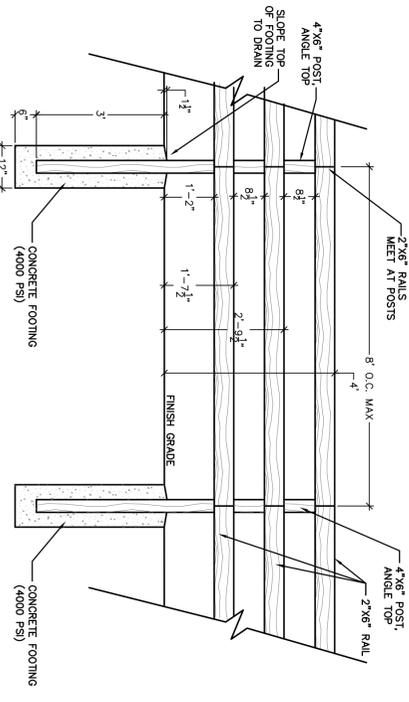
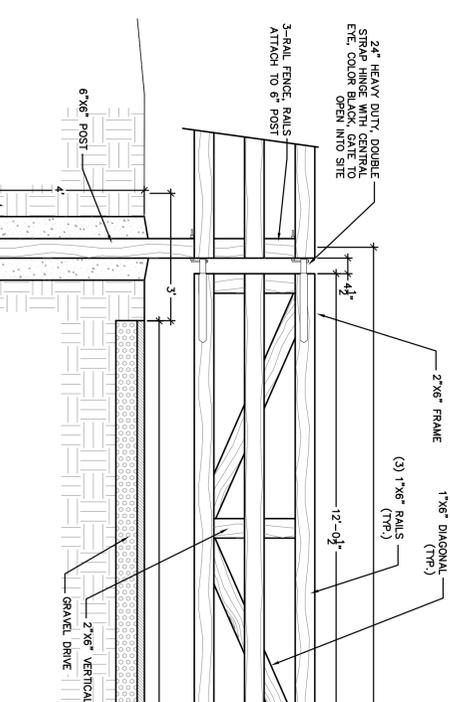


3
3-RAIL FENCE
 SCALE 1:2

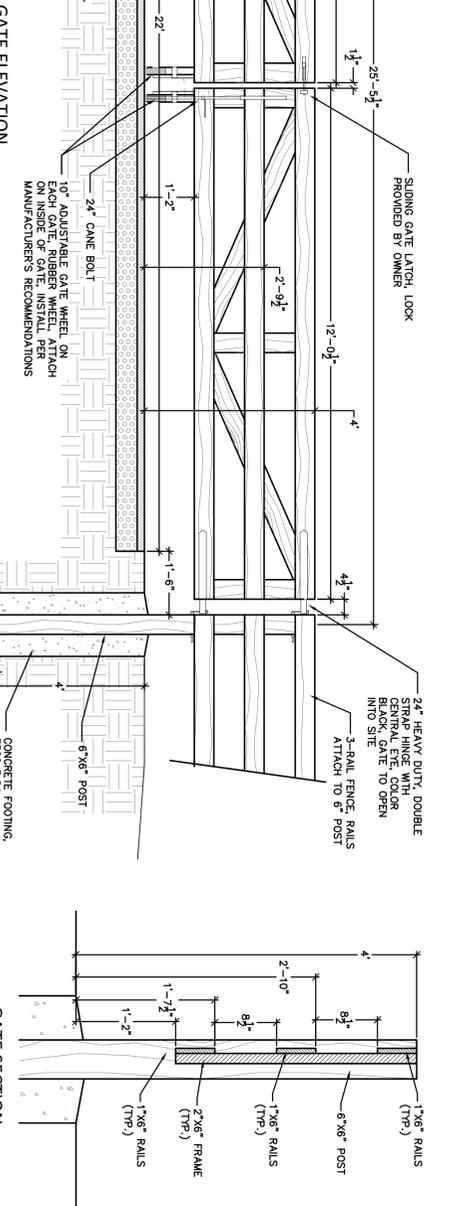


- NOTES:
 1. FENCE TO MATCH EXISTING 3-RAIL FENCE ON SITE.
 2. ALL WOOD TO BE NO. 2 GRADE PINE, TREATED.
 3. WOOD SCREWS SHALL BE 1.75" X #8 PHILIP DRIVE, RUSSETT HEAD OR APPROVED EQUAL.
 4. ALL RAILINGS MUST BE SECURED TO POST BY A MIN. OF 2 SCREWS AT EACH CONNECTION.

4
3-RAIL GATE
 SCALE 1:2

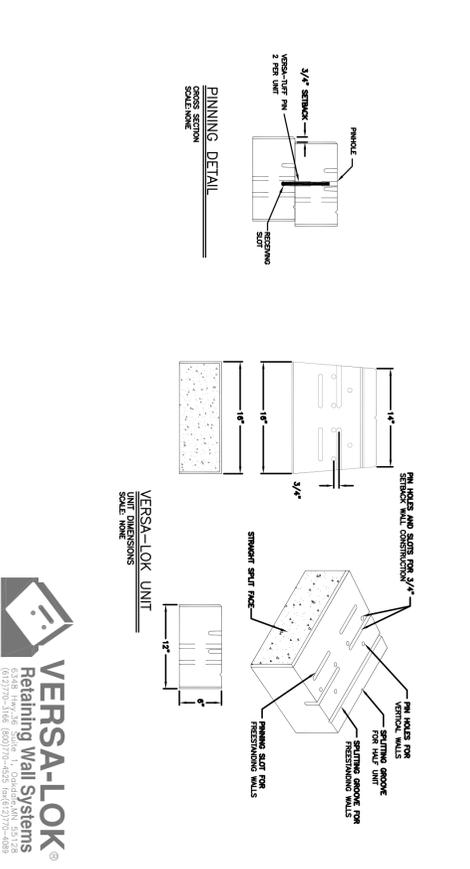


- NOTES:
 1. GATE TO OPEN INTO SITE.
 2. HINGES TO BE HEAVY DUTY DOUBLE STRAP HINGES WITH CENTRAL EYE. COLOR TO BE BLACK.
 3. LATCH TO BE SLIDING GATE LATCH, OR APPROVED EQUAL.
 4. ALL RAILINGS MUST BE SECURED TO POST BY A MIN. OF 2 SCREWS AT EACH CONNECTION.
 5. ALL NAILS AND HARDWARE TO BE HOT DIPPED GALVANIZED.
 6. ALL STRUCTURAL WOOD MEMBERS TO BE TREATED NO. 2 GRADE PINE, OR BETTER.



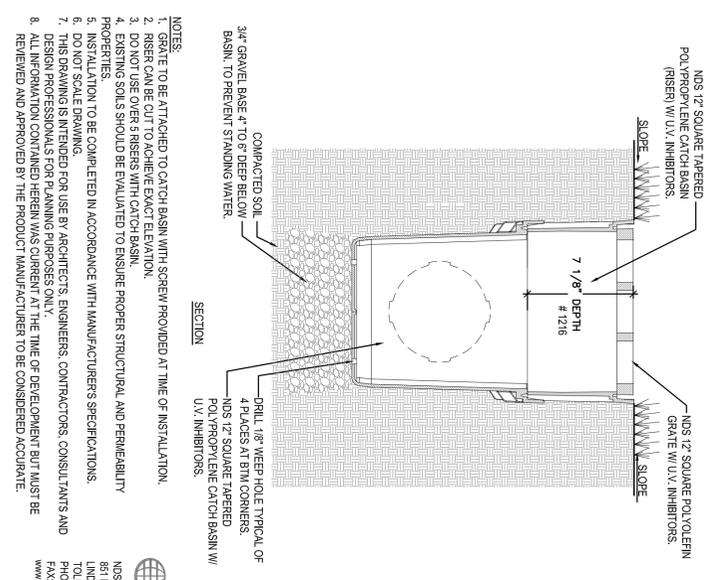
GATE SECTION
 SCALE 1:1

1
SEGMENTAL RETAINING WALL DETAILS
 SCALE: NONE



- MODULAR RETAINING WALL GENERAL NOTES**
1. ALL DIMENSIONS ON WALL ELEVATIONS ARE APPROXIMATE AND MAY BE ADJUSTED IN FIELD AS NECESSARY TO FIT FIELD CONDITIONS.
 2. WALL UNITS TO BE VERSA-LOK RETAINING WALL UNITS AS PRODUCED BY A LICENSED MANUFACTURER, OR APPROVED EQUAL.
 3. BACK UNITS TO BE STANDARD UNITS (6'X12'X16"), COLOR "BAY", OR APPROVED EQUAL. ALL WALLS SHALL BE CHIPPED WITH STANDARD CAP BLOCK, SUBMITTAL REQUIRED FOR COLOR CHOICE.
 4. FOR ALL RETAINING WALLS UNITS, COMPLETE SHOP DRAWINGS MUST BE SUBMITTED FOR REVIEW AND APPROVAL.
 5. ALL UNITS SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTALLATION INSTRUCTIONS.
 6. STRIP VEGETATION AND ORGANIC SOIL FROM WALL AND GEOSYNTHETIC ALIGNMENT.
 7. BENCH OUT ALL EXCAVATED SLOPES.
 8. DO NOT OVER EXCAVE UNLESS DIRECTED BY SITE SOIL ENGINEER TO REMOVE UNSATURABLE SOIL.
 9. PRELIMINARIES SHALL VERIFY FOUNDATION SOILS AS BEING COMPETENT FOR THE DESIGN STANDARDS AND PARAMETERS.
 10. LEVELING PAD SHALL CONSIST OF COMPACTED COARSE SAND OR CRUSHED GRAVEL, 6" THICK MIN.
 11. CONTRACTOR MAY OPT FOR A LEAN CONCRETE PAD OR CONCRETE PAD SHALL BE UNDERMINED, 3" THICK MAXIMUM.
 12. WALLS OVER 4 FT. UNLESS SHOWN OTHERWISE SHALL BE 6" FOR WALL HEIGHTS UNDER 4 FT. AND 12" FOR WALLS OVER 4 FT.
 13. FOR UNITS TO BE EMBEDDED, COMPACT FILL IN FRONT OF UNITS AT THE SAME TIME FILL BEHIND UNITS IS REQUIRED.
 14. LEVING PAD SHALL BE INSTALLED DIRECTLY BEHIND THE WALL WITHIN 12" OF THE TOP OF THE WALL.
 15. DRAINAGE AGGREGATE SHALL NOT EXTEND BELOW FINISH GRADE IN FRONT OF WALL.
 16. COMPACTION SHALL BE TO 95% OF MAXIMUM STANDARD PROCTOR DENSITY (ASTM D-698).
 17. DETERMINED BY THE SITE SOIL ENGINEER.
 18. SEE ELEVATION DRAWINGS FOR GEOSYNTHETIC TYPE, LENGTH AND LOCATION REQUIREMENT.
 19. MANUFACTURER'S INSTALLATION INSTRUCTIONS AND WRITTEN SPECIFICATIONS SHALL BE FOLLOWED.
 20. CONTRACTOR SHALL DIRECT SURFACE RUNOFF TO AVOID DAMAGING WALL WHILE UNDER CONSTRUCTION.
 21. ANY SURFACE DRAINAGE FEATURES, FINISH GRADINGS, PAVEMENT, OR TORS SHALL BE INSTALLED IMMEDIATELY AFTER CONSTRUCTION OF THE WALL.
 22. FOLLOW APPLICABLE PROVISIONS OF THE MANUFACTURER'S INSTALLATION INSTRUCTIONS AND WRITTEN SPECIFICATIONS.
 23. IF CONDITIONS ARE DIFFERENT THAN THOSE STATED IN THESE DRAWINGS AND SPECIFICATIONS, THE CONTRACTOR MUST CONTACT ENGINEER PRIOR TO PROCEEDING WITH THE CONSTRUCTION OF THE WALL.

2
12"X12" CATCH BASIN
 SCALE: NONE



- NOTES:
 1. THIS DETAIL TO BE ATTACHED TO CATCH BASIN WITH SCREEN PROVIDED AT TIME OF INSTALLATION.
 2. RISER CAN BE CUT TO ACHIEVE EXACT ELEVATION.
 3. DO NOT USE OVER 4 RISERS WITH CATCH BASIN.
 4. EXISTING SOILS SHOULD BE EVALUATED TO ENSURE PROPER STRUCTURAL AND PERMEABILITY PROPERTIES.
 5. INSTALLATION TO BE COMPLETED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS.
 6. DO NOT SCALE DRAWING.
 7. THIS DRAWING IS INTENDED FOR USE BY ARCHITECTS, ENGINEERS, CONTRACTORS, CONSULTANTS AND DESIGN PROFESSIONALS FOR PLANNING PURPOSES ONLY.
 8. ALL INFORMATION CONTAINED HEREIN WAS OBTAINED AT THE TIME OF DEVELOPMENT BUT MUST BE REVERSED AND APPROVED BY THE PRODUCT MANUFACTURER TO BE CONSIDERED ACCURATE.

