



City of Fitchburg  
 Planning/Zoning Department  
 5520 Lacy Road  
 Fitchburg, WI 53711  
 (608-270-4200)

# ARCHITECTURAL & DESIGN REVIEW APPLICATION

**Applicant/Contact Person:** Brett Van Zee

**Address:** 303 Watson Powell Jr Way, Ste 200 **Phone Number of Contact Person:** 515-633-2941

**City, State, Zip Code:** Des Moines, IA 50309 **Email of Contact Person:** brettv@invisionarch.comt

**Project Address:** 5505 Nobel Drive, Fitchburg WI 53711 **Lot:** 25 **Subdivision:** Techlands

**Project Type:**  Multi-Family  Commercial  Industrial  Other  
 New  Addition

**Impervious Surface Ratio (ISR):** 53.4% @ (City Standard: maximum 65% ISR)  
Full Buildout

All items listed below must be included with the application to be considered complete. If an item is not included with the application, the applicant must provide in writing the basis for not including it. Building and site plans submitted to the Fitchburg Plan Commission for architectural and design review shall contain the following information:

**Site Data:**

- 1. Lot or property dimensions.
- 2. Orientation (to north).
- 3. Adjacent highways, roads, drive, etc.
- 4. Existing natural features (rivers, ponds, wetlands).
- 5. Existing buildings and/or improvements.
- 6. Existing and proposed site drainage.
- 7. Utility plans, including main/lateral sizes and existing fire hydrants on site or within 300 feet of the site
- 8. ISR shall be indicated on all plans.
- 9. Stormwater management plans and details, including grading plan.
- 10. Lighting plan in footcandles and light fixture cut sheets.

**Building:**

- 1. Building size, configuration and orientation.
- 2. Distance from lot lines.
- 3. Distance from other buildings, improvements and natural features.
- 4. Location of well, septic tank, drainfield, etc. (if applicable)
- 5. Additional proposed additions or new structures, including trash/recycling enclosure(s).
- 6. Construction type (wood frame, structural steel, etc.).
- 7. Foundation type (full basement, slab on grade, etc.).
- 8. Number of levels.
- 9. Siding/exterior covering type, color, texture, etc.
- 10. Roof type (gable, hip, shed, flat, etc.) and pitch.
- 11. Roofing material type, color, texture, etc.
- 12. Exterior door and window location, size, type, etc.
- 13. Fire protection sprinklers or fire alarm systems.

**Ingress, Egress, Parking:**

- 1. Location of highway and road access points.
- 2. Location, size, configuration of drivers and walks.
- 3. Number, size, location of parking spaces.
- 4. Location of handicapped parking and accessible building entrances.
- 5. Bicycle rack(s).

**Landscaping:**

- 1. Location, species, size of existing trees, shrubs, and plantings.
- 2. Location, species, size of proposed plantings.
- 3. Location and size of all paved, seeded/sodded and gravelled areas.
- 4. Location of all retaining walls, fences, berms and other landscape features.

**\*It is highly recommended that an applicant hold at least one neighborhood meeting prior to submitting an ADR application to identify any concerns or issues of surrounding residents.**

The preceding information is considered to be the minimum information for submission, and the City may require additional information for its review. Any interpretations provided by city officials as the result of submitting the attached information are based on the submitted plans, and any plan changes, may affect the interpretations.

It is the responsibility of the owner/applicant to insure compliance with all local and state requirements. The below signed applicant acknowledges the above information and hereby submits the attached information for the City's Architectural and Design Review Process.

Signed: B. Omer Date: 02.21.2022  
Applicant or Authorized Agent

**\*\*\* Application shall be accompanied by one (1) sets of full-size plans, two (2) sets no larger than 11"x17", and one (1) pdf document of the complete submittal to [planning@fitchburgwi.gov](mailto:planning@fitchburgwi.gov). Applications are due at least 4 weeks prior to the desired Plan Commission Meeting. The time frame assumes a complete set of plans is provided, and if it is not provided the Plan Commission date will be adjusted.**

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**FOR CITY USE ONLY**

Date Received: \_\_\_\_\_ Plan Commission Date: \_\_\_\_\_

Comments:

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# TRANSMITTAL

<b>PROJECT</b>	MSN Data Center – Phase 4	<b>PROJECT #</b>	17058
<b>OWNER</b>	OneNeck IT Solutions	<b>DATE</b>	02.04.2022

**TO** City of Fitchburg Planning / Zoning Department  
5520 Lacy Road  
Fitchburg, WI 53711

**VIA** Email

<b>ITEMS</b>	No.	Description
	1	ADR Application
	2	Printed drawings (1 full size set, 2 – 11x17)
	3	PDF Drawings on flash drive

## MESSAGE

INVISION is submitting the attached Architectural & Design Review Application on the OneNeck Data Center project. This project was previously submitted, reviewed and approved in early 2020 but construction did not start within the 1 year period that the approval is valid. INVISION is submitting the application and previously approved drawings and support information for review and approval. There have been no modifications to the plans or elevations from the previous submittal.

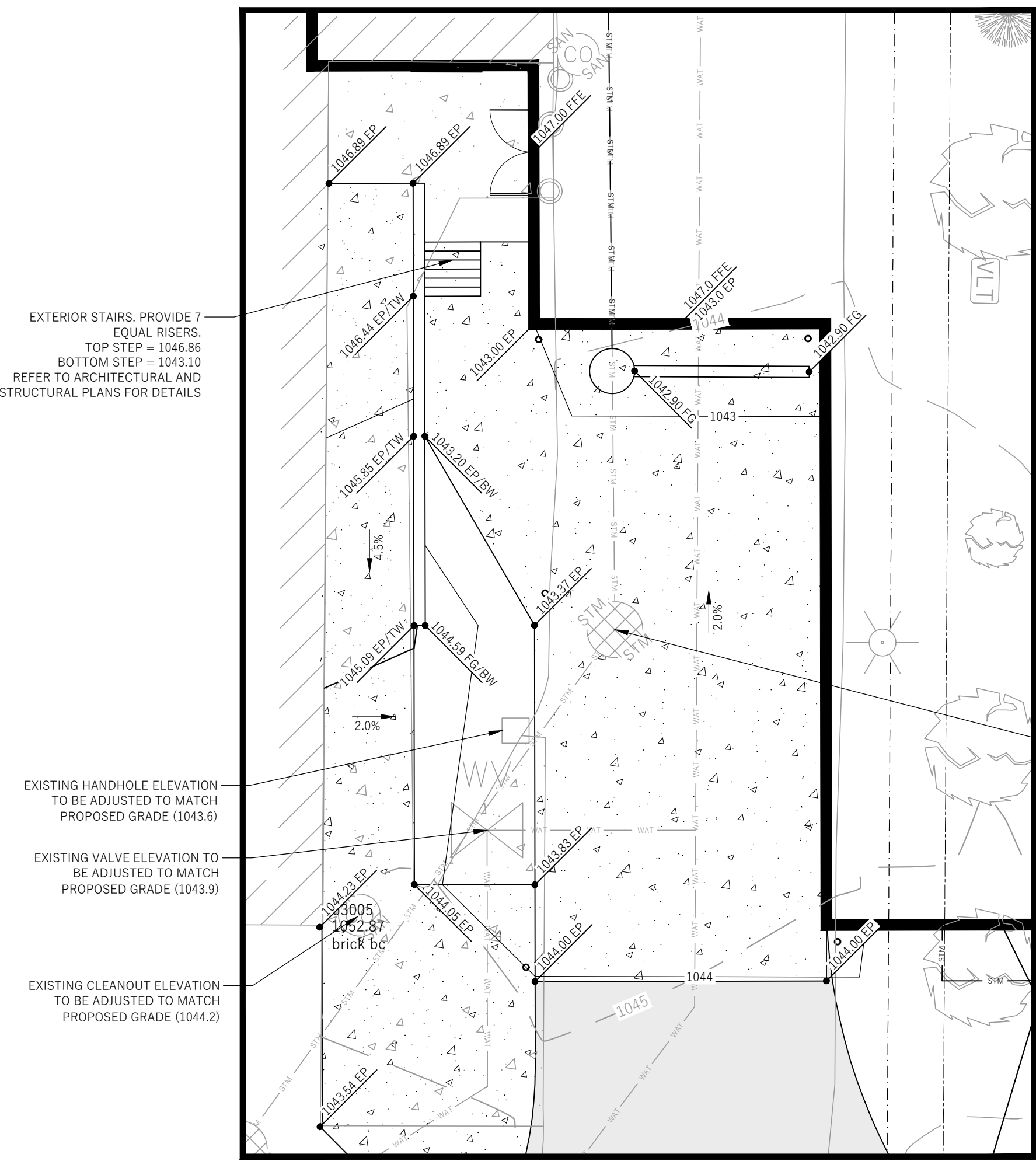
## PAGES TO FOLLOW

**BY** Brett Van Zee, AIA

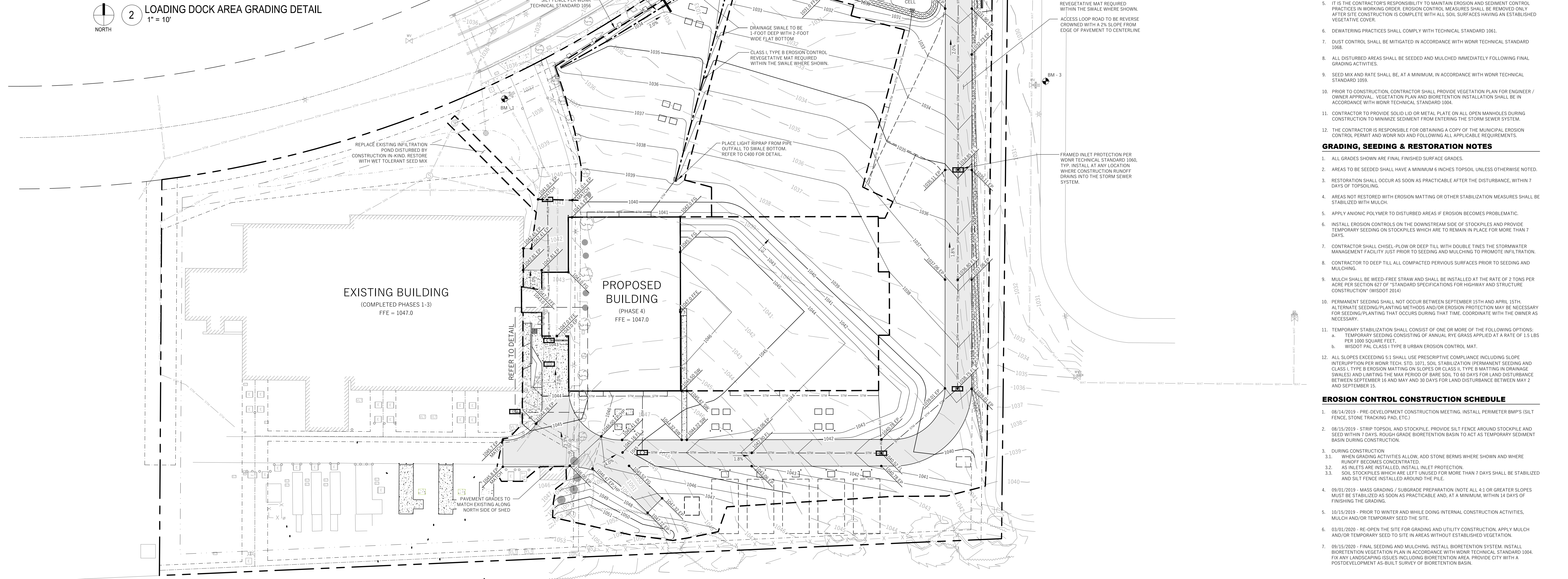




File: W:\2016\160362\_OneNeck\IT Solutions\dwg\160362\_OneNeck\IT Civil Design\dwg\Layout\Grading Plan - Phase 4.dwg  
User: adamw  
Plotted: Jan 17, 2022 - 10:16am



2 LOADING DOCK AREA GRADING DETAIL  
1" = 10'



BENCHMARK TABLE		
BM - #	ELEVATION	DESCRIPTION
BM - 1	1039.47	TOP NUT OF HYDRANT LOCATED NEAR NORTHEAST CORNER OF LOT 2 CSM 12188
BM - 2	1035.89	TOP NUT OF HYDRANT LOCATED ON NORTHWEST SIDE OF NOBEL DRIVE ON NORTHWEST SIDE OF ASPHALT PATH
BM - 3	1031.62	TOP NUT OF HYDRANT LOCATED NEAR THE CENTER OF THE WEST LINE OF LOT 24 TECHLANDS

1 GRADING AND EROSION CONTROL PLAN - PHASE 4  
1" = 40'

- LEGEND (PROPOSED)**
- PROPERTY BOUNDARY
  - EASEMENT
  - BUILDING FOOTPRINT
  - ASPHALT PAVEMENT
  - CONCRETE PAVEMENT
  - SILT FENCE
  - INLET PROTECTION
  - DITCH CHECK
  - SWALE EROSION MATTING
  - EROSION MATTING
  - CLASS III, TYPE C TURF REINFORCEMENT MATTING
  - PROPOSED MAJOR CONTOUR
  - PROPOSED MINOR CONTOUR
  - DISTURBED AREA LIMITS
  - PROPOSED STORM SEWER
  - SPOT GRADE
  - DRAINAGE GRADE BREAK
  - DRAINAGE ARROW
- GENERAL NOTES**
- UNDERLYING SITE CONTOURS AND INFORMATION BASED ON TOPOGRAPHIC & UTILITY DATA AS SURVEYED BY WYSER ENGINEERING IN DECEMBER 2016 AND FEBRUARY 2017. WYSER ENGINEERING SHALL NOT BE HELD RESPONSIBLE FOR ANY ERRORS OR OMISSIONS THAT MAY ARISE AS A RESULT OF ERRONEOUS OR INCOMPLETE INFORMATION PROVIDED BY OTHERS. CONTRACTOR TO CONFIRM ALL ELEVATIONS, GENERAL DRAINAGE AND EARTHWORK REQUIREMENTS PRIOR TO CONSTRUCTION.
  - THE BENCHMARK LOCATIONS ARE SHOWN FOR REFERENCE ONLY ON THIS PLAN. THE BENCHMARKS SHALL BE VALIDATED BY LICENSED LAND SURVEYOR PRIOR TO CONSTRUCTION. CONTRACTOR ASSUMES RISK ASSOCIATED WITH BENCHMARK ELEVATIONS UNTIL CONFIRMED.
  - THIS PLAN IS NOT TO SCALE ON 11"x17" SHEET SET.
  - CONTRACTOR TO OBTAIN APPROPRIATE PERMITS FOR STREET OPENINGS & TO WORK WITHIN THE CITY'S LAND IF REQUIRED.
  - WYSER ENGINEERING SHALL BE HELD HARMLESS AND DOES NOT WARRANT ANY DEVIATIONS BY THE OWNER OR CONTRACTOR FROM THE APPROVED CONSTRUCTION PLANS THAT MAY RESULT IN DISCRETIONARY ACTIONS BY REGULATORY AGENCIES.
  - IF ANY ERRORS, DISCREPANCIES, OR OMISSIONS WITHIN THE PLAN BECOME APPARENT, IT SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER PRIOR TO CONSTRUCTION SO THAT CLARIFICATION OR REVISION MAY OCCUR.
  - ALL MUNICIPAL UTILITY CONNECTIONS, WORK IN ROW, PUBLIC OUTLOTS AND PUBLIC EASEMENTS SHALL BE IN ACCORDANCE WITH CITY OF FITCHBURG STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, LATEST EDITION.

- CONSTRUCTION SITE EROSION CONTROL REQUIREMENTS**
- ALL EROSION AND SEDIMENT CONTROL PRACTICES SHALL BE IMPLEMENTED IN ACCORDANCE WITH THE CURRENT WISCONSIN DEPARTMENT OF NATURAL RESOURCES (WDNR) EROSION AND SEDIMENT CONTROL TECHNICAL STANDARDS (dnr.wis.gov).
  - EROSION AND SEDIMENT CONTROL MEASURES SHALL BE INSTALLED PRIOR TO SITE DISTURBANCE.
  - ENGINEER / CITY OF FITCHBURG / WDMR HAS THE RIGHT TO REQUIRE CONTRACTOR TO IMPLEMENT ADDITIONAL EROSION CONTROL MEASURES AS NECESSARY. CONTRACTOR MUST NOTIFY THE CITY OF FITCHBURG BUILDING INSPECTOR TWO (2) WORKING DAYS IN ADVANCE OF ANY SOIL DISTURBANCE ACTIVITIES.
  - EROSION AND SEDIMENT CONTROL PRACTICES SHALL BE INSPECTED ONCE PER WEEK AND FOLLOWING EACH RAINFALL EVENT. INSPECTION REPORTING SHALL BE IN ACCORDANCE WITH MUNICIPAL REQUIREMENTS SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
  - IT IS THE CONTRACTOR'S RESPONSIBILITY TO MAINTAIN EROSION AND SEDIMENT CONTROL PRACTICES IN WORKING ORDER. EROSION CONTROL MEASURES SHALL BE REMOVED ONLY AFTER SITE CONSTRUCTION IS COMPLETE WITH ALL SOIL SURFACES HAVING AN ESTABLISHED VEGETATIVE COVER.
  - DEWATERING PRACTICES SHALL COMPLY WITH TECHNICAL STANDARD 106L.
  - DUST CONTROL SHALL BE MITIGATED IN ACCORDANCE WITH WDMR TECHNICAL STANDARD 106B.
  - ALL DISTURBED AREAS SHALL BE SEEDED AND MULCHED IMMEDIATELY FOLLOWING FINAL GRADING ACTIVITIES.
  - SEED MIX AND RATE SHALL BE, AT A MINIMUM, IN ACCORDANCE WITH WDMR TECHNICAL STANDARD 105B.
  - PRIOR TO CONSTRUCTION, CONTRACTOR SHALL PROVIDE VEGETATION PLAN FOR ENGINEER / OWNER APPROVAL. VEGETATION PLAN AND BIORETENTION INSTALLATION SHALL BE IN ACCORDANCE WITH WDMR TECHNICAL STANDARD 100A.
  - CONTRACTOR TO PROVIDE SOLID LD OR METAL PLATE ON ALL OPEN MANHOLES DURING CONSTRUCTION TO MINIMIZE SEDIMENT FROM ENTERING THE STORM SEWER SYSTEM.
  - THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING A COPY OF THE MUNICIPAL EROSION CONTROL PERMIT AND WDMR N01 AND FOLLOWING ALL APPLICABLE REQUIREMENTS.

- GRADING, SEEDING & RESTORATION NOTES**
- ALL GRADES SHOWN ARE FINAL FINISHED SURFACE GRADES.
  - AREAS TO BE SEEDED SHALL HAVE A MINIMUM 6 INCHES TOPSOIL UNLESS OTHERWISE NOTED.
  - RESTORATION SHALL OCCUR AS SOON AS PRACTICABLE AFTER THE DISTURBANCE, WITHIN 7 DAYS OF TOPSOILING.
  - AREAS NOT RESTORED WITH EROSION MATTING OR OTHER STABILIZATION MEASURES SHALL BE STABILIZED WITH MULCH.
  - APPLY ANIONIC POLYMER TO DISTURBED AREAS IF EROSION BECOMES PROBLEMATIC.
  - INSTALL EROSION CONTROLS ON THE DOWNSTREAM SIDE OF STOCKPILES AND PROVIDE TEMPORARY SEEDING OR STOCKPILES WHICH ARE TO REMAIN IN PLACE FOR MORE THAN 7 DAYS.
  - CONTRACTOR SHALL CHISEL-PLOW OR DEEP TILL WITH DOUBLE TINES THE STORMWATER MANAGEMENT FACILITY JUST PRIOR TO SEEDING AND MULCHING TO PROMOTE INFILTRATION.
  - CONTRACTOR TO DEEP TILL ALL COMPACTED PERVIOUS SURFACES PRIOR TO SEEDING AND MULCHING.
  - MULCH SHALL BE WEED-FREE STRAW AND SHALL BE INSTALLED AT THE RATE OF 2 TONS PER ACRE PER SECTION 627 OF "STANDARD SPECIFICATIONS FOR HIGHWAY AND STRUCTURE CONSTRUCTION" (WISDOT 2014)
  - PERMANENT SEEDING SHALL NOT OCCUR BETWEEN SEPTEMBER 15TH AND APRIL 15TH. ALTERNATE SEEDING/PLANTING METHODS AND/OR EROSION PROTECTION MAY BE NECESSARY FOR SEEDING/PLANTING THAT OCCURS DURING THAT TIME. COORDINATE WITH THE OWNER AS NECESSARY.
  - TEMPORARY STABILIZATION SHALL CONSIST OF ONE OR MORE OF THE FOLLOWING OPTIONS:
    - TEMPORARY SEEDING CONSISTING OF ANNUAL RYE GRASS APPLIED AT A RATE OF 1.5 LBS PER 1000 SQUARE FEET.
    - WISDOT PAL CLASS I TYPE B URBAN EROSION CONTROL MAT.
  - ALL SLOPES EXCEEDING 5:1 SHALL USE PRESCRIPTIVE COMPLIANCE INCLUDING SLOPE INTERPROTECTION PER WDMR TECH. STD. 107L. SOIL STABILIZATION (PERMANENT SEEDING AND CLASS I, TYPE B EROSION MATTING ON SLOPES OR CLASS II, TYPE B MATTING IN DRAINAGE SWALES) AND LIMITING THE MAX PERIOD OF BARE SOIL TO 60 DAYS FOR LAND DISTURBANCE BETWEEN SEPTEMBER 15 AND MAY AND 30 DAYS FOR LAND DISTURBANCE BETWEEN MAY 2 AND SEPTEMBER 15.

- EROSION CONTROL CONSTRUCTION SCHEDULE**
- 08/14/2019 - PRE-DEVELOPMENT CONSTRUCTION MEETING. INSTALL PERIMETER BMP'S (SILT FENCE, STONE TRACKING PAD, ETC.).
  - 08/15/2019 - STRIP TOPSOIL AND STOCKPILE. PROVIDE SILT FENCE AROUND STOCKPILE AND SEED WITHIN 7 DAYS. ROUGH GRADE BIORETENTION BASIN TO ACT AS TEMPORARY SEDIMENT BASIN DURING CONSTRUCTION.
  - DURING CONSTRUCTION
    - WHEN GRADING ACTIVITIES ALLOW, ADD STONE BERMS WHERE SHOWN AND WHERE RUNOFF BECOMES CONCENTRATED.
    - AS INLETS ARE INSTALLED, INSTALL INLET PROTECTION.
    - SOIL STOCKPILES WHICH ARE LEFT UNCOVERED FOR MORE THAN 7 DAYS SHALL BE STABILIZED AND SILT FENCE INSTALLED AROUND THE PILE.
  - 09/01/2019 - MASS GRADING / SUBGRADE PREPARATION (NOTE ALL 4:1 OR GREATER SLOPES MUST BE STABILIZED AS SOON AS PRACTICABLE AND, AT A MINIMUM, WITHIN 14 DAYS OF FINISHING THE GRADING)
  - 10/15/2019 - PRIOR TO WINTER AND WHILE DOING INTERNAL CONSTRUCTION ACTIVITIES, MULCH AND/OR TEMPORARY SEED THE SITE.
  - 03/01/2020 - RE-OPEN THE SITE FOR GRADING AND UTILITY CONSTRUCTION. APPLY MULCH AND/OR TEMPORARY SEED TO SITE IN AREAS WITHOUT ESTABLISHED VEGETATION.
  - 09/15/2020 - FINAL SEEDING AND MULCHING. INSTALL BIORETENTION SYSTEM. INSTALL BIORETENTION VEGETATION PLAN IN ACCORDANCE WITH WDMR TECHNICAL STANDARD 100A. FIX ANY LANDSCAPING ISSUES INCLUDING BIORETENTION AREA. PROVIDE CITY WITH A POST-DEVELOPMENT AS-BUILT SURVEY OF BIORETENTION BASIN.

**INVISION**  
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319.233.9772 Fax  
www.invisionarch.com

CONSULTANT:  
CONSTRUCTION MANAGER  
TRI-NORTH BUILDERS

CIVIL & LANDSCAPING  
WYSER ENGINEERING

STRUCTURAL ENGINEERING  
BISHOP CONSULTING ENGINEERS

**CONFIDENTIAL**  
PROPRIETARY PROPERTY OF  
ONENECK IT SOLUTIONS

REVISIONS:  
Description Date

Table with 2 columns: Description, Date. Multiple empty rows for revision tracking.

OWNER SIGN-OFF:  
DATE NAME

MSN DATA CENTER - PHASE 4  
5505 NOBEL DRIVE  
FITCHBURG, WI 53711

OneNeck Data Center Holdings, LLC  
PROJECT NO: 17058  
DATE: 01.19.2022  
SHEET SET: BID DOCUMENTS

SHEET NAME: GRADING & EROSION CONTROL PLAN - PHASE 4  
SHEET: C201  
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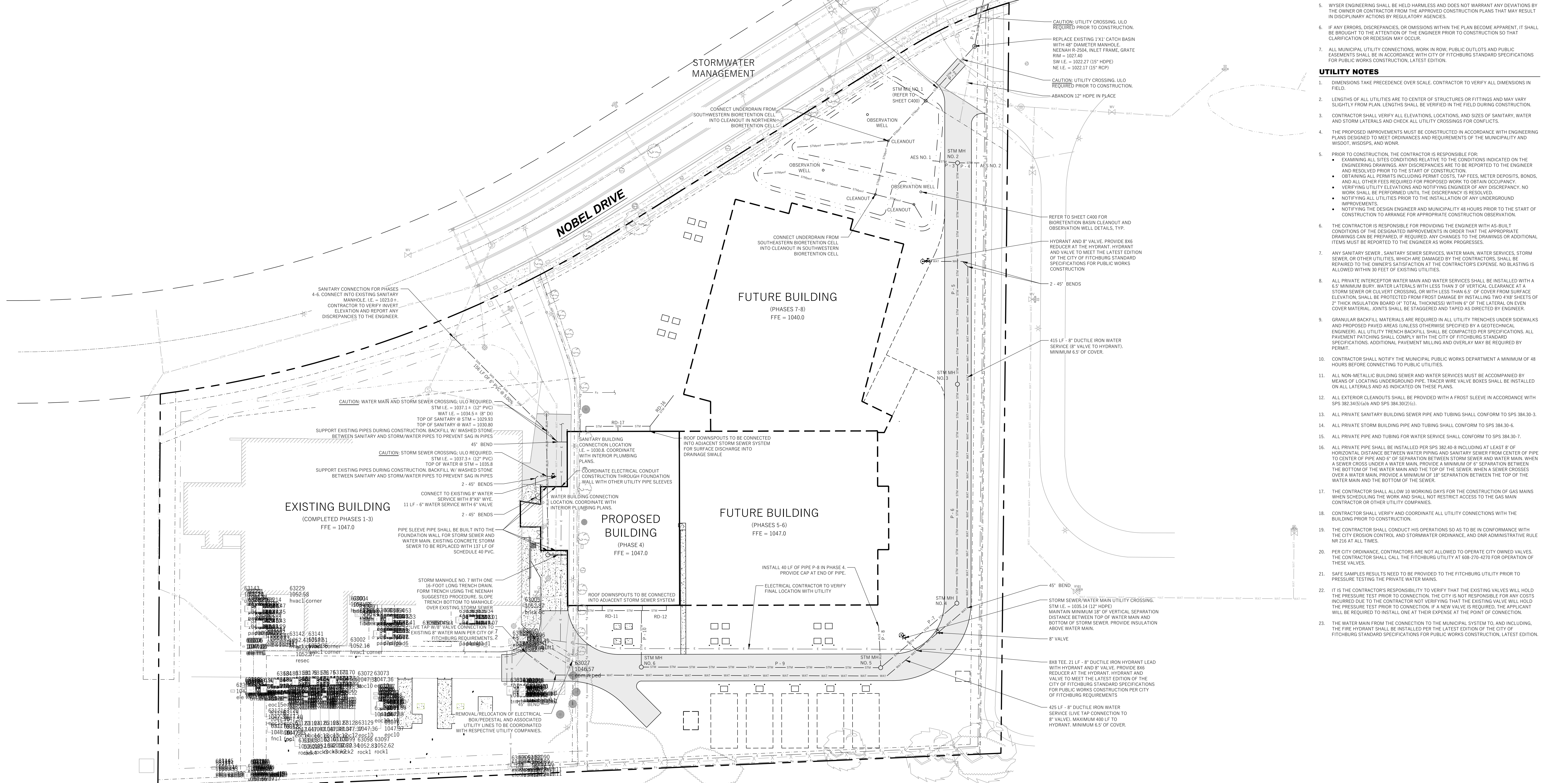


**PRELIMINARY NOT FOR CONSTRUCTION**

PROPOSED STORM SEWER STRUCTURES SCHEDULE					
LABEL	INVERT ELEV. (FT)	RIM ELEV. (FT)	DEPTH (FT)	STRUCTURE DESCRIPTION	GRATE
EXISTING INLET REPLACE	1022.17	1027.40	5.23	48" MANHOLE	NEENAH R-2504 INLET FRAME, TYPE D GRATE
STORM MANHOLE NO. 1	1023.00	1028.75	5.75	36" MANHOLE	HANA CONE GRATE C036M
STORM MANHOLE NO. 2	1027.49	1030.46	2.97	48" MANHOLE	NEENAH R-2502 INLET FRAME, TYPE D GRATE
STORM MANHOLE NO. 3	1030.83	1034.85	4.02	48" MANHOLE	NEENAH R-2502 INLET FRAME, TYPE D GRATE
STORM MANHOLE NO. 4	1034.13	1038.75	4.62	48" MANHOLE	NEENAH R-2502 INLET FRAME, TYPE D GRATE
STORM MANHOLE NO. 5	1035.68	1040.52	4.84	48" MANHOLE	NEENAH R-2502 INLET FRAME, TYPE D GRATE
STORM MANHOLE NO. 6	1039.28	1044.81	5.53	48" MANHOLE	NEENAH R-2502 INLET FRAME, TYPE D GRATE
STORM MANHOLE NO. 7	1037.62	1042.90	5.28	HEAVY DUTY TRENCH	R-4990-CX TYPE C GRATE

PROPOSED STORM SEWER PIPE SCHEDULE						
PIPE LABEL	FROM	TO	LENGTH (FT)	INVERT ELEVATION (FT)	DISCHARGE ELEVATION (FT)	PIPE SIZE & TYPE
P-1	EXISTING INLET REPLACE	EXISTING MANHOLE NO. 1	62	1022.17	1019.55	15" HDPE
P-2	STORM MANHOLE NO. 1	EXISTING INLET REPLACE	69	1023.00	1022.17	2.84% 15" HDPE
P-3	STORM MANHOLE NO. 2	APRON ENDWALL	24	1027.49	1027.25	1.50% 15" HDPE
P-4	APRON ENDWALL	STORM MANHOLE NO. 2	21	1027.80	1027.59	1.00% 8" PVC
P-5	STORM MANHOLE NO. 3	STORM MANHOLE NO. 2	216	1030.83	1027.59	1.50% 15" HDPE
P-6	STORM MANHOLE NO. 4	STORM MANHOLE NO. 3	213	1034.13	1030.83	1.50% 12" HDPE
P-7	STORM MANHOLE NO. 5	STORM MANHOLE NO. 4	87	1035.68	1034.23	1.50% 12" HDPE
P-8	ROOF DRAIN JUNCTION	STORM MANHOLE NO. 5	56	1037.67	1035.78	3.50% 10" HDPE
P-9	STORM MANHOLE NO. 6	STORM MANHOLE NO. 5	233	1039.28	1035.78	1.50% 10" HDPE
P-10	ROOF DRAIN JUNCTION	STORM MANHOLE NO. 6	55	1039.50	1039.38	1.00% 8" PVC
RD-11	ROOF DRAIN	ROOF DRAIN JUNCTION (P-10)	82	1041.16	1039.83	2.00% 8" PVC
RD-12	ROOF DRAIN	ROOF DRAIN JUNCTION (P-10)	24	1040.42	1039.93	2.00% 8" PVC
RD-13	ROOF DRAIN	ROOF DRAIN JUNCTION (P-8)	145	1040.38	1037.67	2.00% 8" PVC
RD-14	ROOF DRAIN JUNCTION (RD-15)	APRON ENDWALL	44	1028.88	1028.50	2.00% 10" HDPE
RD-15	ROOF DRAIN	ROOF DRAIN JUNCTION (RD-14)	154	1031.98	1028.88	2.00% 10" HDPE
RD-16	ROOF DRAIN JUNCTION (RD-17)	APRON ENDWALL	38	1038.19	1038.50	0.50% 10" HDPE
RD-17	ROOF DRAIN	ROOF DRAIN JUNCTION (RD-17)	83	1038.50	1038.19	0.50% 8" PVC

\* 1/2" LF OF 8" HDPE REINFORCED PIPE WITH BIOTENTION BASIN



**LEGEND (PROPOSED)**

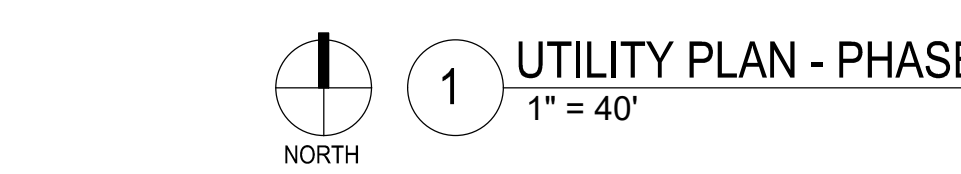
- PROPOSED PROPERTY BOUNDARY
- EASEMENT
- BUILDING FOOTPRINT
- ASPHALT PAVEMENT
- CONCRETE PAVEMENT
- PROPOSED WATER MAIN
- PROPOSED SANITARY SEWER
- PROPOSED STORM SEWER
- PROPOSED GAS SERVICE (DESIGN BY OTHERS)
- PROPOSED ELECTRIC SERVICE (DESIGN BY OTHERS)
- PROPOSED FIBER OPTIC SERVICE (DESIGN BY OTHERS)
- STORMWATER TREATMENT FACILITY

- GENERAL NOTES**
- UNDERLYING SITE CONDITIONS AND INFORMATION BASED ON TOPOGRAPHIC & UTILITY DATA AS SURVEYED BY WYSER ENGINEERING IN DECEMBER 2016 AND FEBRUARY 2017. WYSER ENGINEERING SHALL NOT BE HELD RESPONSIBLE FOR ANY ERRORS OR OMISSIONS THAT MAY ARISE AS A RESULT OF ERRORS OR INCOMPLETE INFORMATION PROVIDED BY OTHERS. CONTRACTOR TO CONFIRM ALL ELEVATIONS, GENERAL DRAINAGE AND EARTHWORK REQUIREMENTS PRIOR TO CONSTRUCTION.
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  - THIS PLAN IS NOT TO SCALE ON 11"x17" SHEET SET.
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  - ALL MUNICIPAL UTILITY CONNECTIONS, WORK IN ROW, PUBLIC UTILITIES AND PUBLIC EASEMENTS SHALL BE IN ACCORDANCE WITH CITY OF FITCHBURG STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, LATEST EDITION.

- UTILITY NOTES**
- DIMENSIONS TAKE PRECEDENCE OVER SCALE. CONTRACTOR TO VERIFY ALL DIMENSIONS IN FIELD.
  - LENGTHS OF ALL UTILITIES ARE TO CENTER OF STRUCTURES OR FITTINGS AND MAY VARY SLIGHTLY FROM PLAN. LENGTHS SHALL BE LOCATED IN THE FIELD DURING CONSTRUCTION.
  - CONTRACTOR SHALL VERIFY ALL ELEVATIONS, LOCATIONS, AND SIZES OF SANITARY, WATER AND STORM LATERALS AND CHECK ALL UTILITY CROSSINGS FOR CONFLICTS.
  - THE PROPOSED IMPROVEMENTS MUST BE CONSTRUCTED IN ACCORDANCE WITH ENGINEERING PLANS DESIGNED TO MEET ORDINANCES AND REQUIREMENTS OF THE MUNICIPALITY AND WSDOT, WSDSPS, AND WDMR.
  - PRIOR TO CONSTRUCTION, THE CONTRACTOR IS RESPONSIBLE FOR:
    - EXAMINING ALL SITES CONDITIONS RELATIVE TO THE CONDITIONS INDICATED ON THE ENGINEERING DRAWINGS. ANY DISCREPANCIES ARE TO BE REPORTED TO THE ENGINEER AND RESOLVED PRIOR TO THE START OF CONSTRUCTION.
    - OBTAINING ALL PERMITS INCLUDING PERMIT COSTS, TAP FEES, METER DEPOSITS, BONDS, AND ALL OTHER FEES REQUIRED FOR PROPOSED WORK TO OBTAIN OCCUPANCY.
    - VERIFYING UTILITY ELEVATION AND NOTIFYING ENGINEER OF ANY DISCREPANCY. NO WORK SHALL BE PERFORMED UNTIL THE DISCREPANCY IS RESOLVED.
    - NOTIFYING ALL UTILITIES PRIOR TO THE INSTALLATION OF ANY UNDERGROUND IMPROVEMENTS.
    - NOTIFYING THE DESIGN ENGINEER AND MUNICIPALITY 48 HOURS PRIOR TO THE START OF CONSTRUCTION TO ARRANGE FOR APPROPRIATE CONSTRUCTION OBSERVATION.
  - THE CONTRACTOR IS RESPONSIBLE FOR PROVIDING THE ENGINEER WITH AS-BUILT CONDITIONS OF THE DESIGNATED IMPROVEMENTS IN ORDER THAT THE APPROPRIATE DRAWINGS CAN BE PREPARED. IF REQUIRED, ANY CHANGES TO THE DRAWINGS OR ADDITIONAL ITEMS MUST BE REPORTED TO THE ENGINEER AS WORK PROGRESSES.
  - ANY SANITARY SEWER, SANITARY SEWER SERVICES, WATER MAIN, WATER SERVICES, STORM SEWER, OR OTHER UTILITIES, WHICH ARE DAMAGED BY THE CONTRACTOR'S EXPENSE. NO BLASTING IS ALLOWED WITHIN 30 FEET OF EXISTING UTILITIES.
  - ALL PRIVATE INTERCEPTOR WATER MAIN AND WATER SERVICES SHALL BE INSTALLED WITH A 6.5" MINIMUM BURIAL. WATER LATERALS WITH LESS THAN 3' OF VERTICAL CLEARANCE AT A STORM SEWER OR CULVERT CROSSING, OR WITH LESS THAN 6" OF COVER FROM SURFACE ELEVATION, SHALL BE PROTECTED FROM FROST DAMAGE BY INSTALLING TWO (2) SHEETS OF 2" THICK INSULATION BOARD (4" TOTAL THICKNESS) WITHIN 6" OF THE LATERAL ON EVEN COVER MATERIAL. JOINTS SHALL BE STAGGERED AND TAPED AS DIRECTED BY ENGINEER.
  - GRANULAR BACKFILL MATERIALS ARE REQUIRED IN ALL UTILITY TRENCHES UNDER SIDEWALKS AND PROPOSED PAVED AREAS UNLESS OTHERWISE SPECIFIED BY A GEOTECHNICAL ENGINEER. ALL UTILITY TRENCH BACKFILL SHALL BE COMPACTED PER SPECIFICATIONS. ALL PAVEMENT PATCHING SHALL COMPLY WITH THE CITY OF FITCHBURG STANDARD SPECIFICATIONS. ADDITIONAL PAVEMENT MILLING AND OVERLAY MAY BE REQUIRED BY PERMIT.
  - CONTRACTOR SHALL NOTIFY THE MUNICIPAL PUBLIC WORKS DEPARTMENT A MINIMUM OF 48 HOURS BEFORE CONNECTING TO PUBLIC UTILITIES.
  - ALL NON-METALLIC BUILDING SEWER AND WATER SERVICES MUST BE ACCOMPANIED BY MEANS OF LOCATING UNDERGROUND PIPE. TRACER WIRE VALVE BOXES SHALL BE INSTALLED ON ALL LATERALS AND AS INDICATED ON THESE PLANS.
  - ALL EXTERIOR CLEANOUTS SHALL BE PROVIDED WITH A FROST SLEEVE IN ACCORDANCE WITH SPS 382.34(5) AND SPS 384.30(2)(c).
  - ALL PRIVATE SANITARY BUILDING SEWER PIPE AND TUBING SHALL CONFORM TO SPS 384.30-3.
  - ALL PRIVATE STORM BUILDING PIPE AND TUBING SHALL CONFORM TO SPS 384.30-6.
  - ALL PRIVATE PIPE AND TUBING FOR WATER SERVICE SHALL CONFORM TO SPS 384.30-7.
  - ALL PRIVATE PIPE SHALL BE INSTALLED PER SPS 382.40-8 INCLUDING AT LEAST 8" OF HORIZONTAL DISTANCE BETWEEN WATER PIPING AND SANITARY SEWER FROM CENTER OF PIPE TO CENTER OF PIPE AND 6" OF SEPARATION BETWEEN STORM SEWER AND WATER MAIN. WHEN A SEWER CROSS UNDER A WATER MAIN, PROVIDE A MINIMUM OF 6" SEPARATION BETWEEN THE BOTTOM OF THE WATER MAIN AND THE TOP OF THE SEWER. WHEN A SEWER CROSSES OVER A WATER MAIN, PROVIDE A MINIMUM OF 18" SEPARATION BETWEEN THE TOP OF THE WATER MAIN AND THE BOTTOM OF THE SEWER.
  - THE CONTRACTOR SHALL ALLOW 10 WORKING DAYS FOR THE CONSTRUCTION OF GAS MAINS WHEN SCHEDULING THE WORK AND SHALL NOT RESTRICT ACCESS TO THE GAS MAIN CONTRACTOR OR OTHER UTILITY COMPANIES.
  - CONTRACTOR SHALL VERIFY AND COORDINATE ALL UTILITY CONNECTIONS WITH THE BUILDING PRIOR TO CONSTRUCTION.
  - THE CONTRACTOR SHALL CONDUCT HIS OPERATIONS SO AS TO BE IN CONFORMANCE WITH THE CITY EROSION CONTROL AND STORMWATER ORDINANCE, AND DPR ADMINISTRATIVE RULE NR 216 AT ALL TIMES.
  - PER CITY ORDINANCE, CONTRACTORS ARE NOT ALLOWED TO OPERATE CITY OWNED VALVES. THE CONTRACTOR SHALL CALL THE FITCHBURG UTILITY AT 608-270-4270 FOR OPERATION OF THESE VALVES.
  - SAFE SAMPLES RESULTS NEED TO BE PROVIDED TO THE FITCHBURG UTILITY PRIOR TO PRESSURE TESTING THE PRIVATE WATER MAINS.
  - IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THAT THE EXISTING VALVES WILL HOLD THE PRESSURE TEST PRIOR TO CONNECTION. THE CITY IS NOT RESPONSIBLE FOR ANY COSTS INCURRED DUE TO THE CONTRACTOR NOT VERIFYING THAT THE EXISTING VALVE WILL HOLD THE PRESSURE TEST PRIOR TO CONNECTION. IF A NEW VALVE IS REQUIRED, THE APPLICANT WILL BE REQUIRED TO INSTALL ONE AT THEIR EXPENSE AT THE POINT OF CONNECTION.
  - THE WATER MAIN FROM THE CONNECTION TO THE MUNICIPAL SYSTEM TO, AND INCLUDING, THE FIRE HYDRANT SHALL BE INSTALLED PER THE LATEST EDITION OF THE CITY OF FITCHBURG STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, LATEST EDITION.

**BENCHMARK TABLE**

BM #	ELEVATION	DESCRIPTION
BM-1	1039.47	TOP NUT OF HYDRANT LOCATED NEAR NORTHEAST CORNER OF LOT 2 CSM 12189
BM-2	1035.89	TOP NUT OF HYDRANT LOCATED ON NORTHWEST SIDE OF NOBEL DRIVE ON NORTHWEST SIDE OF ASPHALT PATH
BM-3	1031.62	TOP NUT OF HYDRANT LOCATED NEAR THE CENTER OF THE WEST LINE OF LOT 24 TECHLANDS



**PRELIMINARY NOT FOR CONSTRUCTION**

**INVISION**  
 501 Sycamore Street  
 Suite 101  
 Waterloo, IA 50703  
 PO Box 1800  
 Waterloo, IA 50704-1800  
 319.233.8419  
 319.233.9772 Fax  
 www.invisionarch.com

CONSULTANT:  
**CONSTRUCTION MANAGER**  
**TRI-NORTH BUILDERS**

CIVIL & LANDSCAPING  
**WYSER ENGINEERING**

STRUCTURAL ENGINEERING  
**BISHOP CONSULTING ENGINEERS**

**CONFIDENTIAL**  
 PROPRIETARY PROPERTY OF  
 ONECK IT SOLUTIONS

REVISIONS:  
 Description Date

OWNER SIGN-OFF:  
 DATE NAME

OneNeck Data Center Holdings, LLC  
**MSN DATA CENTER - PHASE 4**  
 5505 NOBEL DRIVE  
 FITCHBURG, WI 53711

PROJECT NO:  
 17058

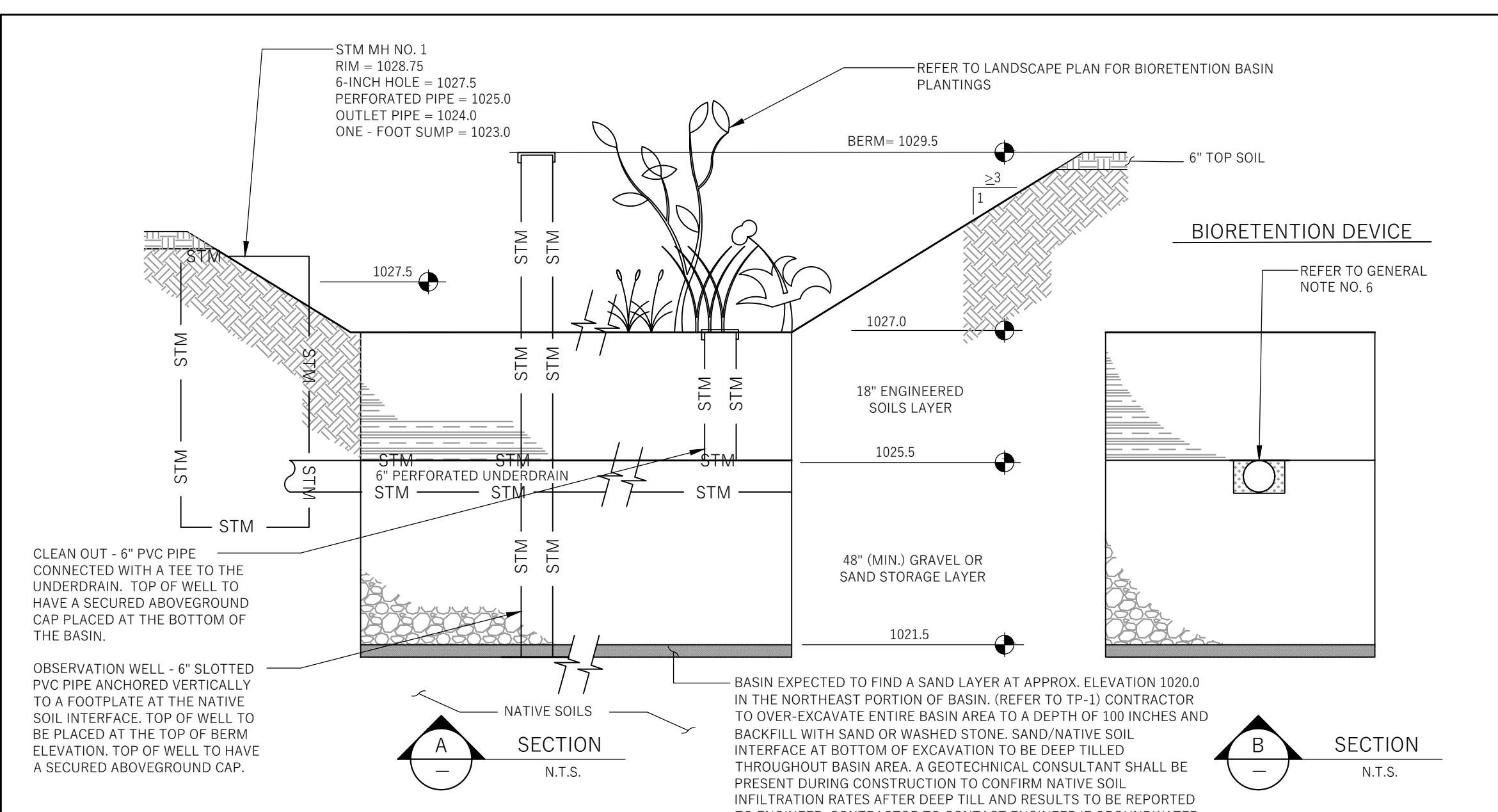
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SHEET SET:  
 BID DOCUMENTS

SHEET NAME:  
 UTILITY PLAN - PHASE 4

SHEET:  
**C301**  
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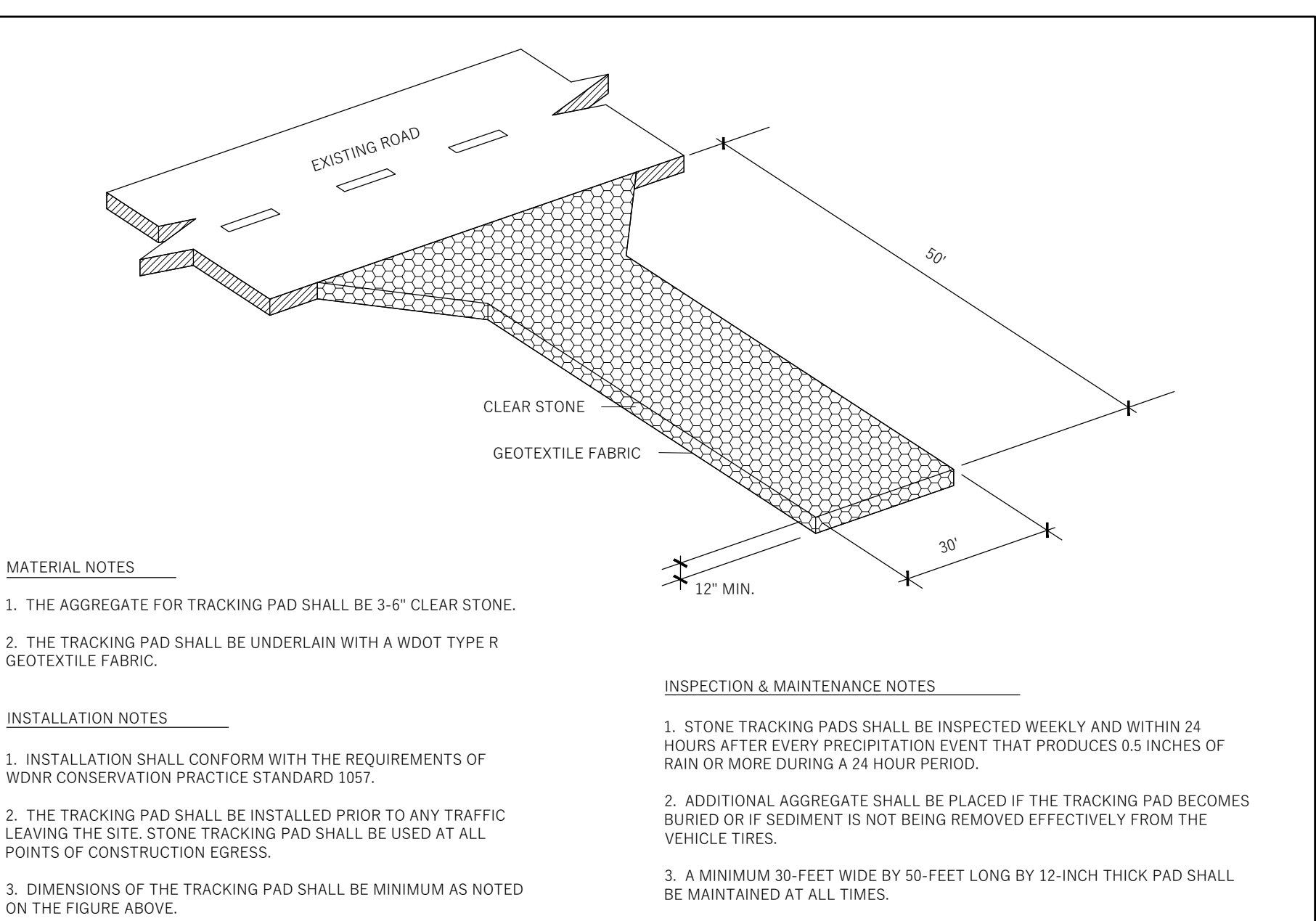
**DIGGERS HOTLINE**  
 Toll Free (800) 242-8511 or- 811  
 Hearing Impaired TDD (800) 542-2289  
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- GENERAL NOTES:**
- ALL CONSTRUCTION PRACTICES SHALL MEET THE SPECIFICATIONS OF THE WDNR TECHNICAL STANDARD 1004 - BIORETENTION FOR INFILTRATION. IT IS THE CONTRACTOR'S RESPONSIBILITY TO OBTAIN A COPY OF THIS STANDARD AND CONSTRUCT THE BIORETENTION DEVICE IN ACCORDANCE WITH THE REQUIREMENTS OUTLINED THEREIN.
  - CONTRACTOR SHALL SEED THE BASIN WITH NATIVE SEEDS AND INSTALL A CLASS II EROSION CONTROL MAT (OVERLAPPED AND ANCHORED WITH MIN. 6" LONG HARDWOOD STAKES, CUT AN "X" IN THE MATTING AND AUGER DOWN TO PLACE APPROPRIATE PLANTING PLUGS EVERY 12 INCHES ON CENTER).
  - CONTRACTOR SHALL INSTALL 18" OF ENGINEERED SOIL, CONSISTING OF: 70% ASTM C33 SAND AND 30% CERTIFIED COMPOST (SEE GENERAL NOTE 4).
  - CERTIFIED COMPOST SHALL CONSIST OF: >40% ORGANIC MATTER, >60% ASH CONTENT, PH OF 6-8, AND MOISTURE CONTENT OF 35-50% BY WEIGHT.
  - SAND/NATIVE SOIL INTERFACE LAYER SHALL BE FORMED BY A LAYER OF SAND 3 INCHES DEEP, WHICH IS VERTICALLY MIXED WITH THE NATIVE SOIL TO A DEPTH OF 2-4 INCHES. A CONSTRUCTION REPRESENTATIVE MUST BE ON SITE DURING OVER EXCAVATION TO APPROVE OF THE DEPTH AND SOIL TYPES.
  - FILTER FABRIC SHALL BE PLACED ABOVE THE PERFORATED PIPE, BETWEEN THE P&G GRAVEL AND THE ENGINEERED SOIL, A WIDTH OF 4 FEET CENTERED OVER THE FLOW LINE OF THE PIPE.
  - ANNUAL RYE GRASS SHALL BE SEED AT 40 LB/ACRE WITH THE SEED MIX IN THE AREAS SURROUNDING THE BASIN, ON SLOPE SIDES, AND OVER ANY LAND THAT DISCHARGES INTO THE BASIN FOR EROSION CONTROL. WHEN BASIN IS BROUGHT ON-LINE, ROOTS OF PLUGS ARE REQUIRED TO ESTABLISH VEGETATION AT THE INVERT OF THE BASIN.
  - RUNOFF MUST INFILTRATE WITHIN 24-HOURS. BASINS UNABLE TO MAINTAIN THESE RATES MUST BE DEEP TILLED, REGRADED, AND IF NECESSARY REPLANTED TO RESTORE ORIGINAL INFILTRATION RATES.
  - ALL WORK TO BE CONDUCTED IN CONFORMANCE WITH APPLICABLE LOCAL, REGIONAL, AND STATE STORMWATER STANDARDS FOR THE PROJECT SITE AS APPROVED BY THE REGULATORY ENGINEER.
  - REFER TO LANDSCAPE PLAN FOR PLANTING REQUIREMENTS.

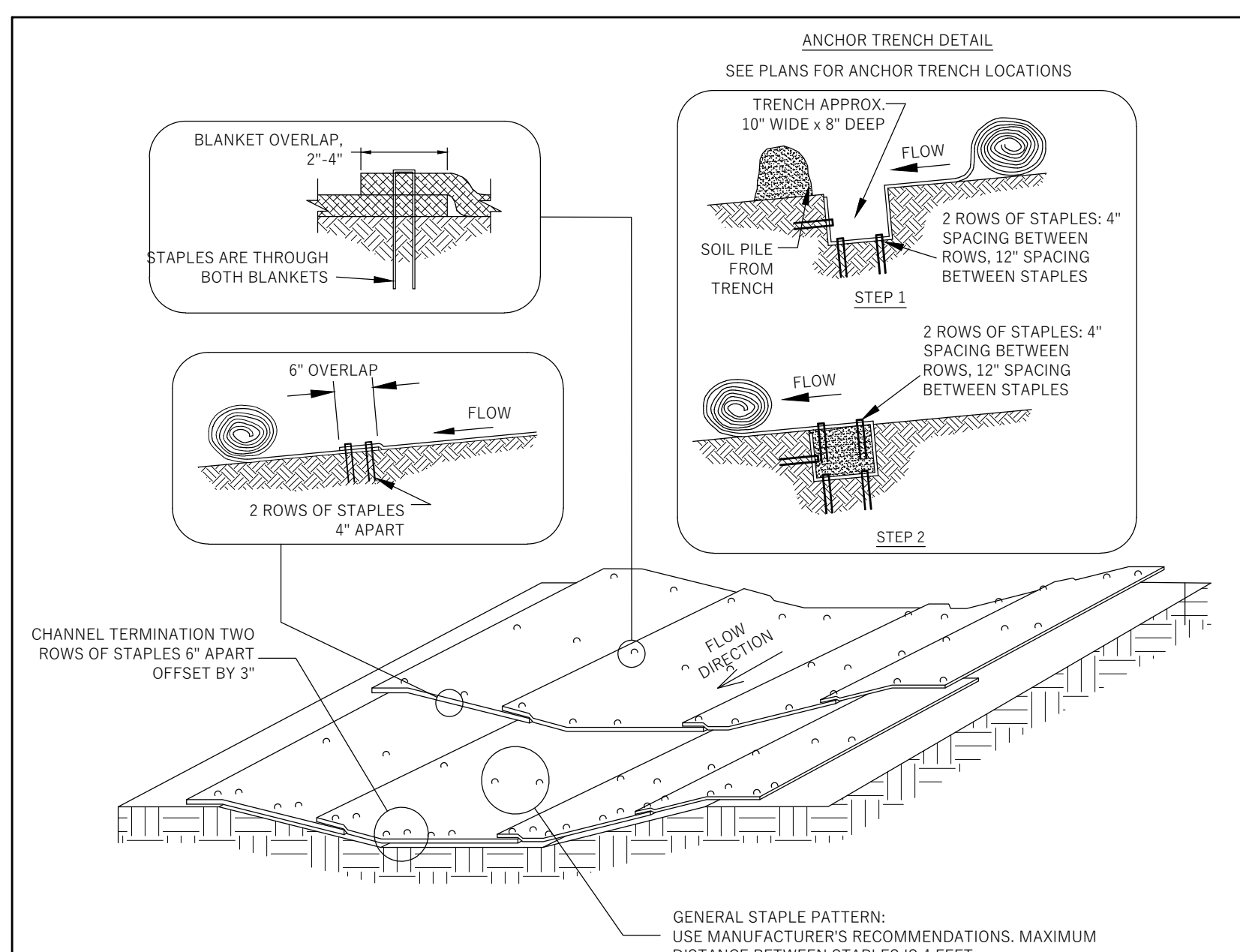
INFILTRATION DEVICES ARE DESIGNED IN ACCORDANCE WITH THE SPECIFICATIONS OF THE WISCONSIN DEPARTMENT OF NATURAL RESOURCES (WDNR), COUNTY, MUNICIPALITY, AND ENGINEERING STANDARD OF CARE. ALL DESIGNATED INFILTRATION AREAS (e.g. MAIN GARDENS, INFILTRATION BASINS, BIORETENTION DEVICES) SHALL BE FENCED PRIOR TO CONSTRUCTION AND REMAIN UNDISTURBED AND PROTECTED DURING THE CONSTRUCTION OF PROPOSED SITE IMPROVEMENTS. PROPOSED BIORETENTION DEVICES SHALL NOT BE CONSTRUCTED UNTIL THE DEVICE'S CONTRIBUTING WATERSHED AREA CONTAINS ESTABLISHED VEGETATION OVER A MINIMUM 75% OF THE AREA. IF THE LOCATION OF THE INFILTRATION AREA CONFLICTS WITH CONSTRUCTION STAGING AND/OR CONSTRUCTION TRAFFIC AND IS DISTURBED, COMPACTION MITIGATION WILL BE REQUIRED AT THE CONTRACTOR'S EXPENSE.

THE CONTRACTOR IS REQUIRED TO PROVIDE QUALIFIED STAFF FOR INSPECTION AND OBSERVATION OF THE CONSTRUCTION ACTIVITIES RELATING TO ALL JOB SITE REGULATORY COMPLIANCE INCLUDING THE PROTECTION AND CONSTRUCTION OF ALL STORMWATER MANAGEMENT FEATURES. ANY OBSERVATION OF PLAN OR SITE DISCREPANCIES SHALL BE REPORTED TO THE ENGINEER OF RECORD PRIOR TO CONSTRUCTION.



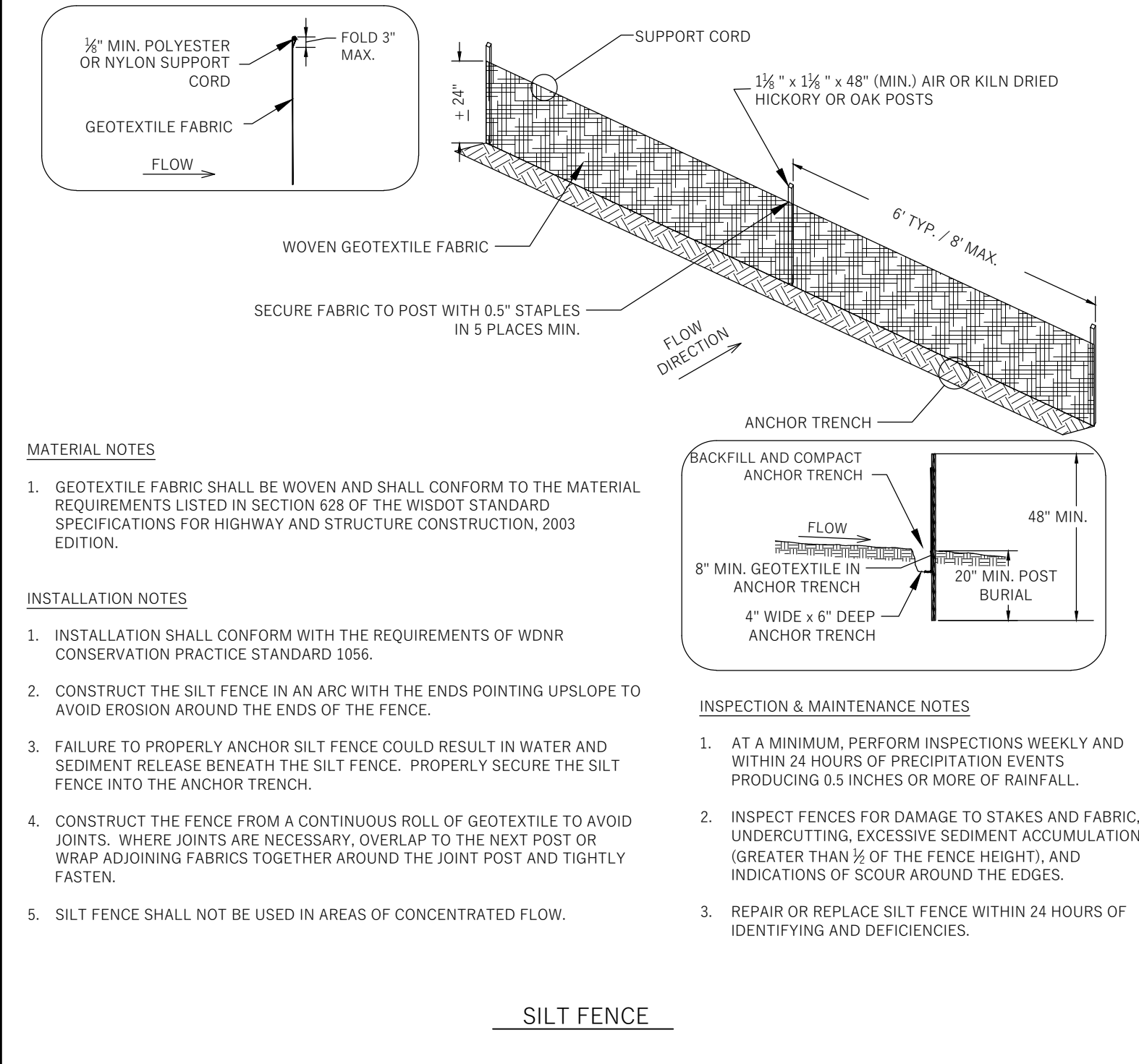
- MATERIAL NOTES**
- THE AGGREGATE FOR TRACKING PAD SHALL BE 3'-6" CLEAR STONE.
  - THE TRACKING PAD SHALL BE UNDERLAIN WITH A WOOD TYPE R GEOTEXTILE FABRIC.
- INSPECTION & MAINTENANCE NOTES**
- STONE TRACKING PADS SHALL BE INSPECTED WEEKLY AND WITHIN 24 HOURS AFTER EVERY PRECIPITATION EVENT THAT PRODUCES 0.5 INCHES OF RAIN OR MORE DURING A 24 HOUR PERIOD.
  - ADDITIONAL AGGREGATE SHALL BE PLACED IF THE TRACKING PAD BECOMES BURIED OR IF SEDIMENT IS NOT BEING REMOVED EFFECTIVELY FROM THE VEHICLE TIRES.
  - A MINIMUM 30-FOOT WIDE BY 50-FOOT LONG BY 12-INCH THICK PAD SHALL BE MAINTAINED AT ALL TIMES.
  - THE TRACKING PAD PERFORMANCE SHALL BE MAINTAINED BY SCRAPING OR TOP-DRESSING WITH ADDITIONAL AGGREGATE.
  - ANY SEDIMENT TRACKED ONTO A PUBLIC OR PRIVATE ROAD SHOULD BE REMOVED BY STREET CLEANING AT THE END OF EACH WORKING DAY.
  - MAINTENANCE SHALL BE COMPLETED AS SOON AS POSSIBLE WITH CONSIDERATION FOR SITE CONDITIONS.

**CONSTRUCTION ENTRANCE (TRACKING PAD)**



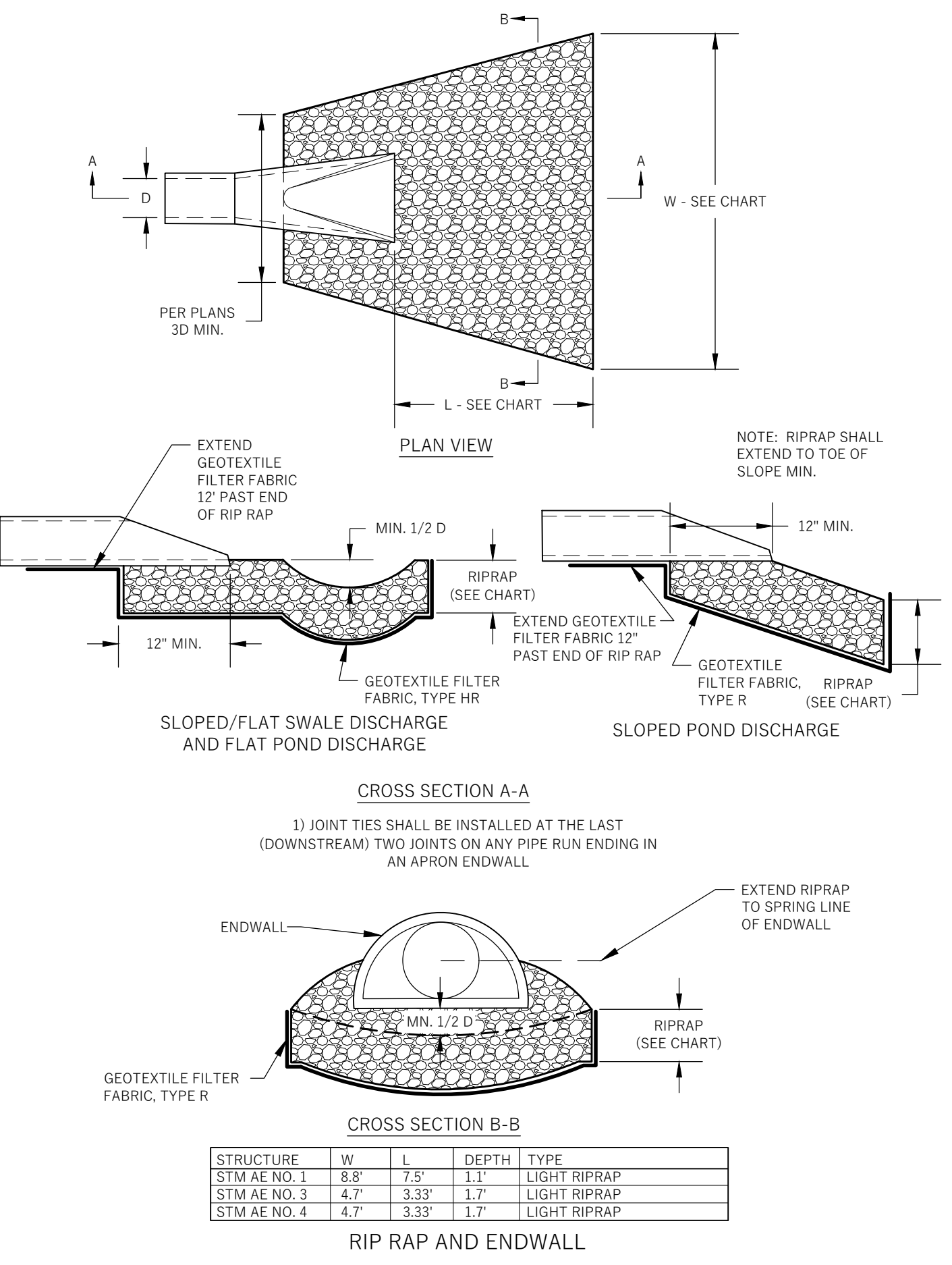
- MATERIAL NOTES**
- ONLY PRODUCTS LISTED IN THE WISCONSIN DEPARTMENT OF TRANSPORTATION EROSION CONTROL PRODUCT ACCEPTABILITY LIST (PAL) ARE ACCEPTABLE FOR USE.
  - STAPLES USED FOR CLASS I TYPES A & B MATS SHALL BE 1-2 INCH WIDE, U-SHAPED, MADE OF NO.11 (3.05mm) OR LARGER DIAMETER STEEL WIRE, AND NOT LESS THAN 6 INCHES LONG FOR FIRM SOILS AND 12 INCHES LONG FOR LOOSE SOILS.
- RECOMMENDATIONS:** THIS STANDARD DETAIL IS AN EXAMPLE OF TYPICAL INSTALLATION GUIDANCE.
- MATS SHALL BE IN FIRM AND CONTINUOUS CONTACT WITH THE SOIL.
  - IF SECTIONS OF ECRM NEED TO BE OVERLAPPED, ENSURE THAT THE OVERLAP IS FACING DOWNSTREAM TO PREVENT WATER FROM FLOWING BENEATH THE ECRM.
- INSPECTION & MAINTENANCE NOTES**
- INSTALL ADDITIONAL ANCHORING IN AREAS OF OBSERVED BILLING AND CONCENTRATED FLOW BENEATH THE EROSION MAT. IF BILLING IS SEVERE ENOUGH TO PREVENT VEGETATION ESTABLISHMENT, REMOVE EROSION MAT, REGRADE, COMPACT, RE-SEED, AND REPLACE THE SECTION OF MAT.
  - IF PRODUCTS WITH PLASTIC NETTING ARE USED, REMOVE NETTING OR REPLACE MAT IF SEPARATION OF THE NETTING FROM THE MAT IS OBSERVED.
  - ALL MAINTENANCE ACTIVITIES SHOULD OCCUR AS SOON AS POSSIBLE WITH CONSIDERATION OF SITE CONDITIONS.

**EROSION CONTROL MAT (CHANNELS)**



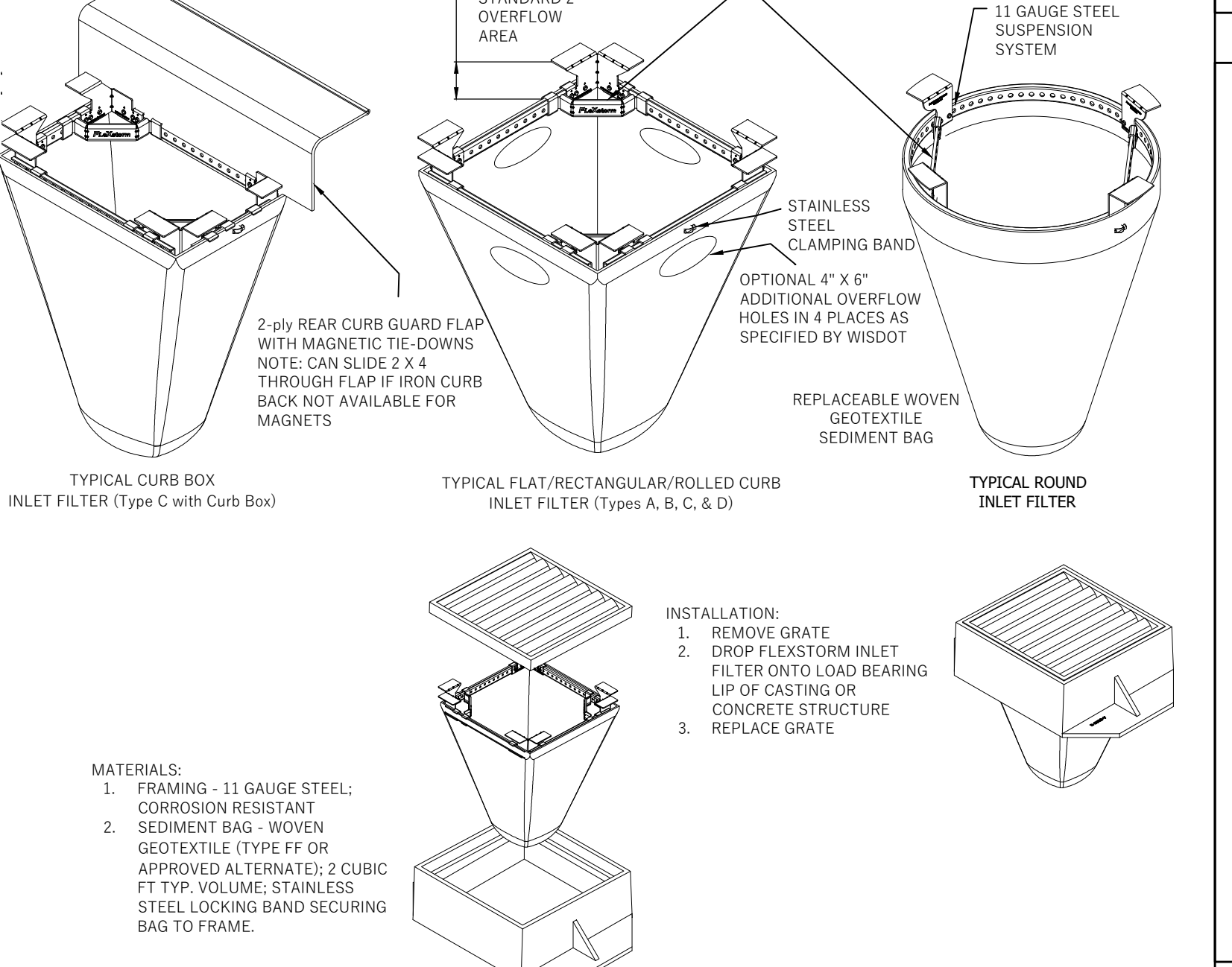
- MATERIAL NOTES**
- GEOTEXTILE FABRIC SHALL BE WOVEN AND SHALL CONFORM TO THE MATERIAL REQUIREMENTS LISTED IN SECTION 628 OF THE WISDOT STANDARD SPECIFICATIONS FOR HIGHWAY AND STRUCTURE CONSTRUCTION, 2003 EDITION.
- INSTALLATION NOTES**
- INSTALLATION SHALL CONFORM WITH THE REQUIREMENTS OF WDNR CONSERVATION PRACTICE STANDARD 1056.
  - CONSTRUCT THE SILT FENCE IN AN ARC WITH THE ENDS POINTING UPSLOPE TO AVOID EROSION AROUND THE ENDS OF THE FENCE.
  - FAILURE TO PROPERLY ANCHOR SILT FENCE COULD RESULT IN WATER AND SEDIMENT RELEASE BENEATH THE SILT FENCE. PROPERLY SECURE THE SILT FENCE INTO THE ANCHOR TRENCH.
  - CONSTRUCT THE FENCE FROM A CONTINUOUS ROLL OF GEOTEXTILE TO AVOID JOINTS. WHERE JOINTS ARE NECESSARY, OVERLAP TO THE NEXT POST OR WRAP ADJOINING FABRICS TOGETHER AROUND THE JOINT POST AND TIGHTLY FASTEN.
  - SILT FENCE SHALL NOT BE USED IN AREAS OF CONCENTRATED FLOW.

**SILT FENCE**



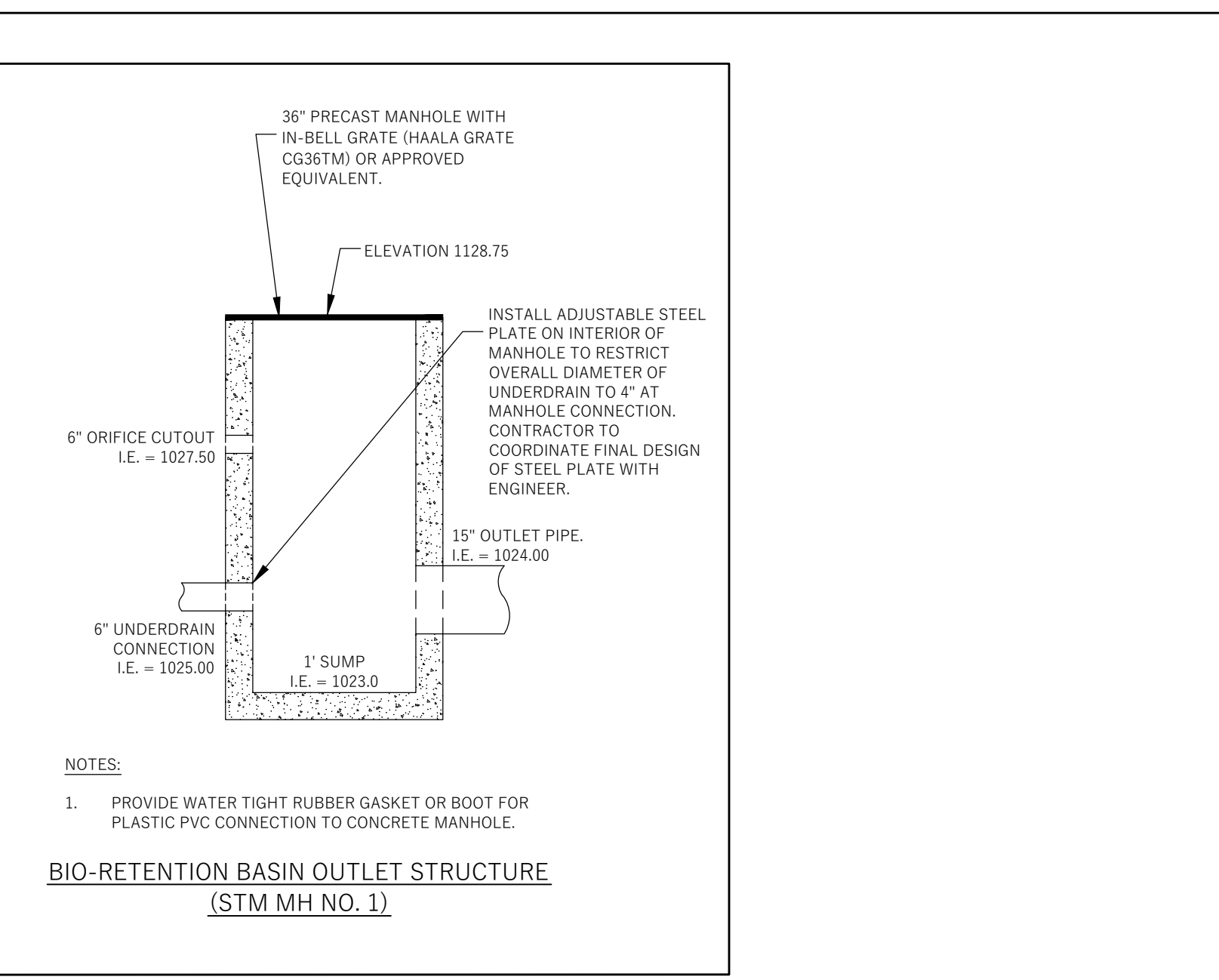
STRUCTURE	W	L	D	DEPTH	TYPE
STM AR NO. 1	8.8'	7.9'	1.1'	1.1'	LIGHT RIPRAP
STM AR NO. 3	4.7'	3.33'	1.7'	1.7'	LIGHT RIPRAP
STM AR NO. 4	4.7'	3.33'	1.7'	1.7'	LIGHT RIPRAP

**RIP RAP AND ENDWALL**



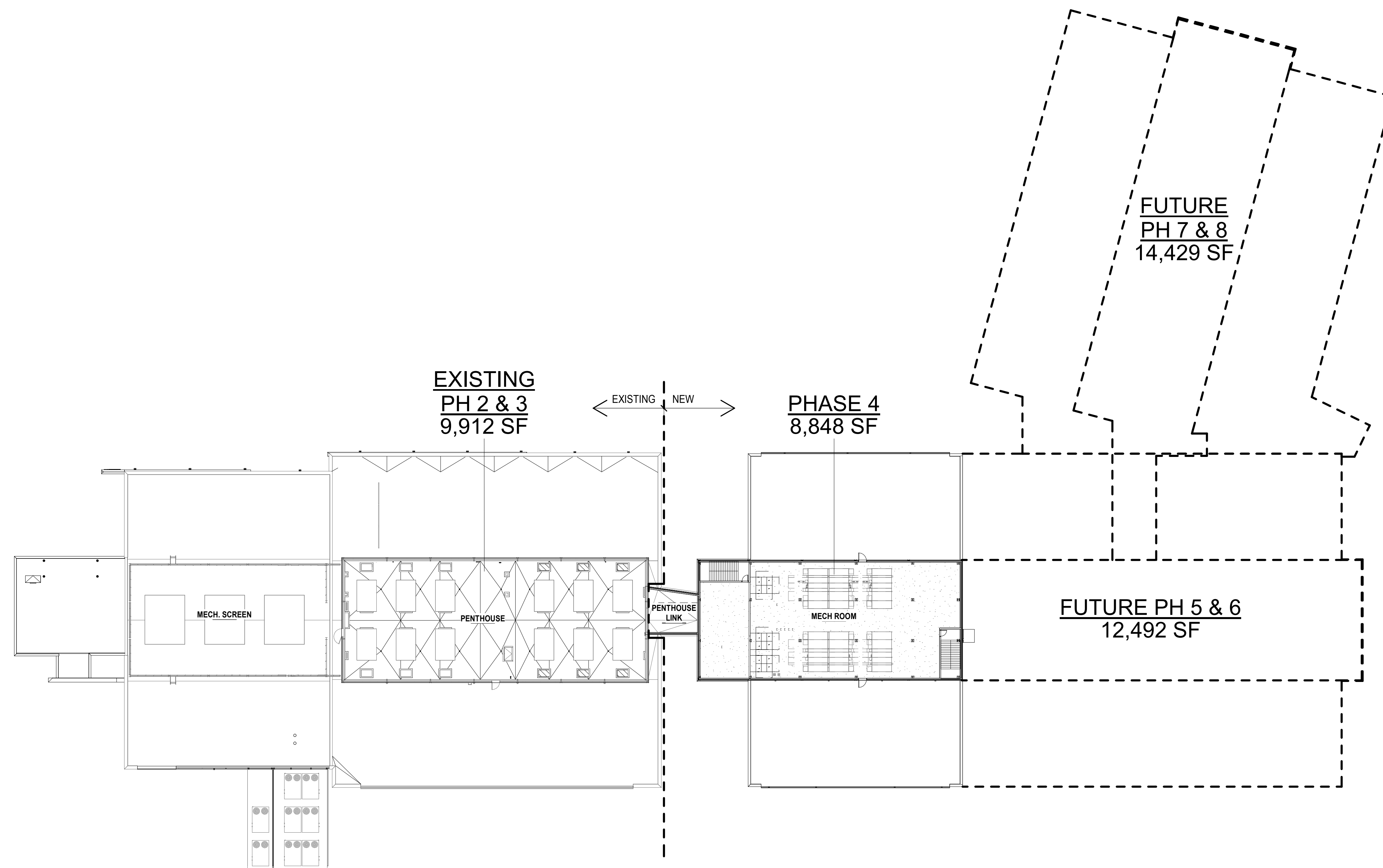
- MATERIALS:**
- FRAMING - 11 GAUGE STEEL; CORROSION RESISTANT
  - SEDIMENT BAG - WOVEN GEOTEXTILE (TYPE FF OR APPROVED ALTERNATE); 2 CUBIC FT TYP. VOLUME; STAINLESS STEEL LOCKING BAND SECURING BAG TO FRAME.
- INSTALLATION:**
- REMOVE GRATE
  - DROP FLEXFORM INLET FILTER ONTO LOAD BEARING LIP OF CASTING OR CONCRETE STRUCTURE
  - REPLACE GRATE
- GENERAL NOTES**
- THE WDNR TECHNICAL STANDARD 1060 FOR INLET PROTECTION SHALL BE FOLLOWED AT ALL TIMES. IF ANY VARIATION BETWEEN THIS DETAIL AND THE WDNR TECHNICAL STANDARD ARE FOUND, THE WDNR TECHNICAL STANDARD SHALL GOVERN.
- INLET PROTECTION DEVICES SHALL BE MAINTAINED OR REPLACED AT THE DIRECTION OF THE ENGINEER.
- MANUFACTURED ALTERNATIVES APPROVED AND LISTED ON THE DEPARTMENT'S EROSION CONTROL PRODUCT ACCEPTABILITY LIST MAY BE SUBSTITUTED.
- WHEN REMOVING OR MAINTAINING INLET PROTECTION, CARE SHALL BE TAKEN SO THAT THE SEDIMENT TRAPPED ON THE GEOTEXTILE FABRIC DOES NOT FALL INTO THE INLET. ANY MATERIAL FALLING INTO THE INLET SHALL BE REMOVED IMMEDIATELY.

**INLET PROTECTION**



- NOTES:**
- PROVIDE WATER TIGHT RUBBER GASKET OR BOOT FOR PLASTIC PVC CONNECTION TO CONCRETE MANHOLE.
- BIO-RETENTION BASIN OUTLET STRUCTURE (STM MH NO. 1)**





1 MECHANICAL FLOOR PLAN OVERALL - PHASE 4  
 1/32" = 1'-0"

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OneNeck IT Solutions  
**MSN DATA CENTER - PHASE 4**  
 5505 NOBEL DRIVE  
 FITCHBURG, WI 53711

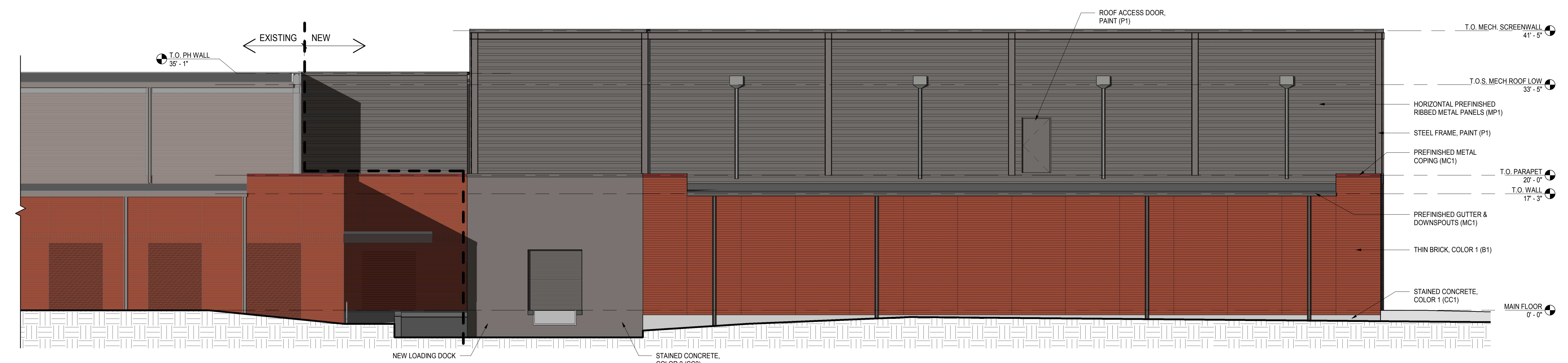
PROJECT NO:  
 17058

DATE:  
 01.19.2022

SHEET SET:  
 ARCHITECTURAL &  
 DESIGN REVIEW

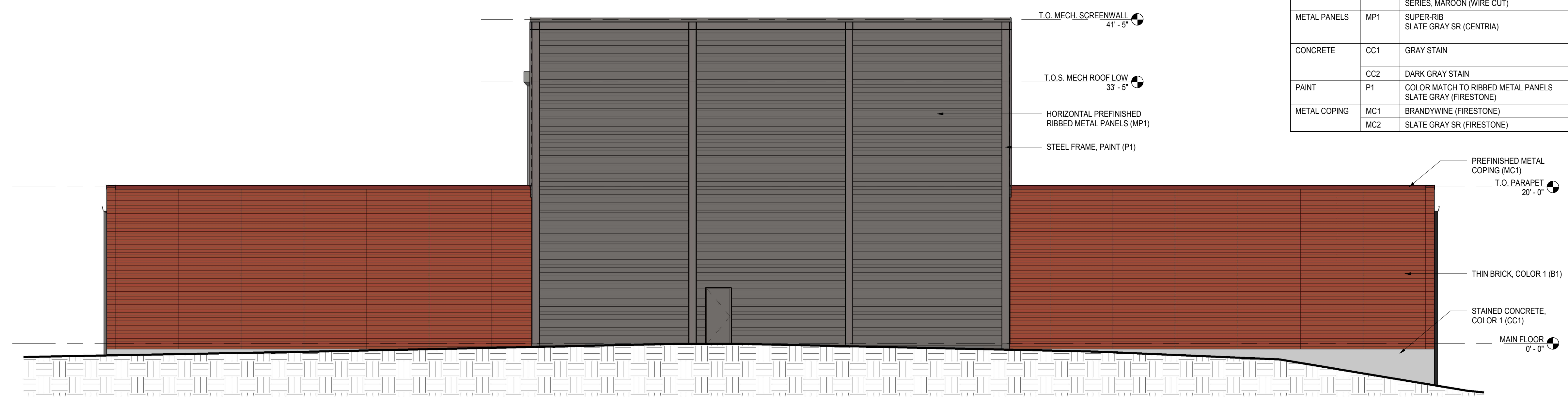
SHEET NAME:  
 MECHANICAL FLOOR  
 PLAN - PHASE 4

SHEET:  
**SDA1.20**



**3 SHADED - SOUTH ELEVATION1**  
1/8" = 1'-0"

EXTERIOR FINISH SCHEDULE			
MATERIAL	TYPE	DESCRIPTION	COMMENTS
BRICK	B1	THIN BRICK TO MATCH - GLEN-GERY CLASSIC SERIES, MAROON (WIRE CUT)	WARM RED - MAIN FIELD COLOR
METAL PANELS	MP1	SUPER-RIB SLATE GRAY SR (CENTRIA)	PREFINISHED RIBBED METAL PANELS ON MECHANICAL STORY. VERIFY COLOR MATCH W/ FIRESTONE SLATE GRAY
CONCRETE	CC1	GRAY STAIN	CONCRETE FOUNDATIONS & COLONNADE INFILL PANELS
	CC2	DARK GRAY STAIN	CONCRETE WALL PANELS
PAINT	P1	COLOR MATCH TO RIBBED METAL PANELS SLATE GRAY (FIRESTONE)	MISC. STEEL LINTELS, & STEEL FRAMING
METAL COPING	MC1	BRANDYWINE (FIRESTONE)	COPING AT BRICK B1
	MC2	SLATE GRAY SR (FIRESTONE)	COPING AT RIBBED METAL PANEL MP1



**2 SHADED - EAST ELEVATION**  
1/8" = 1'-0"



**1 SHADED - NORTH ELEVATION**  
1/8" = 1'-0"

**PRELIMINARY NOT FOR CONSTRUCTION**

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EXTERIOR FINISH SCHEDULE			
MATERIAL	TYPE	DESCRIPTION	COMMENTS
BRICK	B1	THIN BRICK TO MATCH - GLEN-GERY CLASSIC SERIES, MAROON (WIRE CUT)	WARM RED - MAIN FIELD COLOR
METAL PANELS	MP1	SUPER-RIB SLATE GRAY SR (CENTRIA)	PREFINISHED RIBBED METAL PANELS ON MECHANICAL STORY, VERIFY COLOR MATCH W/ FIRESTONE SLATE GRAY
CONCRETE	CC1	GRAY STAIN	CONCRETE FOUNDATIONS & COLONNADE INFILL PANELS
	CC2	DARK GRAY STAIN	CONCRETE WALL PANELS
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METAL COPING	MC1	BRANDYWINE (FIRESTONE)	COPING AT BRICK B1
	MC2	SLATE GRAY SR (FIRESTONE)	COPING AT RIBBED METAL PANEL MP1



EXTERIOR FINISH SCHEDULE			
MATERIAL	TYPE	DESCRIPTION	COMMENTS
BRICK	B1	THIN BRICK TO MATCH - GLEN-GERY CLASSIC SERIES, MAROON (WIRE CUT)	WARM RED - MAIN FIELD COLOR
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	MC2	SLATE GRAY SR (FIRESTONE)	COPING AT RIBBED METAL PANEL MP1



