAL

PROVIDE AN EMERGENCY INVERTER FOR THESE TWO FIXTURES

CONFIRM WITH THE OWNER IF A SWITCH IS DESIRED IN THIS LOCATION.



VERIFY MOUNTING OF LANE OPEN/CLOSED, ATM LIGHTS, TYPICAL



**KEYED NOTES**

- ◆ INSTALL OWNER FURNISHED LANE LIGHTS. CIRCUIT TO OWNER FURNISHED LANE LIGHT SWITCH BANK. CIRCUIT TO A-11.
- ◆ INSTALL OWNER FURNISHED LANE LIGHT CONTROL. LOCATE IN FIELD AS DIRECTED. VERIFY LOCATION.
- ◆ PROVIDE QUANTITY OF COVE LIGHTS TO GO COMPLETELY AROUND COVE WITHOUT GAPS.
- ◆ PROVIDE TAPE LIGHT WRAP AROUND ON MILLWORK. SEE ARCHITECTURAL DETAIL. PROVIDE SWITCH.
- ◆ SWITCHES AND OR DIMMERS FOR LOBBY LIGHTS, VERIFY LOCATION WITH OWNER. BOWL FIXTURES SHALL BE DIMMED AND SWITCHED FROM MULTIPLE LOCATIONS.

**LIGHTING PLAN**  
 1/4" = 1'-0"

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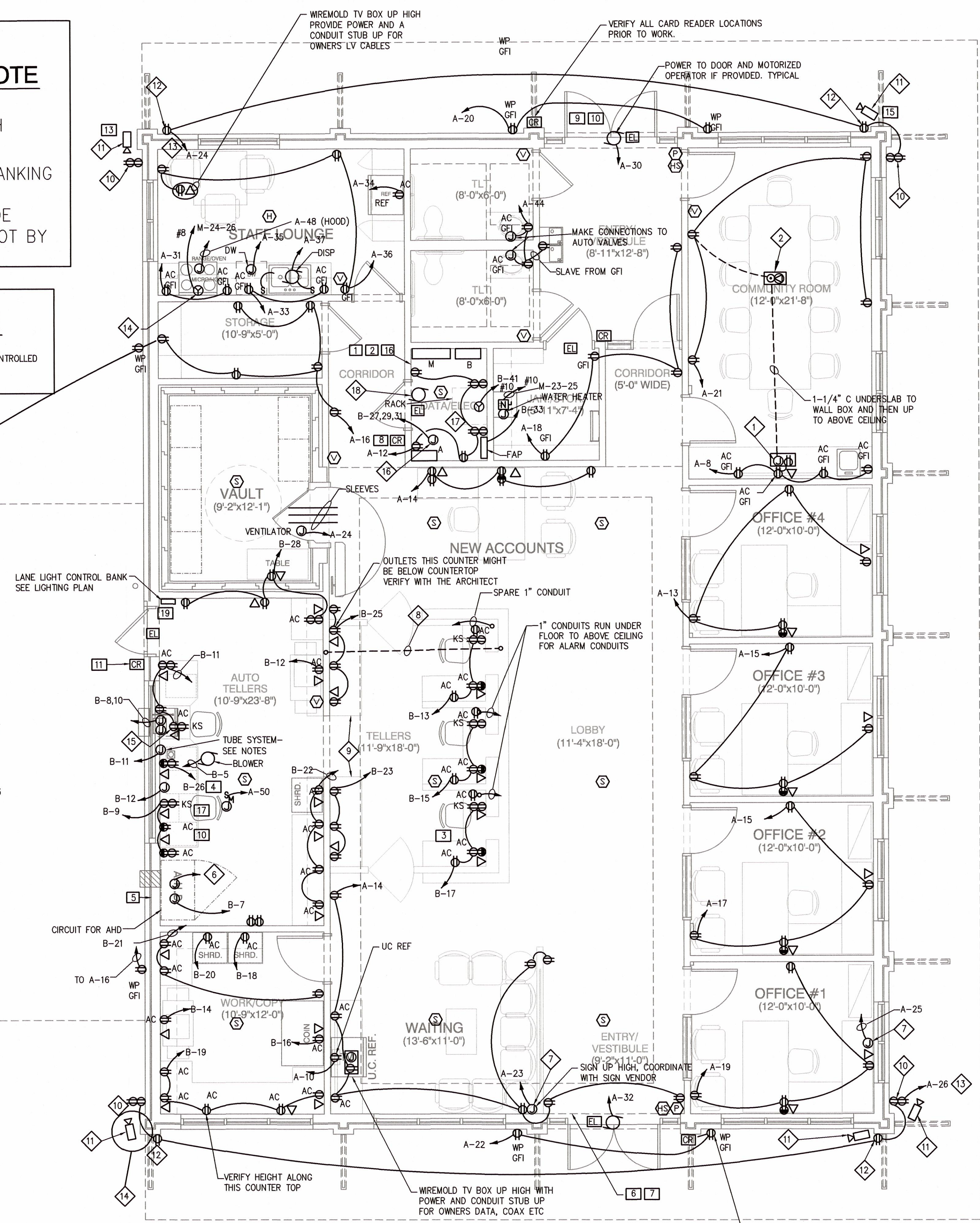
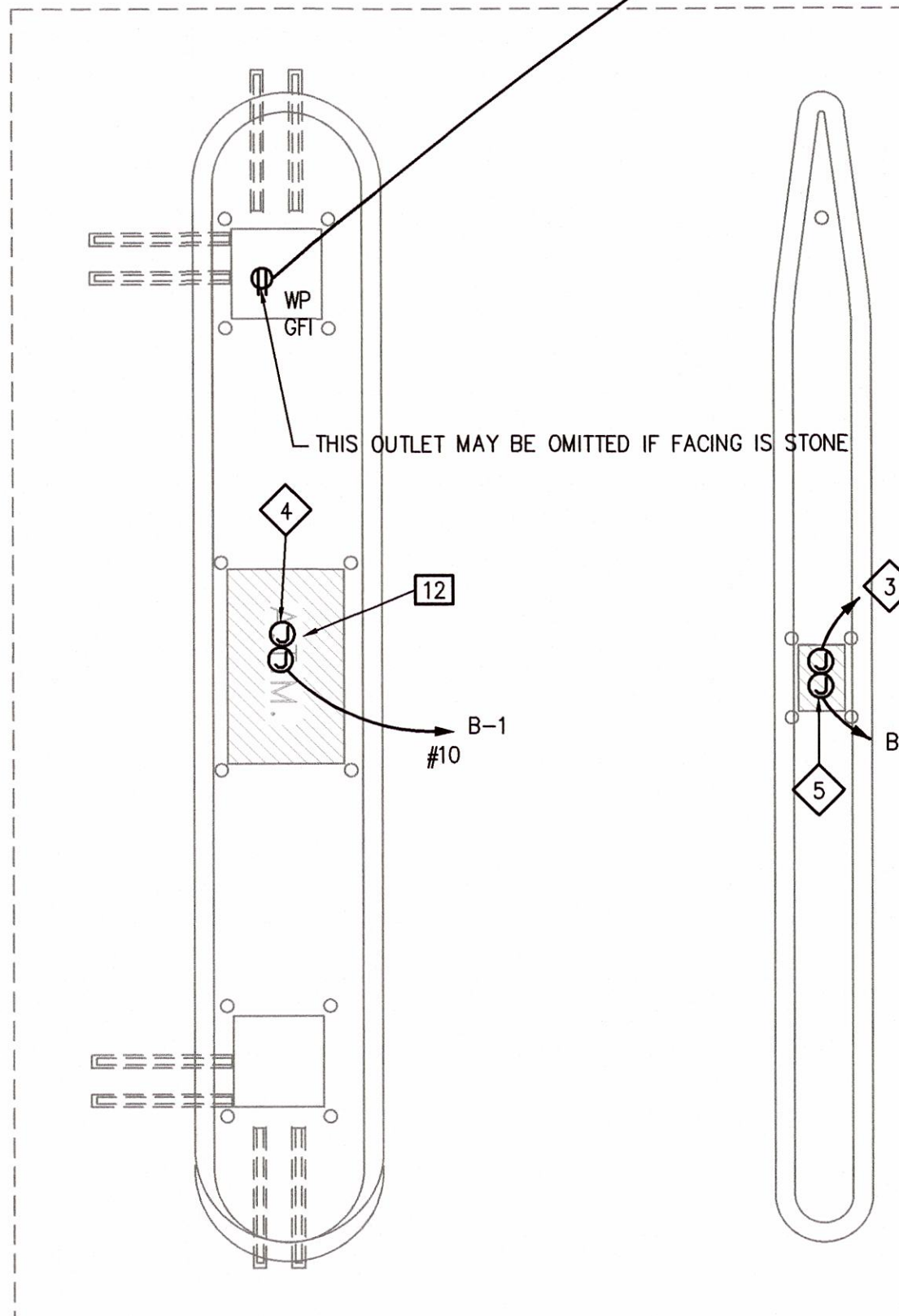
### BANKING EQUIPMENT NOTE

ROUGH-INS SHOWN ARE FOR BID PURPOSES ONLY. VERIFY ALL WITH RAGAN.

9 THIS SYMBOL REFERS TO BANKING EQUIPMENT NOTES SEE NOTES ON E1.1. INCLUDE ALL WORK SHOWN THERE NOT BY BANKING VENDOR

### CHRISTMAS LIGHT NOTE

PROVIDE BAKELITE LABELS FOR CHRISTMAS LIGHT RECEPTACLES "CONTROLLED OUTLET".



### KEYED NOTES

- 1 WIRE MOLD EVOLUTION SERIES TV WALL BOX WITH COVER. SEE DETAIL.
- 2 WIRE MOLD EVOLUTION SERIES FLOOR BOX FOR ON-GRADE USE. SEE DETAIL ON E4.02.
- 3 PROVIDE TWO 1" C'S. UNDERSLAB TO ABOVE CEILING FOR VAT LOW VOLTAGE CABLES. VERIFY WITH VENDOR.
- 4 PROVIDE 3/4" C. FOR POWER AND TWO 3/4" C'S. FOR ATM LOW VOLTAGE. PROVIDE 8" BOX AND CUTOFF PER LATEST NCR SPECIFICATIONS. OBTAIN FINAL ROUGH-IN DRAWING PRIOR TO WORK.
- 5 CIRCUIT FOR REMOTE VAT.
- 6 3/4" C. TO ABOVE CEILING FOR AHD ALARM.
- 7 J-BOX ABOVE CEILING FOR SIGN. COORDINATE LOCATION WITH SIGN VENDOR. PROVIDE PHOTOCELL CONTROL.
- 8 PROVIDE TWO 1" C'S. TO TELLER MILLWORK (BELOW GRADE) FOR POWER AND TWO 1-1/4" C. FOR DATA. OTHER CONDUITS AS SHOWN.
- 9 VERIFY HEIGHT OF OUTLETS AT THIS COUNTERTOP WITH ARCHITECT.
- 10 WP. GFI QUAD RECEPTACLE FOR CHRISTMAS LIGHTS. VERIFY HEIGHT. PROVIDE SEPARATE SUBMITTAL FOR PROPOSED COVER PLATE. FOR BID PURPOSES ASSUME A DARK GRAY METAL BOX. PROVIDE PHOTOCELL CONTROLLED CONTACTOR. CONTACTOR SHALL BE LABELED "CHRISTMAS RECEPTACLES" AND HAVE H-O-A SWITCH (IN ELECTRICAL ROOM) FOR CONTROL.
- 11 CCTV BOX. VERIFY ROUGH-IN WITH RAGAN.
- 12 CEILING MOUNTED GFI RECEPTACLES WITH FLIP LID COVER FOR CHRISTMAS LIGHTS. ROUTE THROUGH CONTACTOR AS SHOWN ABOVE.
- 13 THROUGH CONTACTOR.
- 14 ROUTE RANGE CIRCUIT THROUGH HOOD CONTROL PANEL AND MAKE ALL CONNECTIONS.
- 15 WHERE RECEPTACLES ARE TO BE INSTALLED IN KNEE SPACE, MOUNT AS HIGH AS PRACTICAL BELOW COUNTERTOP.
- 16 PROVIDE THREE CIRCUITS FOR BANK SECURITY EQUIPMENT. VERIFY LOCATION WITH RAGAN.
- 17 VERIFY LAYOUT OF THIS ROOM PRIOR TO WORK. IF NECESSARY PANELS A AND B CAN BE INSTALLED IN THE JANITOR ROOM. VERIFY LAYOUT WITH ENGINEER PRIOR TO ROUGH IN.
- 18 INDOOR MINI SPLIT UNIT. CONNECT TO OUTDOOR UNIT

### GENERAL NOTES

1. WHERE RECEPTACLES ARE TO BE INSTALLED IN KNEE SPACE, MOUNT AS HIGH AS PRACTICAL BELOW COUNTERTOP.

### EXHAUST FAN NOTES

1. INSTALL ALL SPEED CONTROLS DISCONNECTS, TIMERS ETC AS INDICATED ON MECHANICAL DRAWINGS

### ACCESS CONTROL SYSTEM NOTES

1. THE ACCESS CONTROL SYSTEM IS BY THE BANKING EQUIPMENT VENDOR. PROVIDE ALL ROUGH-INS AND CABLE PATHWAYS. CONNECT TO FIRE ALARM.

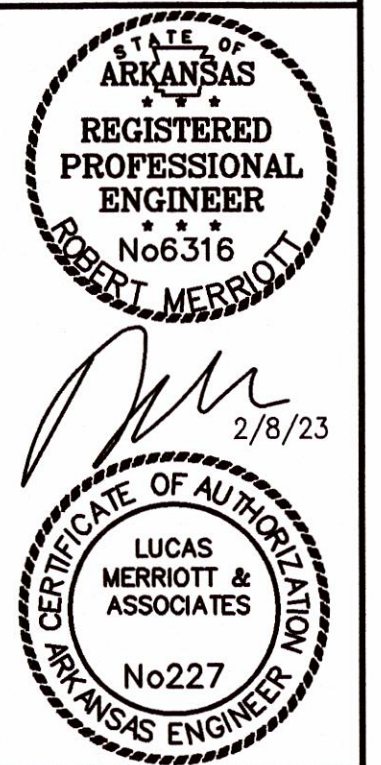
### POWER AND SYSTEMS PLAN

1/4" = 1'-0"



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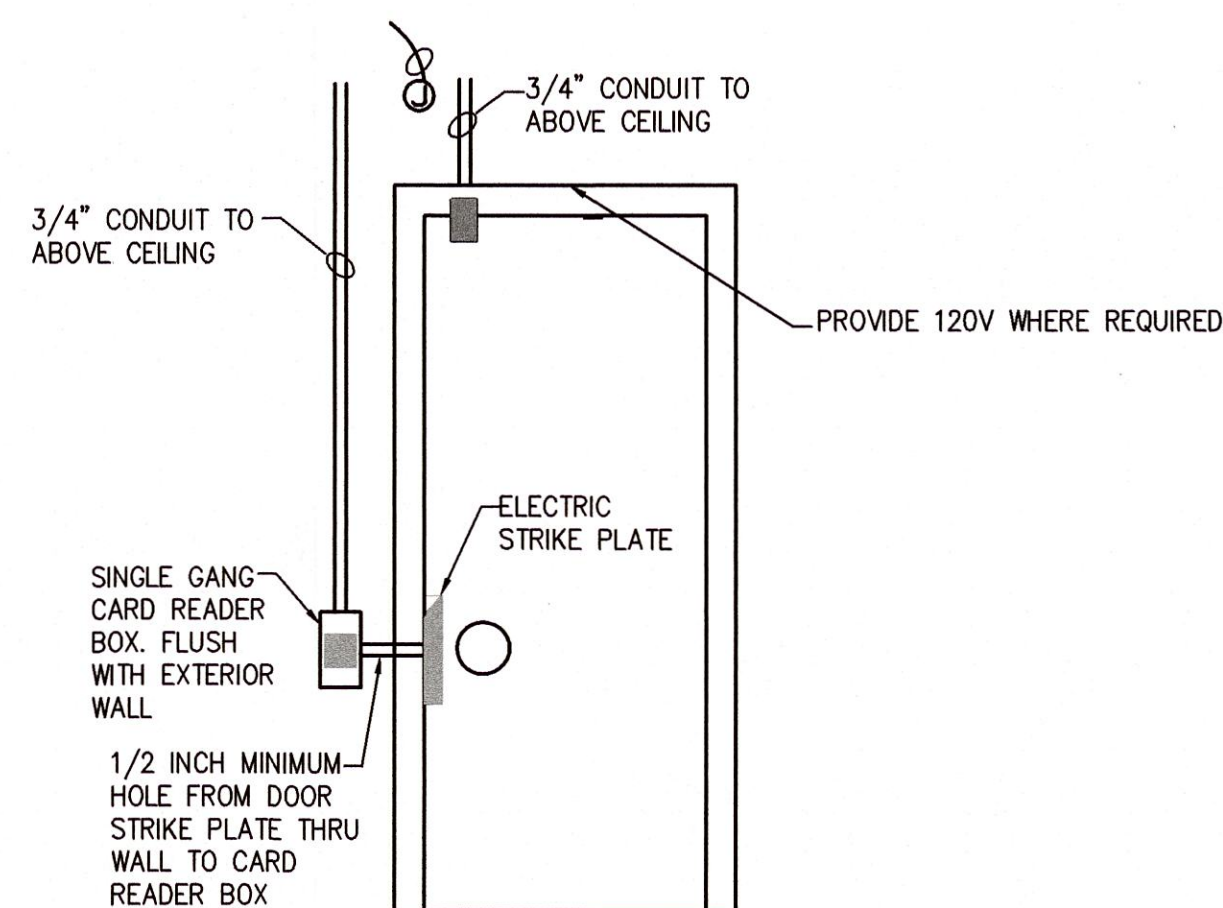
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POWER AND SYSTEMS PLAN

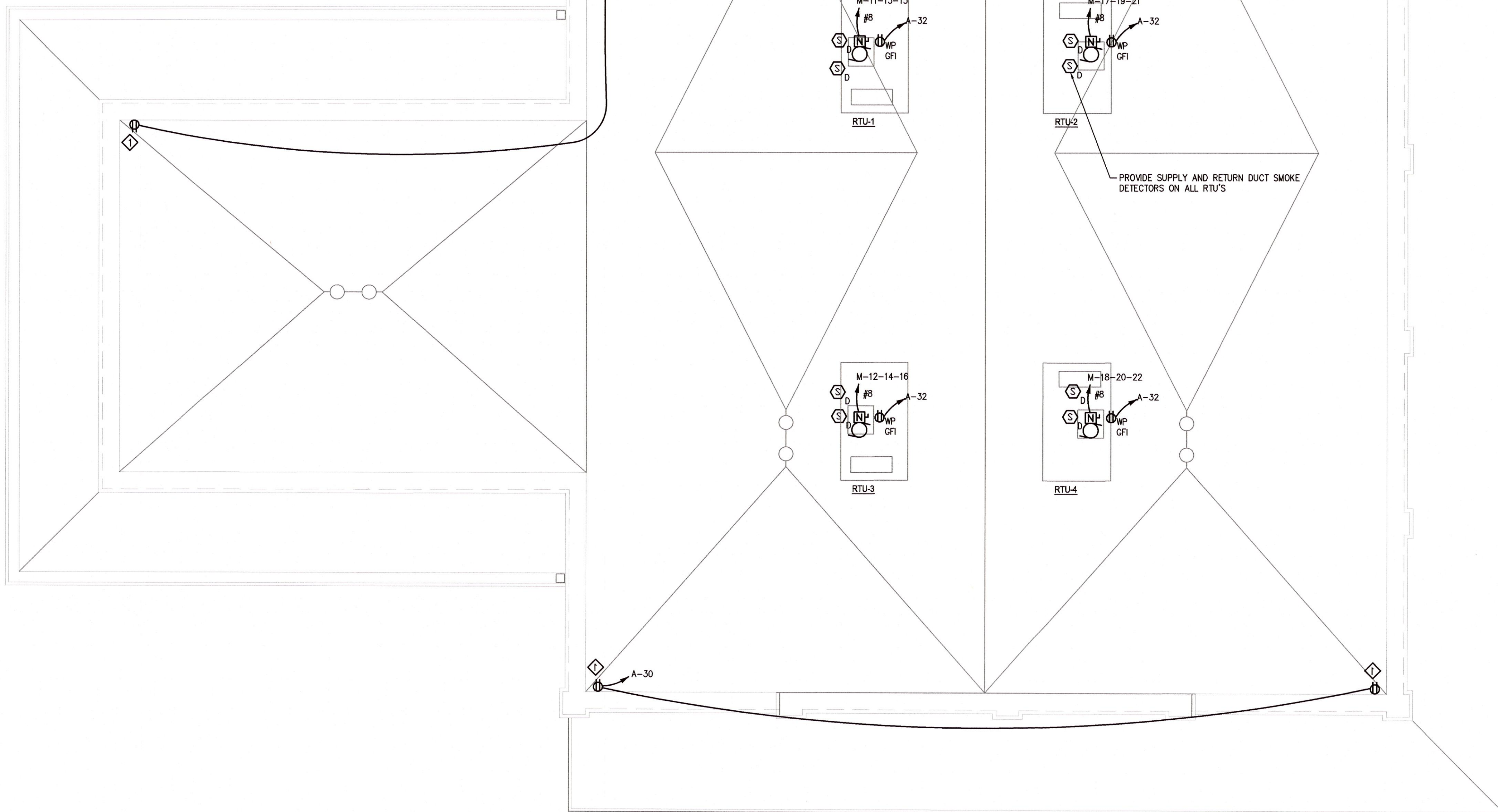


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DATE	JOB NO.
E3.1	5
SHEET	OF



**DOOR SECURITY ROUGH-IN**  
 ACCESS CONTROLS BY OWNER. PROVIDE BOXES AND CONDUITS AS SHOWN. TYPICAL AT ACCESS CONTROLLED DOORS WITH ELECTRIC STRIKE PLATE.  
 THIS DIAGRAM IS FOR BID PURPOSES ONLY. CONFIRM EXACT ROUGH INS WITH BANKING EQUIPMENT VENDOR. SEE BANKING EQUIPMENT NOTES FOR SPECIFIC DOORS.

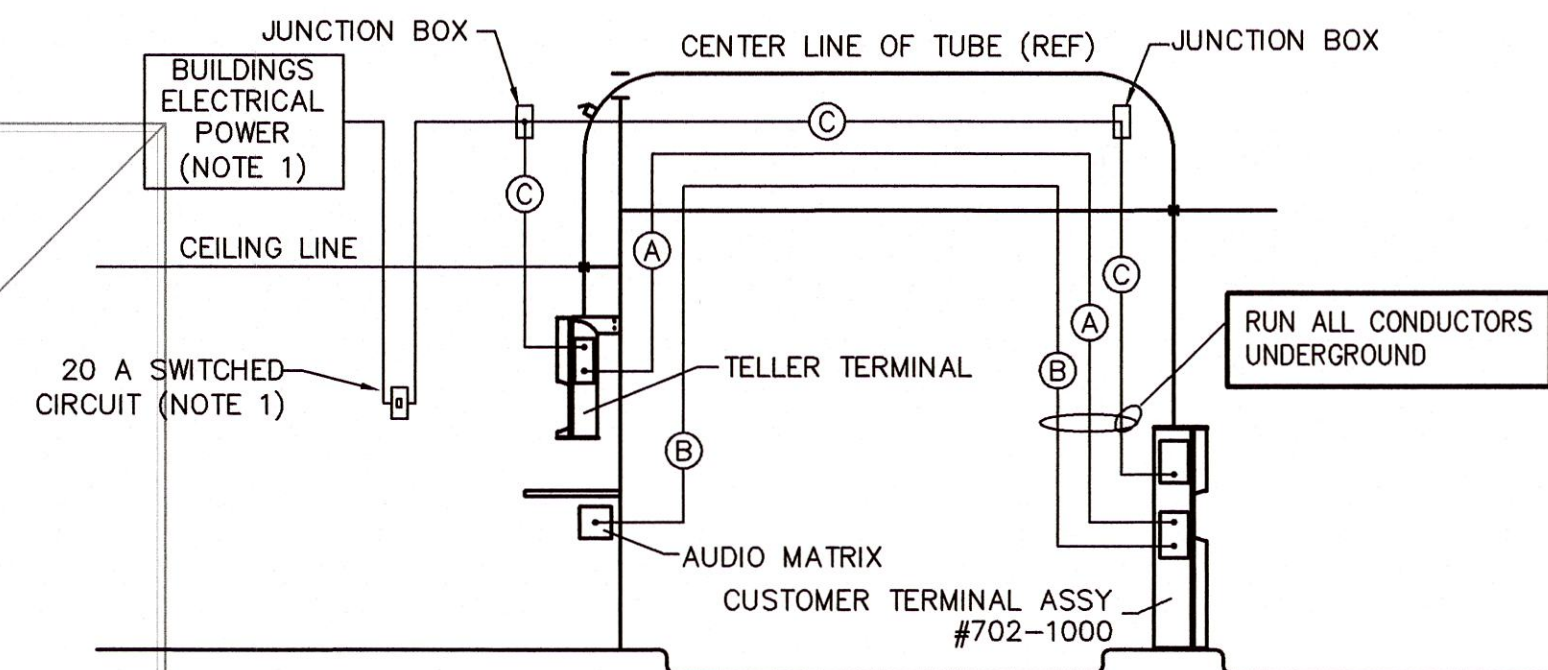


**KEYED NOTES**

◇ WP/GFI RECEPTACLE ON ROOF FOR CHRISTMAS LIGHTS. VERIFY LOCATION AND MOUNTING METHOD WITH THE ARCHITECT. ROUTE THROUGH SWITCH IN TELLER AREA. LABEL SWITCH. ROUTE THROUGH "CHRISTMAS" CONTACTOR.

**ELECTRICAL ROOF PLAN**

1/4" = 1'-0"

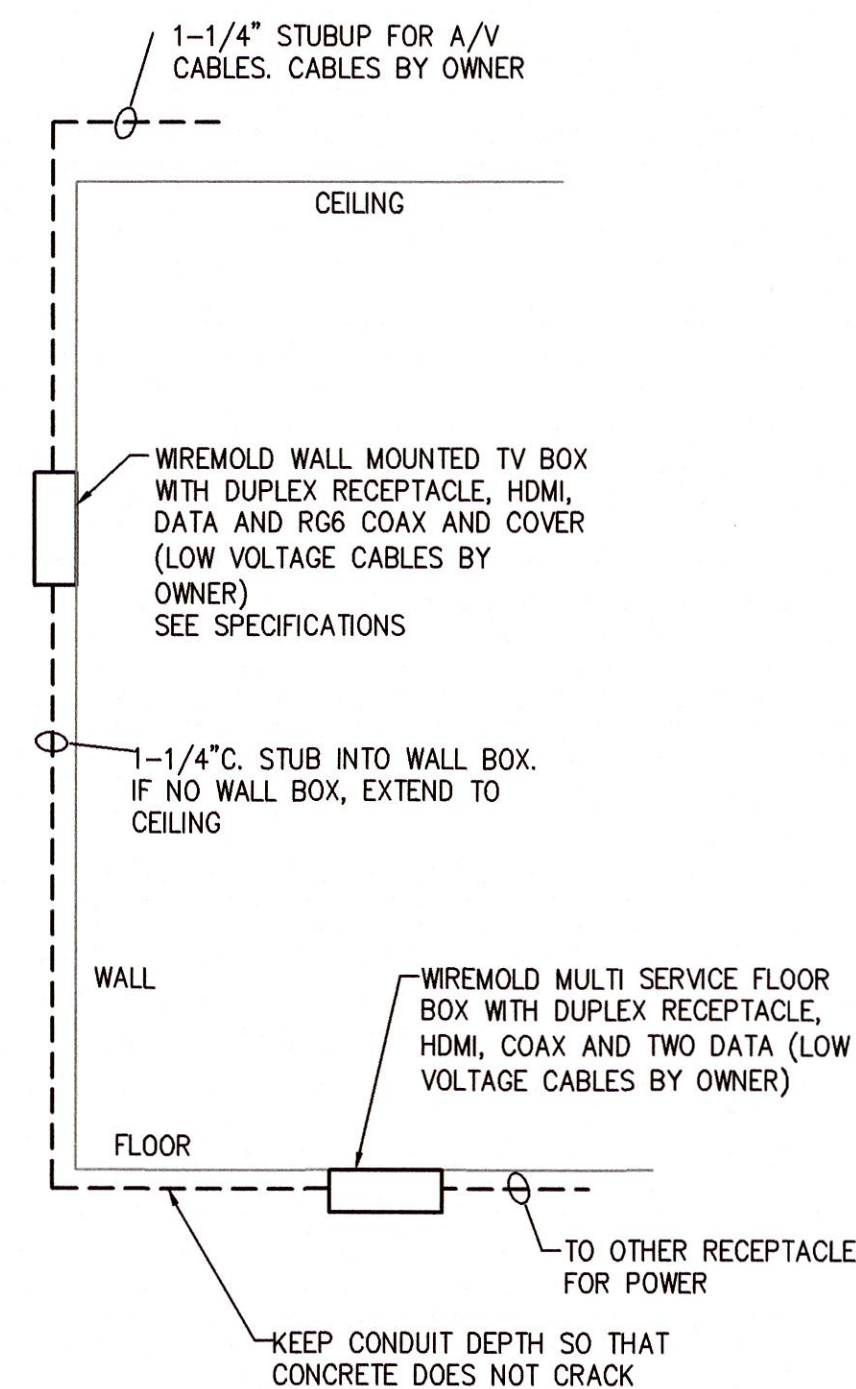


- (A) CUSTOMER/TELLER INTERFACE CABLE BY BANKING VENDOR.
- (B) AUDIO INTERFACE CABLE BY BANKING VENDOR.
- (C) 120 VAC, 60Hz, 1PH, 20 AMP DEDICATED SWITCHED BRANCH CIRCUIT (NOTE 1)

**TUBE SYSTEM CONNECTION DIAGRAM**

NOTE: THIS DIAGRAM IS FOR BID PURPOSES ONLY. OBTAIN ACTUAL ROUGH IN INFORMATION FROM BANKING VENDOR.

- NOTES:
1. THE BRANCH CIRCUITS SUPPLYING THE SYSTEM MUST BE A DEDICATED CIRCUIT USING INDIVIDUAL HOT, NEUTRAL AND GROUND CONDUCTORS.
  2. NEITHER THE CONDUIT NOR THE NEUTRAL SHOULD BE SHARED WITH OTHER CIRCUITS.
  3. CONDUIT MUST NOT BE USED IN PLACE OF GROUND WIRE.
  4. CUSTOMER UNIT LOAD IS 9.0 AMPS. TELLER UNIT LOAD IS 1.0 AMP. NO OTHER LOADS ARE TO BE CONNECTED TO THIS CIRCUIT.
  5. ONE BREAKER IS TO SHUT DOWN ONE SYSTEM (CUSTOMER & TELLER UNIT) ONLY.
  6. CANOPY AND SOFFIT DIMENSIONS SHOWN ARE REQUIRED TO FULLY ENCLOSE BEND AND TUBE TRANSITION. VARYING FROM THESE DIMENSIONS IS ACCEPTABLE, HOWEVER THE TRANSITION WILL BE EXPOSED.

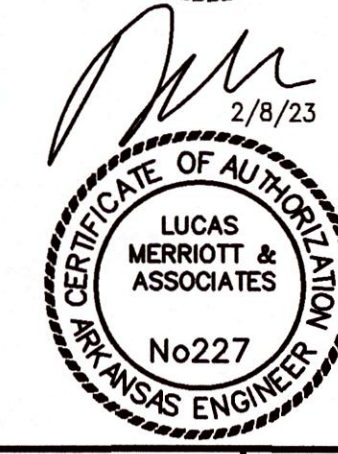


**TV AND FLOOR BOX DETAIL**

LOCATE BOXES AS DIRECTED BY ARCHITECT IN FIELD.

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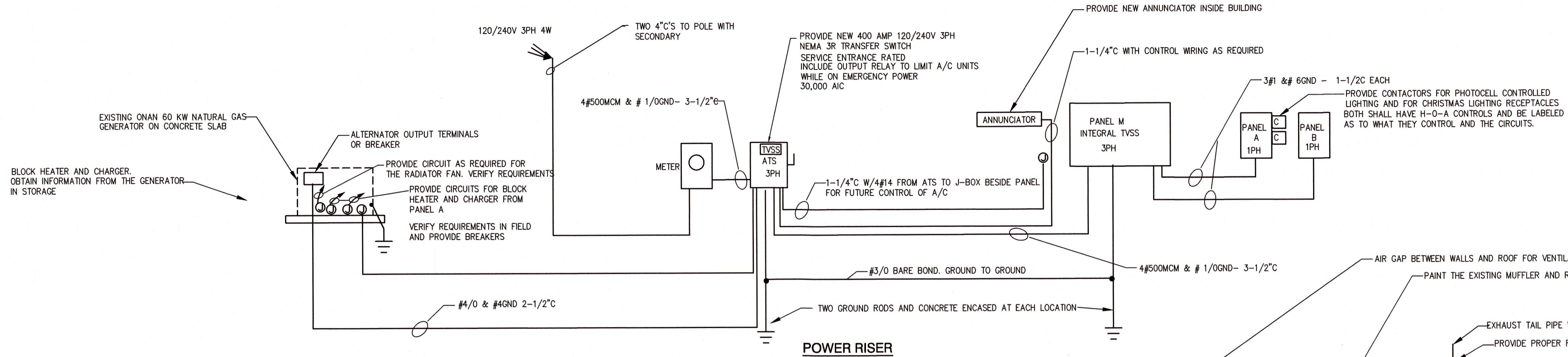
REVISIONS	DATE

ROOF ELECTRICAL PLAN

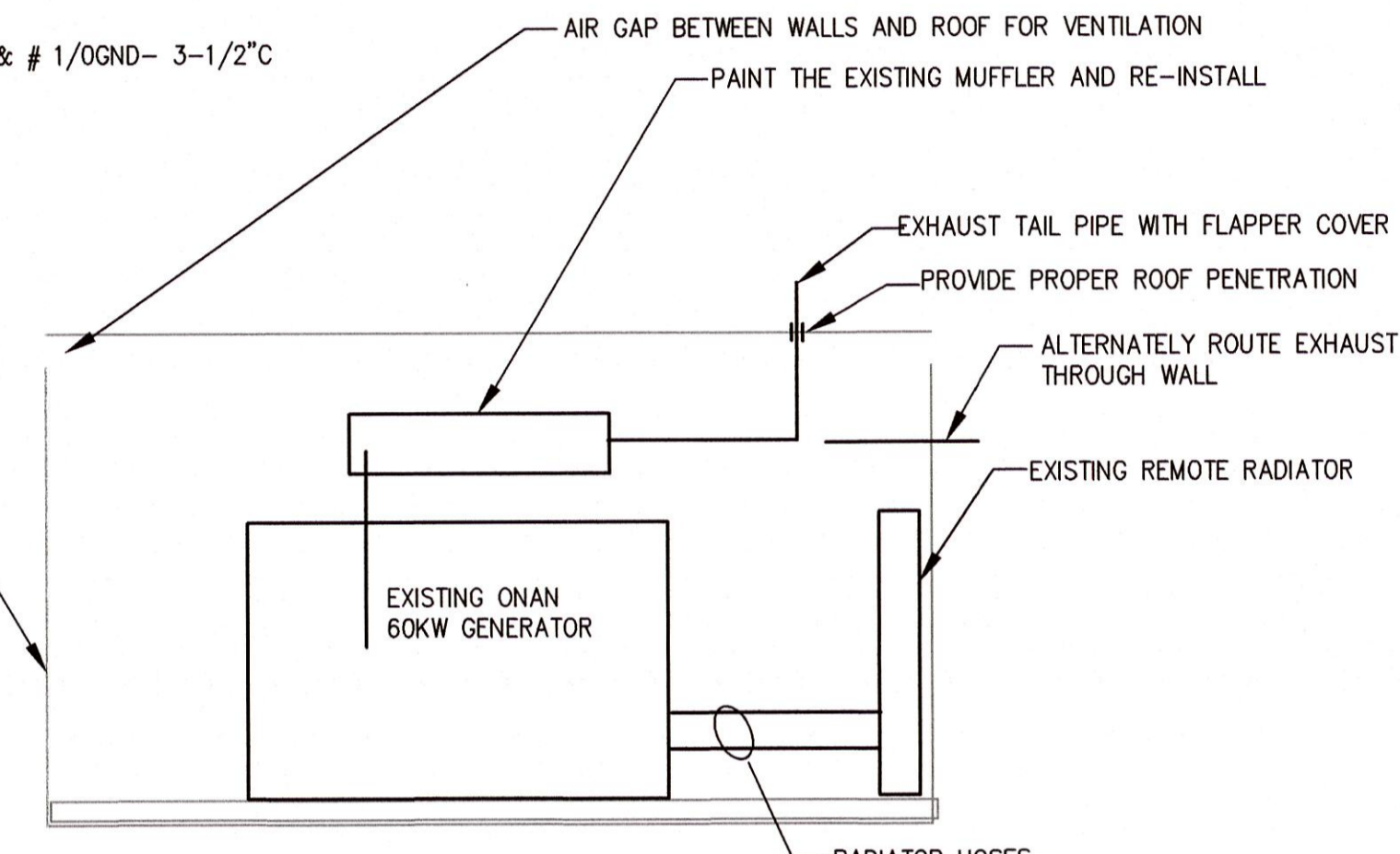


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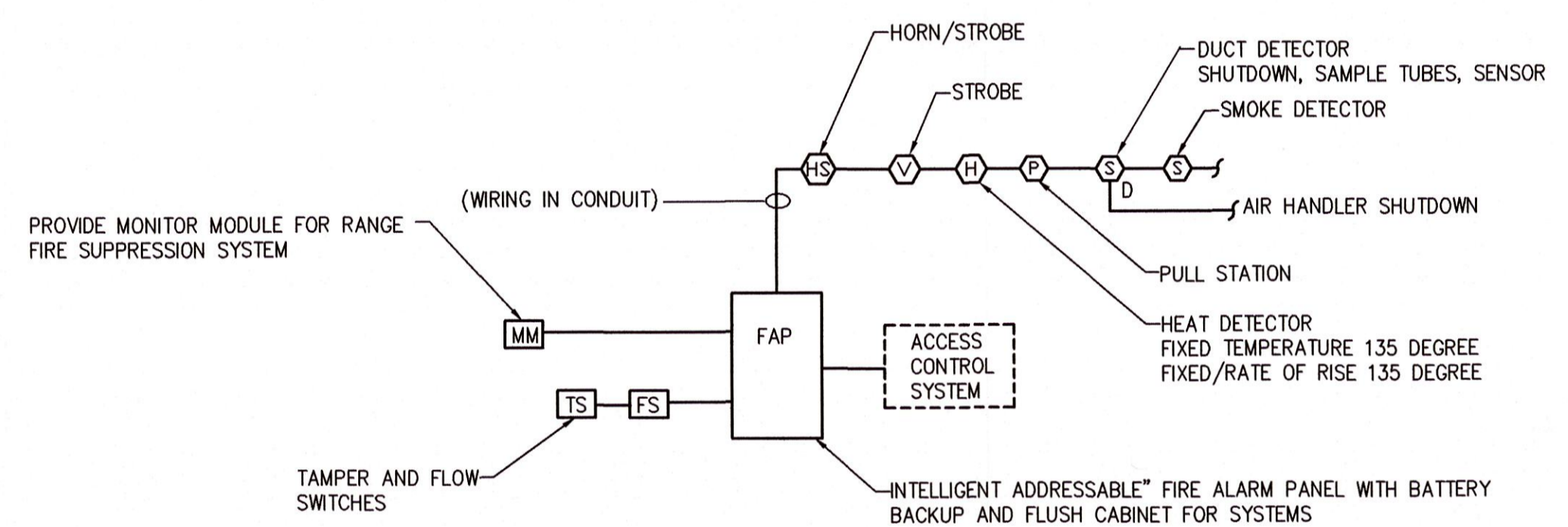
2/8/23	1733
DATE	JOB NO.
E3.2	5
SHEET	OF



- POWER RISER**
1. INCLUDE ALL COSTS OF SERVICE IN BIDS.
  2. COPPER WIRE SIZES ARE SHOWN. STABILITY OF EQUIVALENT AMPACITY MAY BE USED FOR THE SERVICE AND PANEL FEEDERS IF ALLOWED BY LOCAL CODE. INCREASE WIRE AND CONDUIT SIZES ACCORDINGLY.
  3. USE RED NAMEPLATES ON EMERGENCY PANELS.

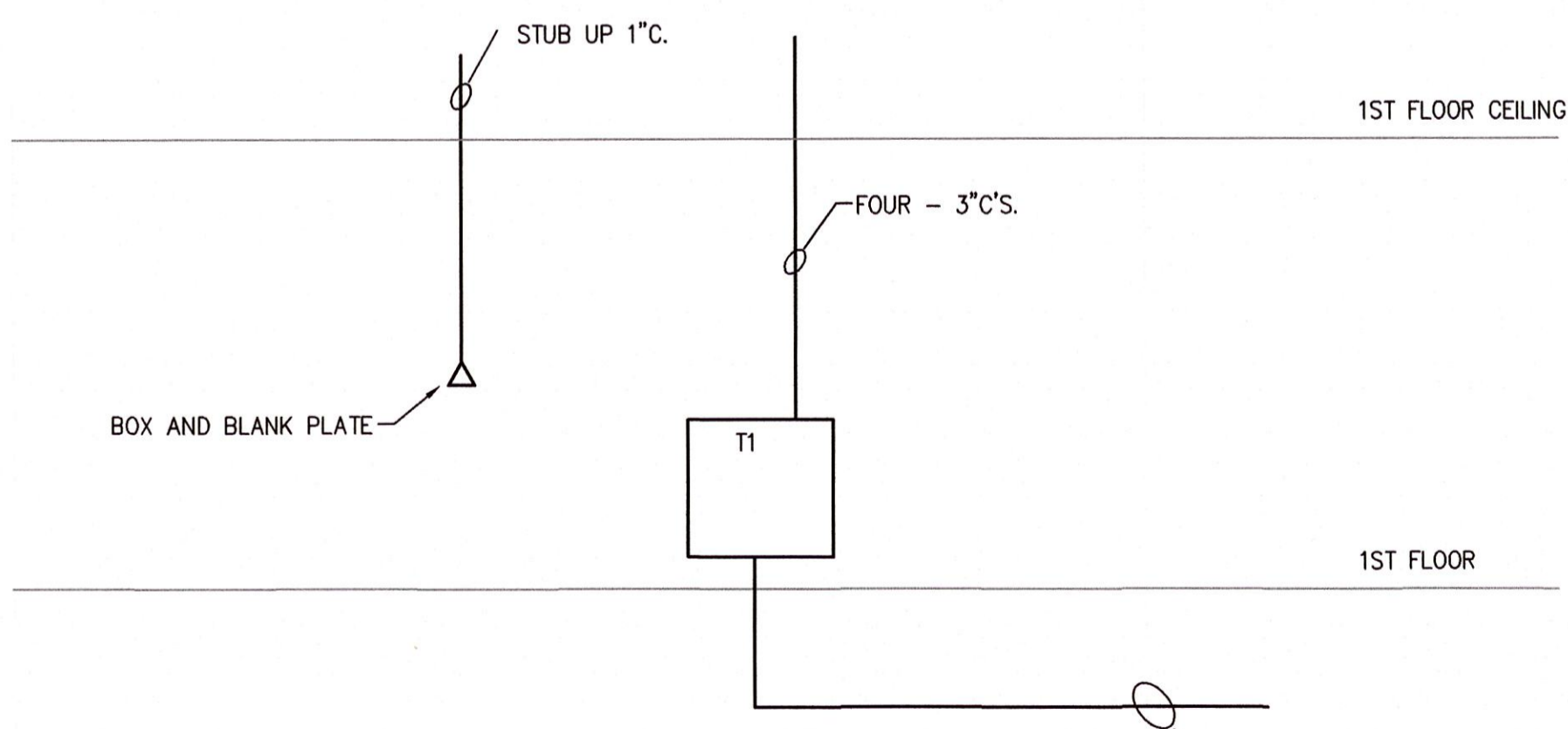


- GENERATOR DETAIL**
1. GENERATOR, MUFFLER AND REMOTE RADIATOR ARE ALL EXISTING
  2. TRANSPORT TO SITE AND REASSEMBLE.
  3. PROVIDE NEW RADIATOR HOSE CONNECTIONS IF REQUIRED, CONNECT RADIATOR FAN MOTOR (PROVIDE ALL ELECTRICAL REQUIRED TO DO SO).
  4. PROVIDE CUSTOM EXHAUST PIPES AND A NEW FLAPPER COVER. PENETRATE ROOF OR WALL AS DIRECTED BY THE ARCHITECT.
  5. INCLUDE ALL COST OF WORK IN THE BID.
  6. THIS CONTRACTOR SHALL SECURELY ANCHOR THE GENERATOR TO THE SLAB TO CONFORM TO SEISMIC CATEGORY "E".
  7. INCLUDE TWO SERVICE TRIPS FROM CUMMINS MID-SOUTH GENERATOR SERVICE.
    - A) HAVE THE SERVICE TECH REVIEW PROPOSED INSTALLATION AND CONFIRM THE INSTALLATION DETAILS.
    - B) AFTER INSTALLATION IS COMPLETE HAVE THE TECHNICIAN RETURN TO PROVIDE A START UP SERVICE AND REVIEW THE INSTALLATION.
  8. AT TIME OF COMMISSIONING PERFORM A FULL LOAD TEST AS FOLLOWS. TURN ON ALL A/C SYSTEMS AND SET THERMOSTATS DOWN SO THEY WILL STAY RUNNING. SWITCH OFF THE UTILITY POWER TO SIMULATE AN OUTAGE. OBSERVE FUNCTION OF GENERATOR AND MAKE SURE IT WILL OPERATE ALL SYSTEMS. MEASURE FULL LOAD AMPS AND SUBMIT TO THE ENGINEER.



**FIRE ALARM RISER DIAGRAM**  
NOT TO SCALE

- NOTES:
1. PROVIDE ALL REQ'D. ADDRESSABLE CONTROL & MONITOR MODULES FOR INDIVIDUAL ADDRESSED DEVICES.
  2. SELECT THE CANDELA OF STROBES TO PROVIDE CODE MANDATED LEVELS
  3. INCLUDE CONNECTIONS TO ELEVATOR AND ACCESS CONTROLS.



**TELEPHONE/DATA RISER**

1. CABLES BY OWNER.
2. VERIFY SERVICE POINT LOCATION. FOR BID PURPOSES ASSUME SERVICE POINT IS AT THE MOST DISTANT EDGE OF PROPERTY.
3. CORE DRILLS AND SLEEVES SHOWN ABOVE ARE FOR BID PURPOSES. VERIFY EXACT NUMBER, SIZE AND LOCATION OF SLEEVES WITH OWNERS I.T. DEPARTMENT PRIOR TO WORK

SEE SITE PLAN FOR SERVICE ENTRANCE CONDUITS. VERIFY EXACT LAYOUT OF ALL CONDUITS ENTERING THE DATA ROOM WITH THE OWNER PRIOR TO WORK

PANEL M 22,000 AIC							
120/240V 3PH 400A MLO USE "I-LINE" TYPE BOARD TO PREVENT INADVERTENT INSTALLATION OF A BREAKER ON THE HIGH LEG							
TVSS							
CIRC NO.	TRIP AMPS	NL POLES	LOAD SERVED	CIRC NO.	TRIP AMPS	NL POLES	
1	100	2	PANEL A	MINI SPLIT	2	15	2
3	-	-	-	-	4	-	-
5	-	-	-	PANEL B	6	100	2
7	-	-	-	-	8	-	-
9	-	-	-	-	10	-	-
11	30	3	RTU-1	RTU-3	12	40	3
13	-	-	-	-	14	-	-
15	-	-	-	-	16	-	-
17	25	3	RTU-2	RTU-4	18	25	3
19	-	-	-	-	20	-	-
21	-	-	-	-	22	-	-
23	30	2	WATER HEATER	RANGE	24	50	2
25	-	-	-	-	26	-	-
27	-	-	-	-	28	-	-
29	-	-	-	-	30	-	-
31	-	-	-	-	32	-	-
33	-	-	-	-	34	-	-
35	-	-	-	-	36	-	-
37	-	-	-	-	38	-	-
39	-	-	-	-	40	-	-
41	-	-	-	-	42	-	-

ST = SHUNT TRIP  
GF = GFI BREAKER  
SERIES RATINGS ARE ACCEPTABLE  
ALL PANELS 120/208V, 3PH, 4W  
VERIFY HVAC BREAKERS

\* = DO NOT PUT PANEL A & B ON HIGH LEG PROVIDE HIGH LEG MARKING

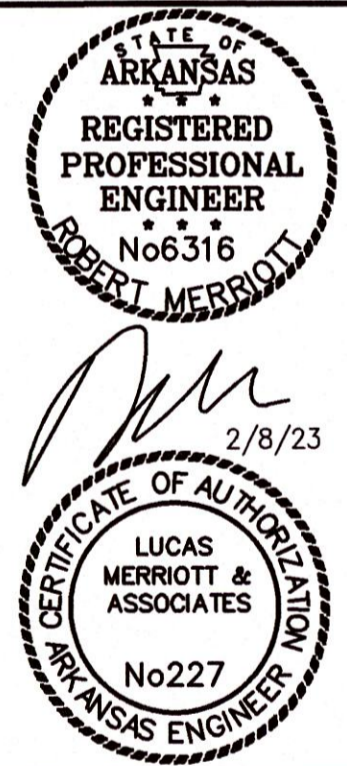
PANEL A 22,000 AIC					
120/240V SINGLE PHASE TVSS					
60 POLE					
CIRC NO.	TRIP AMPS	NL POLES	CIRC NO.	TRIP AMPS	NL POLES
1	20	1	2	20	1
3	-	-	4	-	-
5	-	-	6	-	-
7	-	-	8	-	-
9	-	-	10	-	-
11	-	-	12	-	-
13	-	-	14	-	-
15	-	-	16	-	-
17	-	-	18	-	-
19	-	-	20	-	-
21	-	-	22	-	-
23	-	-	24	-	-
25	-	-	26	-	-
27	-	-	28	-	-
29	-	-	30	-	-
31	-	-	32	-	-
33	-	-	34	-	-
35	-	-	36	-	-
37	-	-	38	-	-
39	-	-	40	-	-
41	-	-	42	-	-
43	-	-	44	-	-
45	-	-	46	-	-
47	-	-	48	-	-
49	-	-	50	-	-
51	-	-	52	-	-
53	-	-	54	-	-
55	-	-	56	-	-
57	-	-	58	-	-
59	-	-	60	-	-

PANEL B 22,000 AIC					
BANK EQUIPMENT 225A MLO					
54 POLE					
120/240V SINGLE PHASE					
CIRC NO.	TRIP AMPS	NL POLES	CIRC NO.	TRIP AMPS	NL POLES
1	30	1	2	20	1
3	20	1	4	-	-
5	-	-	6	-	-
7	-	-	8	-	-
9	-	-	10	-	-
11	-	-	12	-	-
13	-	-	14	-	-
15	-	-	16	-	-
17	-	-	18	-	-
19	-	-	20	-	-
21	-	-	22	-	-
23	-	-	24	-	-
25	-	-	26	-	-
27	-	-	28	-	-
29	-	-	30	-	-
31	-	-	32	-	-
33	-	-	34	-	-
35	-	-	36	-	-
37	-	-	38	-	-
39	-	-	40	-	-
41	30	1	42	-	-
43	-	-	44	-	-
45	-	-	46	-	-
47	-	-	48	-	-
49	-	-	50	-	-
51	-	-	52	-	-
53	-	-	54	-	-

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**POWER RISER AND PANEL SCHEDULES**



2/8/23	1733
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E4.1	5
SHEET	OF