

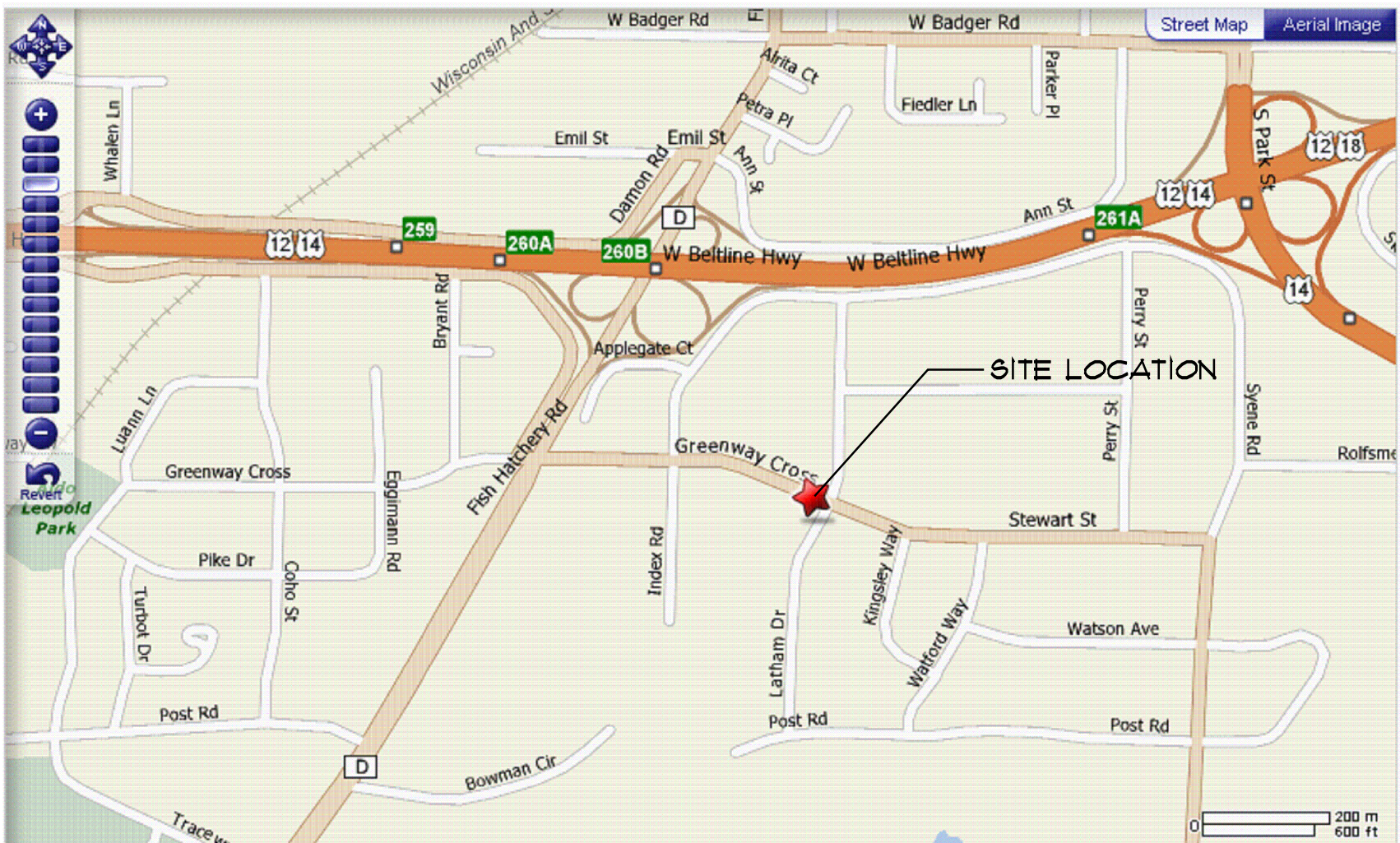
PROPOSED FACILITY FOR:

1225 GREENWAY CROSS

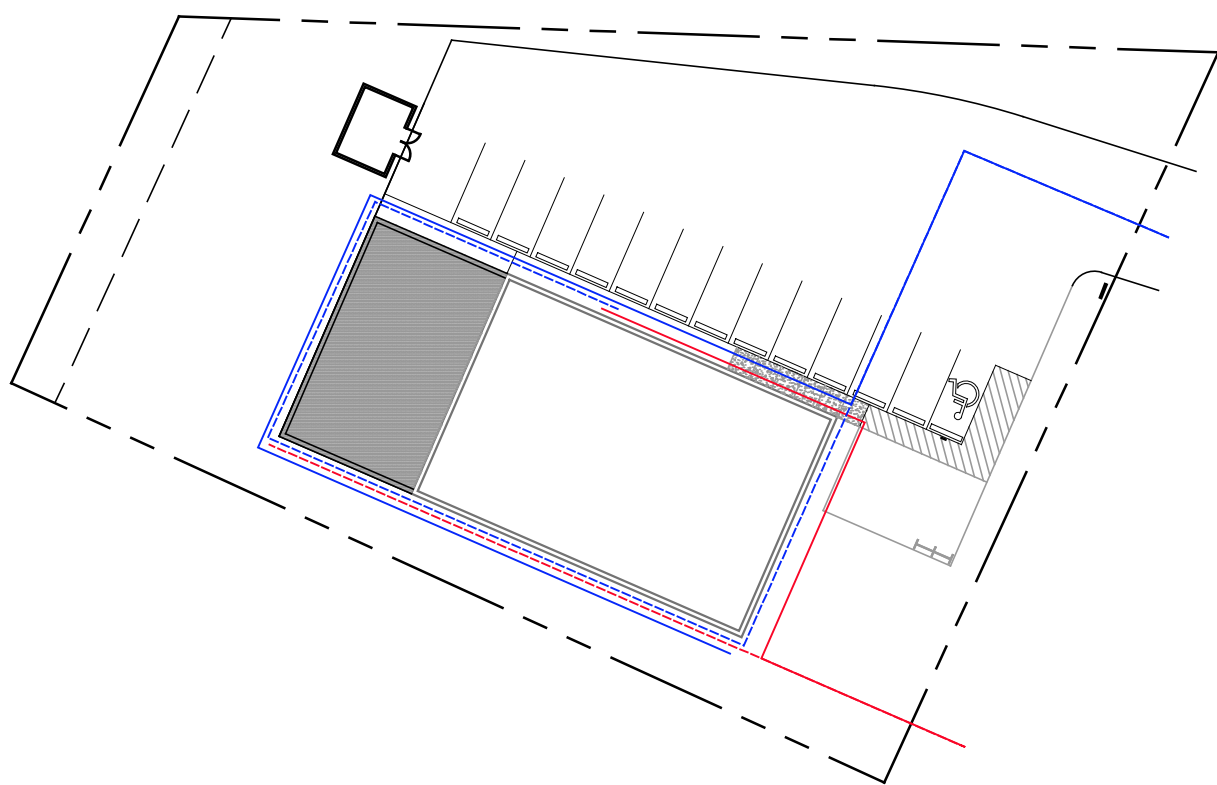
1225 GREENWAY CROSS
Madison, Wisconsin



TJK Design Build
634 W. Main
Madison, WI 53703
608-257-1090 FAX 608-257-1092

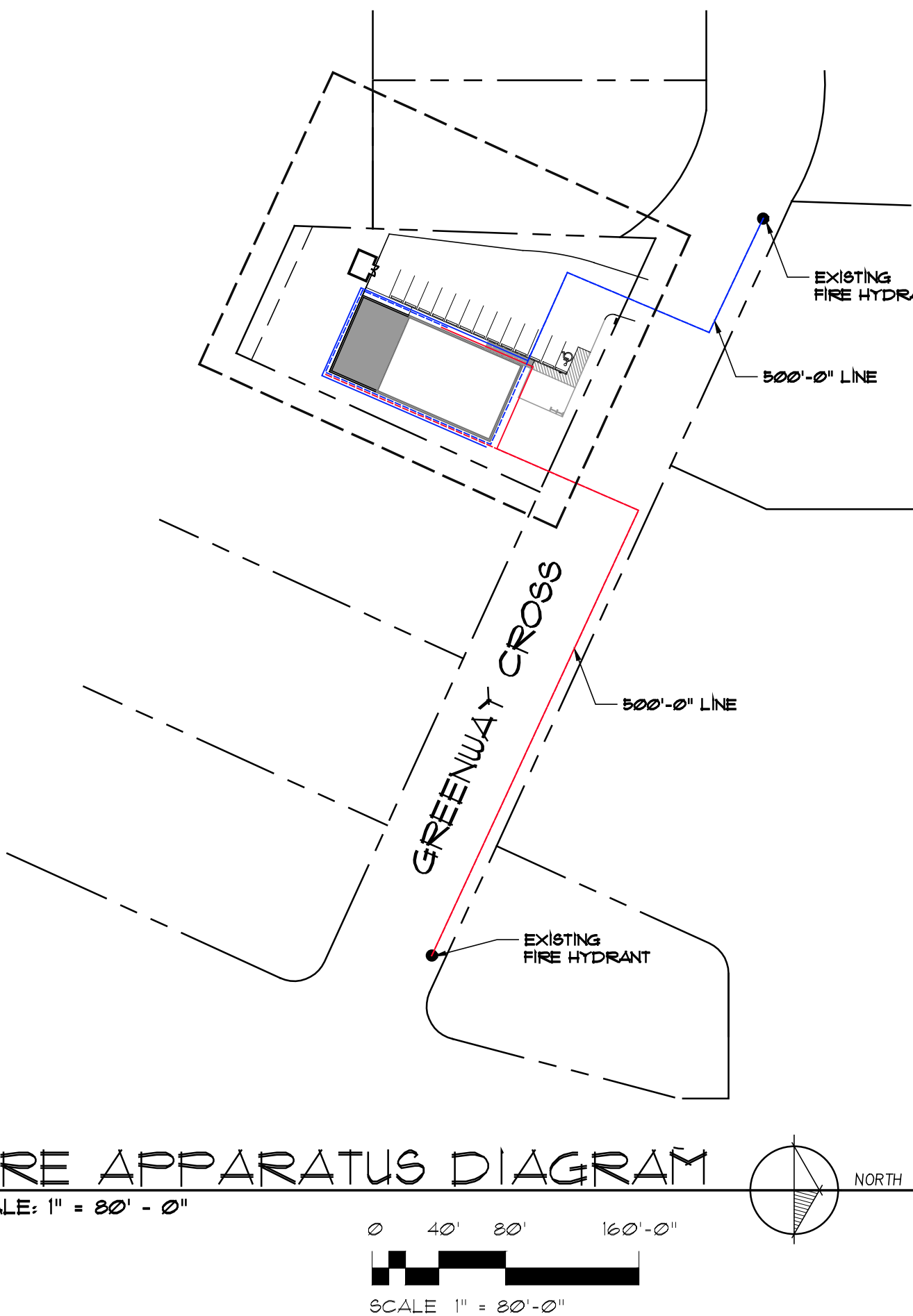
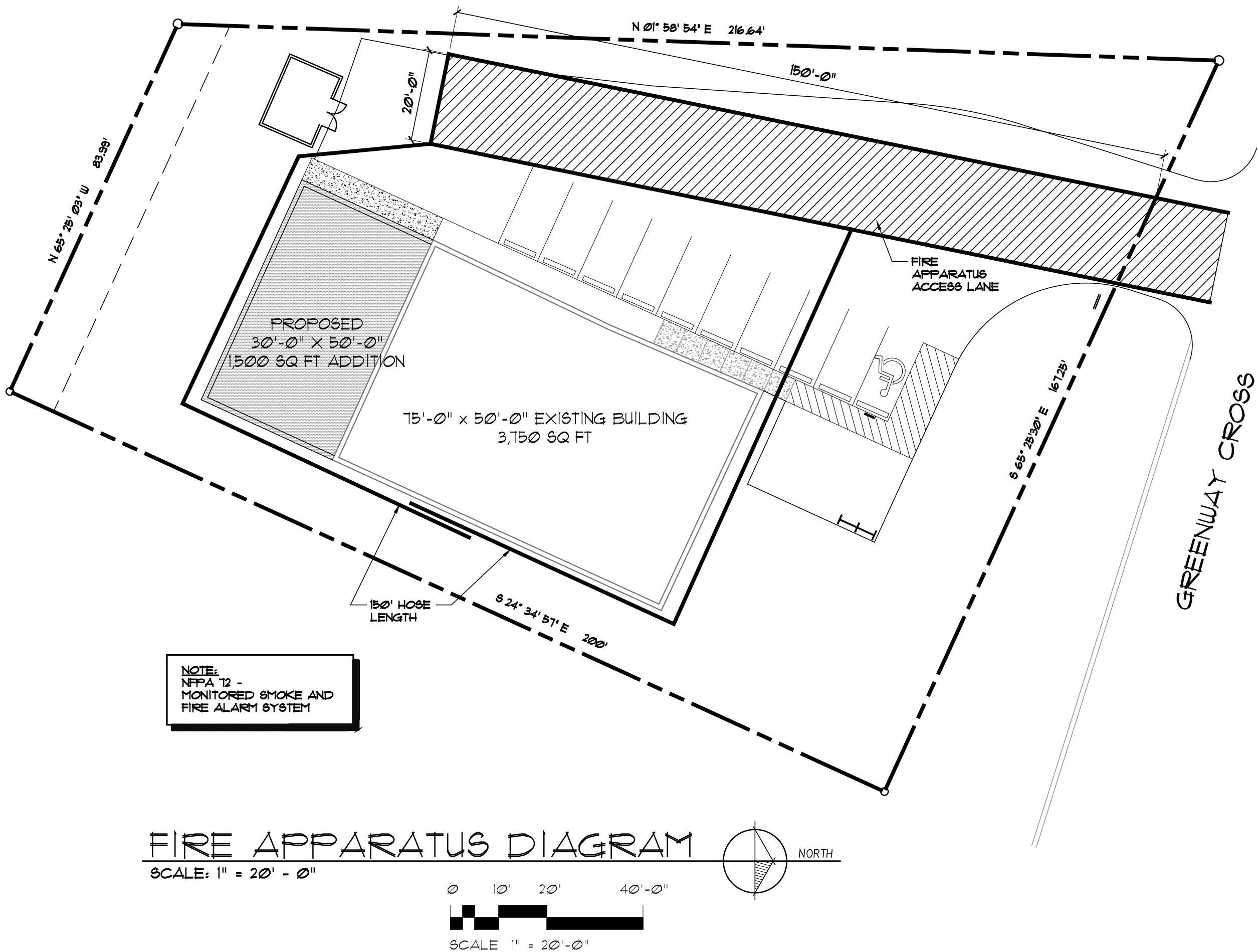


SITE LOCATION MAP



FIRE APPARATUS DIAGRAM
SCALE: 1" = 40' - 0"

- INDEX OF DRAWINGS:
- C-1.1 SITE PLAN
 - C-1.2 GRADING AND EROSION CONTROL PLAN
 - C-1.3 LANDSCAPE PLAN
 - S-1.1 FOUNDATION PLAN/ STRUCTURAL DETAILS
 - A-1.1 FLOOR PLAN/ EXTERIOR ELEVATIONS
 - A-4.1 CROSS SECTION

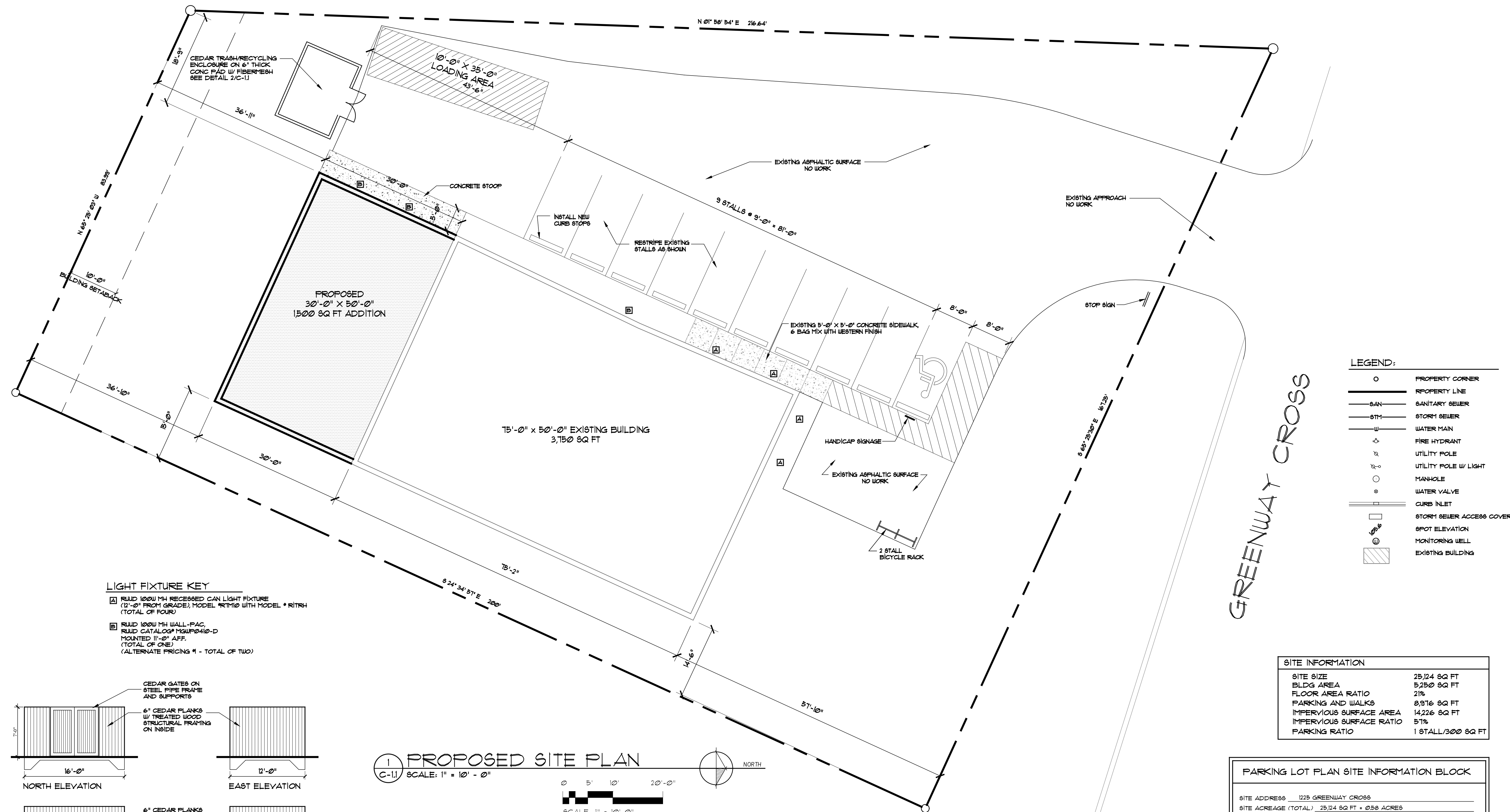


PARTICIPANTS UNDERGROUND
TO OBTAIN LOCATIONS OF
FACILITIES BEFORE YOU
DIG IN WISCONSIN

CALL DIGGERS HOTLINE
1-800-242-8511
TOLL FREE

WIS STATUTE 182.0175(1974)
REQUIRES MIN. 3 WORK DAYS
NOTICE BEFORE YOU EXCAVATE

PROPOSED FACILITY FOR:
1225 GREENWAY CROSS



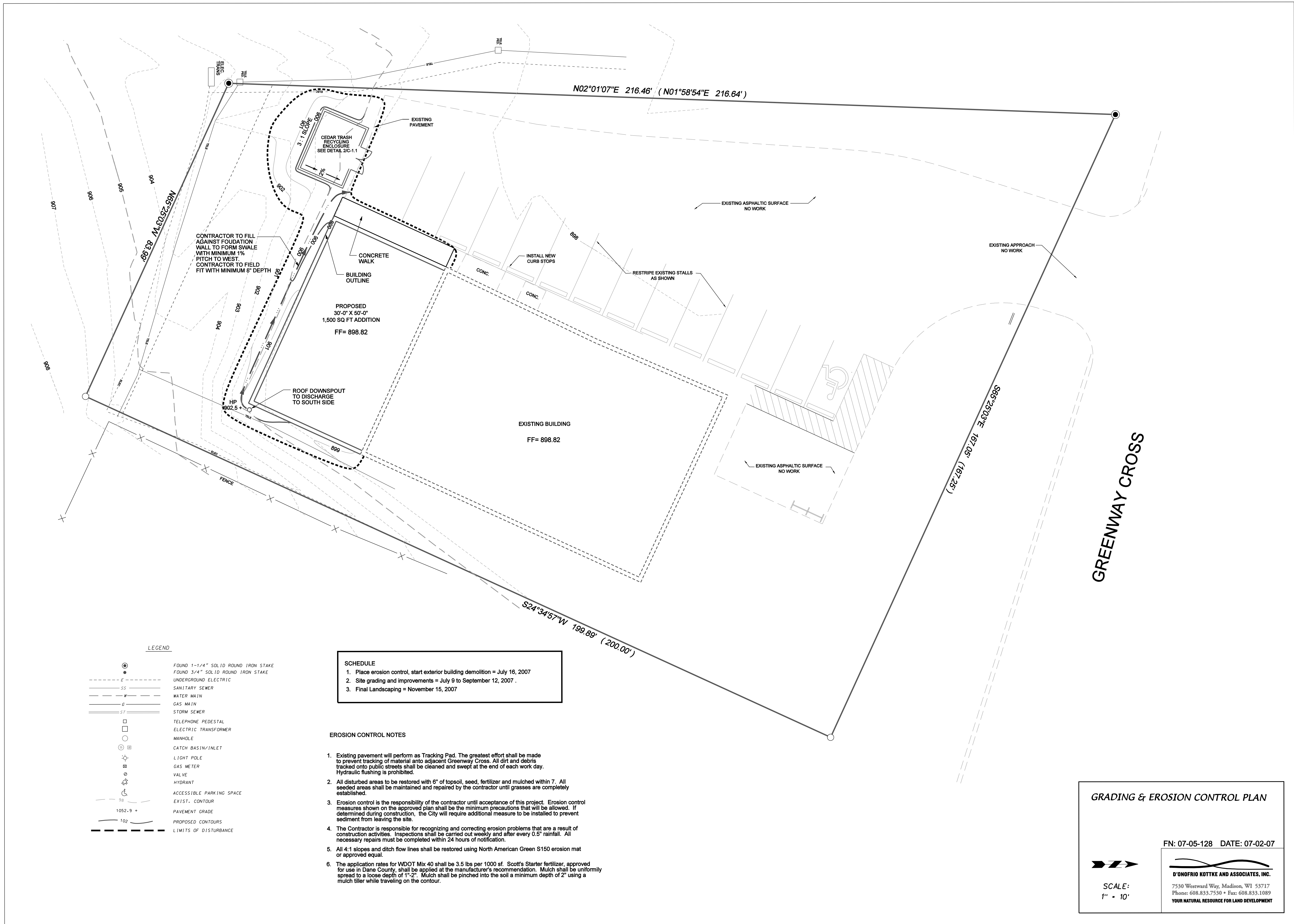
SITE INFORMATION

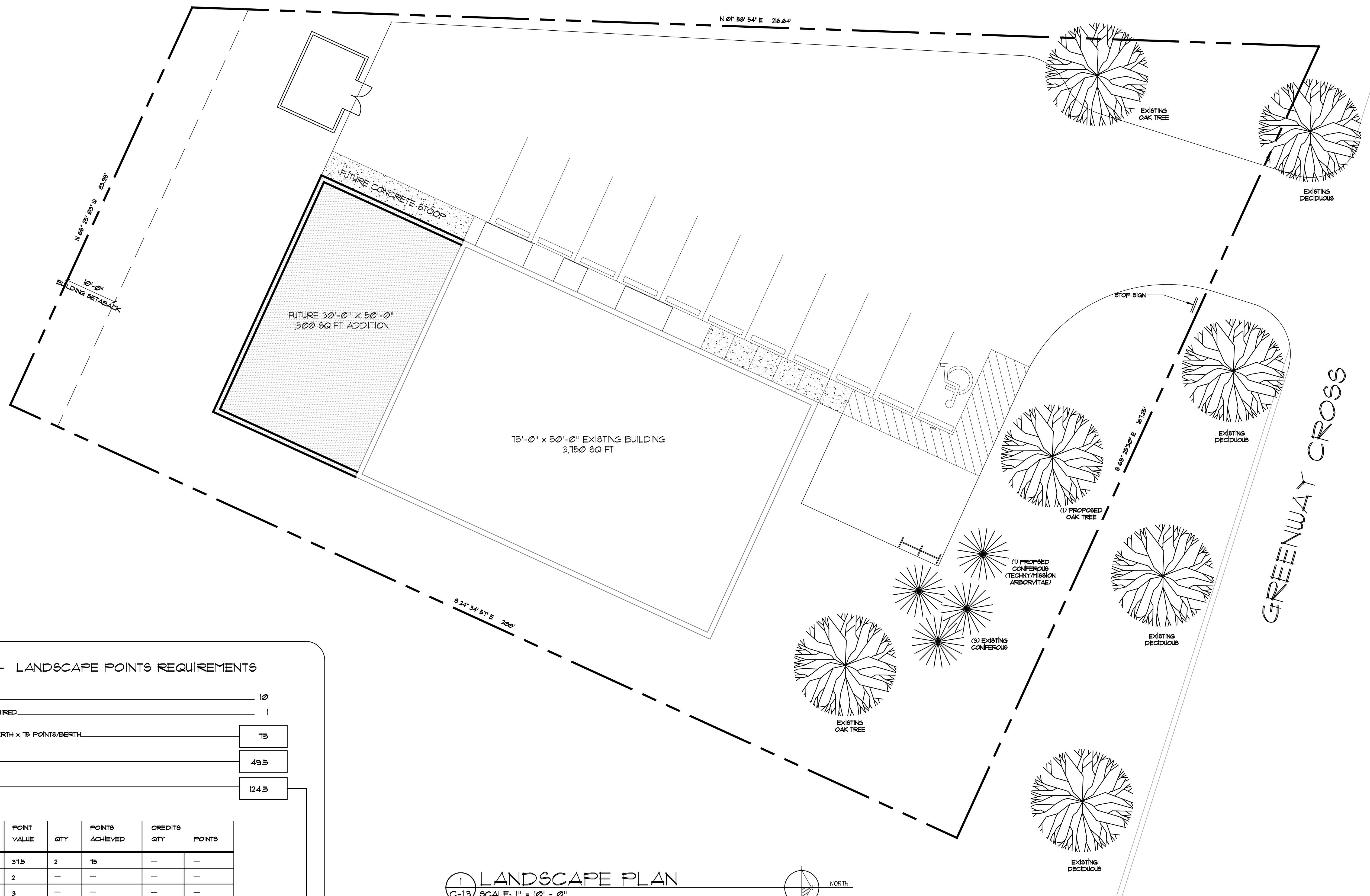
SITE SIZE	25,124 SQ FT
BLDG AREA	5,250 SQ FT
FLOOR AREA RATIO	21%
PARKING AND WALKS	8,976 SQ FT
IMPERVIOUS SURFACE AREA	14,226 SQ FT
IMPERVIOUS SURFACE RATIO	57%
PARKING RATIO	1 STALL/300 SQ FT

PARKING LOT PLAN SITE INFORMATION BLOCK

SITE ADDRESS	1225 GREENWAY CROSS
SITE ACREAGE (TOTAL)	25,124 SQ FT = 0.58 ACRES
NUMBER OF BUILDING STORIES (ABOVE GRADE)	1
BUILDING HEIGHT	14'-0" (LOW EAVE)
TYPE OF CONSTRUCTION (NEW STRUCTURES OR ADDITIONS)	III B, NOT SPRINKLED
TOTAL SQUARE FOOTAGE OF BUILDING	5,250 SQ FT
USE OF PROPERTY	OFFICE/STORAGE
GROSS SQUARE FEET OF OFFICE	1,265 SQ FT
GROSS SQUARE FEET OF RETAIL AREA	N/A
NUMBER OF EMPLOYEES IN WAREHOUSE	N/A
NUMBER OF EMPLOYEES ON PRODUCTION AREA	N/A
CAPACITY OF RESTAURANT / PLACE OF ASSEMBLY	N/A
NUMBER OF BICYCLE STALLS SHOWN	2
NUMBER OF PARKING STALLS (TOTAL SITE)	
STALLS REQUIRED (1/300)	8
STALLS SHOWN	9
ACCESSIBLE	1
TOTAL	10

NUMBER OF TREES SHOWN SEE SHEET C-1.3





CITY OF MADISON - LANDSCAPE POINTS REQUIREMENTS

NUMBER OF PARKING STALLS REQUIRED 10
NUMBER OF 2' - 2 1/2' CAL. SHADE TREES REQUIRED 1
LOADING BERTH PLANTING REQUIREMENT: 1 BERTH x 75 POINTS/BERTH 75
NUMBER OF LANDSCAPE POINTS REQUIRED 495
TOTAL LANDSCAPE POINTS REQUIRED 1245

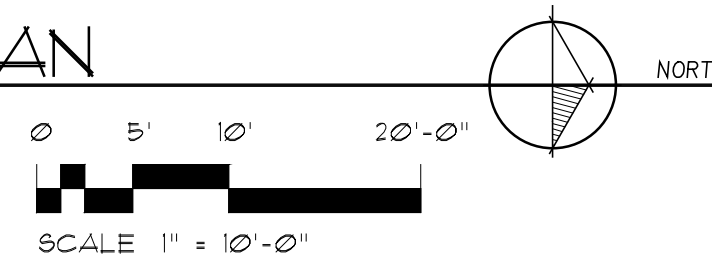
LANDSCAPE POINTS SOLUTION

ELEMENT	POINT VALUE	QTY	POINTS ACHIEVED	CREDITS QTY	POINTS
CANOPY TREES 2'-2 1/2'	37.5	2	75	—	—
DECIDUOUS SHRUBS	2	—	—	—	—
EVERGREEN SHRUBS	3	—	—	—	—
DECORATIVE WALL OR FENCE (PER 10 L.F.)	5	—	—	—	—
EARTH BERM (PER 10 L.F.) AVERAGE HEIGHT - 30" AVERAGE HEIGHT - 15"	5 2	— —	— —	— —	— —
EVERGREEN TREES 3' HT. MIN.	15	4	60	—	—
CANOPY TREES OR SMALL ORNAMENTAL TREES 1 1/2'-2'	15	—	—	—	—
SUBTOTALS			135	+	—

TOTAL POINTS 1245

Approved by: _____ Date: _____

LANDSCAPE PLAN C-13 SCALE: 1" = 10' - 0"

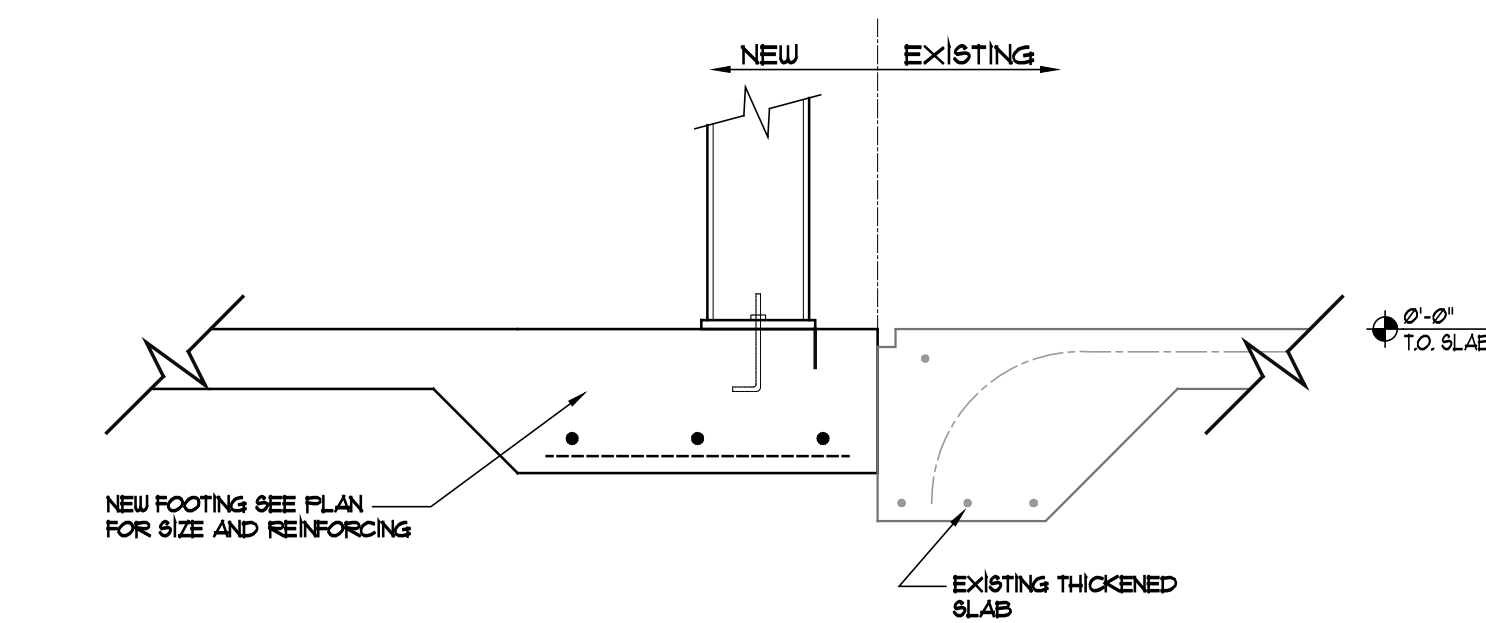
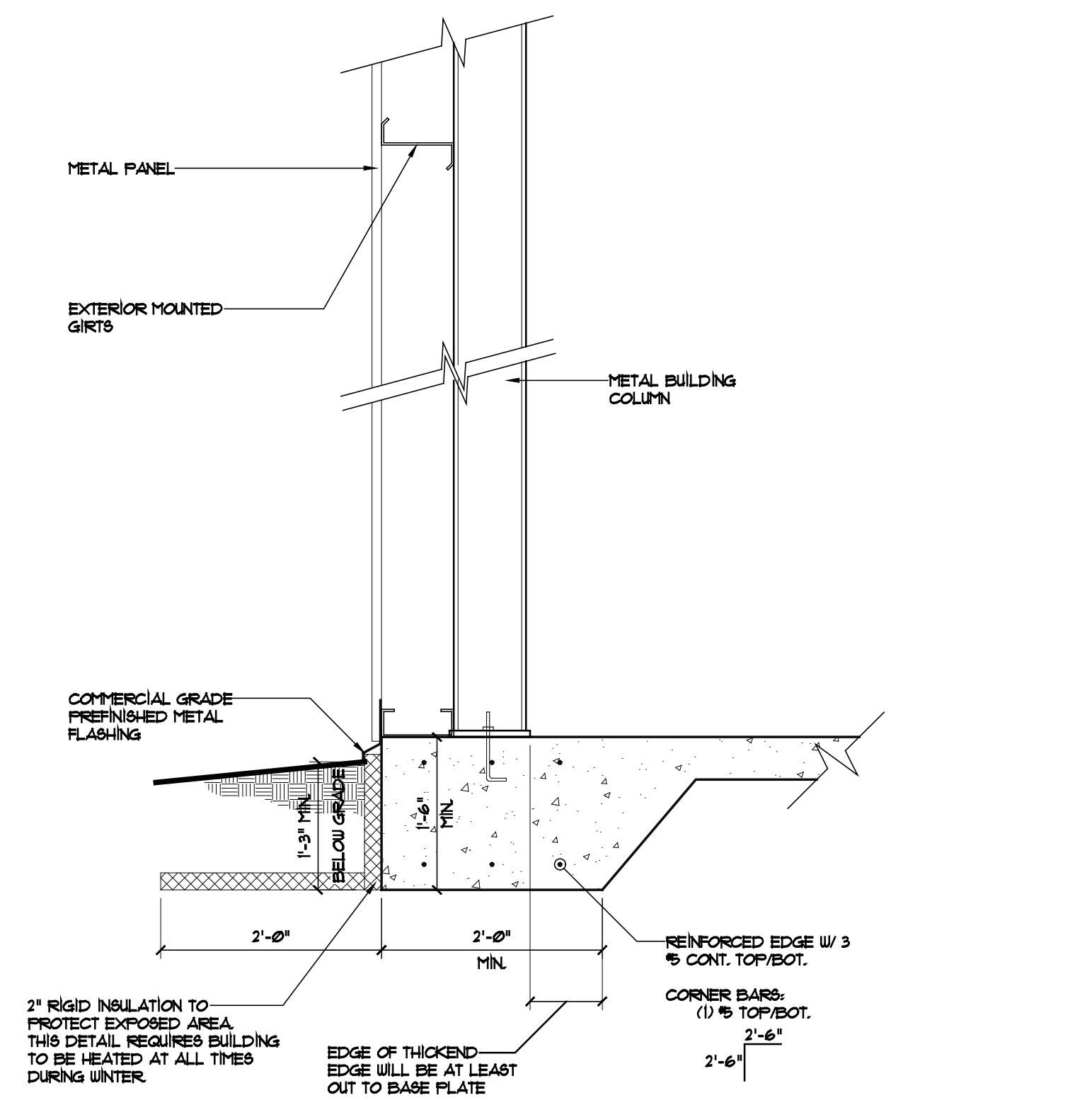
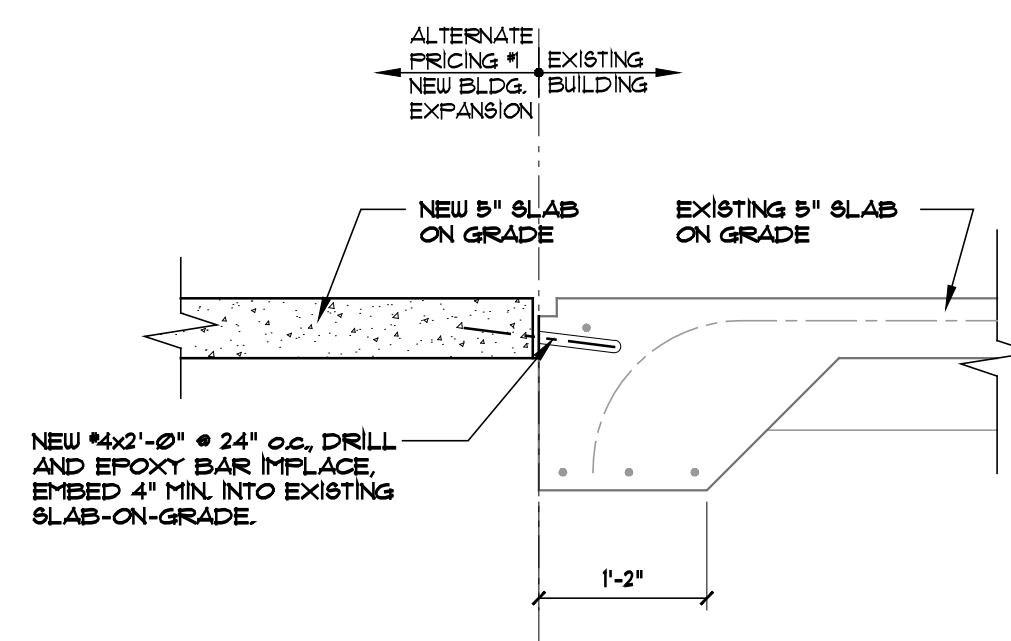
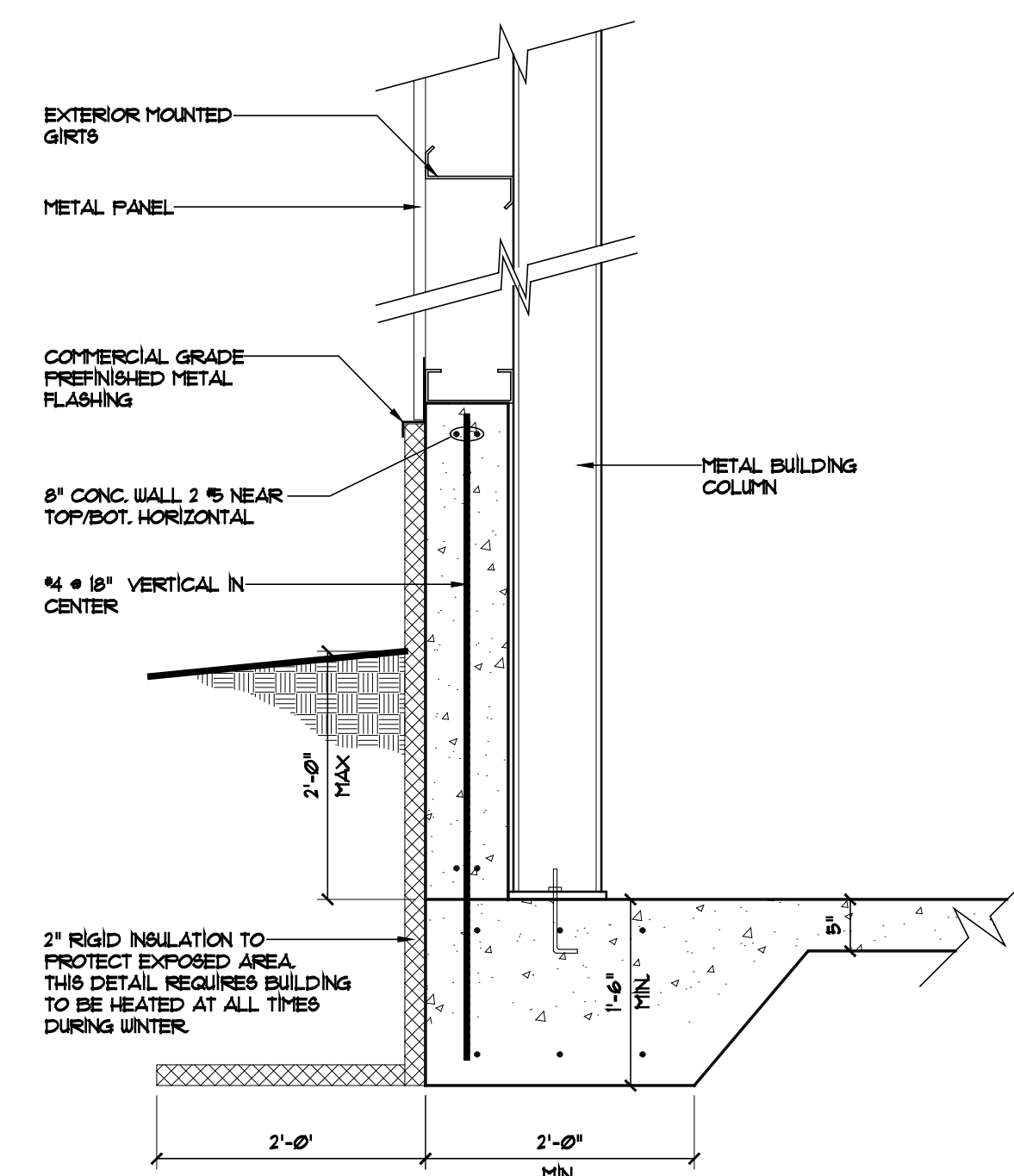
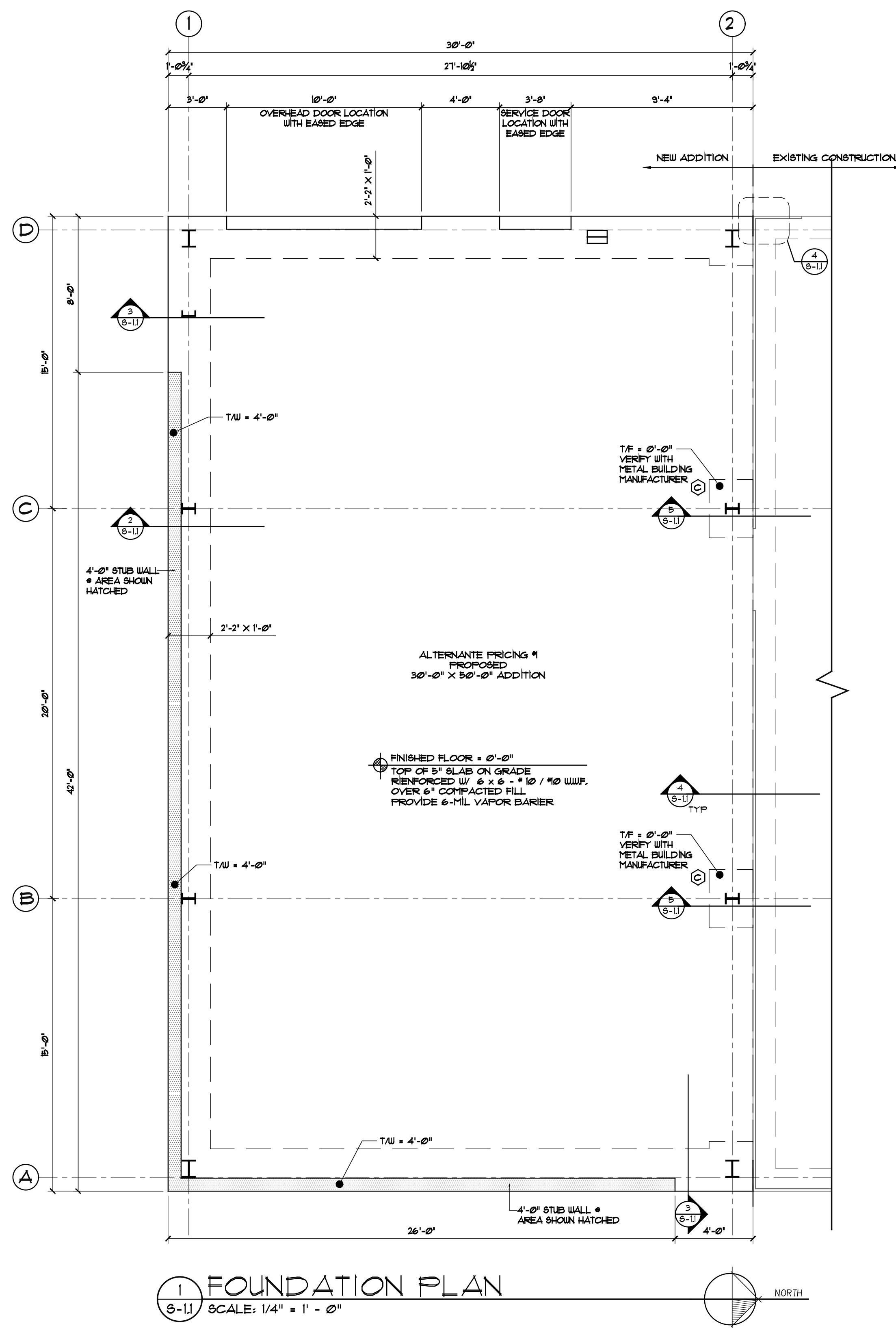


PLANT SCHEDULE

TREES	Name	Qty	Planting Size/Root Spec.
Existing coniferous trees	Existing coniferous trees	3	2" B4B
Existing oak trees	Existing oak trees	2	2" B4B
Proposed oak trees	Proposed oak trees	1	2" B4B
Proposed Techy/Mission Arborvitae	Proposed Techy/Mission Arborvitae	1	18" CONT

LEGEND:

○	PROPERTY CORNER
—	PROPERTY LINE
— SAN —	SANITARY SEWER
— STY —	STORM SEWER
— W —	WATER MAIN
⊕	FIRE HYDRANT
⊕	UTILITY POLE
⊕	UTILITY POLE W/ LIGHT
⊕	MANHOLE
⊕	WATER VALVE
⊕	CURB INLET
⊕	STORM SEWER ACCESS COVER
⊕	SPOT ELEVATION
⊕	MONITORING WELL
⊕	EXISTING BUILDING



FOOTING SCHEDULE		
FOOTING MARK	FOOTING DIMENSIONS (W x L x D)	FOOTING REINFORCING
(A)	NOT USED	
(B)	NOT USED	
(C)	3'-0" x 2'-6" (E-W) x 1'-0"	(3) #5 EACH WAY AT BOTTOM OF FTG

STRUCTURAL NOTES

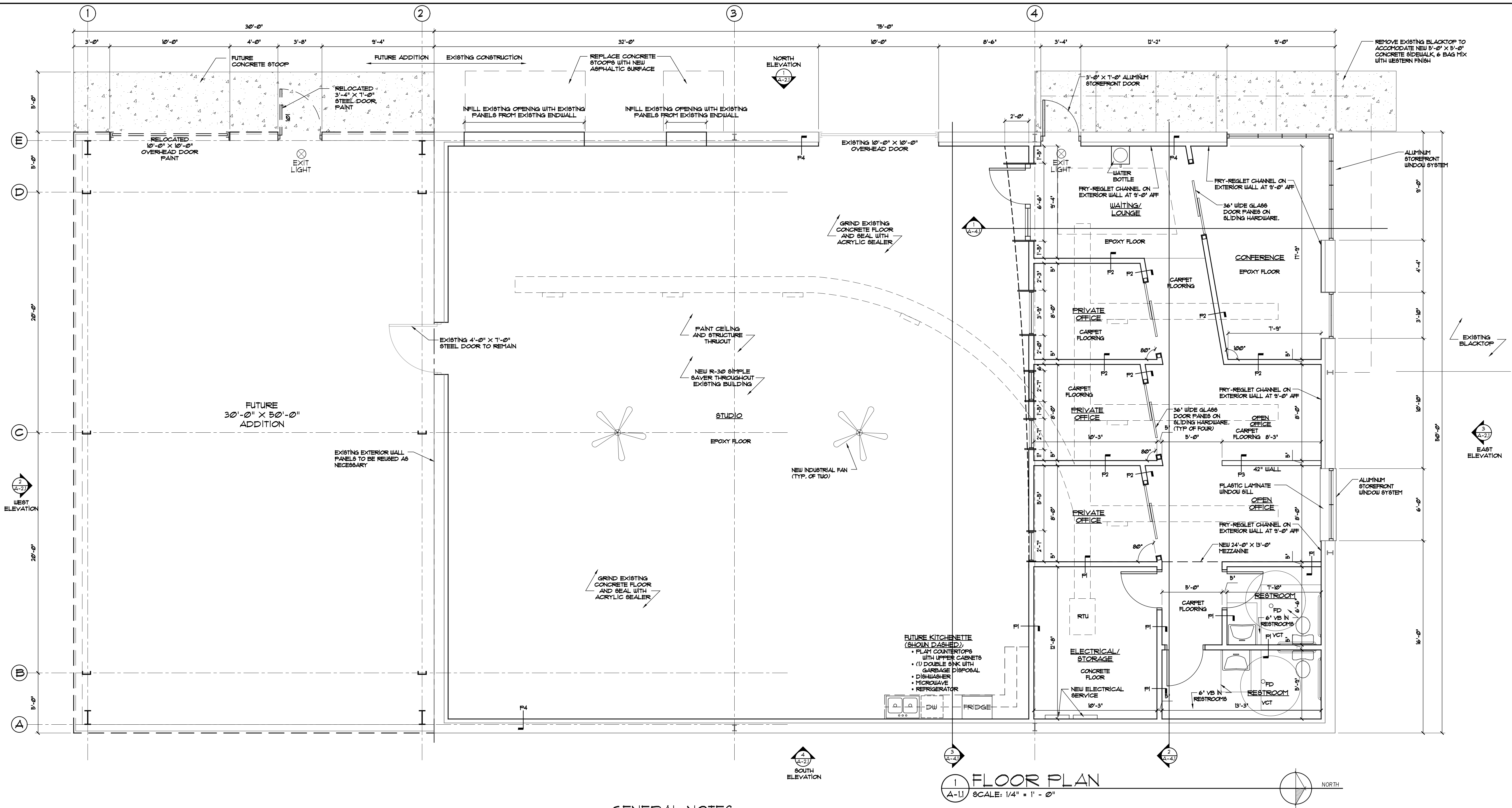
DESIGN CODE: 2002 WISCONSIN COMMERCIAL BUILDING CODE;
BUILDING CATEGORY: I
EXPOSURE CATEGORY: B

DESIGN LOADS

LIVE LOADS
SURCHARGE AT RETAINING WALL 100 PSF
ROOF LIVE AND SNOW LOAD
GROUND SNOW PG 30 PSF
FLAT ROOF SNOW PG 21 PSF
PLUS APPLICABLE DRIFT LOADING AND MECHANICAL EQUIPMENT
WIND LOADS
METHOD: SIMPLIFIED PROVISIONS FOR LOW-RISE BUILDINGS
BASIC WIND SPEED (3 SEC) 90 MPH
EARTHQUAKE DESIGN DATA
SITE CLASS (ASSUMED) D

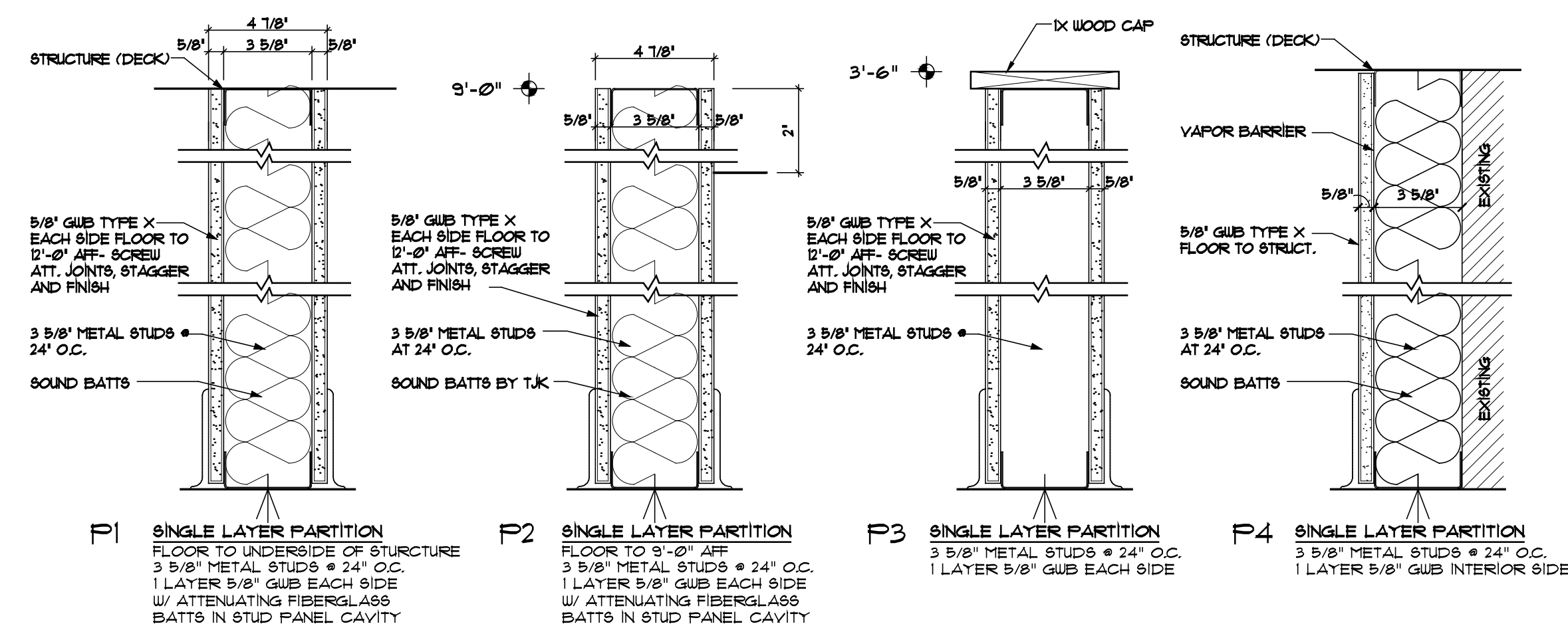
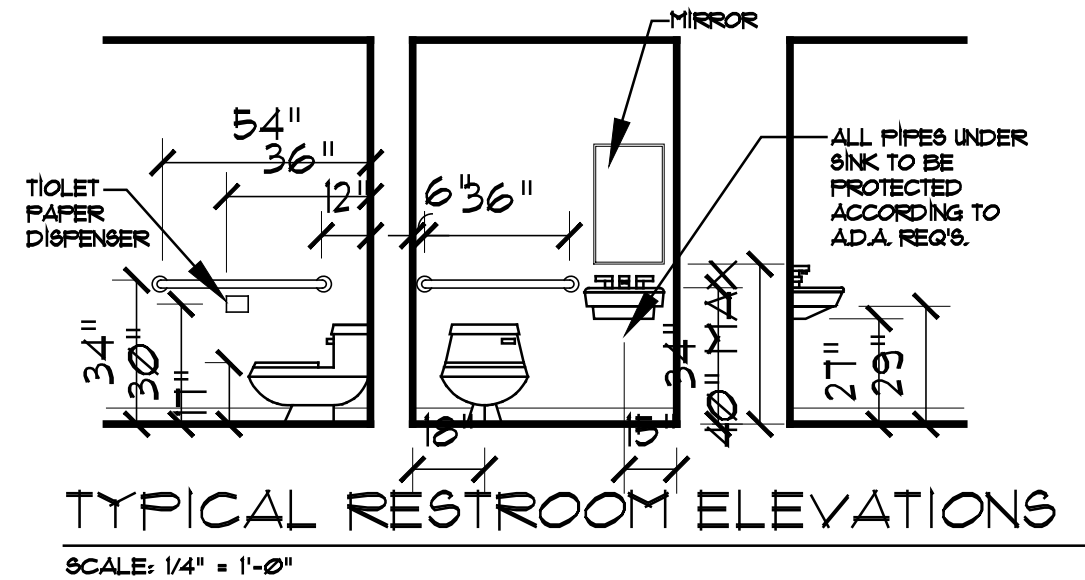
DESIGN STRESSES

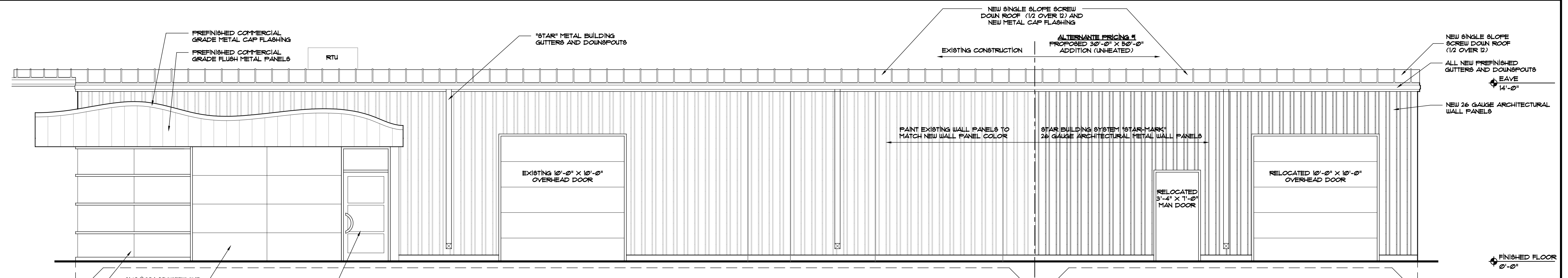
CAST-IN-PLACE CONCRETE:
FOOTINGS AND FOUNDATION WALLS $f'_c = 3,000$ PSI
INTERIOR SLAB ON GRADE $f'_c = 3,000$ PSI
EXTERIOR SLAB ON GRADE $f'_c = 4,500$ PSI
REINFORCING STEEL: ALL $F_y = 60,000$ PSI
BOLTS:
ANCHOR A307 OR A36
HIGH STRENGTH A325N
EXPANSION WEDGE TYPE
SOIL BEARING PRESSURE (ASSUMED) 2,000 PSF



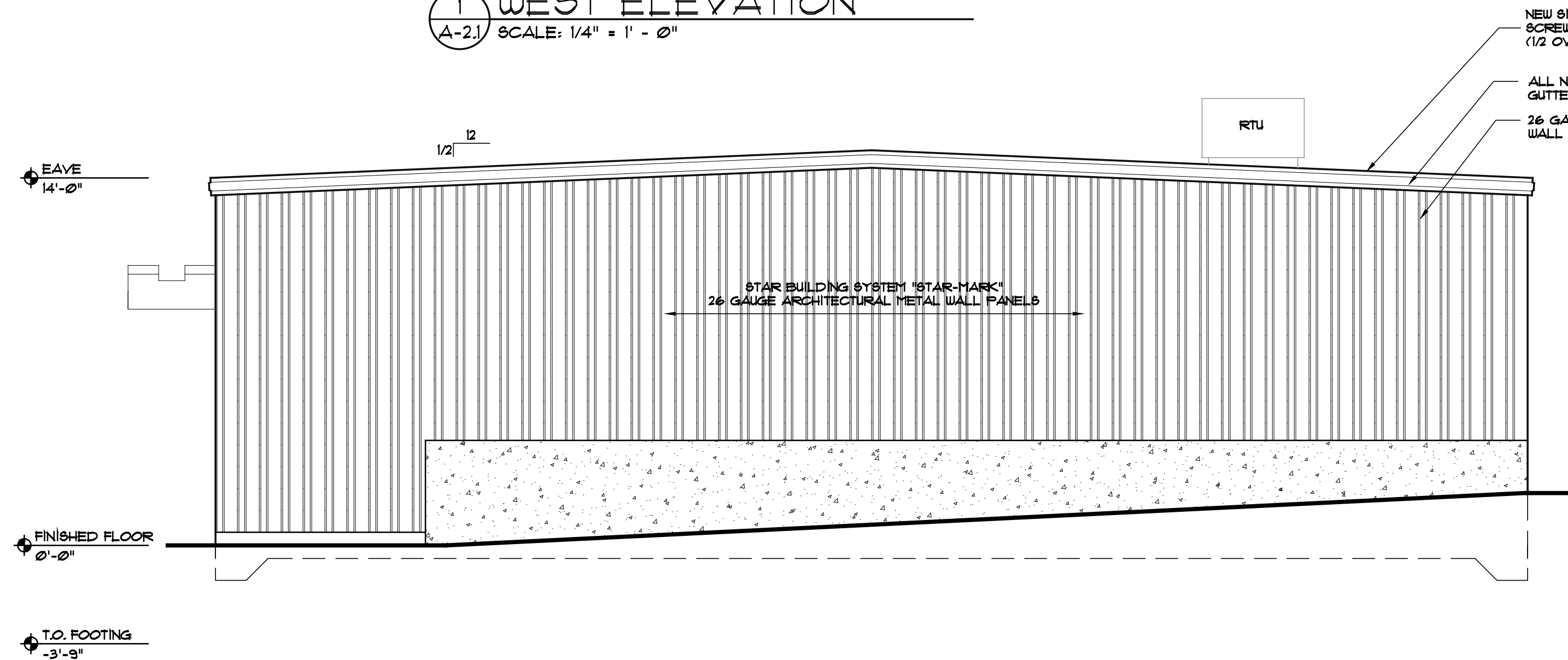
GENERAL NOTES

- 3'-0"X1'-0" SOLID CORE BIRCH DOORS, STAINED WITH HOLLOW METAL FRAMES, PAINTED. STAIN "HONEY", FRAMES TO MATCH WALLS. SUBMIT SAMPLES PRIOR TO STARTING WORK.
- TOILET ROOMS TO MEET ADA REGULATIONS AND TO HAVE STANDARD ACCESSORIES AND DISPENSERS.
- ALL TOILET ROOM WALLS ARE TO BE PAINTED SUG285.
- ALL TOILET ROOM CEILINGS ARE TO BE 2X4 VINYL COATED DRYWALL AT 8'-0".
- TOILET EXHAUST FAN VENT THROUGH ROOF BY HVAC CONTRACTOR.
- CASE WORK CONTRACTOR TO INSTALL LAMINATE WINDOW SILLS WITH DRYWALL RETURNS.
- FURNISH AND INSTALL DOORS AND WINDOW ASSEMBLIES AS INDICATED ON THE PLANS ALONG WITH ALL HARDWARE INDICATED AND THAT MAYBE REQUIRED FOR A COMPLETE JOB. ALL DOORS AND WINDOWS SHALL OPERATE SMOOTHLY WITHOUT BIND AND BE INSTALLED PLUMB AND TRUE. ALL HARDWARE SHALL FIT PROPERLY AND BE ADJUSTED AS REQUIRED. ALL FRAMES SHALL MEET OR EXCEED ANMA 903 AND 4011 T83.
- ALL LOCKSETS SHALL BE LEVER TYPE AS REQUIRED TO MEET REQUIREMENTS OF THE ADA. ALL OTHER HARDWARE SHALL CONFORM TO THE REQUIREMENTS OF ADA. ALL EXIT DOORS SHALL BE EQUIPPED WITH LEVER TYPE EXIT HARDWARE OPERABLE FROM THE INSIDE WITHOUT THE USE OF A LATCH, KEY OR BOLT. SCHLAGE "D" SERIES OR APPROVED EQUAL.
- DRYWALL CONTRACTOR TO INSTALL DRYWALL PER THE LATEST EDITIONS OF "RECOMMENDED SPECIFICATIONS FOR THE APPLICATION AND FINISHES OF GYPSUM BOARD" GA-716 AS PUBLISHED BY THE GYPSUM ASSOCIATION AND THE "GYPSUM CONSTRUCTION HANDBOOK" AS PUBLISHED BY UNITED STATES GYPSUM COMPANY. NOTE: PROVIDE CONTROL JOINTS PER THESE REQUIREMENTS. PROVIDE VINYL EDGE TRIM * EXTERIOR DRYWALL CEILINGS IF REQUIRED.
- ALL SURFACES ARE TO RECEIVE ONE COAT OF PRIMER AND (2) COATS OF LATEX PAINT WITH A ORANGE-PEEL SPRAYED-ON FINISH. TEXTURE TO BE DONE BY DRYWALL CONTRACTOR. SUG285 GENERAL SUG281 ACCENT.
- ALL ROOF TOP PENETRATIONS ARE TO BE PREFINISHED METAL OR PAINTED TO MATCH THE ROOF. VERIFY COLOR WITH ARCHITECT PRIOR TO INSTALLATION.
- ALL GLAZING WITHIN A 7'-0" ARC OF EITHER VERTICAL EDGE OF THE DOOR IN A CLOSED POSITION AND WHERE THE BOTTOM EXPOSED EDGE OF THE GLAZING IS LESS THAN 5'-0" ABOVE THE WALKING SURFACE ARE TO BE TYPED SAFETY GLASS (TYPICAL).
- ALL SIGNAGE SHALL MEET THE REQUIREMENTS OF THE ADA.
- WHERE PERMANENT IDENTIFICATION IS PROVIDED FOR ROOMS AND SPACES, SIGNS SHALL BE INSTALLED ON THE WALL ADJACENT TO LATCH SIDE OF THE DOOR WHERE THERE IS NO WALL SPACE TO THE LATCH SIDE OF THE DOOR, INCLUDING AT THE DOUBLE LEAF DOORS, SIGNS SHALL BE PLACED ON THE NEAREST ADJACENT WALL. SUBMIT TEXT FOR APPROVAL PRIOR TO FABRICATION.
- MOUNTING HEIGHT SHALL BE 6'-0" ABOVE FINISH FLOOR TO THE CENTERLINE OF THE SIGN UNLESS INDICATED OTHERWISE.
- GENERAL CONTRACTOR TO FURNISH AND INSTALL EXTINGUISHERS PER IBC SECTION 906 AND NFPA 1010-1015 MOUNT FIRE EXTINGUISHER NOT HIGHER THAN 4'-0" ABOVE FINISH FLOOR UNLESS LOCAL REGULATIONS REQUIRED DIFFERENT HEIGHT. ALL FIRE EXTINGUISHERS AND CABINETS TO MEET THE REQUIREMENTS OF THE ADA.
- EXIT SIGNS SHALL BE ILLUMINATED AT ALL TIMES. ENSURE CONTINUED CONDITION ILLUMINATION FOR A DURATION OF NOT LESS THAN 90 MINUTES IN CASE OF PRIMARY POWER LOSS. EXIT SIGNS SHALL BE CONNECTED TO AN EMERGENCY ELECTRICAL SYSTEM PROVIDED FROM STORAGE BATTERIES.
- PLUMBING CONTRACTOR TO PROVIDE (1) 40-GALLON ELECTRIC WATER HEATER MOUNTED AT MEZZANINE.
- ELECTRICAL, HVAC, AND PLUMBING CONTRACTORS TO PROVIDE COMPLETE SYSTEMS WITH ALL NECESSARY PLAN REVIEW AND PERMITS.
- SPACE IS TO HAVE AN ACCESSIBLE WATER BOTTLE DRINKING FOUNTAIN WITH INDIVIDUAL DRINKING CUPS FURNISHED BY TENANT (NO PLUMBING/ELECTRICIAN TO PROVIDE OUTLET).
- FLOORING TO BE:
 - STUDIO, WAITING LOUNGE AND CONFERENCE - EPOXY COATING
 - OFFICES - CARPET - SHAW COMMERCIAL 50301 "TIEBREAKER"
 - RESTROOMS - VCT WITH 6" VCT BASE
- ROOF TOP WITH CURB, SPIRAL DUCT, CIRCULAR DROPP DIFFUSERS AND ALL GAS PIPING INCLUDING HOT WATER HEATER TO BE PROVIDED AND INSTALLED BY HVAC CONTRACTOR.

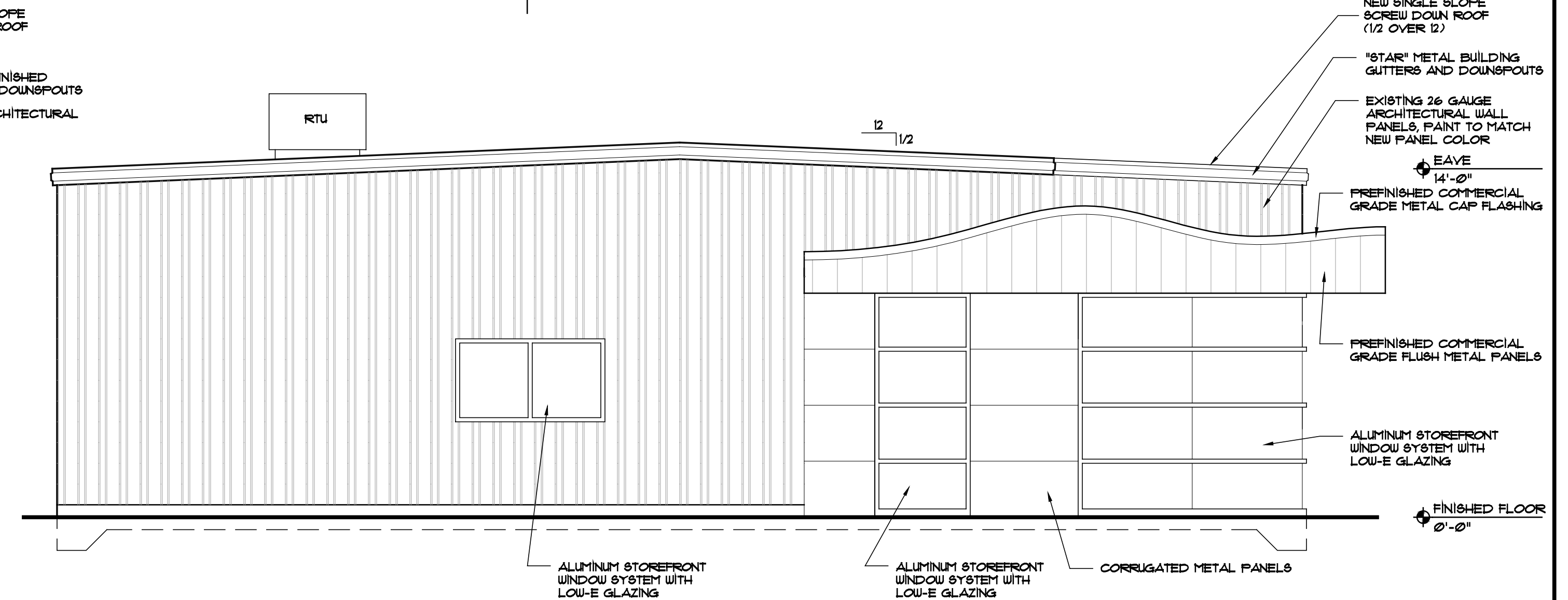




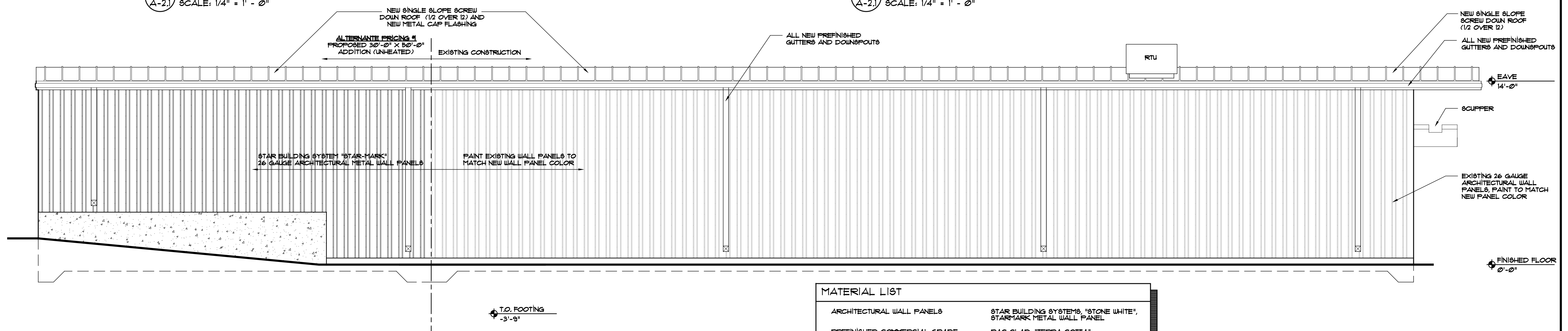
1 WEST ELEVATION
A-2.1 SCALE: 1/4" = 1' - 0"



2 SOUTH ELEVATION
A-2.1 SCALE: 1/4" = 1' - 0"



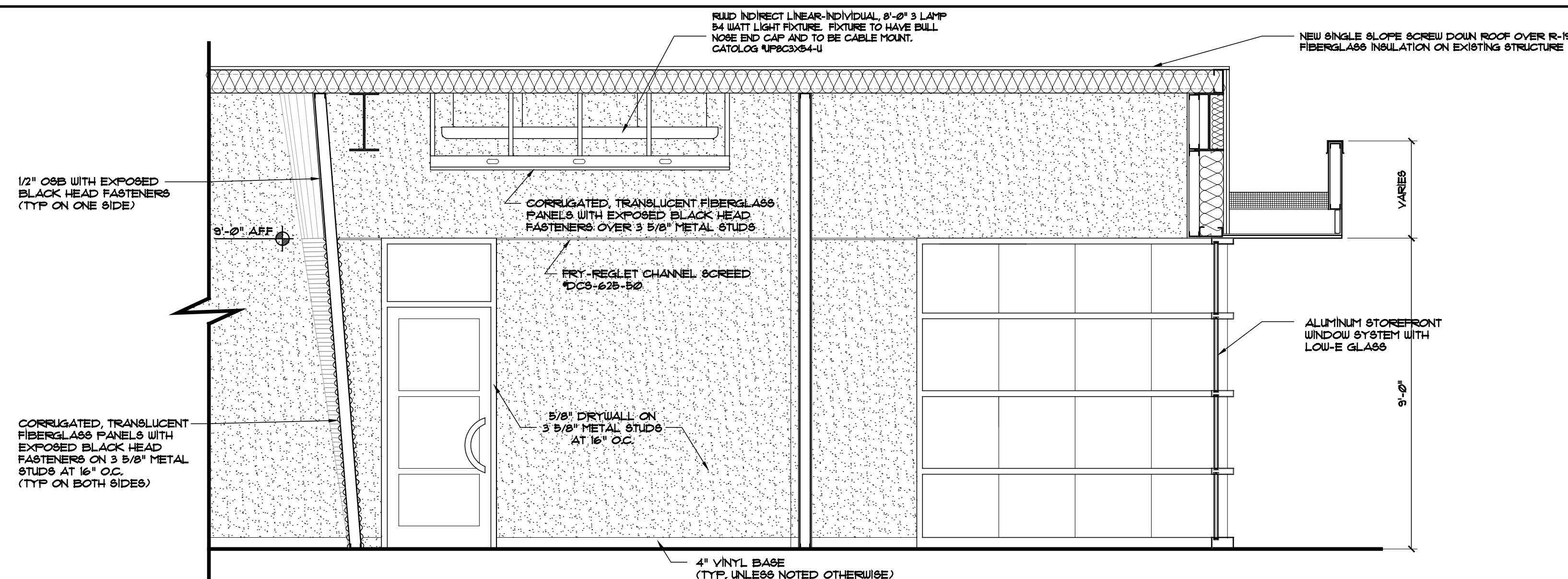
3 NORTH ELEVATION
A-2.1 SCALE: 1/4" = 1' - 0"



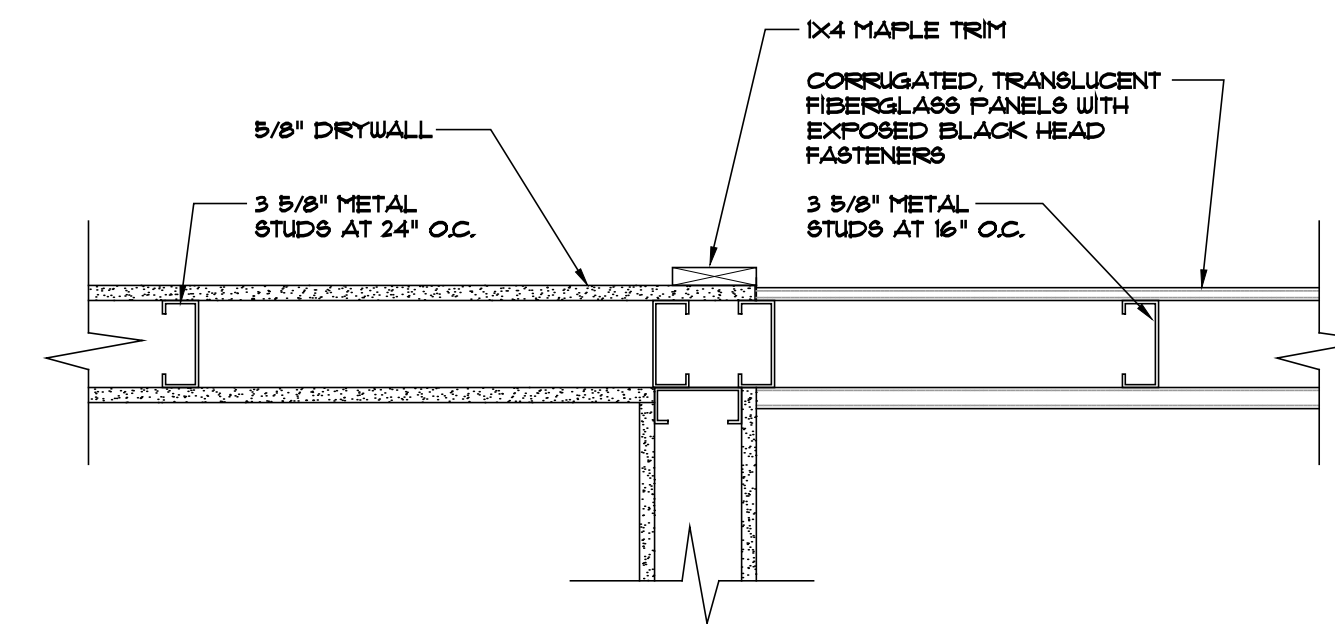
4 EAST ELEVATION
A-2.1 SCALE: 1/4" = 1' - 0"

MATERIAL LIST

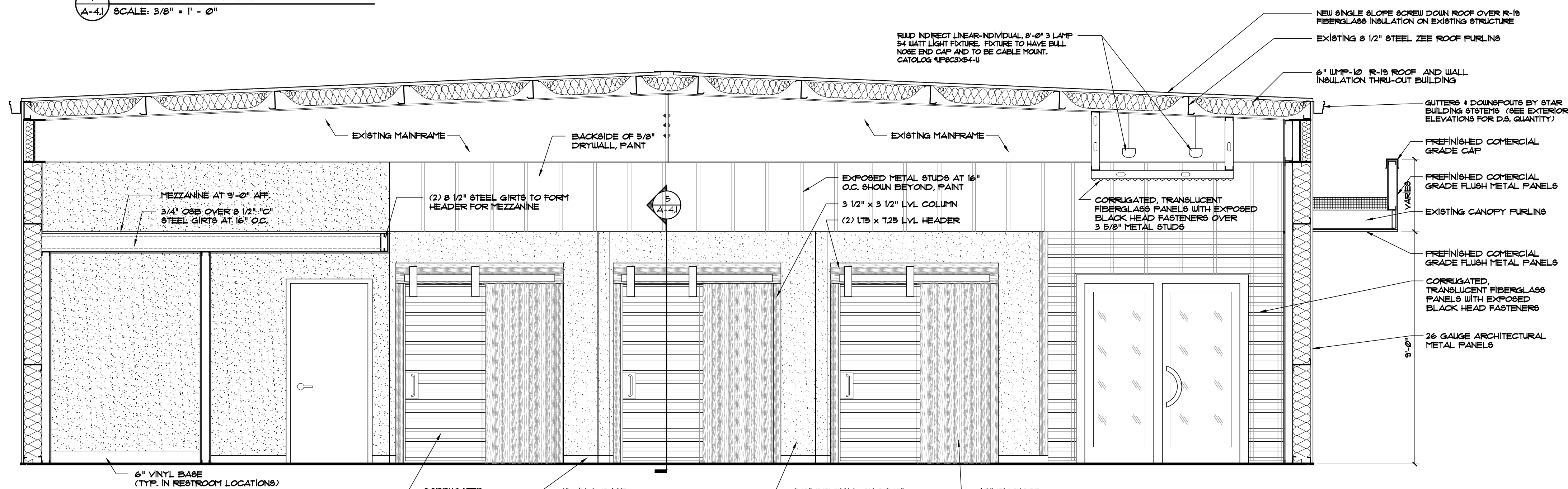
ARCHITECTURAL WALL PANELS	STAR BUILDING SYSTEMS, "STONE WHITE", STAR-MARK METAL WALL PANEL
PREFINISHED COMMERCIAL GRADE FLUSH METAL PANELS	PAC CLAD, "TERRA COTTA"
CORRUGATED METAL PANELS	ALCOTEX, DM120, "SILVER" 3/4" GALVANIZED
ALUMINUM STOREFRONT WINDOW SYSTEM	KAWNEER "HARTFORD GREEN" WITH SOLEX GREEN GLASS
SCREWDOWN METAL ROOF	STAR BUILDING SYSTEMS, "GALVALUME", WITH MATCHING FASTENERS
CAP FLASHING	PAC CLAD, "HARTFORD GREEN"
TRIM PIECES, GUTTERS AND DOWNSPOUTS	STAR BUILDING SYSTEMS, "CLASSIC GREEN"



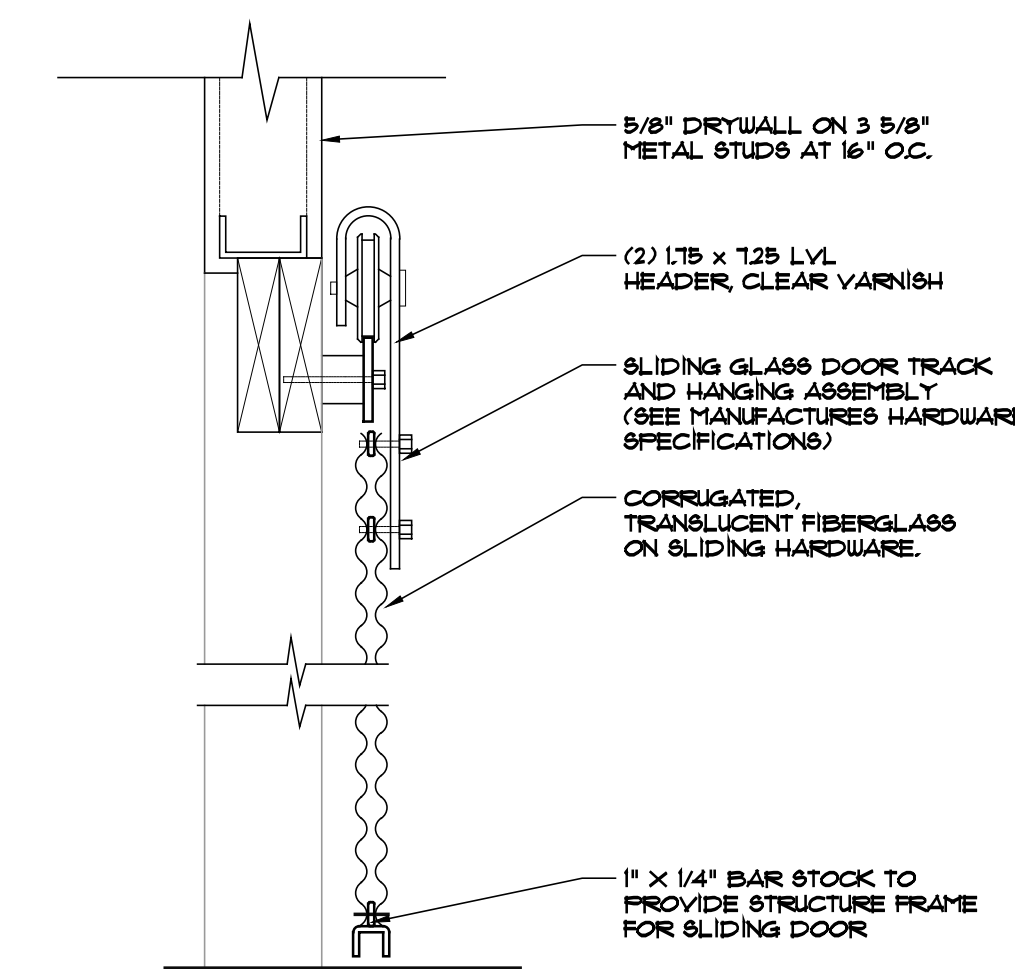
1 INTERIOR ELEVATION
A-4.1 SCALE: 3/8" = 1' - 0"



4 WALL DETAIL
A-4.1 SCALE: 1 1/2" = 1' - 0"



2 INTERIOR ELEVATION
A-4.1 SCALE: 3/8" = 1' - 0"



5 SECTION AT SLIDING DOOR
A-4.1 SCALE: 1 1/2" = 1' - 0"

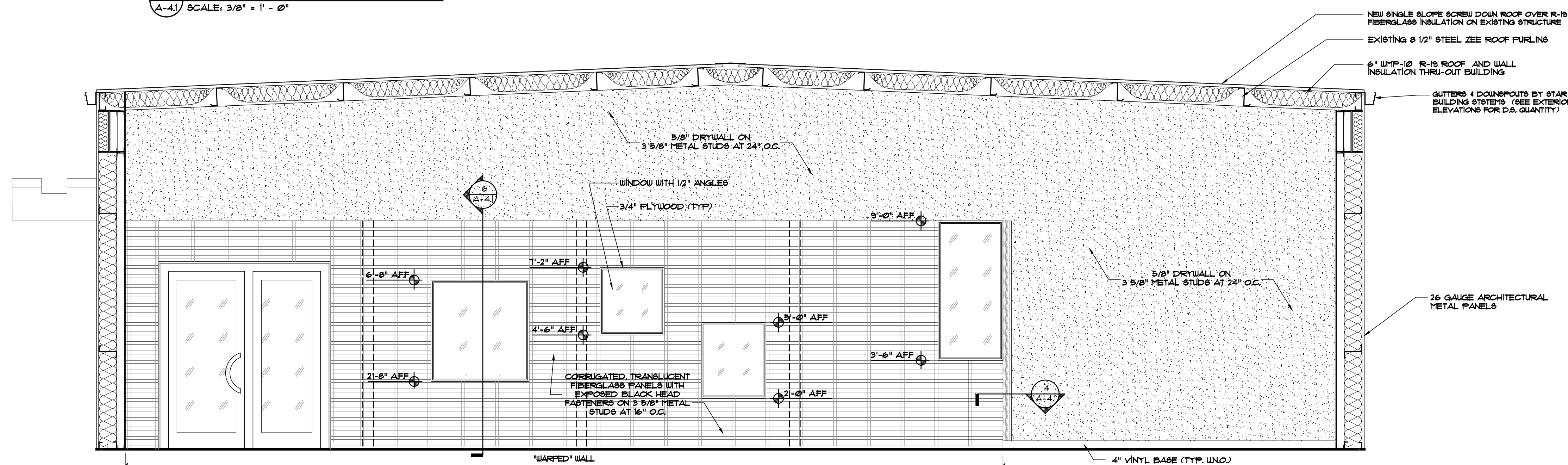
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PROPOSED ALTERATIONS FOR:
1225 GREENWAY CROSS

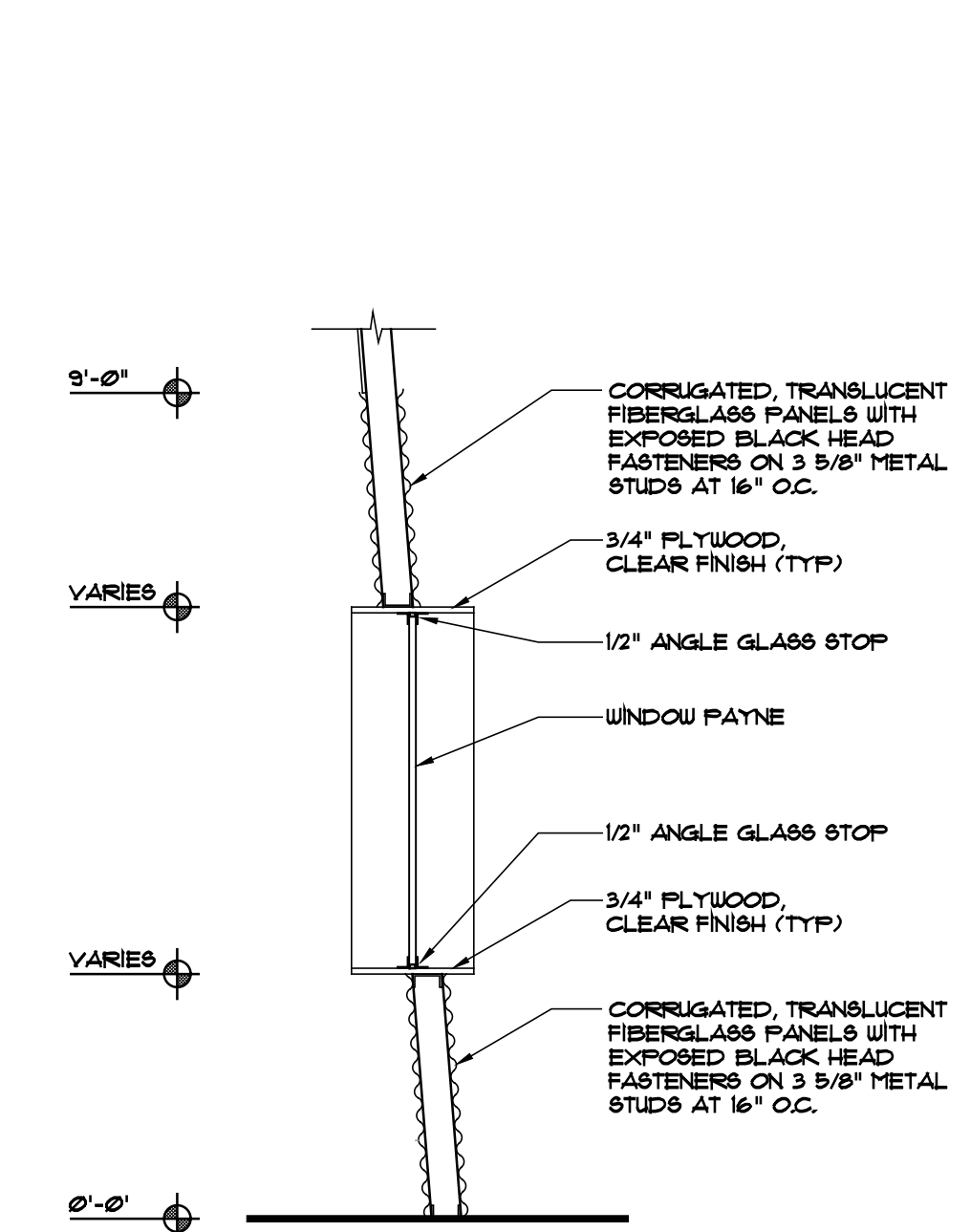
1225 GREENWAY CROSS
MADISON, WISCONSIN

A-4.1

5.3.07



3 INTERIOR ELEVATION
A-4.1 SCALE: 3/8" = 1' - 0"



6 SECTION AT GLASS WALL
A-4.1 SCALE: 1 1/2" = 1' - 0"