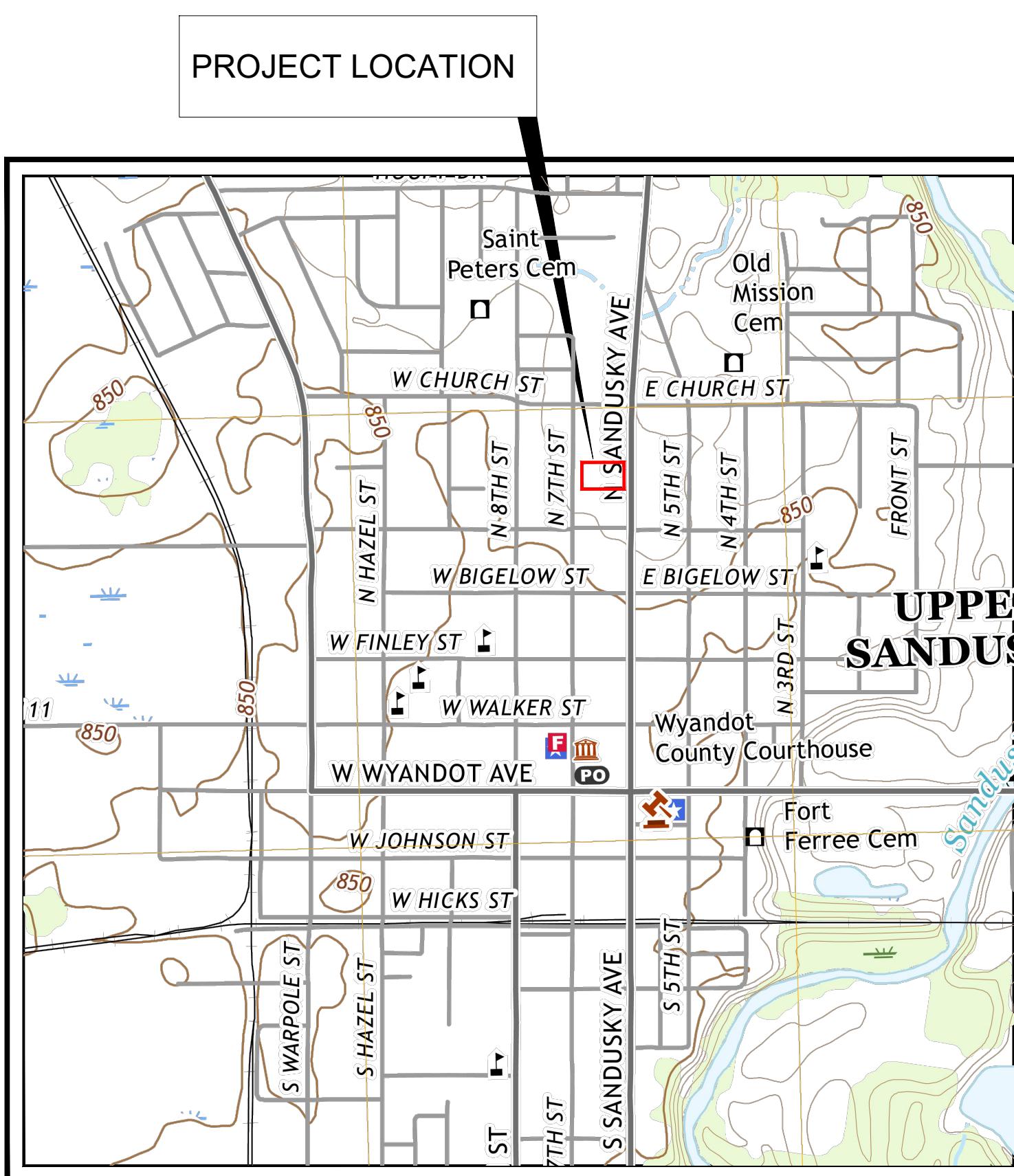


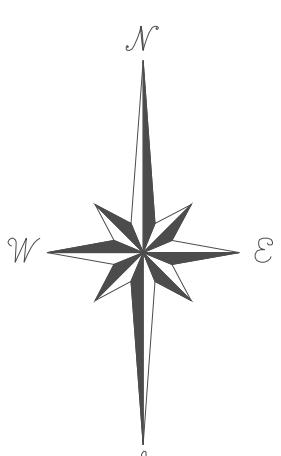
DEMOLITION OF 128 AND 130 NORTH SANDUSKY AVENUE, UPPER SANDUSKY OHIO (NOT ISSUED FOR BIDDING)

September 2024



VICINITY MAP

0' 1000' 2000' 3000'



PROJECT DATE: SEPTEMBER 2024



CITY OF UPPER SANDUSKY, OHIO
DEMOLITION OF 128 AND 130
NORTH SANDUSKY AVENUE

COUNTY CLERK
TRESTON HALL

WYANDOT COUNTY ENGINEER
MICHAEL B. KOHL

SHEET INDEX

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REVIVAL DESIGN COLLECTIVE STRUCTURAL DRAWINGS S1.00 THROUGH S2.03 (8 SHEETS)	S1-S2

SUBMITTED _____ DESIGN DIVISION MANAGER

SUBMITTED _____ CONSTRUCTION DIVISION MANAGER

SUBMITTED _____ CITY ENGINEER

APPROVED _____ DIRECTOR OF PUBLIC SERVICE

PROJECT ENGINEER _____ PROJECT SURVEYOR _____

ENGINEER _____ SURVEYOR _____ DATE _____ DATE _____

PROJECT DESCRIPTION

THE PROJECT CONSISTS OF THE DEMOLITION OF THE FORMER RESTAURANT LOCATED ON NORTH SANDUSKY AVENUE IN UPPER SANDUSKY, OHIO. MOST OF THE BUILDING WILL BE DEMOLISHED IN ITS ENTIRETY WITH PORTIONS OF THE FACADE WALL ON NORTH SANDUSKY AVENUE REMAINING. ACCESS AND TRAFFIC MUST BE FOLLOWED ACCORDING TO THE CITY OF UPPER SANDUSKY MAINTENANCE OF TRAFFIC PLAN.

128 & 130 N SANDUSKY AVENUE
DEMOLITION

128 & 130 N SANDUSKY AVENUE GENERAL NOTES

1. CONSTRUCTION OF THE SITE WORK AND UTILITIES SHALL BE GOVERNED BY THE WYANDOT COUNTY "ENGINEERING STANDARDS FOR INFRASTRUCTURE CONSTRUCTION", AS OF SEPTEMBER 2024.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING AND PAYING FOR ALL PERMITS REQUIRED FOR THE PROJECT.
3. THE CONTRACTOR MUST ALERT THE OHIO UTILITY PROTECTION SERVICES AT 1-800-362-2764 OR 811 AT LEAST 48 HOURS BEFORE ANY EXCAVATION IS TO BEGIN.
4. ALL EXISTING APPURTENANCES (UTILITY POLES, VALVES, HYDRANTS, MANHOLES, ETC.) ARE TO BE MAINTAINED BY THE CONTRACTOR UNLESS OTHERWISE SHOWN ON THE PLANS.
5. THE CONTRACTOR SHALL VERIFY AND CERTIFY THAT ALL UTILITIES ARE FIELD LOCATED, PROTECTED AND PLANNED FOR DURING CONSTRUCTION.
6. ALL KNOWN ABOVE AND UNDERGROUND SERVICES HAVE BEEN NOTED ON THE DRAWINGS. THE CONTRACTOR ACCEPTS FULL RESPONSIBILITY FOR ANY SERVICES DAMAGED DURING THE CONSTRUCTION OF THE PROJECT WHETHER SHOWN OR NOT ON THE DRAWINGS, THE CONTRACTOR SHALL BE RESPONSIBLE FOR RESTORING THE SERVICE AS SOON AS POSSIBLE AT THE CONTRACTOR'S OWN EXPENSE.
7. VIDEO TAPING OF PROJECT SHALL BE DELIVERED AND ACCEPTED BY THE WYANDOT COUNTY ENGINEERING DEPARTMENT A MINIMUM OF 14 CALENDAR DAYS PRIOR TO START OF CONSTRUCTION ACTIVITIES.
8. NOTIFY THE WYANDOT COUNTY ENGINEERING BUREAU A MINIMUM OF FORTY EIGHT HOURS (2 WORKING DAYS) PRIOR TO THE START OF CONSTRUCTION.
9. A PRE-CONSTRUCTION MEETING SHALL BE SCHEDULED AND ATTENDED A MINIMUM OF ONE WEEK (5 WORKING DAYS) PRIOR TO START OF ANY CONSTRUCTION.
10. THE LIMITS OF CLEARING, DEMOLITION LIMITS, AND GRADING LIMITS SHALL BE FIELD STAKED ONE WEEK (5 WORKING DAYS) PRIOR TO THE PRE-CONSTRUCTION MEETING, AREAS BEYOND THE LIMITS OF CLEARING AND GRADING SHALL NOT BE DISTURBED INCLUDING THE STOCKPILE OF ANY MATERIALS OR CONSTRUCTION TRAFFIC.
11. ALL ROAD SURFACES, EASEMENTS, OR RIGHT-OF-WAY DISTURBED BY THE CONSTRUCTION OF ANY PART OF THESE IMPROVEMENTS ARE TO BE RESTORED ACCORDING TO WYANDOT COUNTY "ENGINEERING STANDARDS FOR INFRASTRUCTURE CONSTRUCTION" AS DIRECTED BY WYANDOT COUNTY AND/OR ITS ENGINEER.
12. OTHER THAN THE HAZARDOUS MATERIAL SPECIFIED IN THE PLANS AND SPECIFICATIONS, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE WYANDOT COUNTY ENGINEER'S OFFICE OR ITS REPRESENTATIVE IF SUSPECTED HAZARDOUS MATERIAL OR ANY OTHER MATERIAL THAT MAY CREATE A HEALTH RISK IS DISCOVERED ON SITE.
13. ALL DISTURBED STORM SEWERS AND/OR APPURTENANCES, SIGNS, GUARD RAILING, MAIL AND/OR PAPER BOXES, DRIVE CULVERTS, FENCES, TREES, LANDSCAPING, OR OTHER ITEMS DISTURBED BY THE CONSTRUCTION SHALL BE RESTORED OR REPAIRED TO AT LEAST THE BEFORE-CONSTRUCTION CONDITION UNLESS OTHERWISE NOTED ON PLANS.
14. ANY DEFECTS DISCOVERED IN NEW CONSTRUCTION, WORKMANSHIP, EQUIPMENT OR MATERIALS SHALL BE REPAIRED, OR CORRECTED BY APPROVED METHODS AS DIRECTED BY THE WYANDOT COUNTY ENGINEER.
15. SEE ARCHITECTURAL PLAN SHEETS FOR BACKFILL AND COMPACTION SPECIFICATIONS.

16. APPROVAL BY THE WYANDOT COUNTY ENGINEER CONSTITUTES NEITHER EXPRESSED NOR IMPLIED WARRANTIES AS TO THE FITNESS, ACCURACY, OR SUFFICIENCY OF PLANS, DESIGNS OR SPECIFICATIONS.
17. COMPLIANCE WITH THE OCCUPATIONAL AND SAFETY ACT OF 1970 IS REQUIRED BY ALL CONTRACTORS ON THIS PROJECT.
18. USE OF ROOF DRAINS, FOUNDATION DRAINS, AND OTHER CLEAN WATER CONNECTIONS TO THE SANITARY SEWER ARE PROHIBITED.
19. ALL DISTURBED AREAS SHALL RECEIVE 4" OF TOPSOIL AND BE SEEDED AND MULCHED AS PER SPECIFICATIONS AND/OR THE COUNTY'S "ENGINEERING STANDARDS FOR INFRASTRUCTURE CONSTRUCTION", LATEST EDITION.
20. IF MUD, SOIL, OR OTHER DEBRIS IS DEPOSITED ON ADJACENT STREETS, ROADS, OR OTHER PROPERTY, THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REMOVAL OF SUCH AS DIRECTED BY THE WYANDOT COUNTY CLERK OR ITS ENGINEER AT THE END OF EACH WORK DAY, OR AS REQUIRED DURING THE WORK DAY.
21. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE SAFETY OF THE SITE AT ALL TIMES AND SHALL INSTALL ALL FENCING AND SIGNAGE NECESSARY TO PROTECT THE SITE. SPACE SIGNS INDICATING RESTRICTED ACCESS. ALL PROPOSED TEMPORARY FENCE SHALL BE SUBMITTED TO THE CITY FOR APPROVAL PRIOR TO CONSTRUCTION.
22. CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING AND PROTECTING THE FLOW OF VEHICULAR AND PEDESTRIAN TRAFFIC AROUND THE JOB SITE. TRAFFIC CONTROL SHALL BE COORDINATED WITH THE CITY OF UPPER SANDUSKY POLICE DEPARTMENT.
23. EXISTING SEWER PLAN IS INCLUDED IN THIS PACKAGE FOR REFERENCE PURPOSES. CONTRACT MUST VERIFY LOCATION OF ALL THE SEWERS.
24. ALL DELIVERED MATERIALS SHALL MEET THE STANDARDS AND SPECIFICATIONS OF THE WYANDOT COUNTY ENGINEER OR OTHER APPLICABLE AGENCIES. THE WYANDOT COUNTY ENGINEER, OR ITS REPRESENTATIVE, RESERVES THE RIGHT TO REJECT ANY DELIVERED MATERIAL WHICH DOES NOT CONFORM TO THE APPLICABLE STANDARDS AND SPECIFICATIONS.
25. THE WYANDOT COUNTY ENGINEER OR ITS REPRESENTATIVE, RESERVES THE RIGHT TO HALT ALL CONSTRUCTION ACTIVITY FOR NONCONFORMANCE OF PLANS, SPECIFICATIONS AND OTHER APPLICABLE STANDARDS OR REGULATIONS.
26. ALL CHANGES TO APPROVED DRAWINGS AND/OR SPECIFICATIONS MUST BE REAPPROVED BE THE WYANDOT COUNTY ENGINEER PRIOR TO CONSTRUCTION.
27. ALL PAVING MATERIAL MUST BE PROVIDED BY ODOT CERTIFIED SUPPLIER. WRITTEN PROOF SHALL BE REQUIRED UPON DELIVERY OF MATERIALS. THE CERTIFIED MIX DESIGN MUST BE SUBMITTED TO, AND APPROVED BY, THE WYANDOT COUNTY ENGINEER PRIOR TO SCHEDULING A PRE-CONSTRUCTION MEETING.
28. THE CONTRACTOR SHALL PROVIDE ALL REQUIRED ROADWAY SIGNAGE AS PER ODOT MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES INCLUDING STREET IDENTIFICATION SIGNAGE PER CITY STANDARDS FOR ALL ASPECTS OF THE IMPROVEMENT.
29. FAILURE TO COMPLETE THE PROJECT IN ITS ENTIRETY INCLUDING PUNCH LIST ITEMS WILL RESULT IN DAMAGES PER THE SPECIFICATIONS.
30. PUNCH LIST ITEMS, WILL RESULT IN THE WYANDOT COUNTY ENGINEER HOLDING ALL BONDS UNTIL SUCH WORK IS COMPLETED.

31. THE CONSULTANT ON BEHALF OF THE WYANDOT COUNTY ENGINEER SHALL REVIEW CONTRACTOR'S NOTICE OF INTENT (N.O.I.) APPLICATION TO THE OHIO ENVIRONMENTAL PROTECTION AGENCY (E.P.A.) AND AUTHORIZATION FOR STORM WATER DISCHARGES ASSOCIATED WITH CONSTRUCTION ACTIVITY UNDER THE NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (N.P.D.E.S.) OR THE LATEST FEDERAL, STATE AND/OR LOCAL REGULATIONS. THE CONTRACTOR SHALL SUBMIT A COPY OF ALL PERMITS TO THE WYANDOT COUNTY ENGINEER 48 HOURS (2 WORKING DAYS) PRIOR TO SCHEDULING A PRE-CONSTRUCTION MEETING, IF APPLICABLE.
32. CONTRACTOR TO MINIMIZE VIBRATION DURING CONSTRUCTION.
33. CONTRACTOR TO COORDINATE ALL UTILITIES SERVICE AND ABANDONMENT WITH THE WYANDOT COUNTY ENGINEER AND OTHER UTILITY OWNERS.
34. CONTRACTOR TO PLACE STEEL PLATES OVER EXISTING MANHOLES IN THE WESTERN ALLEY AND ON NORTH SANDUSKY AVENUE.
35. THE CONTRACTOR SHALL MAINTAIN TRENCHES FOR HIS OWN SAFETY AND THE SAFETY OF THE GENERAL PUBLIC.

PERMITS

THE CONTRACTOR SHALL OBTAIN ALL REQUIRED PERMITS THROUGH ALL REGULATING AGENCIES PRIOR TO BEGINNING WORK, INCLUDING BUT NOT LIMITED TO:

WYANDOT COUNTY: WYANDOT COUNTY SOIL AND WATER DISTRICT DEPARTMENT OF ENVIRONMENTAL SERVICES GENERAL HEALTH DISTRICT UPPER SANDUSKY REGIONAL AIR QUALITY MANAGEMENT DISTRICT BUILDING STANDARDS.

CITY OF UPPER SANDUSKY: (NOTE: CITY OF UPPER SANDUSKY PERMITS MUST BE OBTAINED BY THE CONTRACTOR. THE COST FOR THE CITY PERMITS MAY BE WAIVED FOR THIS WORK.).

MATERIAL STORAGE / EQUIPMENT STORAGE

1. THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING THE APPROPRIATE EQUIPMENT AND MATERIAL STORAGE AREAS TO SUIT HIS NEEDS.

MATERIAL TESTING

1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE COST OF ALL MATERIAL TESTING. MATERIAL TESTING IS REQUIRED FOR ASPHALT, CONCRETE, AND AGGREGATES FOR TRENCH BEDDING AND BACKFILL PURSUANT TO THE SUPPLEMENTAL SPECIFICATIONS RESURFACING TO BE CONDUCTED PER COUNTY STANDARDS.

UNDERGROUND UTILITIES

1. INVESTIGATION, SUPPORT, PROTECTION, AND RESTORATION OF ALL EXISTING UTILITIES AND APPURTENANCES SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. COSTS SHALL BE INCLUDED IN BID ITEMS. THE FOLLOWING UTILITIES AND OWNERS ARE LOCATED WITHIN THE WORK LIMITS OF THE PROJECT:

UPPER SANDUSKY WATER WORKS 119 N. 7th Street, Upper Sandusky, Ohio 43351 (419) 835-2882; Eric Honaker

UPPER SANDUSKY FIRE CHIEF 120 N. 7th Street, Upper Sandusky, Ohio 73351 (419) 294-3322; Chief Maginn

AMERICAN ELECTRIC POWER 2622 S. State Route 100, 01, Tiffin, Ohio 44883 (419) 443-7519; Aaron Rieman - Customer Account Manager

COLUMBIA GAS OF OHIO 290 W. Nationwide Boulevard, Columbus, Ohio 43215 (800) 344-4077

WYANDOT COUNTY SOIL & WATER 97 Houp Drive, Upper Sandusky, Ohio 43351 (419) 294-2312

UPPER SANDUSKY SANITARY DISTRICT 155 Indian Mill Drive, Upper Sandusky, Ohio 43351 (419) 731-2191

PROTECTION AND RESTORATION OF PROPERTY

1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PRESERVATION OF ALL PUBLIC AND PRIVATE PROPERTY.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL DAMAGE OR INJURY TO PROPERTY OF ANY CHARACTER, DURING THE EXECUTION OF THE WORK, RESULTING FROM ANY ACT, OMISSION, NEGLECT, OR MISCONDUCT OF HIS MANNER OR METHOD OF EXECUTING THE WORK, OR AT ANY TIME DUE TO DEFECTIVE WORK OR MATERIALS, AND SAID RESPONSIBILITY WILL NOT BE RELEASED UNTIL THE PROJECT SHALL HAVE BEEN COMPLETED AND ACCEPTED.
3. WHEN OR WHERE ANY DIRECT OR INDIRECT DAMAGE OR INJURY OCCURS TO PUBLIC OR PRIVATE PROPERTY BY OR ON ACCOUNT OF ANY ACT, OMISSION, NEGLECT, OR MISCONDUCT IN THE EXECUTION OF THE WORK, OR IN CONSEQUENCE OF THE NON-EXECUTION THEREOF BY THE CONTRACTOR, HE SHALL RESTORE, AT HIS OWN EXPENSE, SUCH PROPERTY TO A CONDITION SIMILAR OR EQUAL TO THAT EXISTING BEFORE SUCH DAMAGE OR INJUST WAY DONE, BY REPAIRING, REBUILDING OR OTHERWISE RESTORING AS MAY BE DIRECTED, OR SHALL MAKE GOOD SUCH DAMAGE OR INJURY IN AN ACCEPTABLE MANNER.
4. WHEN SIGNS AND SUPPORTS INTERFERE WITH CONSTRUCTION, THE CONTRACTOR SHALL REMOVE AND ERECT THEM IN A TEMPORARY LOCATION DURING CONSTRUCTION IN A MANNER SATISFACTORY TO AND AS DIRECTED BY THE ENGINEER. AFTER COMPLETION OF THE CONSTRUCTION AND BEFORE FINAL ACCEPTANCE OF THE PROJECT, THE CONTRACTOR SHALL ERECT THE SIGNS AND SUPPORTS IN THEIR ORIGINAL LOCATION UNLESS OTHERWISE DIRECTED BY THE ENGINEER OR THESE PLANS.
5. NO WORK IS PERMITTED ON ADJACENT PRIVATE PROPERTY OR OUTSIDE OF THE WORK LIMITS.
6. THE CONTRACTOR SHALL RETURN AREAS ADJACENT TO THE WORK TO CONDITION PRIOR TO THE START OF WORK
7. RIGHT-OF-WAY RESURFACING, WHERE NEEDED, SHALL BE RESURFACED WITH ODOT 301 8-INCH THICKNESS PLUS ADDITIONAL 2-INCH 448 LIMESTONE SURFACE COURSE AND NEAT LINE SAW CUT ALL REPAIRS OR TO SIMILAR SPECIFICATION TO BE APPROVED BY THE CITY AND ODOT.

8. THE CONTRACTOR IS RESPONSIBLE

MAINTENANCE OF THE FACADE WALL PREPARED BY REVIVAL
DESIGN COLLECTIVE OF COLDWATER, OHIO.

DUST PRODUCED FROM ANY OPERATION

RIGHT-OF-WAY WITHIN THE PROJECT LIMITS SHALL BE
CONTROLLED BY THE CONTRACTOR IN ACCORDANCE WITH ODOT
ITEM 616. WATER AND/OR CALCIUM CHLORIDE SHALL BE APPLIED
AS DIRECTED BY CITY.

CONSTRUCTION SEQUENCE

THE CONTRACTOR SHALL ENGAGE IN THE CONSTRUCTION OF THE PROJECT SUCH THAT ADEQUATE ACCESS TO THE RESIDENCES AND ALL BUSINESSES IS MAINTAINED AT ALL TIMES. INCLUDE COSTS IN THE PRICE BID FOR MAINTENANCE OF TRAFFIC. ONCE THE CONTRACTOR IS ENGAGED IN THE PROJECT, WORK SHALL BE CONTINUOUS USING FULL CREWS. THE CONSTRUCTION SEQUENCE SHALL OCCUR IN THE FOLLOWING ORDER:

1. THE PRE-CONSTRUCTION VIDEO MUST BE COMPLETED AND SUBMITTED FOR APPROVAL PRIOR TO BEGINNING CONSTRUCTION IN ACCORDANCE WITH WYANDOT COUNTY ENGINEERING STANDARDS.

ALL DETOUR ROUTES, SIGNAGE, AND OTHER APPURTENANCES REQUIRED IN ACCORDANCE WITH THE CONTRACT DRAWINGS AND SPECIFICATIONS MUST BE APPROVED BY THE CITY PRIOR

Maintenance of Traffic

CONTRACTOR MUST SUBMIT MAINTENANCE OF TRAFFIC PLAN FOR APPROVAL AND TWO-LANE TRAFFIC ON NORTH SANDUSKY AVENUE AT ALL TIMES

WORK HOURS

CONTRACTOR SHALL WORK A MINIMUM OF FIVE (5) DAYS A WEEK INCLUDING MONDAY - FRIDAY. THE CONTRACTOR IS PERMITTED TO WORK OVER EIGHT (8) HOURS A DAY WITH PRIOR APPROVAL FROM THE CITY. NO NIGHT WORK BETWEEN THE HOURS OF 5:00 P.M. TO 7:00 A.M. SHALL BE PERMITTED UNLESS OTHERWISE SPECIFICALLY APPROVED BY THE WYANDOT COUNTY ENGINEER.

CLEARING AND GRUBBING

ALL TREES, STUMPS, ROOTS, SHRUBS AND DEBRIS REMOVED FROM THE WORK LIMITS SHALL BE DISPOSED OF BY THE CONTRACTOR OFFSITE AT A LOCATION LICENSED TO ACCEPT SUCH MATERIAL, FOR TREES, REMOVAL INCLUDES THE ROOT MASS. NO ROOT MASS IS PERMITTED WITHIN THE FOOTPRINT OF ANY PAVEMENT (ASPHALT, CONCRETE, AGGREGATE). NO OTHER LANDSCAPE REMOVAL IS REQUIRED.

MANHOLES, CATCH BASINS AND INLETS

THE CONTRACTOR SHALL CONDUCT THIS OPERATION UNDER THE SUPERVISION OF THE WYANDOT COUNTY ENGINEER WHO SHALL THEN DETERMINE WHAT AREAS WILL REQUIRE COMPACTION OR BE DEEMED UNSUITABLE AND EXCAVATED AND REPLACED WITH SUITABLE MATERIAL FROM ONSITE OR OFFSITE.

ONCE THE AREAS HAVE BEEN REPAIRED, THE CONTRACTOR SHALL CONDUCT A PROOF ROLL OF THESE AREAS IN ACCORDANCE WITH ODOT ITEM 204, UNDER THE SUPERVISION OF THE WYANDOT COUNTY ENGINEER TO ENSURE ALL UNSTABLE/UNSUITABLE AREAS HAVE BEEN CORRECTED. NO BASE MATERIAL SHALL BE PLACED FOR ROADWAY CONSTRUCTION UNTIL THE WYANDOT COUNTY ENGINEER HAS ISSUED APPROVAL OF THE SUBGRADE FOR THE ENTIRE ROADWAY TO BE PAVED. THE CONTRACTOR SHALL ONLY PERFORM THE SUBGRADE REPAIR UNDER THE DIRECTION OF THE ENGINEER

REMOVAL OF DEBRIS AND SITE CLEANUP

CONTRACTOR TO REMOVE ALL TEMPORARY FENCING AT COMPLETION OF PROJECT. THE PROJECT SITE MUST BE KEPT FREE OF CONSTRUCTION DEBRIS, TRASH, PAPER AND OTHER WASTE ITEMS. COLLECT AND REMOVE THESE ITEMS AT THE END OF EACH WORK DAY. CONTRACTOR TO REMOVE ALL TEMPORARY FENCING AT COMPLETION OF PROJECT.

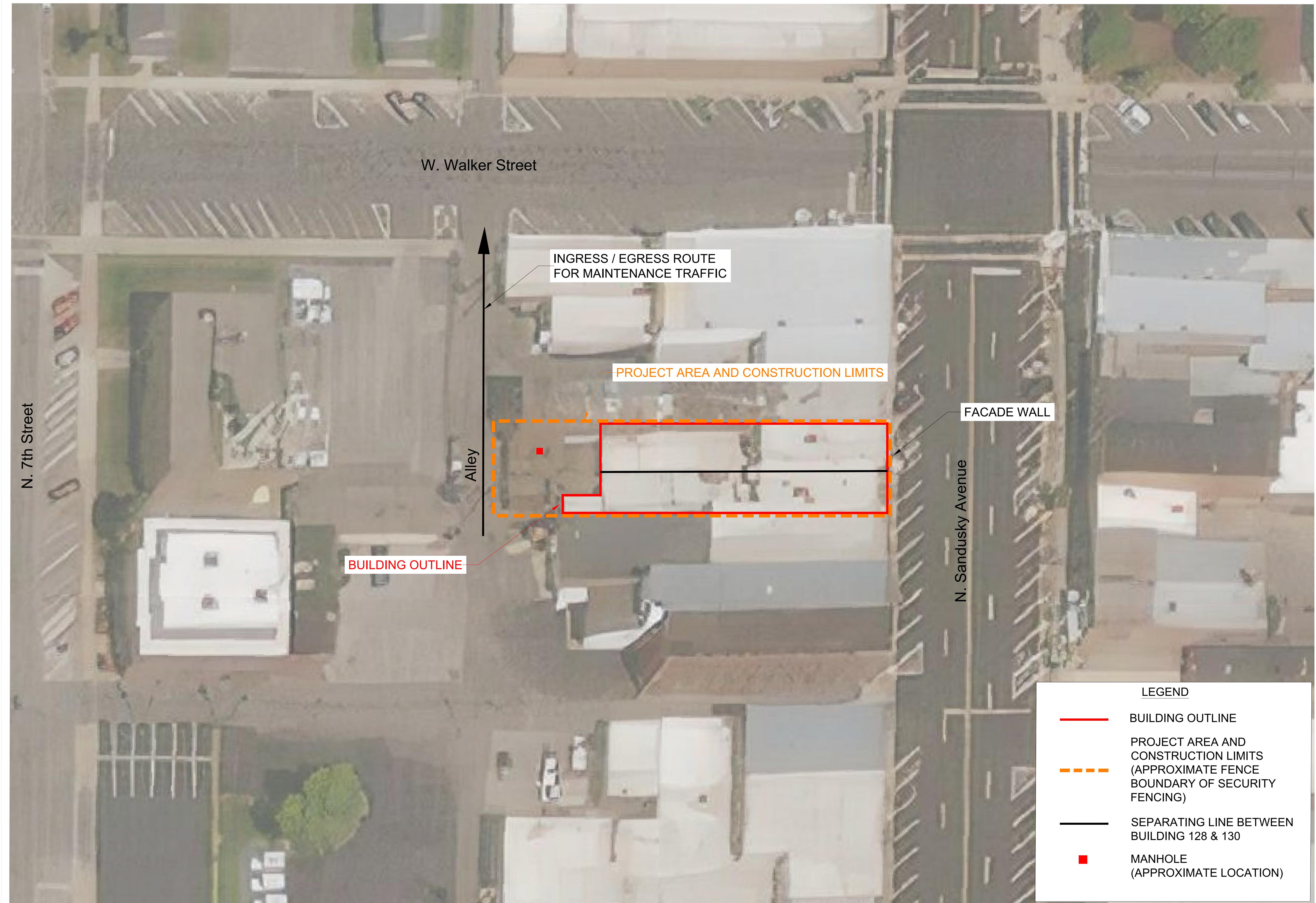
REVISIONS	DATE	SCALE:	NOT TO SCALE
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			DATE SEPTEMBER 2024

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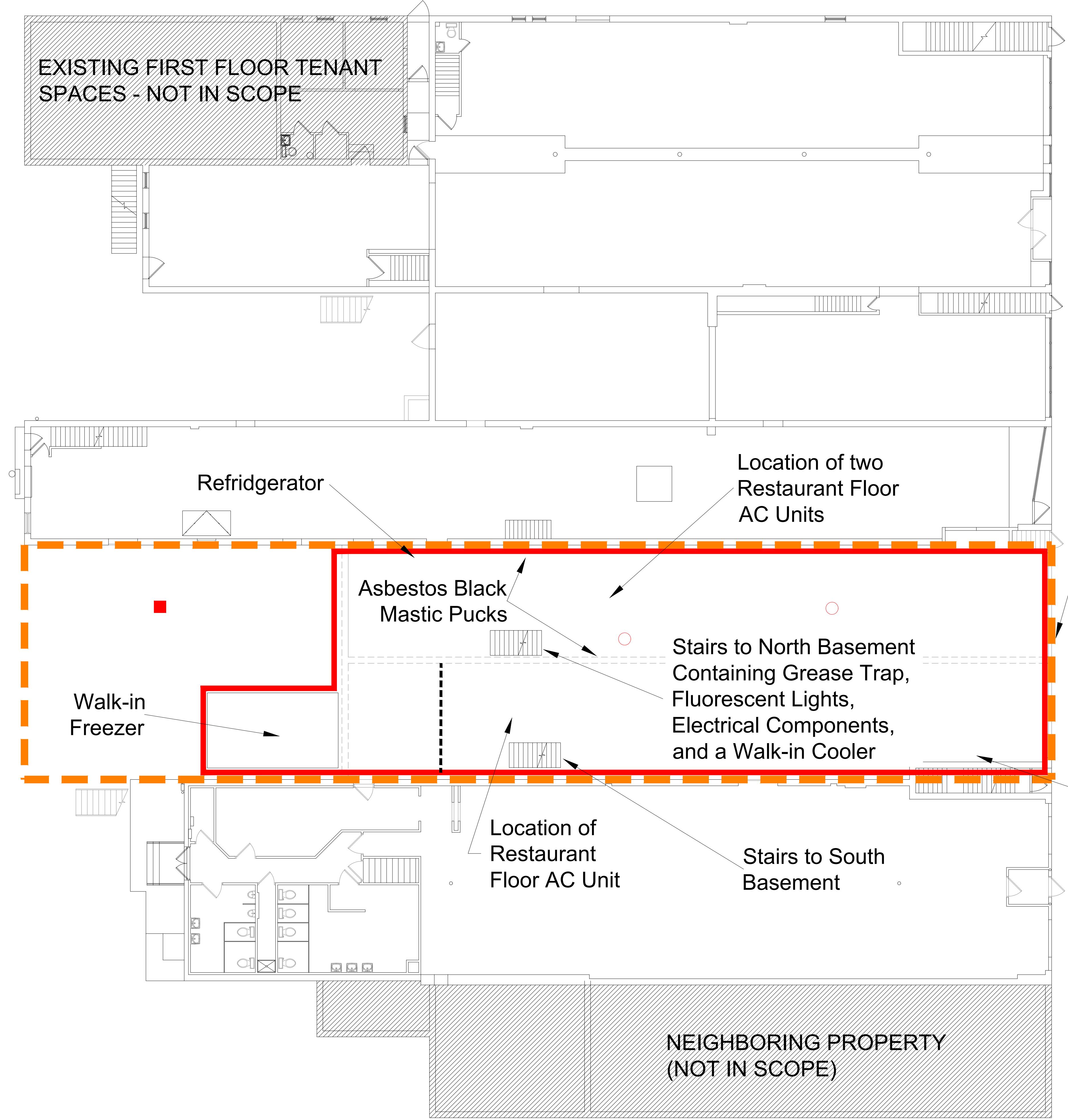
DEMOLITION PROJECT

**D
CITY OF UPPER SANDUSKY
DEPARTMENT OF PUBLIC SERVICE
WYANDOT COUNTY ENGINEER**

Experience
Upper Sandusky
WYANDOT COUNTY, OHIO



LEGEND	
	BUILDING OUTLINE
	PROJECT AREA AND CONSTRUCTION LIMITS (APPROXIMATE FENCE BOUNDARY OF SECURITY FENCING)
	SEPARATING LINE BETWEEN BUILDING 128 & 130
	MANHOLE (APPROXIMATE LOCATION)



Facade Wall
130 N SANDUSKY COURTYARD

128 N SANDUSKY COURTYARD

Asbestos Black Mastic Pucks

LEGEND

- BUILDING OUTLINE** (Red solid line)
- PROJECT AREA AND CONSTRUCTION LIMITS** (Orange dashed line)
- BASEMENT FLOOR DRAINS** (Red circle)
- MANHOLE (APPROXIMATE LOCATION)** (Red square)

NOT ISSUED FOR BIDDING

SITE DEMOLITION PLAN AND
LIMITS OF CONSTRUCTION SITE
AND EXISTING CONDITIONS

DRAWN	K	CHECKED	S	DATE
STARCK	K	MOGEE	K	SEPTEMBER 2024
SCALE:	NOT TO SCALE			
DATE				

REVISIONS	
DATE	

MATCH LINE STA. 11+20.00
(SEE SHEET 33)

ATCH LINE STA. 11+2

Vertical Scale:
1" = 5'

860

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815

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805

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15+41.19, 2.00' Lt.
Top 851.01
FL 843.16 12" S
FL 840.16 12" NE

Basin J2386
Sta. 15+81.12, 1.59' Lt.
Top 850.31
FL 848.91 6" E

Basin J2385
Sta. 15+81.07, 8.0' Rt.
Top 850.36
FL 847.86 6" W
FL 847.01 6" N
FL 846.92 1.2" SE

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15+41.19, 2.00' Lt.
Top 851.01
FL 843.16 12" S
FL 840.16 12" NE

Basin J2383 (Remove)
Sta. 13+06.68, 0.44' Lt.

6" Ductile Iron Pipe
(Assumed Depth)

184.37 LF-12" Storm @ 0.40%

193.00 LF-8" PVC SDR-35
Sanitary Sewer @ 0.40%

Storm Manhole ST-32
Sta. 13+06.00, 2.00' Lt.
Top 850.40 Open Grate
FL 844.10 12" S
FL 844.10 12" N

Sanitary Manhole 31, Drop
Sta. 13+13.00, 2.00' Rt.
Top 850.43
FL 842.90 8" S
FL 845.50 10" W
FL 842.90 8" N

235.19 LF-12" Storm @ 0.40%

250.91 LF-8" PVC SDR-35
Sanitary Sewer @ 0.40%

34.64 LF-12" Storm @ 0.40%

Sanitary Manhole 36
Sta. 15+56.20, 34.82' Rt.
Top 851.30
FL 843.53 15" E
FL 843.50 15" W

Sanitary Manhole 30, Drop
Sta. 15+63.91, 2.00' Rt.
Top 851.03
FL 841.90 8" S
FL 843.39 15" E
FL 844.10 8" NE
FL 842.25 8" E
FL 837.69 8" W

Manhole J1385
Sta. 15+72.04, 19.28' Rt.
Top 851.07
FL 838.12 36" W
FL 845.57 12" S
FL 841.17 12" SW
FL 846.71 12" NW
FL 838.07 42" E

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15+41.19, 2.00' Lt.
Top 851.01
FL 843.16 12" S
FL 840.16 12" NE

Basin J2387
Sta. 15+31.53, 9.77' Rt.
Top 850.17
FL 847.47 12" N

6" PVC Sdn

235.19 LF-12" Storm @ 0.40%

250.91 LF-8" PVC SDR-35
Sanitary Sewer @ 0.40%

34.64 LF-12" Storm @ 0.40%

33.71 LF-15" PVC SDR-35
Sanitary Sewer @ 0.32%

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15+41.19, 2.00' Lt.
Top 851.01
FL 843.16 12" S
FL 840.16 12" NE

Basin J2387
Sta. 15+31.53, 9.77' Rt.
Top 850.17
FL 847.47 12" N

6" PVC Sdn

235.19 LF-12" Storm @ 0.40%

250.91 LF-8" PVC SDR-35
Sanitary Sewer @ 0.40%

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2

NO SUBCONTRACTOR SHOULD BE PROVIDED WITH A PARTIAL SET OF PLANS FOR EITHER BIDDING OR CONSTRUCTION PURPOSES WITHOUT FIRST TAKING AMPLE TIME TO REVIEW A COMPLETE SET IN ORDER TO DETERMINE FOR THEMSELVES THE INFORMATION AND DOCUMENTATION THEY WISH TO HAVE COPIED. THERE ARE MANY CROSS REFERENCES IN A SET OF CONSTRUCTION DOCUMENTS. ANY DISCREPANCIES SHOULD BE BROUGHT TO THE ATTENTION OF THE DESIGN PROFESSIONAL FOR FORMAL CLARIFICATION. SUBCONTRACTORS ARE RESPONSIBLE FOR BIDDING AND CONSTRUCTION IN ACCORDANCE WITH THE COMPLETE CONSTRUCTION DOCUMENTS, NOT SPECIFIC SHEETS. ONLY HAVING A PARTIAL SET OF DRAWINGS SHALL NOT BE ACCEPTED AS AN EXCUSE FOR DELAY OR INCOMPLETE WORK.

FOR REFERENCE ONLY - SOURCE: CITY OF UPPER SANDUSKY

SOURCE: CITY OF SANDUSKY

REVISIONS	DATE	SCALE: NOT TO SCALE
		<p>DRAWN K STARK</p> <p>CHECKED S MCGEE</p> <p>DATE SEPT 20</p>

R BIDDING

EXISTING WATER AND SEWER ROUTING DIAGRAM

NOT ISSUED | DEMOLITION PROJECT

ITY OF UPPER SANDUSKY
DEPARTMENT OF PUBLIC SERVICE
WYANDOT COUNTY ENGINEER

The logo for Experience Upper Sandusky. It features the word "Experience" in a black, sans-serif font, with a curved line underneath it that ends in an arrow pointing towards the word "Upper". To the right of "Experience" is the word "Upper" in a large, bold, orange font. Below "Upper" is the word "Sandusky" in a smaller, orange font. In the bottom right corner of the logo, the text "WYANDOT COUNTY, OHIO" is written in a small, black, sans-serif font.



ISSUANCES / REVISIONS

PERMIT SET 06/24/2024

AUTHOR TDL

PROJECT NO. 24008
TDL

**GENERAL
STRUCTURAL
NOTES**

DOCUMENT STATUS	<input type="checkbox"/> PROGRESS
	<input type="checkbox"/> BIDDING
	<input checked="" type="checkbox"/> PERMIT
	<input type="checkbox"/> CONSTRUCTION

S1.00

GENERAL STRUCTURAL NOTES	
1. THE STRUCTURE IS DESIGNED TO BE SELF-SUPPORTING AND STABLE AFTER THE CONSTRUCTION IS FULLY COMPLETED. IT IS SOLELY THE CONTRACTOR'S RESPONSIBILITY TO ENSURE THE SAFETY OF THE BUILDING AND ITS COMPONENTS DURING ERECTION AND SEQUENCE AND TO ENSURE THE SAFETY OF THE WORKERS AND EQUIPMENT ON THE CONSTRUCTION SITE. THE CONTRACTOR IS TO BE RESPONSIBLE FOR THE MAINTENANCE OF THE PROJECT AND TO ENSURE THAT THE WORKERS ARE NOT EXPOSED TO HAZARDOUS MATERIALS. THE CONTRACTOR IS TO BE RESPONSIBLE FOR THE MAINTENANCE OF THE PROJECT AND TO ENSURE THAT THE WORKERS ARE NOT EXPOSED TO HAZARDOUS MATERIALS.	
2. IT IS SOLELY THE CONTRACTOR'S RESPONSIBILITY TO FOLLOW ALL APPLICABLE SAFETY CODES AND REGULATIONS DURING ALL PHASES OF CONSTRUCTION.	
3. MECHANICAL EQUIPMENT LOADS, OPENINGS AND STRUCTURE IN ANY WAY RELATED TO MECHANICAL REQUIREMENTS ARE SHOWN FOR BIDDING PURPOSES. THE CONTRACTOR IS RESPONSIBLE FOR THE DESIGN AND CONSTRUCTION OF THESE FEATURES BEFORE PROCEEDING WITH SUCH PORTION OF THE WORK. EXCEPT AS RELATED TO THE MANUFACTURER'S SPECIFICATIONS, THE CONTRACTOR IS TO BE RESPONSIBLE FOR THE DESIGN AND CONSTRUCTION OF THESE FEATURES.	
4. DO NOT SCALE THE DRAWINGS WHERE DIMENSIONS ARE NOT SPECIFICALLY GIVEN. SEE ARCHITECTURAL DRAWINGS FOR DIMENSIONS AND ELEVATIONS NOT SHOWN. COORDINATE ALL DIMENSIONS AND ELEVATIONS WITH THE ARCHITECTURAL DRAWINGS. ALL DIMENSIONS AND ELEVATIONS SHOWN ON THE STRUCTURAL DRAWINGS ARE NOT INTENDED TO ALIGN WITH NOR SUPERSEDE THOSE SHOWN ON THE ARCHITECTURAL DRAWINGS.	
5. FIELD VERIFY ALL DIMENSIONS AND CONDITIONS PRIOR TO CONSTRUCTION. NOTIFY THE ARCHITECT IMMEDIATELY WHERE CONFLICTS EXIST WITHIN THE DRAWINGS OR BETWEEN THE DRAWINGS AND FIELD CONDITIONS.	
6. THROUGHOUT THESE PLANS THE TERM "PROVIDED" IS DEFINED AS "SUPPLY AND INSTALL".	
7. SHOP DRAWINGS ARE TO BE SUBMITTED BY COMPLETE ERECTION PHASE OR SEQUENCE. ALL DIMENSIONS AND CONDITIONS OF THE DRAWINGS ARE TO BE CLEARLY SHOWN ON THE PLANS. INCOMPLETE OR PECULIAR REQUIREMENTS WILL BE SUBMITTED BY THE CONTRACTOR. THE CONTRACTOR SHALL REVIEW AND ACCEPT FULL RESPONSIBILITY FOR DIMENSIONAL CORRECTNESS. ALL SHOP DRAWINGS MUST BEAT THE APPROVAL STAMP OF THE CONTRACTOR PRIOR TO REVIEW BY THE ENGINEER OR ARCHITECT.	
8. PRE-FABRICATED STRUCTURAL MEMBERS, STRUCTURAL DRAWINGS ARE REFERRED FOR GENERAL COORDINATION IN PURPOSES ONLY, AND MAY INCLUDE BUT NOT BE LIMITED TO: STAIRS, HANDBARS, CURTAIN WALLS, STOREFRONT SYSTEMS, ANIMOS, COLD-FORMED METAL FRAMING, AND PREFABRICATED FRAMING MEMBERS; THESE SYSTEMS SHALL BE DESIGNED, FURNISHED, AND INSTALLED AS REQUIRED BY OTHER PORTIONS OF THE CONTRACT. THE CONTRACTOR IS TO BE RESPONSIBLE FOR THE DESIGN AND CONSTRUCTION OF THESE SYSTEMS AS PART OF THE SHOP DRAWINGS REVIEW PROCESS, AND MAY REQUEST A SEALED CALCULATION PACKAGE FOR REVIEW.	
9. SHOULD ANY OF THE DETAILED INSTRUCTIONS SHOWN ON THE PLANS CONFLICT WITH THE GENERAL STRUCTURAL NOTES, THE SPECIFICATIONS OR WITH EACH OTHER, THE STRICTEST PROVISION WILL GOVERN.	
10. CODE INFORMATION	
- GOVERNING CODE: 2024 OHIO BUILDING CODE	
- BUILDING RISK CATEGORY: CATEGORY II	
FLOOR LIVE LOADS (WITH ALLOWABLE REDUCTIONS WHERE APPLICABLE)	
- STAIRS & EXITS 100 PSF	
- RETAIL 100 PSF	
ROOF LIVE LOADS	
- ORDINARY FLAT, PITCHED, AND CURVED ROOFS 20 PSF	
- FABRIC AWNINGS AND CANOPES 5 PSF	
SNOW LOADS	
- GROUND SNOW LOAD (PSF) 20 PSF	
- FLAT ROOF SNOW LOAD (PSF) 20 PSF	
- SNOW LOAD FACTOR (a) 1.0	
- SNOW LOAD FACTOR (b) 1.0	
- THERMAL FACTOR (c) 1.0	
- SNOW DRIFTING SEE PLAN	
WIND LOADS	
- WIND IMPORTANCE FACTOR 1.0	
- BASIC WIND SPEED (V) 115 MPH	
- BASIC ALLOWABLE WIND SPEED (V ad) 90 PSF	
- SITE EXPOSURE CATEGORY B	
- INTERNAL PRESSURE COEFFICIENT -0.18	
SEISMIC LOADS (NEW CONSTRUCTION ONLY)	
- SEISMIC IMPORTANCE FACTOR 1.0	
- MAPPED SPECTRAL RESPONSE ACCELERATION (S5) 0.07	
- IMPROVED SPECTRAL RESPONSE ACCELERATION (S1) 0.05	
- SEISMIC SITE CLASS D	
- DESIGN SPECTRAL RESPONSE ACCELERATION (S4) 0.18	
- DESIGN SPECTRAL RESPONSE COEFFICIENT (R) 1.5	
- SEISMIC RESPONSE COEFFICIENT (C) 0.12	
- SEISMIC DESIGN BASE SHEAR (V) 9.0K	
- ANALYSIS PROCEDURE EQUIVALENT LATERAL FORCE	
- BASIC SEISMIC FORCE-RESISTING SYSTEM: STEEL SYSTEMS NOT SPECIFICALLY DETAILED MASONRY SHEAR WALLS	
- SPECIAL LOADS	
- INTERIOR WALLS & PARTITIONS 8 PSF HORIZONTAL	
- HANDBAR LOADS (ANY DIRECTION) 50/70/90 CONC.	
- RETAINING WALLS 50 PSF	
- BASEMENT WALLS 60 PSF	
GEOTECHNICAL:	
- ASSUMED DESIGN BEARING PRESSURE 1,500 PSF	
- FOUNDATION TYPE SHALLOW SPREAD FOOTING	
REINFORCED CONCRETE:	
1. SPECIFICATIONS: IN GENERAL, COMPLY WITH ACI 318-16, "SPECIFICATIONS FOR STRUCTURAL CONCRETE".	
2. MATERIALS:	
- STRUCTURAL CONCRETE:	
- MIX USAGE Fc (PSF) MAX w/cm AIR CONTENT	
- LEAN CONCRETE 1,500 — —	
- FLOORING & INTERIOR COLUMN PIER 2,500 0.55 —	
- INTERIOR SLABS ON GRADE 3,500 0.50 —	
- INTERIOR SLABS WHICH RECEIVE MOISTURE-SENSITIVE 4,000 0.45 —	
- STAIN PAN FILL & EXTERIOR SLAB ON DECK (W #8 AGG.) 3,500 0.45 5%-7%	
- EXTERIOR FOUNDATION STEMWALLS, EXTERIOR FOUNDATION WALLS & EXTERIOR COLUMN PIER 4,500 0.45 5%-7%	
- EXTERIOR REINFORCED SITE CONCRETE SUBJECT TO DEICERS & PARKING STRUCTURES 5,000 0.40 5%-7%	
- ALL REINFORDED REINFORCING BARS: Fy = 60,000 PSI	
- CEMENT: PORTLAND CEMENT, ASTM C150, TYPE 1. ALL CEMENT FOR CONCRETE EXPOSED TO VIEW IS TO BE FROM THE SAME MILL.	
- AGGREGATES: THE CONTRACTOR IS TO USE ONE FOR ALL MIXES UNLESS NOTED OTHERWISE.	
- ADMIXTURES:	
- WATER REDUCING, LOW RANGE AND RANGE: ASTM C494, TYPE A OR D.	
- HIGH RANGE WATER REDUCING, SUPERPLASTICIZER: ASTM C494, TYPE F OR G.	
- AIR-ENTRAINING: ASTM C260.	
- HIGH-CHLORIDE, NON-CORROSIVE ACCELERATOR: ASTM C494, TYPE E OR F.	
3. FIELD MANUAL: PROVIDE AT LEAST ONE COPY OF THE ACI FIELD MANUAL, SP-15 IN THE FIELD OFFICE AT ALL TIMES.	
4. SUBMITTALS:	
- A. SUBMIT THE DRAWINGS FOR EACH BUILDING FOR THE PROJECT. CONCRETE PROPORTIONS ARE TO BE ESTABLISHED ON THE BASIS OF PREVIOUS FIELD EXPERIENCE OR LOCAL INQUIRIES.	
- B. SUBMIT PLACING DRAWINGS FOR ALL REINFORCING. INDICATE STRENGTH, SIZE, AND DETAILS OF ALL BAR REINFORCING.	
- C. SUBMIT PRODUCT LITERATURE FOR ADMIXTURES AND CURING COMPOUNDS PROVIDED FOR USE.	
- D. SUBMIT REPORTS OF ALL REQUIRED TESTING AND INSPECTIONS.	
5. CONCRETE:	
- A. PROVIDE ONE TON OF REINFORCING BARS TO BE USED AS DIRECTED BY THE ARCHITECT/ENGINEER. COLD BEND IN THE FIELD, IF REQUIRED.	
- B. PROVIDE LEAN CONCRETE UNDER FOUNDATIONS FOR ACCIDENTAL OVER EXCAVATION, SOFT SPOTS, AND UTILITY TRENCHES.	
6. OPENINGS:	
- A. OPENINGS TO BE CONSIDERED FOR REINFORCEMENT ONLY: RECONCILE THEIR EXACT SIZE AND LOCATION WITH ARCHITECTURAL, DESIGN, AND CONSTRUCTION DRAWINGS.	
- B. PROVIDE 2 NO. 5 BARS (PER CURTAIN) AROUND ALL WALL OPENINGS, EXTENDING TWO FEET BEYOND IN EVERY DIRECTION.	
- C. ANY OPENINGS SHOWN ON THE PLANS IS REQUIRED. SECURE APPROVAL OF THE STRUCTURAL ENGINEER BEFORE PROCEEDING.	
7. FOOTINGS, PIER WALLS:	
- A. DOVES IN FOOTINGS TO MATCH VERTICAL PIER AND WALL REINFORCING.	
- B. PROVIDE CORNER BARS AT WALL AND FOOTING CORNERS TO MATCH HORIZONTAL REINFORCING. MINIMUM LENGTH OF EACH LEG - 36 BAR DIAMETERS.	
- C. DO NOT BACKFILL AGAINST BASEMENT WALLS UNTIL BOTH ADJACENT FLOOR SLABS ARE IN PLACE.	
8. SPLICES:	
- A. LAP SPICE REINFORCING BARS AS SCHEDULED. MINIMUM 36 DIAMETERS.	
- B. CONSTRUCTION JOINTS PERMITTED ONLY WHERE SHOWN OR AS APPROVED BY THE STRUCTURAL ENGINEER.	
- C. CONCRETE JOINTS PERMITTED ONLY WHERE SHOWN OR AS APPROVED BY THE STRUCTURAL ENGINEER.	
- D. PROVIDE CORNER BARS AT WALL AND FOOTING CORNERS TO MATCH HORIZONTAL REINFORCING. MINIMUM LENGTH OF EACH LEG - 36 BAR DIAMETERS.	
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- A. CONSTRUCTION JOINTS PERMITTED ONLY WHERE SHOWN OR AS APPROVED BY THE STRUCTURAL ENGINEER.	
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- C. CONCRETE JOINTS PERMITTED ONLY WHERE SHOWN OR AS APPROVED BY THE STRUCTURAL ENGINEER.	
- D. PROVIDE CORNER BARS AT WALL AND FOOTING CORNERS TO MATCH HORIZONTAL REINFORCING. MINIMUM LENGTH OF EACH LEG - 36 BAR DIAMETERS.	
10. CURING:	
- A. CURING IS TO COMMENCE IMMEDIATELY AFTER CONCRETE PLACEMENT AND CONTINUE FOR AT LEAST 7 DAYS. DO NOT ALLOW CURING TO BE INTERRUPTED.	
- B. INTERIOR SLABS TO RECEIVE QUARRY TILE OR CERAMIC TILE ARE TO BE MOIST-CURED WITHOUT THE USE OF A CURING COMPOUND.	
- C. ALL CONCRETE IS TO BE MOIST-CURED OR REHEATED UNLESS PROVIDED FOR BY AN APPROVAL.	
11. FIELD CONTROL:	
- A. OBTAIN CONCRETE FOR REQUIRED TESTS AT POINT OF PLACEMENT. IF CONCRETE IS IMPURE, OBTAIN CONCRETE AT DISCHARGE END.	
- B. PROVIDE 2 NO. 5 BARS (PER CURTAIN) AROUND ALL WALL OPENINGS, EXTENDING TWO FEET BEYOND IN EVERY DIRECTION.	
- C. OBTAIN CONCRETE FOR REQUIRED TESTS AT POINT OF PLACEMENT. IF CONCRETE IS IMPURE, OBTAIN CONCRETE AT DISCHARGE END.	
- D. DETERMINE AIR CONTENT FOR EACH STRENGTH TEST OF EXTERIOR CONCRETE PROVIDED BY EACH TESTER.	
- E. MAINTAIN RECORDS OF ALL TESTS INDICATING EXACT LOCATION OF THE STRUCTURE REPRESENTED BY EACH TEST.	
MASONRY:	
1. MATERIALS:	
- A. CONCRETE BLOCK: ASTM C90 (INLOW AND SOLID). Fm = 2,500 PSI	
- B. MORTAR: ASTM C270 TYPE 1, MINIMUM COMPRESSIVE STRENGTH = 1,800 PSI	
- C. BOND BEAM AND CORE FILL: ASTM C46, COURSE TYPE F = 2,500 PSI MIN.	
- D. HORIZONTAL JOINT REINFORCING: STANDARD LAYER DIA. 9/16, MILL CALVANIZED FINISH. PROVIDE AT 8' O.C. BELOW GRADE, AND 16' O.C. ABOVE GRADE, UNLESS NOTED OTHERWISE.	
2. CONTROL JOINTS:	
- A. PROVIDE CONTROL JOINTS AT SPANS NOT TO EXCEED THREE FEET. THE WALL HEIGHT (DIA) FEET ON CENTER, THE SPANS ARE TO BE 12 FEET. PROVIDE CONTROL JOINT AT THE END OF LEVELS CHANGED IN WALL HEIGHT.	
- B. PROVIDE 100% SOLID DIA BEARING, MINIMUM 1" COURSES BEAM, 2 COURSES UNDER JOISTS, UNLESS DETAILED OTHERWISE.	
- C. FILL CORE SOLID AROUND CAST ANCHOR RODS.	
- D. PROVIDE SOLID OR SOLIDLY FILLED HOLLOW CMU AT ALL EPOXY ANCHOR AND WEDGE ANCHOR LOCATIONS. EXTEND SOLID AREA AT LEAST 6" IN ALL DIRECTIONS FROM CENTER OF ANCHOR.	
3. MISCELLANEOUS:	
- A. PROVIDE 100% SOLID DIA BEARING, MINIMUM 1" COURSES BEAM, 2 COURSES UNDER JOISTS, UNLESS DETAILED OTHERWISE.	
- B. PROVIDE SOLID OR SOLIDLY FILLED HOLLOW CMU AT ALL EPOXY ANCHOR AND WEDGE ANCHOR LOCATIONS. EXTEND SOLID AREA AT LEAST 6" IN ALL DIRECTIONS FROM CENTER OF ANCHOR.	
4. SHADING:	
- A. SHADING IS TO BE PROVIDED FOR ALL EXPOSED CONCRETE SURFACES. SHADING IS TO BE PROVIDED FOR ALL EXPOSED CONCRETE SURFACES.	
- B. SHADING IS TO BE PROVIDED FOR ALL EXPOSED CONCRETE SURFACES. SHADING IS TO BE PROVIDED FOR ALL EXPOSED CONCRETE SURFACES.	
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ISSUANCES / REVISIONS

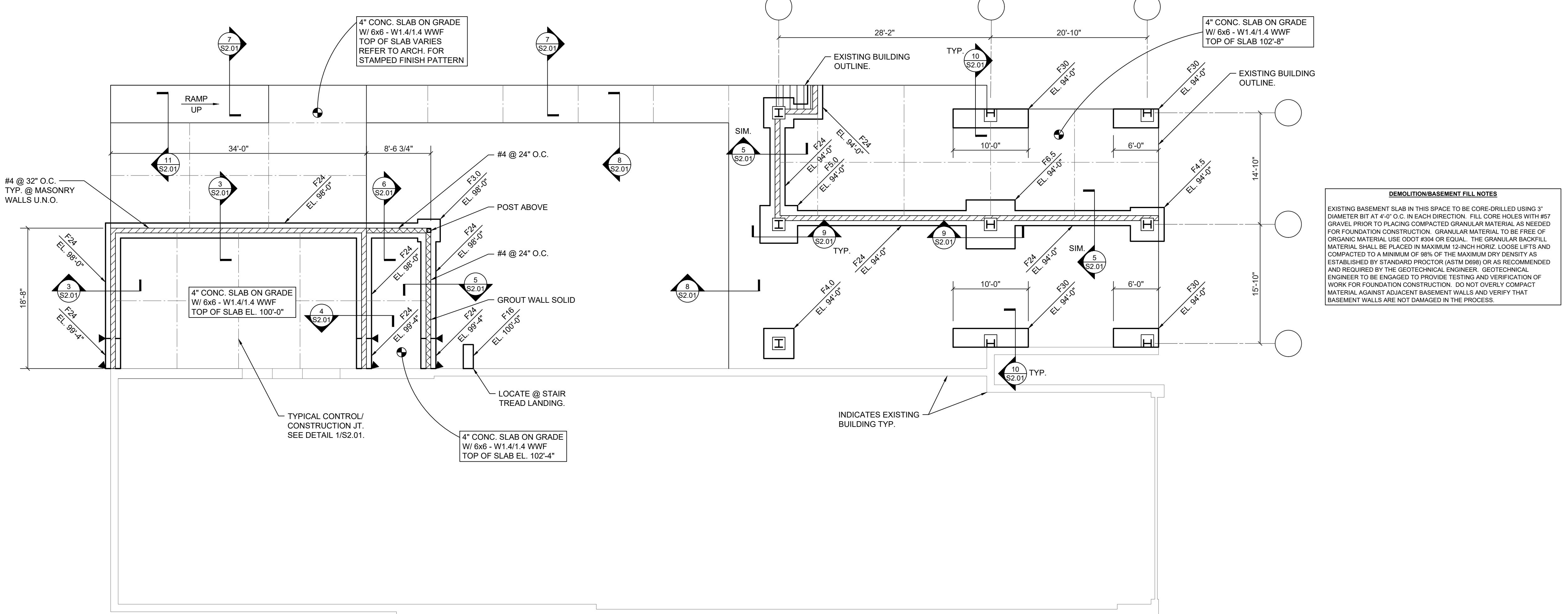
PERMIT SET 06/24/2024

PROJECT NO. 24008

AUTHOR TDL

FOUNDATION
PLAN

S1.01



FOUNDATION PLAN

1/8" = 1'-0"

FOUNDATION NOTES

- ASSUMED DESIGN SOIL BEARING PRESSURE = 1,500 PSF. GEOTECHNICAL ENGINEER IS TO BE RETAINED PRIOR TO CONSTRUCTION TO DETERMINE THE ACTUAL ALLOWABLE BEARING PRESSURE. DO NOT BEGIN FOUNDATION CONSTRUCTION UNTIL SOILS REPORT HAS BEEN REVIEWED AND APPROVED BY THE SOILS ENGINEER. ADDITIONAL COSTS ASSOCIATED WITH REDESIGN ARE TO BE THE RESPONSIBILITY OF THE OWNER. PLACE NO CONCRETE PRIOR TO INSPECTION AND APPROVAL OF BEARING SURFACES BY SOILS ENGINEER.
- PROJECT IS LOCATED AT AN EXISTING, PREVIOUSLY DEMOLISHED BUILDING SITE. ALL EXISTING FOUNDATIONS AND ABANDONED UNDERGROUND UTILITY WORK IS TO BE COMPLETELY REMOVED AND FILLED WITH LEAN CONCRETE OR COMPACTED ENGINEERED FILL.
- KEEP FOUNDATIONS FREE OF WATER AT ALL TIMES. REPLACE WEAKENED SOIL WITH LEAN CONCRETE OR POUR CONCRETE OVER EXISTING SOIL.
- BOTTOM OF FOOTINGS ARE TO BE AT LEAST 36-INCHES BELOW THE ADJACENT EXTERIOR FINISHED GRADE FOR FROST PROTECTION.
- ELEVATIONS SHOWN ON FOOTINGS INDICATE ELEVATION AT TOP OF FOOTING. REFERENCE ELEVATION/TOP OF CONCRETE SLAB ELEVATION AS NOTED ON PLANS. COORDINATE ABSOLUTE ELEVATION OF TOP OF SLAB ELEVATION TO EXISTING GRADE.
- ▼ INDICATES FOOTING STEP PER SECTION 2/S2.01. STEP AT A RATIO NOT TO EXCEED ONE VERTICAL TO TWO HORIZONTAL.
- PROVIDE CORNER BARS AT ALL FOOTING WALL INTERSECTIONS.
- PROVIDE INDOOR AND OUTDOOR MECHANICAL EQUIPMENT PADS AS REQUIRED COORDINATE SIZE AND CONSTRUCTION AS NEEDED.
- EXISTING BUILDING STRUCTURE SHOWN IS BASED ON ORIGINAL BUILDING DRAWINGS AND UNLTD. PERMIT. FOR CONSTRUCTION CONDITIONS, DIMENSIONS, ELEVATIONS, ETC. ARE TO BE VERIFIED PRIOR TO CONSTRUCTION OR FABRICATION OF ANY MATERIALS BY CONTRACTOR PERFORMING WORK IN EXISTING AREA. REPORT ANY DISCREPANCIES TO ARCHITECT IMMEDIATELY. DO NOT REMOVE EXISTING LOAD-BEARING WALLS OR OTHER EXISTING STRUCTURE UNLESS APPROVED IN WRITING BY THE ARCHITECT. WHERE NEW STRUCTURE IS TO BE INSTALLED, PROVIDE SHORING AND BRACING AS REQUIRED TO PROPERLY SUPPORT THE REMAINING STRUCTURE UNTIL THE NEW STRUCTURE IS IN PLACE AND PROPERLY BRACED.
- SEE SHEET 50.00 FOR GENERAL STRUCTURAL INFORMATION.

CONT. WALL FOOTING SCHEDULE

MARK	SIZE	REINFORCING
F16	1'-4" x 3'-0" DP.	(2) #4 CONT. TOP & BOT.
F24	2'-0" x 1'-0" DP.	(3) #4 CONT. BOT.
F30	2'-6" x 1'-8" DP.	(4) #4 CONT. TOP & BOT.

SPREAD FOOTING SCHEDULE

MARK	SIZE	REINFORCING
F4.0	4'-0" x 4'-0" x 1'-0" DP.	(4) #5 E.W. BOT.
F4.5	4'-6" x 4'-6" x 1'-0" DP.	(5) #5 E.W. BOT.
F5.0	5'-0" x 5'-0" x 1'-2" DP.	(5) #5 E.W.
F6.5	6'-6" x 6'-6" x 1'-4" DP.	(7) #6 E.W.

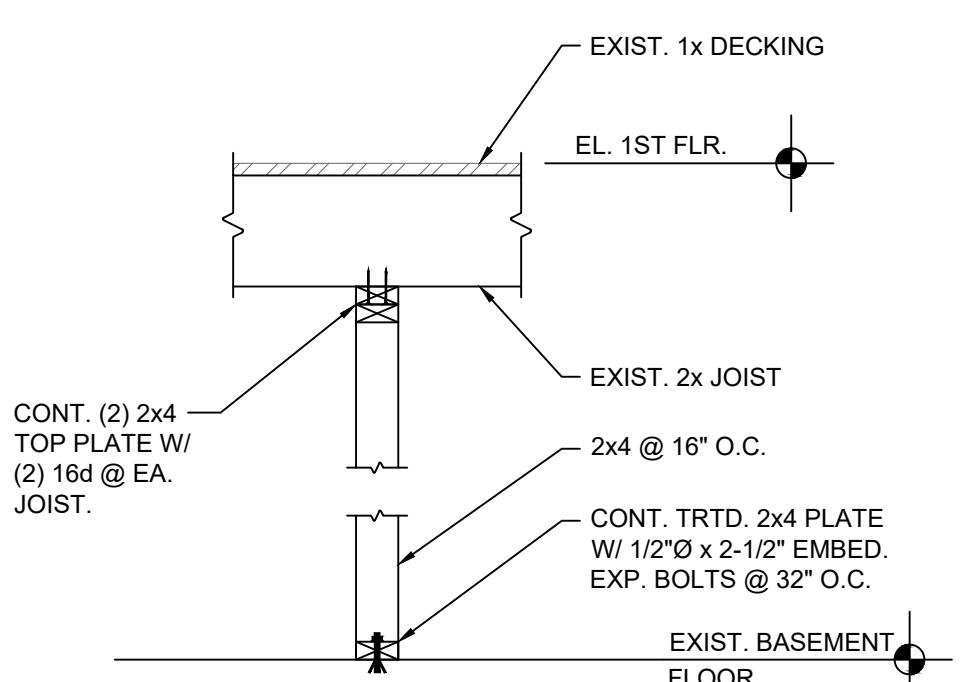
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PERMIT SET 06/24/2024

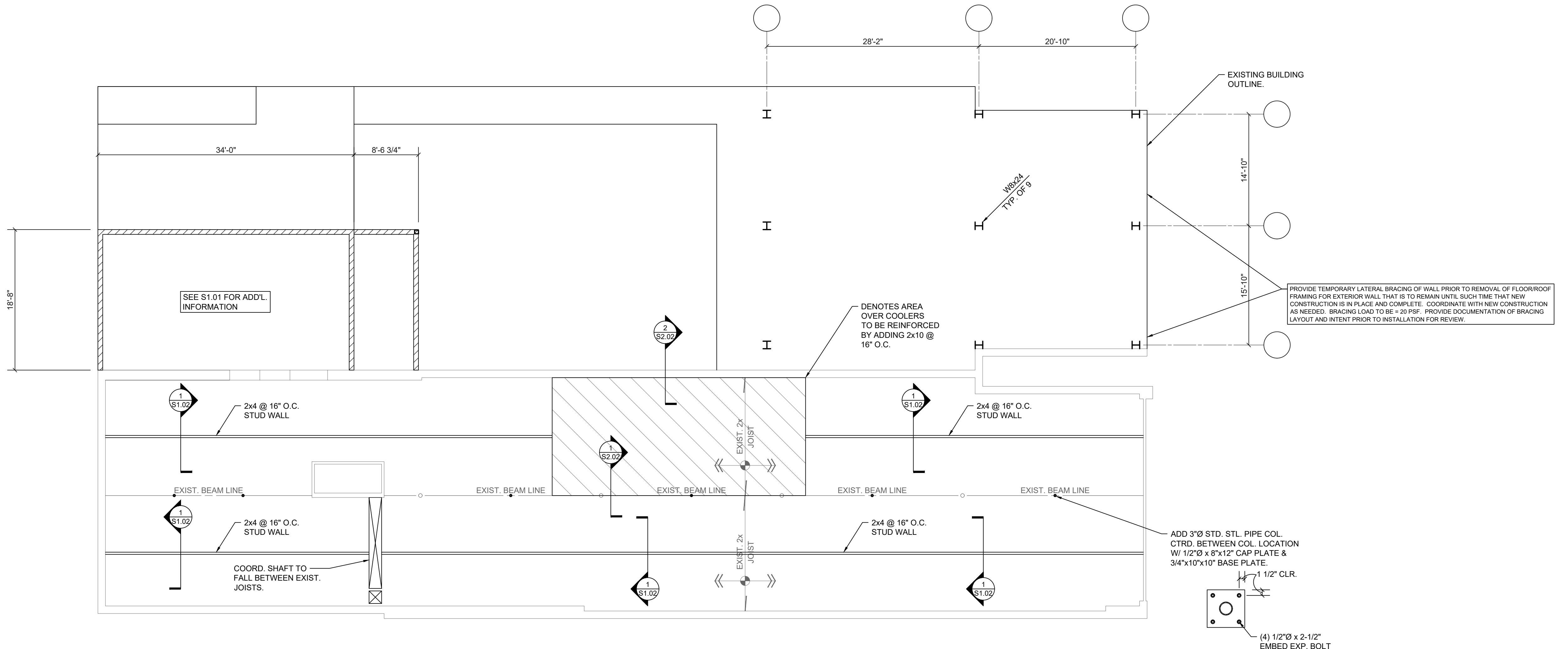
PROJECT NO. 24008
AUTHOR TDL

FIRST FLOOR
FRAMING PLAN



SECTION
3/4" = 1'-0"
4

S1.02



FIRST FLOOR FRAMING PLAN

1/8" = 1'-0"

FLOOR FRAMING NOTES

- DESIGN LIVE LOADS:
STAIRS AND EXITS 100 PSF
RETAIL 100 PSF
- FLOOR CONSTRUCTION:
COURTYARD UPPER LEVEL DINING
3-1/2" (OVERALL) CONC. SLAB W/ 6x6-W1-4W14 WWF ON 2" x 20 GA. COMPOSITE METAL DECK. MESH IS TO BE SUPPORTED BY CHAIRS OR BOLSTERS AT MID-DEPTH OF SLAB.
EXISTING RESTAURANT DINING
1" NOMINAL PLANK DECKING ON 2x LUMBER JOISTS.
- FIELD VERIFY ALL ELEVATIONS TO MATCH EXISTING OR REFER TO ARCHITECTURAL PLANS.
- INDICATES MOMENT CONNECTION.
- SEE ARCHITECTURAL DRAWINGS FOR ANY DIMENSIONS NOT INDICATED HEREIN.
- EXISTING BUILDING STRUCTURE IS SHOWN IS BASED ON ORIGINAL BUILDING DRAWINGS AND/OR LIMITED INFORMATION PROVIDED BY OWNER. ELEMENTS, ETC. ARE TO BE VERIFIED PRIOR TO CONSTRUCTION OR FABRICATION OF ANY MATERIAL BY CONTRACTOR PERFORMING WORK IN EXISTING AREAS. REPORT ANY DISCREPANCIES TO ARCHITECT IMMEDIATELY. DO NOT REMOVE EXISTING LOAD-BEARING ELEMENTS, ETC. UNTIL NEW CONSTRUCTION IS IN PLACE AND APPROVED BY THE ARCHITECT. WHERE NEW STRUCTURE IS TO BE INSTALLED, PROVIDE SHORING AND BRACING AS REQUIRED TO PROPERLY SUPPORT THE REMAINING STRUCTURE UNTIL THE NEW STRUCTURE IS IN PLACE AND PROPERLY SHORED.
- [] INDICATES SIZE OF EXISTING FRAMING.
- SEE SHEET 30.00 FOR GENERAL STRUCTURAL INFORMATION.

STOKED
124 N SANDUSKY AVE
UPPER SANDUSKY, OHIO 43351



ISSUANCES / REVISIONS

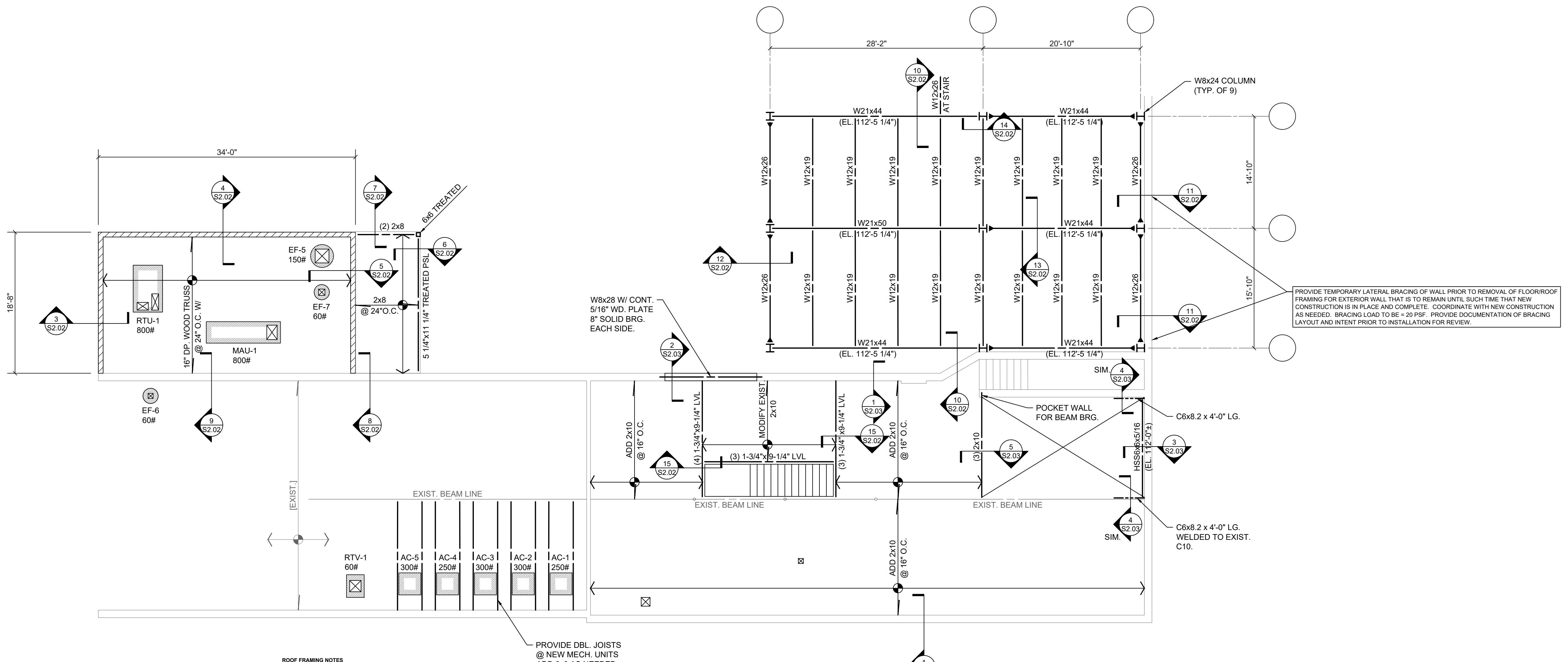
PERMIT SET 06/24/2024

PROJECT NO. 24008

AUTHOR TDL

SECOND FLOOR
FRAMING PLAN

S1.03



SECOND FLOOR FRAMING PLAN

1/8" = 1'-0"

FLOOR FRAMING NOTES



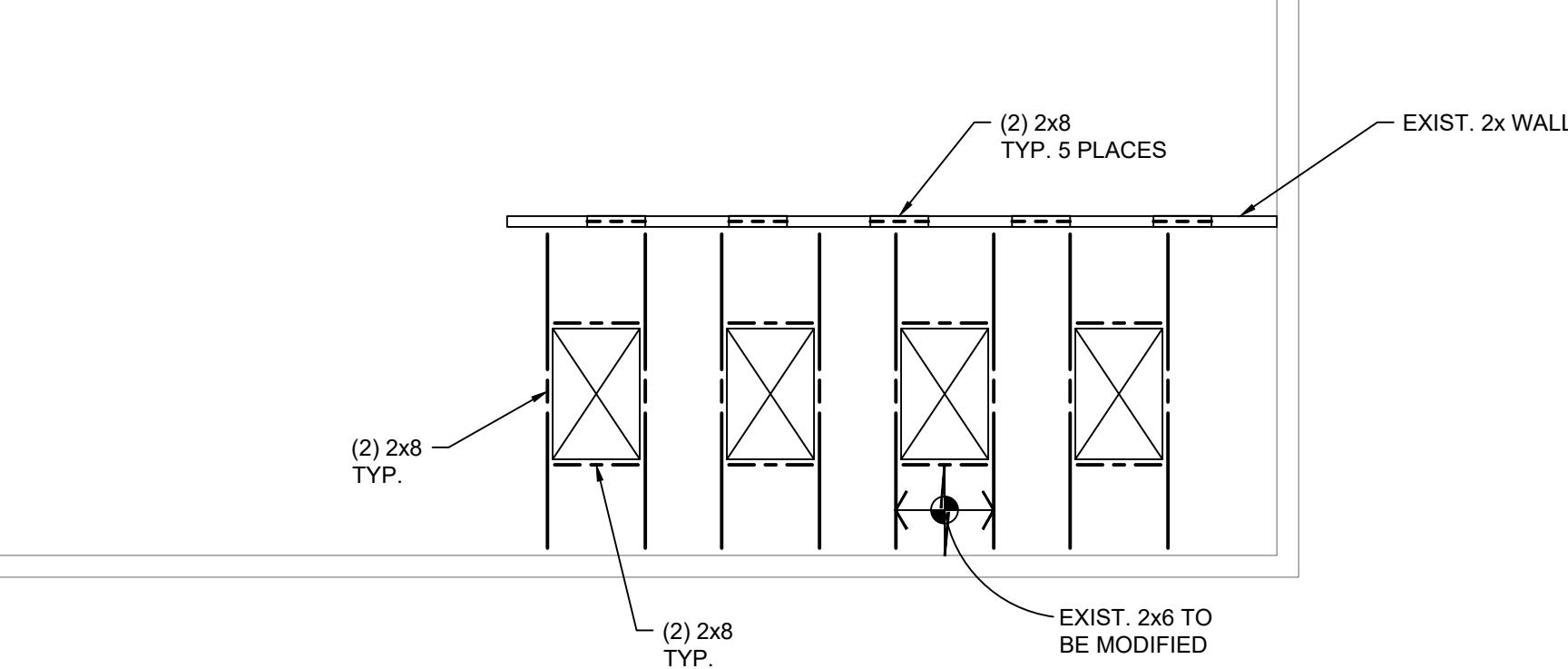
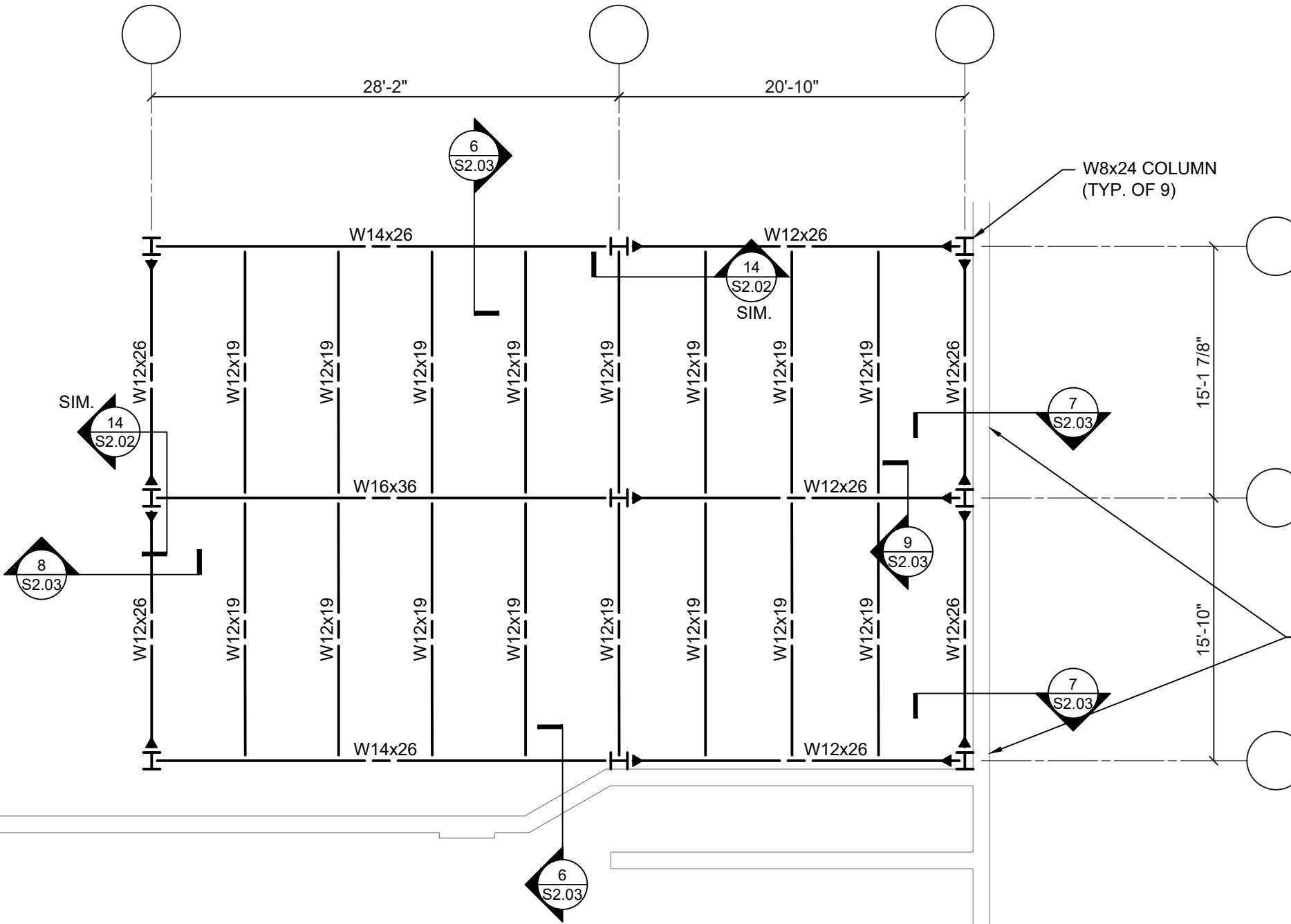
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PROJECT NO. 24008

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ROOF FRAMING
PLAN

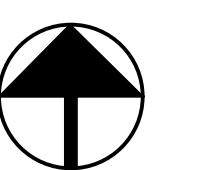
S1.04



PROVIDE TEMPORARY LATERAL BRACING OF WALL PRIOR TO REMOVAL OF FLOOR/ROOF FRAMING FOR EXTERIOR WALL THAT IS TO REMAIN UNTIL SUCH TIME THAT NEW CONSTRUCTION IS IN PLACE AND COMPLETE. COORDINATE WITH NEW CONSTRUCTION AS NEEDED. BRACING LOAD TO BE = 20 PSF. PROVIDE DOCUMENTATION OF BRACING LAYOUT AND INTENT PRIOR TO INSTALLATION FOR REVIEW.

ROOF FRAMING PLAN

1/8" = 1'-0"



ROOF FRAMING NOTES

- DESIGN LIVE LOADS

FLAT ROOF LIVE	20 PSF
FLAT ROOF SNOW	20 PSF + DRIFT
WIND (ASD NET UPLIFT)	15 PSF
MECHANICAL LIVE	AS SHOWN
- ROOF CONSTRUCTION:

1-1/2" X 2-1/2" WIDE RIB METAL DECK ON WIDE FLANGE STEEL BEAMS.
6SF NOMINAL APA RATED SHEATHING ON PRE-ENGINEERED WOOD TRUSSES OR 2x FRAMING.
UNLESS NOTED OTHERWISE, FASTEN SHEATHING TO SUPPORTS AS INDICATED IN THE GENERAL STRUCTURAL NOTES.
- INDICATES SNOW/DRIFT ROOF LOADS. JOIST SPANNING SIZE FOR THE LOAD SHOWN.
UNLESS NOTED OTHERWISE, WOOD TRUSSES ARE TO BE DESIGNED TO ACCOMMODATE ADDITIONAL LOADS. PRE-ENGINEERED METAL BUILDING STRUCTURE IS TO BE DESIGNED TO ACCOMMODATE ADDITIONAL LOADS.
- INDICATES ROOF OPENING. DETERMINE EXACT SIZE AND LOCATION FROM ARCHITECTURAL AND MECHANICAL DRAWINGS. OPENING SIZE IS TO BE SHOWN ON THE STRUCTURAL DRAWINGS. SIZE OF OPENING IS NOT TO EXCEED THE TYPICAL CLEAR DISTANCE BETWEEN FRAMING MEMBERS OR TRUSSES. NOTIFY THE ARCHITECT BEFORE PROCEEDING IF OPENING IS TO BE LOCATED IN A LOAD-BEARING WALL.
- INDICATES MECHANICAL LOAD SUPPORTED ON ROOF. COORDINATE FINAL SIZE, WEIGHT, LOCATION, AND OPENING REQUIREMENTS WITH MECHANICAL CONTRACTOR. TOLERANCE FOR LOCATION OF ACTUAL UNIT IS 3 FEET IN ANY DIRECTION FROM WHERE SHOWN ON THE STRUCTURAL DRAWINGS. WOOD TRUSSES ARE TO BE DESIGNED TO ACCOMMODATE LOADING.
- TOP OF STEEL / JOIST BEARING ELEVATION AS NOTED IN ARCHITECTURAL PLAN.
- SEE ARCHITECTURAL DRAWINGS FOR ANY DIMENSIONS NOT INDICATED HEREIN.
- EXISTING BUILDING STRUCTURE SHOWN IS BASED ON ORIGINAL BUILDING DRAWINGS AND/OR LIMITED FIELD INVESTIGATION. EXISTING CONDITIONS, DIMENSIONS, ELEVATIONS, ETC. ARE TO BE VERIFIED PRIOR TO CONSTRUCTION OR FABRICATION OF ANY MATERIAL BY CONTRACTOR PERIODICALLY. EXISTING AND SUPPORTING STRUCTURE IS TO BE REMOVED OR STABILIZED PRIOR TO REMOVE EXISTING LOAD-BEARING WALLS, COLUMNS, OR ANY SUCH STRUCTURE WITHOUT THE PRIOR APPROVAL OF THE ARCHITECT. NEW STRUCTURE IS TO BE INSTALLED. PROVIDE SHORING AND BRACING AS REQUIRED TO PROPERLY SUPPORT THE REMAINING STRUCTURE UNTIL THE NEW STRUCTURE IS IN PLACE AND PROPERLY BRACED.
- SEE SHEET S0.00 FOR GENERAL STRUCTURAL INFORMATION.

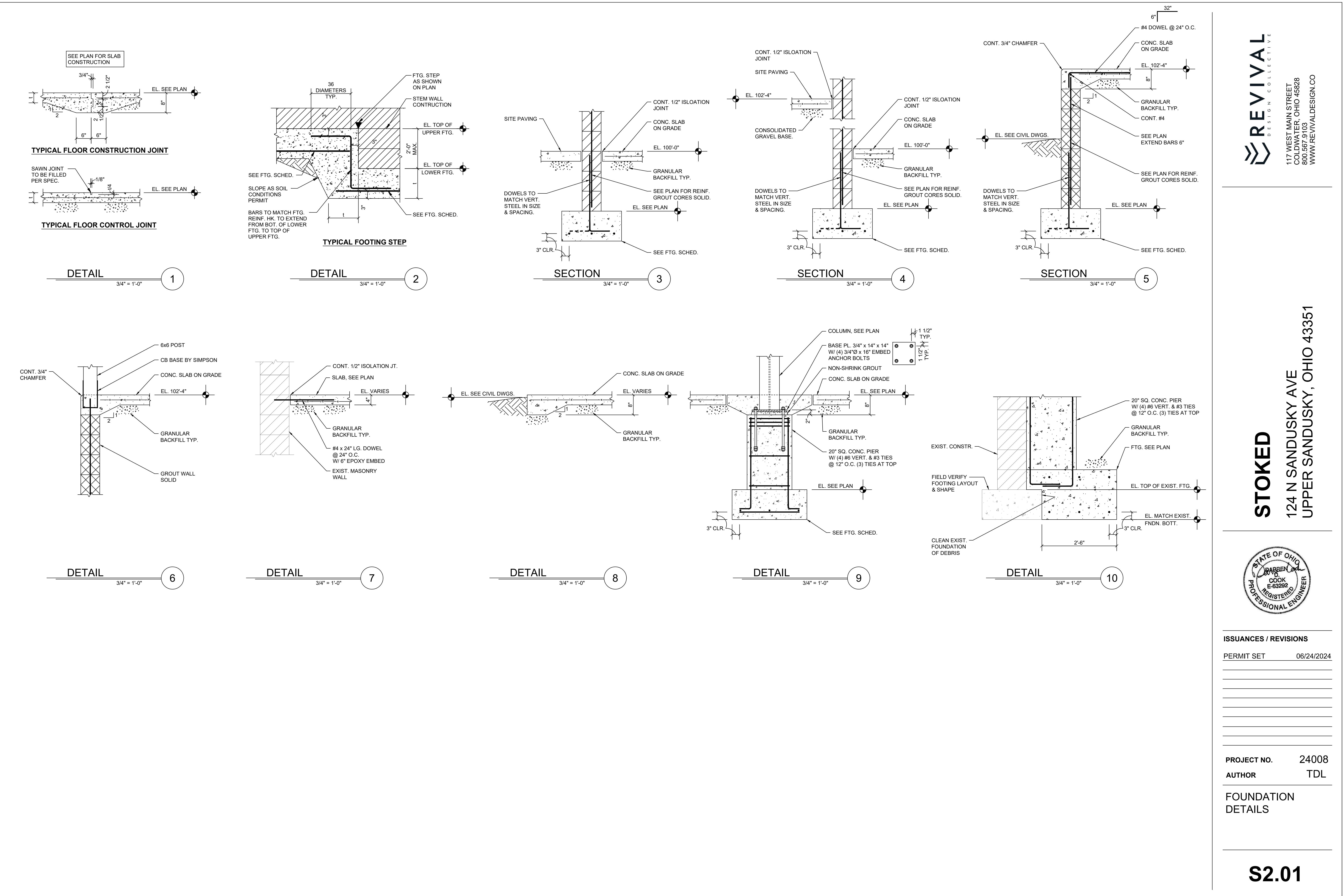


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FOUNDATION
DETAILS

S2.01



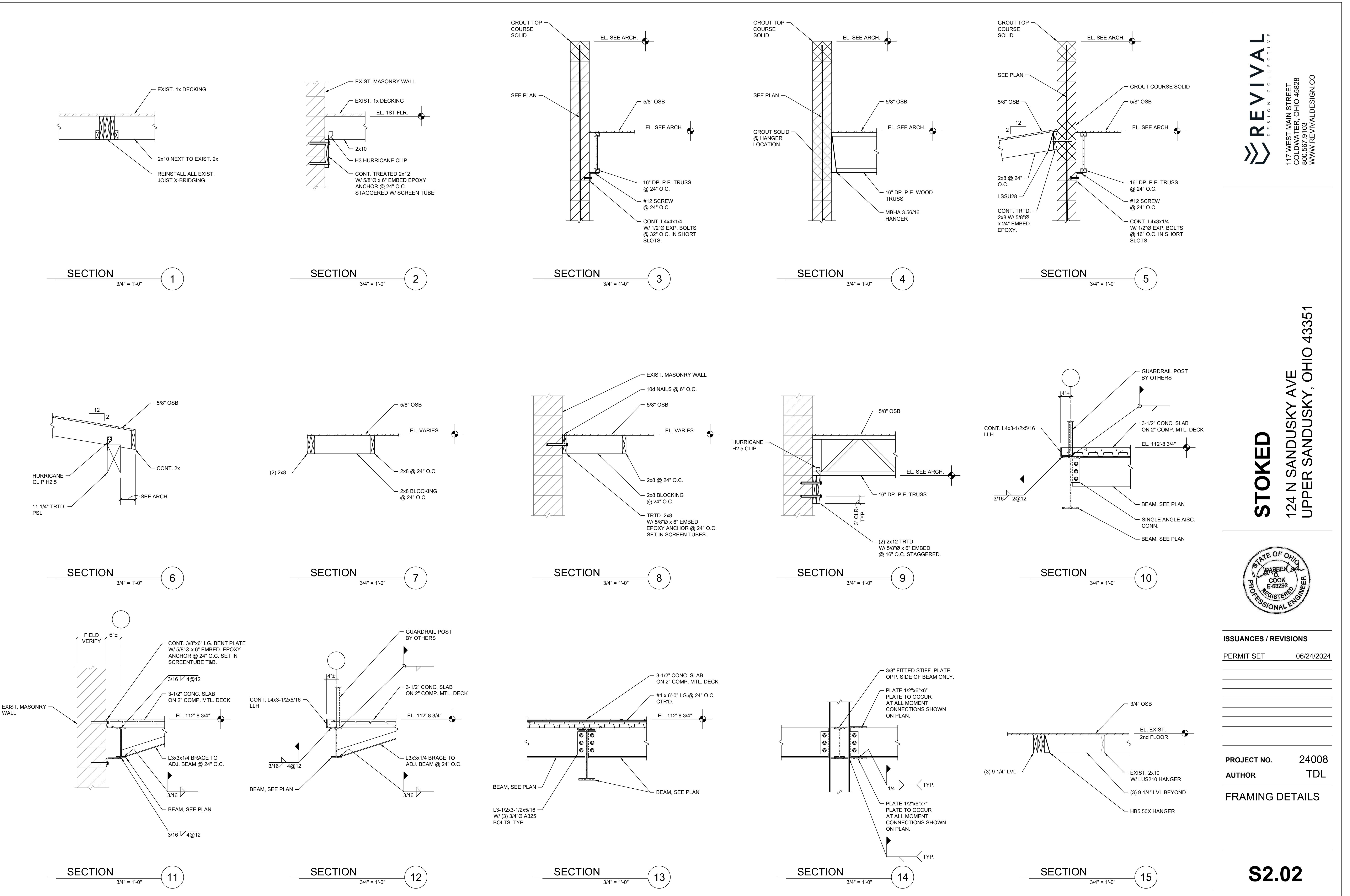


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FRAMING DETAILS

S2.02



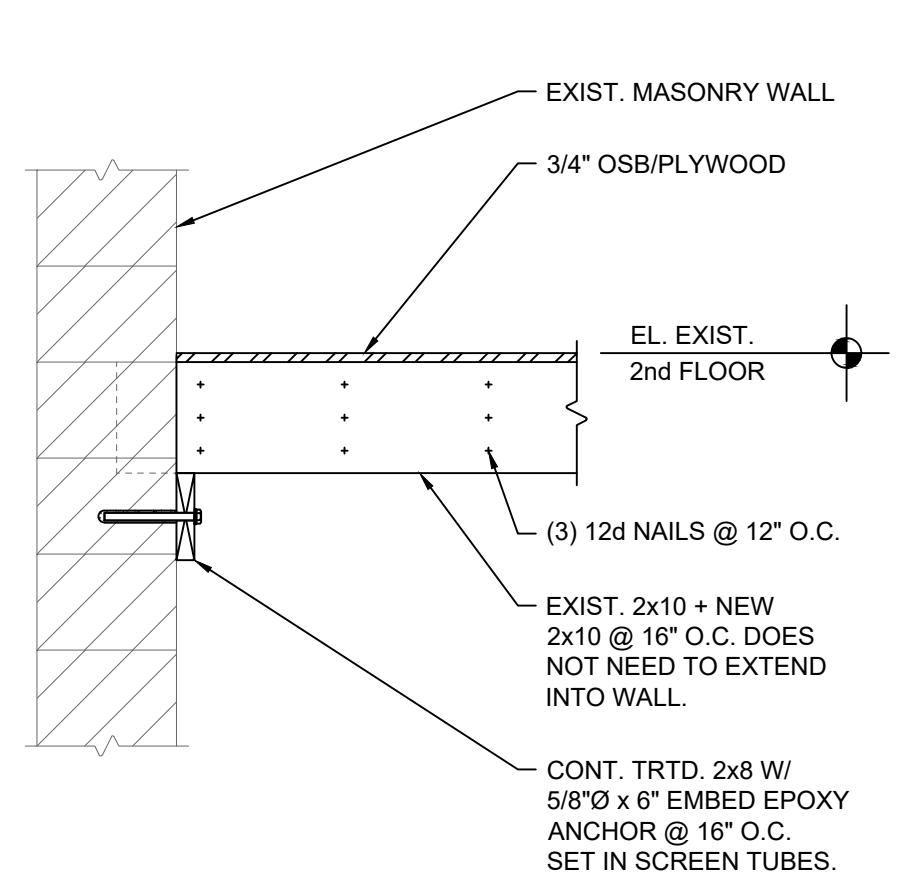


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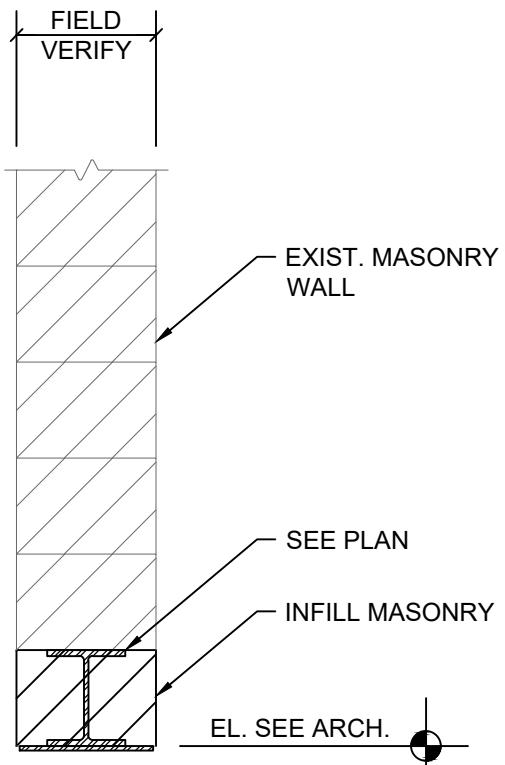
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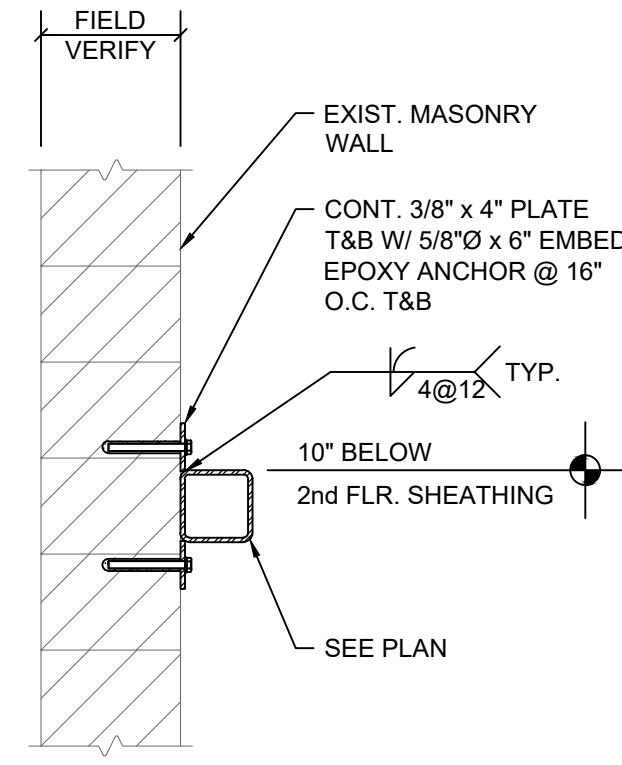
FRAMING DETAILS



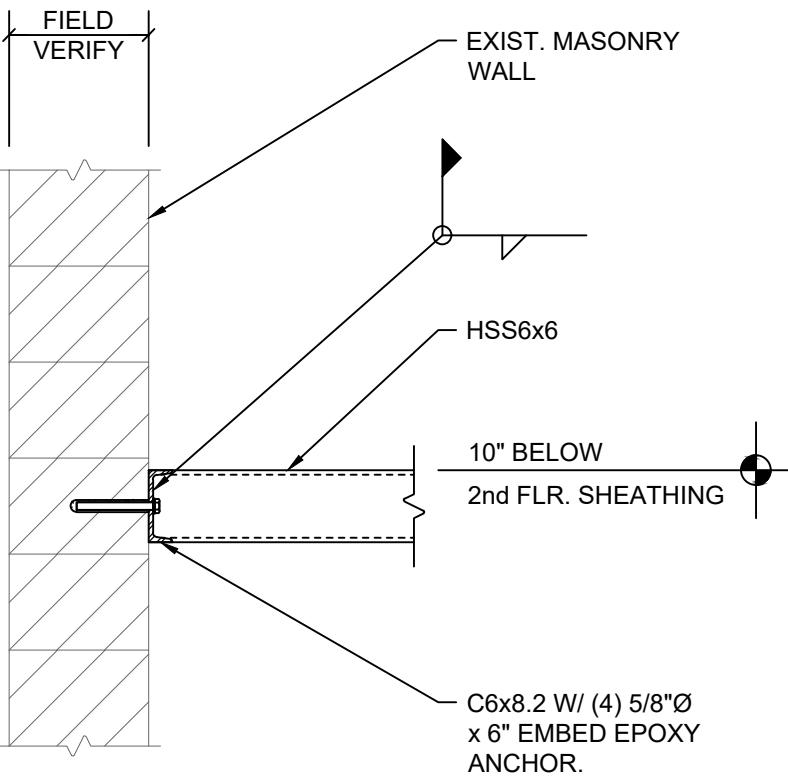
SECTION 1
3/4" = 1'-0"



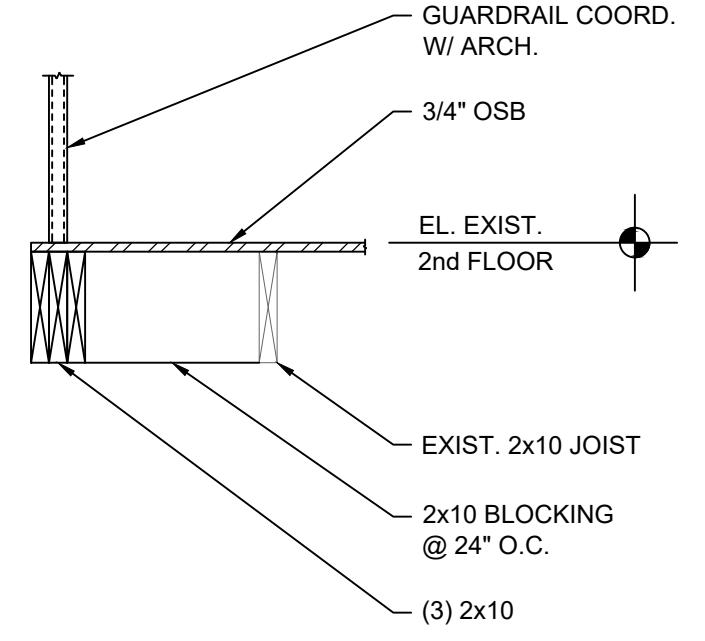
SECTION 2
3/4" = 1'-0"



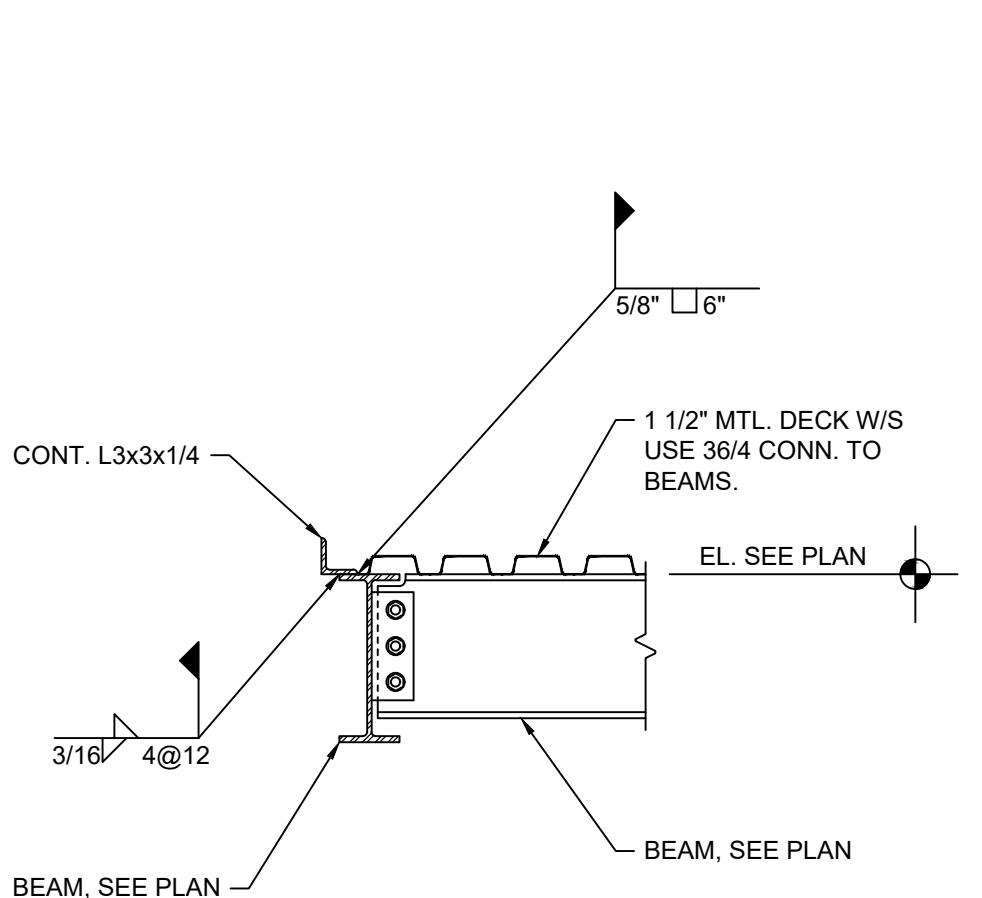
SECTION 3
3/4" = 1'-0"



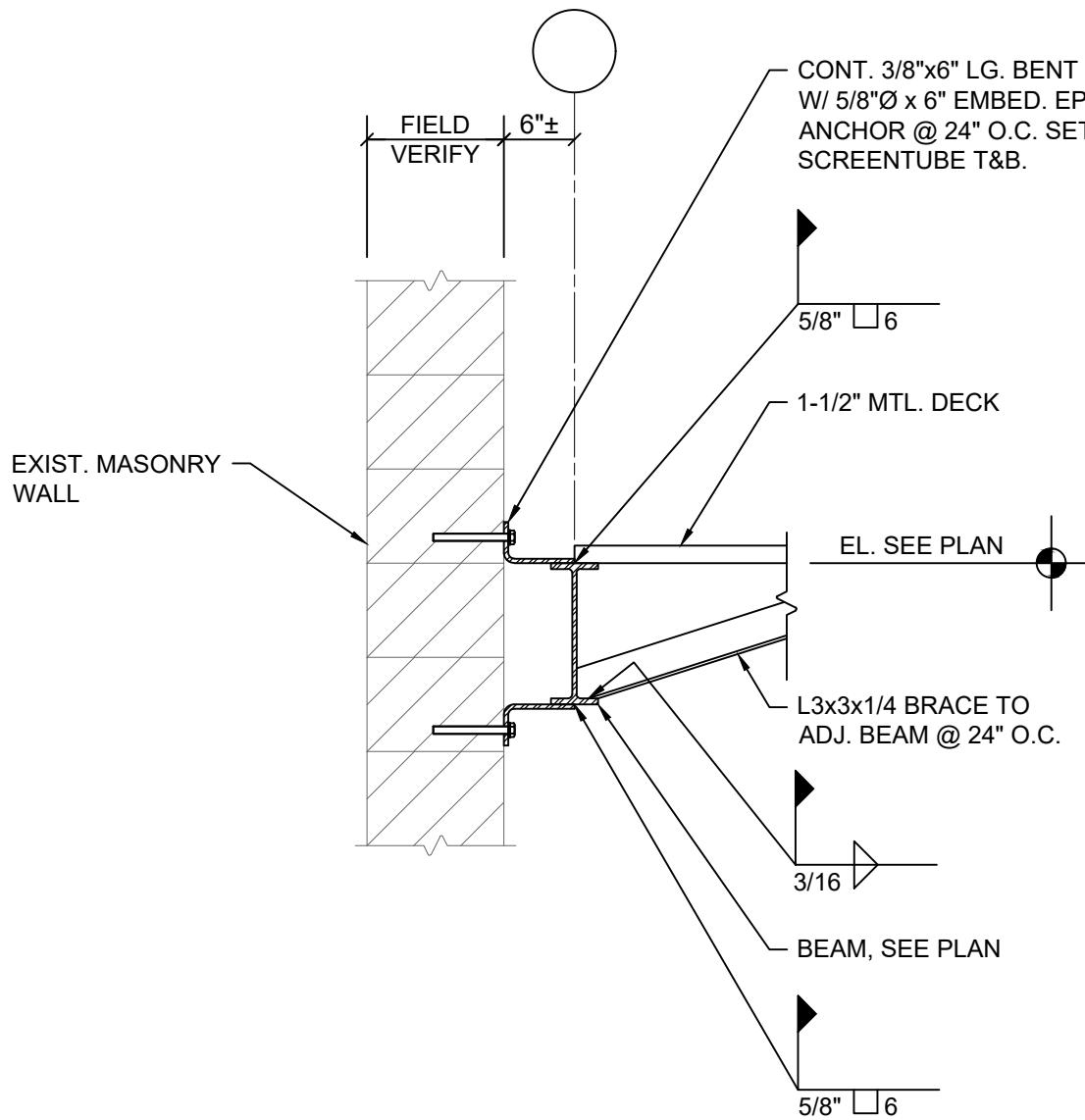
SECTION 4
3/4" = 1'-0"



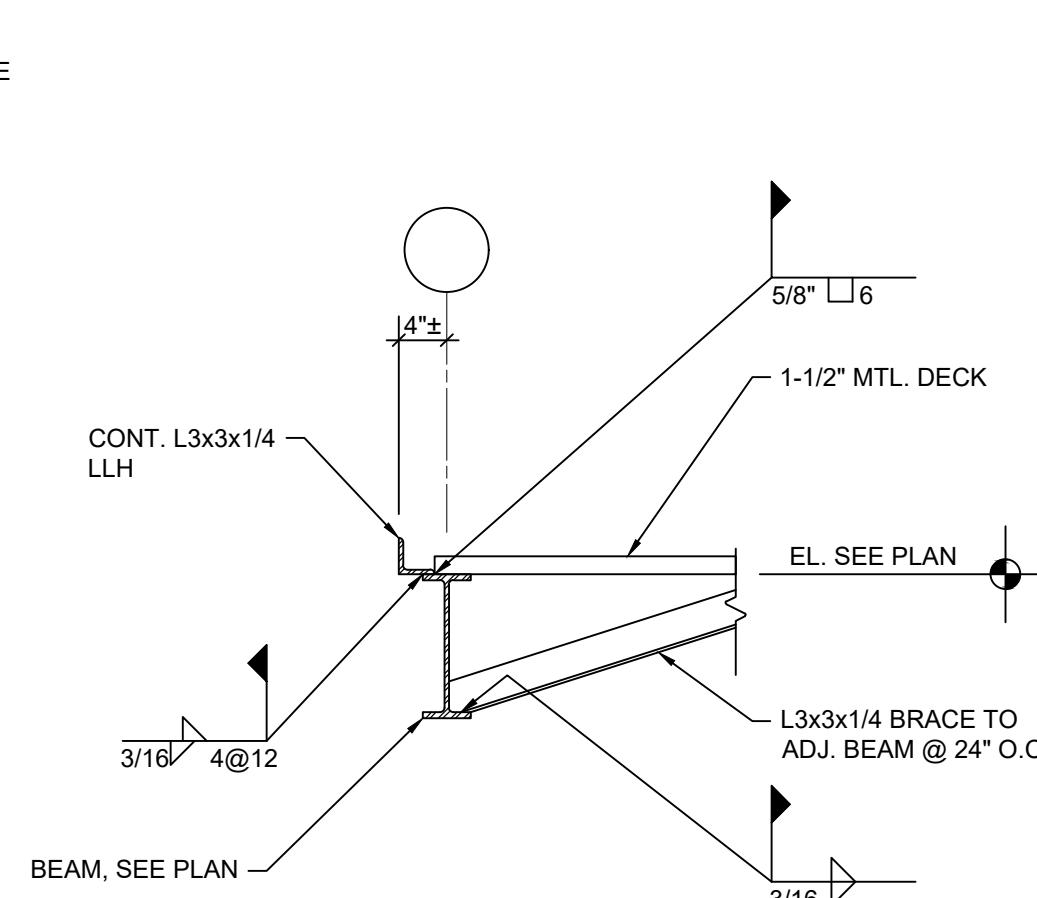
SECTION 5
3/4" = 1'-0"



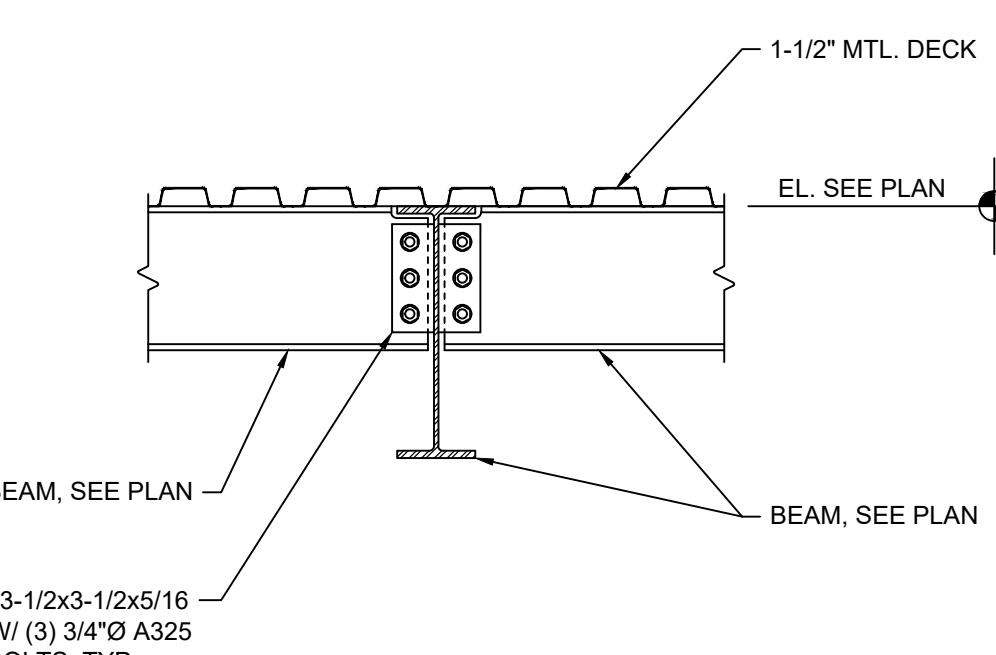
SECTION 6
3/4" = 1'-0"



SECTION 7
3/4" = 1'-0"



SECTION 8
3/4" = 1'-0"



SECTION 9
3/4" = 1'-0"