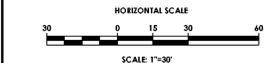


**LEGEND - DEMOLITION**

- EXISTING FEATURE TO BE REMOVED
- EXISTING LINEAR FEATURE TO BE REMOVED

**DEMOLITION KEY:**

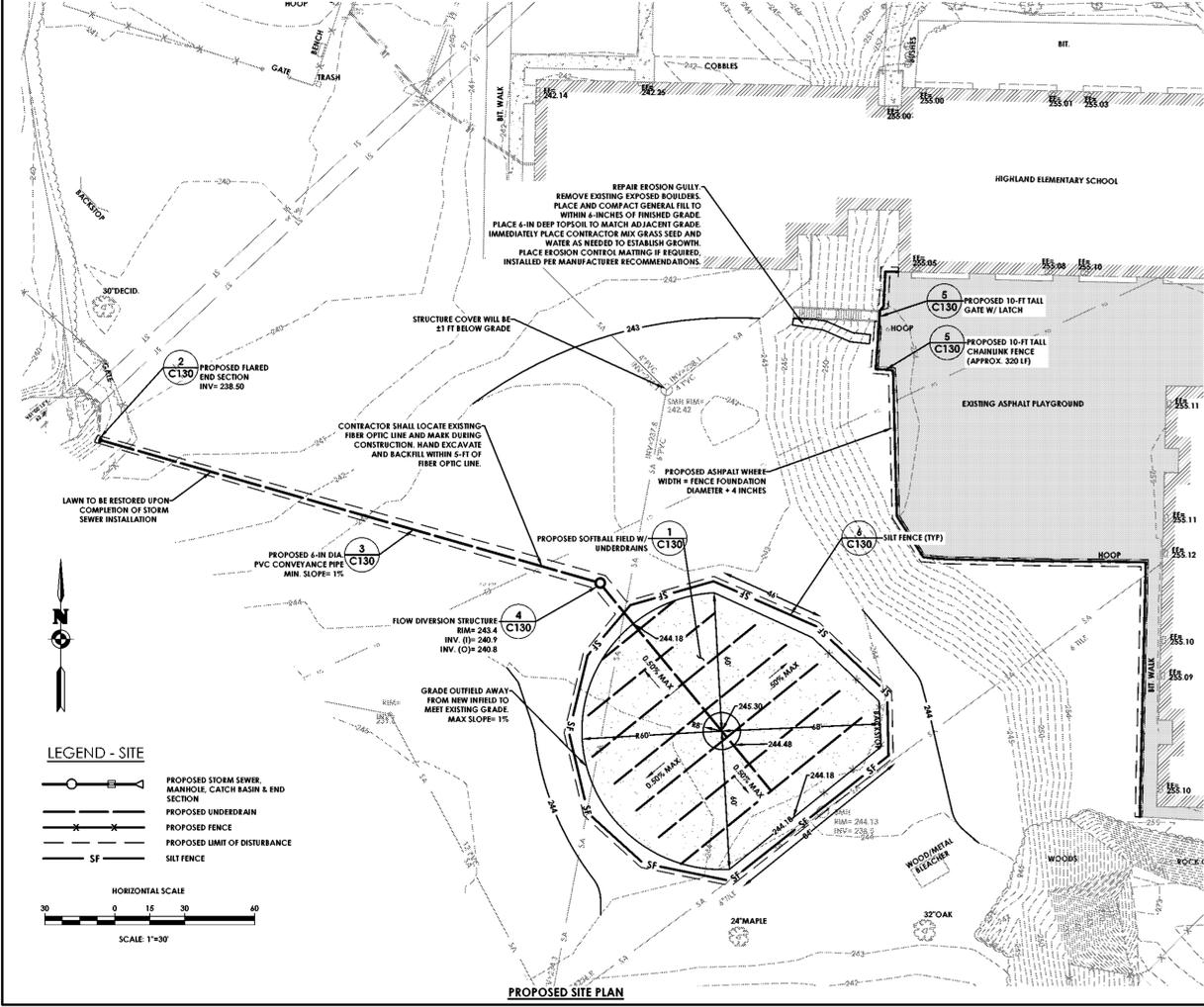
- REMOVE AND DEPOSE EXISTING SOFTBALL INFIELD SOIL AND ADJACENT VEGETATION. KEEP EXISTING BACKSTOP AND STORE BASES FOR REINSTALLATION.
- TREE LINE TO BE REMOVED TO ALLOW FOR PIPE TRENCH



**EXISTING CONDITIONS AND DEMOLITION PLAN**

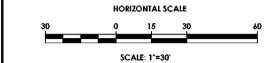
**DEMOLITION NOTES:**

1. DIMENSIONS SHOWN ARE APPROXIMATE AND MAY VARY BASED ON FIELD CONDITIONS.
2. SECURITY PROVIDE, INSTALL AND MAINTAIN TEMPORARY BARRIERS AND SECURITY DEVICES.
3. THE CONTRACTOR IS RESPONSIBLE TO CALL DIG DATE PRIOR TO BEGINNING DEMOLITION.
4. THE CONTRACTOR IS RESPONSIBLE FOR ALL DEMOLITION WORKS SHOWN INCLUDING ALL REMOVALS AS NECESSARY FOR THE CONSTRUCTION OF THE WORK, EVEN IF NOT SPECIFICALLY NOTED ON THE CONTRACT DOCUMENTS.
5. THE CONTRACTOR SHALL COORDINATE THE REMOVAL OF DEMOLISHED MATERIAL WITH THE OWNER'S REPRESENTATIVE. DEMOLISHED MATERIAL TO BE REMOVED AND EXPORTED OFF-SITE IN A LEGAL MANNER AND IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS.
6. PROTECT ALL EXISTING FEATURES TO REMAIN. DAMAGE TO EXISTING ASPHALT LAWN AND OTHER FEATURES TO REMAIN SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE.
7. EXISTING UTILITIES THAT ARE PROPOSED TO BE REMOVED, UNLESS OTHERWISE INDICATED, SHALL BE EXCAVATED, UTILITY MATERIALS REMOVED, AND DEPOSED OR REACCORDANCE WITH ALL APPLICABLE SPECIFICATIONS. ALL TRENCHES SHALL BE BACKFILLED WITH GRANULAR FILL, COMPACTED IN 12" LIFTS TO 95% MODIFIED PROCTOR TEST. ALL DISTURBED AREAS SHALL BE RESTORED IN KIND IN ACCORDANCE WITH THE DETAILS IN THESE PLANS AND AT A MINIMUM TO THEIR ORIGINAL STATE.
8. SAWCUT AREA OF ASPHALT AND CONCRETE REMOVAL SHALL BE SAWCUT WITH A HEAT STRAIGHT LINE AT ALL REMOVAL LIMITS.
9. PERMITS: CONTRACTOR IS RESPONSIBLE TO OBTAIN ALL PERMITS REQUIRED FOR DEMOLITION AND CONSTRUCTION, INCLUDING ALL FEES ASSOCIATED WITH THOSE PERMITS, IN THE BID.
10. ENVIRONMENTAL CONCERNS OR ISSUES, NOT PREVIOUSLY IDENTIFIED, ARE ENCOUNTERED DURING DEMOLITION, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE OWNER AND ENGINEER BEFORE CONTINUING THE DEMOLITION PROCESS.

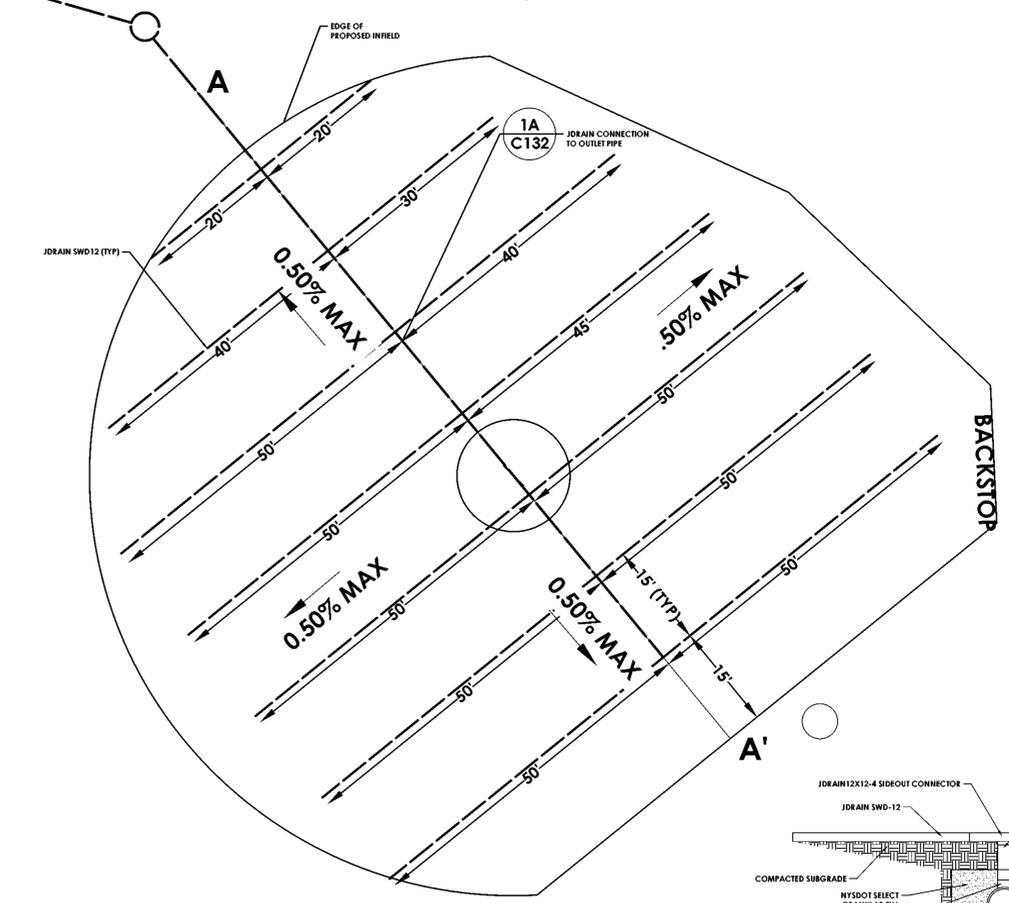
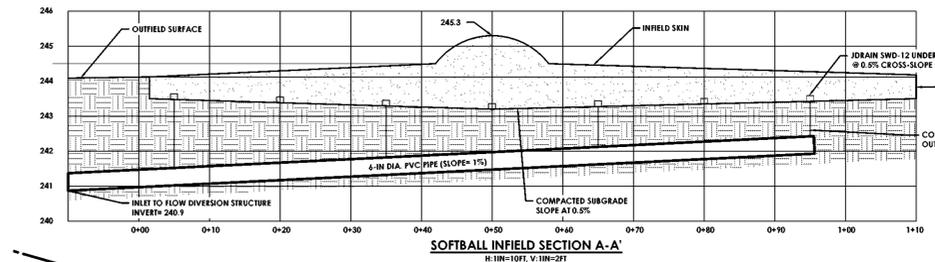


**LEGEND - SITE**

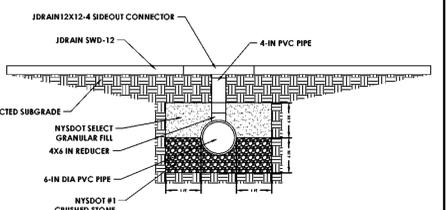
- PROPOSED STORM SEWER, MANHOLE, CATCH BASIN & END SECTION
- PROPOSED UNDERDRAIN
- PROPOSED FENCE
- PROPOSED LIMIT OF DISTURBANCE
- SILT FENCE



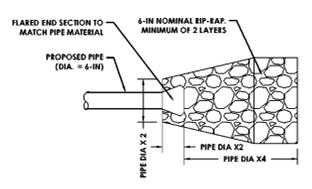
**PROPOSED SITE PLAN**



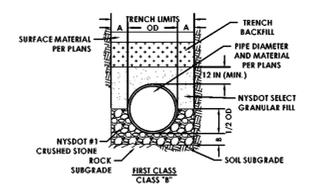
**1 SOFTBALL INFIELD UNDERDRAIN PLAN AND SECTION**



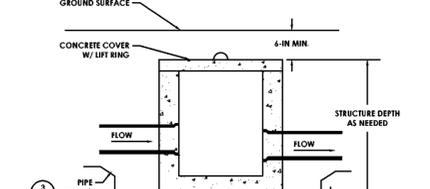
**1A J-DRAIN CONNECTION AND PIPE BEDDING DETAIL**



**2 FLARED END SECTION AND STONE RIP-RAP DETAIL**



**3 CONVEYANCE PIPE BEDDING DETAIL**

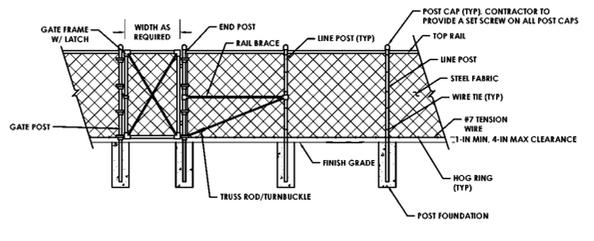


**4 FLOW DIVERSION STRUCTURE DETAIL**

- NOTES:**
1. RIP-RAP SHALL BE PLACED ON 4" THICK BEDDING MATERIAL MEETING NYS DOT STANDARD SPECIFICATION SECTION 420 - COARSE AGGREGATE FREE OF SOFT, NONDURABLE PARTICLES, ORGANIC MATERIAL AND THIN OR ELONGATED PARTICLES (703-02).
  2. FLARED END SECTION SHALL BE CONNECTED TO PIPE PER MANUFACTURER'S RECOMMENDATIONS.

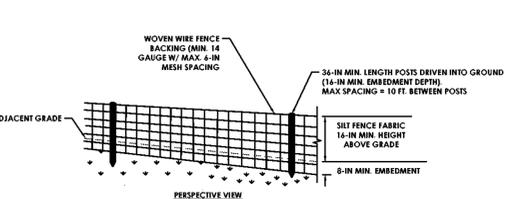
- NOTES:**
1. TRENCH BACKFILL SHALL NYS DOT SELECT GRANULAR FILL OR SUITABLE NATIVE SOIL APPROVED BY THE ENGINEER AND SHALL BE COMPACTED TO 95% MODIFIED PROCTOR.
  2. SUBGRADE ON TRENCH BOTTOM SHALL BE COMPACTED TO A FIRM, UNYIELDING STATE PRIOR TO PLACEMENT OF ANY MATERIALS ABOVE IT.

- NOTES:**
1. SUBGRADE SHALL BE COMPACTED TO A FIRM, UNYIELDING STATE PRIOR TO PLACEMENT OF ANY MATERIALS ABOVE IT. A WATER-PERMEABLE SEPARATION FABRIC SHALL BE INSTALLED BETWEEN THE SUBGRADE AND STONE MATERIALS.
  2. PLACE TOPSOIL AND GRASS SEED ABOVE STRUCTURE TO MATCH ADJACENT ELEVATION, SLOPE, AND VEGETATION.



**5 10 FOOT HIGH CHAIN-LINK PERIMETER-SECURITY FENCE**

- NOTES:**
1. A GROUNDING ROD AND CONNECTION SHALL BE PLACED EVERY 900 FT.



**6 SILT FENCE DETAIL**

- NOTES:**
1. WOVEN WIRE FENCE TO BE FASTENED SECURELY TO FENCE POSTS WITH WIRE TIES OR STAPLES. POSTS SHALL BE STEEL EITHER "T" OR "U" TYPE OR HARDWOOD.
  2. FILTER CLOTH TO BE TO BE FASTENED SECURELY TO WOVEN WIRE FENCE WITH TIES SPACED EVERY 24" AT TOP AND MID SECTION. FENCE SHALL BE WOVEN WIRE 14 GAUGE 6" MAXIMUM MESH OPENING.
  3. WHEN TWO SECTIONS OF FILTER CLOTH ADJOIN EACH OTHER THEY SHALL BE OVER-LAPPED BY 6" INCHES AND FOLDED. FILTER CLOTH SHALL BE EITHER FILTER X, MIRAIR 100X, STABILINKA T100L, OR APPROVED EQUIVALENT.
  4. PREFABRICATED UNITS SHALL BE GEOTEX, FIBROFENCE, OR APPROVED EQUIVALENT.
  5. MAINTENANCE SHALL BE PERFORMED AS NEEDED AND MATERIAL REMOVED WHEN "BULGES" DEVELOP IN THE SILT FENCE.



DATE	DESCRIPTION

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**DEMOLITION PLAN, SITE PLAN, AND DETAILS**

Sheet No. **HES C130**  
CONSTRUCTION DOCUMENTS