

SITE/LANDSCAPE PLAN  
1" = 30'-0"




**Building Creations, LLC**  
Design / Build and General Contractor  
W 3326 Schroeder Road  
Appleton, WI 54915  
Ph. (920) 862-3341



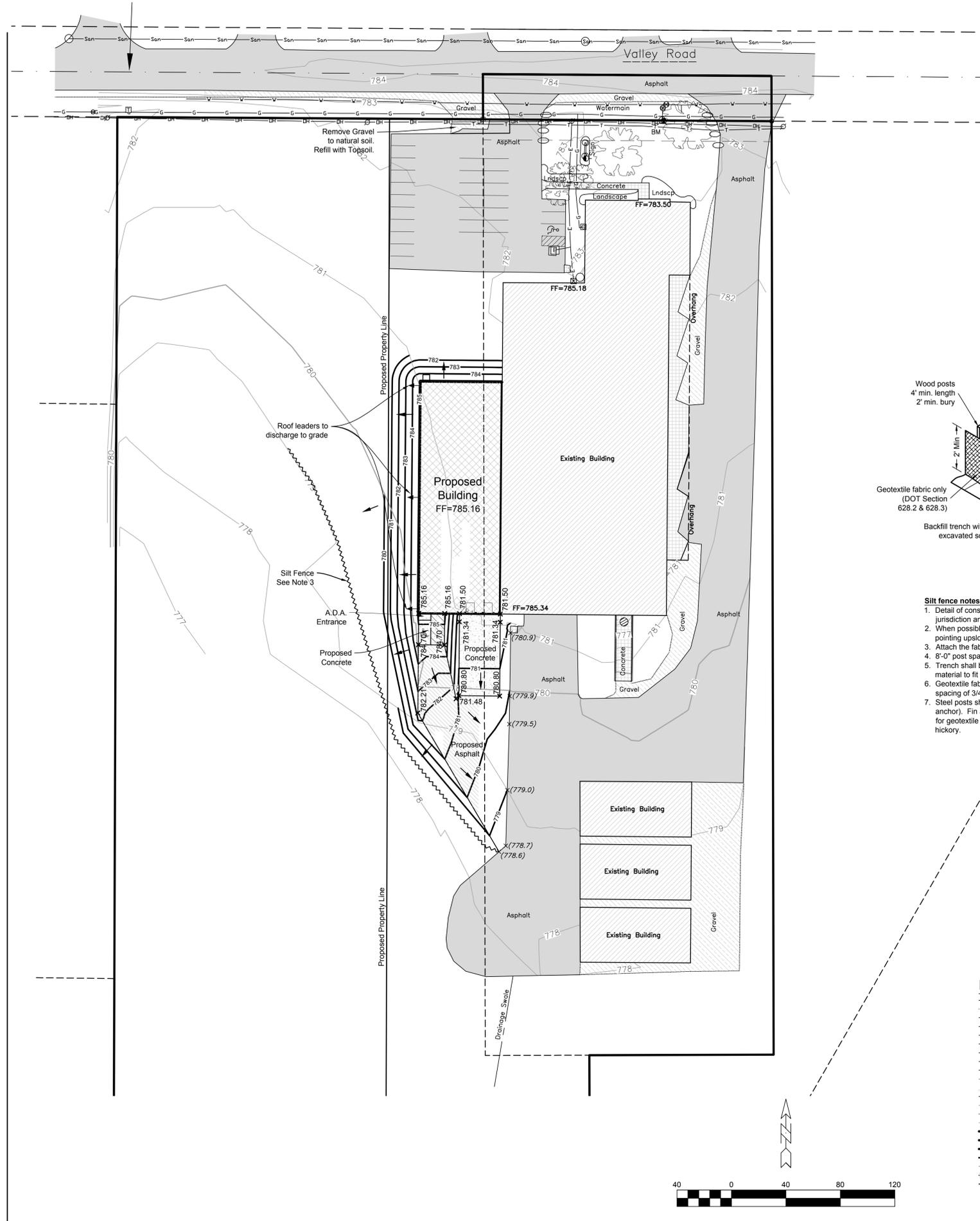
**FISHER & ASSOCIATES, LLC.**  
Architects / Planners  
26 WEST WILSON DRIVE WEST BEND, WI 54601  
FISHER@FISHERASSOCIATESLLC.COM

PROJECT:  
PROPOSED BUILDING ADDITION FOR  
**Alpha-Prime, Inc**  
835 West Valley Road  
MENASHA, WISCONSIN

DRAWN BY:	R.F
CHK'D BY:	R.F
JOB NUMBER:	13054
DATE:	10/22/13

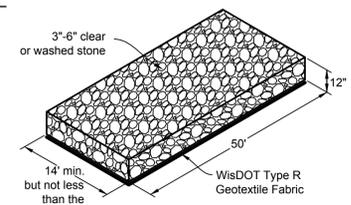
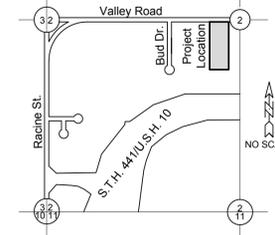
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REVISIONS:

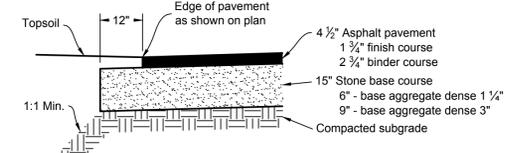


**LOCATION MAP**

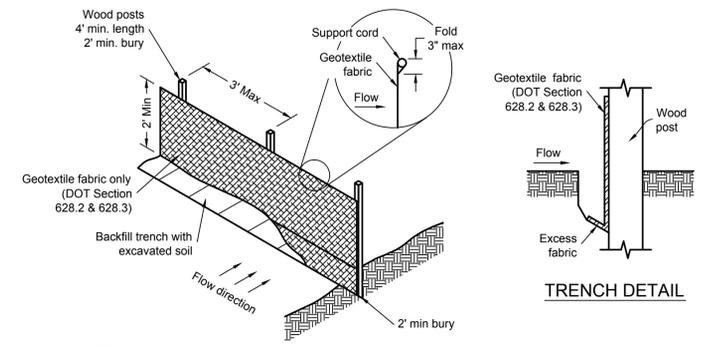
SW 1/4 SEC 2, T 20 N, R 17 E,  
CITY OF MENASHA  
WINNEBAGO COUNTY, WI



**TRACKING PAD DETAIL**



**PAVEMENT SECTION**



**TRENCH DETAIL**

**Silt fence notes:**

- Detail of construction not shown on this drawings shall conform to criteria set by authorities having jurisdiction and by DNR Technical Standard 1056.
- When possible, the silt fence should be constructed in an arc or horseshoe shape with the ends pointing upslope to maximize both strength and effectiveness.
- Attach the fabric to the posts with wire staples or wooden lath and nails.
- 8'-0" post spacing allowed if a woven geotextile fabric is used.
- Trench shall be a minimum of 4" wide and 6" deep to bury and anchor the geotextile fabric. Fold material to fit trench and backfill and compact trench with excavated soil.
- Geotextile fabric shall be reinforced with an industrial polypropylene netting with a maximum mesh spacing of 3/4" or equal. A heavy-duty nylon top support chord or equivalent is required.
- Steel posts shall be studded "tee" or "u" type with a minimum weight of 128 lbs/lineal foot (without anchor). Fin anchors shall be a minimum size of 4" diameter or 1 1/2" x 3 1/2", except wood posts for geotextile fabric reinforced with netting shall be a minimum size of 1 1/8" x 1 1/8" oak or hickory.

**SILT FENCE INSTALLATION**

**NOTES:**

- Existing utilities shown are indicated in accordance with available records and field measurements. The contractor shall be responsible for obtaining exact locations & elevations of all utilities, including sewer and water from the owners of the respective utilities. All utility owners shall be notified by the contractor 72 hours prior to excavation. Contact Digger's Hotline (1-800-242-8511) for exact utility locations.
- The Contractor shall verify all staking and field layout against the plan and field conditions prior to constructing the work and immediately notify the Engineer of any discrepancies.
- Silt fence shall be installed at the toe of all newly constructed fill slopes and shall be maintained until slope vegetation is established. Silt fence shall be installed prior to site grading. Sediment barrier shall consist of silt fencing, hay bales, sediment eels, or sediment logs as shown in the detail. Sediment barrier can be eliminated if a 25' wide buffer of existing dense vegetation exists on the lot between the disturbed ground and property line.
- If trucks need to leave existing pavements, stone access shall be provided to the construction site. Tracking of mud on existing streets shall be cleaned up daily.
- Vegetation beyond slopes shall remain.
- The contractor shall minimize the area disturbed by construction as the project is constructed. Disturbed areas shall be seeded as soon as final grade is established. Contractor shall replace topsoil and then seed, fertilize and mulch all lawn areas within 1 week of topsoil placement.
- Contractor shall remove all excess materials from the site. Earthwork contractors shall verify topsoil depth.
- All sediment and erosion control devices and methods shall be in accordance with the Wisconsin DNR Technical Standards.
- The contractor shall make weekly inspections and inspections within 1 day of any rainfall exceeding 0.5 inches of the sediment and erosion control devices throughout construction. The contractor shall repair or maintain erosion control devices as necessary. The inspection reports shall be made available to the owner at the end of the construction or upon demand during construction.
- Downspouts shall discharge over a minimum 20 foot long pervious surface in good condition graded at less than 8%, to meet the definition of "disconnected".

**LEGEND**

—DH—	Overhead Electric Lines	○	Sanitary MH / Tank / Base	▽	Sign
—San—	Sanitary Sewer	⊗	Clean Out / Curb Stop / Pull Box	○	Post / Guard Post
—Sto—	Storm Sewer	⊙	Storm Manhole	○	Large Rock
—E—	Underground Electric	⊕	Catch Basin / Yard Drain	⊙	Flag Pole
—G—	Underground Gas Line	⊖	Hydrant	⊙	Deciduous Tree
—T—	Underground Telephone	⊕	Utility Valve	⊙	Coniferous Tree
—V—	Water Main	⊕	Utility Meter	⊙	Bush / Hedge
—F—	Fence - Steel	⊕	Utility Pole	⊙	Slump
—VL—	Wetlands	⊕	Guy Wire / Pump	⊙	Marsh
—T—	Treeline	⊕	Electric Pedestal	⊙	Soil Boring
—R—	Railroad Tracks	⊕	Electric Transformer	⊙	Benchmark
—C—	Culvert	⊕	Telephone Pedestal	⊙	Asphalt Pavement
—800—	Index Contour	⊕	Gas Regulator	⊙	Concrete Pavement
—750—	Intermediate Contour	⊕	Ex Spot Elevation	⊙	Gravel
—608—	Proposed Storm Sewer	⊕	Proposed Storm Manhole	⊙	
—608—	Proposed Sanitary Sewer	⊕	Proposed Curb Inlet	⊙	
—608—	Proposed Watermain	⊕	Prop. Catch Basin / Yard Drain	⊙	
—608—	Proposed Contour	⊕	Proposed Endwall	⊙	
—608—	Proposed Swale	⊕	Proposed Rip Rap	⊙	
—608—	Proposed Culvert	⊕	Prop. Flowline Spot Elev.	⊙	
—608—	Proposed Silt Fence	⊕	Prop. Top of Walk Elev.	⊙	
—608—	Prop. Drainage Direction	⊕	Existing Grade	⊙	
—608—	Proposed Ditch Check	⊕	Proposed Inlet Protection	⊙	
—608—	Proposed Tracking Pad	⊕	Type of Inlet Protection	⊙	

**DRAINAGE, GRADING, & EROSION CONTROL PLAN**



**DAVEL ENGINEERING & ENVIRONMENTAL, INC.**  
CIVIL ENGINEERING CONSULTANTS  
1811 Racine Street, Menasha, WI 54952  
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**REVISIONS:**

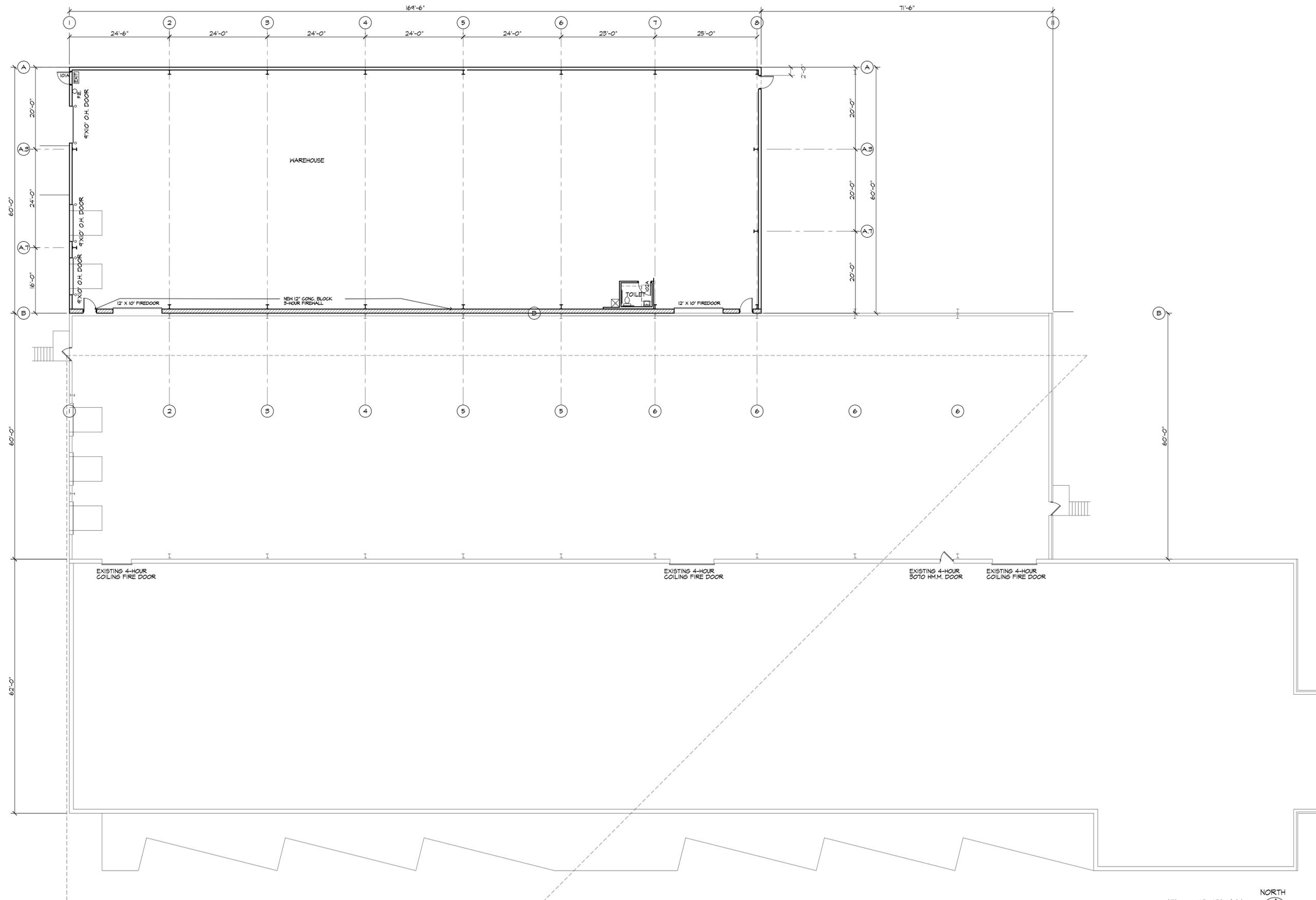

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MENASHA, WISCONSIN

**DRAWN BY:**  
**CHK'D BY:**  
JRD  
**JOB NUMBER:**  
4132enr.dwg  
**DATE:**  
10/22/2013

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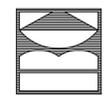


FLOOR PLAN  
 3/32" = 1'-0" 

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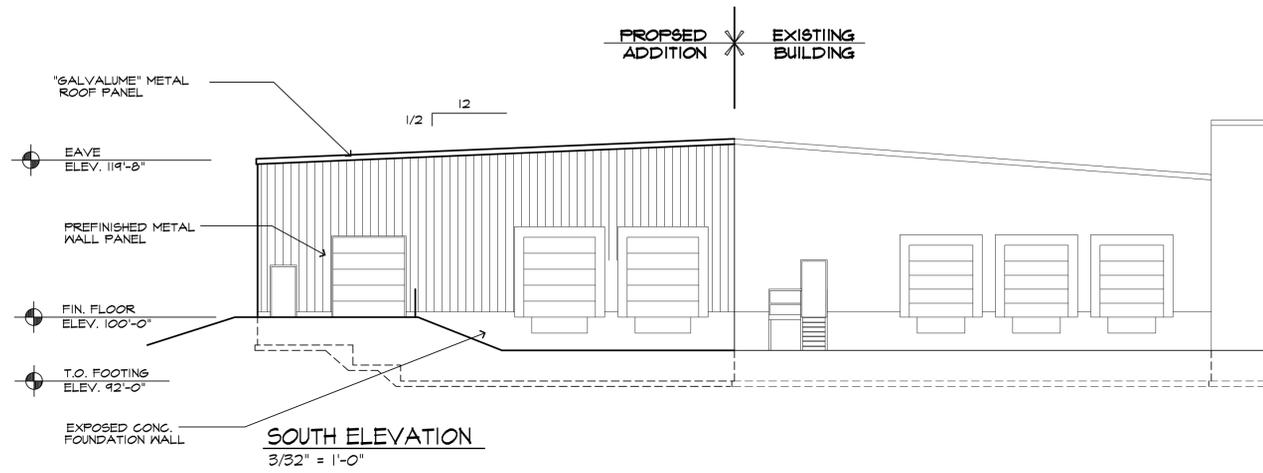
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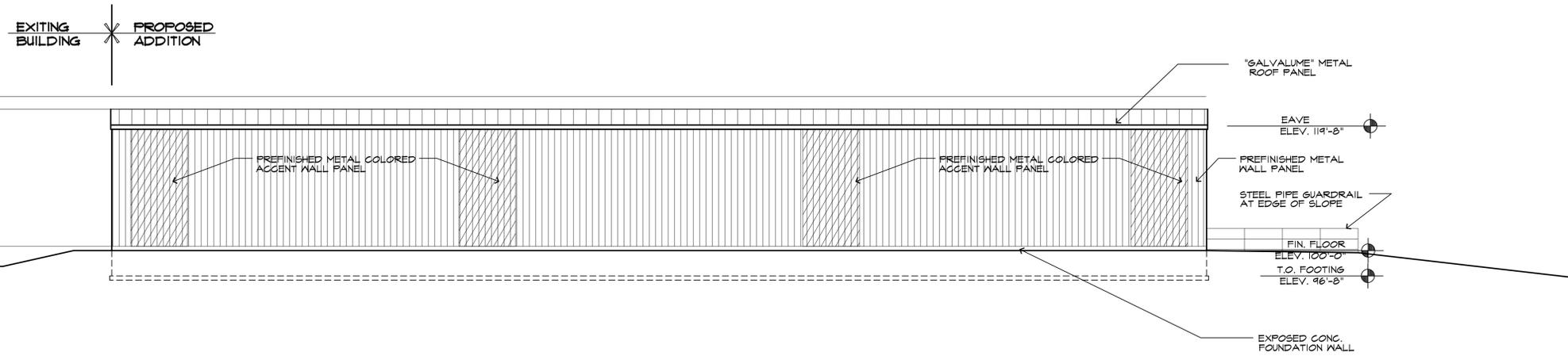
  
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NO.	DESCRIPTION	DATE

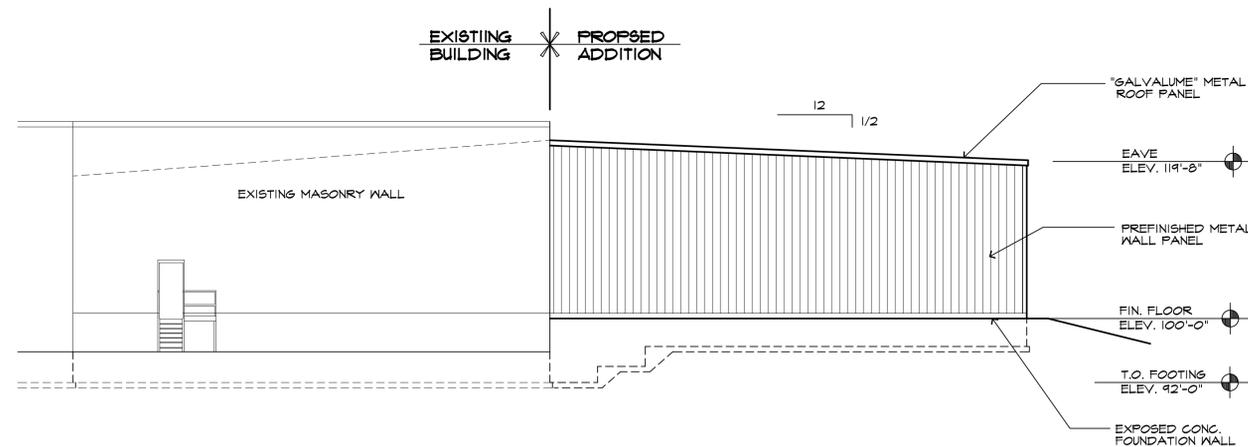
REVISIONS:



**SOUTH ELEVATION**  
3/32" = 1'-0"



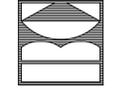
**WEST ELEVATION**  
3/32" = 1'-0"



**NORTH ELEVATION**  
3/32" = 1'-0"

REVISIONS:

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**A3.1**