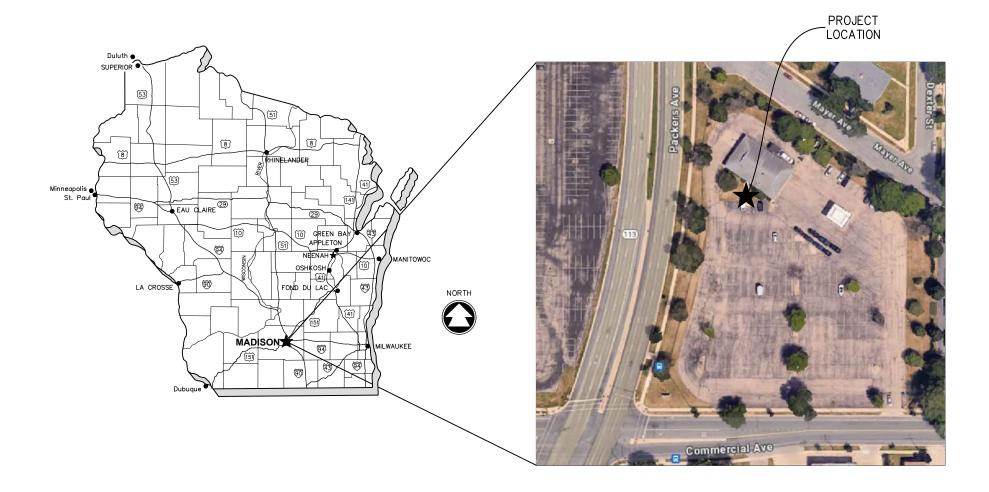
DANE COUNTY, WISCONSIN MCM # A0614-09-24-00264



## SHEET INDEX

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**CONTACT INFORMATION** 

## OWNER CONTACT

ENTERPRISE RENT-A-CAR ADAM ROSQUIST S17W22650 LINCOLN AVE WAUKESHA, WI 53186 (262) 989-8027 ADAM.ROSQUIST®EHI.COM

## GENERAL CONTRACTOR

ALLIANCE CONSTRUCTION & DESIGN RON GROTH 1050 BROADWAY ST WRIGHTSTOWN, WI 54180 (920) 226-8095 RON.GROTH@ALLIANCEBUILDS.COM

## DESIGN CONTACT

McMAHON ASSOCIATES, INC. SHAWN JANDREY, P.E. 1445 McMAHON DRIVE NEENAH, WI 54956 (920) 751-4200 SJANDREY@MCMGRP.COM



DIGGERS HOTLINE

Dial or (800) 242-8511

www.DiggersHotline.com

DATE
APRIL, 2024
PROJECT NO.

PROJECT NO. A0614-09-24-0026 LENGTH OF VERTICAL CURVE

MAINTENANCE

NORTHBOUND

OUTSIDE DIAMETER

PRIVATE ENTRANCE

POINT OF CURVATURE
PORTLAND CEMENT CONCRETE OR
POINT OF COMPOUND CURVATURE

MATERIAL

MAXIMUM

MINIMUM

MANHOLE

NORMAL

**OBLITERATE** 

PAVEMENT

STORM

SIDEWALK

TOP OF CURB

TEMPORARY LIMITED EASEMENT

TELEPHONE

TEMPORARY

TELEVISION

UNDERGROUND

VERTICAL CURVE

U.S. HIGHWAY

WESTBOUND

WATER MAIN

VARIES

EDGE OF GRAVEL

ELEVATION

EMBANKMENT

FROSION MAT

EXCAVATION

FACE TO FACE

FIELD ENTRANCE

FINISHED GRADE

FLOW LINE

GRID NORTH GAS VALVE

HIGH POINT

HEIGHT

INVFRT

IRON PIPE

JUNCTION

LINEAR FOOT

LIGHT POLE

HYDRANT

HIGH DENSITY POLYETHYLENE

HIGHWAY EASEMENT

HOT MIX ASPHALT

INSIDE DIAMETER

FOOTING

GRAVEL

EXISTING

FND OF RADIUS

EDGE OF PAVEMENT

ELECTRIC

ENTRANCE

AGG

AVG

CHD C/L

CS CSW

CTH

DIS

EBS EG

ELEV

EMB EMAT ENT

FOR

EP EXC

FDN

FE FERT

FTG

GN GV

HDPE

НМА

HYD

INV

JCT

PEDESTAL PROFILE GRADE LINE POINT OF INTERSECTION PROPERTY LINE PERMANENT LIMITED EASEMENT POINT OF REVERSE CURVATURE PASSING SIGHT DISTANCE POUNDS PER SQUARE INCH POINT OF TANGENCY POLYVINYL CHLORIDE OR POINT OF VERTICAL CURVATURE POINT OF VERTICAL INTERSECTION POINT OF VERTICAL TANGENCY REINFORCED CONCRETE PIPE REBAR REINFORCEMENT ROD REM REMOVE RECON RECONSTRUCT EXCAVATION BELOW SUBGRADE R/L RP REFERENCE LINE RR RAILROAD R/W RIGHT-OF-WAY SOUTHBOUND SUPERELEVATION SQUARE FEET SLOPE INTERCEPT SI STH STATE TRUNK HIGHWAY SQUARE YARD SALV SALVAGED SAN SEC SANITARY SECTION SHLDR S/L SQ STA STD STO SW SHOULDER SURVEY LINE SQUARE STATION STANDARD

**GENERAL NOTES** 

TEMP TLE

TV TYP UG USH VAR VC VERT

1. THE UTILITIES SHOWN IN PLAN AND PROFILE ARE INDICATED IN ACCORDANCE WITH AVAILABLE RECORDS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING EXACT LOCATIONS AND ELEVATIONS OF ALL UTILITIES, INCLUDING ANY PRIVATE UTILITIES, FROM THE OWNERS OF THE RESPECTIVE UTILITIES. ALL UTILITIES SHALL BE NOTIFIED 72 HRS. PRIOR TO EXCAVATION.

2. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL VERIFY PROPOSED SITE GRADES BY FIFLD CHECKING TWO (2) BENCHMARKS AND A MINIMUM OF ONE (1) SITE FEATURE AS SHOWN ON THESE PLANS. THE CONTRACTOR SHALL IMMEDIATELY NOTIFY MCMAHON OF ANY VERTICAL DISCREPANCY.

THE PROPERTY LINES, RIGHT-OF-WAY LINES AND OTHER PROPERTY INFORMATION ON THIS DRAWING WERE DEVELOPED OR OBTAINED AS PART OF THE COUNTY GEOGRAPHIC INFORMATION SYSTEM OR THROUGH THE COUNTY PROPERTY TAX MAPPING FUNCTION. McMAHON DOES NOT GUARANTEE THIS INFORMATION TO BE CORRECT, CURRENT OR COMPLETE. THE PROPERTY AND RIGHT-OF-WAY INFORMATION ARE INTENDED FOR USE AS A GENERAL REFERENCE AND ARE NOT INTENDED OR SUITABLE FOR SITE-SPECIFIC USES. ANY USE TO THE CONTRARY OF THE ABOVE STATED USES IS THE RESPONSIBILITY OF THE USER AND SUCH USE IS AT THE USER'S OWN RISK

4. NO TREES OR SHRUBS ARE TO BE REMOVED WITHOUT PRIOR APPROVAL FROM THE OWNER.

5. A SAWED JOINT IS REQUIRED WHERE NEW HMA PAVEMENT MATCHES EXISTING ASPHALTIC CONCRETE

6. ALL CURB RADII SHOWN ON THE PLAN SHEETS ARE TO THE BACK OF CURB UNLESS OTHERWISE

7. DIMENSIONS ARE TO THE BACK OF CURB UNLESS OTHERWISE NOTED.

STANDARD SYMBOLS (PLAN VIEW ONLY)

2" IRON PIPE FOUND 1 1/4" REBAR FOUND 1 1/4" x 30" IRON REBAR WEIGHING 4.30 LB/LF SET 1" (1.315 OD) IRON PIPE FOUND 1" IRON PIPE SET 3/4" IRON REBAR FOUND 3/4" IRON PIPE FOUND 3/4"x 24" IRON REBAR WEIGHING 1.5 LB/LE SET 0 MAG NAIL FOUND MAG NAIL SET MAG SPIKE FOUND Δ MAG SPIKE SET CHISEL CROSS FOUND CHISEL CROSS SET COUNTY MONUMENT CONCRETE MONUMENT FOUND × CONTROL POINT HORIZONTAL VERTICAL BENCHMARK SOIL BORING or MONITORING WELL П-POWER POLE  $\leftarrow$ POWER POLE W/GUY WIRE TELEPHONE OR TELEVISION PEDESTAL MAILBOX SIGN RAILROAD CROSS BUCK RAILROAD GATE ARM

 $-\phi$  $\rightarrow$ RAILROAD TRACKS LIGHT POLE **∞**—~~ WOOD POLE TRAFFIC SIGNAL •

 $\circ$ TRAFFIC SIGNAL MAST ARM CONIFEROUS TREE DECIDUOUS TREE TREE OR BRUSH LINE

BED ROCK (IN PROFILE VIEW) HANDICAPPED PARKING STALL ሌ EXISTING SPOT ELEVATION

× 750.00 PROPOSED SPOT ELEVATION DRAINAGE HIGH POINT  $\leftrightarrow$ DRAINAGE DIRECTION  $\rightarrow$ 

0 EXISTING MANHOLE PROPOSED MANHOLE

**EXISTING INLET** PROPOSED INLET

EXISTING YARD DRAIN ₩ PROPOSED YARD DRAIN EXISTING CLEAN OUT

PROPOSED CLEAN OUT EXISTING DOWNSPOUT 

PROPOSED DOWNSPOUT EXISTING WATER VALVE

PROPOSED WATER VALVE EXISTING CURB STOP

PROPOSED CURB STOP X EXISTING FIRE HYDRANT

 $\alpha$ PROPOSED FIRE HYDRANT PROPOSED WATER FITTING

PROPOSED WATER REDUCER PROPOSED ENDOAF

GAS VALVE

4

TELEPHONE CABLE - BURIED ELECTRIC CABLE - BURIED OHU UTILITIES - OVERHEAD FO-FO-FIBER OPTIC CABLE - BURIED — GAS MAIN TV—TV— CABLE TELEVISION — BURIED — · > · · > DITCH LINE \_\_\_\_\_ \_ STRFFT C/L OR R/L PROPERTY LINE ----- RIGHT-OF-WAY LINE ----- SECTION LINE 746 EXISTING CONTOURS 746 PROPOSED CONTOURS EXISTING FORCEMAIN SEWER .\_\_\_\_SAN\_\_\_... EXISTING SANITARY SEWER \_\_\_\_\_\_SAN \_\_\_\_\_ PROPOSED SANITARY SEWER \_\_\_\_\_\_ EXISTING WATER MAIN WM\_ ---- PROPOSED WATER MAIN \_\_\_\_\_STO\_\_\_\_\_ EXISTING STORM SEWER \_\_\_\_\_STO\_\_\_\_\_ PROPOSED STORM SEWER EXISTING CURB & GUTTER PROPOSED CURB & GUTTER

PROPOSED REJECT CURB & GUTTER EXISTING CULVERT WITH END SECTIONS PROPOSED CULVERT WITH END SECTIONS BUILDING OUTLINE

\* \* \* \* \* FENCE LINE \*\*\*\*\*\*\*\*\*\* SAW CUT REQ'D 

GUARD RAII DITCH CHECK  $\blacksquare$ INLET PROTECTION

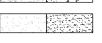
TRACKING PAD TURBIDITY BARRIER OR SHEET PILING

SANDBAG COFFERDAM LIMITS OF DISTURBANCE

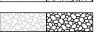
ASPHALT PAVEMENT 

PROPOSED

CONCRETE SIDEWALK / DRIVEWAY



GRAVEL



RIP-RAP (SIZE AS SPECIFIED)



PROPOSED EROSION MAT

## EROSION & SEDIMENT CONTROL PLAN

## **BEST MANAGEMENT PRACTICES:**

THE CONTRACTOR IS RESPONSIBLE FOR FURNISHING, INSTALLING, MAINTAINING AND REMOVING BEST MANAGEMENT PRACTICES IN ACCORDANCE WITH WISCONSIN DEPARTMENT OF NATURAL RESOURCES (DNR) TECHNICAL STANDARDS. THESE STANDARDS MAY BE FOUND ON THE DNR WEBSITE AT http://www.dnr.wi.gov/runoff/stormwater/techstds.htm. RIP-RAP SHALL BE IN ACCORDANCE WITH SECTION 606, WIS-DOT STANDARD SPECIFICATIONS FOR HIGHWAY AND STRUCTURE CONSTRUCTION, LATEST EDITION, UNTIL TECHNICAL STANDARD 1065 IS COMPLETED BY THE DNR. THE MINIMUM BEST MANAGEMENT PRACTICES SPECIFIED FOR THIS PROJECT ARE AS FOLLOWS:

[]	LAND APPLICATION OF ADDITIVES (1050)	[]	DE-WATERING (1061)
[]	WATER APPLICATION OF ADDITIVES (1051)	[]	DITCH CHECK (1062)
[]	NON-CHANNEL EROSION MAT (1052)	[]	SEDIMENT TRAP (1063)
[]	CHANNEL EROSION MAT (1053)	[]	SEDIMENT BASIN (1064)
[]	VEGETATIVE BUFFER (1054)	[]	RIP-RAP (1065)
[]	SEDIMENT BALE BARRIER (1055)	[]	CONSTRUCTION DIVERSION (1066)
[]	PERIMETER SEDIMENT CONTROL (1056)	[]	TEMPORARY GRADING PRACTICES (1067)
[]	TRACKOUT CONTROL (1057)	[X]	DUST CONTROL (1068)
[X]	MULCHING (1058)	[]	TURBIDITY BARRIER (1069)
[X]	SEEDING (1059)	[]	SILT CURTAIN (1070)
[X]	STORM DRAIN INLET PROTECTION (1060)	[]	HORIZONTAL DIRECTIONAL DRILLING (1072)

THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES AND IMPLEMENT BEST MANAGEMENT PRACTICES TO PREVENT OR REDUCE ALL OF THE FOLLOWING IN RUNOFF

- A. DEPOSITION OR TRACKING OF SOIL ONTO STREETS BY VEHICLES.
- B. DISCHARGE OF SEDIMENT INTO STORM WATER INLETS.
- C. DISCHARGE OF SEDIMENT INTO ADJACENT STREAMS RIVERS JAKES AND WETLANDS
- D. DISCHARGE OF SEDIMENT FROM DITCHES AND STORM SEWERS THAT FLOW OFFSITE.
- F DISCHARGE OF SEDIMENT FROM DEWATERING ACTIVITIES
- F. DISCHARGE OF SEDIMENT FROM SOIL STOCKPILES EXISTING FOR 7 DAYS OR MORE.
- G. DISCHARGE OF SEDIMENT FROM EROSIVE OUTLET FLOWS.
- H. DISCHARGE OF CHEMICALS, CEMENT AND BUILDING MATERIALS.
- I. DISCHARGE OF UNTREATED VEHICLE AND WHEEL WASH WATER.

THE CONTRACTOR SHALL IMPLEMENT THE FOLLOWING PREVENTATIVE MEASURES:

- A. PRESERVE EXISTING VEGETATION WHENEVER POSSIBLE
- B. MINIMIZE SOIL COMPACTION AND PRESERVE TOPSOIL.
- C. MINIMIZE LAND DISTURBANCES ON SLOPES OF 20% OR MORE.
- D. MINIMIZE THE AMOUNT OF SOIL EXPOSED AT ANY ONE TIME.
- E. DIVERT CLEAR WATER AWAY FROM EXPOSED SOILS.
- F. TEMPORARILY STABILIZE EXPOSED SOILS THAT WILL NOT BE ACTIVE FOR 14 DAYS OR MORE. USE MULCHING, SEEDING, POLYACRYLAMIDE OR GRAVELING TO STABILIZE.
- G. PERMANENTLY STABILIZE EXPOSED SOILS AS SOON AS POSSIBLE.
- H. CONTRACTOR SHALL EDUCATE ITS EMPLOYEES AND SUBCONTRACTORS ABOUT PROPER SPILL PREVENTION AND RESPONSE PROCEDURES. IF A SPILL OCCURS, THE CONTRACTOR SHALL EVACUATE THE AREA AND IMMEDIATELY NOTIFY
  THE LOCAL MUNICIPALITY, FIRE DEPARTMENT OR 911 EMERGENCY SYSTEM. IF NO FIRE, EXPLOSION OR LIFE / HEALTH
  SAFETY HAZARD EXISTS, THE NEXT STEP IS TO CONTAIN THE SPILL AND PERFORM CLEANUP. USE DRY CLEANUP

THE CONTRACTOR IS RESPONSIBLE FOR REPAIRING OR REPLACING BEST MANAGEMENT PRACTICES DESTROYED AS A RESULT OF CONSTRUCTION ACTIVITIES BY THE END OF THE WORK DAY. THE CONTRACTOR IS RESPONSIBLE FOR REPLACING BEST MANAGEMENT PRACTICES TEMPORARILY REMOVED FOR CONSTRUCTION ACTIVITY AS SOON AS THOSE ACTIVITIES ARE COMPLETED. THE CONTRACTOR IS RESPONSIBLE FOR REMOVING AND DISPOSING OF TEMPORARY BEST MANAGEMENT PRACTICES AFTER CONSTRUCTION IS COMPLETE AND PERMANENT VEGETATION IS ESTABLISHED.

## INSPECTION & MAINTENANCE:

THE CONTRACTOR IS RESPONSIBLE FOR INSPECTING BEST MANAGEMENT PRACTICES WEEKLY AND WITHIN 24 HOURS FOLLOWING A RAINFALL OF 0.5 INCHES OR GREATER. WRITTEN DOCUMENTATION OF EACH INSPECTION SHALL BE KEPT AT THE CONSTRUCTION SITE AND SHALL INCLUDE THE FOLLOWING INFORMATION: DATE, TIME, AND LOCATION OF INSPECTION; NAME OF INDIVIDUAL WHO PERFORMED THE INSPECTION; AN ASSESSMENT OF THE CONDITION OF BEST MANAGEMENT PRACTICES: A DESCRIPTION OF ANY BEST MANAGEMENT PRACTICE IMPLEMENTATION AND MAINTENANCE PERFORMED; AND A DESCRIPTION OF THE PRESENT PHASE OF CONSTRUCTION. THE CONTRACTOR IS RESPONSIBLE FOR MAINTAINING REPAIRING OR REPLACING BEST MANAGEMENT PRACTICES AS NECESSARY WITHIN 24 HOURS OF AN INSPECTION OR NOTIFICATION. THE CONTRACTOR IS RESPONSIBLE FOR INSPECTING, MAINTAINING, REPAIRING, REPLACING BEST MANAGEMENT PRACTICES UNTIL ALL LAND DISTURBING CONSTRUCTION ACTIVITY IS COMPLETED AND A UNIFORM PERENNIAL VEGETATIVE COVER IS ESTABLISHED WITH A DENSITY OF AT LEAST 70%.

THE CONTRACTOR IS RESPONSIBLE FOR POSTING THE PERMIT IN A CONSPICUOUS LOCATION ON THE CONSTRUCTION SITE. THE CONTRACTOR IS RESPONSIBLE FOR KEEPING A COPY OF THE APPROVED REPORTS, PLANS, AMENDMENTS, INSPECTION REPORTS, AND PERMITS AT THE CONSTRUCTION SITE AT ALL TIMES UNTIL ALL LAND DISTURBING CONSTRUCTION ACTIVITY IS COMPLETED AND A UNIFORM PERENNIAL VEGETATIVE COVER IS ESTABLISHED WITH A DENSITY OF AT LEAST 70%. THE CONTRACTOR IS RESPONSIBLE FOR NOTIFYING THE OWNER WHEN THE VEGETATIVE DENSITY REACHES AT LEAST 70%. THE OWNER IS RESPONSIBLE FOR TERMINATING DNR PERMIT COVERAGE.

## AMENDMENTS:

THE CONTRACTOR IS RESPONSIBLE FOR AMENDING THE EROSION & SEDIMENT CONTROL PLAN IF: THERE IS A CHANGE IN CONSTRUCTION, OPERATION OR MAINTENANCE AT THE SITE WHICH HAS THE REASONABLE POTENTIAL FOR THE DISCHARGE OF POLLUTANTS; THE ACTIONS REQUIRED BY THE PLAN FAIL TO REDUCE THE IMPACTS OF POLLUTANTS CARRIED BY CONSTRUCTION SITE RUNOFF; OR IF THE DNR NOTIFIES THE APPLICANT OF CHANGES NEEDED IN THE PLAN, THE DNR AND OWNER SHALL BE NOTIFIED 5 WORKING DAYS PRIOR TO MAKING CHANGES TO THE PLAN.

THIS PLAN SET WAS CREATED WITH CIVIL3D 2023. MCMAHON'S "DISCLAIMER FOR TRANSFER OF ELECTRONIC FILES" FORM NEEDS TO BE SIGNED IF A COPY OF THE ELECTRONIC FILES ARE REQUESTED. MCMAHON MAKES NO REPRESENTATION REGARDING THE COMPATIBILITY OF THESE FILES WITH OTHER SOFTWARE. NOR DOES MCMAHON REPRESENT THAT THE FILES WILL CONVERT TO OTHER SOFTWARE WITHOUT ERROR

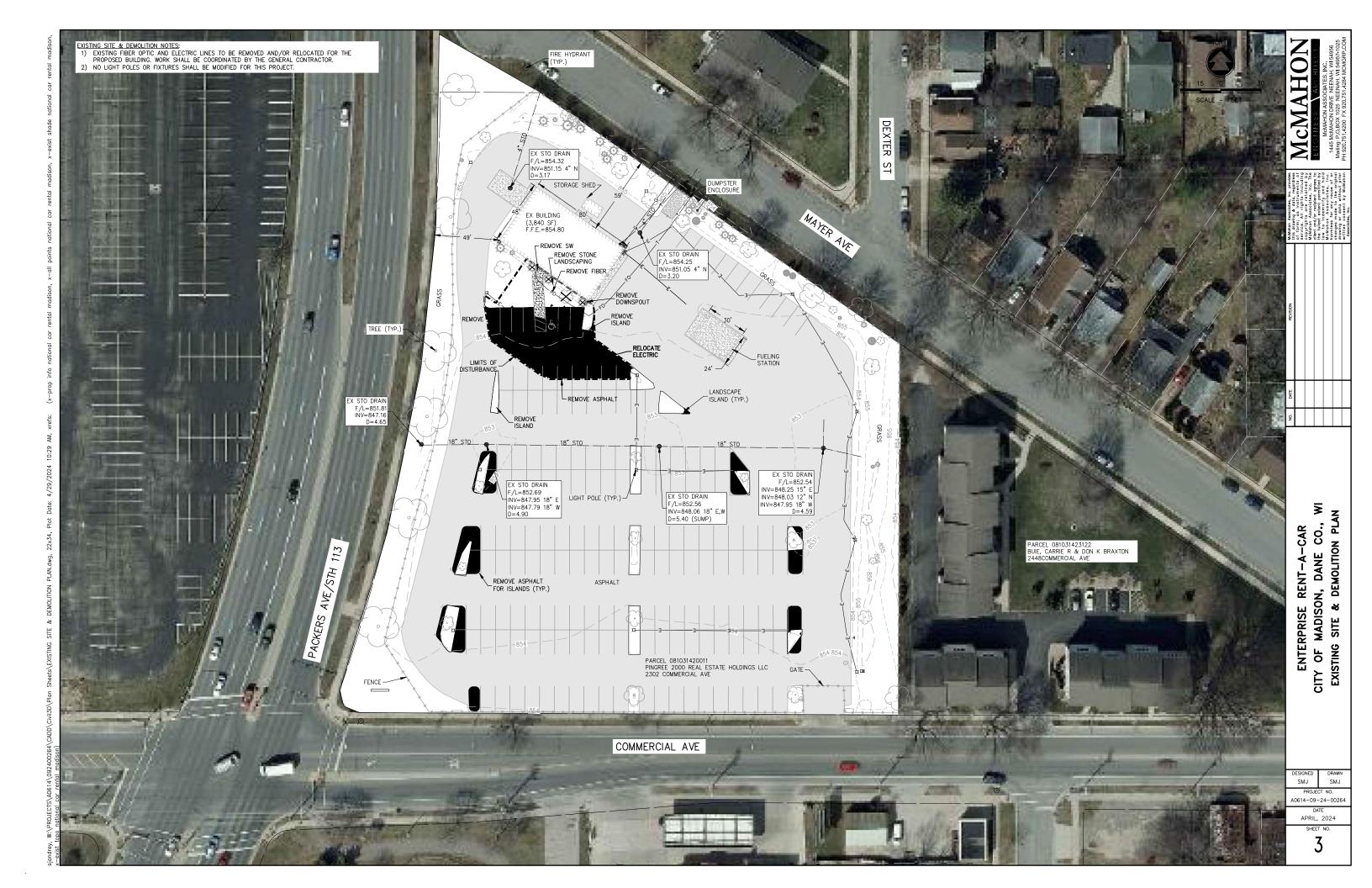
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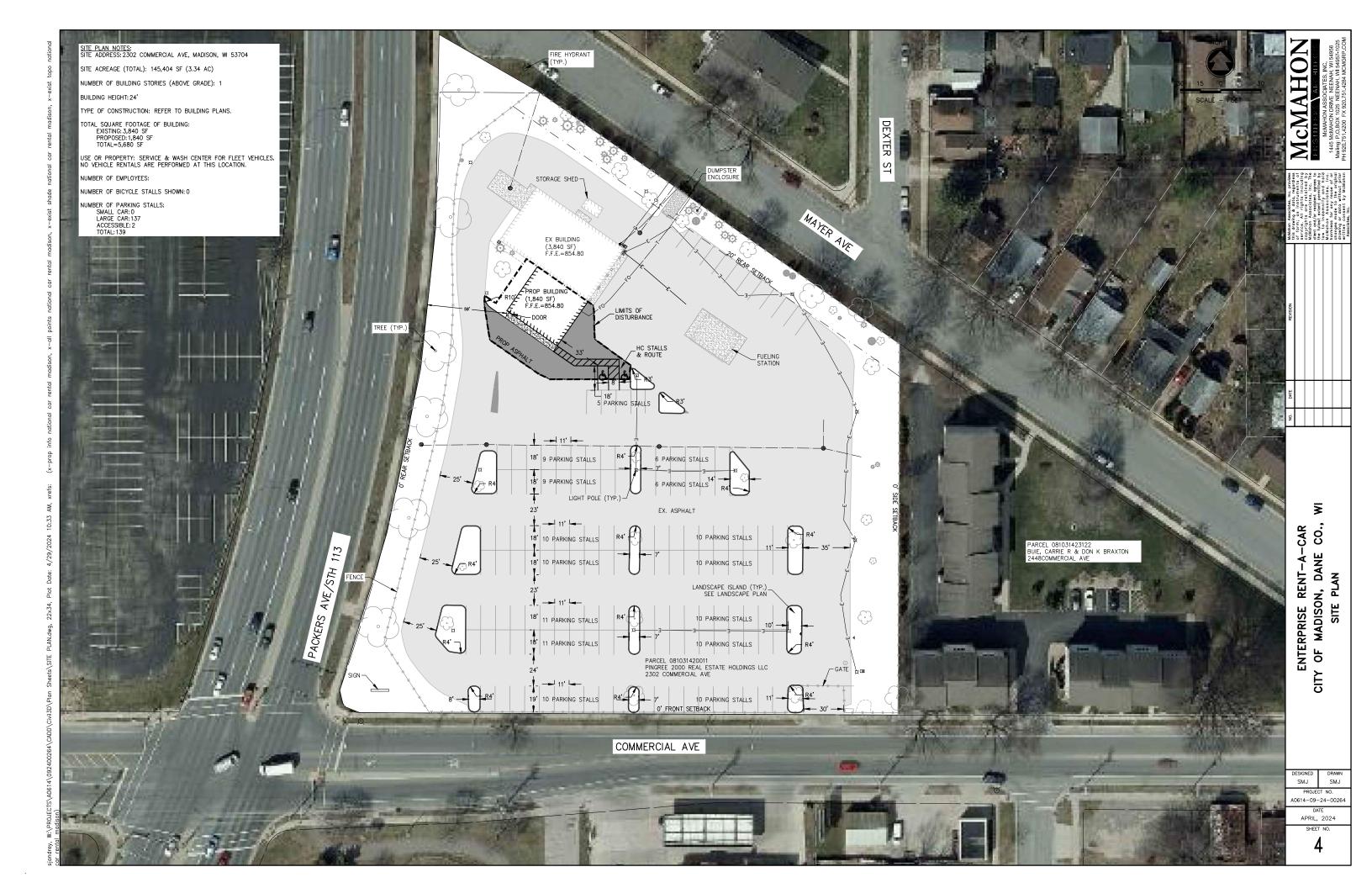
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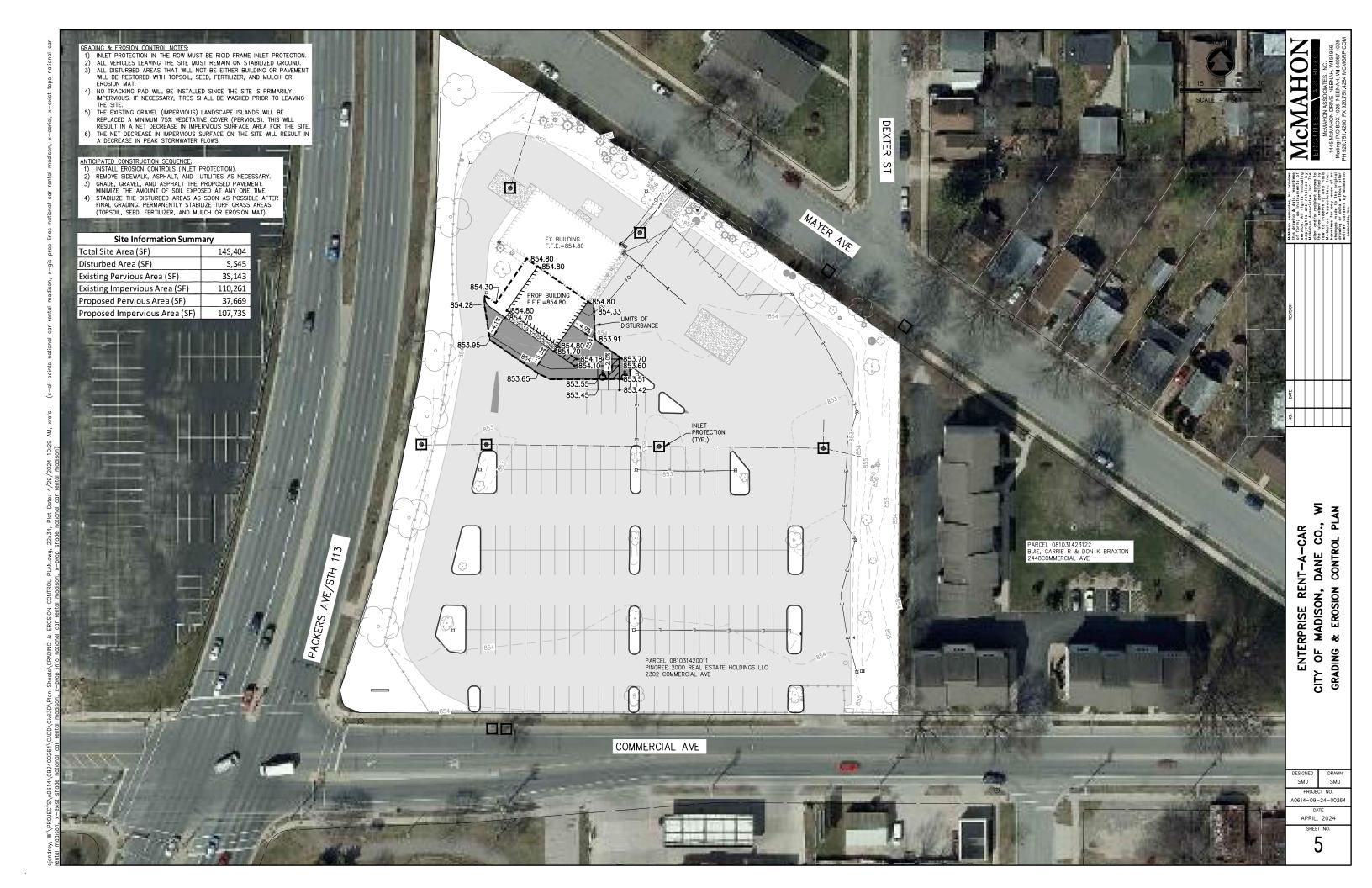
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SMJ SMJ A0614-09-24-00264 APRIL, 2024







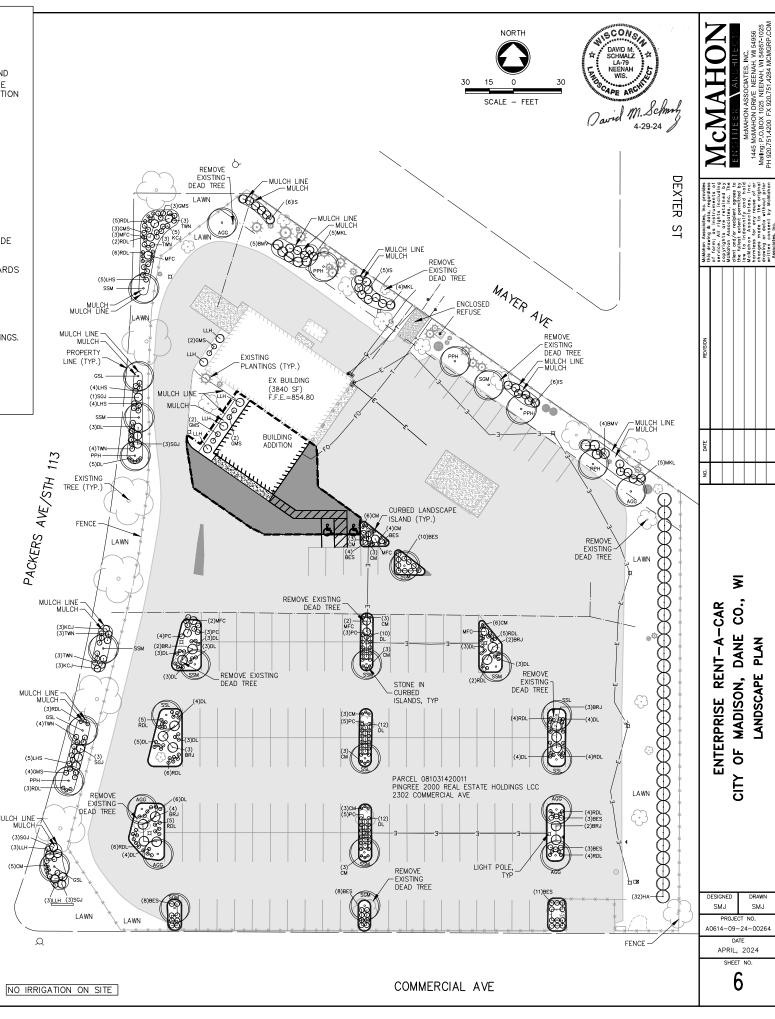


## ANDSCAPE NOTES:

- T=TREES; S=SHRUB; E=EVERGREEN; B-B=BALLED IN BURLAP; B.R.=BARE ROOT; P=POTTED; T.S.= TREE SPADE.
- THE LAYOUT OF THE PLANTING AND LOCATION OF PLANT HOLES OR BEDS SHALL BE STAKED BY THE CONTRACTOR SUBJECT TO ENGINEER/ ARCHITECTS APPROVAL.
- ALL PLANTING AREAS TO BE FREE OF WEEDS AND GRASS, TREATED WITH A NON-LEACHING PRE-EMERGENT HERBICIDE, PREEN OR EQUAL, PER MANUFACTURER'S SPECIFICATIONS AND COVERED WITH TYPAR 3301 OR SUPAC 2P AND THEN WITH 3-4" 34" DIAMETER WASHED MISSISSIPPI STONE MULCH (MATCH EXISTING), FREE OF WEEDS AND DISEASE. THE STONE SHALL BE RAKED TO PRODUCE A UNIFORM TEXTURE. SUBMIT SAMPLES OF HERBICIDE, AND MULCH TO ENGINEER/ARCHITECT FOR APPROVAL. ON DAY OF INSTALLATION WATER HERBICIDE TO ACTIVATE IF NECESSARY.
- 4) SEE SHEET 7.2 FOR PLANTING AND STAKING DETAILS.
- 5) AREAS TO BE PAVED, SEEDED, AND BEDDED ARE INDICATED ON THE PLANS.
- PLANT QUANTITIES INDICATED ON THE PLAN RULE OVER QUANTITIES ON THE PLANTS LIST.
- CONTRACTOR TO VERIFY LOCATION OF ALL UNDERGROUND UTILITIES PRIOR TO DIGGING PITS FOR NEW TREES.
- ALL PLANTS TO BE SIZED AND GRADED AS RECOMMENDED BY THE AMERICAN ASSOCIATION OF NURSERYMEN, INC. IN THE USA STANDARD FOR NURSERY STOCK.
- 9) PLANT SUBSTITUTIONS PERMISSIBLE WITH ENGINEER/ARCHITECT AND CITY APPROVAL AND WRITTEN NOTIFICATION PRIOR TO INSTALLATION.
- 10) PLASTIC OR METAL POTS TO BE REMOVED. SCORE ROOTBALL 1" DEEP WITH SHARP KNIFE. REMOVE TOP PORTION OF FIBER POT THAT EXTENDS ABOVE FINISH GRADE AND CUT SIDES OF POT TO AID IN DECOMPOSITION.
- 1) ALL LAWN AREAS TO BE SEEDED, FERTILIZED AND MULCHED WITH CHOPPED STRAW. MULCH IS TO BE CRIMPED AND SHOULD CONFORM TO DNR TECHNICAL STANDARDS 1058 AND 1059. SEE EROSION CONTROL PLAN FOR EROSION MAT AND SPECIAL RESTORATION INFORMATION.
- 12) MATURE SHADE TREES SHOULD BE LINED UP TO PROVIDE A SEVEN FOOT UNDERCLEARANCE.
- 13) LOCATE TREES AWAY FROM THE PROPOSED SWALES.
- 14) MULCH TO BE EDGED WITH COBRA EDGING COMMERCIAL HEAVY DUTY GRADE 10001 BY OLD DUTCH MATERIALS (OR EQUAL), FORMED IN LINES OR CURVES AS SHOWN ON THE DRAWINGS. SUBMIT SAMPLE TO ENGINEER/ARCHITECT FOR APPROVAL

- 15) RESTORE ALL DISTURBED AREAS AROUND PERIMETER OF SITE WITH LAWN.
- 16) SEE SHEET 5 FOR GRADING PLAN.
- 17) SEE SHEET 5 FOR LIMITS OF DISTURBANCE.

11.00				econtrol taxes				
KEY	QTY	BOTANICAL NAME	COMMON NAME	ROOT CONDITION	SIZE AT PLANTING	HEIGHT AT MATURITY (HxW)	LANDSCAPE POINTS	PERCENTAGE OF TO
AGG	6	Ginkgo Biloba 'Autumn Gold'	Autumn Gold Ginkgo	Balled and Burlapped or Potted	3" Cal	40' x 30'	210	20.00
GSL	3	Tilia cordata 'Greenspire'	Greenspire Linden	Balled and Burlapped or Potted	3" Cal	40' x 40'	105	10.00
PPH	6	Celtis occidentalis 'Prairie Pride'	Prairie Pride Hackberry	Balled and Burlapped or Potted	3" Cal	40' x 40'	210	20.00
SGM	4	Acer x freemanii 'Sienna'	Sienna Glen Maple	Balled and Burlapped or Potted	3" Cal	50' x 35'	140	13.33
SSM	7	A cer miyabei 'Morton'	State Street My abei Maple	Balled and Burlapped or Potted	3" Cal	40' x 30'	245	23.33
SSL	SL 4 Gleditsia triacanthos 'Skyline' Skyline Locust Balled and Burlar		Bailed and Burlapped or Potted	3" Cal	50' x 40'	140	13.33	
RNAME	NTAL T	REES					27	
KEY	QTY	BOTANICAL NAME	COMMON NAME	ROOT CONDITION	SIZE AT PLANTING	HEIGHT AT MATURITY (HxW)	LANDSCAPE POINTS	
MFC	10	Malus 'Jarmin'	Marilee Flowering Crabapple	Balled and Burlapped or Potted	1-1/2" Cal	20' x 8'	150	
HRUB	DECIDU	ous						
KEY	QTY	BOTANICAL NAME	COMMON NAME	ROOT CONDITION	SIZE AT PLANTING	HEIGHT AT MATURITY (HxW)	LANDSCAPE POINTS	
BMV	9	Viburnum dentatum 'Christom'	Blue Muffin Viburnum	Potted	3 GAL	6' x 6'	27	
GMS	16	Spiraea japonica 'Goldmound'	Gold Mound Spirea	Potted	3 GAL	3' x 3'	48	
IS	21	Comus stolonifera 'Isanti'	Isanti Dogwood	Potted	3 GAL	5' x 5'	63	
LHS	18	Itea virginica 'Sprich'	Little Henry Sweetspire	Potted	3 GAL	3' x 3'	<u>54</u>	
LLH	11	Hydrangea paniculata 'Little Lime'	Little Lime Hydrangea	Potted	3 GAL	4' x 4'	<u>33</u>	
MKL	10	Syringa velutina 'Miss Kim'	Miss Kim Lilac	Potted	3 GAL	5' x 5'	30	
TWN	20	Physocarpus opulifolius 'SMNPOTW'	Tiny Wine Ninebark	Potted	3 GAL	3.5' x 3.5'	60	
HRUB	EVERGR	EEN						
KEY	QTY	BOTANICAL NAME	COMMON NAME	ROOT CONDITION	SIZE AT PLANTING	HEIGHT AT MATURITY (HxW)	LANDSCAPE POINTS	
BRJ	16	Juniperus horizontalis 'Wiltonii'	Blue Rug Juniper	Potted	3 GAL	1.5' x 8'	64	
НА	32	Thuja occidentalis 'Holmstrup'	Holmstrup Arborvitae	Balled and Burlapped or Potted	4'	8' x 4'	320	
KCJ	11	Juniperus chinensis 'Kallay's Compacta'	Kallay's Juniper	Potted	3 GAL	3' x 3'	<u>44</u>	
SGJ	13	Juniperus chinensis 'Sea Green'	Sea Green Juniper	Potted	3 GAL	4' x 8'	<u>52</u>	
GROUND	COVER	AND GRASSES						
KEY	QTY	BOTANICAL NAME	COMMONNAME	ROOT CONDITION	SIZE AT PLANTING	HEIGHT AT MATURITY (HxW)	LANDSCAPE POINTS	
BES	56	Rudbeckia Fulgida 'Goldsturm'	Black-Eyed Susan	Potted	1 GAL	3' x 3'	112	
СМ	45	Nepeta 'Blue Wonder'	Blue Wonder Catmint	Potted	1 GAL	2' x 2'	90	
DL	90	Hemerocallis Stella D'Oro	Stella De Oro Daylily	Potted	1 GAL	2' x 2'	180	
PC	20	Echinacea purpurea	Purple Coneflower	Potted	1 GAL	3' x 2'	40	
RDL	56	Hemerocallis Ruby Stella	Ruby Stella Daylily	Potted	1 GAL	2' x 2'	112	
						TOTAL POINTS:	2529	



## 28.142(4)(a)

FIVE (5) LANDSCAPE POINTS SHALL BE PROVIDED FOR EACH THREE HUNDRED (300) SQ. FT. OF DEVELOPED AREA

THERE IS APPROX. 105,916 SQ FT OF DEVELOPED AREA, EXCLUDING THE BUILDING

105,916 SQ FT/300 SQ FT = 353.5 \* 5 = 1,761.5 POINTS REQUIRED

PROVIDED: SEE PLANTING SCHEDULE AND WORKSHEET

PLANTING BEDS MUST HAVE AT LEAST SEVENTY-FIVE PERCENT (75%) VEGETATIVE COVER MULCHED

PROVIDED: ALL BEDS CONTAIN AT LEAST 75% VEGETATIVE COVERAGE

## 28.142(4)(f)

IF THE DEVELOPMENT SITE HAS BETWEEN FIVE (5) AND FIFTY (50) CANOPY TREES, NO SINGLE SPECIES MAY COMPRISE MORE THAN THIRTY-THREE PERCENT (33%) OF TREES.

PROVIDED: SEE PLANTING SCHEDULE

## 28.142(5): DEVELOPMENT FRONTAGE LANDSCAPING

ONE (1) OVERSTORY TREE AND FIVE (5) SHRUBS SHALL BE PLANTED FOR EACH THIRTY (30) LINEAL FEET OF LOT FRONTAGE.

## PACKER AVE

REQUIRED: THERE IS APPROXIMATELY 470 LINEAL FEET OF FRONTAGE

470 FEET/30 FEET = 15.67 = (16) TREES REQUIRED 15.67 \* 5 = (78) SHRUBS REQUIRED

- (6) EXISTING OVERSTORY TREES ARE PROVIDED
- (8) NEW OVERSTORY TREES ARE PROVIDED
- (4) NEW ORNAMENTAL TREES ARE PROVIDED (EQUIVALENT TO (2) OVERSTORY TREES)
- (78) NEW SHRUBS ARE PROVIDED

A TOTAL OF (14) OVERSTORY TREES, (4) ORNAMENTAL TREES AND (78) ARE PROVIDED

## MAYER AVE

REQUIRED:
THERE IS APPROXIMATELY 401 LINEAL FEET OF FRONTAGE

352 FEET/30 FEET = 11.7 = (12) TREES REQUIRED 11.7 \* 5 = (59) SHRUBS REQUIRED

## PROVIDED:

- (5) EXISTING OVERSTORY TREES ARE PROVIDED
- (4) EXISTING EVERGREEN TREES ARE PROVIDED (EQUIVALENT TO (2) OVERSTORY TREES)
- (2) EXISTING ORNAMENTAL TREES ARE PROVIDED (EQUIVALENT TO (1) OVERSTORY TREE)
- (19) EXISTING SHRUBS ARE PROVIDED
- (4) NEW OVERSTORY TREES ARE PROVIDED
- (45) NEW SHRUBS ARE PROVIDED

A TOTAL OF (9) OVERSTORY TREES, (4) EVERGREEN TREES, (2) ORNAMENTAL TREES AND (59) SHRUBS ARE PROVIDED

## COMMERCIAL AVE

LANDSCAPING IS OMITTED DUE TO PAVEMENT CONSTRAINTS.

## 28.142(5)(d): DEVELOPMENT FRONTAGE LANDSCAPING - FENCING

THE EXISTING CHAIN LINK FENCE WAS PREVIOUSLY MODIFIED TO BRING IT INTO COMPLIANCE BASED ON INSTRUCTIONS FROM CITY STAFF.

## CITY OF MADISON NOTES

28.142(6)(a) & (b): INTERIOR PARKING LOT LANDSCAPING
FOR CHANGES TO A DEVELOPED SITE, A MINIMUM OF FIVE PERCENT (5%) OF THE ASPHALT OR CONCRETE AREA SHALL BE INTERIOR PLANTING ISLANDS, PENINSULAS, OR LANDSCAPE STRIPS

## REQUIRED: THERE IS 85,925 SQ FT OF ASPHALT PARKING LOT

85,925 SQ FT \* 0.05 = 4,296 SQ FT OF ISLANDS REQUIRED

## PROVIDED:

## 4,312 SQ FT (5.02%) OF ISLANDS PROVIDED

AT LEAST (1) DECIDUOUS CANOPY TREE FOR EVERY ONE HUNDRED SIXTY (160) SQ FT OF REQUIRED LANDSCAPED AREA.

 $\begin{array}{l} {\color{red} {\bf REQUIRED:}} \\ {\color{red} {\bf THERE~IS~4,296~SQ~FT~OF~LANDSCAPED~ISLANDS~REQUIRED.}} \end{array}$ 

4,296 SQ FT / 160 = 26.85. 27 DECIDUOUS CANOPY TREES REQUIRED

(5) EXISTING DECIDUOUS CANOPY TREES PROVIDED
(19) DECIDUOUS CANOPY TREES PROVIDED. DUE TO SIZE AND UTILITY CONSTRAINTS, THIS INCLUDES (1) EXISTING TREE LOCATED AT THE NORTHWEST CORNER OF THE LOT AND (3) NEW TREES ALONG THE PARKING PERIMETER ON NORTH END OF THE LOT. (6) ORNAMENTAL TREES PROVIDED (EQUIVALENT OF 3 CANOPY TREES)

A TOTAL OF (24) DECIDUOUS CANOPY TREES AND (6) ORNAMENTAL TREES PROVIDED

28.142(7): FOUNDATION PLANTINGS
FOUNDATION PLANTINGS SHALL BE INSTALLED ALONG BUILDING FACADES, EXCEPT WHERE BUILDING FACADES DIRECTLY ABUT THE SIDEWALK, PLAZA, OR OTHER HARDSCAPE

## PROVIDED:

SHRUBS ARE PROVIDED ALONG THE WEST AND SOUTH SIDES OF THE BUILDING NOT ABUTTING THE PARKING LOT

## 28.142(8): SCREENING ALONG DISTRICT BOUNDARIES

SCREENING SHALL BE PROVIDED ALONG SIDE AND REAR PROPERTY BOUNDARIES BETWEEN COMMERCIAL, MIXED USE OR INDUSTRIAL DISTRICTS AND RESIDENTIAL DISTRICTS

HEDGE WITH YEAR-ROUND FOLIAGE BETWEEN SIX (6) AND EIGHT (8) FEET IN HEIGHT SHALL BE PROVIDED ALONG THE EAST BOUNDARY

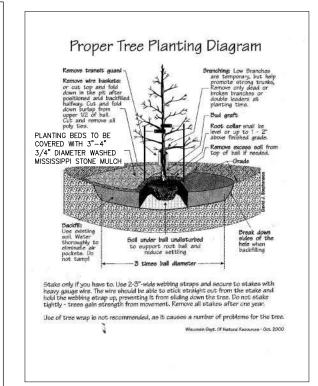
## PROVIDED:

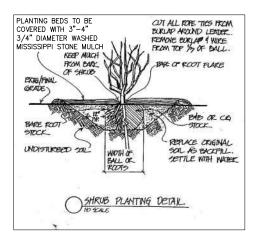
A ROW OF (32) TALL EVERGREEN TREES IS PROVIDED.

## 28.142(9)(a): SCREENING OF REFUSED DISPOSAL AREAS

REFUSE DISPOSAL AREAS SHALL BE SCREENED ON FOUR (4) SIDES BY A SOLID COMMERCIAL-GRADE WOOD FENCE, WALL, OR EQUIVALENT MATERIAL WITH A MINIMUM HEIGHT OF SIX (6) FEET AND NOT GREATER THAN EIGHT (8) FEET.

PROVIDED: AN EXISTING MASONRY WALL ENCLOSURE IS PROVIDED.





McMA

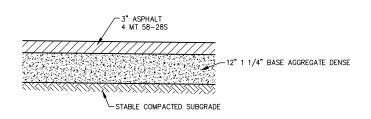
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VE CO., DETAILS -A-CAR DANE RENT Y OF MADISON, D ENTERPRISE

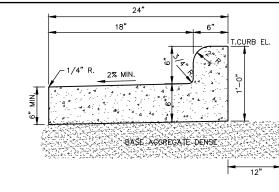
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SMJ SMJ A0614-09-24-00264 APRIL, 2024

AM,



## **ASPHALT SECTION**



REVERSE SLOPE CURB & GUTTER

(FOR LANDSCAPE ISLANDS)

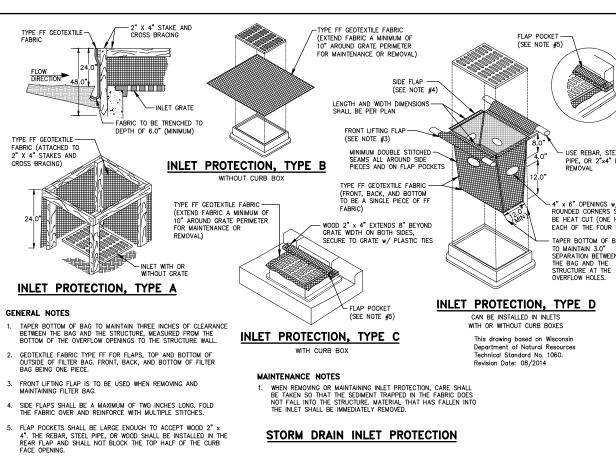


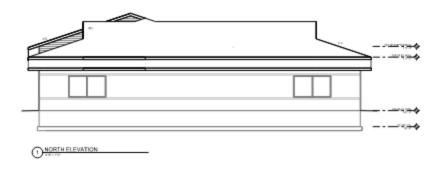
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RENT-A-CAR DETAILS OF MADISON, D MISCELLANEOUS ENTERPRISE OF

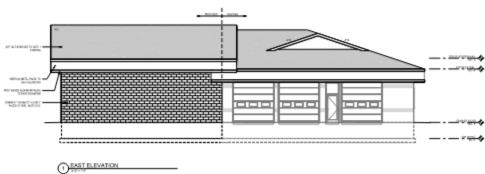
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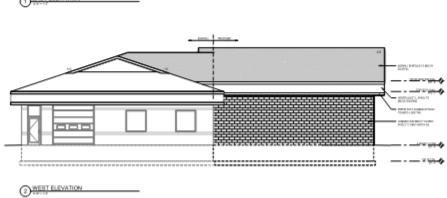
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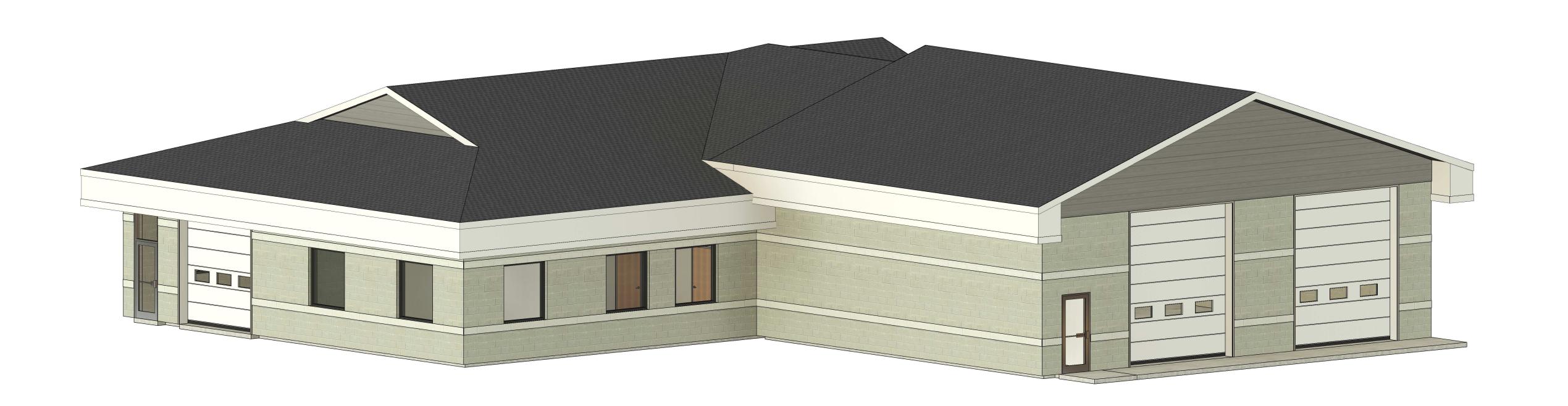




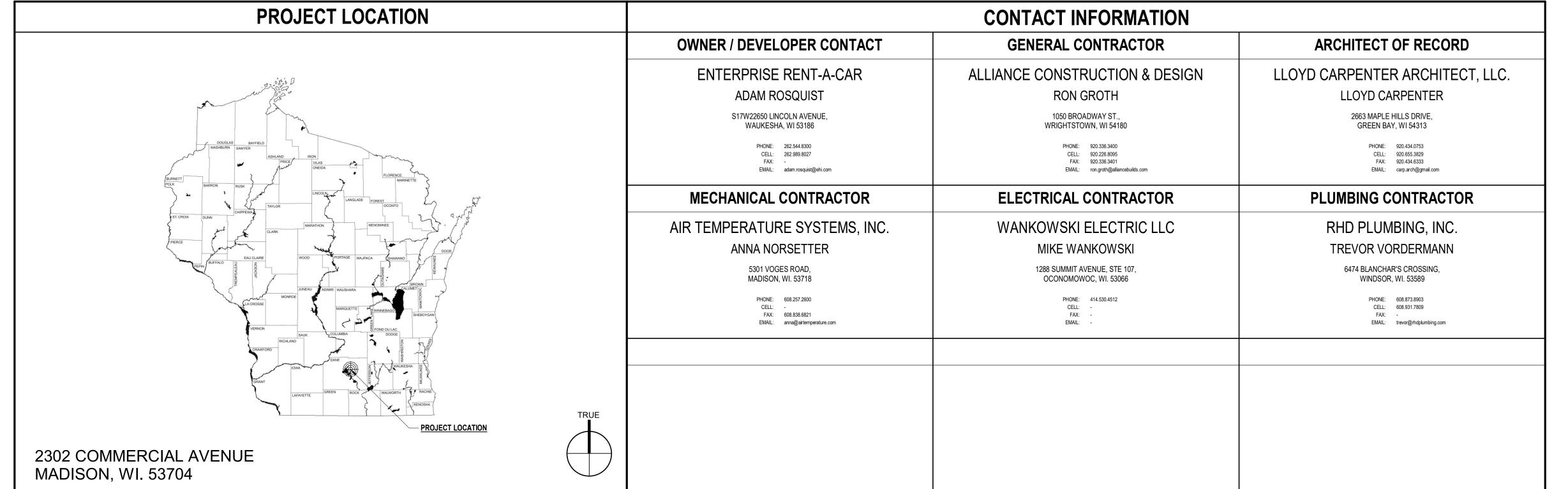
# ENTERPRISE RENT-A-CAR

PROJECT NUMBER: 23-207

STATUS: APPROVAL



"THESE RENDERINGS ARE FOR ILLUSTRATIVE PURPOSES ONLY AND ARE NOT MEANT TO BE AN EXACT DEPICTION OF THE RENDITION SHOWN. ANY RELIANCE ON THESE RENDERINGS SHALL BE AT THE USER'S SOLE RISK. ALLIANCE CONSTRUCTION & DESIGN, INC. IS NOT RESPONSIBLE FOR ANY RELIANCE OR MISUSE OF THESE RENDERINGS AND/OR DAMAGES, CLAIMS, LOSSES OR LIABILITY THAT MAY RESULT."



	GENERAL SHEET INDEX
SHEET#	SHEET NAME
G000	TITLE SHEET
G010	PROJECT NOTES & SYMBOLS
G020	ACCESSIBILITY REQUIREMENTS
G100	LIFE SAFETY PLANS

	SITE SHEET INDEX
SHEET#	SHEET NAME
A050	ARCHITECTURAL SITE PLAN
A051	SITE DETAILS

	ARCHITECTURAL SHEET INDEX
SHEET #	SHEET NAME
AD100	DEMO PLAN
A110	FLOOR PLAN
A200	ELEVATIONS
A201	ELEVATIONS
A300	BUILDING SECTIONS
A620	SCHEDULES

	STRUCTURAL SHEET INDEX
SHEET#	SHEET NAME
0	FOUNDATION PLAN
0	STRUCTURAL FRAMING PLAN

LLOYD CARPENTER ARCHITECT, LLC.

CAR

RENT

**RISE** 

PROJECT NUMBER: 23-207

02 COMMERCIAL AVENUE
MADISON WI 53704

# STAGE DATE

APPROVAL

CURRENT AS OF: 5/1/2024 7:42:15 A

ALE:

TITLE SHEET

G000

<b>ARCHI</b>	TECTURAL ABBREVIATION	NS						GENERAL PROJECT NOTES
A A.B.	AMPERES ANCHOR BOLT	DR E.A.	DOOR EXPANSION ANCHOR	INCL.	"INCLUDE, INCLUSIVE" INSULATION	R R.D.L.	RADIUS ROOF DRAIN LEADER	CONSTRUCTION OF THIS BUILDING SHALL MEET OR EXCEED ALL APPLICABLE ORDINANCES CODES AND STANDARDS. IN CASE OF CONFLICT, THE MOST STRINGENT SHALL APPLY.
A.F.F.	ABOVE FINISHED FLOOR	E.F.	EXHAUST FAN	INT.	INTERIOR	R.D.O.	ROOF DRAIN OVERFLOW	2. ALL CONCRETE SHALL BE PLACED IN ACCORDANCE WITH THE CURRENT PUBLICATIONS OF THE PORTL
A.F.G.	ABOVE FINISHED GRADE  AIR CONDITIONING	E.J.	EXPANSION JOINT END NAILING	J-BOX	JUNCTION BOX JUNCTION	R.O. R.O.W. or R/W	ROUGH OPENING RIGHT OF WAY	CEMENT ASSOCIATION.
ABC	AGGREGATE BASE COURSE	E.W.	EACH WAY	JCT JST.	JOIST	R.O.W. or R/W	REFRIGERATOR	3. LOCATION, SIZE, & INSTALLATION FOR ALL ANCHORS, SLEEVES, HANGERS, INSERTS, OPENINGS, ETC.,
ABS	ACRYLONITRILE-BUTADIENE-STYRENE	EA.	EACH	JT.	JOINT	REF.	REFERENCE	SHALL BE COORDINATED WITH ALL OTHER APPLICABLE TRADES.
ABV.	ABOVE	EL	ELEVATION	K-D	KNOCK DOWN	REINF.	REINFORCED	4. REINFORCING STEEL SHALL BE ASTM-615 GRADE 60.
ACOU.	ASBESTOS-CEMENT BOARD  ACOUSTIC	ELECT.	"ELECTRIC, ELECTRICAL"  ELEVATOR	KD KO	KILN DRIED KNOCK OUT	REQ'D.	REQUIRED RETURN	5. FABRICATION SHALL BE IN ACCORDANCE WITH CURRENT SPECIFICATIONS OF THE AMERICAN CONCRE INSTITUTE.
ACT	ACOUSTICAL CEILING TILE	EMC	ELECTRICAL METALLIC CONDUIT	L.E.D.	LIGHT EMITTING DIODE	REV.	REVISION	6. CONTRACTOR SHALL LOCATE ALL UTILITIES BEFORE CONSTRUCTION, AND NOTIFY ARCHITECT & OWNER
ADD.	ADDITION or ADDENDUM	EMT	ELECTRICAL METALLIC TUBING	L.FT.	LINEAR FEET	RM	ROOM	OF ANY INTERFERENCES.
AHII	ABOVE GRADE  AIR HANDLER UNIT	ENT EQ.	ELECTRICAL NON-METALLIC TUBING  EQUAL	LAM LAT.	LAMINATE LATERAL	RMV. S.C.	REMOVE SOLID CORE	7. CONTRACTORS SHALL PROVIDE ALL BARRICADES, FENCES, SAFETY EQUIPMENT, AND PRECAUTIONS REQUIRED BY ALL CODES OR AGENCIES HAVING JURISDICTION OVER THE PROJECT.
AL. or ALUM.	ALUMINUM	EQUIP.	EQUIPMENT	LAV	LAVATORY	S.D.	SMOKE DETECTOR	
ALT.	ALTERNATE	EST.	ESTIMATE	LD.	LEAD	S.O.V.	SHUT OFF VALVE	8. ALL HEATING EQUIPMENT SHALL BE SEALED COMBUSTION DIRECT VENT. WATER HEATER SHALL BE ELECTRIC. ALL TOILET ROOM FINISHES SHALL BE IMPERVIOUS TO WATER.
ANL ASPH.	ANNEALED ASPHALT	EVAP.	EVAPORATIVE COOLER  ELECTRIC DRINKING COOLER	LINO.	LINEAR	S/L S/S	SKYLIGHT STAINLESS STEEL	9. ALL STRUCTURAL LUMBER SHALL BE MINIMUM (fb 950). ALL HOLES IN TOP PLATES AND ANY VOIDS IN
AVG	AVERAGE	EXC	EXCAVATE	LT.	LIGHT	SC SC	SELF CLOSING	EXTERIOR WALL TO BE CAULKED.
AWG	AMERICAN WIRE GAUGE	EXH.	EXHAUST	LTG.	LIGHTING	SCHED.	SCHEDULE	10. ALL BATT INSULATION IN EXTERIOR WALLS TO BE SPLIT TO ENVELOPE WIRING.
or ANG.	ANGLE	EXIST. or E	EXISTING	LVL	LAMINATED VENEER LUMBER	SECT.	SECTION	11. EXTERIOR DOORS AND WINDOWS TO BE FOAMED.
B.M.	BENCH MARK BOUNDARY NAILING	EXT.	EXTERIOR FIRE ALARM	M.B.	MACHINE BOLT  MANHOLE	SES SH	SERVICE ENTRANCE SECTION SHEET	12. CONFIRM ALL CRITICAL DIMENSIONS w/ DESIGN DEPARTMENT. DO NOT SCALE ON SITE.
B.O.	BOTTOM OF	F.C.	FAN COIL	M.I.	MALLEABLE IRON	SHT'G.	SHEATHING	13. ALL MATERIALS, DETAILS, AND INSTALLATION SHALL BE IN ACCORDANCE WITH THE MANUFACTURER'S
B.O.F.	BOTTOM OF FOOTING	F.C.O.	FLOOR CLEAN OUT	M.O.	MASONRY OPENING	SIM.	SIMILAR	STANDARDS AND SPECIFICATIONS.
B.U.	BUILT UP BACK OF CURB	F.D.	FLOOR DRAIN FIRE EXTINGUISHER	MAR.	MARBLE MASONRY	SPA. SPECS	SPACE SPECIFICATIONS	FIRE PROTECTION NOTES
BD.	BOARD	F.E.	FIELD NAILING	MAS.	MATERIAL	SPECS SPKR.	SPEAKER SPEAKER	FIRE PROTECTION NOTES
BLDG	BUILDING	F.O.	FACE OF	MAX.	MAXIMUM	SQ. FT. or SF	SQUARE FEET	1. ALL WALL FRAMING TO HAVE FIRE BLOCKING @ MAX. 10'-0" O.C. VERT. IN ALL STUD CAVITIES.
BLK.	BLOCK	F.S.	FLOOR SINK	MECH.	MECHANICAL	SQ. IN.	SQUARE INCHES	2. PROVIDE FIRE EXSTINGUISERS PER PLAN. PER TABLE 906.3(1) IBC 2015, MAXIMUM DISTANCE OF TRAVE
BLKG.	BLOCKING BEAM	F/G FAB.	FIBERGLASS FABRICATE	MED.	MEDIUM  MANUFACTURING	STC STD.	SOUND TRANSMISSION CLASS  STANDARD	FIRE EXTINGUISHER TO BE 75'-0".
BR	BRASS	FACP	FIRE ALARM CONTROL PANEL	MFR.	MANUFACTURER	STL.	STEEL	3. REFER TO VERTICAL AND HORIZONTAL ASSEMBLY SCHEDULES SHEET FOR RATED ASSEMBLY DETAILS
BRG.	BEARING	FDC	FIRE DEPARTMENT CONNECTION	MIN.	MINIMUM	SUSP.	SUSPENDED	4. PROVIDE SMOKE/DRAFT-STOPPING IN ENCLOSED ATTIC SPACES WHERE REQUIRED PER IBC 718.3 AND 718.4. PROVIDE INSPECTION ACCESS THROUGH SMOKE BARRIER WITH PROPER SPRING CLOSURE ON
BRZ	BRONZE	FDN.	FOUNDATION	MISC.	MISCELLANEOUS	SW	SWITCH	ACCESS DOOR.
C.A.P.	CONCRETE ASBESTOS PIPE  CONSTRUCTION DOCUMENTS	FHC FIN.	FIRE HOSE CABINET FINISH	MOD MTL.	MODULAR  METAL	SYM SYS.	SYMMETRICAL SYSTEM	5. ALL SMOKE DETECTORS SHALL BE DIRECTLY AND PERMANENTLY WIRED TO A PROPER UN-SWITCHED
C.I.P.	CAST IN PLACE	FL FL	FLOOR	MUL	MULLION	T & G	TONGUE AND GROOVE	CIRCUIT AND BE POVIDED w/ A POWER SOURCE BACKUP.
C.J.	CONTROL JOINT	FLG.	FLOORING	N.I.C.	NOT IN CONTRACT	T.B.	THROUGH BOLT	6. SMOKE DETECTORS SHALL BE LOCATED IN THE UTILITY ROOM AND SHALL BE WIRED TO AN UN-SWITCH CIRCUIT w/ EMERGENCY BACKUP POWER.
C.O.	CLEAN OUT  CERAMIC TILE	FLUOR.	FLUORESCENT FIRE PROOF	N.T.S.	NOT TO SCALE  NON-CORROSIVE METAL	T.M.B.	TELEPHONE MOUNTING BOARD  TOP OF	
CAB	CABINET	FTG.	FOOTING	NCM NFC	NOT FOR CONSTRUCTION	T.O.B.	TOP OF BEAM	SYMBOLS
CAM.	CAMBER	FURN.	FURNISH	NLR.	NAILER	T.O.C.	TOP OF CURB	ROUGH LEVEL ELEVATION
CCTV	CLOSED CIRCUIT TELEVISION	G.I.	GALVANIZED IRON	NO.	NUMBER	T.O.F.	TOP OF FOOTING	ROUGH LUMBER LEVEL ELEVATION
CEM.	CEMENT CERAMIC	GA.	GAUGE GALVANIZED	NOM.	NOMINAL ON CENTER	T.O.J.	TOP OF JOIST TOP OF MASONRY	TRUE TRUE
CFM	CUBIC FEET PER MINUTE	GAR.	GARAGE	O.D.	OUTSIDE DIAMETER	T.O.S.	TOP OF SLAB	LUMBER
CH or	CHANNEL	GFCI	GROUND FAULT CIRCUIT INTERRUPTER	O.H.	OVER HANG	T.O.W.	TOP OF WALL	STRUCTURAL STEEL NORTH
CRT. BKR.	CIRCUIT BREAKER	GFI	GROUND FAULT INTERRUPTER	0.1.	ORNAMENTAL IRON	T.S.	TUBE STEEL	(LARGE SCALE SECTION)  ARROW
CL or <b>E</b>	CENTERLINE CEILING	GL GLB	GLASS GLUE LAMINATED BEAM	O.R.	OUTSIDE RADIUS OUTSIDE AIR INTAKE	T.V.	TELEVISION OUTLET TELEPHONE	BRICK (PLAN &
CLKG.	CAULKING	GM	GRADE MARK	OH	OVER HEAD	TH.	THRESHOLD	SECTION)  ROOM SYMBOL EX. ROOM NAME/ROOM #
CLO.	CLOSET	GM	GATE VALVE	OPNG.	OPENING	THD.	THREADED	CONCRETE MASONRY UNIT (PLAN & SECTION)
CLR.	CLEAR  CONCRETE MASONRY UNIT	GRC GYP.	GALVANIZED RIGID TUBING GYPSUM	OPPO.	OPPOSITE PRECAST CONCRETE	THK.	THICK THROUGH	( 108-1 ) DOOR TAG
CNTRD.	CENTERED	GYP. BD.	GYPSUM BOARD	P.L. or P	PROPERTY LINE	TLT.	TOILET	POURED-IN-PLACE SEE DOOR SCHEDULE CONC.
COL.	COLUMN	H.B.	HOSE BIBB	P.LAM.	PLASTIC LAMINATE	TRANS.	TRANSFORMER	DOWN RATT
00115	COMBINATION	1	HOLLOW CORE	P.O.C.	POINT OF CONNECTION	TYP.	TYPICAL	BATT 01 WINDOW TAG SEE WINDOW SCHEDULE
		H.C.		PERF.	PERFORATED	UNF.	UNFINISHED  URINAL	RIGID 1
CONC.	CONCRETE  CONSTRUCTION	H.M.	HOLLOW METAL HANDICAPPED		PERPENDICULAR	UR	UNINAL	■ 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
COMB. CONC. CONST. CONT.	CONCRETE		HOLLOW METAL HANDICAPPED HARDBOARD	PERP. or PH.	PERPENDICULAR PHASE	UR V.B.	VAPOR BARRIER	INSULATION 1 INTERIOR ELEVATION
CONC.	CONCRETE CONSTRUCTION CONTINUOUS CONTRACTOR	H.M. H/C HDBD. HDW	HANDICAPPED HARDBOARD HARDWARE	PERP. or PH. PL.	PHASE PLASTER		VAPOR BARRIER VERIFY IN FIELD	INSULATION INTERIOR ELEVATION  SPRAY FOAM
CONC. CONST. CONT.	CONCRETE CONSTRUCTION CONTINUOUS CONTRACTOR COPPER	H.M. H/C HDBD. HDW HGT.	HANDICAPPED HARDBOARD HARDWARE HEIGHT	PERP. or PH. PL. PL. or P	PHASE PLASTER PLATE	V.B. V.I.F. VA	VAPOR BARRIER  VERIFY IN FIELD  VOLT AMPERE	SPRAY FOAM INSULATION
CONC. CONST. CONT.	CONCRETE CONSTRUCTION CONTINUOUS CONTRACTOR	H.M. H/C HDBD. HDW	HANDICAPPED HARDBOARD HARDWARE	PERP. or PH. PL.	PHASE PLASTER	V.B. V.I.F.	VAPOR BARRIER VERIFY IN FIELD	INSULATION INTERIOR ELEVATION  SPRAY FOAM
CONC. CONST. CONT.	CONCRETE CONSTRUCTION CONTINUOUS CONTRACTOR COPPER PENNY	H.M. H/C HDBD. HDW HGT. HOR.	HANDICAPPED HARDBOARD HARDWARE HEIGHT HORIZONTAL	PERP. or PH. PL. PL. or P PLAS.	PHASE PLASTER PLATE PLASTIC	V.B. V.I.F. VA VCT	VAPOR BARRIER  VERIFY IN FIELD  VOLT AMPERE  VINYL COMPOSITION TILE	SPRAY FOAM INSULATION  SPRAY FOAM INSULATION  GRASS  GRASS
CONC. CONST. CONT.	CONCRETE  CONSTRUCTION  CONTINUOUS  CONTRACTOR  COPPER  PENNY  DRINKING FOUNTAIN  DECOMPOSED GRANITE  DOWN SPOUT	H.M. H/C HDBD. HDW HGT. HOR. HTR HVAC HW	HANDICAPPED  HARDBOARD  HARDWARE  HEIGHT  HORIZONTAL  HEATER  "HEATING, VENTILATING & AIR CONDITIONING"  HOT WATER	PERP. or PH. PL. PL. or P PLAS. PLUMB. PLYWD. PORC.	PHASE PLASTER PLATE PLASTIC PLUMBING PLYWOOD PORCELAIN	V.B. V.I.F. VA VCT VERT. W/C WDW	VAPOR BARRIER  VERIFY IN FIELD  VOLT AMPERE  VINYL COMPOSITION TILE  VERTICAL  WATER CLOSET  WINDOW	SPRAY FOAM INSULATION  SPRAY FOAM INSULATION  3 DETAIL CALLOUT
CONC. CONST. CONT.	CONCRETE CONSTRUCTION CONTINUOUS CONTRACTOR COPPER PENNY DRINKING FOUNTAIN DECOMPOSED GRANITE DOWN SPOUT DISHWASHER	H.M. H/C HDBD. HDW HGT. HOR. HTR HVAC HW HYD.	HANDICAPPED HARDBOARD HARDWARE HEIGHT HORIZONTAL HEATER "HEATING, VENTILATING & AIR CONDITIONING" HOT WATER HYDRAULIC	PERP. or PH. PL. PL. or P PLAS. PLUMB. PLYWD. PORC. PREFAB.	PHASE PLASTER PLATE PLASTIC PLUMBING PLYWOOD PORCELAIN PREFABRICATED	V.B. V.I.F. VA VCT VERT. W/C	VAPOR BARRIER  VERIFY IN FIELD  VOLT AMPERE  VINYL COMPOSITION TILE  VERTICAL  WATER CLOSET  WINDOW  WAINSCOT	SPRAY FOAM INSULATION  SPRAY FOAM INSULATION  GRASS  GRANULAR FILL  SPRAY FOAM INSULATION  BUILDING SECTION
CONC. CONST. CONT.	CONCRETE  CONSTRUCTION  CONTINUOUS  CONTRACTOR  COPPER  PENNY  DRINKING FOUNTAIN  DECOMPOSED GRANITE  DOWN SPOUT	H.M. H/C HDBD. HDW HGT. HOR. HTR HVAC HW	HANDICAPPED  HARDBOARD  HARDWARE  HEIGHT  HORIZONTAL  HEATER  "HEATING, VENTILATING & AIR CONDITIONING"  HOT WATER	PERP. or PH. PL. PL. or P PLAS. PLUMB. PLYWD. PORC.	PHASE PLASTER PLATE PLASTIC PLUMBING PLYWOOD PORCELAIN	V.B. V.I.F. VA VCT VERT. W/C WDW WCT	VAPOR BARRIER  VERIFY IN FIELD  VOLT AMPERE  VINYL COMPOSITION TILE  VERTICAL  WATER CLOSET  WINDOW	SPRAY FOAM INSULATION  SPRAY FOAM INSULATION  GRASS  GRANULAR FILL  SPRAY FOAM INSULATION  BUILDING SECTION
CONC. CONST. CONT. CONTR. CU d D.F. D.G. D.S. D/W DBL.	CONCRETE  CONSTRUCTION  CONTINUOUS  CONTRACTOR  COPPER  PENNY  DRINKING FOUNTAIN  DECOMPOSED GRANITE  DOWN SPOUT  DISHWASHER  DOUBLE	H.M. H/C HDBD. HDW HGT. HOR. HTR HVAC HW HYD. I.C.	HANDICAPPED  HARDBOARD  HARDWARE  HEIGHT  HORIZONTAL  HEATER  "HEATING, VENTILATING & AIR CONDITIONING"  HOT WATER  HYDRAULIC  INTERCOM OUTLET	PERP. or PH. PL. PL. or P PLAS. PLUMB. PLYWD. PORC. PREFAB. PSF	PHASE PLASTER PLATE PLASTIC PLUMBING PLYWOOD PORCELAIN PREFABRICATED POUNDS PER SQUARE FOOT	V.B. V.I.F. VA VCT VERT. W/C WDW WCT WP	VAPOR BARRIER  VERIFY IN FIELD  VOLT AMPERE  VINYL COMPOSITION TILE  VERTICAL  WATER CLOSET  WINDOW  WAINSCOT  WEATHER PROOF	SPRAY FOAM INSULATION  SPRAY FOAM INSULATION  GRASS  GRANULAR FILL  UNDISTURBED SOIL  INTERIOR ELEVATION  A DETAIL CALLOUT  BUILDING SECTION  EXTERIOR ELEVATION
CONC. CONST. CONT. CONTR. CU d D.F. D.G. D.S. D/W DBL. DEMO	CONCRETE CONSTRUCTION CONTINUOUS CONTRACTOR COPPER PENNY DRINKING FOUNTAIN DECOMPOSED GRANITE DOWN SPOUT DISHWASHER DOUBLE DEMOLITION DIAMETER DIAGONAL	H.M. H/C HDBD. HDW HGT. HOR. HTR HVAC HW HYD. I.C. I.D. I.F.	HANDICAPPED  HARDBOARD  HARDWARE  HEIGHT  HORIZONTAL  HEATER  "HEATING, VENTILATING & AIR CONDITIONING"  HOT WATER  HYDRAULIC  INTERCOM OUTLET  INSIDE DIAMETER  INSIDE FACE  IDENTIFICATION	PERP. or PH. PL. PL. or P PLAS. PLUMB. PLYWD. PORC. PREFAB. PSF PSI PTN. PVC	PHASE PLASTER PLATE PLASTIC PLUMBING PLYWOOD PORCELAIN PREFABRICATED POUNDS PER SQUARE FOOT POUNDS PER SQUARE INCH PARTITION POLYVINYLCLORIDE	V.B.  V.I.F.  VA  VCT  VERT.  W/C  WDW  WCT  WP  WT.  W/O	VAPOR BARRIER  VERIFY IN FIELD  VOLT AMPERE  VINYL COMPOSITION TILE  VERTICAL  WATER CLOSET  WINDOW  WAINSCOT  WEATHER PROOF  WEIGHT  WITH	SPRAY FOAM INSULATION  SPRAY FOAM INSULATION  GRASS  GRANULAR FILL  UNDISTURBED SOIL  STONE  SPRAY FOAM INTERIOR ELEVATION  DETAIL CALLOUT  BUILDING SECTION  EXIT
CONC. CONST. CONT. CONTR. CU d D.F. D.G. D.S. D/W DBL. DEMO DIA. or Ø	CONCRETE  CONSTRUCTION  CONTINUOUS  CONTRACTOR  COPPER  PENNY  DRINKING FOUNTAIN  DECOMPOSED GRANITE  DOWN SPOUT  DISHWASHER  DOUBLE  DEMOLITION  DIAMETER  DIAGONAL  DIMENSION	H.M. H/C HDBD. HDW HGT. HOR. HTR HVAC HW HYD. I.C. I.D. I.F. ID	HANDICAPPED  HARDBOARD  HARDWARE  HEIGHT  HORIZONTAL  HEATER  "HEATING, VENTILATING & AIR CONDITIONING"  HOT WATER  HYDRAULIC  INTERCOM OUTLET  INSIDE DIAMETER  INSIDE FACE  IDENTIFICATION  ISOLATED GROUND	PERP. or PH. PH. PL. PL. or P PLAS. PLUMB. PLYWD. PORC. PREFAB. PSF PSI PTN. PVC PWR.	PHASE PLASTER PLATE PLASTIC PLUMBING PLYWOOD PORCELAIN PREFABRICATED POUNDS PER SQUARE FOOT POUNDS PER SQUARE INCH PARTITION POLYVINYLCLORIDE POWER	V.B.  V.I.F.  VA  VCT  VERT.  W/C  WDW  WCT  WP  WT.  W/  W/O  WD.	VAPOR BARRIER  VERIFY IN FIELD  VOLT AMPERE  VINYL COMPOSITION TILE  VERTICAL  WATER CLOSET  WINDOW  WAINSCOT  WEATHER PROOF  WEIGHT  WITH  WITHOUT  WOOD	SPRAY FOAM INSULATION  SPRAY FOAM INSULATION  GRASS  GRANULAR FILL  UNDISTURBED SOIL  STONE  EXIT EXIT SIGN
CONC. CONST. CONT. CONTR. CU d D.F. D.G. D.S. D/W DBL. DEMO DIA. or Ø	CONCRETE  CONSTRUCTION  CONTINUOUS  CONTRACTOR  COPPER  PENNY  DRINKING FOUNTAIN  DECOMPOSED GRANITE  DOWN SPOUT  DISHWASHER  DOUBLE  DEMOLITION  DIAMETER  DIAGONAL  DIMENSION  DEAD LOAD	H.M. H/C HDBD. HDW HGT. HOR. HTR HVAC HW HYD. I.C. I.D. I.F. ID IG IMC	HANDICAPPED  HARDBOARD  HARDWARE  HEIGHT  HORIZONTAL  HEATER  "HEATING, VENTILATING & AIR CONDITIONING"  HOT WATER  HYDRAULIC  INTERCOM OUTLET  INSIDE DIAMETER  INSIDE FACE  IDENTIFICATION  ISOLATED GROUND  INTERMEDIATE METALLIC CONDUIT	PERP. or PH. PH. PL. PL. or P PLAS. PLUMB. PLYWD. PORC. PREFAB. PSF PSI PTN. PVC PWR. Q.T.	PHASE PLASTER PLATE PLASTIC PLUMBING PLYWOOD PORCELAIN PREFABRICATED POUNDS PER SQUARE FOOT POUNDS PER SQUARE INCH PARTITION POLYVINYLCLORIDE POWER QUARRY TILE	V.B.  V.I.F.  VA  VCT  VERT.  W/C  WDW  WCT  WP  WT.  W/O	VAPOR BARRIER  VERIFY IN FIELD  VOLT AMPERE  VINYL COMPOSITION TILE  VERTICAL  WATER CLOSET  WINDOW  WAINSCOT  WEATHER PROOF  WEIGHT  WITH  WITHOUT  WOOD  WROUGHT IRON	SPRAY FOAM INSULATION  SPRAY FOAM INSULATION  GRASS  GRANULAR FILL  UNDISTURBED SOIL  STONE  EXIT  EXIT SIGN  RIERIOR ELEVATION  INTERIOR ELEVATION  BUILDING SECTION  EXIT  EXIT SIGN
CONC. CONST. CONT. CONTR. CU d D.F. D.G. D.S. D/W DBL. DEMO DIA. or Ø	CONCRETE  CONSTRUCTION  CONTINUOUS  CONTRACTOR  COPPER  PENNY  DRINKING FOUNTAIN  DECOMPOSED GRANITE  DOWN SPOUT  DISHWASHER  DOUBLE  DEMOLITION  DIAMETER  DIAGONAL  DIMENSION	H.M. H/C HDBD. HDW HGT. HOR. HTR HVAC HW HYD. I.C. I.D. I.F. ID	HANDICAPPED  HARDBOARD  HARDWARE  HEIGHT  HORIZONTAL  HEATER  "HEATING, VENTILATING & AIR CONDITIONING"  HOT WATER  HYDRAULIC  INTERCOM OUTLET  INSIDE DIAMETER  INSIDE FACE  IDENTIFICATION  ISOLATED GROUND	PERP. or PH. PH. PL. PL. or P PLAS. PLUMB. PLYWD. PORC. PREFAB. PSF PSI PTN. PVC PWR.	PHASE PLASTER PLATE PLASTIC PLUMBING PLYWOOD PORCELAIN PREFABRICATED POUNDS PER SQUARE FOOT POUNDS PER SQUARE INCH PARTITION POLYVINYLCLORIDE POWER	V.B.  V.I.F.  VA  VCT  VERT.  W/C  WDW  WCT  WP  WT.  W/  W/O  WD.  W.I.	VAPOR BARRIER  VERIFY IN FIELD  VOLT AMPERE  VINYL COMPOSITION TILE  VERTICAL  WATER CLOSET  WINDOW  WAINSCOT  WEATHER PROOF  WEIGHT  WITH  WITHOUT  WOOD	SPRAY FOAM INSULATION  SPRAY FOAM INSULATION  GRASS  GRANULAR FILL  UNDISTURBED SOIL  STONE  EXIT  EXIT SIGN  GYPSUM BOARD  GYPSUM BOARD
CONC. CONST. CONT. CONTR. CU d D.F. D.G. D.S. D/W DBL. DEMO DIA. or Ø	CONCRETE  CONSTRUCTION  CONTINUOUS  CONTRACTOR  COPPER  PENNY  DRINKING FOUNTAIN  DECOMPOSED GRANITE  DOWN SPOUT  DISHWASHER  DOUBLE  DEMOLITION  DIAMETER  DIAGONAL  DIMENSION  DEAD LOAD	H.M. H/C HDBD. HDW HGT. HOR. HTR HVAC HW HYD. I.C. I.D. I.F. ID IG IMC	HANDICAPPED  HARDBOARD  HARDWARE  HEIGHT  HORIZONTAL  HEATER  "HEATING, VENTILATING & AIR CONDITIONING"  HOT WATER  HYDRAULIC  INTERCOM OUTLET  INSIDE DIAMETER  INSIDE FACE  IDENTIFICATION  ISOLATED GROUND  INTERMEDIATE METALLIC CONDUIT	PERP. or PH. PH. PL. PL. or P PLAS. PLUMB. PLYWD. PORC. PREFAB. PSF PSI PTN. PVC PWR. Q.T.	PHASE PLASTER PLATE PLASTIC PLUMBING PLYWOOD PORCELAIN PREFABRICATED POUNDS PER SQUARE FOOT POUNDS PER SQUARE INCH PARTITION POLYVINYLCLORIDE POWER QUARRY TILE	V.B.  V.I.F.  VA  VCT  VERT.  W/C  WDW  WCT  WP  WT.  W/  W/O  WD.  W.I.	VAPOR BARRIER  VERIFY IN FIELD  VOLT AMPERE  VINYL COMPOSITION TILE  VERTICAL  WATER CLOSET  WINDOW  WAINSCOT  WEATHER PROOF  WEIGHT  WITH  WITHOUT  WOOD  WROUGHT IRON	SPRAY FOAM INSULATION  SPRAY FOAM INSULATION  GRASS  GRANULAR FILL  UNDISTURBED SOIL  STONE  EXIT EXIT SIGN  PLYWOOD (LARGE SCALE)  PLYWOOD (LARGE SCALE)
CONC. CONST. CONTR. CONTR. CU d D.F. D.G. D.S. D/W DBL. DEMO DIA. or Ø	CONCRETE  CONSTRUCTION  CONTINUOUS  CONTRACTOR  COPPER  PENNY  DRINKING FOUNTAIN  DECOMPOSED GRANITE  DOWN SPOUT  DISHWASHER  DOUBLE  DEMOLITION  DIAMETER  DIAGONAL  DIMENSION  DEAD LOAD	H.M. H/C HDBD. HDW HGT. HOR. HTR HVAC HW HYD. I.C. I.D. I.F. ID IG IMC	HANDICAPPED  HARDBOARD  HARDWARE  HEIGHT  HORIZONTAL  HEATER  "HEATING, VENTILATING & AIR CONDITIONING"  HOT WATER  HYDRAULIC  INTERCOM OUTLET  INSIDE DIAMETER  INSIDE FACE  IDENTIFICATION  ISOLATED GROUND  INTERMEDIATE METALLIC CONDUIT	PERP. or PH. PH. PL. PL. or P PLAS. PLUMB. PLYWD. PORC. PREFAB. PSF PSI PTN. PVC PWR. Q.T.	PHASE PLASTER PLATE PLASTIC PLUMBING PLYWOOD PORCELAIN PREFABRICATED POUNDS PER SQUARE FOOT POUNDS PER SQUARE INCH PARTITION POLYVINYLCLORIDE POWER QUARRY TILE	V.B.  V.I.F.  VA  VCT  VERT.  W/C  WDW  WCT  WP  WT.  W/  W/O  WD.  W.I.	VAPOR BARRIER  VERIFY IN FIELD  VOLT AMPERE  VINYL COMPOSITION TILE  VERTICAL  WATER CLOSET  WINDOW  WAINSCOT  WEATHER PROOF  WEIGHT  WITH  WITHOUT  WOOD  WROUGHT IRON	SPRAY FOAM INSULATION  SPRAY FOAM INSULATION  GRASS  GRANULAR FILL  UNDISTURBED SOIL  STONE  EXIT EXIT SIGN  GYPSUM BOARD  PLYWOOD (LARGE

NANCES CODES AND
ONS OF THE PORTLAND
S, OPENINGS, ETC.,

AMERICAN CONCRETE

AMERICAN CONCRETE

AMERICAN CONCRETE

ARCHITECT & OWNER

ND PRECAUTIONS

ND PRECAUTIONS

PHONE: (920)-336-3400 | FAX: (920)-336-3401 | 1050 BROADWAY ST., WRIGHTSTOWN, WI 54180

PROFESSIONAL SEAL:

LLOYD CARPENTER ARCHITECT, LLC.

CAR

PROJECT NUMBER: 23-207

# STAGE DATE

APPROVAL

CURRENT AS OF: 5/1/2024 7:42:16 AN

DRAWN BY:

SCALE:

STATUS:

WELD TYPE / APLICATION

PARTICLE BOARD (LARGE SCALE)

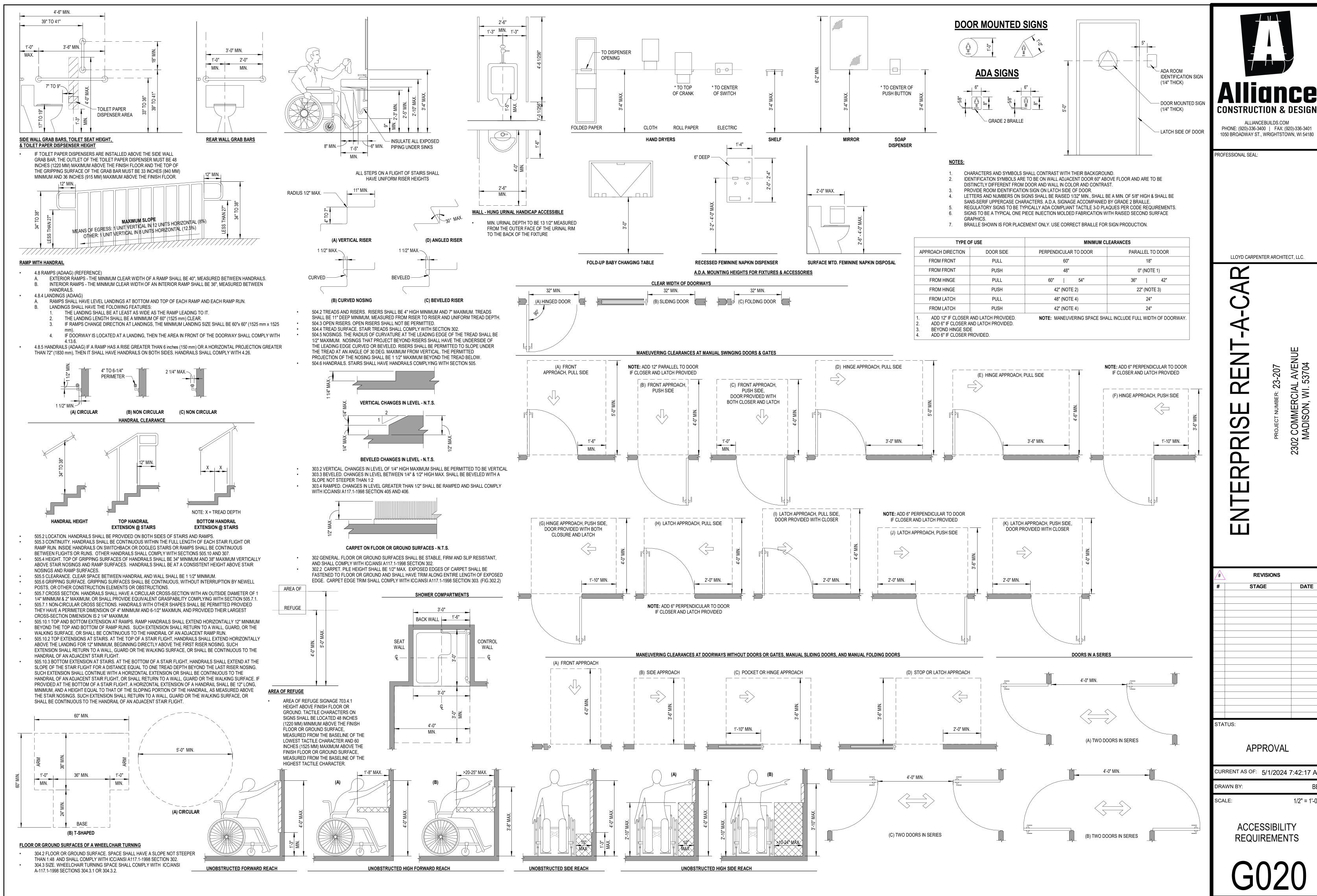
EXISTING BUILDING

ITEMS / AREAS FOR DEMOLITION

PROJECT NOTES & SYMBOLS

As indicated

G010



2 COMMERCIAL AVENU MADISON, WI. 53704

DATE

1/2" = 1'-0'

	OCCUPANCY SCHEDULE							
ROOM	NAME	AREA	AREA PER OCCUPANT	CLASSIFICATION	OCCUPANT LOAD			
ACCESS(	ACCESSORY STORAGE AREAS, MECHANICAL EQUIPMENT ROOM							
101	NEW SERVICE BAYS	1449 SF	300 SF	ACCESSORY STORAGE AREAS, MECHANICAL EQUIPMENT ROOM	5			
001	EX. SERVICE BAYS	816 SF	300 SF	ACCESSORY STORAGE AREAS, MECHANICAL EQUIPMENT ROOM	3			
002	EX. WASH BAY	1487 SF	300 SF	ACCESSORY STORAGE AREAS, MECHANICAL EQUIPMENT ROOM	5			
009	EX. SUPPLY ROOM	103 SF	300 SF	ACCESSORY STORAGE AREAS, MECHANICAL EQUIPMENT ROOM	1 :			
010	EX. STOR.	40 SF	300 SF	ACCESSORY STORAGE AREAS, MECHANICAL EQUIPMENT ROOM	1			
013	EX. STOR.	25 SF	300 SF	ACCESSORY STORAGE AREAS, MECHANICAL EQUIPMENT ROOM	1			
BUSINES	S AREAS		'					
004	EX. BREAKROOM	118 SF	100 SF	BUSINESS AREAS	2			
005	EX. MANAGERS OFFICE	118 SF	100 SF	BUSINESS AREAS	2			
006	EX. OPEN AREA	386 SF	100 SF	BUSINESS AREAS	4			
007	EX. VEST.	29 SF	100 SF	BUSINESS AREAS	1			
008	EX. IT	23 SF	100 SF	BUSINESS AREAS	1			
011	EX. R.R.	40 SF	100 SF	BUSINESS AREAS	1			
012	EX. R.R.	50 SF	100 SF	BUSINESS AREAS	1			
003	EX. CORRIDOR	178 SF	100 SF	BUSINESS AREAS	2			
102	CORR.	231 SF	100 SF	BUSINESS AREAS	3			
TOTAL		5093 SF	1		33			

	EX. WASH BAY  (002) 1487 SF	U.S.
EX. BREAKROOM  004 118 SF  EX. MANAGERS  OFFICE  0005 118 SF	EX. CORRIDOR  (003)  178 SF  EX. STOR.  (011)  (010)  (103	EX. SERVICE BAYS (001) 816 SF
	CORR.	NEW SERVICE BAYS GOT 1453 SF

- PER IBC TABLE 906.3 (1), MAXIMUM DISTANCE OF TRAVEL TO FIRE EXTINGUISHER TO BE 75'-0".
- PER IBC SECTION 1013, EXIT SIGN PLACEMENT SHALL BE SUCH THAT NO POINT IN AN EXIT ACCESS CORRIDOR OR EXIT PASSAGEWAY IS MORE THAN 100'-0" OR THE LISTED VIEWING DISTANCE FROM THE SIGN, WHICHEVER IS LESS, FROM THE NEAREST VISIBLE EXIT SIGN.
- PER IBC SECTION 703.7, FIREWALLS, FIRE BARRIERS, FIRE PARTITIONS, SMOKE BARRIERS, AND SMOKE PARTITIONS OR ANY OTHER WALL REQUIRED TO HAVE PROTECTED OPENINGS OR PENETRATIONS SHALL BE EFFECTIVELY AND PERMANENTLY IDENTIFIED IN THE FIELD WITH SIGNS OF STENCILING SPACED AND SIZED TO MEET CODE REQUIREMENTS.
- REFER TO LIFE SAFETY PLAN FOR TRAVEL DISTANCES, COMMON PATH OF TRAVEL, EGRESS WIDTHS. ACCESSIBLE ROUTE, ACCESSIBLE ENTRANCES AND EXITS.
- REFER TO ARCHITECTURAL SITE PLAN FOR DISTANCES TO PROPERTY LINES, STREETS, AND
- BUILDINGS ON SAME SITE.
- EXIT DOORS w/ PANIC HARDWARE SHALL BE PROVIDED AT EACH ACCESSIBLE PATH EGRESS EXIT
- REFER TO ELECTRICAL CONSULTANT DRAWINGS FOR EXIT SIGNAGE LOCATION AND TYPES
- REFER TO ELECTRICAL CONSULTANT DRAWINGS FOR EMERGENCY LIGHTING LOCATIONS AND TYPE
- REFER TO MEP CONSULTANT DRAWINGS FOR FIRE DEPARTMENT CONNECTIONS AND CONTROL PANEL LOCATIONS

## LIFE SAFETY SYMBOLS

**OCCUPANCY KEY** 



## **DESCRIPTION OF WORK**

THE PROJECT REPRESENTS THE NEW ADDITION TO THE EXISTING BUILDING TO ADD TWO NEW SERVICE BAY AND ACCESS CORRIDOR. THE EXISTING STRUCTURE IS TO REMAIN INTACT, THE ADDITION WILL CONSIST OF EXTERIOR CMU WALLS, WOOD ROOF, AND INTERIOR PARTITIONS TO BE NEW, WOOD FRAME CONSTRUCTION WITH COMMERCIAL GRADE ARCHITECTURAL FINISHES.

## PROJECT LOCATION & AREA

## CITY of MADISON, DANE COUNTY, WI

- CLIMATE ZONE: PARCEL NUMBER: 251/0810-314-2001-1
- PROPERTY ZONED: COMMERCIAL 1,827 S.F. PROPOSED BUILDING AREA: • EXISTING BUILDING AREA: 3,987 S.F. 145,403 S.F. (3.338 ACRES) • TOTAL LOT AREA:
- LEGAL DESCRIPTION: CSM 6197, VOL. 14624, P.A. DOC'T 2218732 LOT 1

## **APPLICABLE CODES**

- STATE OF WISCONSIN ENROLLED COMMERCIAL BUILDING CODE VOLUME I&II
- WISCONSIN ADMINISTRATIVE CODE, SPS 361-366 (COMMERCIAL BUILDING CODE)
- 2015 INTERNATIONAL BUILDING CODE (IBC) • 2015 INTERNATIONAL EXISTING BUILDING CODE (IEBC)
- 2015 INTERNATIONAL FIRE CODE (IFC) 2015 INTERNATIONAL ENERGY CONVERSATION CODE (IECC) (COMMERCIAL PROVISIONS)
- 2015 INTERNATIONAL MECHANICAL CODE (IMC) 2015 INTERNATIONAL PLUMBING CODE (IPC)
- 2017 ICC / ANSI A117.1 ACCESSIBLE AND USABLE BUILDINGS AND FACILITIES

## DEFERRED SUBMITTALS

PLUMBING

## GENERAL BUILDING HEIGHTS AND AREAS

CONSTRUCTION TYPE VB **BUILDING AREA** (TABLE 506.2) 9,000 SQ. FT. ALLOWABLE: ACTUAL: 15,750 SQ. FT.

**BUILDING HEIGHT** (TABLE 504.3) ALLOWABLE: 40 FT. ACTUAL: 24'-2" FT.

(TABLE 504.4) **BUILDING STORIES** ALLOWABLE: 1 STORY ACTUAL: 1 STORY FRONTAGE INCREASE (TABLE 506.3)

 MINIMUM FRONTAGE DISTANCE  $W = [(L_1 \times w_1) + (L_2 \times w_2) + (L_3 \times w_3)...]/F$ · AMOUNT OF INCREASE  $I_f = (F/P - 0.25) W/30$ 

ALLOWABLE AREA TOTAL ALLOWABLE AREA = 15,750 SQ. FT. FIRST FLOOR ALLOWABLE AREA = 15,750 SQ. FT.  $A_a = [A_t + (NS \times I_f)]$ 

## OCCUPANCY

OCCUPANCY CLASSIFICATION(S) (CHAPTER 3)
GROUP S-1 - STORAGE GROUP B - BUSINESS

OCCUPANCY SEPARATION (TABLE 508.4) NON SEPERÁTED

OCCUPANT LOAD (TABLE 1004.1.2) 16 OCC. (3,920 SF.) + 17 OCC. (1,173 SF.) = 33 OCC. (5,093 SF.) GROUP S

**MEANS OF EGRESS** (SECTION 1005.3)

 STAIRWAYS = 9.9" (0.3 IN. PER OCCUPANT OR 44" MIN. PER SECTION 1011.2) MIN. REQ.

ACTUAL OTHER = 6.6" (0.2 IN. PER OCCUPANT) MIN. REQ.

ACTUAL

## FIRE PROTECTION

SPRINKLER SYSTEM (CHAPTER 903.2) NONSPRINKLERED BUILDING

MAXIMUM FIRE AREA (CHAPTER 903.2) 12,000 SQ. FT.

FIRE ALARM (CHAPTER 907.2)

FIRE-RESISTANCE RATIN	IG REQUIREMENTS	
TABLE 60	)1	
BUILDING ELEMENT	CONSTRUC	TION TYPE
BUILDING ELEMENT	REQUIRED (HOURS)	PROVIDED (HOURS)
PRIMARY STRUCTURAL FRAMING	0	0
BEARING WALLS	0	0
NONBEARING WALLS AND PARTITIONS (EXTERIOR)	SEE TA	BLE 602
NONBEARING WALLS AND PARTITIONS (INTERIOR)	0	0
FLOOR CONSTRUCTION	0	0
ROOF CONSTRUCTION	0	0

## **EXIT DISTANCE**

**EXIT ACCESS TRAVEL DISTANCE** (TABLE 1017.2)

## PLUMBING FIXTURES

MINIMUM NUMBER OF REQUIRED PLUMBING FIXTURES TABLE 2902.1								
	MEN WOMEN LAV BATHTUBS/						OTHER	
	URINALS	W/C	W/C	LAV	LAV	SHOWERS	FOUNTAINS	OTHER
REQUIRED	0	1	1	2	0	0	1 S.S.	
EXISTING	0	1	1	2	0	0	1 S.S.	
PROPOSED	0	0	0	0	0	0	0 S.S.	

PROJECT INFORMATION/CODE SUMMARY

ALLIANCEBUILDS.COM PHONE: (920)-336-3400 | FAX: (920)-336-3401 1050 BROADWAY ST., WRIGHTSTOWN, WI 54180

PROFESSIONAL SEAL:

LLOYD CARPENTER ARCHITECT, LLC.

2302 COMMERCIAL AVENUE MADISON, WI. 53704

**REVISIONS** STAGE DATE

STATUS:

**APPROVAL** 

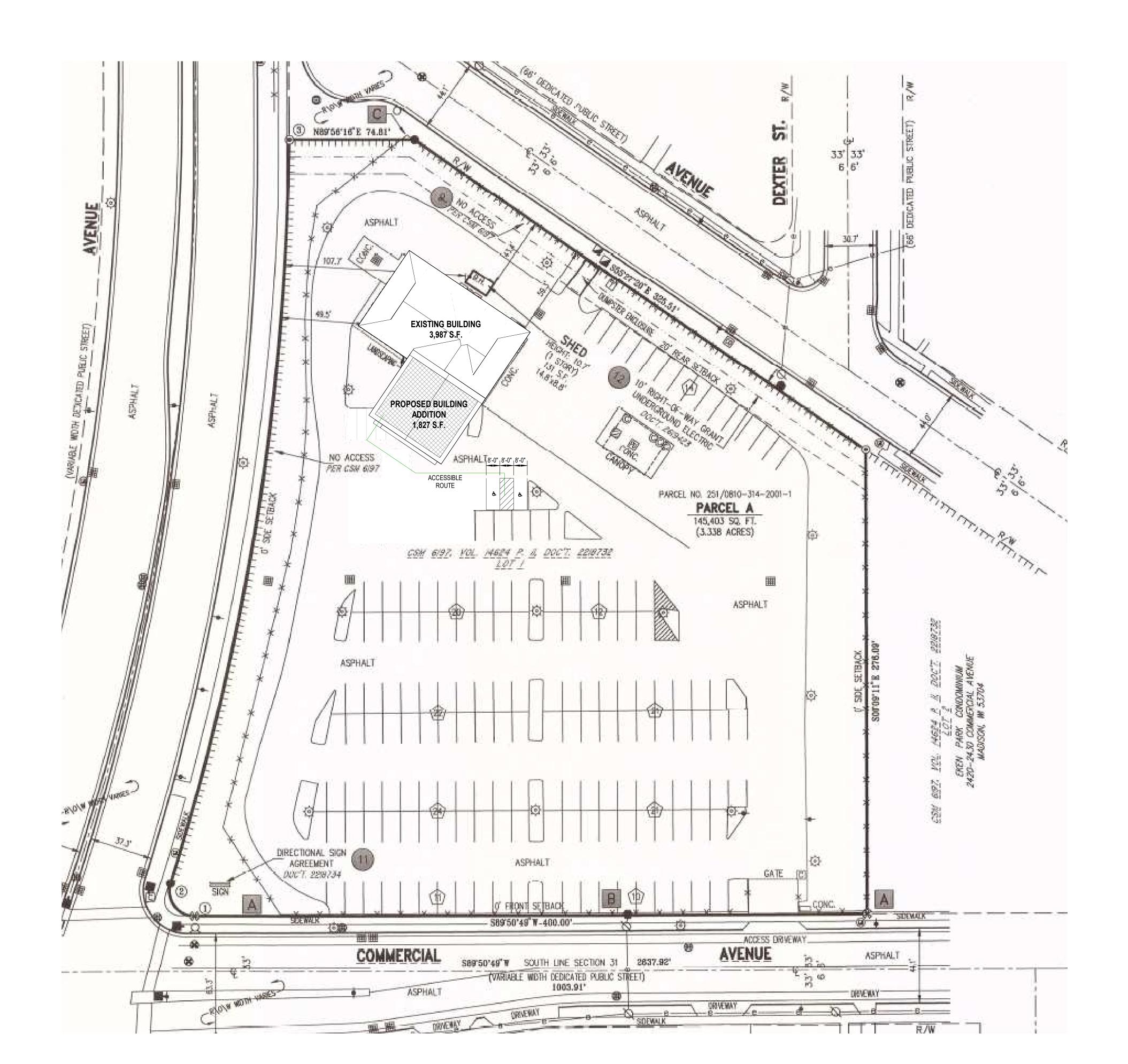
CURRENT AS OF: 5/1/2024 7:42:18 AM

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As indicated

LIFE SAFETY PLANS

1 LIFE SAFETY PLAN
3/16" = 1'-0"



- 1. PARKING COUNT:
- 2. VAN ACCESSIBLE PARKING STALL PROVIDED: ONE (1)
- 3. COORDINATE ALL STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING DISCIPLINES AND ANY ADDITIONAL SUPPORTING DOCUMENTS. CONFLICTS SHALL BE BROUGHT TO THE ATTENTION OF THE GENERAL CONTRACTOR PRIOR TO START OF CONSTRUCTION.
- COORDINATE DOWNSPOUT LOCATIONS AND/OR DOWNSPOUT TIE-IN TO STORM SEWER.
- 5. ALL UTILITY LOCATIONS AND SCOPE OF WORK SHALL BE COORDINATED PRIOR TO START OF CONSTRUCTION.
- 6. LANDSCAPING SHALL MEET LOCAL MUNICIPALITY REQUIREMENTS.

## PLAN KEYNOTES

DESCRIPTION

Aliancebuilds.com

ALLIANCEBUILDS.COM PHONE: (920)-336-3400 | FAX: (920)-336-3401 1050 BROADWAY ST., WRIGHTSTOWN, WI 54180

PROFESSIONAL SEAL:

LLOYD CARPENTER ARCHITECT, LLC.

CAR

RENT

ENTERPRISE

PROJECT NUMBER: 23-20/ 2302 COMMERCIAL AVENUE MADISON, WI. 53704

REVISIONS STAGE

#	STAGE	DP

APPROVAL

CURRENT AS OF: 5/1/2024 7:42:19 AI

As indicated

DRAWN BY:

STATUS:

ARCHITECTURAL SITE PLAN

A050

2 SITE PLAN - PLAN NORTH

# CALL DIGGERS HOTLINE 1-800-242-8511

WISCONSIN STATUTE 182.0175 (1974) REQUIRES MINIMUM OF 3 WORK DAYS NOTICE BEFORE YOU EXCAVATE

**DIGGERS HOTLINE** 

TYPICAL SECTION

1. THE GEOTEXTILE FABRIC SHALL BE PLACED IN THE EXCAVATED TRENCH, BACKFILLED, AND COMPACTED

2. WOODEN SUPPORT POSTS SHALL BE A MINIMUM DIMENSION OF 1-1/8" x 1-1/8" AIR OR KILN DRIED OF HICKORY OR OAK AND 4 FEET LONG. STEEL POSTS SHALL BE STUDDED "TEE" OR "U" TYPE WITH A

MINIMUM WEIGHT OF 1.3 POUNDS PER LINEAL FOOT AND 5 FEET LONG. POST SPACING SHALL BE A

3. THE GEOTEXTILE FABRIC SHALL BE ATTACHED DIRECTLY TO THE UPSLOPE SIDE OF WOODEN POSTS

WITH 0.5 INCH STAPLES IN AT LEAST 3 PLACES, OR WITH WOODEN LATH AND NAILS. ATTACHMENT TO

STEEL POSTS WILL BE BY WIRE FASTENERS OR 50 POUND PLASTIC TIE STRAPS ON THE UPSLOPE SIDE

POLYPROPYLENE. STABILIZED NYLON, POLYETHYLENE, OR POLYVINYLIDENE CHLORIDE, NON-WOVEN

FABRIC MAY BE NEEDLE PUNCHED, HEAT BONDED, RESIN BONDED, OR COMBINATIONS THEREOF.

MAXIMUM OF 8 FEET FOR WOVEN FABRIC AND 3 FEET FOR NON-WOVEN FABRIC

4. THE GEOTEXTILE FABRIC SHALL CONSIST OF EITHER WOVEN OR NON-WOVEN POLYESTER.

<u>METHOD</u>

ASTM D 4632

ASTM D 4632

ASTM D 4751

ASTM D 4491

ASTM D 4491

ASTM D 4355 70%

\* ALL NUMERICAL VALUES REPRESENT MINIMUM/MAXIMUM AVERAGE ROLL VALUES. (FOR EXAMPLE THE AVERAGE OF MINIMUM TEST RESULTS ON ANY ROLL IN A LOT SHOULD MEET OR EXCEED THE

SILT FENCE DETAIL

EXCAVATED & -

BACKFILLED TRENCH

GEOTEXTILE FABRIC

BACKFILLED TRENCH

NOTES:

(SEE NOTE 4)

**EXCAVATED &** 

TO THE EXISTING GROUND SURFACE.

ALL FABRIC SHALL MEET THE FOLLOWING REQUIREMENTS:

TEST REQUIREMENTS:

THE MACHINE DIRECTION

STRENGTH IN THE CROSS

OPENING SIZE EQUIVALENT

MIN. GRAB TENSILE

MACHINE DIRECTION

MAXIMUM APPARENT

STANDARD SIEVE

MIN. PERMITIVITY

MIN. PERMITIVITY

MIN. ULTRAVIOLET

STABILITY PERCENTAGE

OF STRENGTH RETAINED

MINIMUM SPECIFIED VALUES.)

MIN. GRAB TENSILE STRENGTH IN

- GEOTEXTILE

GROUND

LENGTH)

- EXISTING

VALUE\*

120 LBS

100 LBS

NO. 30

0.05 SEC.

0.135 SEC. OR 10 GAL/ SQ. FT. @ 50MM CONSTANT

AFTER 500 HOURS

OF EXPOSURE

- SUPPORT POSTS

(SEE NOTE 2 FOR

## **EROSION MAINTENANCE PLAN:**

- 1. ALL EROSION CONTROL AND STORM WATER MANAGEMENT PRACTICES WILL BE CHECKED FOR STABILITY AND OPERATION EVERY 7 DAYS, AND WITHIN 24 HOURS OF A STORM PRODUCING AT LEAST 0.5 INCHES OF RAINFALL. ANY NEEDED REPAIRS WILL BE MADE IMMEDIATELY TO MAINTAIN ALL PRACTICES AS DESIGNED, ALSO, ANY SEDIMENT THAT HAS BEEN DEPOSITED OFFSITE FROM THIS CONSTRUCTION PROJECT SHALL BE CLEANED UP IMMEDIATELY.
- 2. REMOVE SEDIMENT FROM BEHIND ANY SILT FENCE WHEN IT HAS ACCUMULATED TO A DEPTH OF 12" OR MORE. WHEN THE FENCE CAN NO LONGER FILTER WATER OR TRAP SEDIMENT, REPAIR THE SILT FENCE TO PROVIDE AN EFFECTIVE BARRIER.
- 3. ALL SEEDED AREAS, INCLUDING THE GRASS-LINED CHANNELS, WILL BE RE-SEEDED AND MULCHED AS NECESSARY TO MAINTAIN VIGOROUS, DENSE VEGETATIVE COVER.

LOOSE STRAW WEDGED BETWEEN

ISOMETRIC VIEW

TYPICAL SECTION

1. TURN THE ENDS OF THE STRAW BALE SEDIMEN TRAP UPSLOPE 1 TO 2 FEET

2. THE STRAW BALES SHALL BE BUTTED TOGETHER AS TIGHTLY AS POSSIBLE

STRAW BALE FENCE DETAIL

3. THE FIRST ANCHOR STAKE SHALE BE DRIVEN TOWARD THE PREVIOUSLY

IN ELEVATION TO PREVENT FLANKING.

ANCHORED BALE TO HELP CREATE A TIGHT FIT.

2" x 2" (NOMINAL) WOODEN STAKES

EQUIVALENT. MINIMUM OF 2 PER BALE.

**EXCAVATED TRENCH** 

MINIMUM 4" DEEP BY

WIDTH OF BALE

- ANCHOR

BINDING WIRE

ENTRENCHED STRAW BALE

OR TWINE

STAKE

OR STANDARD STEEL POSTS OR

- 4. BIODEGRADABLE EROSION CONTROL MAT. INSTALLATION WILL FOLLOW MANUFACTURER'S
- 5. REMOVE SILT FENCE AND TEMPORARY STRUCTURES AFTER FINAL STABILIZATION AND VEGETATIVE COVER IS ESTABLISHED.
- 6. SEDIMENT THAT HAS MIGRATED ONTO ADJACENT PROPERTIES SHALL BE SWEPT OFF PAVEMENTS AND REMOVED FROM VEGETATED AREAS MONTHLY.

## PLANNED EROSION CONTROL PRACTICES:

. TEMPORARY CONSTRUCTION ENTRANCE / EXIT (TECH. STANDARD 1057)

A NEW GRAVEL CONSTRUCTION ENTRANCE WILL BE INSTALLED AT ALL CONSTRUCTION ACCESS POINTS TO PREVENT SEDIMENT FROM TRACKING ONTO THE ROADWAYS.

SILT FENCING OR STRAW BALE FENCING WILL BE REQUIRED AROUND ALL STOCKPILED TOPSOIL OR TEMPORARY FILL PILES. SOIL PILES OF MORE THAN 10 CUBIC YARDS THAT WILL BE IN EXISTENCE FOR MORE THAN 7 DAYS SHALL BE SEEDED AND / OR MULCHED TO PROVIDE VEGETATIVE COVER AND SHALL USE SILT FENCING OR STRAW BALES FENCIN GUNTIL THE VEGETATION ESTABLISHED.

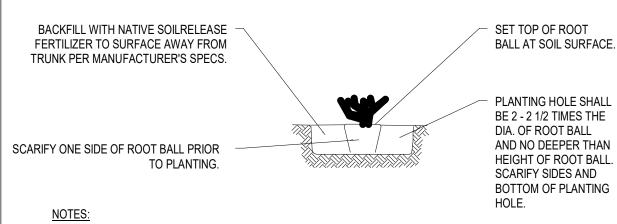
3. SILT FENCE (TECH. STANDARD1056)

2. STOCKPILED TOPSOIL / TEMPORARY FILL PILES

SILT FENCING WILL BE REQUIRED DOWNSLOPE OF ALL DISTURBED AREAS, INCLUDING ANY DISTURBED AREAS OF THE INDIVIDUAL LOTS, AND WHERE NOTED ON THE SITE PLAN. IF THE SILT FENCE IS LOCATED IN A CHANNELED AREA, TWO CONSECUTIVE SILT FENCES WILL BE INSTALLED, OR ONE STRAW BALE FENCE WILL BE INSTALLED.

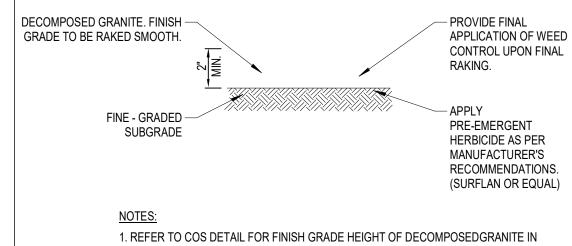
4. DUST CONTROL (TECH. STANDARD 1068) DUST SHALL BE CONTROLLED IN ACCORDANCE WITH WDNR STANDARDS AS NEEDED.

5. INLET PROTECTION (TECH. STANDARD 1060) INLET PROTECTION SHALL BE INSTALLED AT ALL EXISTING AND PROPOSED STORM DRAIN INLETS ON THE PROJECT SITE AND IMMEDIATELY DOWN STREAM FROM ANY DISTURBED AREAS.



1. SUFFICIENT CLEARANCE SHALL BE MAINTAINED BETWEEN SHRUBS & UTILITY FACILITIES SO AS TO NOT HINDER

2. PLANT PIT BASINS WITHIN SLOPED PLANTING AREAS SHALL BE CONSTRUCTED WITH A MAX. 2:1 SLOPE. PROVIDE SMOOTH TRANSITION TO SURROUNDING FINISH GRADE.



RELATION TO TOP OF CURBS AND SIDEWALKS.



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PROFESSIONAL SEAL:

## **DECOMPOSED GRANITE**

LLOYD CARPENTER ARCHITECT. LLC.

1. ALL GROUND COVERS TO BE PLANTED ON CENTER IN A

TRIANGULAR PATTERN. (SEE DIAGRAM ABOVE)

2. X = O.C. DIMENSION NOTED IN PLAN

3. Y = 0.86 OF DIMENSION "X"

BACKFILL WITH NATIVE -- MULCH SOIL TO A SOIL (NO. ROCKS GREATER THAN 1") APPLY SLOW-RELEASE FERTILIZER TO SURFACE AWAY FROM TRUNK PER MANUFACTURER'S

SPECS

DEPTH OF 2", 1' IN DIA. KEEP MULCH 2" AWAY FROM PLANT BASE. PREPARE SOIL PER SPECIFICATIONS AND ROTOTILL TO A DEPTH OF 6" PRIOR TO AND SPRINKLER WORK.

02 COMMERCIAL AVENUE MADISON, WI. 53704

**GROUNDCOVERS** 

## SHRUB PLANTING

(2) 2" DIA. X 10' LONG LODGEPOLE PINE TREE STAKES. BURY 3' IN GROUND AND

CUT OFF STAKE 12" ABOVE TIE WIRE.

BY MAINTENANCE DIRECTOR.

BACKFILL

STAKES SHALL REMAIN IN PLACE FOR 2

YEARS UNLESS REMOVAL IS APPROVED

FORM TEMPORARY IRRIGATION BORDER

TO SETTLE BACKFILL, DO NOT PACK

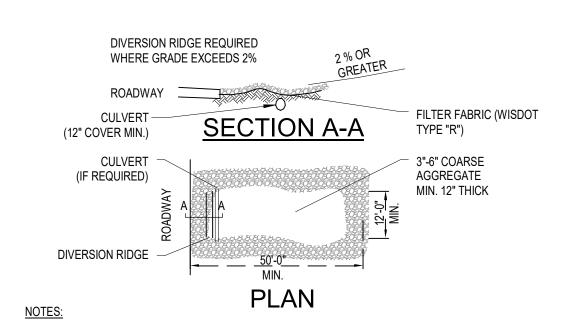
PLANTING HOLE SHALL BE 3 X DIA. OF

OF ROOT BALL. SCARIFY SIDES AND

BOTTOM OF PLANTING HOLE.

ROOT BALL AND NO DEEPER THAN HEIGHT

JUST OUTSIDE OF ROOT BALL. USE WATER

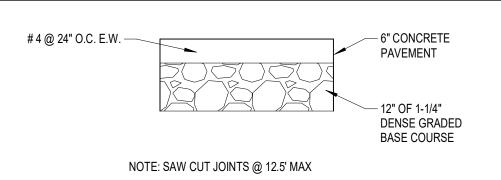


1. THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION THAT WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHT-OF-WAYS. THIS MAY REQUIRE TOP DRESSING, REPAIR AND/OR CLEANOUT OF ANY MEASURES USED TO TRAP SEDIMENT.

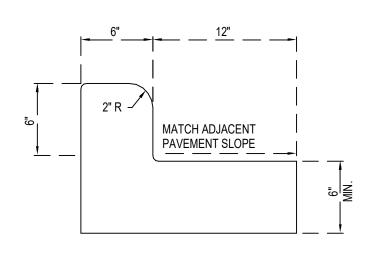
2. WHEN NECESSARY, WHEELS SHALL BE CLEANED PRIOR TO ENTRANCE ONTO PUBLIC RIGHT-OF-WAY. 3. WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA STABILIZED WITH CRUSHED STONE THAT DRAINS INTO AN APPROVED EROSION CONTROL BMP.

4. USE SANDBAGS, STRAW BALES, OR OTHER APPROVED METHODS TO CHANNELIZE RUNOFF TO BMP AS

## SILT FENCE DETAIL



## <u>6" CONCRETE PAVEMENT SECTION</u>



18 IN. CURB & GUTTER DETAIL

PRUNE TREE AT TIME -

OF STAKE REMOVAL

TIE WIRE W/ HOSE

SET TOP OF ROOT

SOIL (NO. ROCKS

GREATER THAN 1"

BALL @ SOIL SURFACE

**BACKFILL WITH NATIVE** 

APPLY SLOW- RELEASE

SCARIFY ONE SIDE OF

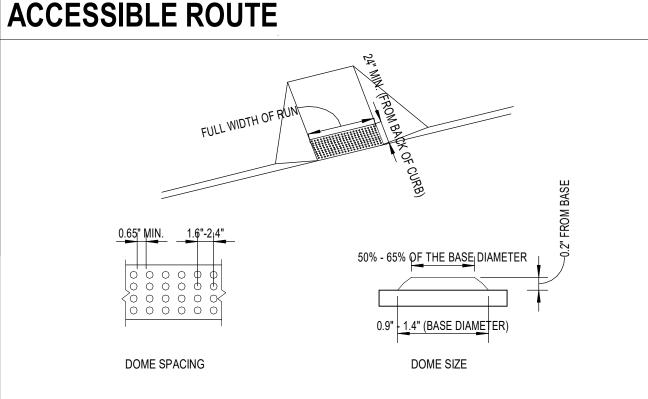
**ROOT BALL PRIOR TO** 

USE OF FACILITIES.

PLANTING.

FERTILIZER TO SURFACE AWAY FROM TRUNK PER MANUF. SPECS.

CHAFING GUARD PER SPECS.



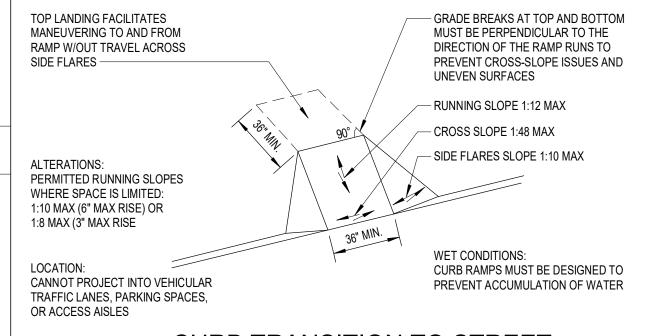
1. SUFFICIENT CLEARANCE SHALL BE MAINTAINED BETWEEN SHRUBS & UTILITY FACILITIES SO AS TO NOT HINDER

TREE PLANTING & STAKING 36" BOX OR 2" CALIPER

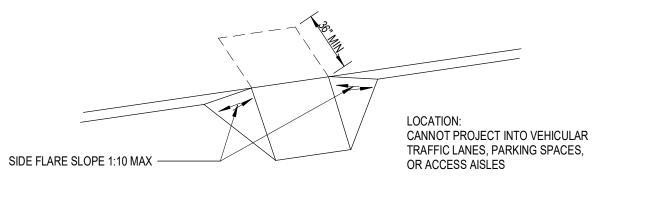
2. PLANT PIT BASINS WITHIN SLOPED PLANTING AREAS SHALL BE CONSTRUCTED WITH A MAX. 2:1 SLOPE

PROVIDE SMOOTH TRANSITION TO SURROUNDING FINISH GRADE.

## **DETECTABLE WARNINGS ON CURB RAMPS**



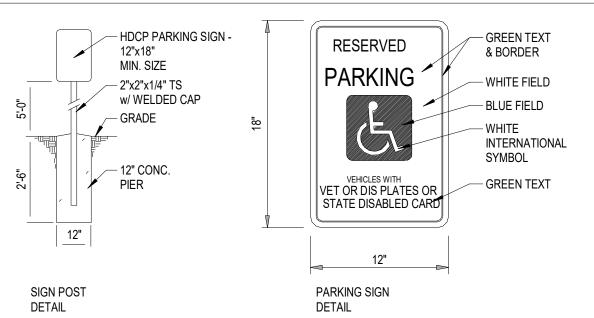
## **CURB TRANSITION TO STREET**



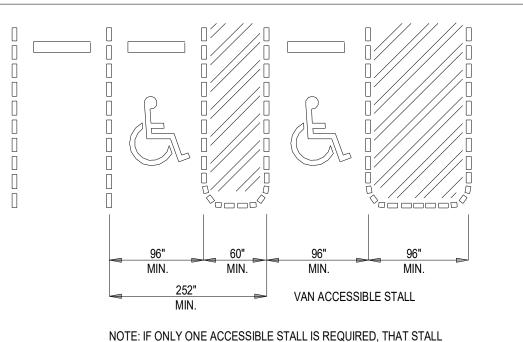
**BUILT-UP CURB RAMPS WITH SIDE FLARES** 



IT SHALL BE THE RESPONSIBILITY OF THE OWNER TO INSTALL (WHERE SHOWN HEREON), BARRIER FREE PARKING SIGNS IN CONFORMITY TO ADMINISTRATIVE CODE: TRANS #200.07



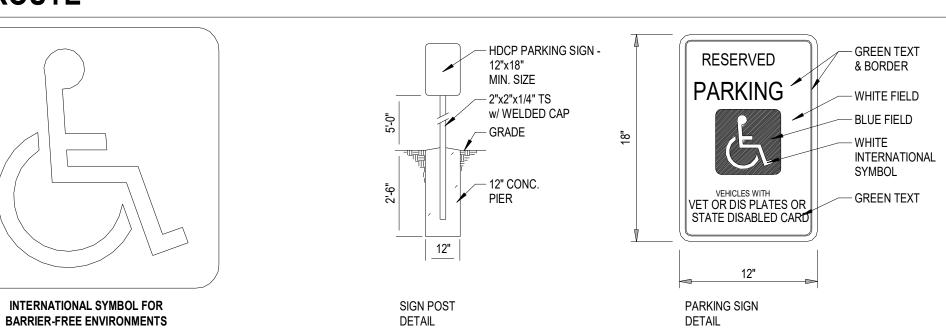
HNDCP PARKING SIGN DETAILS



PARKING SPACE DIMENSIONS

MUST BE VAN ACCESSIBLE

# **ACCESSIBLE ROUTE**



COMPACTED SOIL -

**BALES TO PREVENT** 

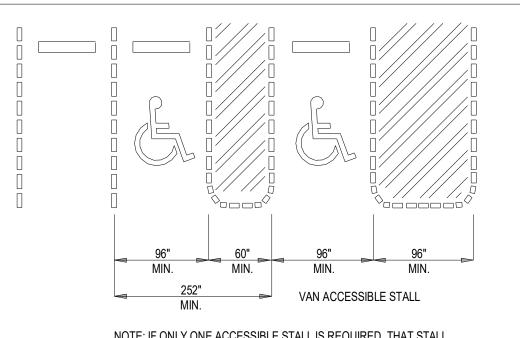
FLOW

ADJACENT TO

UNDERMINING

**EXISTING** GROUND

NOTES:



STATUS:

**REVISIONS** 

DATE

STAGE

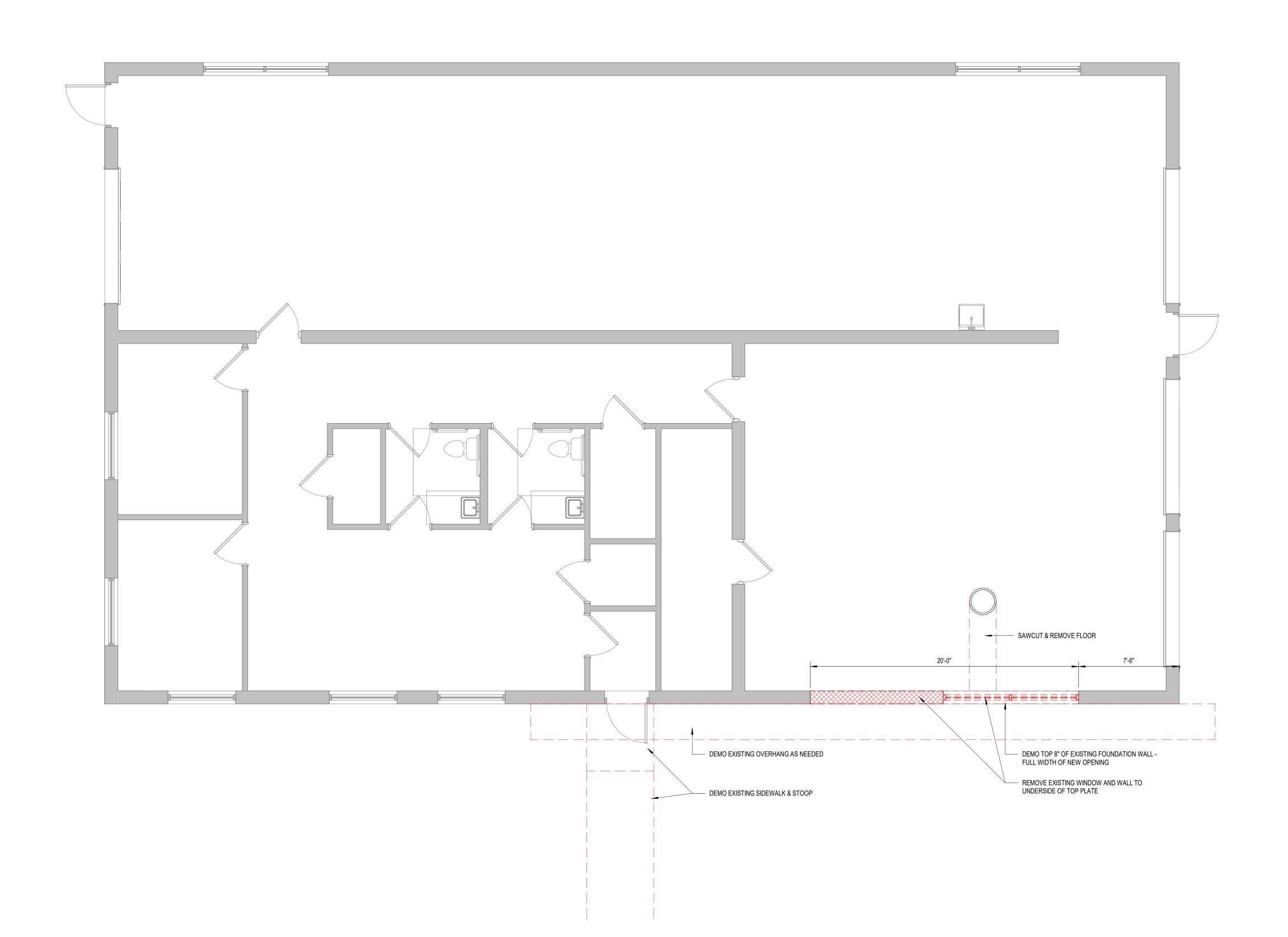
**APPROVAL** 

CURRENT AS OF: 5/1/2024 7:42:20 A DRAWN BY:

SCALE:

SITE DETAILS

As indicated



- FIELD VERIFY ALL DIMENSIONS AND EXISTING CONDITIONS PRIOR TO START OF CONSTRUCTION. CONFLICTS SHALL BE BROUGHT TO THE ATTENTION OF THE GENERAL CONTRACTOR PRIOR TO START OF CONSTRUCTION.
- ALL EXISTING ITEMS TO REMAIN SHALL BE PROTECTED DURING DEMOLITION AND NEW CONSTRUCTION.
- AT EXISTING WALLS TO REMAIN, PATCH AND REPAIR REMAINING WALL TO MATCH EXISTING WALL TEXTURE. PREPARE WALL TO RECEIVE NEW FINISHES.
- COORDINATE ALL STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING DISCIPLINES AND ANY ADDITIONAL SUPPORTING DOCUMENTS. CONFLICTS SHALL BE BROUGHT TO THE ATTENTION OF THE GENERAL CONTRACTOR PRIOR TO START OF CONSTRUCTION.

KEYNOTES

DESCRIPTION



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**REVISIONS** STAGE DATE

APPROVAL

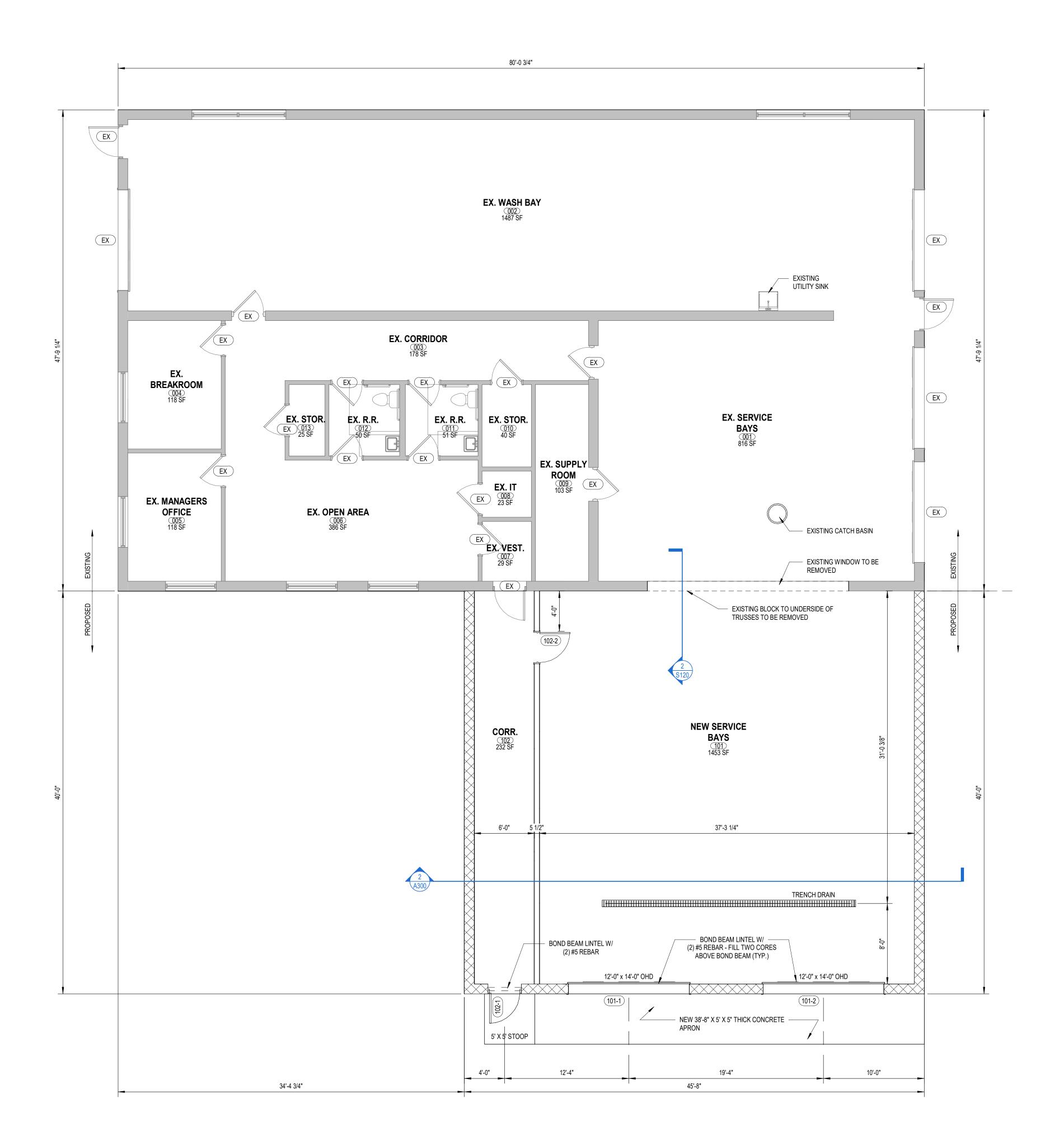
STATUS:

CURRENT AS OF: 5/1/2024 7:42:20 AM

DRAWN BY: As indicated

**DEMO PLAN** 

1 FIRST FLOOR DEMO PLAN
1/4" = 1'-0"



PER IBC TABLE 906.3 (1), MAXIMUM DISTANCE OF TRAVEL TO FIRE EXTINGUISHER TO BE 75'-0".
 PER IBC SECTION 1013, EXIT SIGN PLACEMENT SHALL BE SUCH THAT NO POINT IN AN EXIT ACCESS CORRIDOR OR EXIT PASSAGEWAY IS MORE THAN 100'-0" OR THE LISTED VIEWING DISTANCE FROM THE SIGN, WHICHEVER IS LESS, FROM THE NEAREST VISIBLE EXIT SIGN.

WALL DIMENSIONS ARE FROM FACE OF STUD / CORE MATERIAL.

COORDINATE ALL STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING DISCIPLINES AND ANY ADDITIONAL SUPPORTING DOCUMENTS. CONFLICTS SHALL BE BROUGHT TO THE ATTENTION OF THE GENERAL CONTRACTOR PRIOR TO START OF CONSTRUCTION.

## KEYNOTES

DESCRIPTION



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PROJECT NUMBER: 23-207
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MADISON, WI. 53704

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STATUS:

FLOOR PLAN

A110

1 FIRST FLOOR PLAN
3/16" = 1'-0"



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**REVISIONS** DATE STAGE

STATUS:

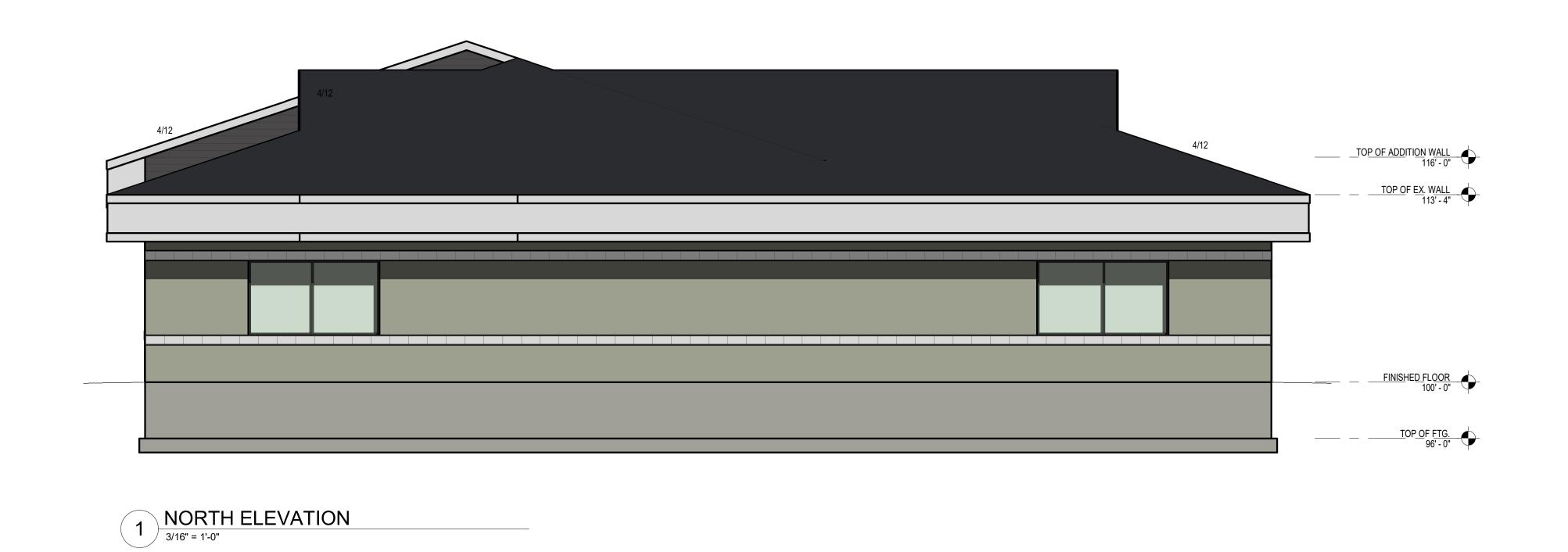
APPROVAL

CURRENT AS OF: 5/1/2024 7:42:23 AN

DRAWN BY: SCALE:

**ELEVATIONS** 

3/16" = 1'-0"





2 SOUTH ELEVATION
3/16" = 1'-0"

KEYNOTES

TOP OF FTG. 96' - 0"

PROPOSED EXISTING ASPHALT SHINGLES TO MATCH -EXISTING TOP OF EX. WALL 113' - 4" VERTICAL METAL PANEL TO — MATCH EXISTING PREFINISHED ALUMINUM FASCIA TO MATCH EXISTING COMBINATION SMOOTH & SPLIT FACED 12" CMU - MATCH EX. FINISHED FLOOR 100' - 0"

EAST ELEVATION
3/16" = 1'-0"



2 WEST ELEVATION
3/16" = 1'-0"

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DATE STAGE

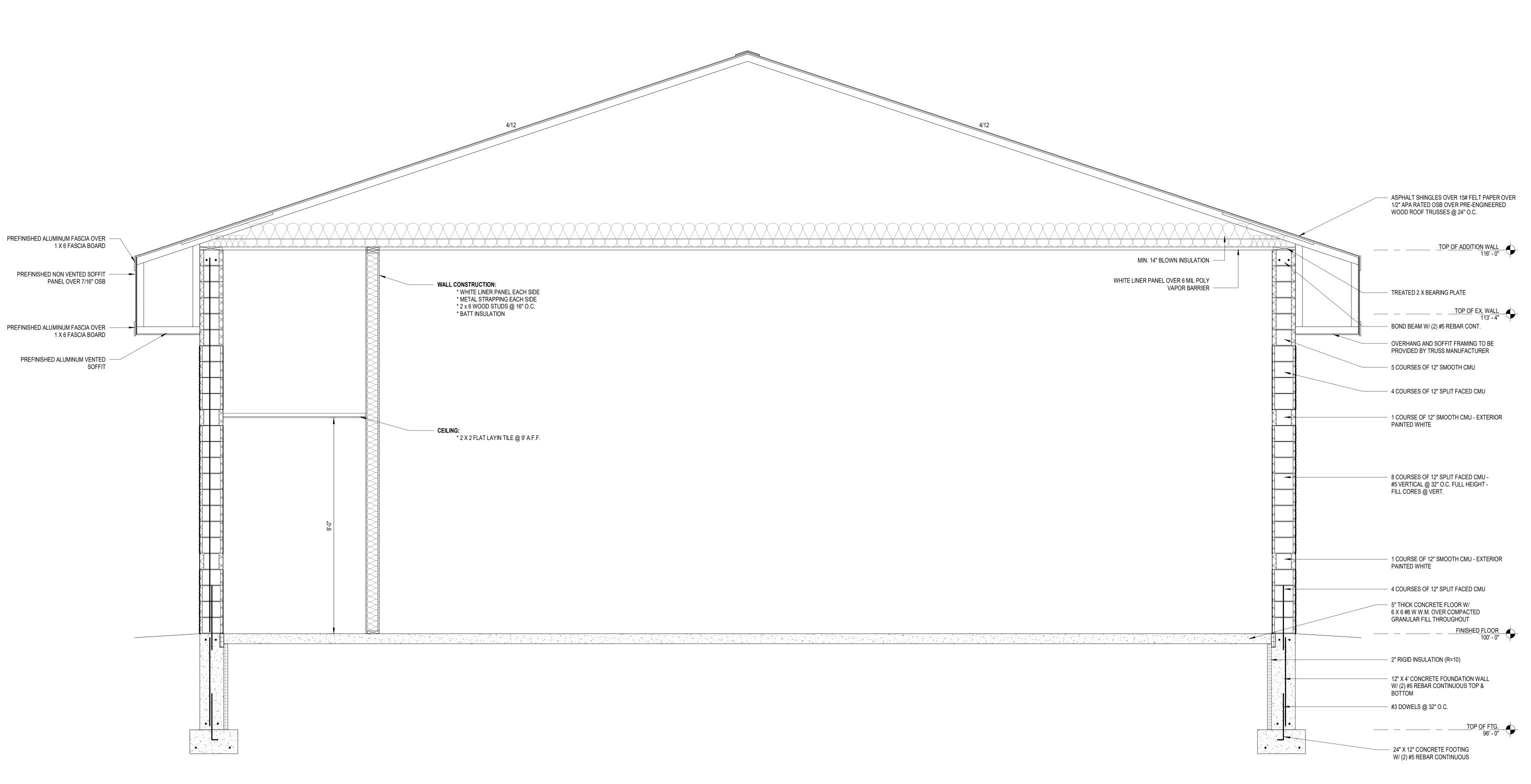
APPROVAL

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STATUS:

3/16" = 1'-0"

**ELEVATIONS** 



BUILDING SECTION

Aligneeuilds.com
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# STAGE DATE

STATUS:

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DRAWN BY: BB

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

BUILDING SECTIONS

 $\Delta$ 300

	DOOR SCHEDULE														
						DOOR				FRAME					
								ELEVATION			WALL	HARDWARE			
NO.	FROM ROOM	TO ROOM	WIDTH	HEIGHT	THICKNESS	MATERIAL	FINISH	TYPE	MATERIAL	FINISH	THICKNESS	GROUP	REMARKS		
101-1			12' - 0"	14' - 0"	0' - 1 3/4"	METAL	PREFINISHED	OHD-1	METAL	PREFINISHED	0' - 11 5/8"	E			
101-2			12' - 0"	14' - 0"	0' - 1 3/4"	METAL	PREFINISHED	OHD-1	METAL	PREFINISHED	0' - 11 5/8"	E			
102-1	CORR.		3' - 0"	7' - 0"		GLASS	CLEAR	G	ALUMINUM	CLEAR		D	39 1/2" X 87 3/4" T.S.		
102-2	CORR.	NEW SERVICE BAYS	3' - 0"	7' - 0"	0' - 1 3/4"	HM	PAINT	Α	HM	PAINT		В			
EX	<varies></varies>	<varies></varies>	<varies></varies>	<varies></varies>	<varies></varies>						<varies></varies>	(none)			

	DOOR HARDWARE														
HARDWARE GROUP	HINGES	HANDLE-LOCKSET	SECURITY / CONTROLS	WALL STOP	SEAL / SWEEP / SILENCER	FLUSH BOLT	CLOSER								
А	(3) BALL BEARING HINGES	(1) STANDARD DUTY ENTRY LOCK SET	-	(1) BASE MOUNTED WALL STOP	FULL WEATHER SEAL		N/A								
В	(3) BALL BEARING HINGES	(1) STANDARD DUTY PASSAGE LOCK SET	-	(1) BASE MOUNTED WALL STOP	(3) BUTTON SILENCERS		N/A								
С	(3) BALL BEARING HINGES	(1) STANDARD DUTY PRIVACY LOCK SET	-	(1) BASE MOUNTED WALL STOP	(3) BUTTON SILENCERS		HEAVY DUTY CLOSER								
D	(2) BALL BEARING HINGES	MS 1850 DEADBOLT W/ CYL. & T.T.	-	-	FULL WEATHER SEAL & BRUSH SWEEP		HEAVY DUTY CLOSER								
Е	(3) BALL BEARING HINGES	(1) STANDARD DUTY ENTRY LOCK SET w/ DEADBOLT	STRIKE GAURD PLATE	(2) BASE MOUNTED WALL STOP	FULL WEATHER SEAL w/ EXTERIOR SEAL @ CENTER	Yes	N/A								
F	(6) BALL BEARING HINGES	(1) STANDARD DUTY FRENCH DOOR PRIVACY LOCKSET	-	(2) BASE MOUNTED WALL STOP	(6) BUTTON SILENCERS	Yes	N/A								
G	N/A		O.H.D. CONTROLER	N/A	EXTERIOR WEATHER SEAL & ASTRAGLE		AUTOMATIC O.H.D. OPENER								

G	ENERAL NOTES
1.	EXISTING BUILDINGS:  • VERIFY THAT NEW HARDWARE HAS THE CAPACITY TO BE
<ol> <li>3.</li> </ol>	NEW BUILDINGS: PROVIDE HARDWARE THAT CAN BE KEYED USING SCHLAGE WOOD DOORS SHALL BE PLAIN SLICED BIRCH, PREFINISHED AS S
4.	PROVIDE PANIC HARDWARE AS NOTED ON PLAN
5.	PROVIDE FIRE PROTECTION AS NOTED PER PLAN
6.	PROVIDE ALUM. THRESHOLD AS NOTED PER PLAN

•	VERIFY IF	IAT NEW HA	KDWARE I	HAS THE	JAPACITY	LOBE KE	:YED w/ E/	XISTING.	
NEW B	UILDINGS:								
•	PROVIDE I	HARDWARE	THAT CAN	BE KEYE	D USING	SCHLAGE	KEYING H	IARDWAR	Ε
144000	DOODO 011								

RE KEYED w/ EXISTING

S SELECTED BY OWNER.

ALL DOOR GLAZING SHALL BE TEMPERED SAFETY GLASS AND PERMANENTLY IDENTIFIED BY THE MANUFACTURER.

8. FIRE DOOR ASSEMBLIES SHALL BE LABELED BY CODE COMPLIANT APPROVED LISTED AGENCY.

9. FIRE DOOR SHALL BE SELF-CLOSING OR AUTOMATIC-CLOSING IN ACCORDANCE WITH CODE.

10. LOCK & LATCH SETS SHALL HAVE LEVER DEVICES FOR USE BY THOSE w/ DISABILITIES.

11. HAND ACTIVATED DOOR OPENING HARDWARE TO BE CENTERED @ 30" TO 44" ABOVE F.F. & BE OPENED WITH A SINGLE EFFORT BY LEVER TYPE HARDWARE.

12. MAXIMUM EFFORT TO OPERATE SHALL NOT EXCEED 8.5 POUNDS FOR EXTERIOR DOORS & 5 POUNDS

3. THE BOTTOM 10" OF ALL DOORS SHALL HAVE A SMOOTH, UNINTERRUPTED SURFACE.

ALL REQUIRED EGRESS DOORS SHALL HAVE A MINIMUM OF 32" CLEAR OPENING w/ DOOR @ 90° TO THE CLOSED POSITION.

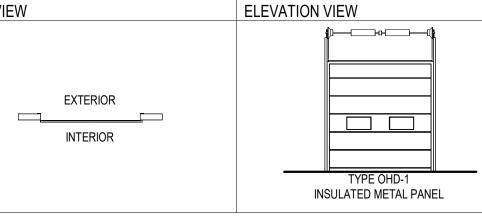
THE MAXIMUM HEIGHT OF THE THRESHOLD TO BE 1/2", MAXIMUM VERTICAL CHANGE @ EDGE IS 1/4" WITH A MAXIMUM BEVEL OF 45°

IF A DOOR HAS A CLOSER, THEN THE SWEEP PERIOD OF THE CLOSER SHALL BE ADJUSTED SO THAT FROM AN OPEN POSITION OF 70° THE DOOR WILL TAKE AT LEAST 3 SECONDS TO MOVE TO A POINT 3" (75 MM) FROM THE LATCH, MEASURED TO THE LEADING EDGE OF THE DOOR.

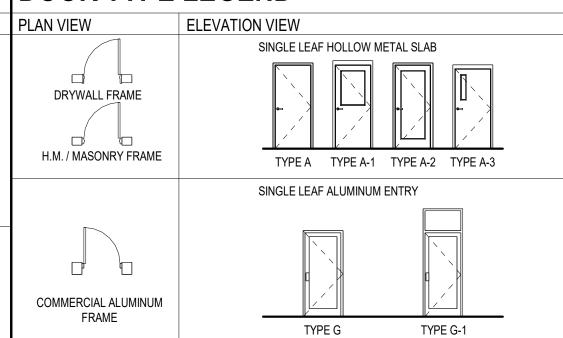
VERIFY ALL DOOR OPENINGS BEFORE FABRICATION.

EXISTING EGRESS DOORS SHALL RECEIVE NEW PANIC HARDWARE AS REQUIRED.

## ROLLING DOOR TYPE LEGEND **ELEVATION VIEW** PLAN VIEW



## DOOR TYPE LEGEND



	ROOM FINISH SCHEDULE																			
						NORTH WALL			EAST WALL			SOUTH WALL			WEST WALL			CEILING		
NO.	NAME	S.F.	FLOOR	BASE	MAT.	FIN.	INSUL.	MAT.	FIN.	INSUL.	MAT.	FIN.	INSUL.	MAT.	FIN.	INSUL.	FIN.	HEIGHT	INSUL.	REMARKS
101	NEW SERVICE BAYS	1453 SF	SEALED CONCRETE	N/A	EX. CMU	PAINT	EXISTING	СМИ	PAINT	BLOCK FILL	CMU	PAINT	BLOCK FILL	6" STEEL STUD	WHITE LINER PANEL	6" BATT	WHITE LINER PANEL	16' - 0"	R50 MIN.	
102	CORR.	232 SF	SEALED CONCRETE	N/A	EX. CMU	PAINT	EXISTING	2 X 6 WOOD STUDS	WHITE PINER PANEL	6" BATT	CMU	PAINT	BLOCK FILL	СМИ	PAINT	BLOCK FILL	2 X 2 ACT FLAT LAYIN	9' - 0"	R50 MIN.	

REVISIONS STAGE DATE

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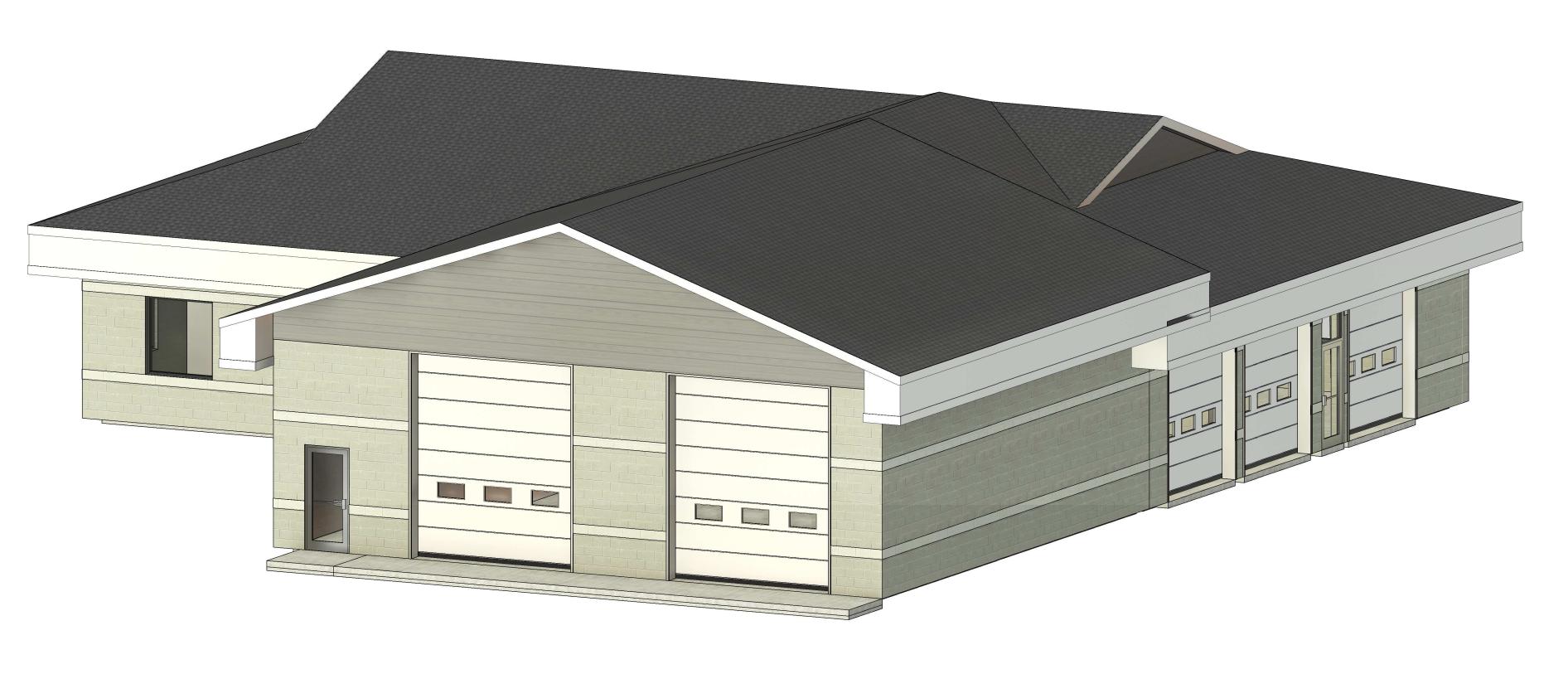
PROFESSIONAL SEAL:

APPROVAL

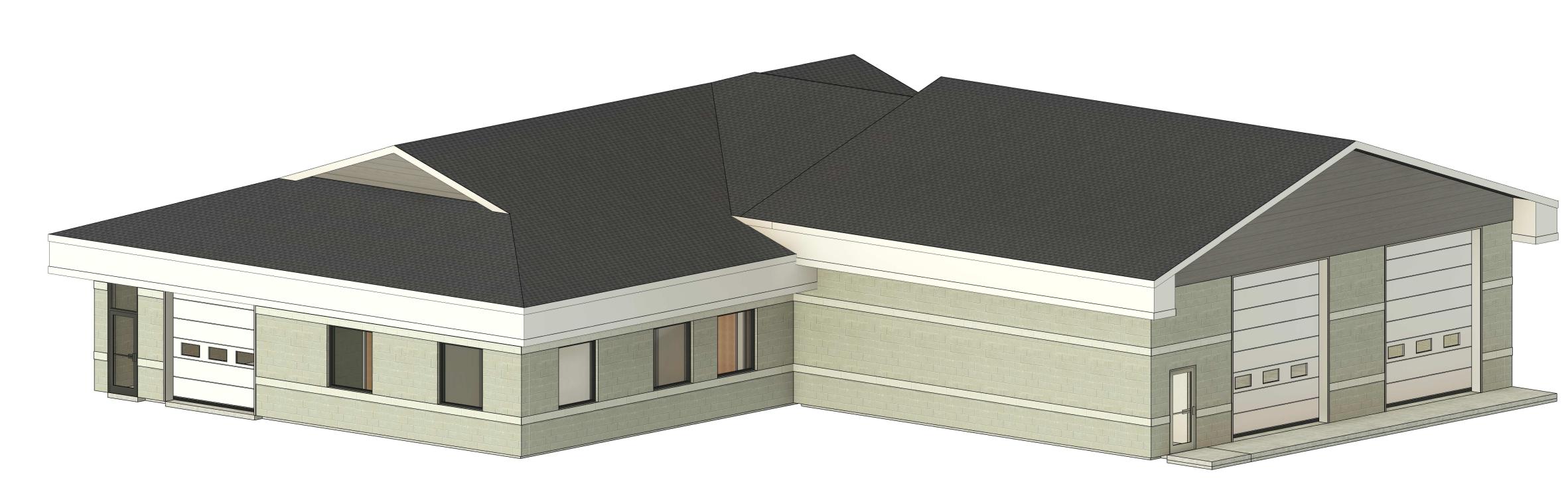
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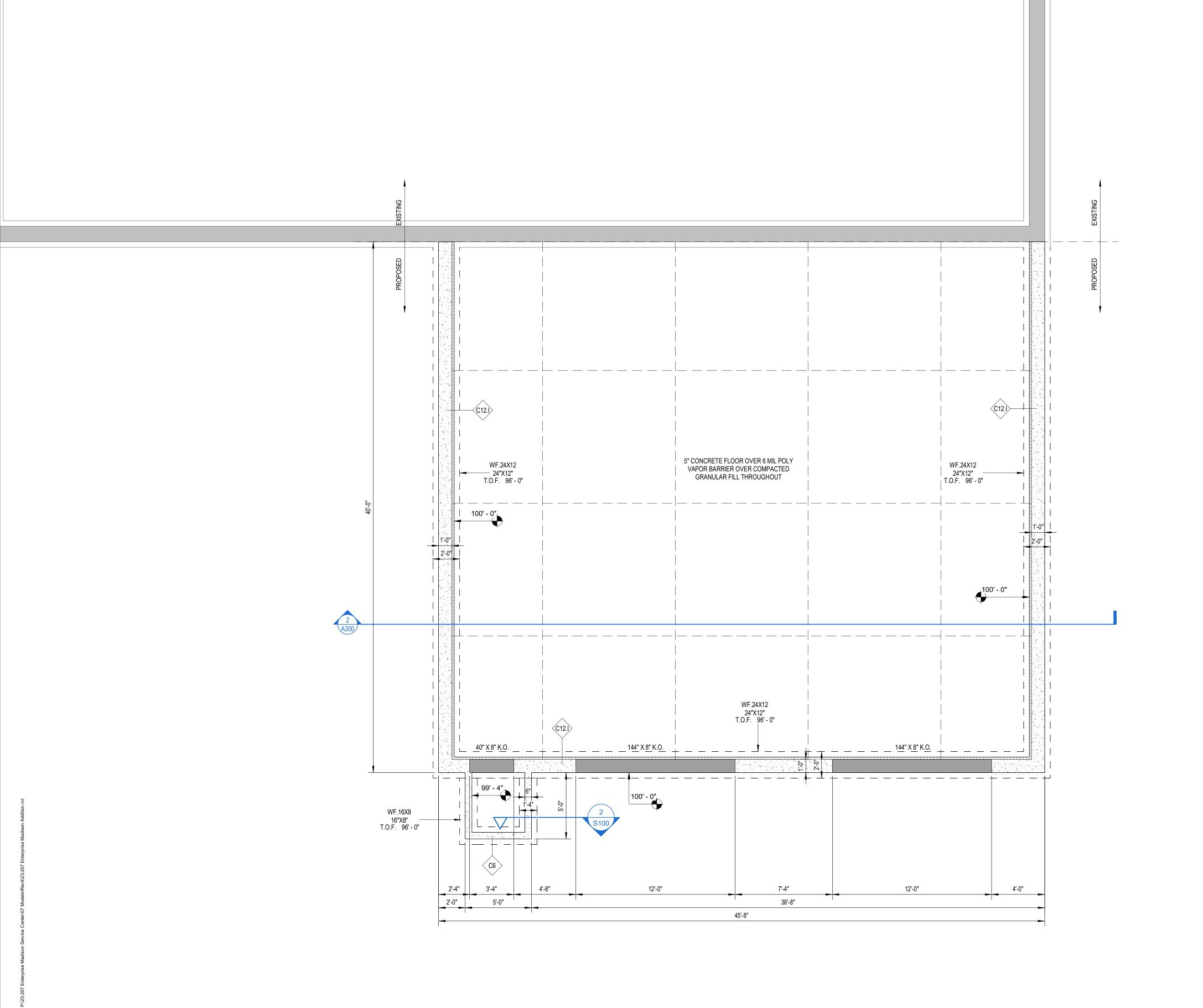
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DESIGNER

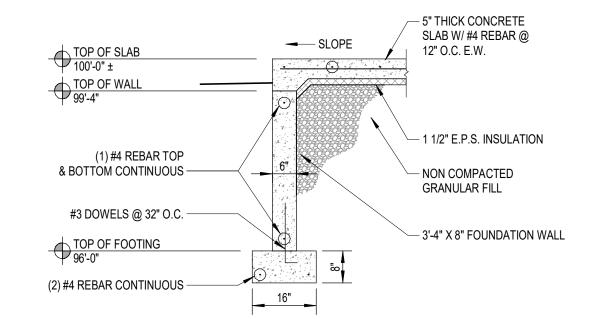
DRAWN BY:

STATUS:

PERSPECTIVES



- ALL CONC. SHALL BE PLACED IN ACCORDANCE w/ CURRENT PUBLICATIONS OF THE PORTLAND CEMENT ASSOCIATION.
- 2. BEND ALL REINFORCING RODS AROUND ALL CORNERS AND INTO ALL INTERSECTING WALLS.
- 3. COORDINATE w/ ALL OTHER TRADES FOR THE INSTALLATION OF ALL ANCHORS, SLEEVES, HANGERS, INSERTS OPENINGS & ETC.
- 4. REINFORCING STEEL SHALL BE ATSM-615 GRADE 60.
- 5. FABRICATION SHALL BE WITHIN CURRENT SPECIFICATIONS OF THE AMERICAN CONCRETE INSTITUTE.
- 6. COORDINATE w/ ALL OTHER TRADES LOCATIONS & SIZE OF ALL OPENINGS IN FLOORS, WALLS, CEILINGS, & ROOF, FOR MECH. EQUIP. & ETC.
- 7. STRUCTURAL STEEL SHALL BE ATSM DES. A36 INACCORDANCE w/ SPECIFICATIONS OF THE AMERICAN INSTITUTE OF STEEL.
  - ALL BOLTS SHALL BE HIGH-STRENGTH ATSM DES.A325F.
- 9. ALL WELDS SHALL BE FULL.
- 0. ALL STEEL SHALL BE CLEAN, NEW, AND SHOP PRIMED.
- ALL STEEL SHALL BE ERECTED TRUE AND PLUMB.
- 2. VERIFY ALL EXISTING CONDITIONS ON JOB SITE BEFORE CONSTRUCTION.
- 13. ALL BUILDING MATERIALS SHALL BE INSTALLED IN ACCORDANCE w/ MANUFACTURER RECOMENDATIONS & SPECIFICATIONS.
- 14. CAULK ALL LOCATIONS WHERE DISSIMILAR MATERIALS MEET.
- 15. CONTRACTORS SHALL LOCATE ALL UTILITIES BEFORE CONSTRUCTION & NOTIFY ARCHITECT & OWNER OF ANY INTERFERANCES.
- 16. CONTRACTORS SHALL PROVIDE ALL BARRIERS, BARRICADES, FENCES, & SAFETY EQUIP. & PRECAUTIONS REQUIERED BY ALL CODES OR AGENCIES HAVING JURISTICTION OVER THE PROJECT.



6" STOOP WALL (TYP.)

1/2" = 1'-0"

ERS,

TUTE.

Aliance
Construction & design

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S CARPENTER ARCHITEC

PROJECT NUMBER: 23-207
302 COMMERCIAL AVENUE
MADISON, WI, 53704

# STAGE DATE

APPROVAL

CURRENT AS OF: 5/1/2024 7:42:37 A

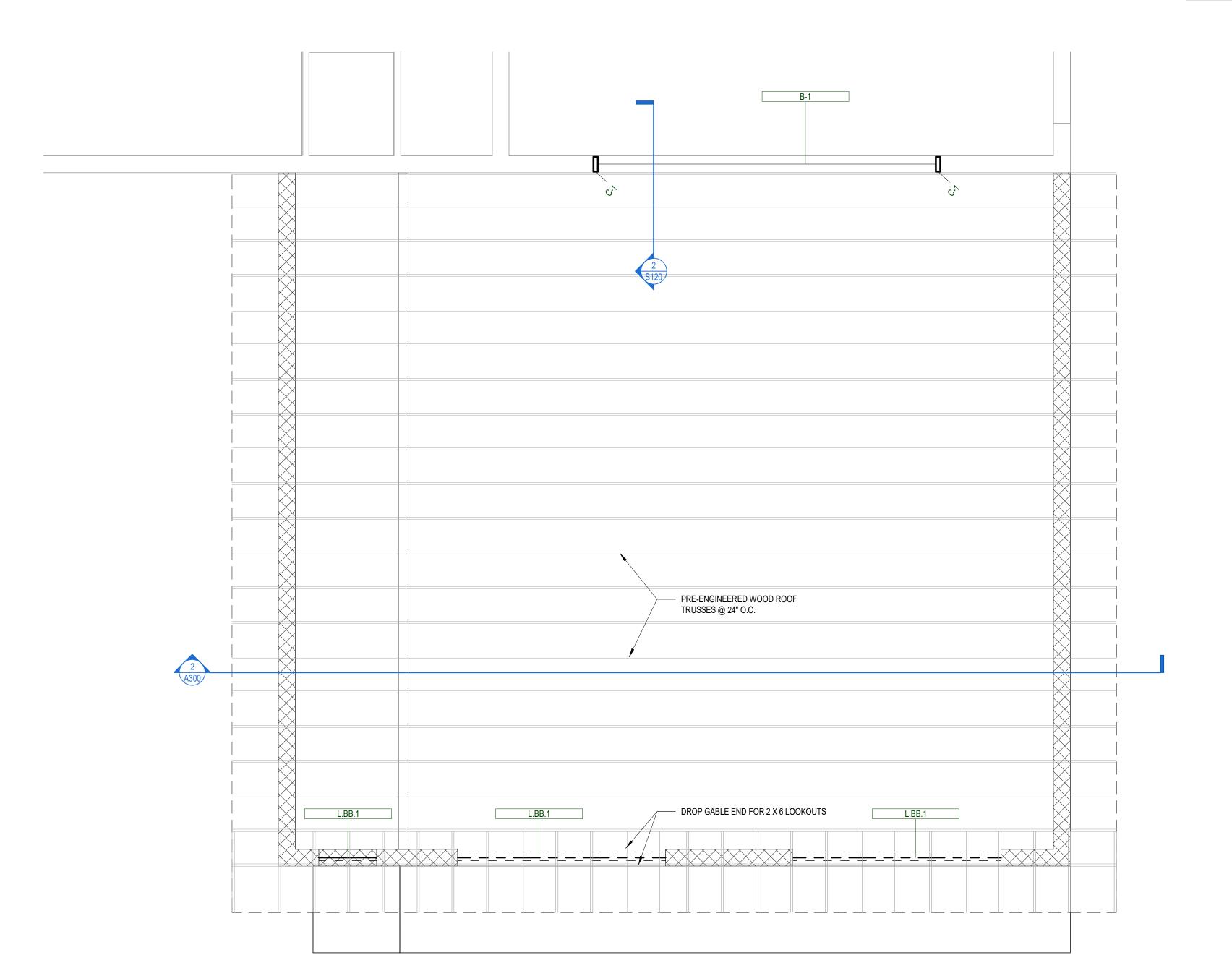
SCALE: As indicated

STATUS:

FOUNDATION PLAN

S100

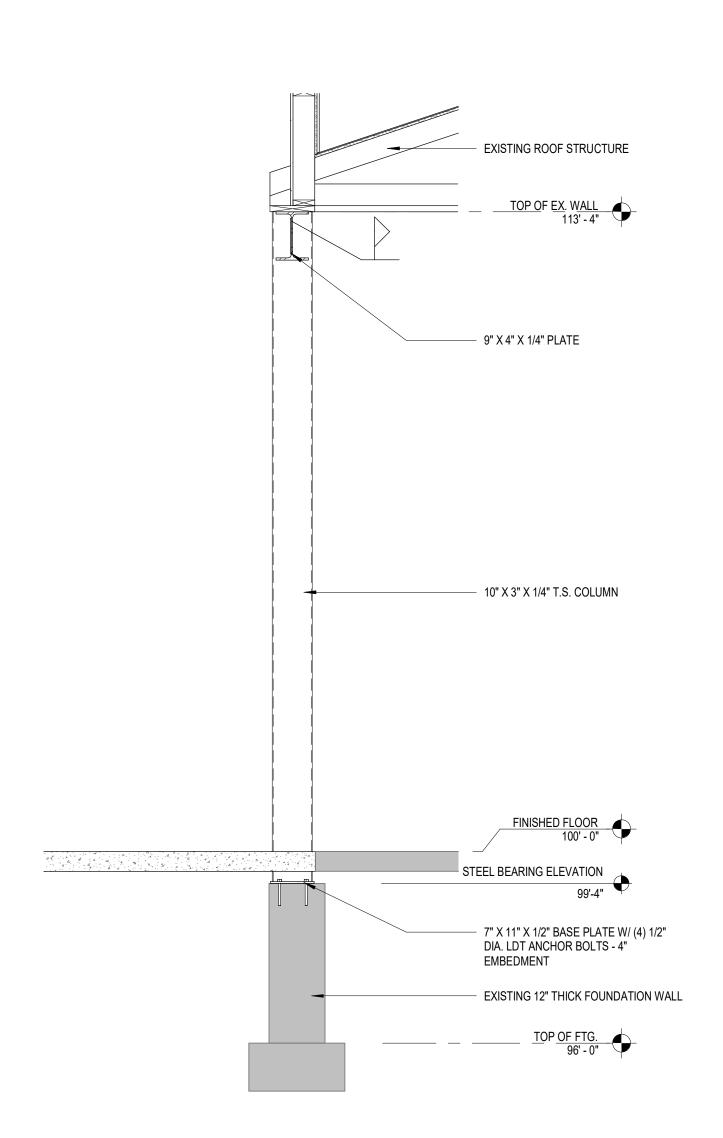




	LINTEL SCHEDULE												
MK	QTY	DESCRIPTION	BEARING	REMARK									
L.BB.1	1	(2) #5 CONT. BOND BEAM	GROUT FULL 8" EACH SIDE BELOW TO FOUNDATION										
L.BB.1	1	(2) #5 CONT. BOND BEAM	GROUT FULL 8" EACH SIDE BELOW TO FOUNDATION										
L.BB.1	1	(2) #5 CONT. BOND BEAM	GROUT FULL 8" EACH SIDE BELOW TO FOUNDATION										

	BEAM SCHEDULE												
MK	MK QTY DESCRIPTION CONNECTION TYPE REMARKS												
B-1	1	W12X65	4" X 9" X 1/2" PLATE - FULL WELD										

	COLUMN SCHEDULE													
MK	QTY	DESCRIPTION	BASE PLATE	ANCHOR BOLTS	REMARKS									
C-1	1	W12 X 65	7" X 11" X 1/2"	(4) 1/2" DIA. LDT - 4" EMBED										
C-1	1	W12 X 65	7" X 11" X 1/2"	(4) 1/2" DIA. LDT - 4" EMBED										



STRUCTURAL FRAMING
PLAN

1/4" = 1'-0"

2 NEW OPENING SECTION
1/2" = 1'-0"

ALLIANCEBUILDS.COM PHONE: (920)-336-3400 | FAX: (920)-336-3401 1050 BROADWAY ST., WRIGHTSTOWN, WI 54180

PROFESSIONAL SEAL:

LLOYD CARPENTER ARCHITECT, LLC.

**REVISIONS** DATE STAGE STATUS:

ENTERPRISE

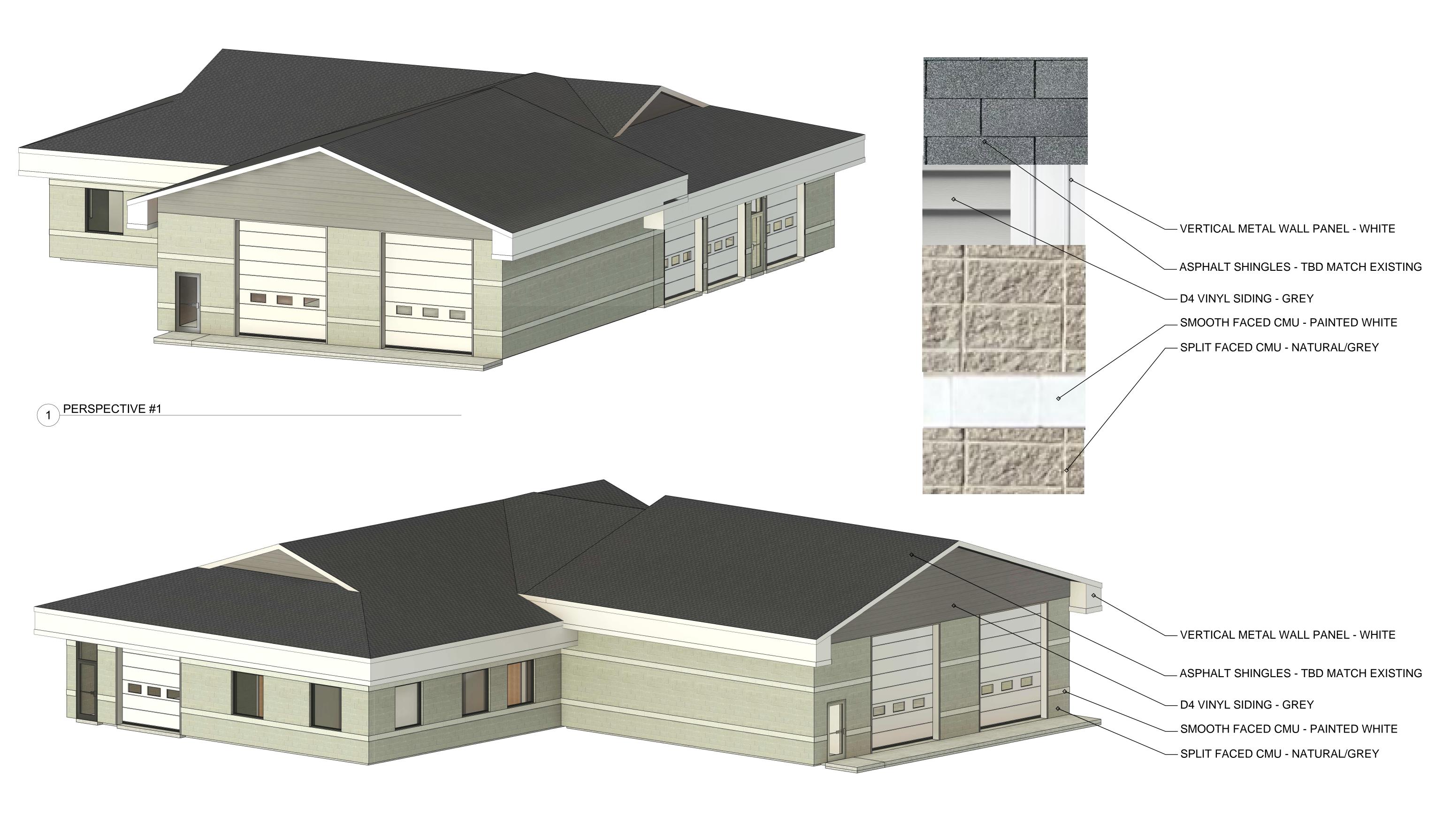
CURRENT AS OF: 5/1/2024 7:42:38 AM

APPROVAL

DRAWN BY:

SCALE: As indicated

STRUCTURAL FRAMING PLAN



PERSPECTIVE #2

PROFESSIONAL SEAL:

LLOYD CARPENTER ARCHITECT, LLC.

X X

RENT-A

ENTERPRISE

PROJECT NUMBER: 23-207
2302 COMMERCIAL AVENUE
MADISON, WI. 53704

REVISIONS

STAGE DAT

STATUS:

APPROVAL

CURRENT AS OF: 5/1/2024 7:42:37 AND DRAWN BY: DESIGNER

SCALE:

PERSPECTIVES

A900

Streetview of South entrance and adjacent property to the East from Commercial Ave.



Streetview of Northeast corner of property and adjacent property to the East



Streetview of property and adjacent property properties to the North, from West side of property on Packers Ave.



Streetview on North side of property and adjacent properties on Mayer Ave.

