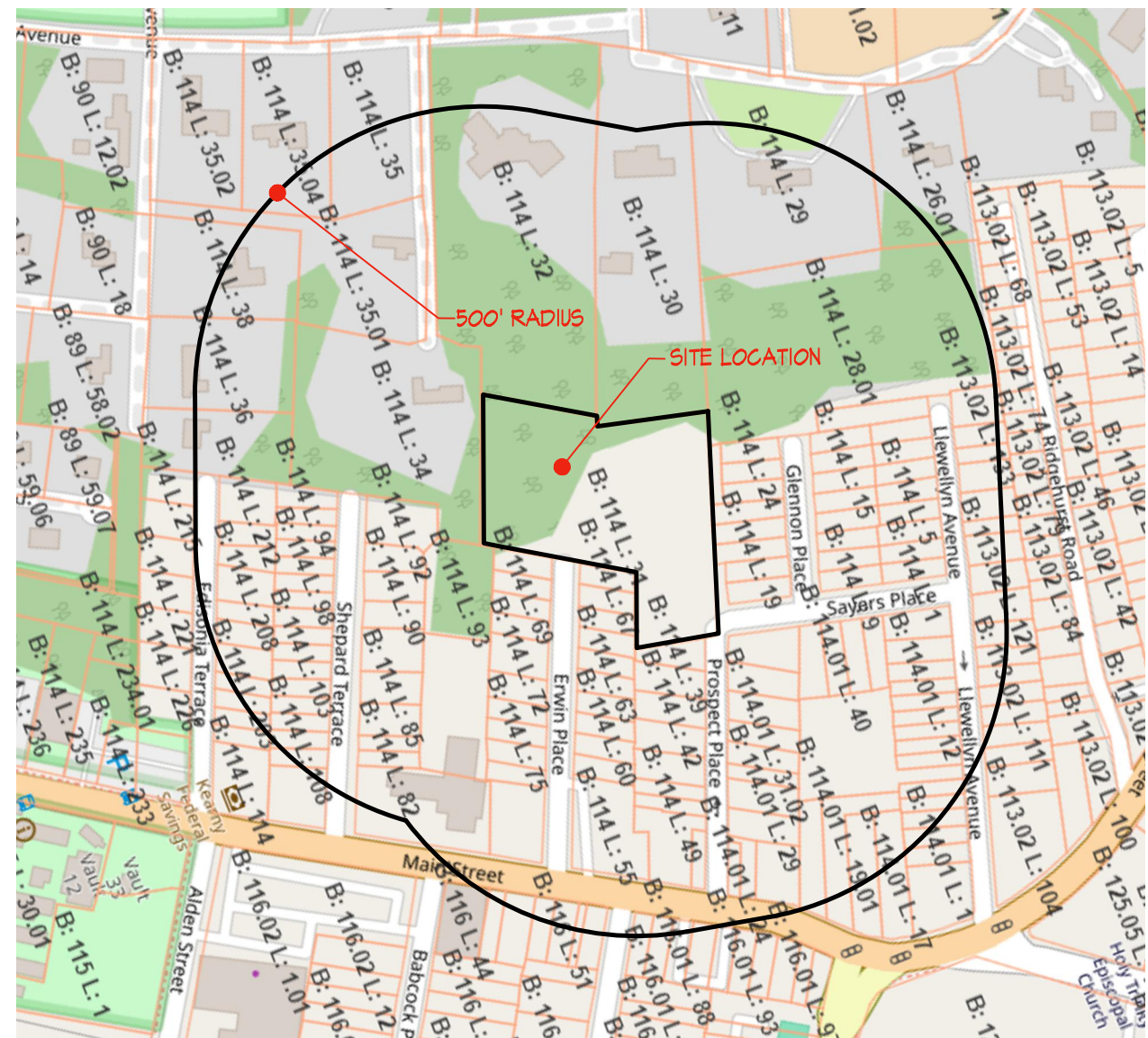


ZONING TABLE				
ZONE: R-4				
LOT AREA, MIN. SF. WIDTH, MIN. FT.	REQUIRED 80,000 ISO	EXISTING 114,000 128.05	PROPOSED 114,000 128.05	VARIANCE X (E)
YARD FRONT, MIN. FT.	40	105.0	105.0	
REAR, MIN. FT.	50	25.75	25.75, 27.25	X (E)
SIDE, MIN. FT. (EACH)	25 + 25	N/A	N/A	
BUILDING HEIGHT, MAX. FT. MAX. STORIES	35 2.5	24 +/- 2	24 +/- 2	
MAX. IMPERVIOUS (%)	30%	17.4% (20,751 SF)	19.8% (19,819 SF)	
MAX. BLDG. COVERAGE (%)	20%	13.5% (1,585 SF)	13.5% (1,585 SF)	
X (E) - EXISTING				

ZONING CONDITIONAL USES:	
PRIVATE CLUB: A "NONPROFIT" OR PUBLIC BUILDING AND RELATED FACILITIES OWNED OR OPERATED BY A CORPORATION, ASSOCIATION OR GROUP OF INDIVIDUALS ESTABLISHED FOR THE FRATERNAL, SOCIAL, EDUCATIONAL, RECREATIONAL OR CULTURAL ENLIGHTENMENT OF ITS MEMBERS, WHICH IS NOT CONDUCTED AS A BUSINESS, AND WHOSE MEMBERS PAY DUES AND MEET CERTAIN PRESCRIBED QUALIFICATIONS FOR MEMBERSHIP.	
(1) PARKING LOT ENTRANCES AND EXITS SHALL BE CLEARLY VISIBLE FROM THE PUBLIC STREET AND SHALL NOT BE LOCATED WITHIN 75 FEET OF A STREET INTERSECTION.	CONDITION MET
(2) THERE SHALL BE A TWENTY-FIVE-FOOT WIDE BUFFER ADJACENT TO ALL RESIDENTIAL PROPERTY LINES WITHIN THE REQUIRED SETBACK, WHICH SHALL CONSIST OF NATURAL VEGETATION AND, IF REQUIRED BY THE PLANNING BOARD OR BOARD OF ADJUSTMENT, NEW VEGETATION TO SUPPLEMENT THE EXISTING VEGETATION.	VARIANCE REQUESTED (EXISTING CONDITION)
(3) ALL STRUCTURES SHALL BE DESIGNED TO BE COMPLEMENTARY TO A RESIDENTIAL NEIGHBORHOOD.	CONDITION MET



500' RADIUS KEY MAP
1" = 300' +/-



ZONING MAP
1" = 500' +/-

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CHAIRPERSON

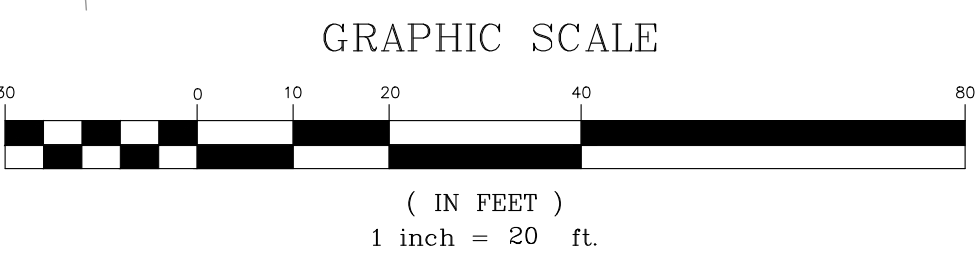
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SECRETARY

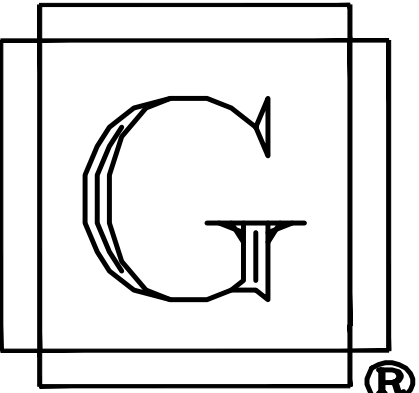
DATE

MUNICIPAL ENGINEER

DATE



1 EXISTING CONDITIONS PLAN
1" = 20'-0"



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- FORENSIC

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SYNTHETIC TURF FIELD – CONDITIONAL USE, MINOR SITE PLAN AND SOIL REMOVAL

AT THE WEST ORANGE PAL FIELD

28 PROSPECT PL
WEST ORANGE, NJ
07052

BLOCK 114
LOT 31
TAX MAP SHEET 53

FOR THE WEST ORANGE PAL

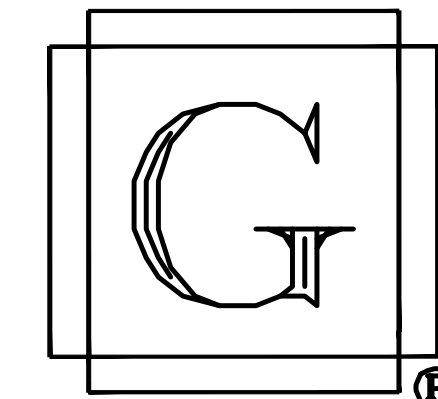
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NEW JERSEY

EXISTING CONDITIONS PLAN

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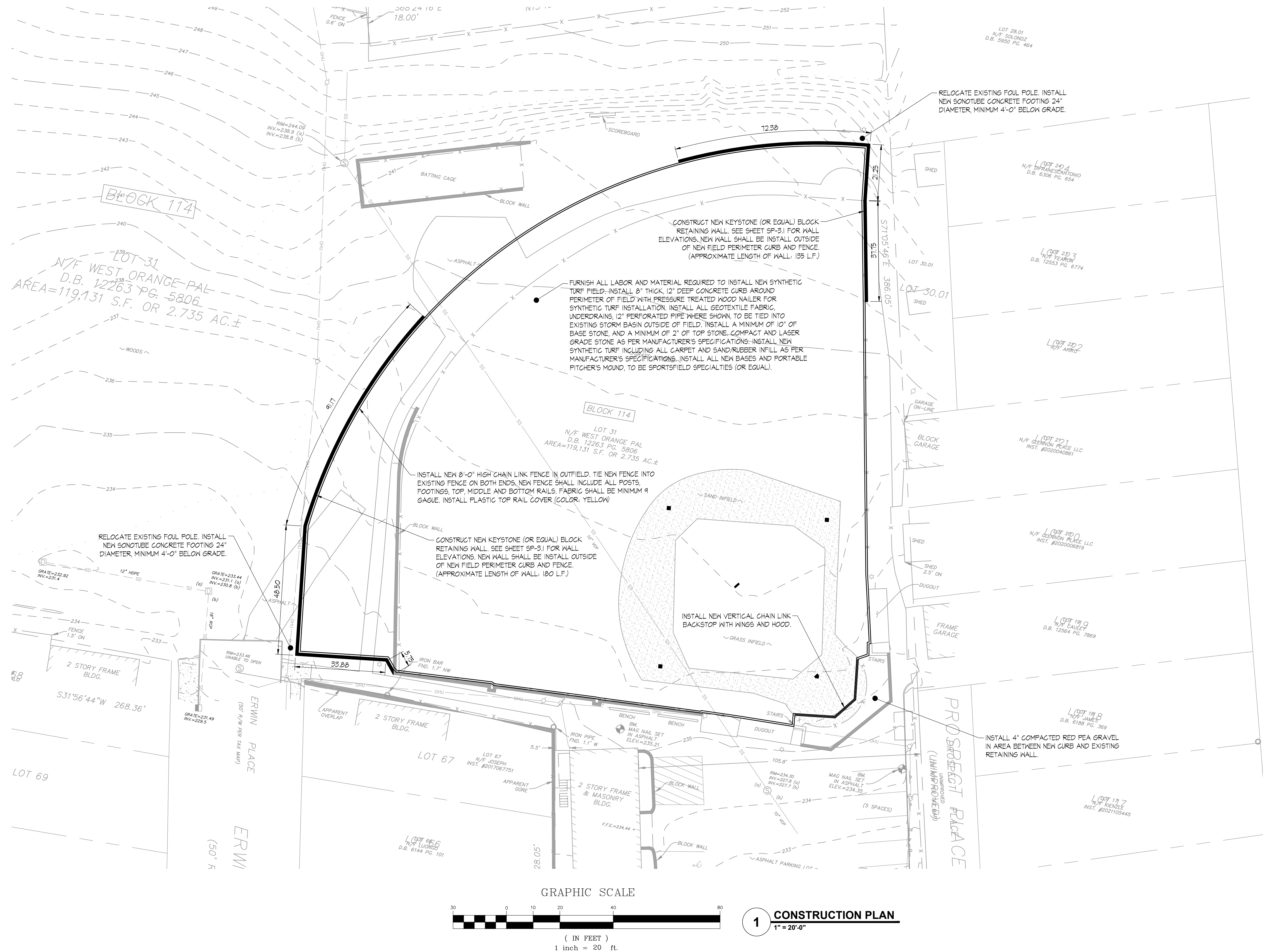
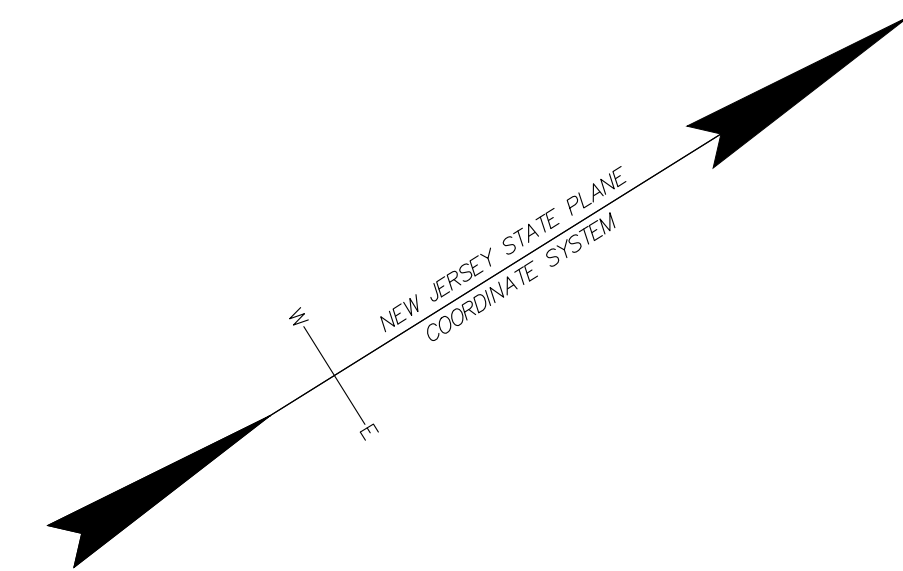
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NEW JERSEY

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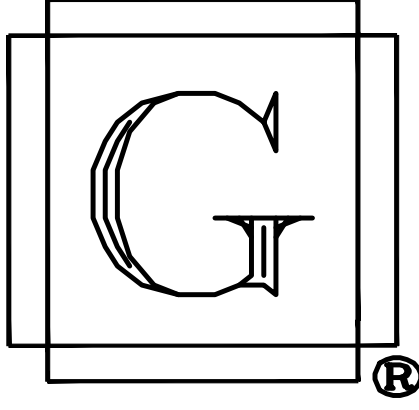
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SYNTHETIC TURF FIELD – CONDITIONAL USE, MINOR SITE PLAN AND SOIL REMOVAL

AT THE WEST ORANGE PAL FIELD

28 PROSPECT PL
WEST ORANGE, NJ
07052

BLOCK 114
LOT 31
TAX MAP SHEET 53

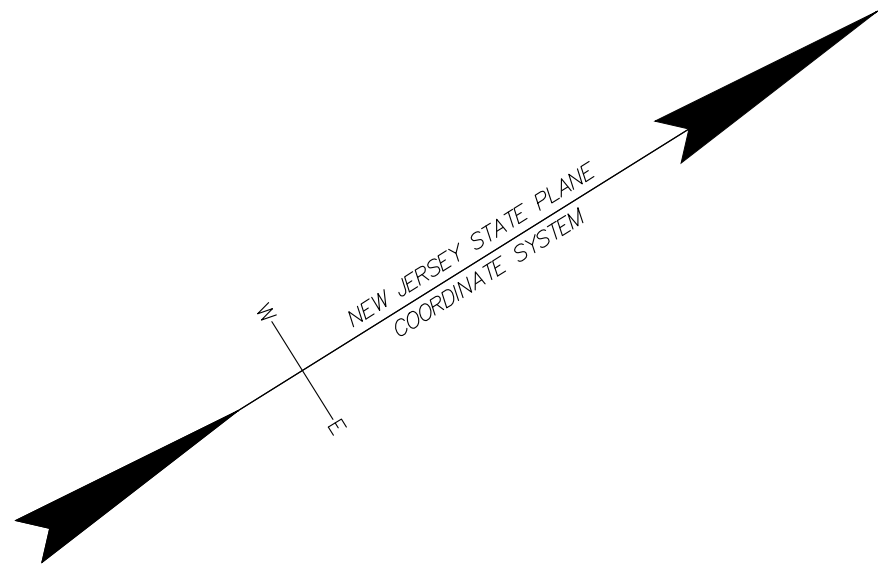
FOR THE WEST ORANGE PAL

ESSEX COUNTY
NEW JERSEY

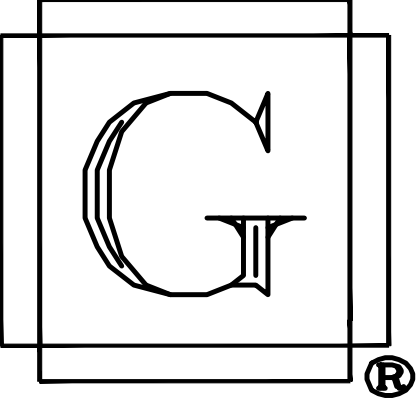
CONSTRUCTION PLAN

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SYNTHETIC TURF
FIELD –
CONDITIONAL USE,
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REMOVAL

AT THE
WEST ORANGE PAL
FIELD

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WEST ORANGE, NJ
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BLOCK 114
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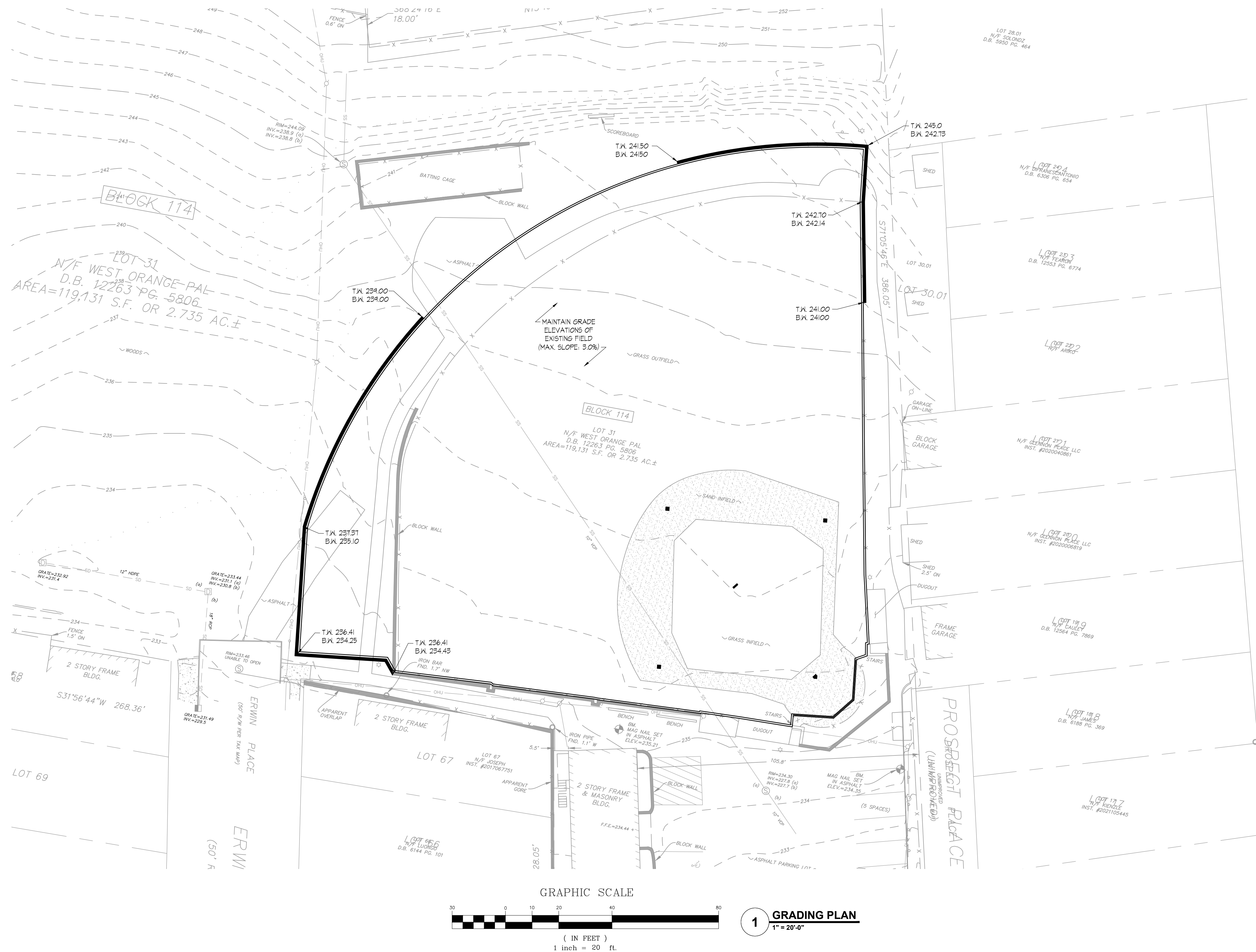
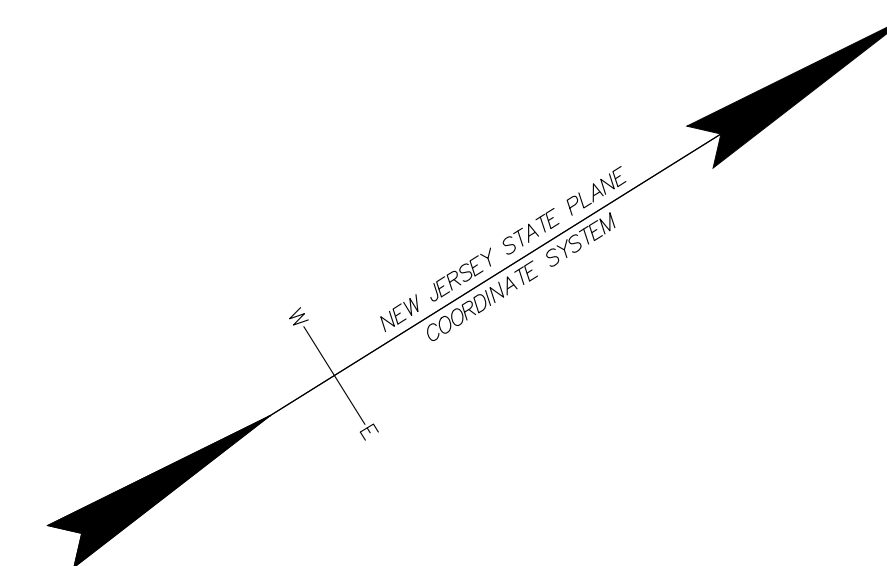
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NEW JERSEY

DRAINAGE
PLAN

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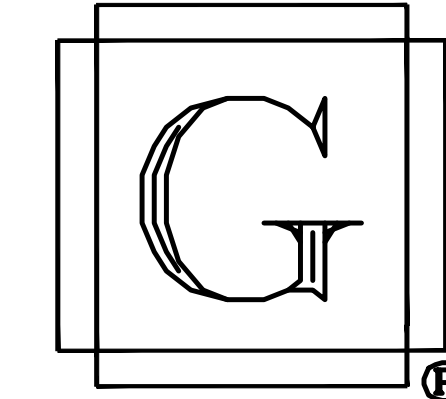
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SYNTHETIC TURF
FIELD –
CONDITIONAL USE,
MINOR SITE PLAN
AND SOIL
REMOVAL

AT THE
WEST ORANGE PAL
FIELD

28 PROSPECT PL
WEST ORANGE, NJ
07052

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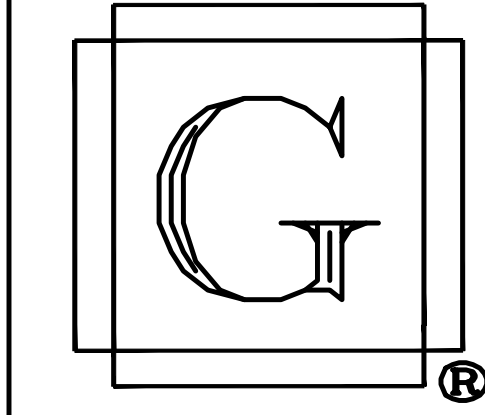
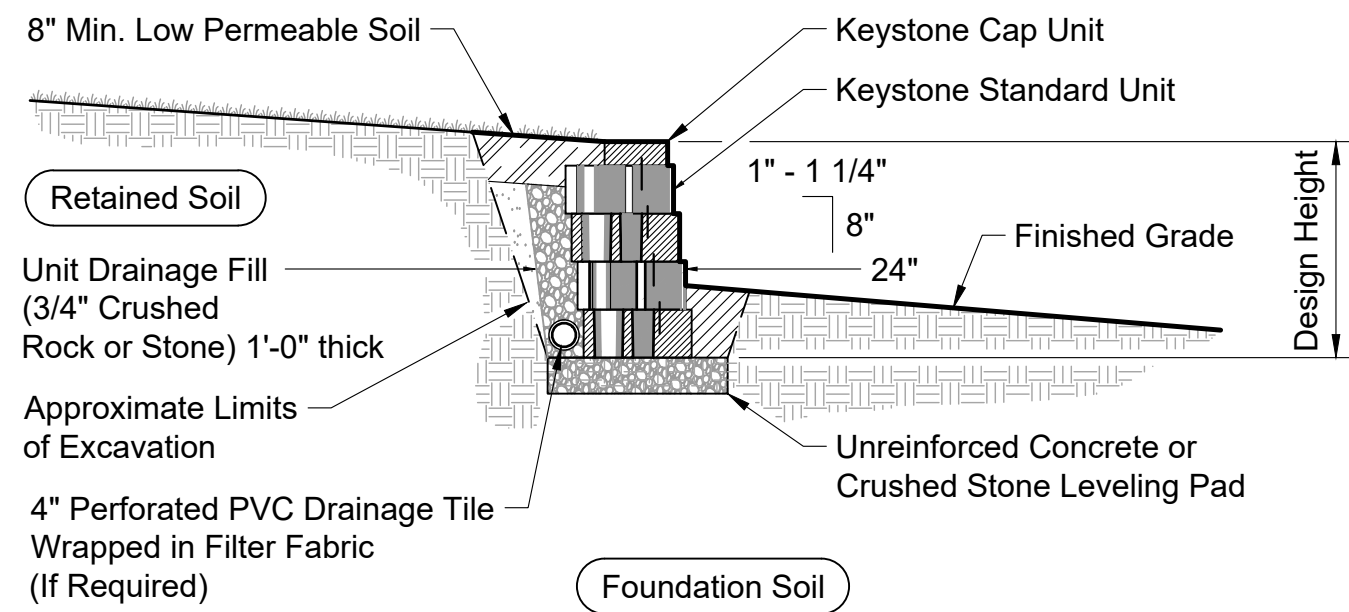
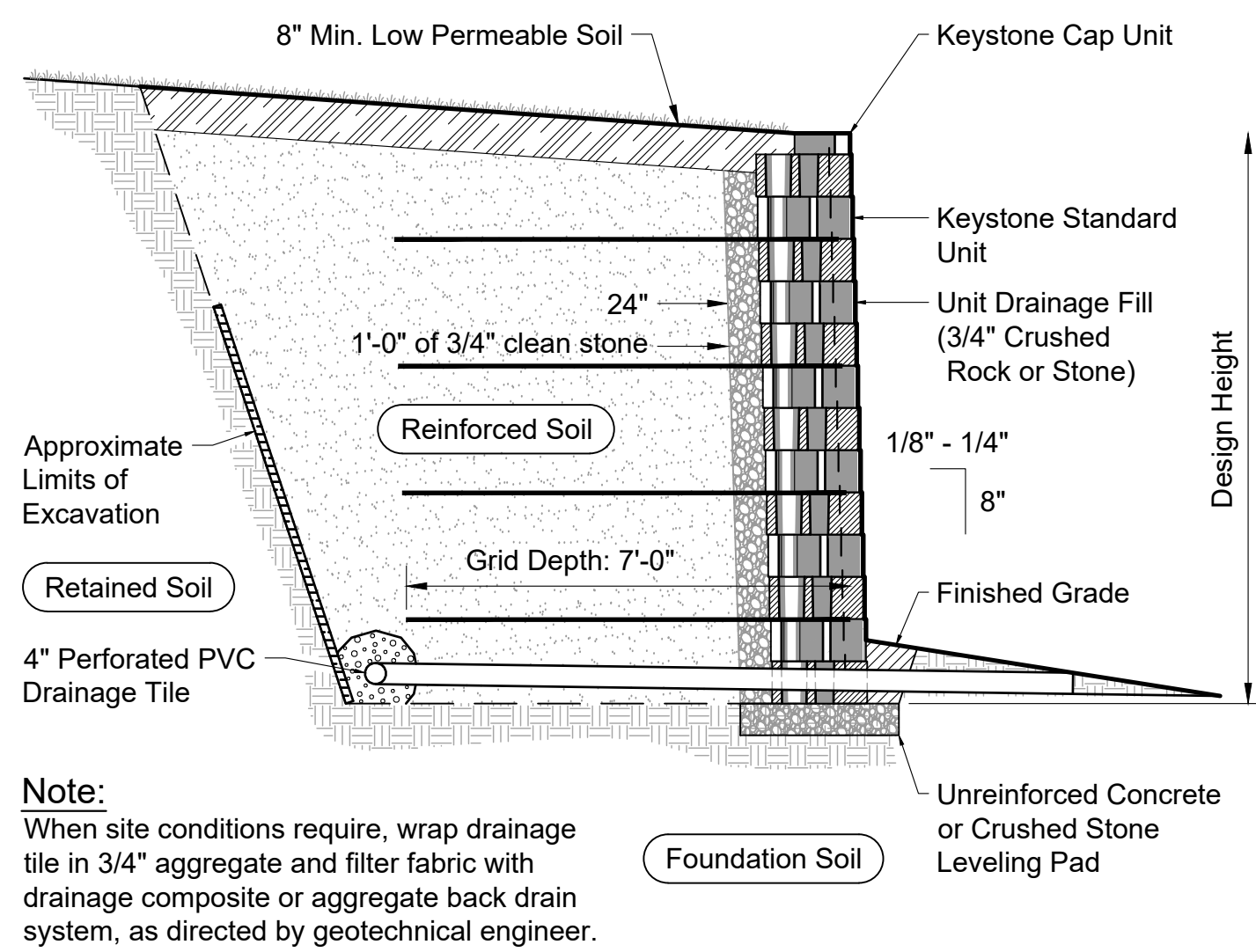
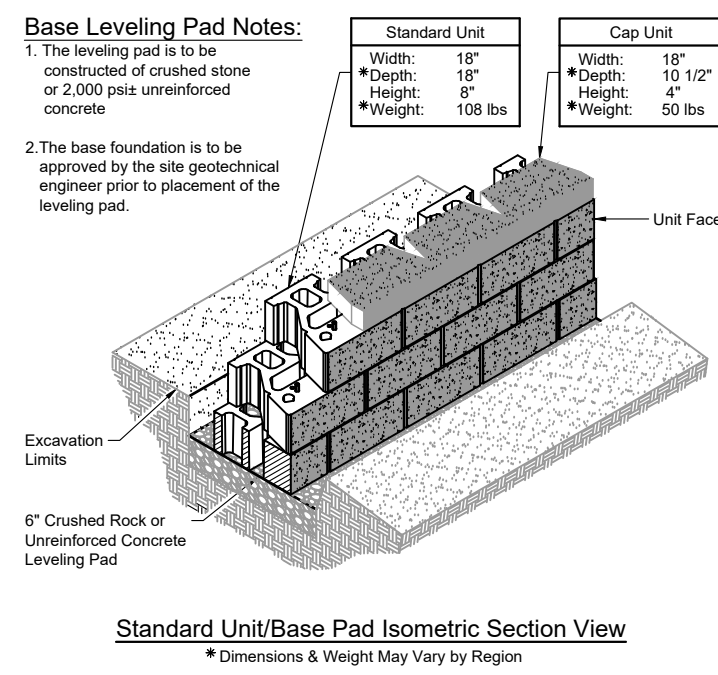
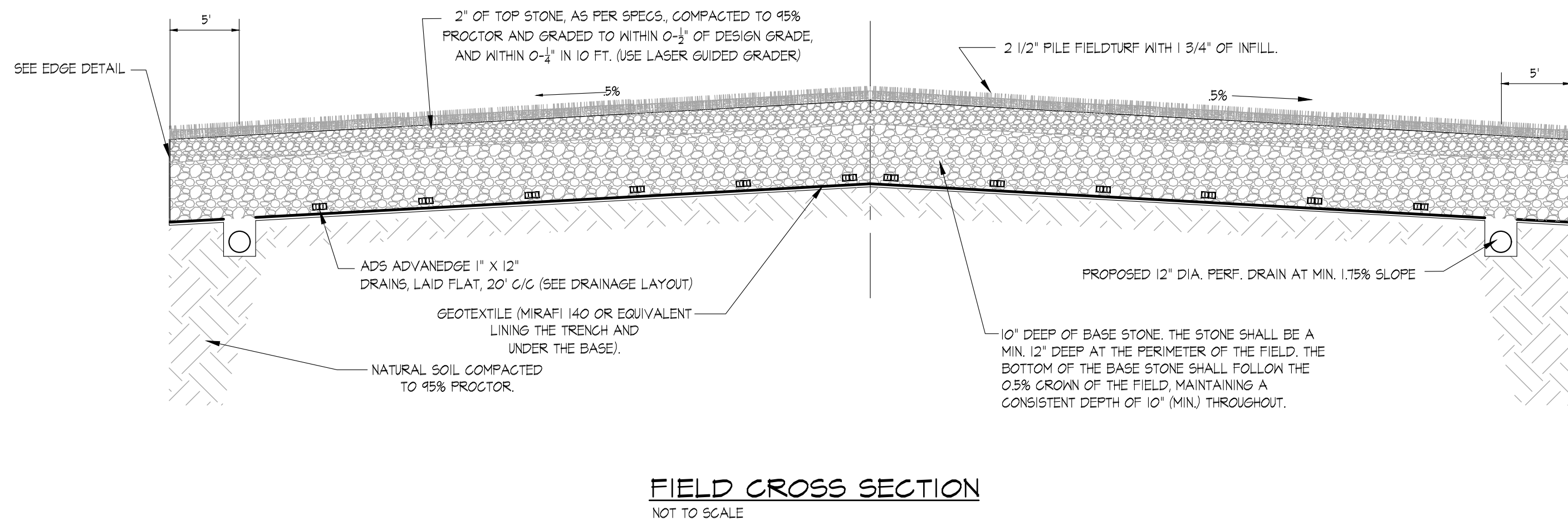
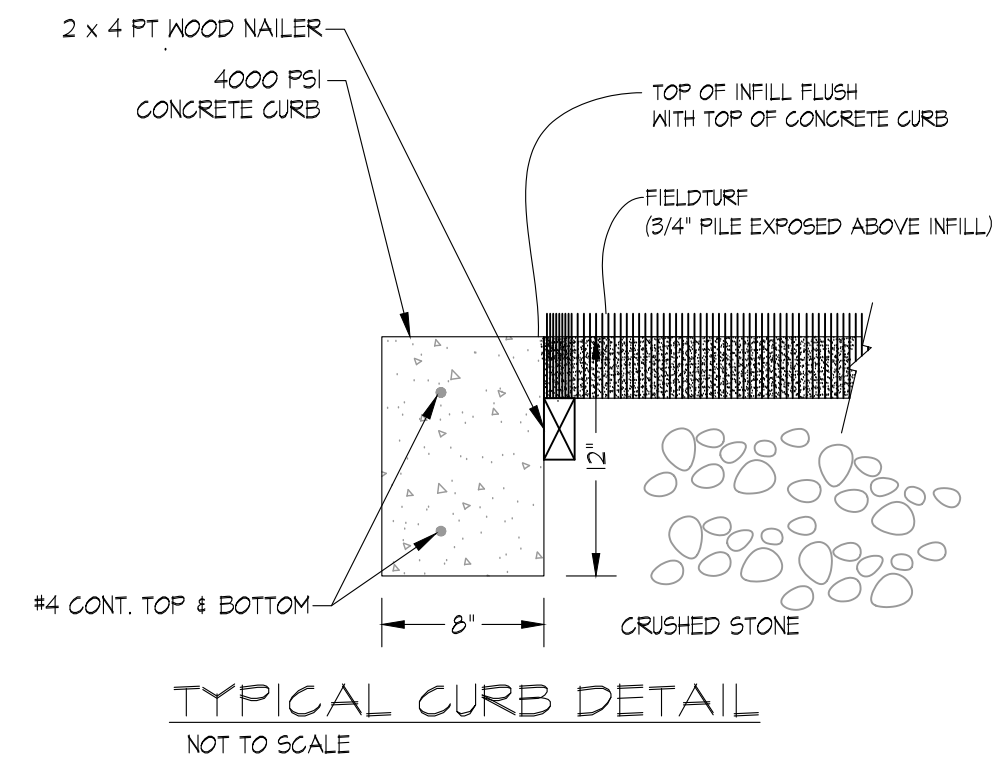
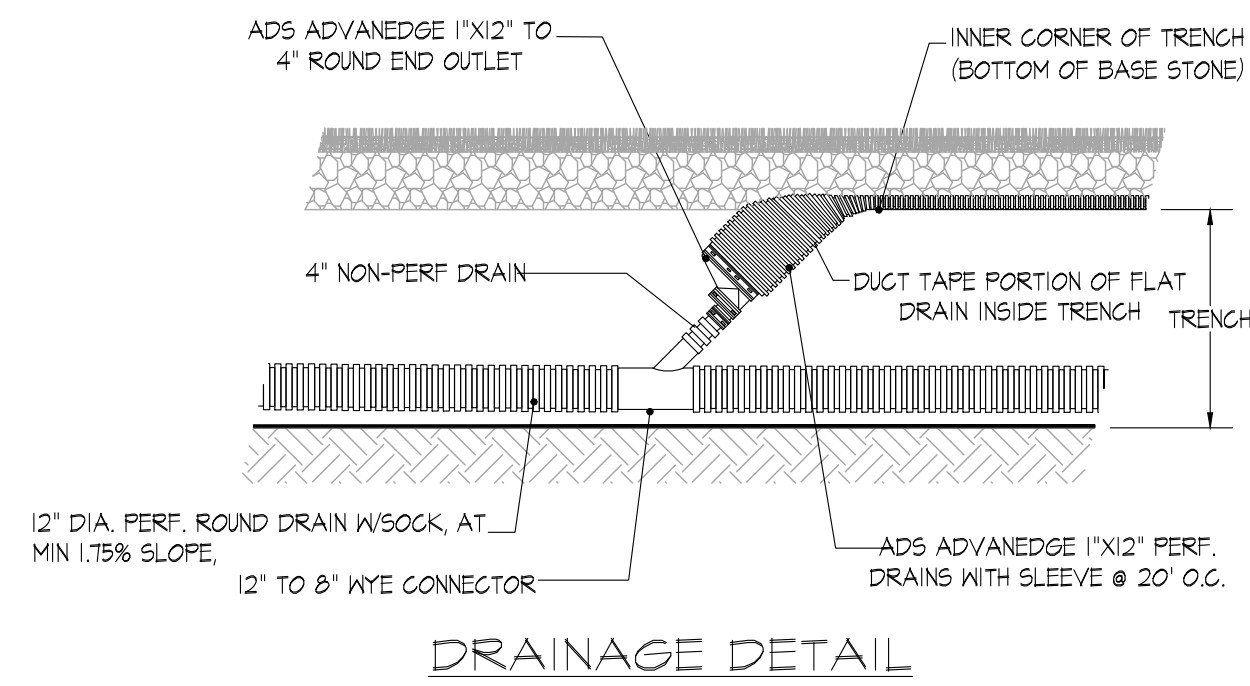
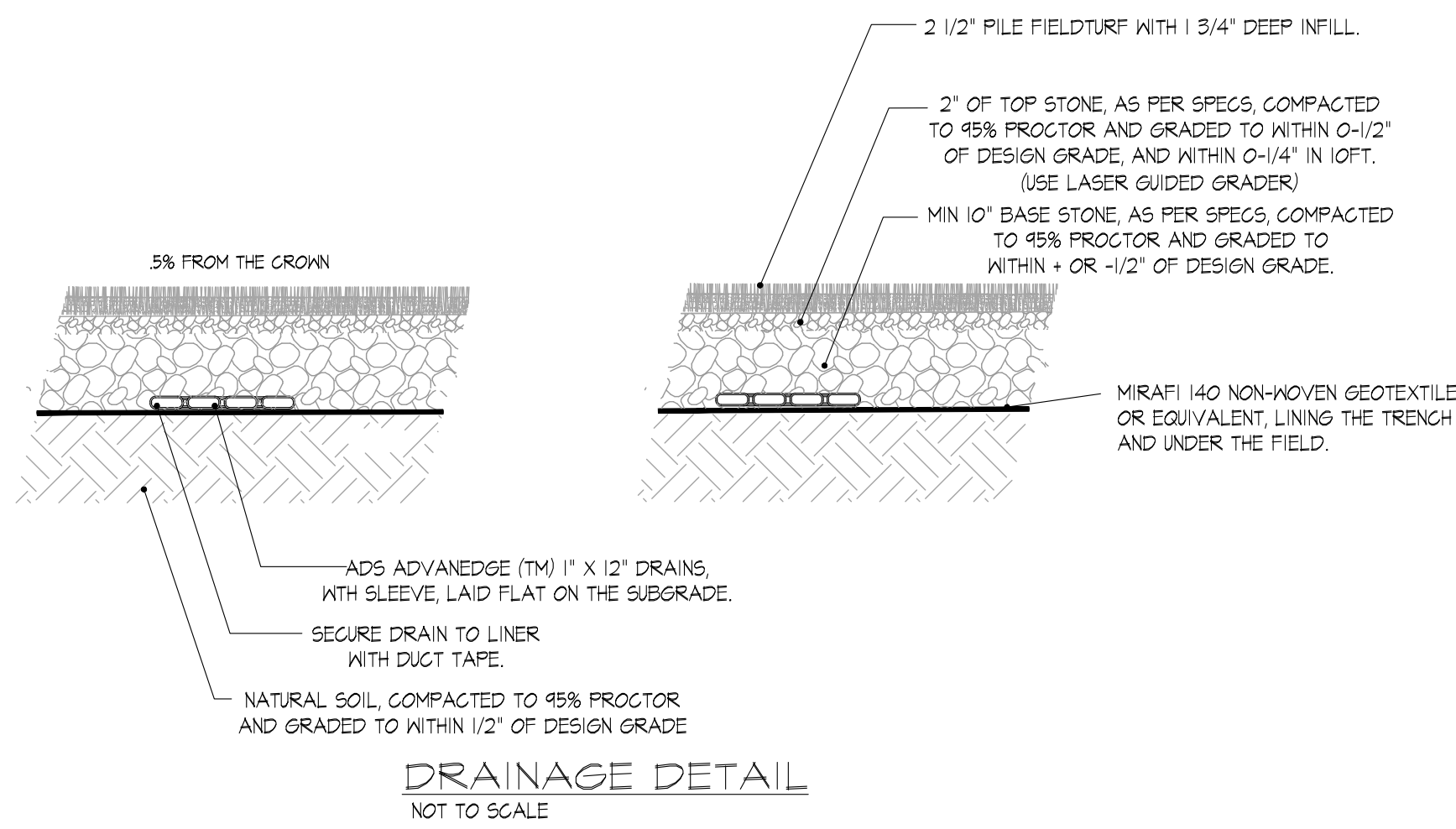
FOR THE
WEST ORANGE PAL

ESSEX COUNTY
NEW JERSEY

GRADING
PLAN

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SYNTHETIC TURF FIELD – CONDITIONAL USE, MINOR SITE PLAN AND SOIL REMOVAL

**AT THE
WEST ORANGE PAL
FIELD**

**28 PROSPECT PL
WEST ORANGE, NJ
07052**

**BLOCK 114
LOT 31
TAX MAP SHEET 53**

**FOR THE
WEST ORANGE PAL**

**ESSEX COUNTY
NEW JERSEY**

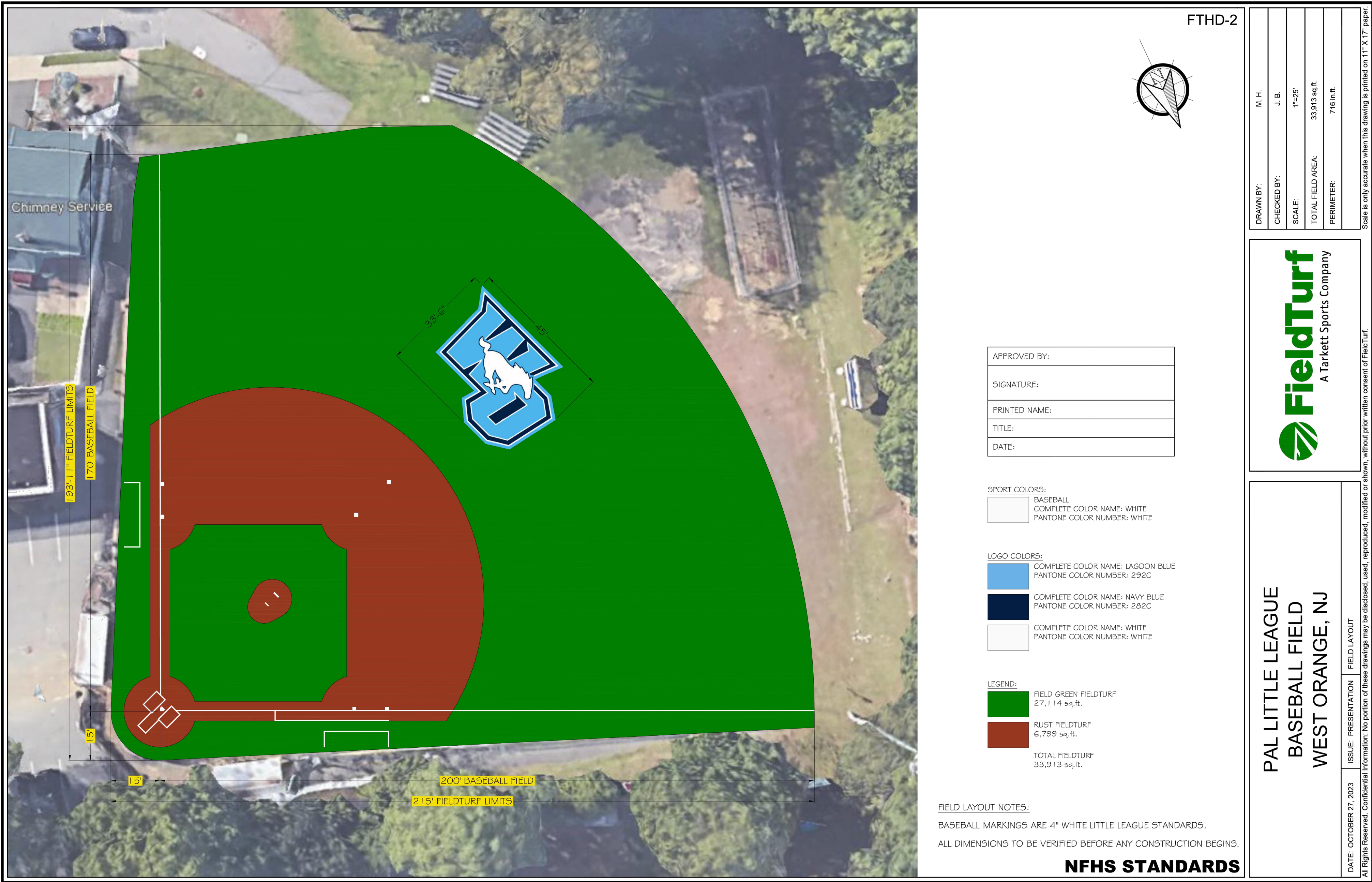
DETAILS

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SOIL EROSION AND SEDIMENT CONTROL NOTES

1. ALL SOIL EROSION AND SEDIMENT CONTROL PRACTICES WILL BE INSTALLED IN ACCORDANCE WITH THE NEW JERSEY STANDARDS FOR SOIL EROSION AND SEDIMENT CONTROL, AND WILL BE IN PLACE PRIOR TO ANY MAJOR SOIL DISTURBANCE, OR IN THEIR PROPER SEQUENCE AND MAINTAINED UNTIL PERMANENT PROTECTION IS ESTABLISHED.
2. ANY DISTURBED AREA THAT WILL BE LEFT EXPOSED FOR MORE THAN THIRTY (30) DAYS AND NOT SUBJECT TO CONSTRUCTION TRAFFIC SHALL IMMEDIATELY RECEIVE A TEMPORARY SEEDING. IF THE SEASON PROHIBITS TEMPORARY SEEDING, THE DISTURBED AREA WILL BE MULCHED WITH SALT HAY OR EQUIVALENT AND SOAKED IN ACCORDANCE WITH THE NEW JERSEY STANDARDS (I.E. FES AND TYPING MULCH NETTING OR LIQUID MULCH BINDERS).
3. PERMANENT VEGETATION IS TO BE ESTABLISHED ON EXPOSED AREAS WITHIN TEN (10) DAYS AFTER FINAL GRADING. MULCH IS TO BE USED FOR PROTECTION UNTIL VEGETATION IS ESTABLISHED.
4. IMMEDIATELY FOLLOWING INITIAL DISTURBANCE OR ROUGH GRADING ALL CRITICAL AREAS (STEEP SLOPES, SANDY SOILS, NET CONDITIONS) SUBJECT TO EROSION WILL RECEIVE A TEMPORARY SEEDING IN ACCORDANCE WITH NOTE 21 BELOW.
5. TEMPORARY BERMS ARE TO BE INSTALLED ON ALL CLEARED ROADWAYS AND EASEMENT AREAS. SEE THE DIVERSION DETAIL.
6. PERMANENT SEEDING AND STABILIZATION TO BE IN ACCORDANCE WITH THE STANDARDS FOR PERMANENT VEGETATIVE COVER. SPECIFIED RATES AND LOCATIONS SHALL BE AS ON APPROVED SOIL EROSION AND SEDIMENT CONTROL PLAN.
7. THE SITE SHALL AT ALL TIMES BE GRADED AND MAINTAINED SUCH THAT ALL STORM WATER RUNOFF IS DIVERTED TO SOIL EROSION AND SEDIMENT CONTROL FACILITIES.
8. ALL SEDIMENTATION STRUCTURES (SILT FENCE, INLET FILTERS, AND SEDIMENT BASINS) WILL BE INSPECTED AND MAINTAINED REGULARLY.
9. STOCKPILES SHALL NOT BE LOCATED WITHIN 50' OF A FLOODPLAIN, SLOPE, DRAINAGE FACILITY, OR ROADWAY. ALL STOCKPILE BASES SHALL HAVE A SILT FENCE PROPERLY ENTRENCHED AT THE TOE OF SLOPE.
10. A STABILIZED CONSTRUCTION ACCESS WILL BE INSTALLED, WHENEVER AN EARTHEN ROAD INTERSECTS WITH A PAVED ROAD. SEE THE STABILIZED CONSTRUCTION ACCESS DETAIL AND CHART FOR DIMENSIONS.
11. ALL NEW ROADWAYS WILL BE TREATED WITH A SUITABLE SUBBASE UPON ESTABLISHMENT OF FINAL GRADE ELEVATIONS.
12. PAVED ROADWAYS MUST BE KEPT CLEAN AT ALL TIMES.
13. BEFORE DISCHARGE POINTS BECOME OPERATIONAL, ALL STORM DRAINAGE OUTLETS WILL BE STABILIZED AS REQUIRED.
14. ALL DEWATERING OPERATIONS MUST DISCHARGE DIRECTLY INTO A SEDIMENT FILTER AREA. THE FILTER SHOULD BE COMPOSED OF A FABRIC OR APPROVED MATERIAL. SEE THE DEWATERING DETAIL.
15. ALL SEDIMENTATION BASINS WILL BE CLEANED WHEN THE CAPACITY HAS BEEN REDUCED BY 50%. A CLEAN OUT ELEVATION WILL BE IDENTIFIED ON THE PLAN AND A MARKER INSTALLED ON THE SITE.
16. DURING AND AFTER CONSTRUCTION, THE APPLICANT WILL BE RESPONSIBLE FOR THE MAINTENANCE AND UPKEEP OF THE DRAINAGE STRUCTURES, VEGETATIVE COVER, AND ANY OTHER MEASURES DEEMED APPROPRIATE BY THE DISTRICT. SAID RESPONSIBILITY WILL PRECLUDE WHEN COMPLETED WORK IS APPROVED BY THE CONSERVATION DISTRICT.
17. ALL TREES OUTSIDE THE DISTURBANCE LIMIT INDICATED ON THE SUBSHEET PLAN OR THOSE TREES WITHIN THE DISTURBANCE AREA WHICH ARE DESIGNATED TO REMAIN AFTER CONSTRUCTION ARE TO BE PROTECTED WITH TREE PROTECTION DEVICES. SEE THE TREE PROTECTION DETAIL.
18. THE SOIL CONSERVATION DISTRICT MAY REQUEST ADDITIONAL MEASURES TO MINIMIZE ON OR OFF SITE EROSION PROBLEMS DURING CONSTRUCTION.
19. THE SOIL CONSERVATION DISTRICT MUST BE NOTIFIED, IN WRITING, AT LEAST 12 HOURS PRIOR TO ANY LAND DISTURBANCE.
20. TOPSOIL, STOCKPILE PROTECTION
 - A) APPLY GROUND LIMESTONE AT A RATE OF 40 LBS/1000 S.F.
 - B) APPLY FERTILIZER (10-20-10) AT A RATE OF 1 LBS/1000 S.F.
 - C) APPLY PERENNIAL RYEGRASS AT A RATE OF 1 LBS/1000 S.F. AND ANNUAL RYEGRASS AT A RATE OF 1 LBS/1000 S.F.
 - D) MULCH STOCKPILE WITH STRAW OR HAY AT A RATE OF 40 LBS/1000 S.F.
 - E) APPLY A LIQUID MULCH BINDER OR TACK TO STRAW OR HAY MULCH.
 - F) PROPERLY ENTRENCH A SILT FENCE AT THE BOTTOM OF THE STOCKPILE.
21. TEMPORARY STABILIZATION SPECIFICATIONS
 - A) APPLY GROUND LIMESTONE AT A RATE OF 40 LBS/1000 S.F.
 - B) APPLY FERTILIZER (10-20-10) AT A RATE OF 1 LBS/1000 S.F.
 - C) APPLY PERENNIAL RYEGRASS AT A RATE OF 1 LBS/1000 S.F. AND ANNUAL RYEGRASS AT A RATE OF 1 LBS/1000 S.F.
 - D) MULCH STOCKPILE WITH STRAW OR HAY AT A RATE OF 40 LBS/1000 S.F.
 - E) APPLY A LIQUID MULCH BINDER OR TACK TO STRAW OR HAY MULCH.
22. PERMANENT STABILIZATION SPECIFICATIONS
 - A) APPLY TOPSOIL TO A DEPTH OF 5" (UNSETTLED).
 - B) APPLY GROUND LIMESTONE AT A RATE OF 40 LBS/1000 S.F. AND WORK 4" INTO SOIL.
 - C) APPLY FERTILIZER (10-20-10) AT A RATE OF 1 LBS/1000 S.F.
 - D) APPLY HARD FESCUE SEED AT 2.1 LBS/1000 S.F. AND CREEPING RED FESCUE SEED AT 0.7 LBS/1000 S.F. AND PERENNIAL RYEGRASS SEED AT 0.25 LBS/1000 S.F.
 - E) MULCH STOCKPILE WITH STRAW OR HAY AT A RATE OF 40 LBS/1000 S.F.
 - F) APPLY A LIQUID MULCH BINDER OR TACK TO STRAW OR HAY MULCH.

- NOTE: 12 HOURS PRIOR TO ANY SOIL DISTURBANCE, NOTICE OF SUCH IN WRITING SHALL BE GIVEN TO THE COUNTY SOIL CONSERVATION DISTRICT AND A PRE-CONSTRUCTION MEETING HELD.
- NOTE: CRUSHED STONE BLANKET SHALL BE MAINTAINED IN GOOD CONDITION UNTIL THE UNPAVED ROADWAY IS STABILIZED. PROVIDE APPROPRIATE TRANSITION BETWEEN STABILIZED CONSTRUCTION ENTRANCE AND PUBLIC R.O.W.
- NOTE: AFTER THE CONSTRUCTION OF THE NEW FIELD IS COMPLETE, ALL GRASS AREAS AFFECTED BY CONSTRUCTION (CONSTRUCTION ENTRANCE, STOCKPILES, ETC.) MUST BE FULLY RESTORED TO ORIGINAL CONDITIONS.

DUST CONTROL NOTES

THE FOLLOWING METHODS SHOULD BE CONSIDERED FOR CONTROLLING DUST:

MULCHES - SEE STANDARD FOR STABILIZATION WITH MULCHES ONLY (PG. 5-1)

VEGETATIVE COVER - SEE STANDARD FOR TEMPORARY VEGETATIVE COVER (PG. 7-1), PERMANENT VEGETATIVE COVER FOR SOIL STABILIZATION (PG. 4-1), AND PERMANENT STABILIZATION WITH SOD (PG. 6-1)

SPRAY-ON ADHESIVES - ON MINERAL SOILS (NOT EFFECTIVE ON MUCK SOILS). KEEP TRAFFIC OFF THESE AREAS.

TABLE 16-1: DUST CONTROL MATERIALS

MATERIAL	WATER DILUTION	TYPE OF NOZZLE	APPLY GALLONS/ACRE
ANIONIC ASPHALT EMULSIONS	7:1	COARSE SPRAY	1200
LATEX EMULSION	(25:1)	FINE SPRAY	235
ROSIN IN WATER	4:1	FINE SPRAY	300
POLYACRYLAMIDE (PAM)-SPRAY ON POLYACRYLAMIDE (PAM)-DRY SPRAY	APPLY ACCORDING TO MANUFACTURER'S INSTRUCTIONS. MAY ALSO BE USED AS AN ADDITIVE TO SEDIMENT BASINS TO STABILIZE AND PRECIPITATE SUSPENDED COLLOIDS. SEE SEDIMENT BASIN STANDARD (PG. 26-1)		
ACIDULATED SOY BEAN SOAP STICK	NONE	COARSE SPRAY	1200

TILLAGE - TO ROUGHEN SURFACE AND BRING CLODS TO THE SURFACE. THIS IS A TEMPORARY EMERGENCY MEASURE WHICH SHOULD BE USED BEFORE SOIL BLOWING STARTS. BEGIN PLOWING ON WINDWARD SIDE OF SITE. CHISEL-TYPE PLOWS SPACED ABOUT 12 INCHES APART, AND SPRING-TOOTHED HARROWS ARE EXAMPLES OF EQUIPMENT WHICH MAY PRODUCE THE DESIRED EFFECT.

SPRINKLING - SITE IS SPRINKLED UNTIL THE SURFACE IS WET.

BARRIERS - SOLID BOARD FENCES, SNOW FENCES, BURLAP FENCES, CRATE WALLS, BALES OF HAY, AND SIMILAR MATERIAL CAN BE USED TO CONTROL AIR CURRENTS AND SOIL BLOWING.

CALCIUM CHLORIDE - SHALL BE IN THE FORM OF LOOSE, DRY GRANULATES OF FLAKES FINE ENOUGH TO FEED THROUGH COMMONLY USED SPREADERS AT A RATE THAT WILL KEEP SURFACE MOIST BUT NOT CAUSE POLLUTION OR PLANT DAMAGE. IF USED ON STEEPER SLOPES, THEN USE OTHER PRACTICES TO PREVENT WASHING INTO STREAMS OR ACCUMULATION AROUND PLANTS.

STONE - COVER SURFACE WITH CRUSHED STONE OR COARSE GRAVEL.

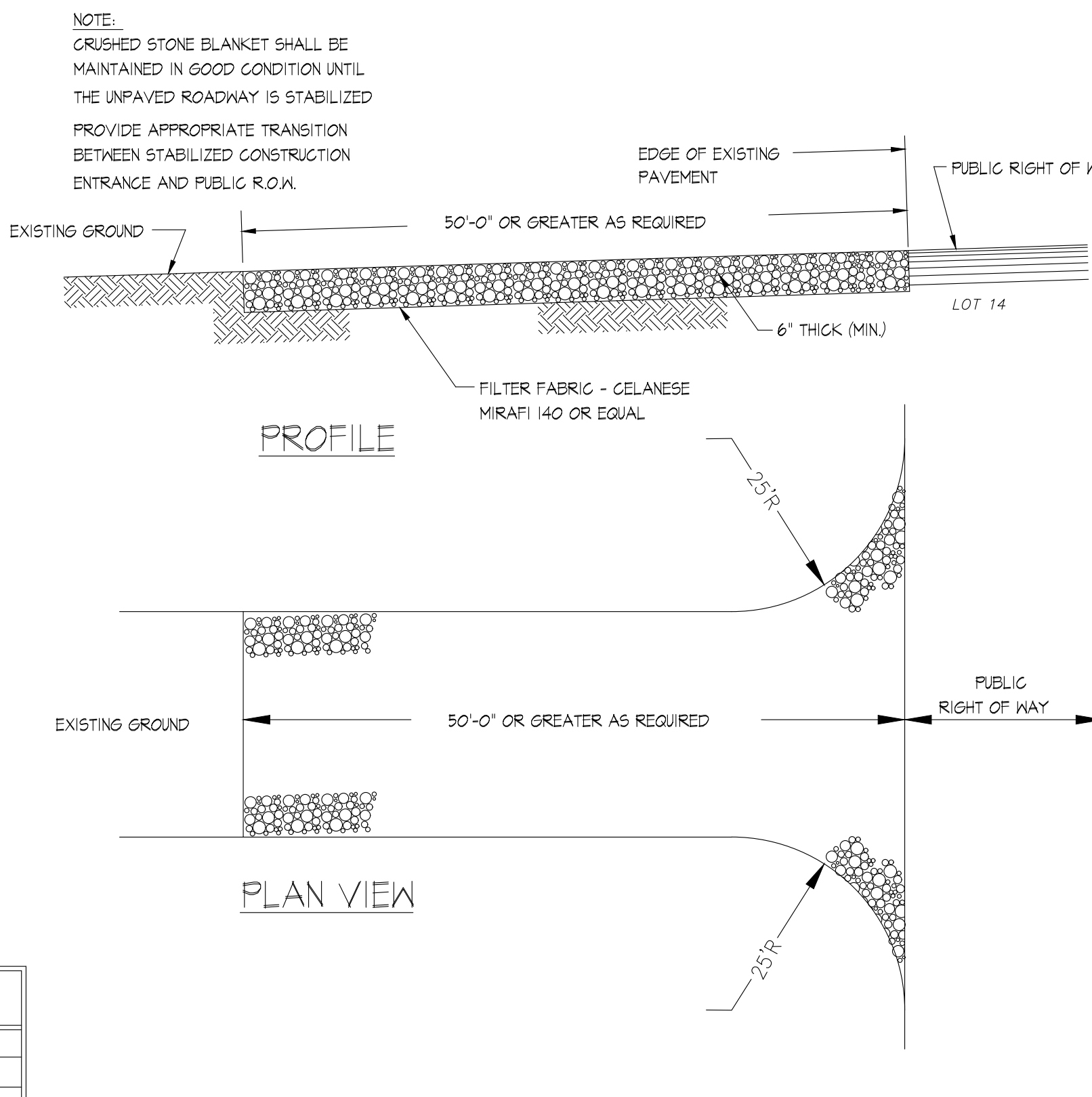
NOTE: THIS PROJECT IS EXEMPT FROM THE NJ STATE SOIL COMPACTION REMEDIATION REQUIREMENTS AS IT REQUIRES INDUSTRY SPECIFIED SOIL DESIGNS.

SOIL EROSION AND SEDIMENT CONTROL NOTES

(To be included on the signed erosion control plan sheet)

1. All soil erosion and sediment control practices on this plan will be constructed in accordance with the "New Jersey Standards for Soil Erosion and Sediment Control," 7th Edition last revised July 2017, effective December 2017. These measures will be installed prior to any major soil disturbance or in their proper sequence and maintained until permanent protection is established.
2. Soil to be exposed or stockpiled for a period of greater than 14 days, and not under active construction, may be required to be temporarily mulched, and seeded or otherwise provided with vegetative cover as per Appendix A3. This temporary cover shall be maintained until such time whereby permanent revegetation is established.
3. **Seeding Dates:** The following seeding dates are recommended to best establish permanent vegetative cover within most locations in the HEPSCD: **Spring - 3/1-5/15** and **Fall - 8/15-10/1**
4. Sediment fences are to be properly trenched and maintained until permanent vegetative cover is established.
5. All storm drainage inlets shall be protected by one of the practices accepted in the Standards, and protection shall remain until permanent stabilization has been established. Storm drainage outlet points shall be protected as required before they become functional.
6. Mulch materials shall be un-rotted small grain straw applied at the rate of 70 to 90 pounds per 1,000 square feet and anchored with a mulch anchoring tool, liquid mulch binders, or netting tie down. Other suitable materials may be used if approved by the Soil Conservation District.
7. All erosion control devices shall be periodically inspected, maintained and corrected by the contractor. Any damage incurred by erosion shall be rectified immediately.
8. The Hudson-Essex-Passaic Soil Conservation District will be notified in writing at least 48 hours prior to any soil disturbing activities. Fax: (862) 333-4597 OR email: INFORMATION@HEPSCD.ORG
9. **The applicant must obtain a District issued Report of Compliance prior to applying for the Certificate of Occupancy or Temporary Certificate of Occupancy from the respective municipality, N.J. DECA or any other controlling agency.** Contact the District at 862-333-4597 to request a final inspection, giving advanced notice upon completion of the revegetation measures. A performance deposit may be required by the District when winter weather or snow cover prohibits the proper application of seed, mulch, fertilizer or hydro-seed.
10. Paved roadways must be kept clean at all times. Do not utilize a fire or garden hose to clean roads unless the runoff is directed to a properly designed and functioning sediment basin. Water pumped out of the excavated areas contains sediments that must be removed prior to discharging to receiving bodies of water using removable pumping stations, sump pits, portable sedimentation tanks and silt control bags.
11. All surfaces having lawn or landscaping as final cover are to be provided topsoil prior to re-seeding, sodding or planting. A depth of 5.0 inches, firmed in place, is required, as per the Standards for Topsoiling and Land Grading, effective December 2017.
12. All plan revisions must be submitted to the District for proper review and approval.
13. A crushed stone wheel cleaning truck-and is to be installed at all site exits using 2 1/2"-1" crushed angular stone (ASTM 2 or 3) to a minimum length of 50 feet and minimum depth of 6". All driveways must be provided with crushed stone until paving is complete.
14. Steep slopes incurring disturbance may require additional stabilization measures. These "special" measures shall be designed by the applicant's engineer and be approved by the Soil Conservation District.
15. **The Hudson-Essex-Passaic Soil Conservation District shall be notified, in writing, for the sale of any portion of the project or for the sale of individual lots. New owners' information shall be provided. Additional measures deemed necessary by District officials shall be implemented as conditions warrant.**

<http://hepscd.org>
HEPSCD25ISECONOTES_7THEDREV2017.DOC



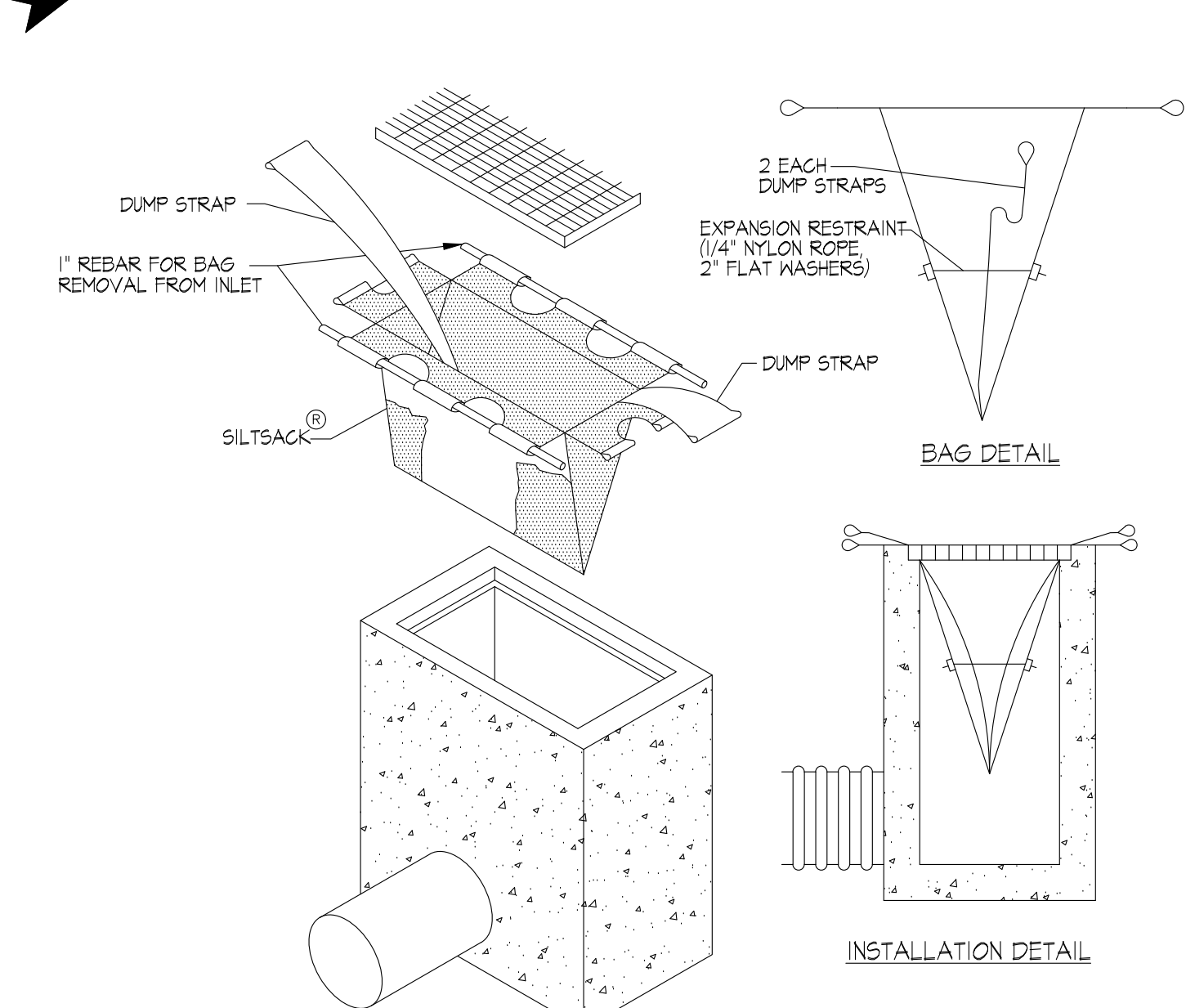
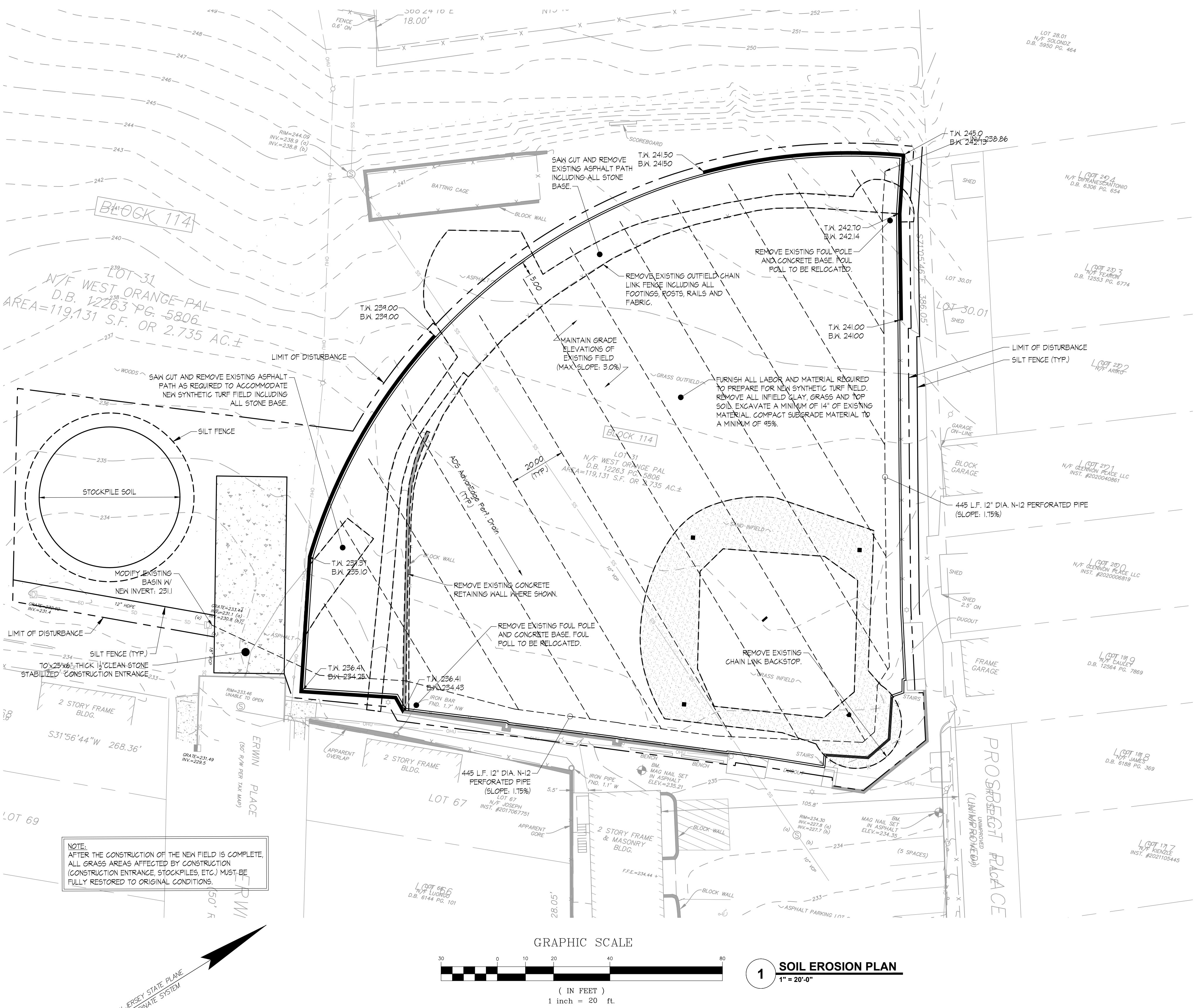
LENGTHS OF CONSTRUCTION EXITS ON SLOPING ROADBEDS

PERCENT SLOPE OF ROADWAY	LENGTH OF STONE REQUIRED	FINE GRAINED SOILS
0 TO 2%	50 FT.	100 FT.
2 TO 5%	100 FT.	200 FT.
5%	ENTIRE SURFACE STABILIZED WITH FABRIC BASE COURSE	

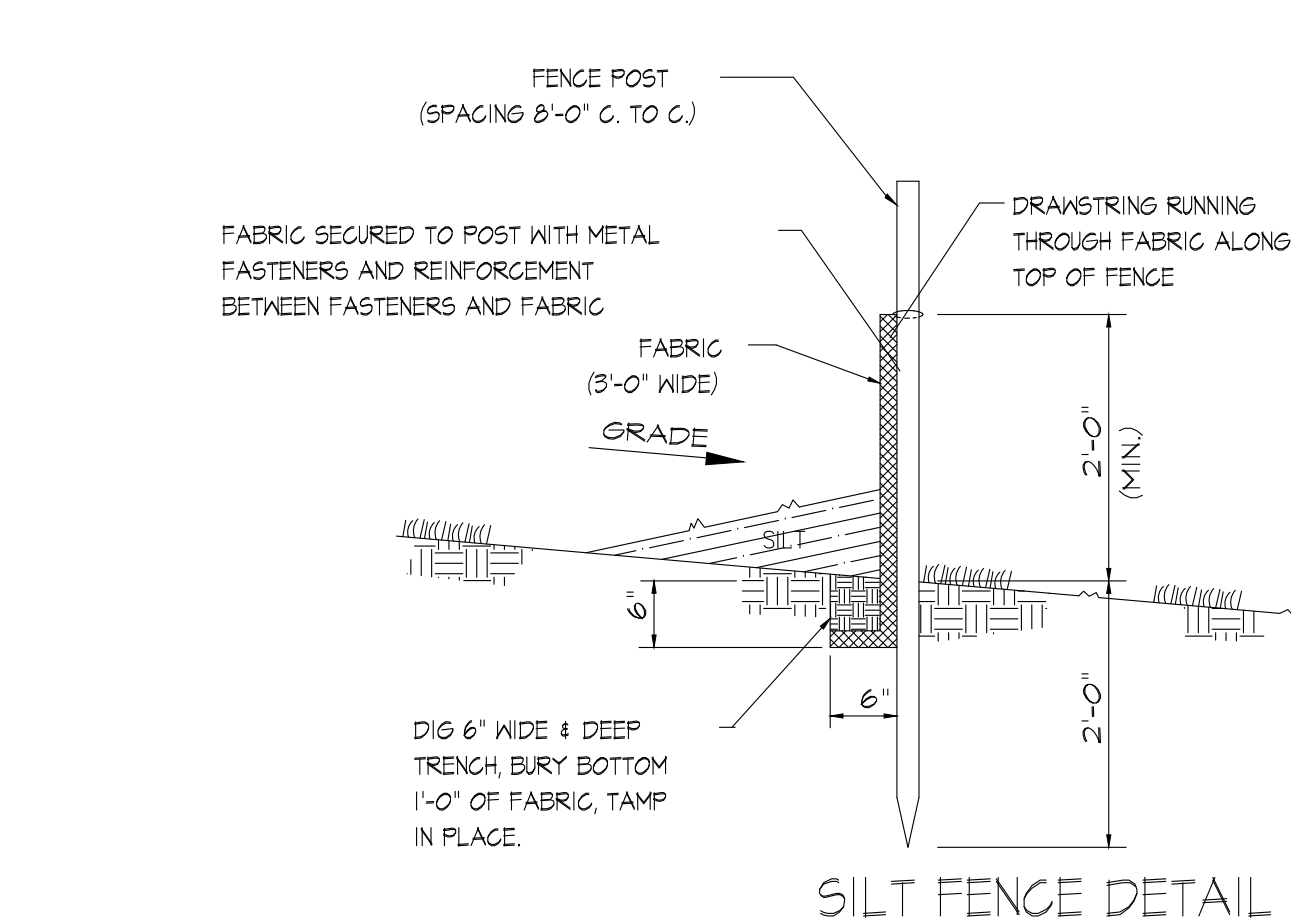
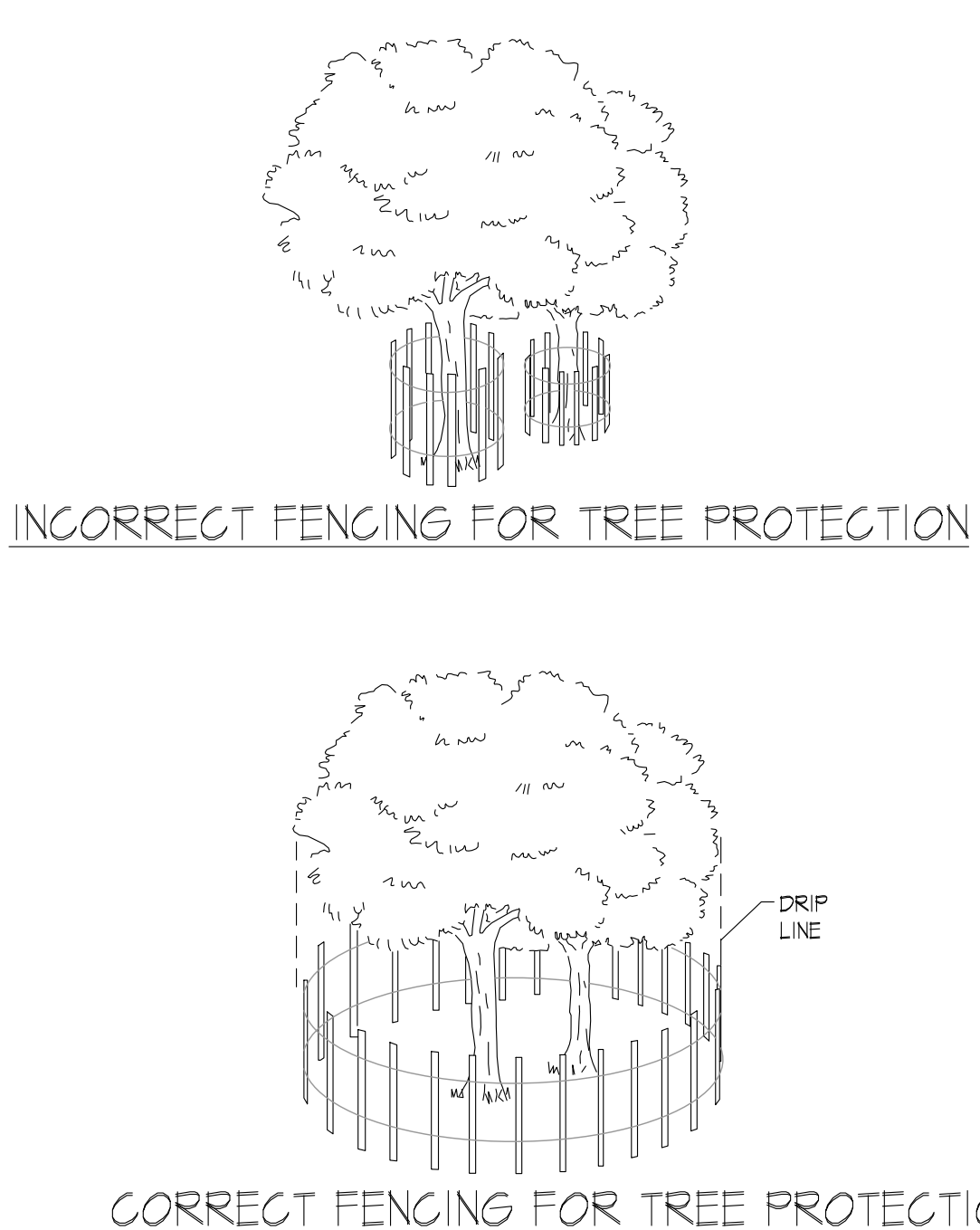
STABILIZED CONSTRUCTION ENTRANCE

SEQUENCE OF CONSTRUCTION

	DESCRIPTION	TIME FRAMES IN DAYS
1	INSTALL HAYBALES/FABRIC FILTER FENCES, AND WHEEL CLEANSING APRON	2
2	STRIP AND STOCKPILE TOPSOIL, SEED WITH TEMPORARY SEEDING	3
3	INSTALL TEMPORARY SOIL EROSION MEASURES (I.E. SILT FENCE, INLET CONTROLS, ETC.)	3
4	ROUGH GRADING AND STORM SEWER INSTALLATION	14
5	TURF/FIELD EVENT INSTALLATION	120
6	FINAL GRADING	10
7	SLOPE STABILIZATION - PERMANENT SEEDING	5
8	REMOVAL OF ALL TEMPORARY SE & SC MEASURES	5

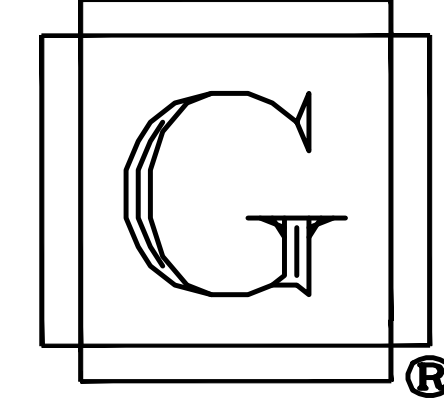


DETAIL OF INLET SEDIMENT CONTROL DEVICE



REQUIREMENTS FOR SILT FENCE:

1. FENCE POSTS SHALL BE SPACED 8 FEET CENTER-TO-CENTER OR CLOSER. THEY SHALL EXTEND AT LEAST 2 FEET INTO THE GROUND AND EXTEND AT LEAST 2 FEET ABOVE GROUND (SEE DETAIL). POST SHALL BE CONSTRUCTED OF HARDWOOD WITH A MINIMUM DIAMETER THICKNESS OF 1 1/2 INCHES.
2. A METAL FENCE WITH 8 INCHES OR SMALLER OPENINGS AND AT LEAST 2 FEET HIGH MAY BE UTILIZED FASTENED TO THE FENCE POSTS. TO PROVIDE REINFORCEMENT AND SUPPORT TO THE GEOTEXTILE FABRIC WHERE SPACE FOR OTHER PRACTICES IS LIMITED AND HEAVY SEDIMENT LOADING IS EXPECTED.
3. A GEOTEXTILE FABRIC RECOMMENDED FOR SUCH USE BY THE MANUFACTURER, SHALL BE BURIED AT LEAST 6 INCHES DEEP IN THE GROUND. THE FABRIC SHALL EXTEND AT LEAST 2 FEET ABOVE THE GROUND. THE FABRIC MUST BE SECURELY FASTENED TO THE POSTS USING A SYSTEM CONSISTING OF METAL FASTENERS (NAILS OR STAPLES) AND A HIGH STRENGTH REINFORCEMENT MATERIAL (NYLON WEBBING, GROMMETS, WASHERS, ETC.) PLACED BETWEEN THE FASTENERS AND THE GEOTEXTILE FABRIC. THE FASTENING SYSTEM SHALL RESIST TEARING AWAY FROM THE POST. THE FABRIC SHALL INCORPORATE A DRAWSTRING IN THE TOP PORTION OF THE FENCE FOR ADDED STRENGTH.



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PROFESSIONAL PLANNER
N.J. LIC. NO. 3501

SYNTHETIC TURF FIELD - CONDITIONAL USE, MINOR SITE PLAN AND SOIL REMOVAL

AT THE WEST ORANGE PAL FIELD

28 PROSPECT PL
WEST ORANGE, NJ
07052

BLOCK 114
LOT 31
TAX MAP SHEET 53

FOR THE WEST ORANGE PAL

ESSEX COUNTY NEW JERSEY

SOIL EROSION PLAN

SCALE: AS NOTED

DATE	DRAWN
1/29/24	MG
FILE	CHECKED
WOPALTurFieldR6	AG
REVISION	
3/19/24	
SP-5.1	

ALL SURVEY DATA TAKEN FROM:

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