

NAD 83
(NCRS 2011)
NC GRID - NORTH

DEMOLITION GENERAL NOTES

1. LOCATION AND TOPOGRAPHIC INFORMATION PROVIDED BY A SURVEY COMPLETED BY JAMES G. STRICKLAND LAND SURVEYING, P.A., DATED OCTOBER 19, 2023, REVISED JULY 18, 2024; PROJ.# D-252-1.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONFORMING TO ALL APPLICABLE OSHA REGULATIONS PERTAINING TO CONSTRUCTION ON-SITE.
3. CONTRACTOR SHALL PROVIDE THE NECESSARY SIGNAGE AND FLAGMEN WHEN WORKING WITHIN THE PUBLIC ROAD RIGHT-OF-WAY. UTILIZE TEMPORARY TRAFFIC CONTROL DEVICES TO ENSURE THE SAFETY OF EMPLOYEES AND THE GENERAL PUBLIC.
4. PERIMETER EROSION CONTROL DEVICES SHALL BE CONSTRUCTED AND MAINTAINED IN ACCORDANCE WITH THE MOST CURRENT STANDARDS OF THE LAND QUALITY SECTION OF THE NCEQ.
5. COORDINATE WITH ADJACENT PROPERTY OWNERS FOR ANY WORK REQUIRED OUTSIDE OF PROPERTY BOUNDARY.
6. OBTAIN ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES PRIOR TO COMMENCEMENT OF ANY WORK.
7. THE CONTRACTOR SHALL CONTACT NORTH CAROLINA ONE CALL CENTER (800) 622-4949 AT LEAST THREE DAYS PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR FIELD VERIFYING ALL ILLUSTRATED UNDERGROUND UTILITIES AND SHALL EXERCISE REASONABLE EFFORTS TO PROTECT ANY UNKNOWN UNDERGROUND UTILITIES. NOTIFY ENGINEER IMMEDIATELY IF ANY ELEMENTS ARE DISCOVERED THAT WOULD NECESSITATE A REVISION TO THE DESIGN.
8. ALL UTILITIES OR STRUCTURES NOT DESIGNATED FOR REMOVAL OR MODIFICATION ARE TO REMAIN AND BE PROTECTED. ALL UTILITIES OR STRUCTURES DESIGNATED FOR MODIFICATION SHALL BE PROTECTED BY THE CONTRACTOR DURING CONSTRUCTION.
9. THE LOCATION OF ALL EXISTING UNDERGROUND UTILITIES IS APPROXIMATE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR FIELD VERIFYING ALL ILLUSTRATED UNDERGROUND UTILITIES AND PROPOSED UTILITY CROSSINGS. THE CONTRACTOR SHALL EXERCISE REASONABLE EFFORTS TO PROTECT ANY UNKNOWN UNDERGROUND UTILITIES. NOTIFY ENGINEER IMMEDIATELY IF ANY ELEMENTS ARE DISCOVERED THAT WOULD NECESSITATE DESIGN REVISIONS.
10. CONTACT THE TOWN OF SPRING HOPE PUBLIC WORKS DEPARTMENT (252-478-5186) PRIOR TO TERMINATING OR INSTALLING WATER OR SEWER CONNECTIONS. ALL CONSTRUCTION, MATERIALS AND SANITATION PROCEDURES SHALL MEET OR EXCEED THE REQUIREMENTS OF THE NORTH CAROLINA PLUMBING CODE AND THE TOWN OF SPRING HOPE STANDARDS, SPECIFICATIONS AND DETAILS. ALL UTILITY WORK TO BE PERFORMED BY LICENSED UTILITY CONTRACTOR.

11. CONDUCT DEMOLITION OPERATIONS TO PREVENT INJURY TO PEOPLE AND DAMAGE TO ADJACENT BUILDINGS AND FACILITIES TO REMAIN. ENSURE SAFE PASSAGE OF PEOPLE AROUND DEMOLITION AREA. PROTECT EXISTING SITE IMPROVEMENTS, APPURTENANCES AND LANDSCAPING TO REMAIN.
12. USE WATER MIST, TEMPORARY ENCLOSURES AND OTHER SUITABLE METHODS TO LIMIT THE SPREAD OF DUST AND DIRT. COMPLY WITH GOVERNING ENVIRONMENTAL PROTECTION REGULATIONS. DO NOT CREATE HAZARDOUS OR OBJECTIONABLE CONDITIONS, SUCH AS ICE, FLOODING AND POLLUTION, WHEN USING WATER. REMOVE AND TRANSPORT DEBRIS IN A MANNER THAT WILL PREVENT SPILLAGE ON ADJACENT SURFACES AND AREAS.
13. CONTRACTOR SHALL REMOVE AND LEGALLY DISPOSE OF DEMOLISHED ITEMS AND MATERIALS PROMPTLY. ON-SITE STORAGE OR SALE OF REMOVED ITEMS IS PROHIBITED. ON-SITE BURNING OF DEMOLISHED MATERIALS WILL NOT BE ALLOWED.
14. SALVAGEABLE FILL MATERIALS FROM SITE DEMOLITION DETERMINED ACCEPTABLE BY AN INDEPENDENT SOILS TESTING LABORATORY MAY BE UTILIZED FOR FILL MATERIAL WHERE APPROPRIATE.
15. NO SIGNAGE SHALL BE REMOVED TEMPORARILY OR PERMANENTLY FROM THE PUBLIC RIGHT-OF-WAY. SIGNAGE SHALL BE PROTECTED DURING ALL CONSTRUCTION ACTIVITIES. ANY SIGNS DAMAGED DURING CONSTRUCTION SHALL BE REPAIRED OR REPLACED AT CONTRACTORS EXPENSE.
16. ALL EXISTING TREES NOT DESIGNATED FOR REMOVAL SHALL REMAIN AND BE PROTECTED DURING ALL CONSTRUCTION ACTIVITIES. CONTRACTOR SHALL PROVIDE TREE PROTECTION FENCING TO PROTECT EXISTING ROOT SYSTEM AND CANOPY BY SETTING FENCING BACK ONE FOOT RADIUS FOR EACH INCH OF DIAMETER OF TREE.
17. ALL POWER POLES, GUY WIRES AND OVERHEAD LINES NOT DESIGNATED FOR REMOVAL SHALL REMAIN AND BE PROTECTED DURING ALL CONSTRUCTION ACTIVITIES.
18. EXISTING WATER CONNECTIONS NOT INTENDED FOR REUSE SHALL BE TERMINATED AT THE WATER MAIN. 1/2" THROUGH 2" CONNECTIONS SHALL BE CUT-OFF AT THE CORPORATION AND THE SERVICE LINE CUT THROUGH AT THE CORPORATION. LARGER CONNECTIONS SHALL HAVE THE TAPPING SLEEVE AND VALVE OR TEE REMOVED AND REPLACED WITH MECHANICAL JOINT SLEEVES AND PIPE INSTALLED TO THE TOWN OF SPRING HOPE STANDARDS. VAULTS OR BOXES SHALL BE PROPERLY REMOVED OR DEMOLISHED. EXISTING SEWER CONNECTIONS NOT INTENDED FOR REUSE SHALL BE ABANDONED BY REMOVING THE CLEANOUT STACK, REMOVING THE LATERAL PIPE TO THE MAIN AND INSTALLING A WATERTIGHT PLUG AT THE TAPPING SADDLE OR WYE. CONNECTIONS INTENDED FOR REUSE ARE SUBJECT TO ASSESSMENT AND UPGRADE.

KEYNOTES

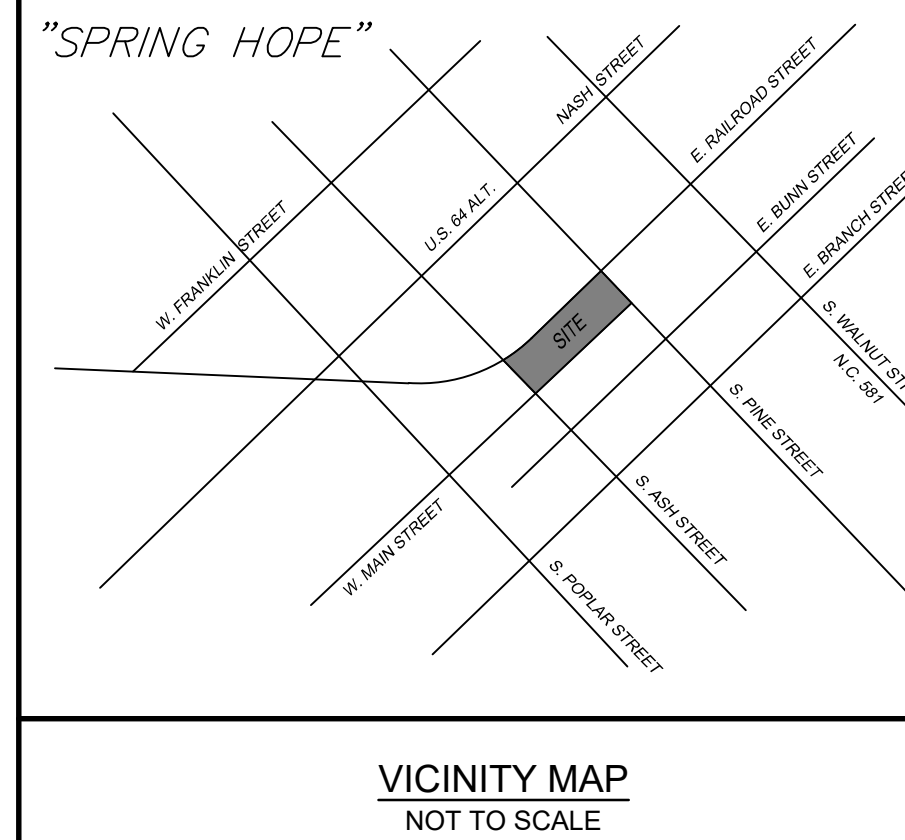
- (A) EXISTING BRICK PLANTER AND FILL MATERIAL TO BE REMOVED.
- (B) OVERHEAD UTILITY LINES TO BE REMOVED OR REROUTED AS NECESSARY TO ACCOMMODATE NEW CONSTRUCTION. CONTRACTOR TO COORDINATE WITH UTILITY PROVIDERS FOR REMOVAL AND SCHEDULE. REFER TO CONTRACT DOCUMENTS FOR BIDDING INSTRUCTIONS RELATED TO FEES.
- (C) EXISTING ELECTRICAL PANEL TO BE DISCONNECTED AND EQUIPMENT REMOVED FROM POLE. VERIFY THE PANEL NO LONGER PROVIDES SERVICE TO ANY REMAINING BUILDINGS IN SERVICE. COORDINATE REMOVAL WITH OWNER AND DUKE ENERGY. COORDINATE WITH OWNER FOR COMPONENTS THAT MAY BE SALVAGEABLE.
- (D) COORDINATE WITH UTILITY PROVIDER FOR REMOVAL OR RELOCATION OF EXISTING UTILITY POLE WITH STREET LIGHT.
- (E) EXISTING WATER METER AND WATER SERVICE LINE TO OUTDOOR FAUCETS TO REMAIN. RE-ROUTE SERVICE LINE TO FAUCETS TO BEYOND THE LIMITS OF NEW BUILDING AND FOOTINGS.
- (F) EXISTING OUTDOOR FAUCETS TO BE REMAIN IN SERVICE (LOCATIONS ARE APPROXIMATE). LOCATE AND REROUTE THE EXISTING 3" WATER LINE (AND VALVE) THAT ARE LOCATED WITHIN THE LIMITS OF THE NEW PLATFORM.
- (G) EXISTING YARD HYDRANT TO BE REMOVED.
- (H) EXISTING WATER METER AND WATER SERVICE LINE TO BE REMOVED. REMOVE EXISTING PIPE TO CORPORATION/TAP AT WATER MAIN. SAW CUT EXISTING PAVEMENT AND CURB AND GUTTER AS REQUIRED FOR LINE REMOVAL. COORDINATE WITH TOWN FOR ASPHALT PATCHING. CONCRETE REPAIRS TO BE PROVIDED BY CONTRACTOR. SIDEWALK, CURB & GUTTER TO MATCH EXISTING.
- (I) EXISTING SANITARY SEWER SERVICE AND CLEANOUTS TO BE REMOVED FROM BENEATH DEPOT TO RIGHT OF WAY AND CAPPED. SEE SITE UTILITY PLAN AND PLUMBING PLANS FOR PROPOSED SANITARY SEWER IMPROVEMENTS. COORDINATE WITH TOWN FOR ABANDONMENT OF SERVICE CONNECTION NORTH OF RAILROAD TRACKS.
- (J) EXISTING RAMPS/STEPS DESIGNATED FOR REMOVAL OR MODIFICATION. REFER TO ARCHITECTURAL PLANS (A1.1).
- (K) EXISTING CONCRETE SIDEWALK/LANDING TO BE REMOVED TO ACCOMMODATE NEW RAMP AND ACCESSIBLE GRADES. SAW CUT EXISTING CONCRETE/RAMP/STEPS/STOOP TO PROVIDE STRAIGHT AND UNIFORM LINE FOR REMOVAL.
- (L) EXISTING PAD FOR MECHANICAL EQUIPMENT TO BE REMOVED. REFER ALSO TO ARCHITECTURAL PLANS. (A1.1).
- (M) EXISTING SHRUB/TREE TO BE REMOVED.
- (N) TEMPORARY, PERIMETER CONSTRUCTION FENCING. REFER TO ADD-ALTERNATE 4 IN ARCHITECTURAL SPECIFICATIONS.

EROSION CONTROL LEGEND & KEY NOTES

- (6.XX) = STD. PRACTICE, FROM NC E&SC MANUAL; <1 ACRE, PERMIT NOT REQUIRED)
- NEW TEMPORARY CONSTRUCTION ENTRANCE/EXIT. (6.06)
- NEW TEMPORARY SEDIMENT FENCE. (6.62)
- TEMPORARY INLET PROTECTION - SILT SACK. REMOVE CURB FILTER FOR DROP INLETS. FOR PUBLIC CURB INLETS, COORDINATE WITH THE TOWN.

*EXISTING SHRUBBERY AROUND THE DEPOT TO BE REMOVED BY THE OWNER.

PROPERTY INFORMATION:
PARCEL ID NUMBER: 27605052450
ZONING: C8
TOWN OF SPRING HOPE
118 RAILROAD STREET
SPRING HOPE, NORTH CAROLINA 27882
P: 252.478.5186



VICINITY MAP
NOT TO SCALE

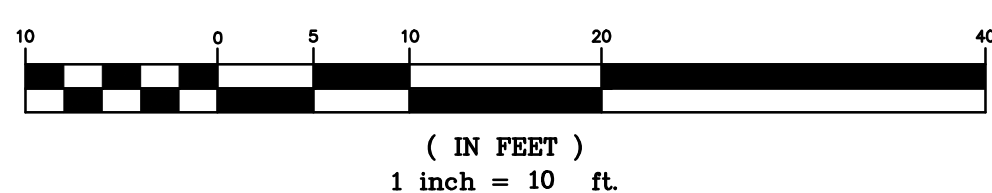
- WEST RAILROAD STREET -

- S. ASH STREET -
(60' WIDE PUBLIC R/W)

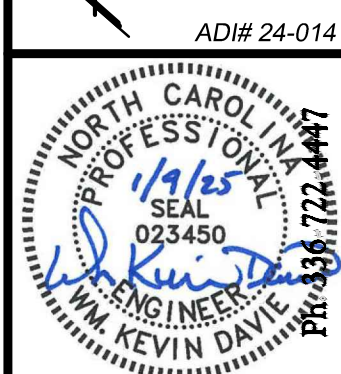
- W. MAIN STREET -

- PINE STREET -
(60' WIDE PUBLIC R/W)

GRAPHIC SCALE



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LLIANCE
ARCHITECTURE
OF THE TRIAD
2401 PLAZA C, Suite S
Winston-Salem, NC 27106

REVISIONS

11/14/25 REVISION 1

SPRING HOPE RAILROAD DEPOT
Building Rehabilitation & Platform Addition

101 South Ash Street
Spring Hope, North Carolina 27882

JOB: 23081

DATE: October 16, 2024

DRAWN:

SHEET
SITE EXISTING
CONDITIONS
& DEMOLITION
PLAN
C1

- UTILITY CONNECTION NOTES FOR BUILDING PLANS**
- GENERAL:**
- CONTRACTOR IS RESPONSIBLE FOR LOCATING ALL EXISTING UTILITIES PRIOR TO START OF CONSTRUCTION.
 - STABILIZATION STONE UNDER PIPING TO BE PLACED AS REQUIRED BY TOWN INSPECTOR WHEN CONDITIONS WARRANT.
 - AS A MINIMUM REQUIREMENT, ALL GRADED AREAS NOT UNDER PAVEMENT AND WITHIN THE RIGHT-OF-WAY AND/OR EASEMENTS SHALL BE PREPARED, FERTILIZED AND LIMED, SEEDED, AND MULCHED IMMEDIATELY UPON COMPLETION OF CONSTRUCTION.
 - ALL WORK MUST CARRY A ONE-YEAR WARRANTY TO COVER ALL DEFECTS IN MATERIALS AND WORKMANSHIP.
 - CONTACT TOWN OF SPRING HOPE PUBLIC WORKS DEPARTMENT (252-478-5186) TO ARRANGE FOR CONSTRUCTION INSPECTION. A TOWN INSPECTOR WILL VERIFY PER THE APPROVED PLANS THAT THE BACKFLOW PREVENTER TYPE, VAULT, EXACT LOCATION, AND INSPECTION REQUIREMENTS HAVE BEEN SATISFIED. A TOWN INSPECTOR MUST BE PRESENT WHEN MAKING OR TERMINATING WATER AND SEWER CONNECTIONS INTO NEW OR EXISTING WATER AND SEWER LINES.
 - ALL CONSTRUCTION, MATERIALS, AND SANITATION PROCEDURES SHALL MEET OR EXCEED THE REQUIREMENTS OF THE CURRENT NORTH CAROLINA PLUMBING CODE AND THE TOWN OF SPRING HOPE.
 - CROSS-CONNECTION CONTROL PROTECTION DEVICES ARE REQUIRED BASED ON DEGREE OF HEALTH HAZARD INVOLVED AS LISTED IN APPENDIX B OF THE RULES GOVERNING PUBLIC WATER SYSTEMS IN NORTH CAROLINA. THESE GUIDELINES ARE THE MINIMUM REQUIREMENTS. THE DEVICES SHALL MEET AMERICAN SOCIETY OF SANITARY ENGINEERING (ASSE) STANDARDS. THE DEVICES SHALL BE INSTALLED AND TESTED (BOTH INITIAL AND ANNUAL TESTING THEREAFTER) IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS OR THE LOCAL CROSS-CONNECTION CONTROL PROGRAM, WHICHEVER IS MORE STRINGENT.
 - BACKFLOW PREVENTION ASSEMBLY SIZE SHALL MATCH THE DIMENSION OF THE WATER METER.

- FLUSHING OF FIRE LINES MUST BE WITNESSED BY FIRE DEPARTMENT PERSONNEL. COORDINATE WITH THE FIRE DEPARTMENT TO SCHEDULE THESE ACTIVITIES.
 - EXISTING WATER CONNECTIONS NOT INTENDED FOR REUSE SHALL BE TERMINATED AT THE WATER MAIN. 1/2" THROUGH 2" CONNECTIONS SHALL BE CUT-OFF AT THE CORPORATION AND THE SERVICE LINE CUT THROUGH AT THE CORPORATION. LARGER CONNECTIONS SHALL HAVE THE TAPPING SLEEVE AND VALVE OR TEE REMOVED AND REPLACED WITH MECHANICAL JOINT SLEEVES AND PIPE INSTALLED TO THE TOWN OF SPRING HOPE STANDARDS. VAULTS OR BOXES SHALL BE PROPERLY REMOVED OR DEMOLISHED. EXISTING SEWER CONNECTIONS NOT INTENDED FOR REUSE SHALL BE ABANDONED BY REMOVING THE CLEANOUT STACK, REMOVING THE LATERAL PIPE TO THE MAIN AND INSTALLING A WATERTIGHT PLUG AT THE TAPPING SADDLE OR WYE. CONNECTIONS INTENDED FOR REUSE ARE SUBJECT TO ASSESSMENT AND UPGRADE.
 - CONTRACTOR TO FLUSH/INSPECT PRIVATE WATER LINES IN ACCORDANCE WITH THE NC PLUMBING CODE.
- WATER AND/OR SANITARY SEWER:**
- ACCEPTABLE WORKING CONDITIONS OF SANITARY SEWER STRUCTURES AND PIPING SHALL BE VERIFIED BY THE CONTRACTOR AND ALL CONDITIONS FOUND TO BE UNACCEPTABLE SHALL BE REPORTED TO THE SPRING HOPE PUBLIC WORKS DEPARTMENT PRIOR TO ANY CONNECTIONS, EXTENSIONS, OR STRUCTURES BEING INSTALLED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CLEANUP AND REPAIR OF UNACCEPTABLE CONDITIONS THAT RESULT FROM FAILURE TO REPORT SUCH CONDITIONS PRIOR TO COMMENCING WORK OR THAT RESULT FROM WORK BEING PERFORMED.
 - SANITARY SEWER CONNECTIONS SHALL BE SERVICE WEIGHT CAST IRON SOIL PIPE WITH 4-INCH CLEANOUTS AND SHALL MEET TOWN OF SPRING HOPE REQUIREMENTS.

KEYNOTES

- NEW STEPS. REFER TO ARCHITECTURAL PLANS (A2.1-2.2).
 - NEW RAMP IN ACCORDANCE WITH ADA ACCESSIBILITY GUIDELINES. REFER TO ARCHITECTURAL PLANS (A2.1-2.2).
 - VERIFY EXISTING PUBLIC SANITARY SEWER INVERT PRIOR TO INSTALLING BUILDING SERVICE(S). COORDINATE WITH ENGINEER TO REVIEW PROPOSED ALIGNMENT AND DEPTH.
 - PLUMBING CONTRACTOR TO CONNECT 4" SANITARY SERVICE AT 1.0% MINIMUM GRADE TO SERVICE EXTENSION INSTALLED BY THE TOWN TO WITHIN 5' OF THE BUILDING. COORDINATE INVERT DEPTHS WITH TOWN. PROVIDE TRANSITION GASKET AT CONNECTION IF GOING FROM PVC TO CAST IRON. COORDINATE WITH ARCHITECTURAL/PLUMBING PLANS FOR EXACT LOCATION.
 - PROPOSED 4" CAST IRON CLEAN OUT TO TOWN OF SPRING HOPE STANDARD. PROVIDE TRAFFIC RATED CLEAN OUT WITH REVERSE/FLUSH CAP AND A CONCRETE COLLAR.
 - FIELD-CORE EXISTING PRIVATE MANHOLE AND INSTALL FLEXIBLE RUBBER BOOT FOR TIE-IN OF PROPOSED SANITARY SEWER. COORDINATE WITH THE TOWN OF SPRING HOPE PUBLIC WORKS DEPARTMENT. BACKFILL TO BE COMPACTED TO 95% OF MAXIMUM DRY DENSITY.
 - PROVIDE 6"x4" TAPPING SLEEVE AND VALVE. COORDINATE TIE-IN TO EXISTING MAIN WITH THE TOWN OF SPRING HOPE PUBLIC WORKS DEPARTMENT. BACKFILL TO BE COMPACTED TO 100% OF MAXIMUM DRY DENSITY.
 - A NC LICENSED UTILITY CONTRACTOR SHALL CONNECT AND EXTEND THE NEW 4" DIP FIRE PROTECTION SERVICE FROM THE NEW SERVICE EXTENSION INSTALLED BY THE TOWN TO WITHIN 5' OF THE BUILDING. INSTALL THE 4" FIRE LINE WITH DOUBLE CHECK DETECTOR BACKFLOW PREVENTER INSTALLED IN PLATFORM RISER ROOM (REFER TO SHEET F-001). VERIFY RISER ROOM REQUIREMENTS. CONTINUE 4" FIRE PROTECTION LINE TO EXISTING DEPOT BUILDING AS SHOWN. ALL PIPING SHALL BE DUCTILE IRON MECHANICAL RESTRAINED JOINT (OR RESTRAINED WITH MEGA LUG RETAINING GLANDS) FROM THE CONNECTION AT THE MAIN TO THE BUILDING RISER ROOM. WHERE FIRE PROTECTION LINES (MAIN SUPPLY & FDC) GO INTO THE BUILDING, UTILITY CONTRACTOR TO TURN PIPING UP AND CAP 12" ABOVE THE PROPOSED FINISHED FLOOR. COORDINATE WITH ARCHITECTURAL/PLUMBING PLANS FOR EXACT LOCATION. INCLUDE FLUSHING AND STATIC PRESSURE TEST IN ACCORDANCE WITH FIRE SYSTEM REQUIREMENTS IN UTILITY PRICING. COORDINATE WITH GENERAL CONTRACTOR. EXTEND SEPARATE 4" LINE FROM RISER ROOM TO FDC CONNECTION LOCATED WITHIN 100 FEET OF EXISTING PUBLIC FIRE HYDRANT. COORDINATE FDC CONNECTION WITH LOCAL REQUIREMENTS. PROVIDE WAFER CHECK VALVE AND 3" BALL DRIP. UTILITY CONTRACTOR TO COORDINATE WITH GENERAL CONTRACTOR TO MARK RAMP FOUNDATIONS FOR ROUTING UNDERGROUND PIPING TO AVOID.
 - PLUMBING CONTRACTOR TO CONNECT PROPOSED 1 1/2" DOMESTIC WATER LINE TO THE NEW SERVICE LINE INSTALLED BY THE TOWN TO WITHIN 5' OF THE BUILDING. PROVIDE DOUBLE CHECK VALVE LOCATED WITHIN PLATFORM RISER ROOM TO TOWN OF SPRING HOPE STANDARD. CONTINUE 1 1/2" LINE TO PLATFORM RISER ROOM. (REFER TO SHEETS P-101 & P-402).
 - PLUMBING CONTRACTOR TO CONNECT PROPOSED 1 1/2" DOMESTIC WATER LINE TO THE NEW SERVICE LINE INSTALLED BY THE TOWN TO WITHIN 5' OF THE BUILDING. DOUBLE CHECK VALVE PROTECTION TO BE LOCATED WITH METER AT THE RIGHT-OF-WAY. CONTINUE 1 1/2" LINE TO DEPOT. (REFER TO SHEETS P-101 & P-401).
- SAW CUT PAVEMENT AND CURB AND GUTTER TO PROVIDE AND STRAIGHT AND UNIFORM LINE FOR REMOVAL; COORDINATE WITH TOWN FOR PAVEMENT PATCH.

EROSION CONTROL LEGEND & KEY NOTES

- (6.XX) = STD. PRACTICE, FROM NC E&S&C MANUAL: <1 ACRE, PERMIT NOT REQUIRED)
- NEW TEMPORARY CONSTRUCTION ENTRANCE/EXIT. (6.06)
 - NEW TEMPORARY SEDIMENT FENCE. (6.62)
 - TEMPORARY INLET PROTECTION - SILT SACK. REMOVE CURB FILTER FOR DROP INLETS. FOR PUBLIC CURB INLETS, COORDINATE WITH THE TOWN.

BY OTHERS

- TOWN TO PROVIDE 4" SANITARY SEWER SERVICE TO A POINT 5'-0" FROM BUILDING.
- TOWN TO PROVIDE 4" WATER SERVICE TO WITHIN 5' OF THE BUILDING FOR FIRE PROTECTION SERVICE.
- TOWN TO PROVIDE 1 1/2" DOMESTIC WATER METER AND EXTEND 1 1/2" SERVICE LINE TO WITHIN 5' OF THE BUILDING.
- TOWN TO PROVIDE 1 1/2" DOMESTIC WATER METER AND DOUBLE CHECK VALVE PROTECTION, AND TO EXTEND 1 1/2" SERVICE LINE TO WITHIN 5' OF THE BUILDING.
- REPLACE EXISTING HANDICAP RAMP IN ACCORDANCE WITH ADA ACCESSIBILITY GUIDELINES. HANDICAP RAMP SHALL HAVE DETECTABLE WARNINGS INSTALLED.
- NEW 4" THICK CONCRETE SIDEWALK. REFER TO ARCHITECTURAL PLANS FOR RAMP AND STAIR LOCATIONS AND DETAILS.
- PROVIDE FOR 6" THICK 4,000 PSI CONCRETE AT EXISTING DRIVEWAY CUT WITH NEW HANDICAP RAMP IN ACCORDANCE WITH ADA ACCESSIBILITY GUIDELINES. HANDICAP RAMP SHALL HAVE DETECTABLE WARNINGS INSTALLED IN ACCORDANCE WITH TOWN OF SPRING HOPE REQUIREMENTS. PROVIDE PEDESTRIAN CROSSING TO EXISTING ACCESSIBLE PARKING SPACES (2) LOCATED ON SOUTH SIDE OF W. MAIN STREET. COORDINATE ALL WORK WITH TOWN OF SPRING HOPE PUBLIC WORKS.
- PROVIDE REPLACEMENT SIDEWALK AS REQUIRED TO MATCH EXISTING CONDITIONS.

PROPERTY INFORMATION:
PARCEL ID NUMBER: 27605022450
ZONING: CB
TOWN OF SPRING HOPE
118 RAILROAD STREET
SPRING HOPE, NORTH CAROLINA 27882
P: 252.478.5186

REVIEW INFORMATION:

TYPE OF REVIEW: BUILDING PERMIT
JURISDICTION: TOWN OF SPRING HOPE

SITE SIZES & COVERAGES:

TOTAL ACREAGE: 0.578 ACRES	
SITE COVERAGE: 100% (ALLOWABLE)	
BUILDING TO LAND	22.0%
PAVEMENT TO LAND	53.8%
OPEN SPACE	24.2%
TOTAL	100%
BUILDING SQUARE FOOTAGE:	1,660 SF

ZONING:

EXISTING ZONING: CB (NO CHANGE)
USES: COMMUNITY CENTER
GOVERNMENT OFFICE
LIMITED EVENT VENUE
OFFICE, PUBLIC

BUILDING SETBACKS:

FRONT: NONE (AGAINST ALLEY)
REAR: NONE
SIDE: 0' / 5'

OFF-STREET PARKING & LOADING:

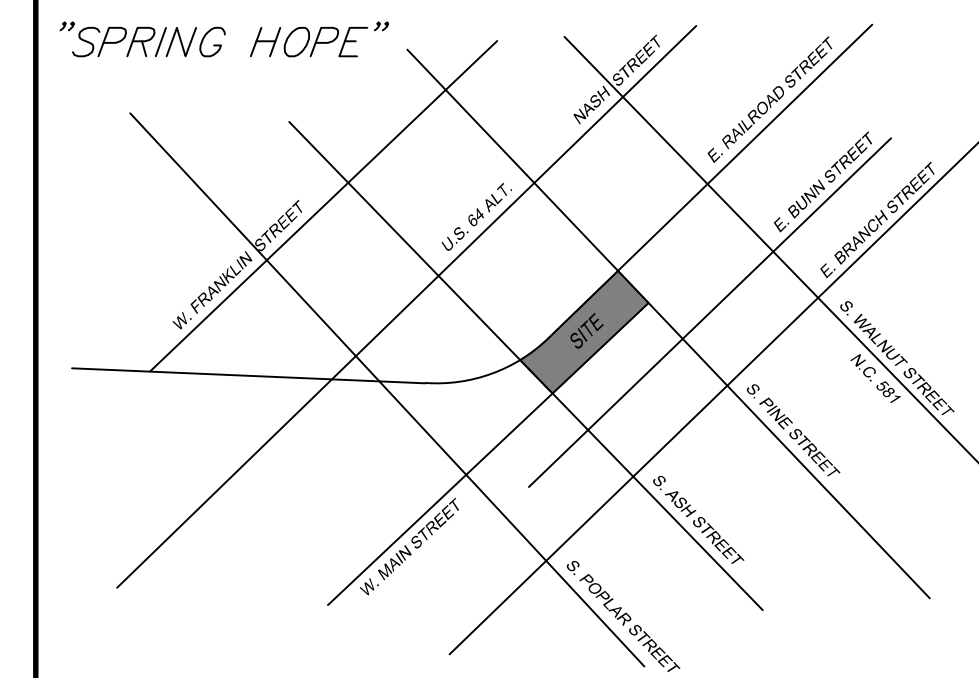
10 SPACES PER 1,000 SF GFA (DEFINED SEATING)
2,163 SF x 10 SPACES / 1,000 SF = 22 SPACES (INCL. 1 HC)
TO BE SERVED BY ON-STREET PARKING AND PUBLIC PARKING WITHIN 400' (CB DISTRICT)

BUFFERYARDS:

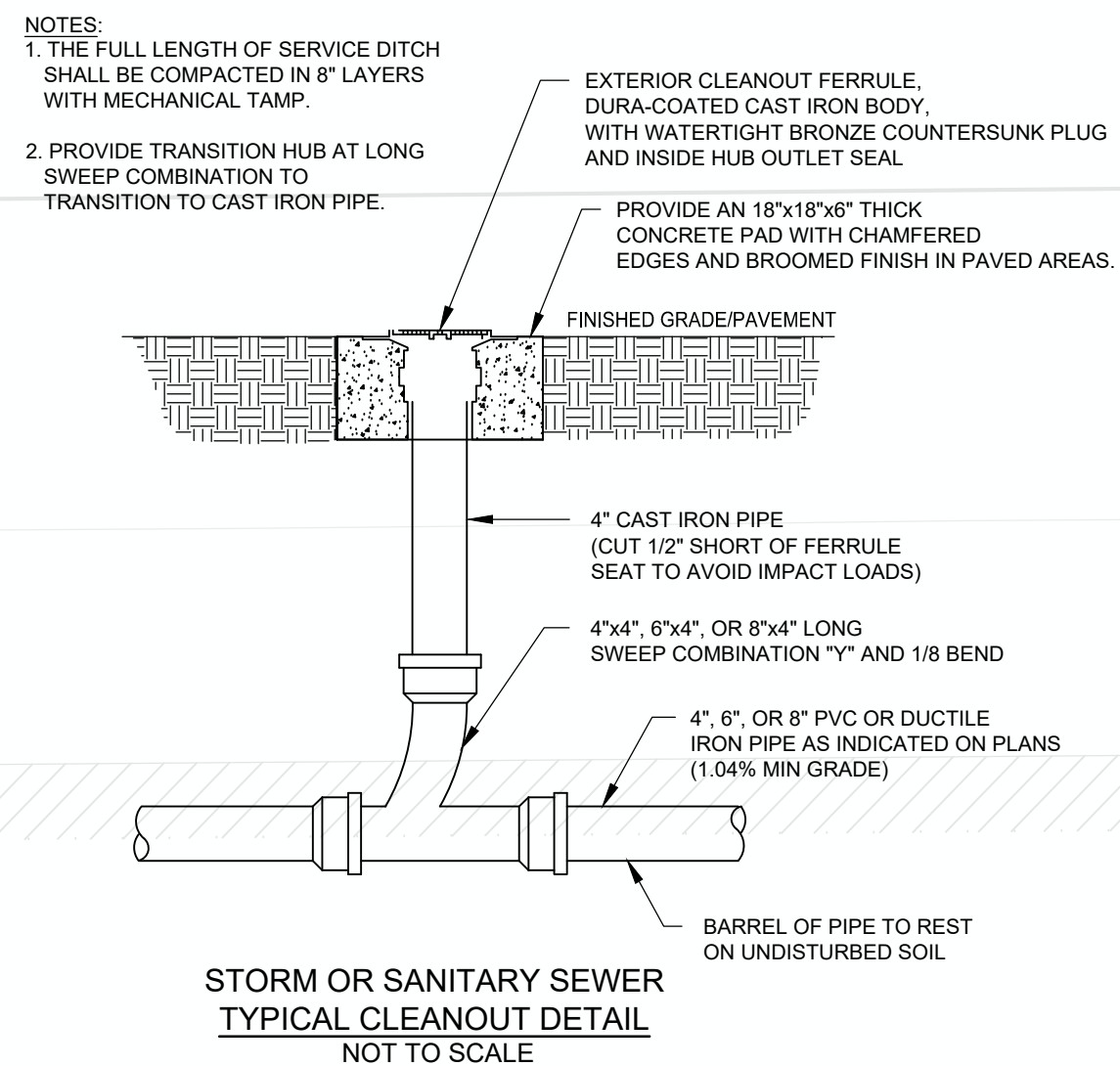
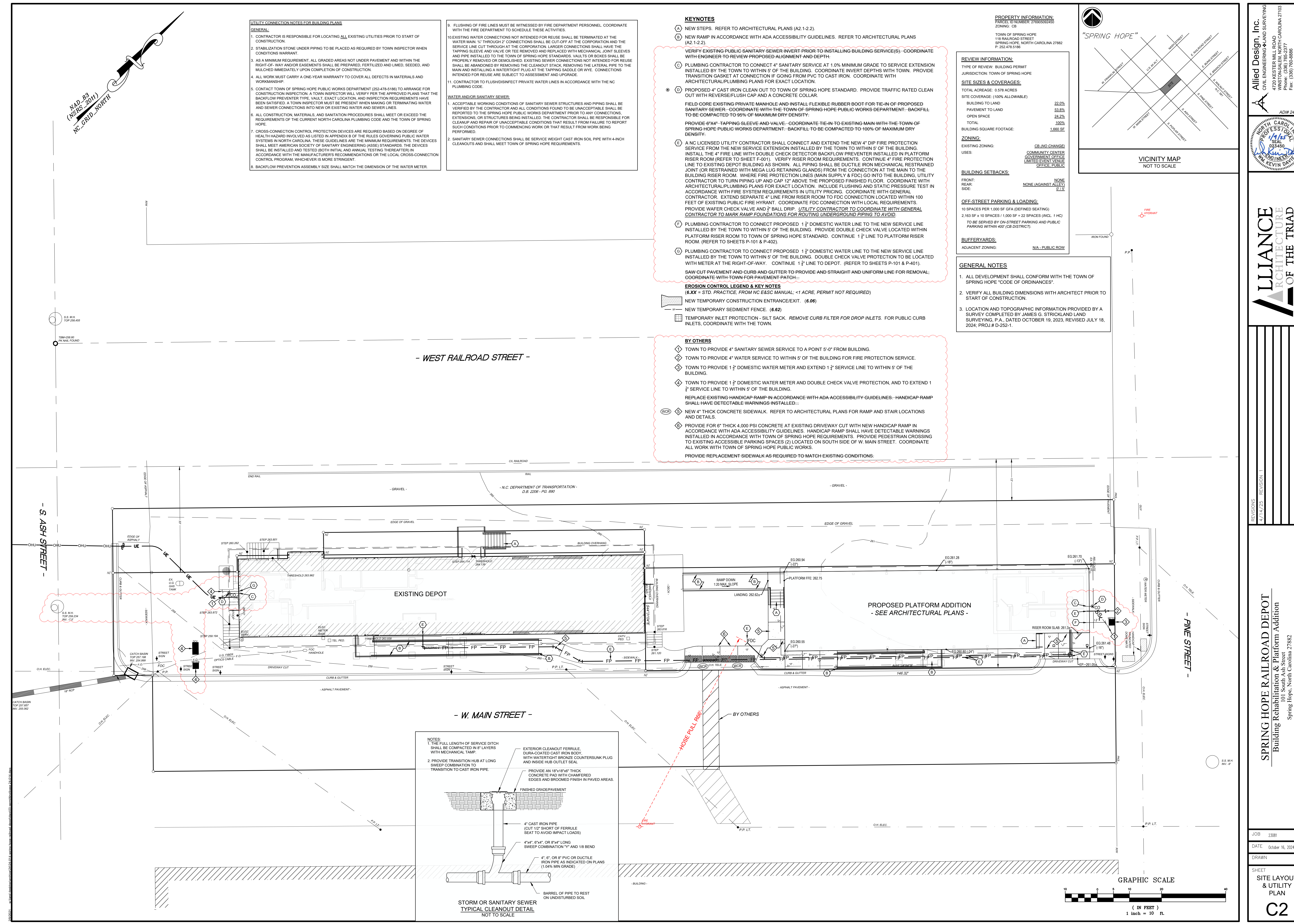
ADJACENT ZONING: N/A - PUBLIC ROW

GENERAL NOTES

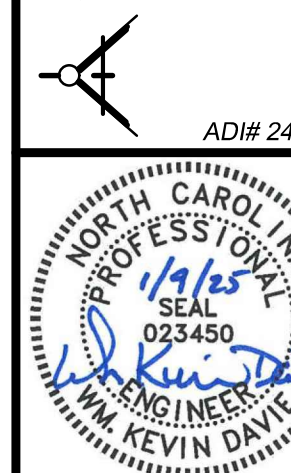
- ALL DEVELOPMENT SHALL CONFORM WITH THE TOWN OF SPRING HOPE "CODE OF ORDINANCES".
- VERIFY ALL BUILDING DIMENSIONS WITH ARCHITECT PRIOR TO START OF CONSTRUCTION.
- LOCATION AND TOPOGRAPHIC INFORMATION PROVIDED BY A SURVEY COMPLETED BY JAMES G. STRICKLAND LAND SURVEYING, P.A., DATED OCTOBER 19, 2023, REVISED JULY 18, 2024; PROJ.# D-252-1.



VICINITY MAP
NOT TO SCALE



Allied Design, Inc.
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http://www.allied-engineer.com
FIRM LICENSE C-1981



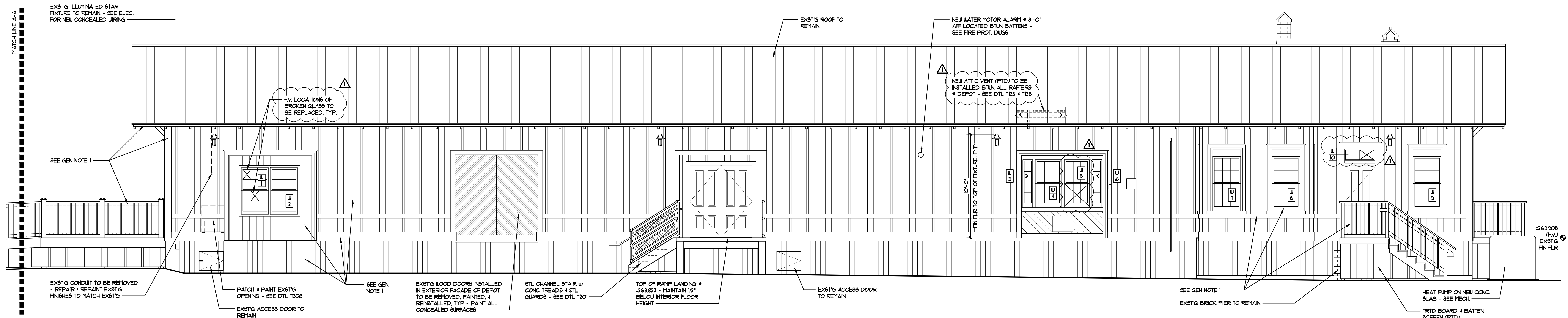
LLIANCE ARCHITECTURE OF THE TRIAD
2450 PLUM CREEK STREET, SUITE 100
WINSTON-SALEM, NC 27106
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F: 703.772.7777
www.lliancearchitect.com

REVISIONS
1/14/25 REVISION 1

SPRING HOPE RAILROAD DEPOT
Building Rehabilitation & Platform Addition
101 South Ash Street
Spring Hope, North Carolina 27882

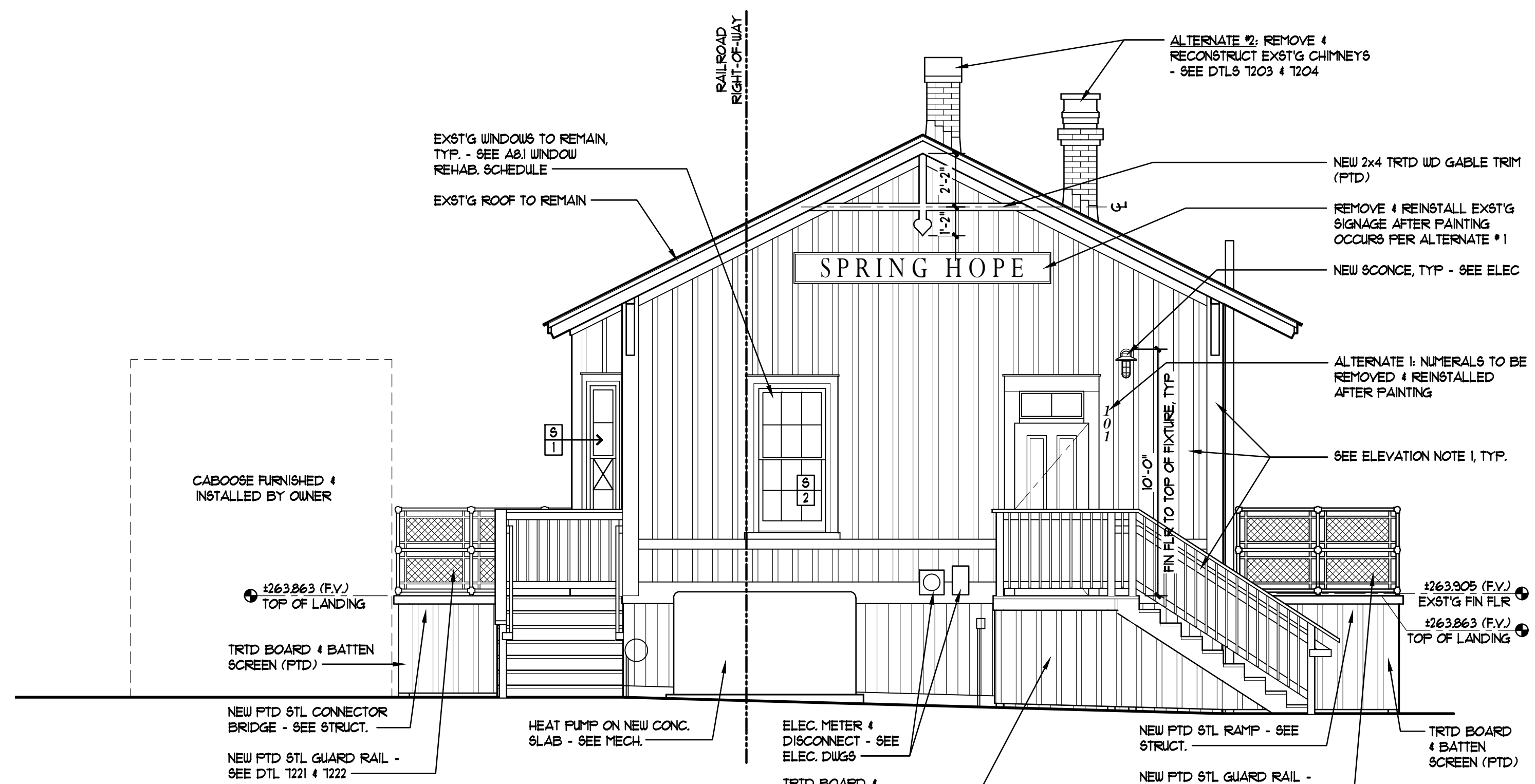
SPRING HOPE RAILROAD DEPOT
Building Rehabilitation & Platform Addition
101 South Ash Street
Spring Hope, North Carolina 27882

JOB: 23081
DATE: October 16, 2024
DRAWN:
SHEET:
SITE LAYOUT & UTILITY PLAN
C2



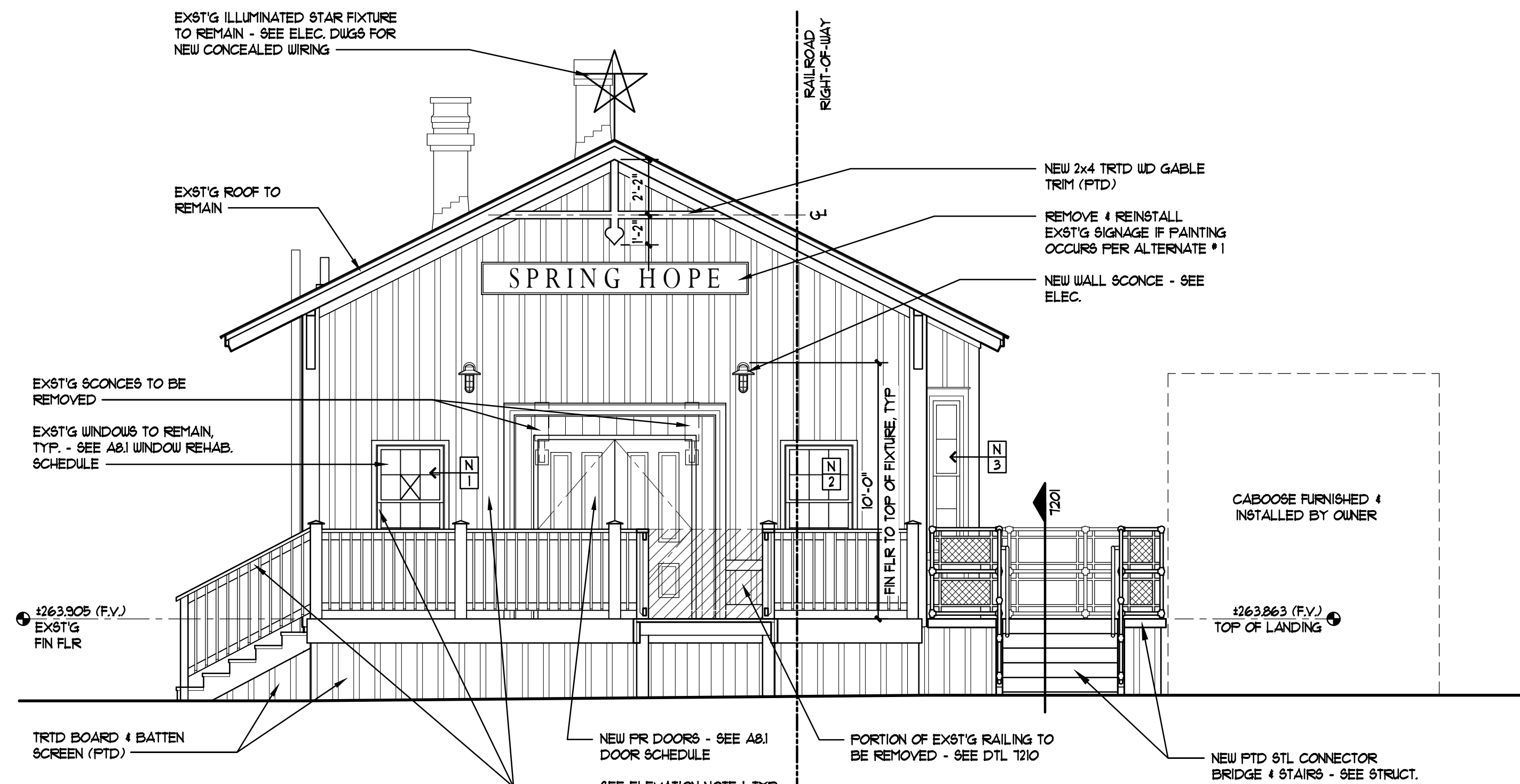
5125 WEST ELEVATION
1/4" = 1'-0"

BEO123081



5110 SOUTH ELEVATION
1/4" = 1'-0"

BEO123081



5101 NORTH ELEVATION
1/4" = 1'-0"

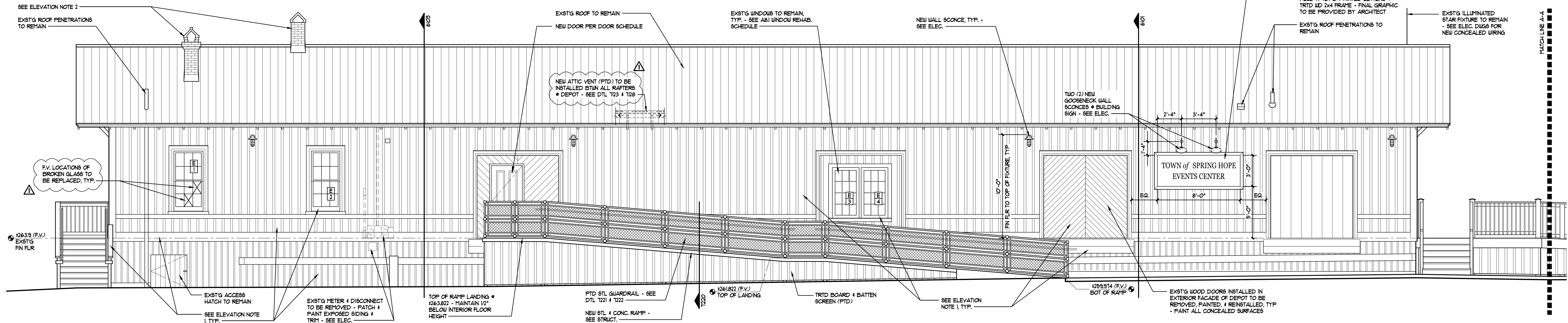
BEO123081

ELEVATION NOTES

GEN123081

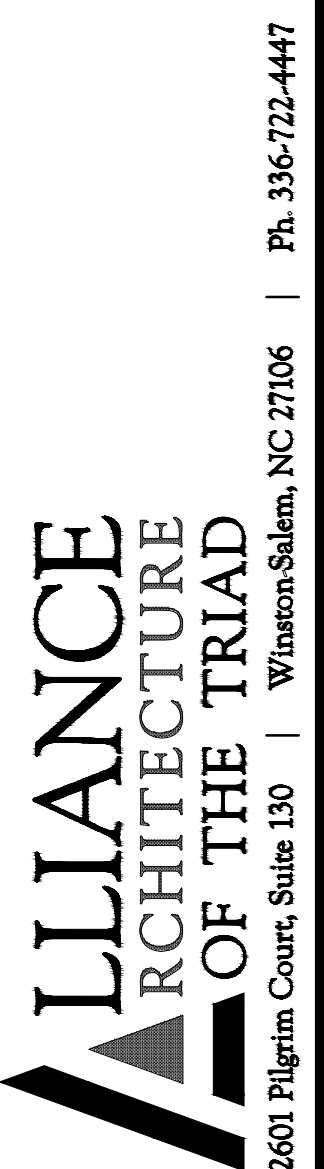
1. ALTERNATE 1: STRIP EXIST'G PAINT FROM ALL EXTERIOR WD SURFACES • DEPOT & REPAINT w/ 3 COAT APPLICATION.
2. ALTERNATE 2: DISASSEMBLE EXIST'G CHIMNEYS TO EXIST'G STL PLATE SUPPORT & RECONSTRUCT USING EXIST'G CLEANED MASONRY. FURNISH & INSTALL NEW MTL FLASHING & COUNTERFLASHING - SEE DETAILS 1203 & 1204.

ELEVATION LEGEND



5101 EAST ELEVATION
1/4" = 1'-0"

BEO123081

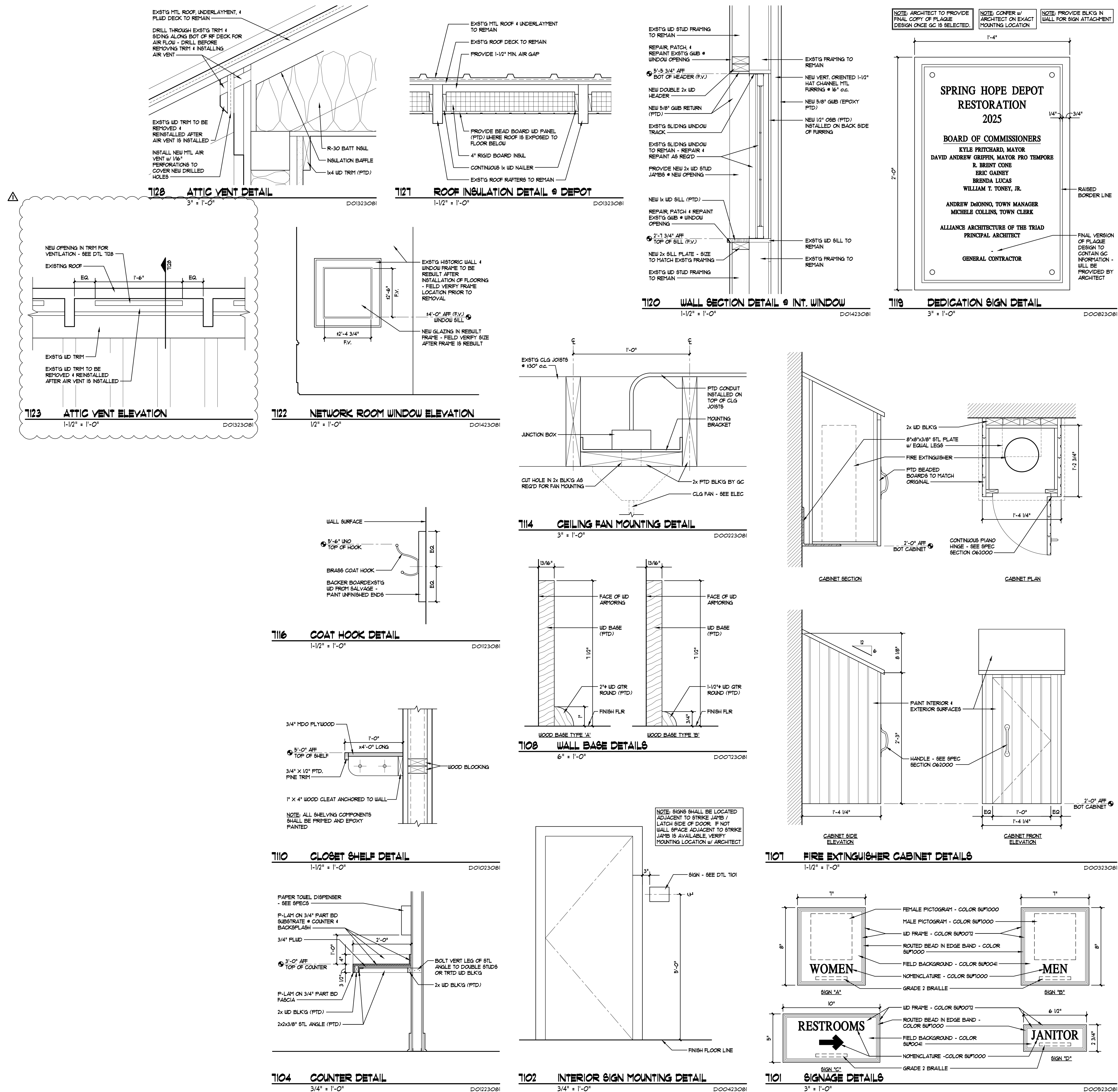


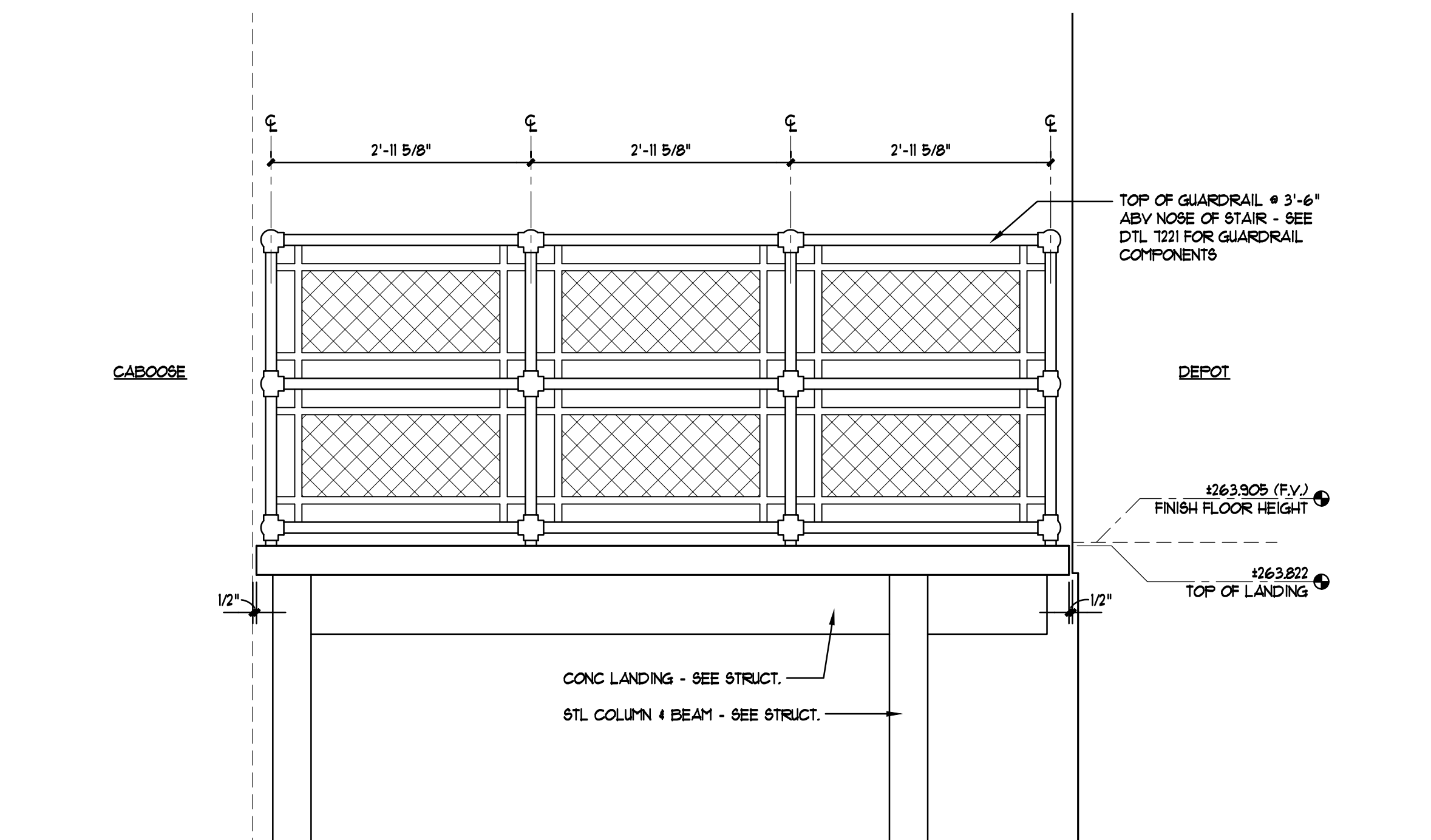
REVISIONS	DATE	DESCRIPTION
04-14-25		ADJACENT 2 CHANGES

SPRING HOPE RAILROAD DEPOT
Building Rehabilitation & Platform Addition
101 South Ash Street
Spring Hope, North Carolina 27882

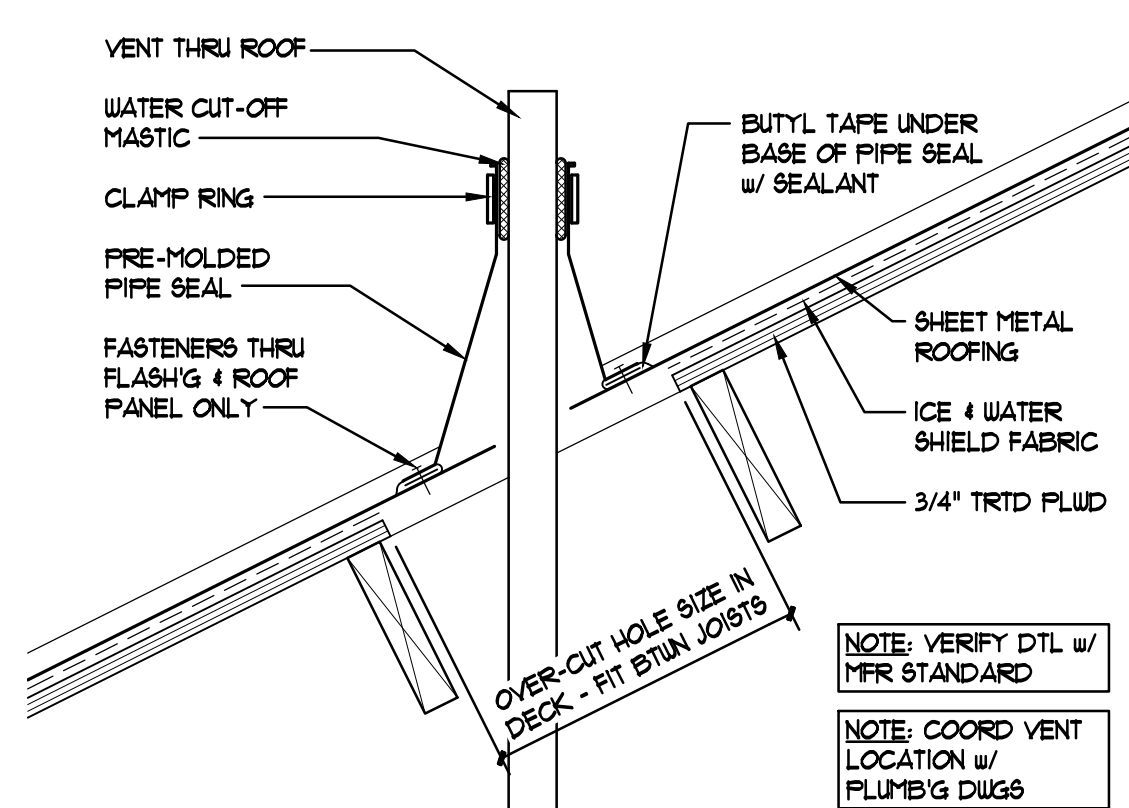
JOB: 23081
DATE: February 28, 2025
DRAWN: T. Doan



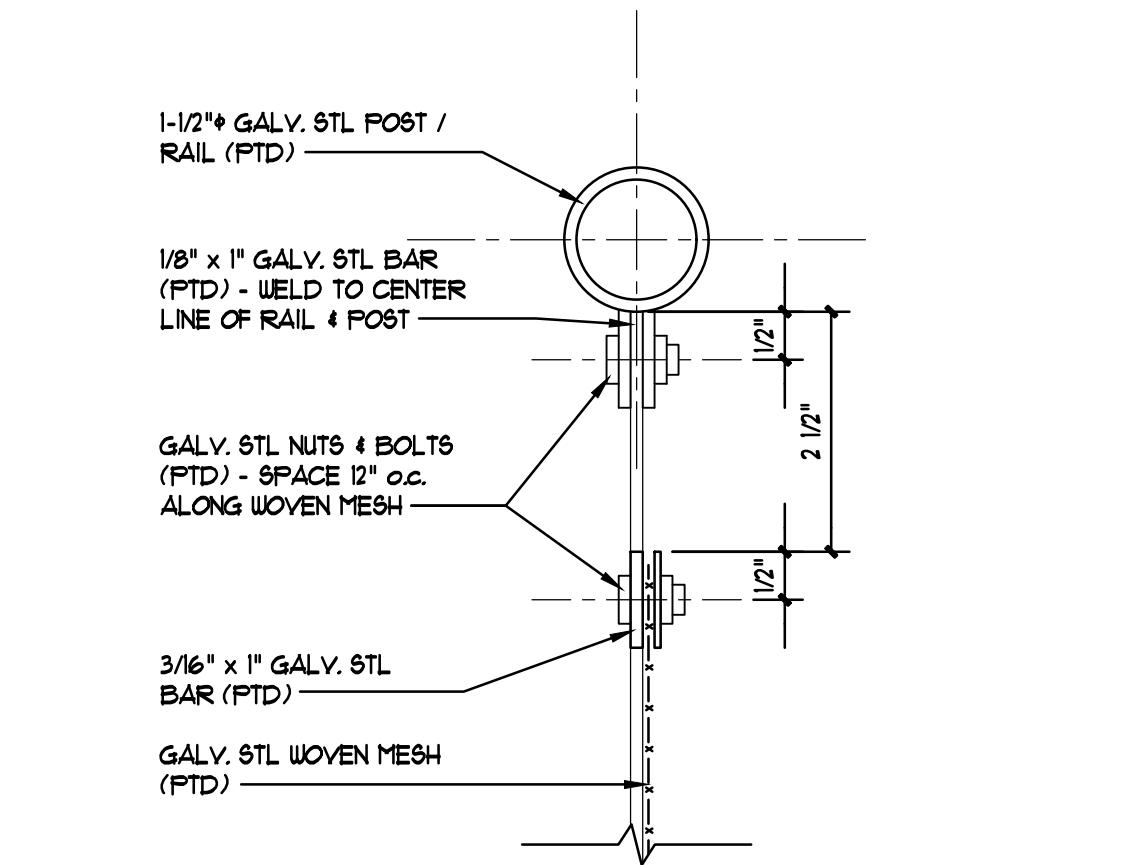




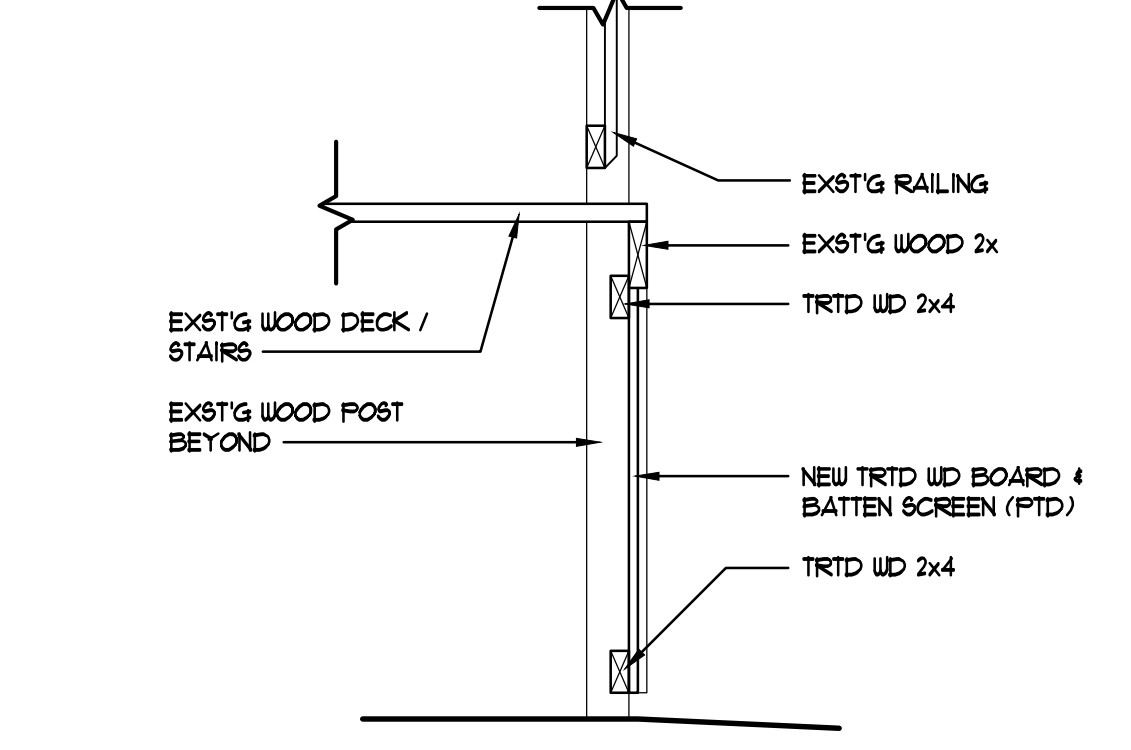
T223 GUARD RAIL ELEVATION
3/4" = 1'-0"



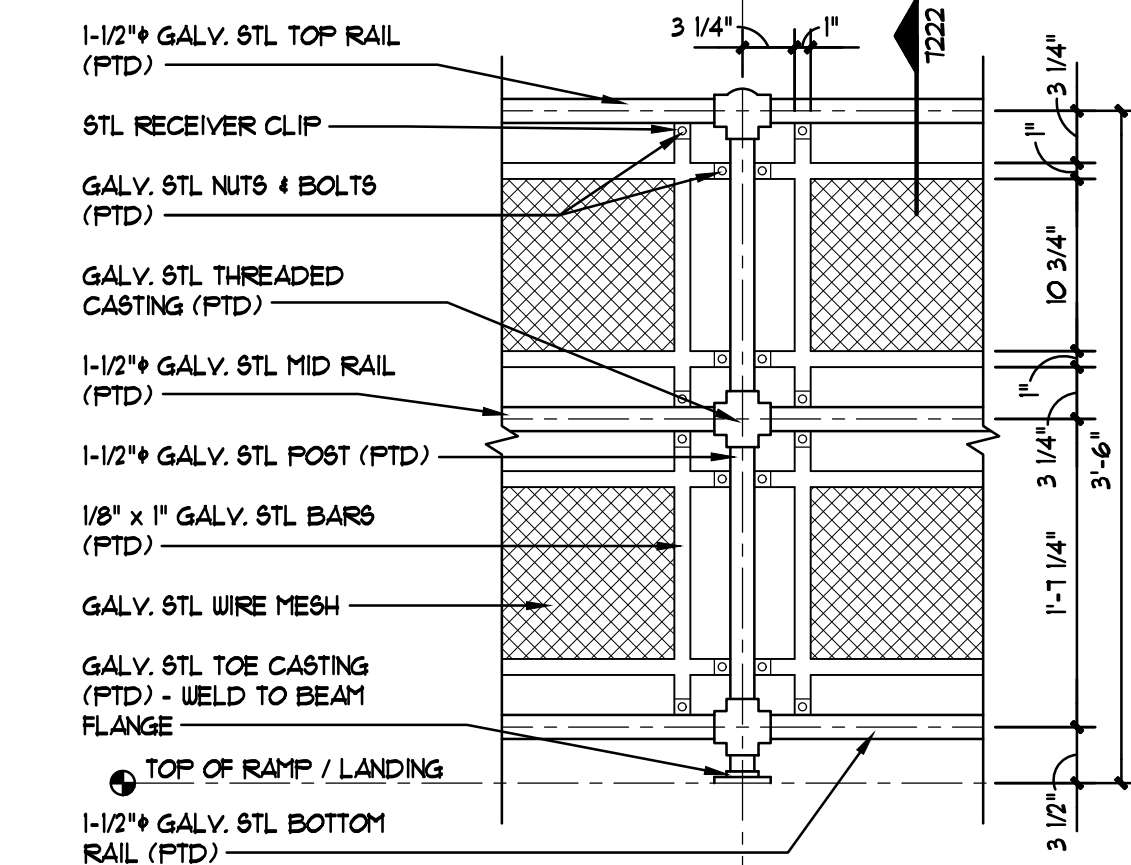
T228 VENT THRU ROOF DETAIL
1-1/2" = 1'-0"



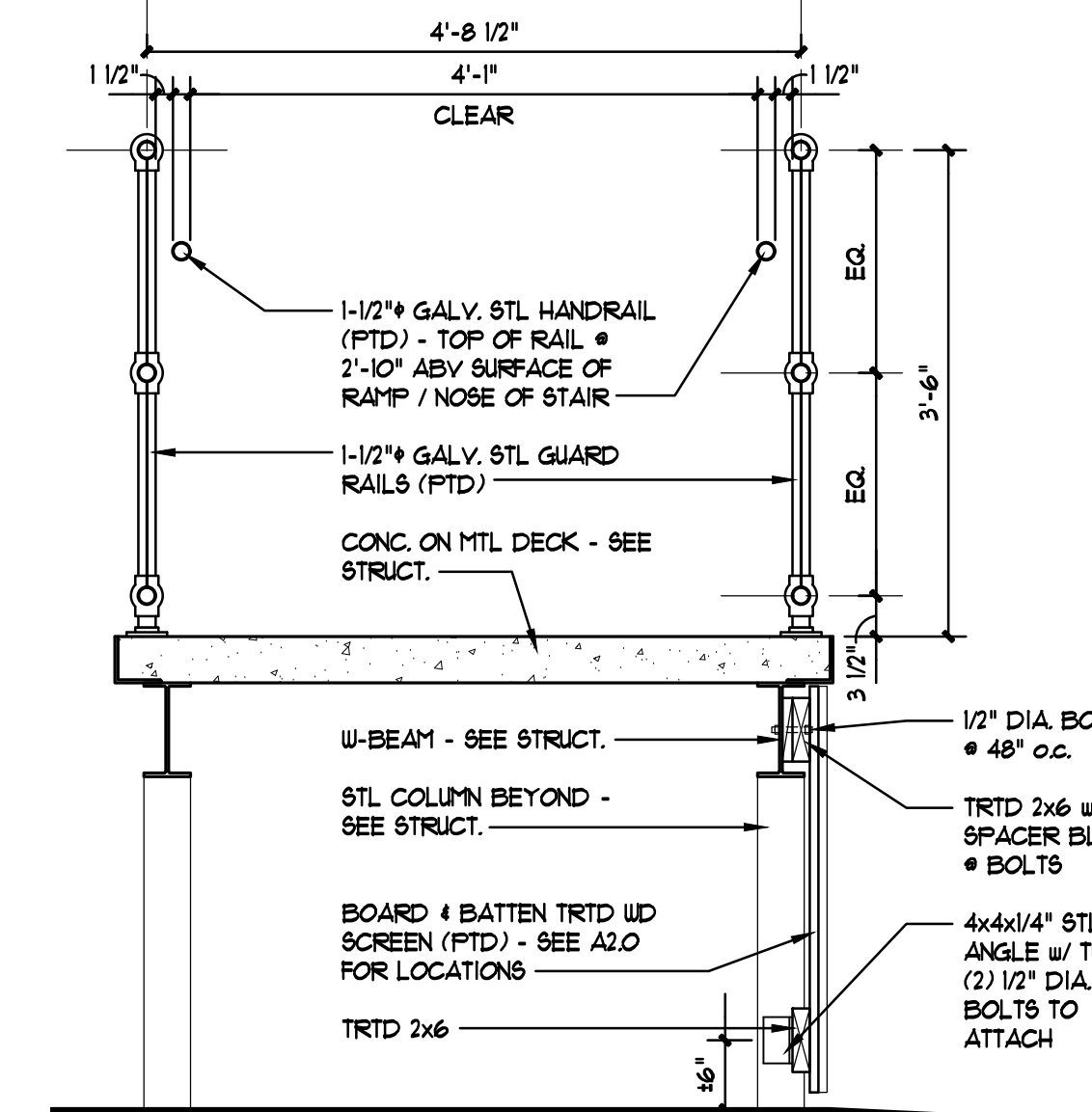
T222 GUARD RAIL DETAIL
6" = 1'-0"



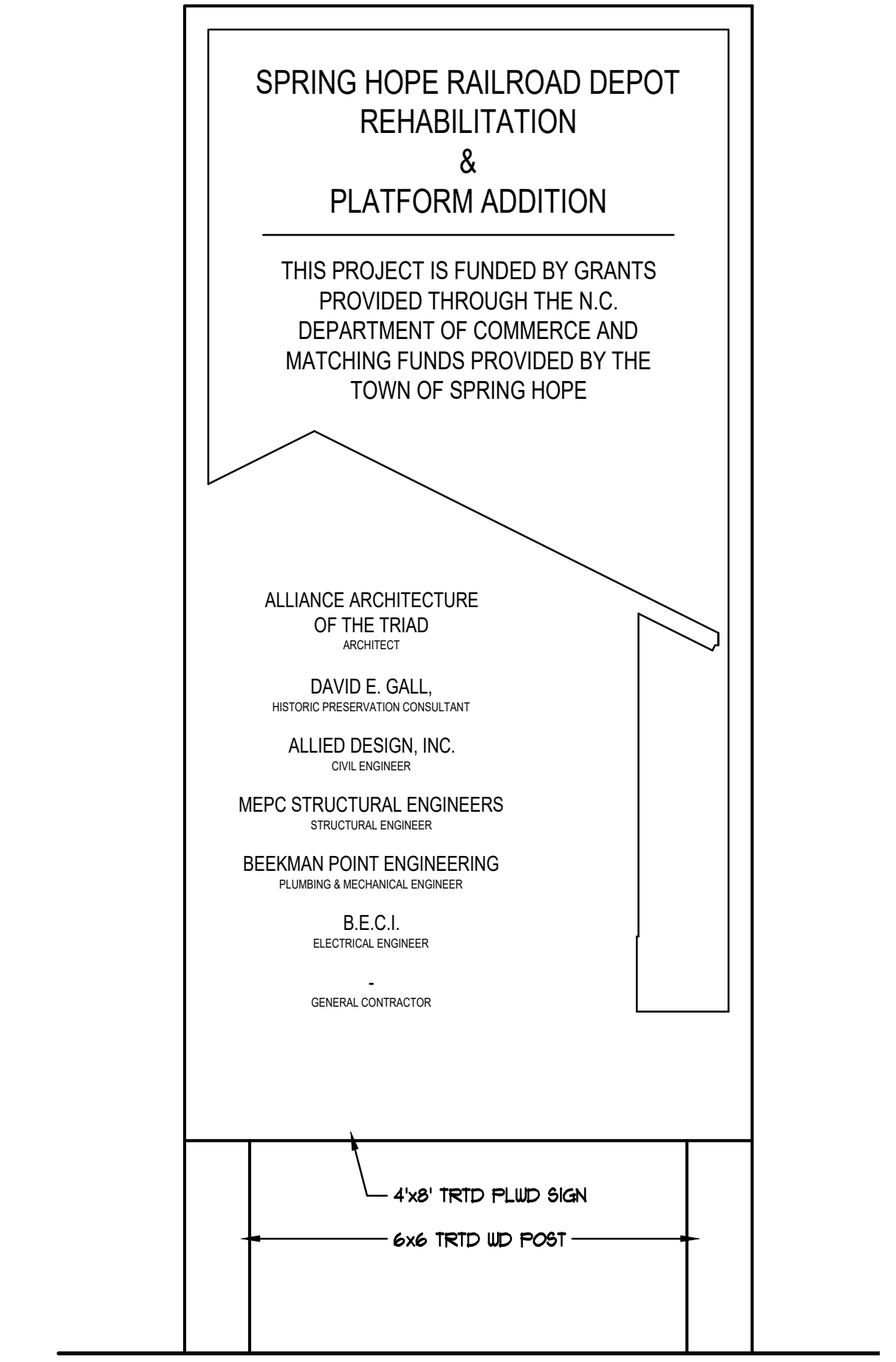
T227 SCREEN DETAIL
3/4" = 1'-0"



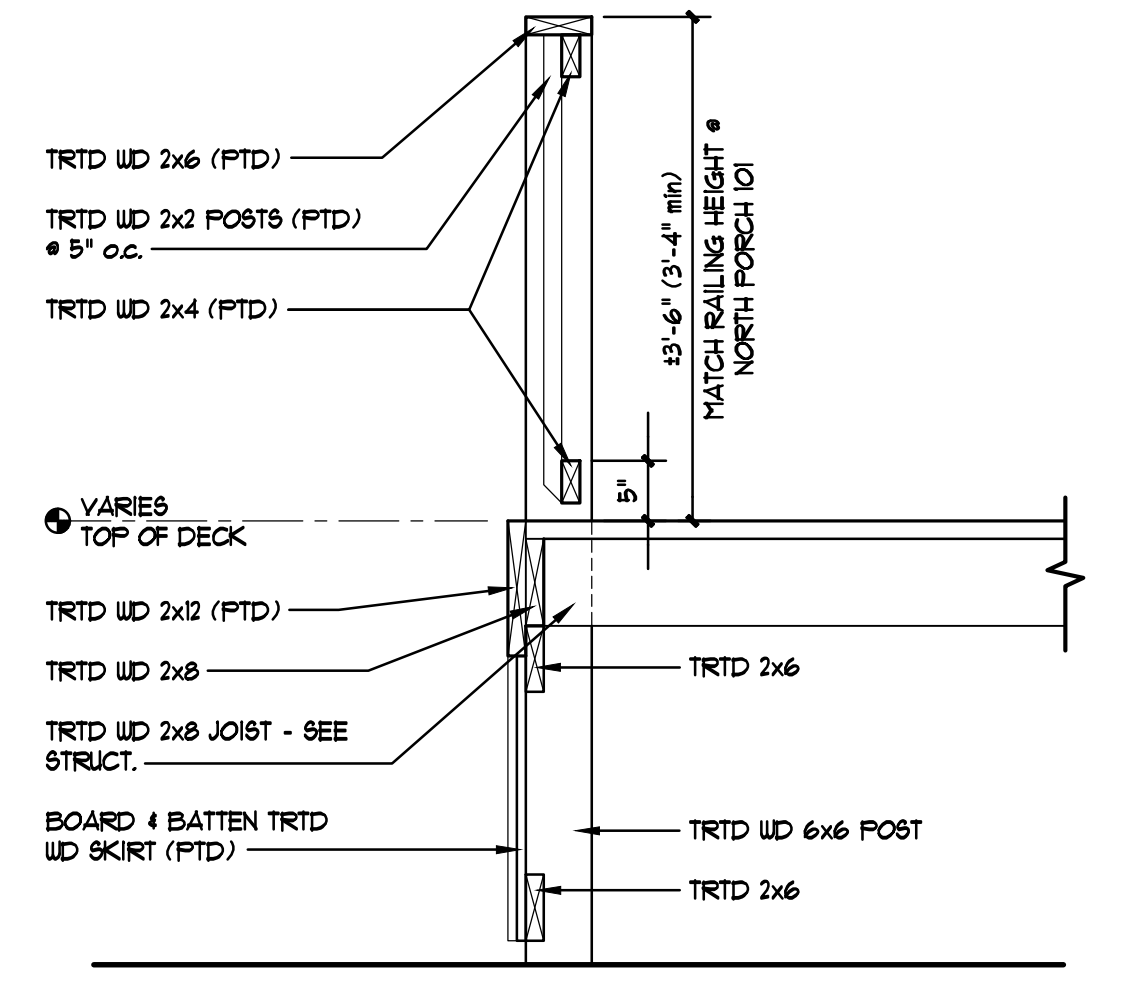
T221 GUARD RAIL ELEVATION
1" = 1'-0"



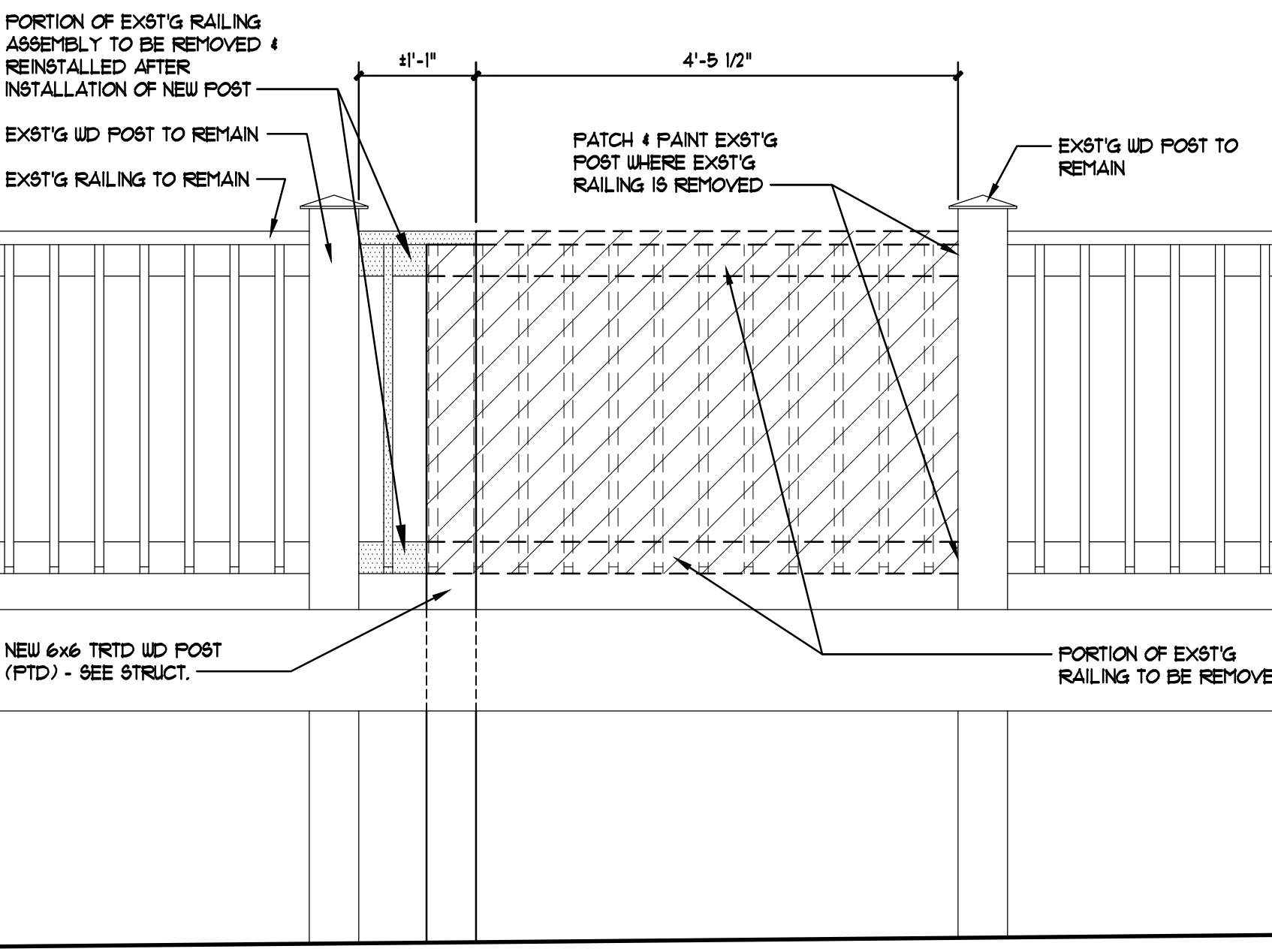
T220 RAMP SECTION
3/4" = 1'-0"



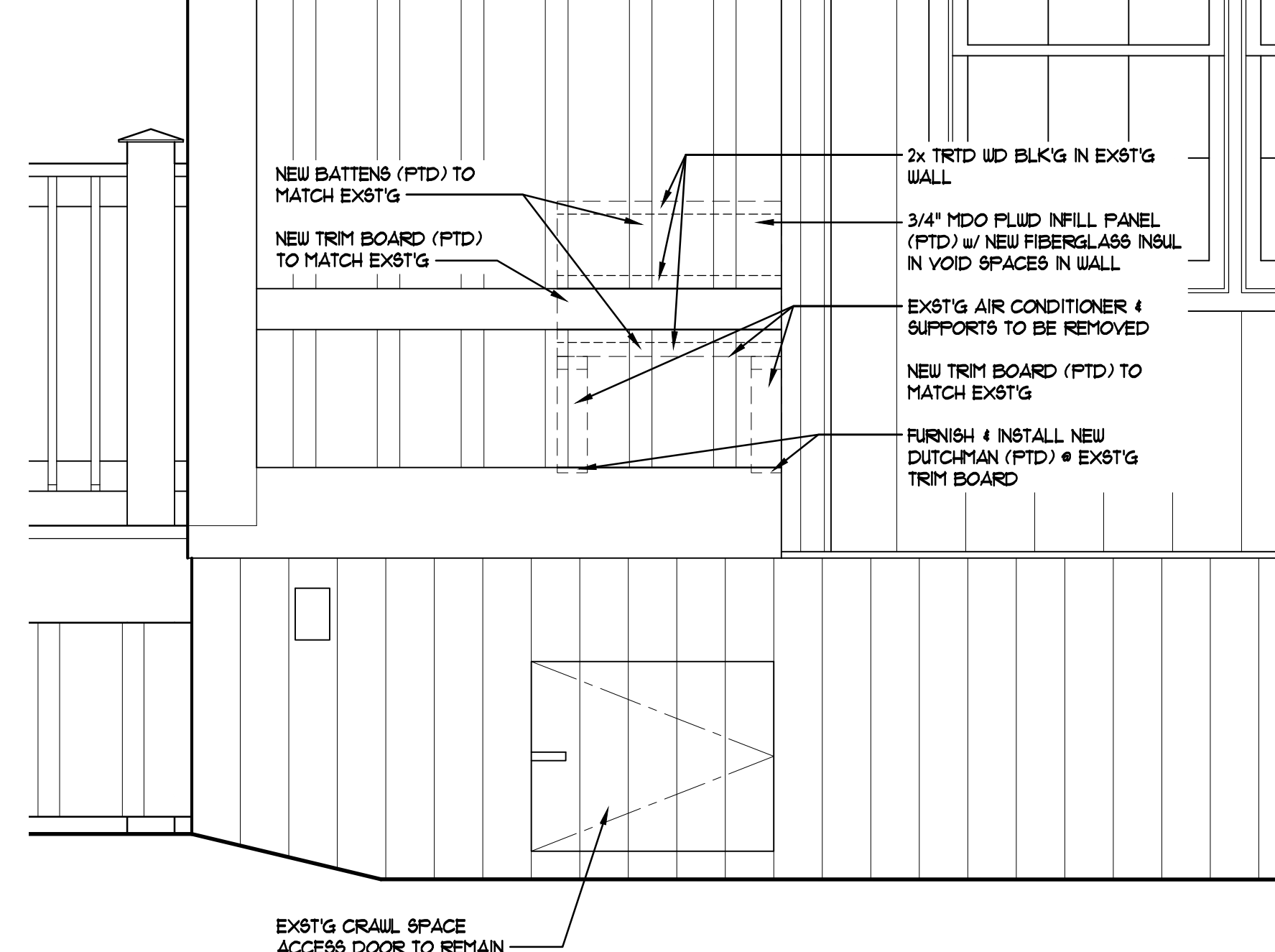
T219 ALTERNATE 3: PROJECT SIGN
1" = 1'-0"



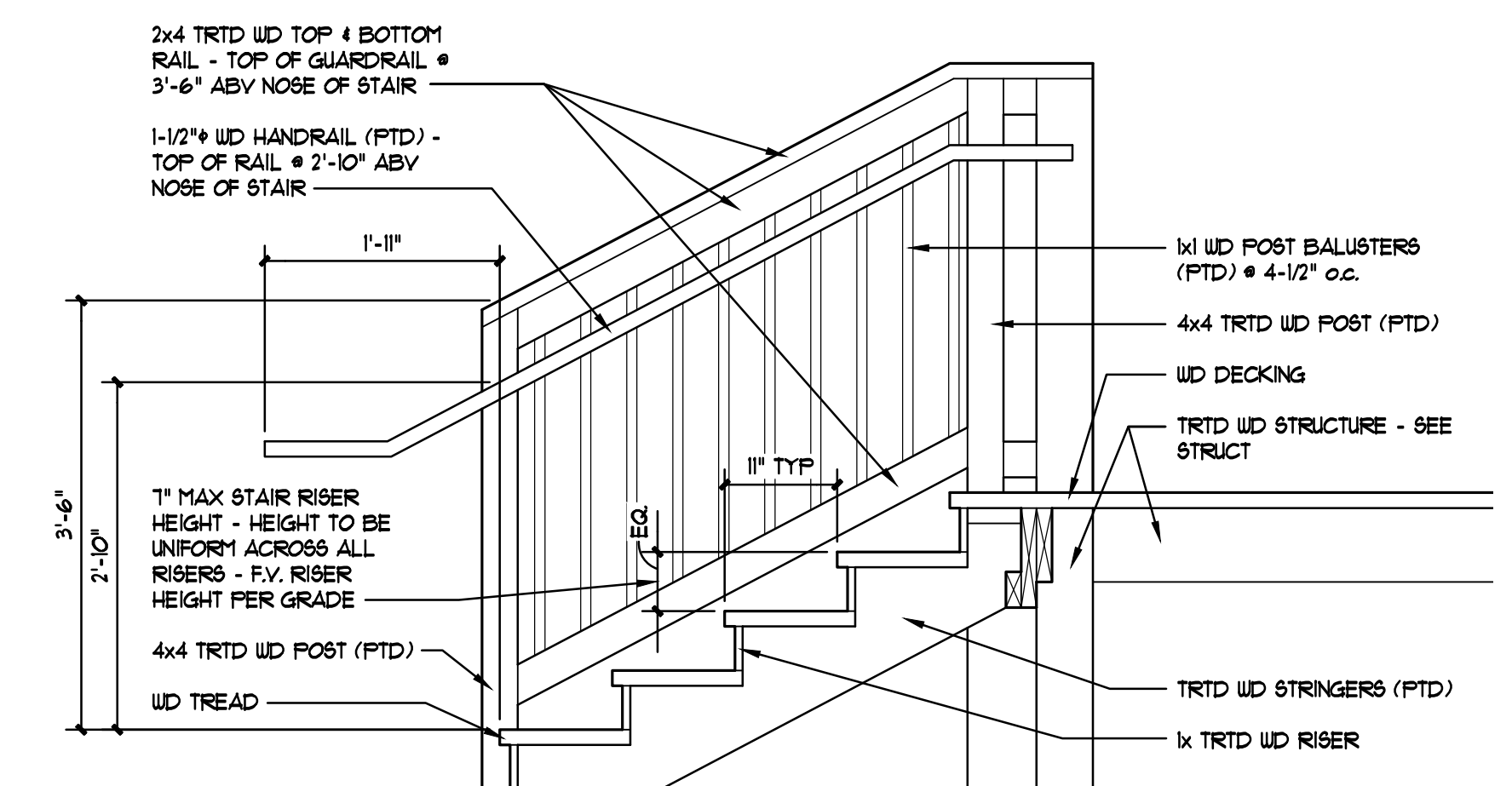
T223 SECTION @ BRIDGE CONNECTOR
3/4" = 1'-0"



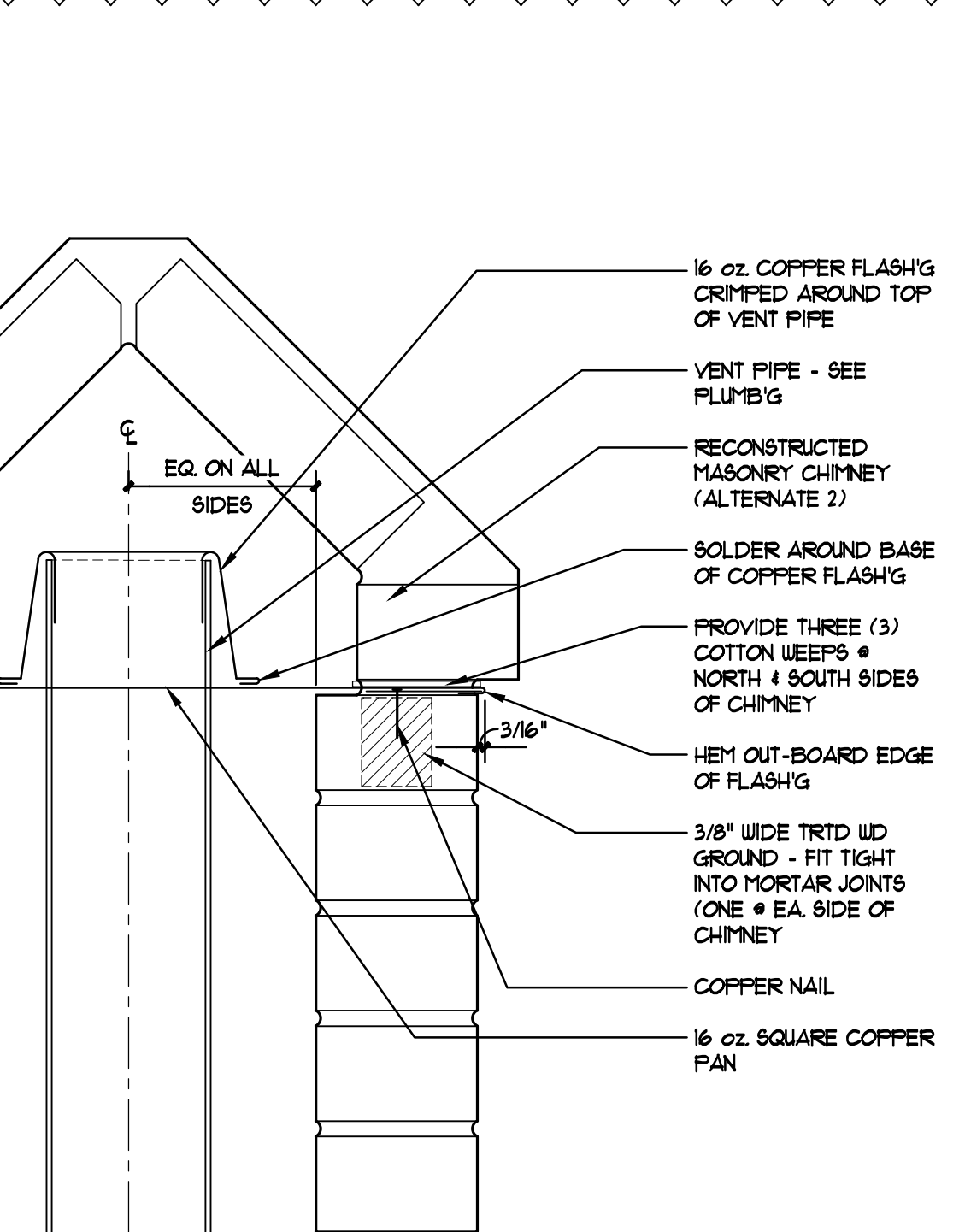
T210 NORTH PORCH RAILING DETAIL
3/4" = 1'-0"



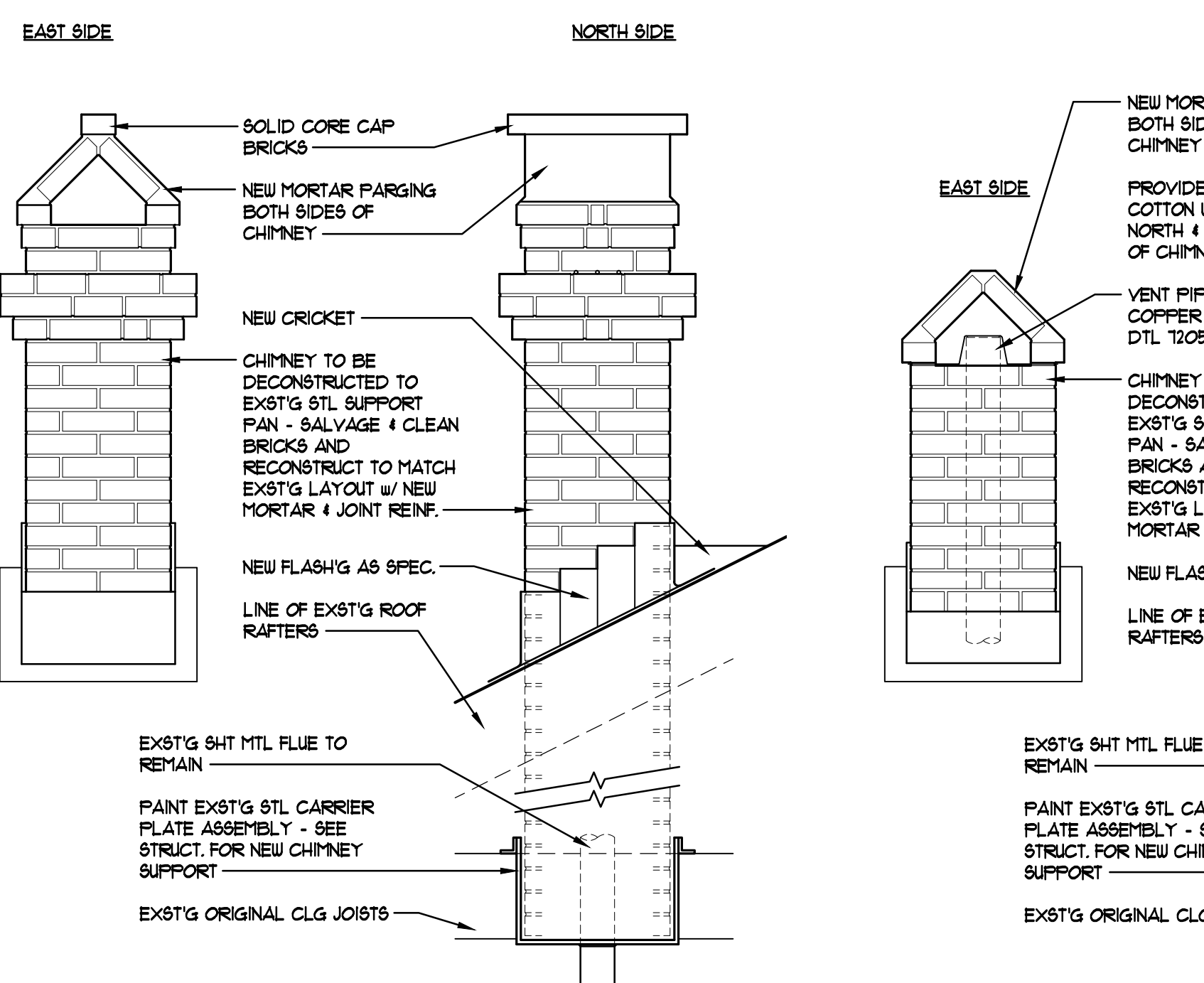
T208 WALL PATCH DETAIL
3/4" = 1'-0"



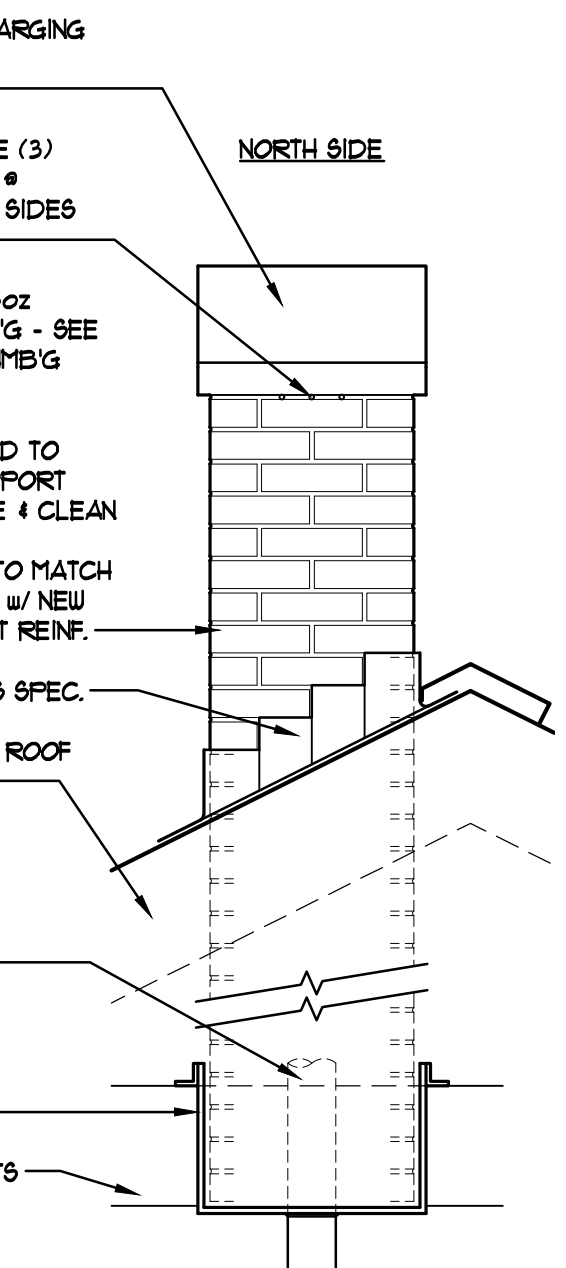
T207 STAIR DETAIL @ PLATFORM
3/4" = 1'-0"



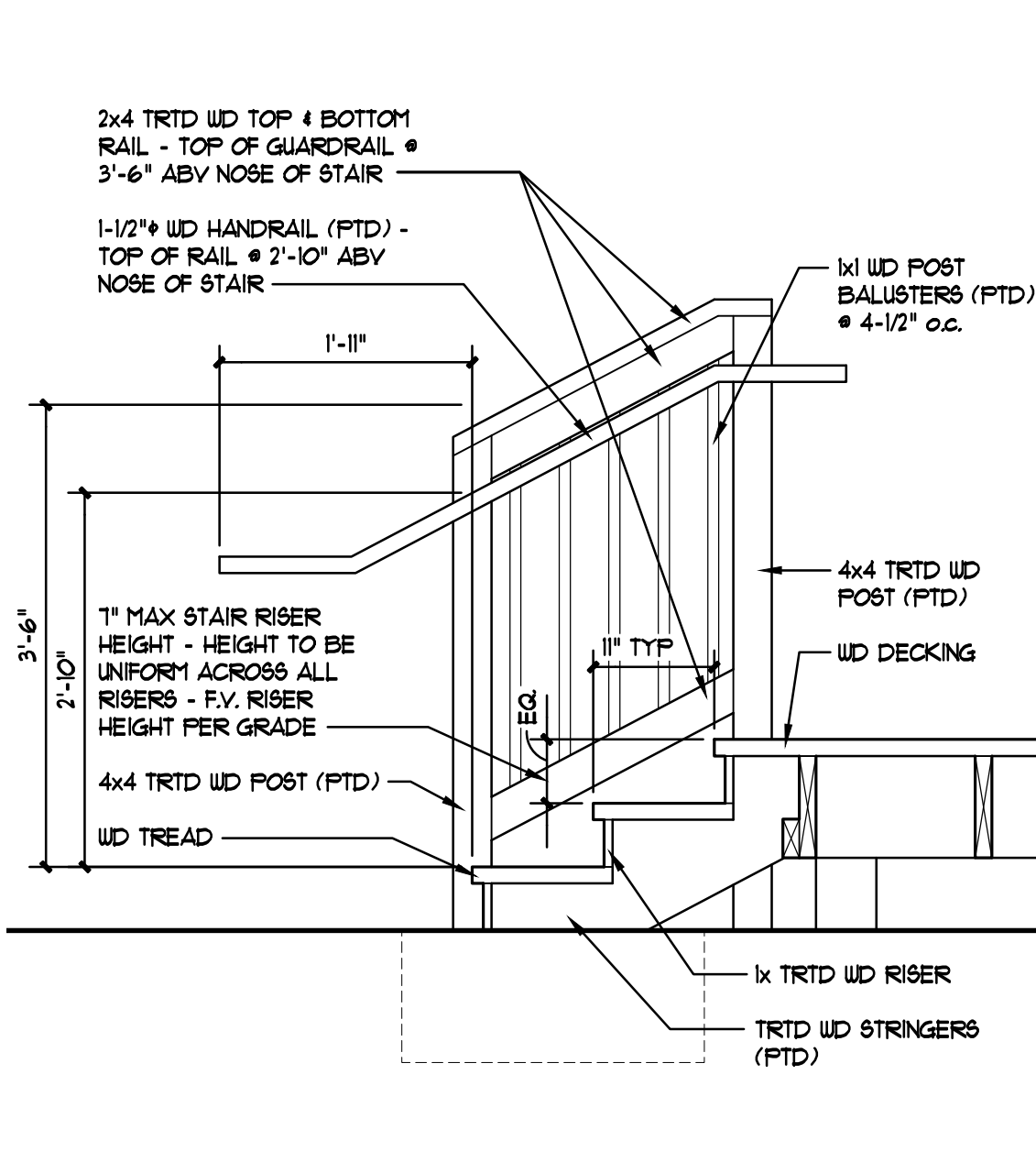
T205 CHIMNEY FLASHING DETAIL
3" = 1'-0"



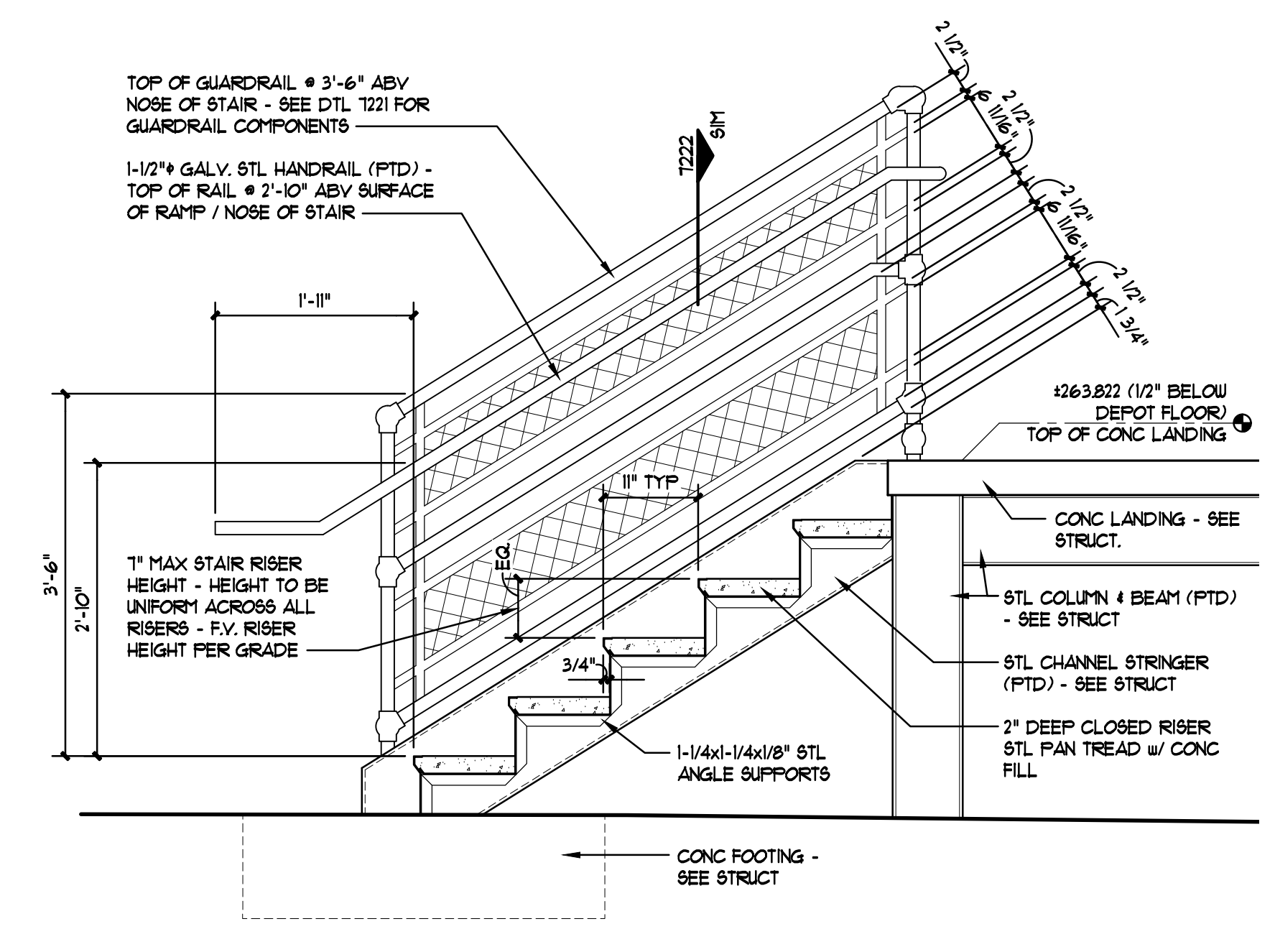
T204 ALTERNATE 2: WEST CHIMNEY ELEVATIONS
3/4" = 1'-0"



T203 ALTERNATE 2: EAST CHIMNEY ELEVATIONS
3/4" = 1'-0"



T202 STAIR DETAIL @ PLATFORM
3/4" = 1'-0"



T201 STAIR DETAIL @ DEPOT
3/4" = 1'-0"

ALLIANCE ARCHITECTURE OF THE TRIAD

ARCHITECT

DAVID E. GALL

HISTORIC PRESERVATION CONSULTANT

ALLIED DESIGN, INC.

CIVIL ENGINEER

MEPC STRUCTURAL ENGINEERS

STRUCTURAL ENGINEER

BEEKMAN POINT ENGINEERING

PLUMBING & MECHANICAL ENGINEER

B.E.C.I.

ELECTRICAL ENGINEER

GENERAL CONTRACTOR

SPRING HOPE RAILROAD DEPOT

REHABILITATION

&

PLATFORM ADDITION

THIS PROJECT IS FUNDED BY GRANTS PROVIDED THROUGH THE N.C. DEPARTMENT OF COMMERCE AND MATCHING FUNDS PROVIDED BY THE TOWN OF SPRING HOPE

NOTE: ARCHITECT TO PROVIDE FINAL COPY OF PROJECT SIGN DESIGN ONCE GC IS SELECTED.

04-14-25

REVISIONS

ADDITIONAL CHANGES

SPRING HOPE RAILROAD DEPOT

Building Rehabilitation & Platform Addition

101 South Ash Street

Spring Hope, North Carolina 27882

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1