

View to SW



View to SE



COMMERCIAL DEVELOPMENT GAMMON & SEYBOLD RD.

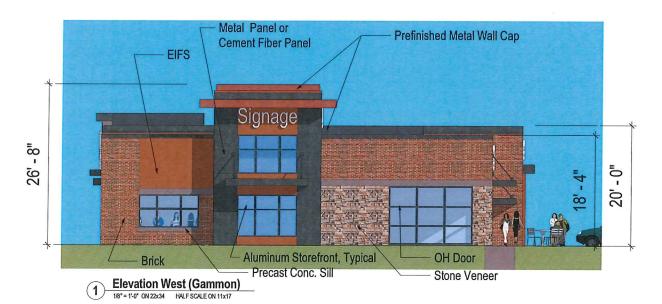


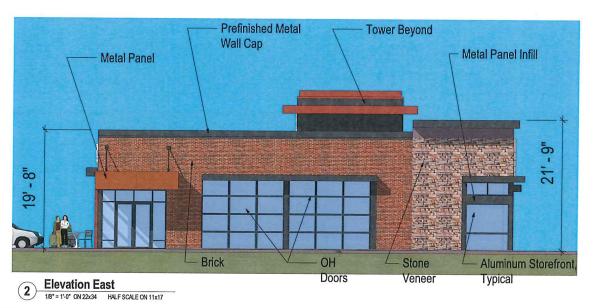
View from Gammon to NE

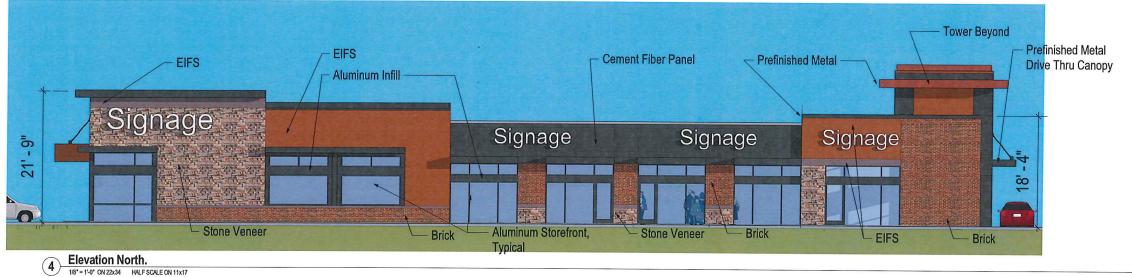


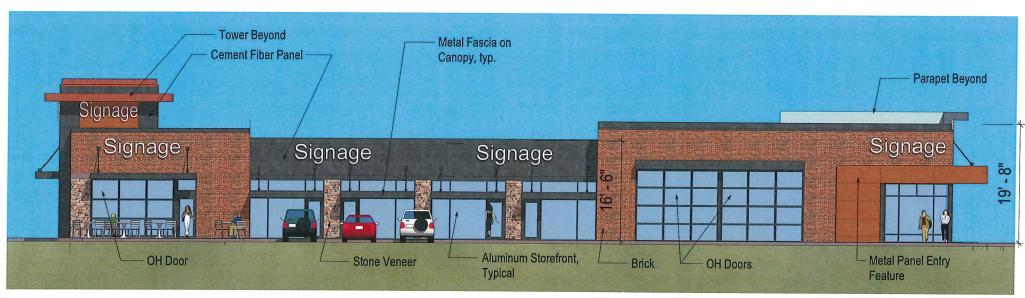


View from Seybold Rd. to NW











3 Elevation Seybold

1/8" = 1'-0" ON 22x34 HALF SCALE ON 11x17

COMMERCIAL DEVELOPMENT GAMMON & SEYBOLD RD.

0' 2' 4' 8'

9 MARCH 2018



DIMENSION Madison Design Group

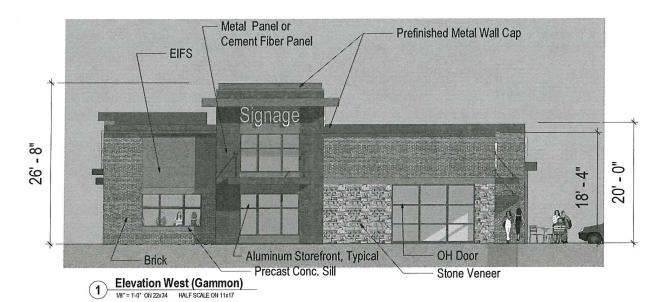
architecture - interior design - planning 6515 Grand Teton Plaza, Suite 120, Madison, Wisconsin 53719 p608.829.4444 f608.829.4445 dimensionivmadison.com COMMERCIAL DEVELOPMENT GAMMON & SEYBOLD RD.

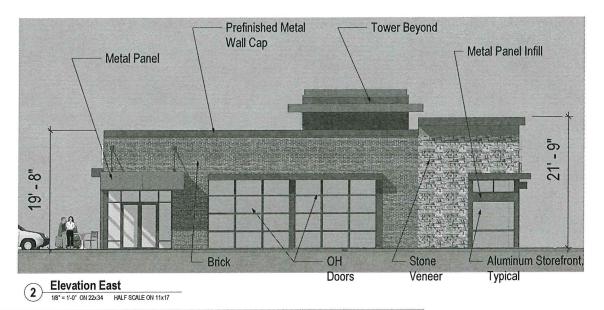


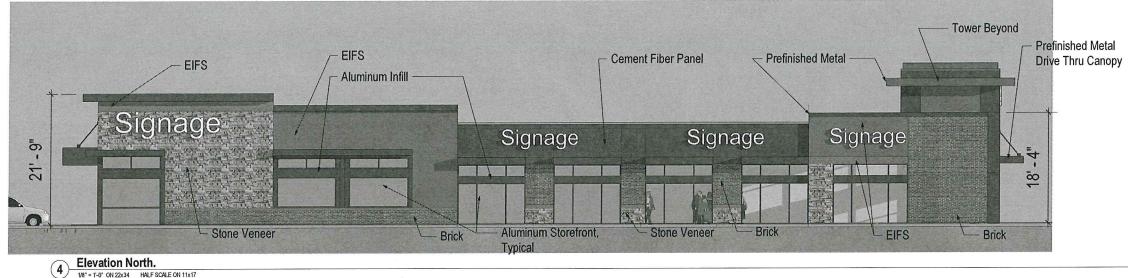
View from Gammon to NE

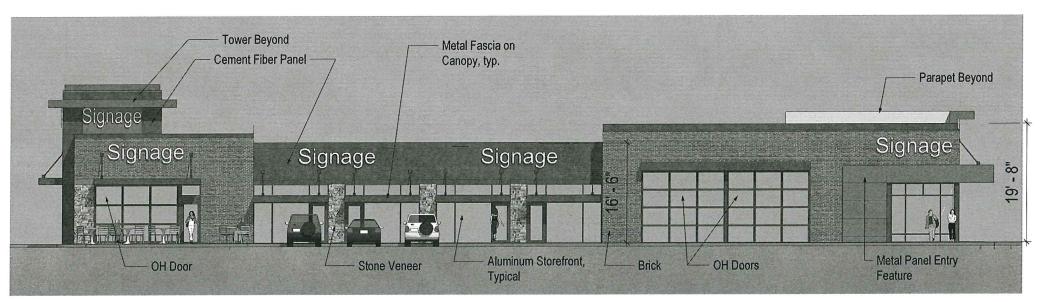


View from Seybold Rd. to NW









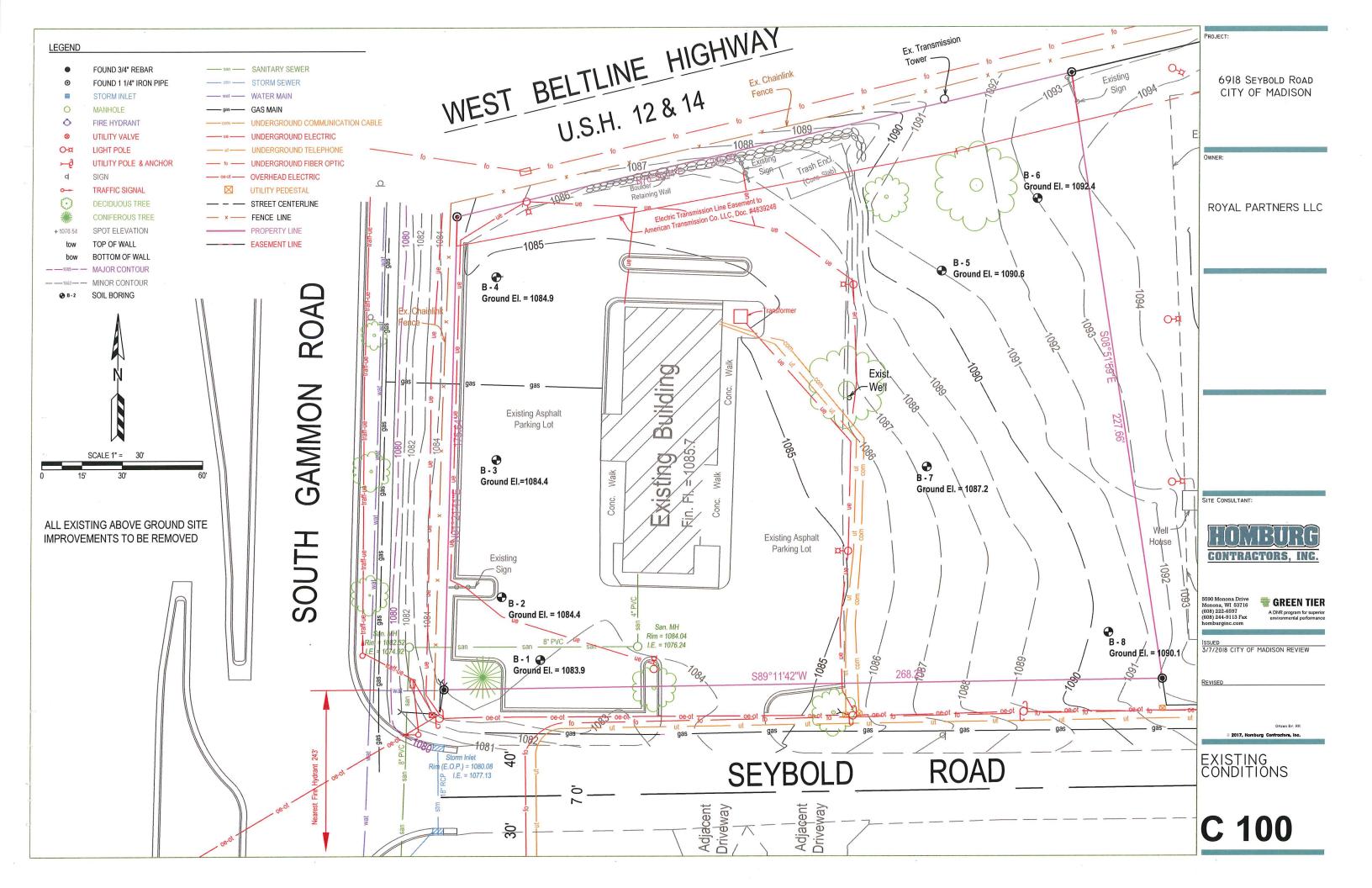
DIMENSION - Madison Design Group

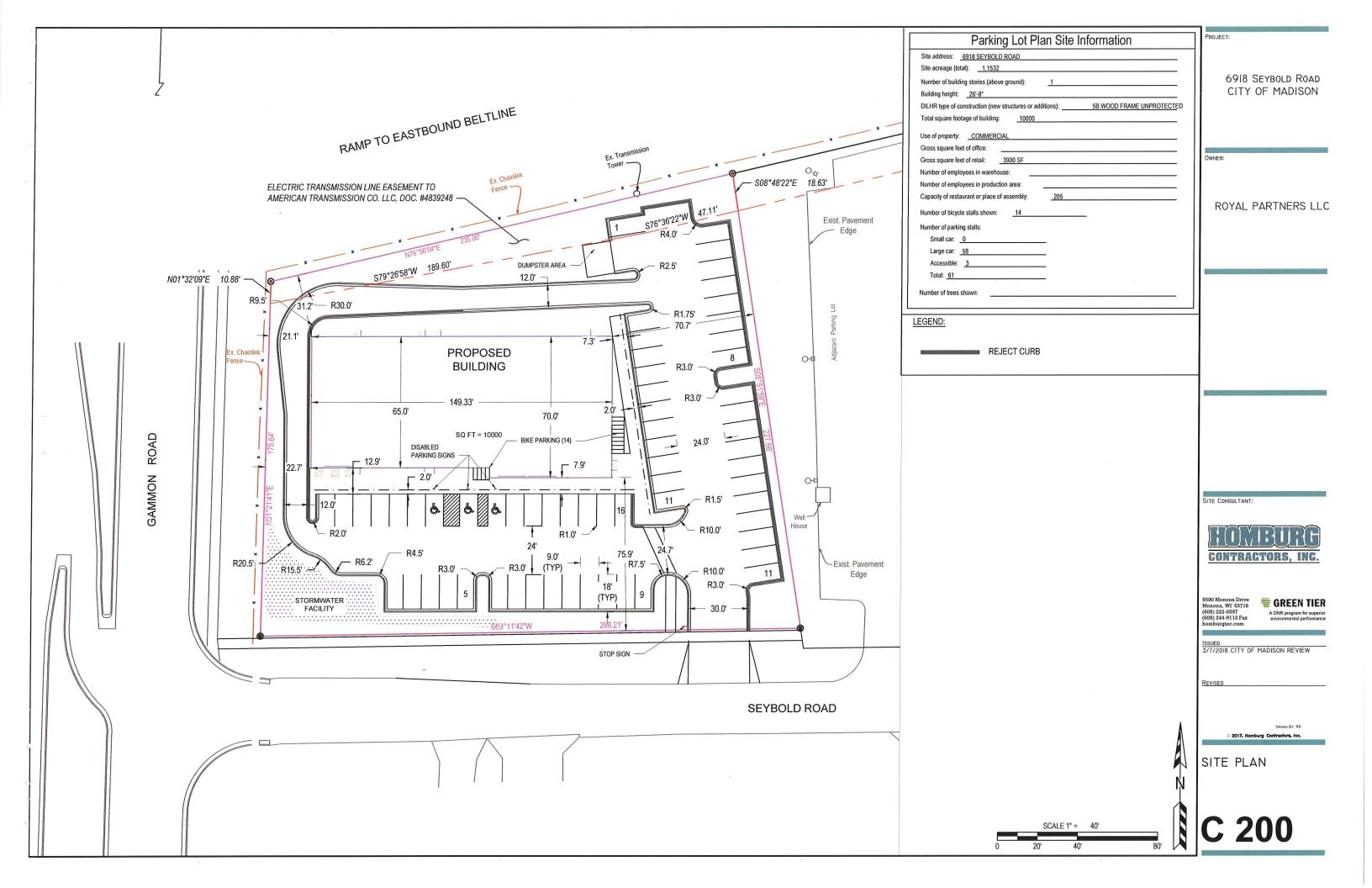
8 Elevation Seybold

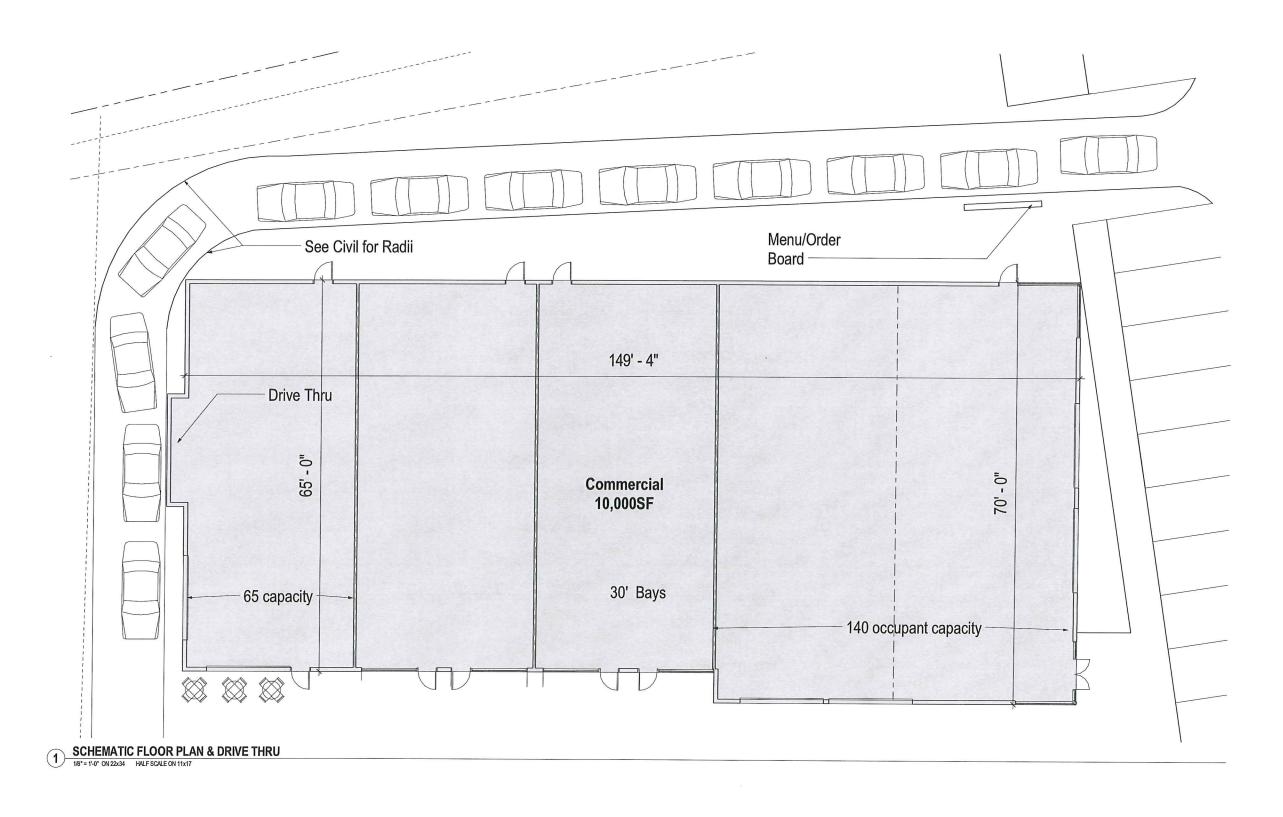
1/8" = 1'-0" ON 22x34 HALF SCALE ON 11x17

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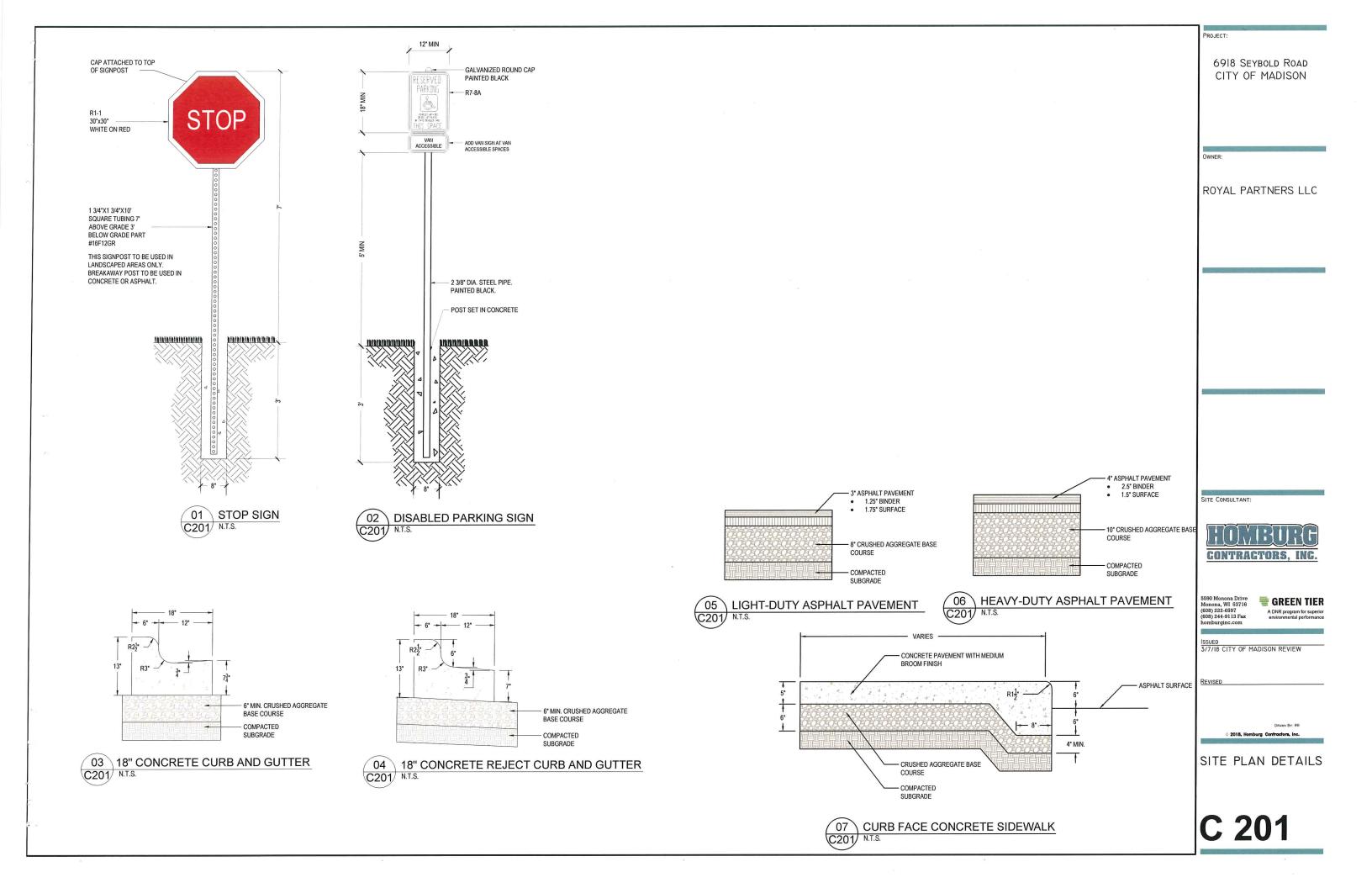
COMMERCIAL DEVELOPMENT GAMMON & SEYBOLD RD

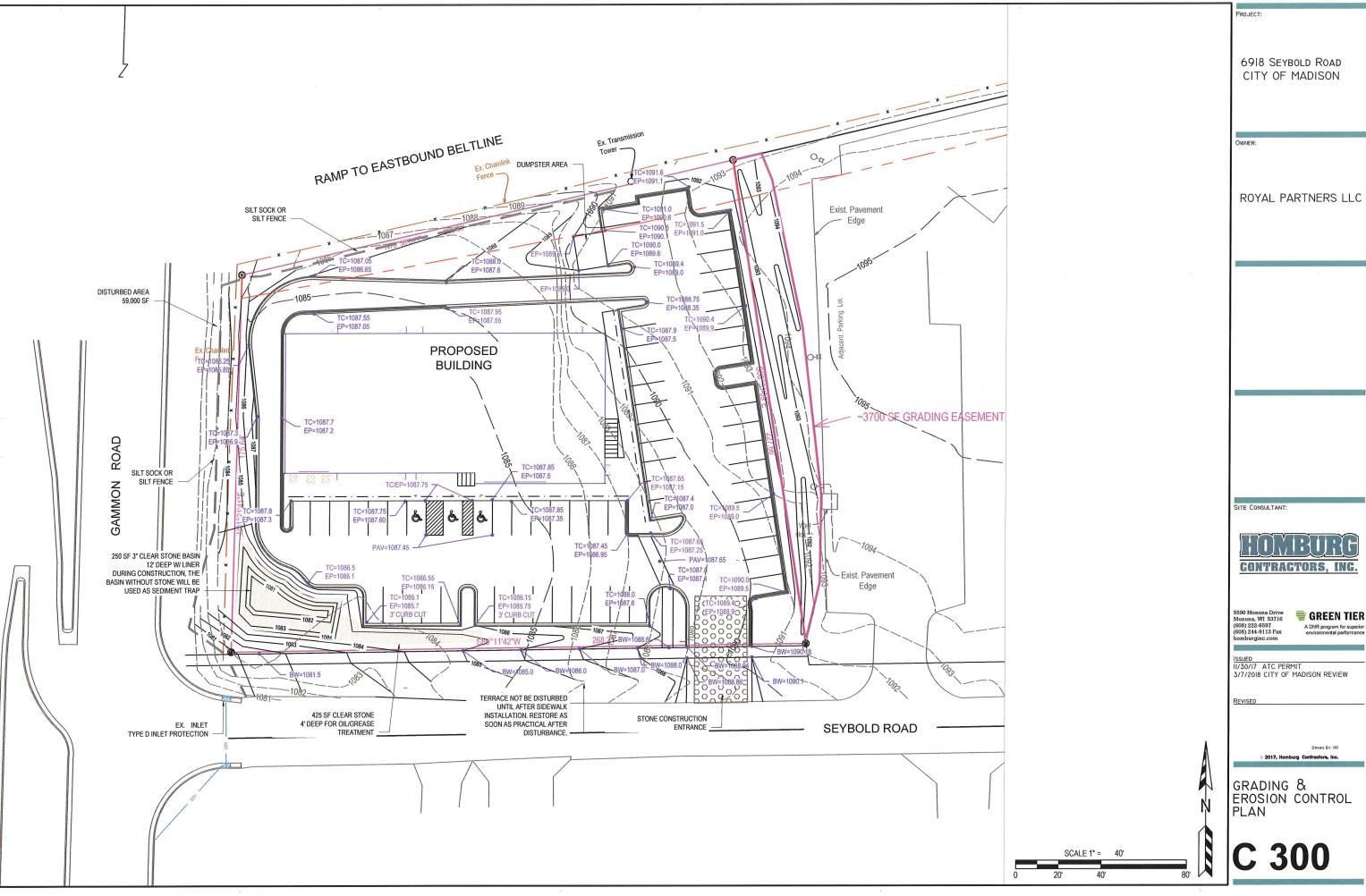








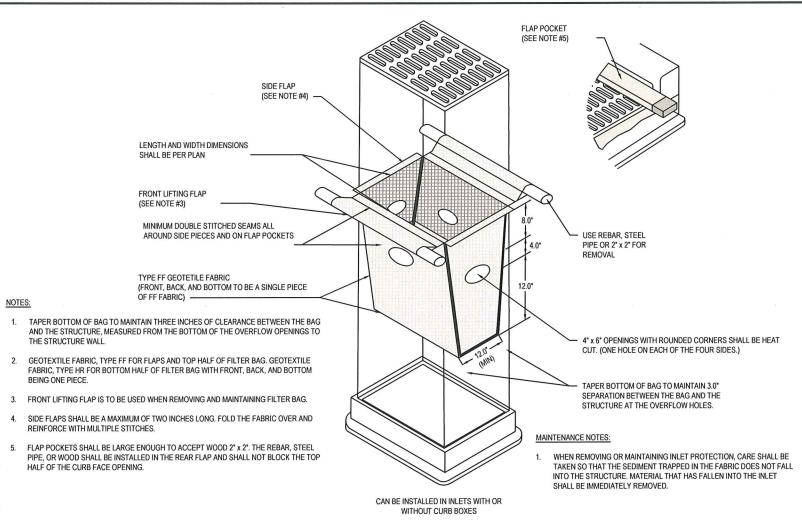




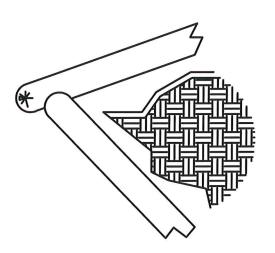
CITY OF MADISON



EROSION CONTROL



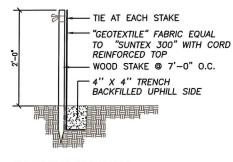




INSTALLATION PROCEDURE

Lay full socks in a single row with a 4" end to end overlap.





INSTALLATION PROCEDURE

STEP 1: EXCAVATE A 4"X4" TRENCH ALONG

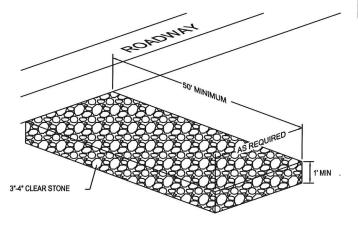
PATH OF SILT FENCE.

STEP 2: STAKE THE SILT FENCE ON DOWNSLOPE SIDE OF TRENCH AND EXTEND 8" OF FABRIC INTO THE TRENCH.

STEP 3: WHEN JOINTS ARE NECESSARY, OVERLAP ENDS FOR THE DISTANCE BETWEEN THE STAKES.

STEP 4: BACKFILL AND COMPACT THE EXCAVATED SOIL.





1. CLEAN UP ANY MATERIAL TRACKED OFF SITE DAILY.

REPLACE STONE ENTRANCE WHEN IT BECOMES TOO CLOGGED TO PROVIDE ANY CLEANING BENEFIT.

CONSTRUCTION ENTRANCE

1 FROSION CONTROL DEVICES AND/OR STRUCTURES SHALL BE INSTALLED PRIOR TO CLEARING AND GRUBBING OPERATIONS. THESE SHALL BE PROPERLY MAINTAINED FOR MAXIMUM EFFECTIVENESS UNTIL VEGETATION IS

2. EROSION CONTROL IS THE RESPONSIBILITY OF THE CONTRACTOR UNTIL ACCEPTANCE OF THIS PROJECT. EROSION CONTROL MEASURES AS SHOWN SHALL BE THE MINIMUM PRECAUTIONS THAT WILL BE ALLOWED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR RECOGNIZING AND CORRECTING ALL EROSION CONTROL PROBLEMS THAT ARE THE RESULT OF CONSTRUCTION ACTIVITIES. ADDITIONAL EROSION CONTROL MEASURES, AS REQUESTED IN WRITING BY THE STATE OR LOCAL INSPECTORS, OR THE DEVELOPER'S ENGINEER, SHALL BE INSTALLED WITHIN 24 HOURS

3. ALL EROSION CONTROL MEASURES AND STRUCTURES SERVING THE SITE MUST BE INSPECTED AT LEAST WEEKLY OR WITHIN 24 HOURS OF THE TIME 0.5 INCHES OF RAIN IS PRODUCED. ALL MAINTENANCE WILL FOLLOW AN INSPECTION WITHIN 24 HOURS.

4. INSTALL TYPE D INLET FILTERS IN ANY STREET INLET RECEIVING RUNOFF FROM THIS SITE. REFER TO WDOT PRODUCT ACCEPTABILITY LIST AT: HTTP://WWW.DOT.WISCONSIN.GOV/BUSINESS/ENGSERV/PAL.HTML

5. EROSION CONTROL DEVICES SHALL ADHERE TO THE TECHNICAL STANDARDS FOUND AT: HTTP://DNR.WI.GOV/ORG/WATER/WM/NPS/STORMWATER/TECHSTDS.HTM AND COMPLY WITH ALL CITY OF MADISON ORDINANCES.

6. ALL DEBRIS TRACKED ONTO PUBLIC STREETS SHALL BE BE SWEPT OR SCRAPED CLEAN BY THE END OF EACH

7. ALL DISTURBED AREAS SHALL BE SEEDED IMMEDIATELY AFTER GRADING ACTIVITIES HAVE BEEN COMPLETED. THE WEST SIDESLOPES SHALL BE MULCHED WITHIN 5 DAYS OF DISTURBANCE IF NOT PERMANENTLY RESTORED.

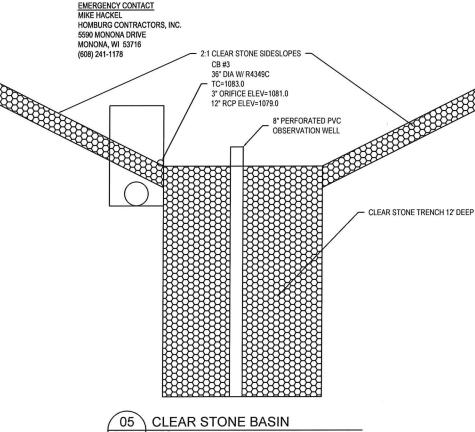
8. ALL DISTURBED AREAS, EXCEPT PAVED AREAS, SHALL RECEIVE A MINIMUM OF FOUR (4) INCHES OF TOPSOIL, FERTILIZER, SEED, AND MULCH, SEED MIXTURE 40 SHALL BE USED ON ALL AREAS, MIXTURES SHALL BE IN ACCORDANCE WITH SECTION 630 OF WISCONSIN D.O.T. SPECIFICATIONS. SEED MIXTURES AND FERTILIZER SHALL BE APPLIED AT THE RATE OF SEVEN (7) POUNDS PER 1,000 SQUARE FEET. MULCH SHALL BE APPLIED AT THE RATE OF 2 TONS PER ACRE AND SHALL BE ANCHORED INTO THE SOIL BY DISCING. SEEDING AND SODDING MAY ONLY BE USED FROM MAY 1ST TO SEPTEMBER 15TH OF ANY YEAR, TEMPORARY SEED SHALL BE USED AFTER SEPTEMBER 15. IF TEMPORARY SEEDING IS USED, A PERMANENT COVER SHALL ALSO BE REQUIRED AS PART OF THE FINAL SITE

9. FOR THE FIRST SIX (6) WEEKS AFTER THE INITIAL STABILIZATION OF A DISTURBED AREA, WATERING SHALL BE PERFORMED WHENEVER MORE THAN SEVEN (7) DAYS OF DRY WEATHER ELAPSE.

10. FOLLOWING ROUGH GRADING, DEEP TILLING WILL BE PERFORMED ON ALL GRADED AREAS OUTSIDE OF BUILDING AND STREET FOOTPRINTS. THE OPERATION SHALL BE ACCOMPLISHED USING TWIN STRAUGHT STEEL SHANKS DRAWN BY TRACKED MACHINERY, EACH SHANK SHALL BE 24 TO 36 INCHES LONG, POSITIONED OVER

11. ALL ACCESS POINT TO THE PROJECT SITE MUST HAVE A STONE CONSTRUCTION ENTRANCE.

12. IF RILL EROSION BECOMES PROBLEMATIC, THE CONTRACTOR SHALL APPLY SOIL STABILIZATION POLYMERS ON ALL SLOPES GREATER THAN 10% OR IN PROBLEM AREAS.



ROJECT:

6918 SEYBOLD ROAD CITY OF MADISON

ROYAL PARTNERS LLC

SITE CONSULTANT



5590 Monona Drive Monona, WI 53716 608) 244-9113 Fax

GREEN TIER

SSUED 3/7/2018 CITY OF MADISON REVIEW

REVISED

DETAILS & NOTES

C 30'



City of Madison Fire Department

30 West Mifflin Street, 8th & 9th Floors, Madison, WI 53703-2579 Phone: 608-266-4420 • Fax: 608-267-1100 • E-mail: fire@ityofmadison.com

Project Address:	691	L8 S€	sypold	Rc	pad	
Contact Name & Phor	ne #:	Tom	Sanfor	ď	608-347-8299	

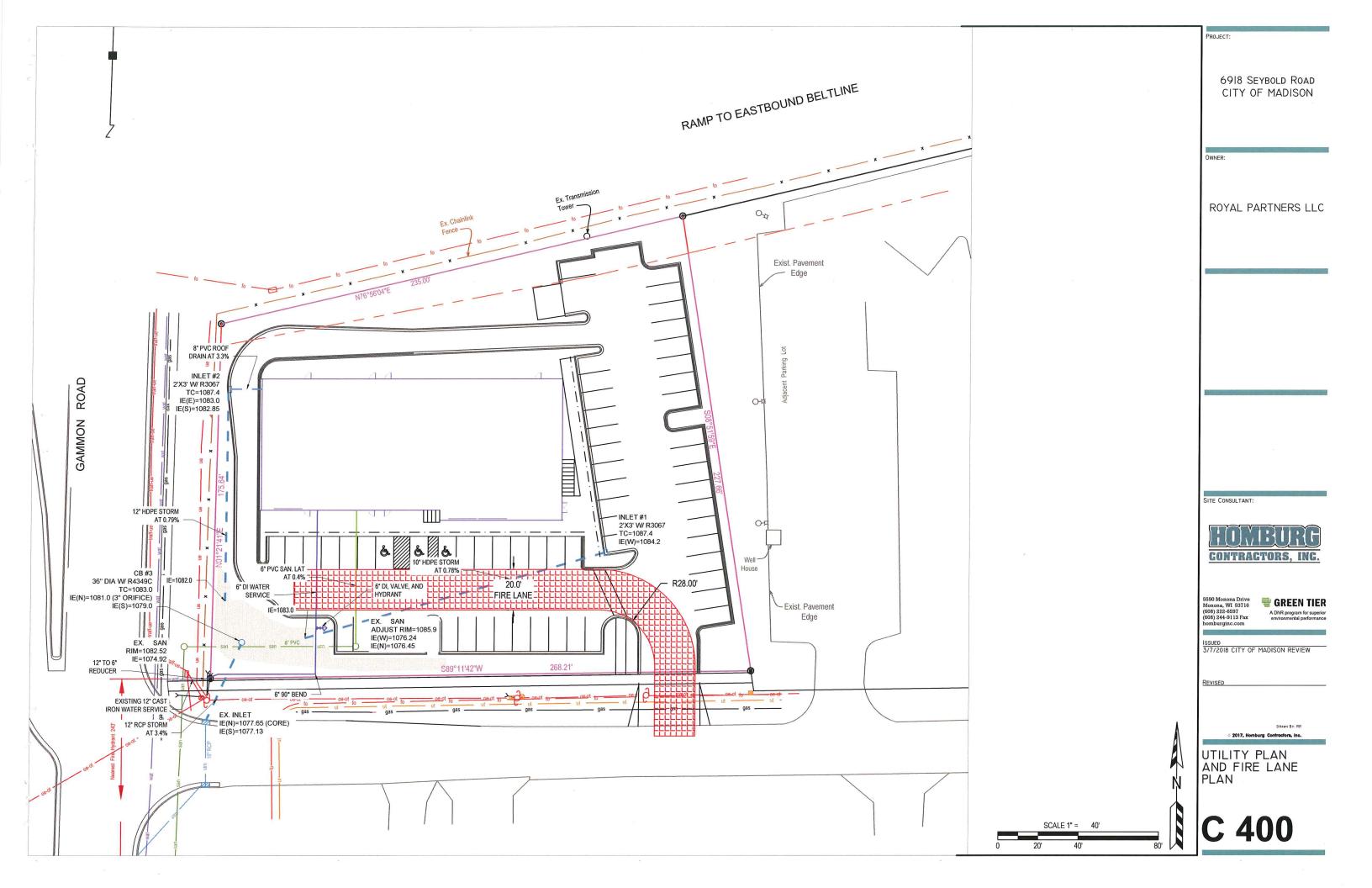
FIRE APPARATUS ACCESS AND FIRE HYDRANT WORKSHEET

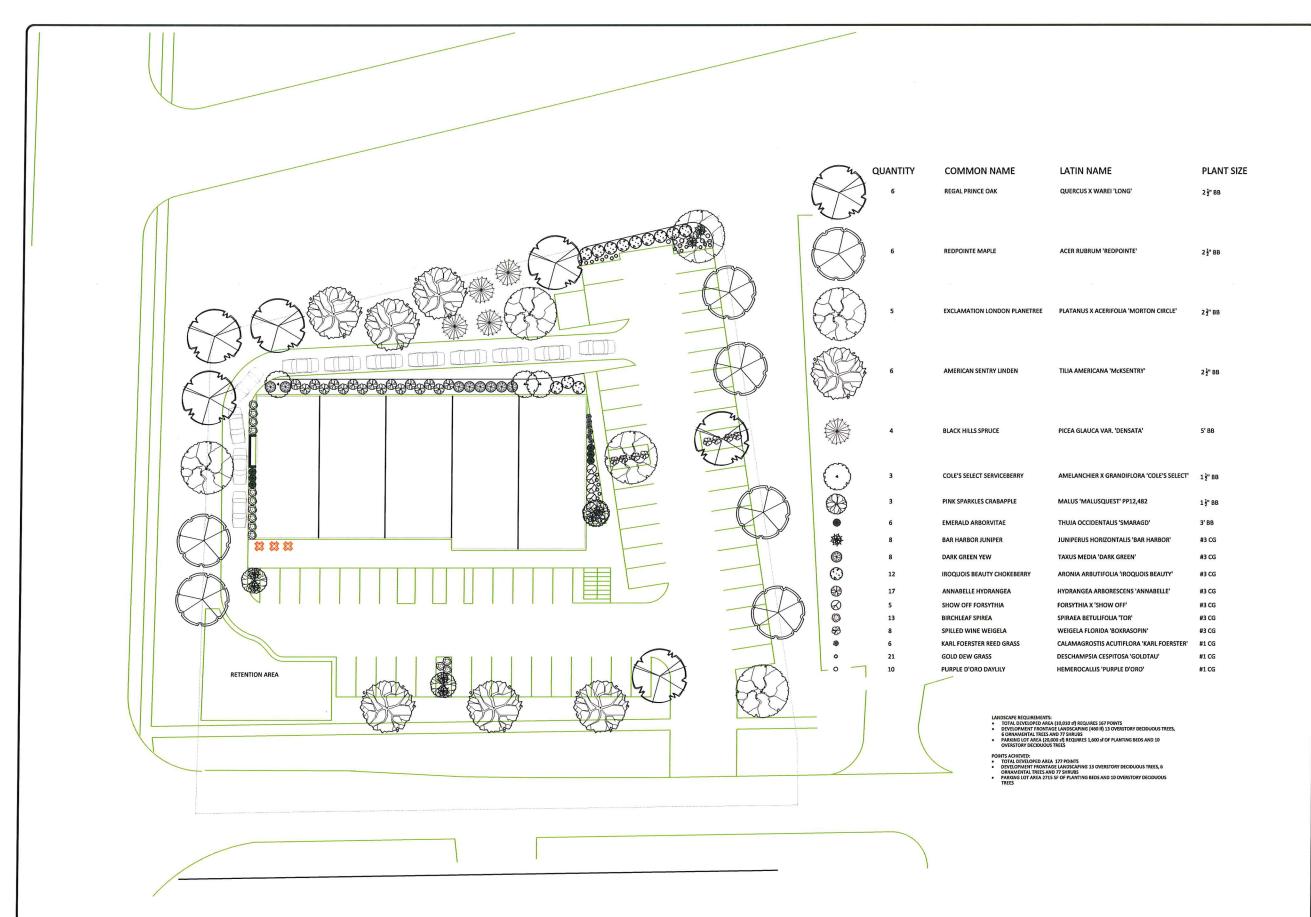
1. Is the building completely protected by an NFPA 13 or 13R automatic fire sprinkler system? If non-sprinklered, fire lanes extend to within 150-feet of all portions of the exterior wall? If sprinklered, fire lanes are within 250-feet of all portions of the exterior wall?	Yes Yes Yes Yes	☐ No ☐ No ☐ No	☐ N/A ⅓ N/A ☐ N/A
 2. Is the fire lane constructed of concrete or asphalt, designed to support a minimum load of 85,000 lbs? a) Is the fire lane a minimum unobstructed width of at least 20-feet? b) Is the fire lane unobstructed with a vertical clearance of at least 13½-feet? c) Is the minimum inside turning radius of the fire lane at least 28-feet? d) Is the grade of the fire lane not more than a slope of 8%? e) Is the fire lane posted as fire lane? (Provide detail of signage.) f) Is a roll-able curb used as part of the fire lane? (Provide detail of curb.) g) Is part of a sidewalk used as part of the required fire lane? (Must support +85,000 lbs.) 	X Yes	No No No No No No No No	N/A
3. Is the fire lane obstructed by security gates or barricades? If yes:a) Is the gate a minimum of 20-feet clear opening?b) Is an approved means of emergency operations installed, key vault, padlock or key switch?	☐ Yes ☐ Yes ☐ Yes	No No No	□ N/A □ N/A □ N/A
4. Is the Fire lane dead-ended with a length greater than 150-feet? If yes, does the area for turning around fire apparatus comply with IFC D103?	X Yes ☐ Yes	□ No ☒ No	□ N/A □ N/A
 Is any portion of the building to be used for high-piled storage in accordance with IFC Chapter 3206.6 If yes, see IFC 3206.6 for further requirements. 	Yes	X No	□ N/A
 6. Is any part of the building greater than 30-feet above the grade plane? If yes, answer the following questions: a) Is the aerial apparatus fire lane parallel to one entire side of the building and covering at least 25% of the perimeter? b) Is the near edge of the aerial apparatus fire lane between 15' and 30' from the building? c) Are there any overhead power or utility lines located across the aerial apparatus fire lane? d) Are there any tree canopies expected to grow across the aerial fire lane? (Based on mature canopy width of tree species) e) Does the aerial apparatus fire lane have a minimum unobstructed width of 26-feet? f) Is the space between the aerial lane and the building free of trees exceeding 20' in heights? 	 Yes Yes Yes Yes Yes Yes Yes Yes Yes 	No No No No No No No No	 N/A N/A N/A N/A N/A N/A N/A N/A
 7. Are all portions of the required fire lanes within 500-feet of at least (2) hydrants? Note: Distances shall be measured along the path of the hose lay as it comes off the fire apparatus. a) Is the fire lane at least 26' wide for at least 20-feet on each side of the hydrants? b) Is there at least 40' between a hydrant and the building? c) Are the hydrant(s) setback no less than 5-feet nor more than 10-feet from the curb or edge of the street or fire lane? d) Are hydrants located in parking lot islands a minimum of 3½-feet from the hydrant to the curb? 	Yes Yes Yes Yes Yes Yes Yes	No No No No No	 N/A N/A N/A N/A N/A

Attach an additional sheet if further explanation is required for any answers.

This worksheet is based on MGO 34.503 and IFC 2012 Edition Chapter 5 and Appendix D; please see the codes for further information.

Revised 12/5/2014







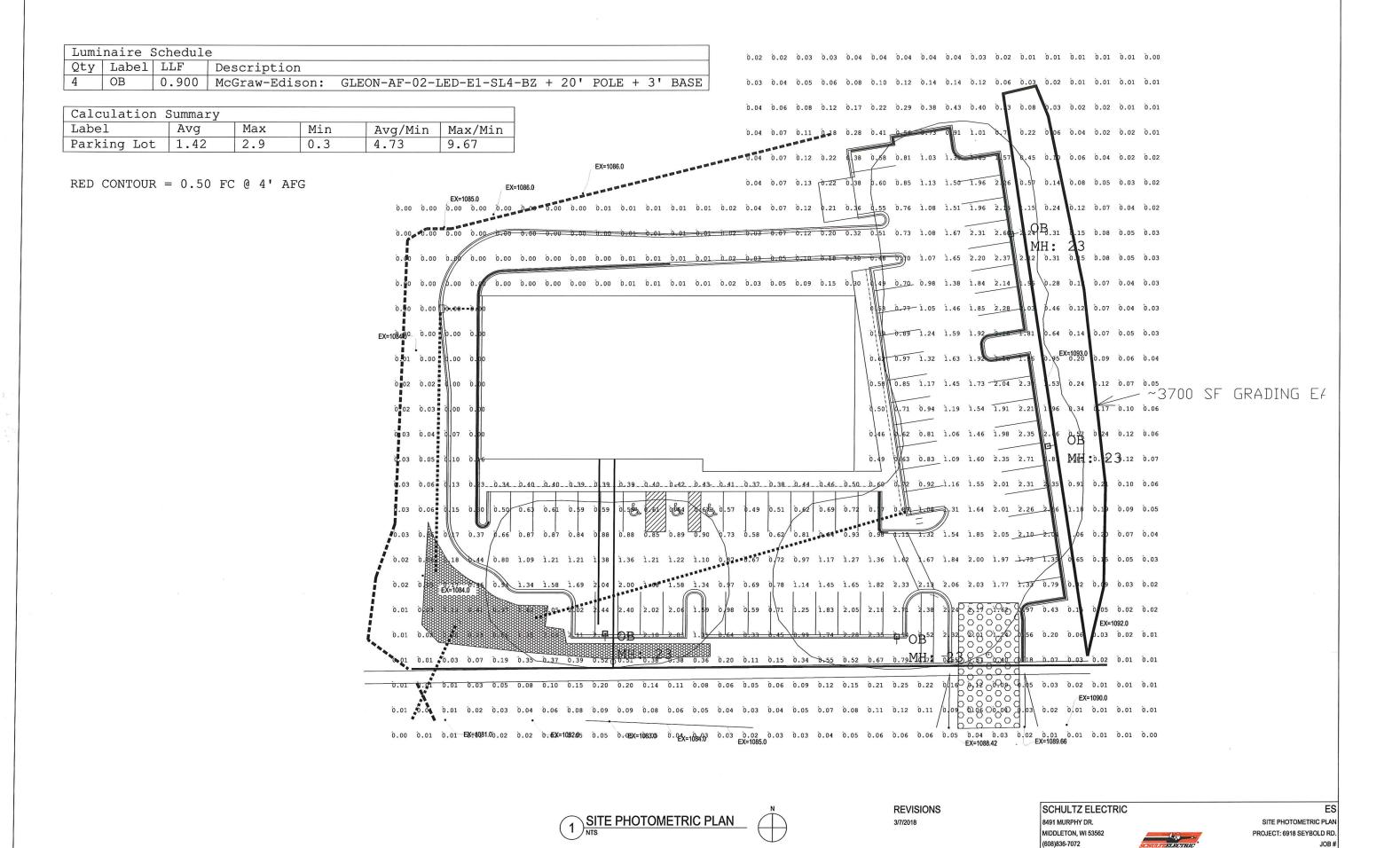
THOMAS G. BERGAN LA-169 WATERLOO

MADISON, WI

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	bergan
	DATE
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	12.20.17 03.07.18
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PM: JS CAD: AM REVIEW

