

- LEGEND
- PROPERTY LINE EXISTING
 - PROPERTY LINE ADJOINING
 - PROPERTY LINE PROPOSED
 - WATER VALVE
 - SEWER MANHOLE
 - SETBACKS
 - CONTOURS-EXISTING
 - CONTOURS-PROPOSED
 - ROW PROPOSED
 - EXISTING WATER LINE
 - PROPOSED WATER LINE
 - EXISTING SEWER LINE
 - PROPOSED SEWER LINE
 - LIMITS OF DISTURBANCE
 - EXISTING SEWER MANHOLE
 - EXISTING UTILITY POLE

JONES SUBDIVISION
98 ORANGE STREET
108.4-6-29.110
TOWN OF MARLBOROUGH, ULSTER COUNTY, NY

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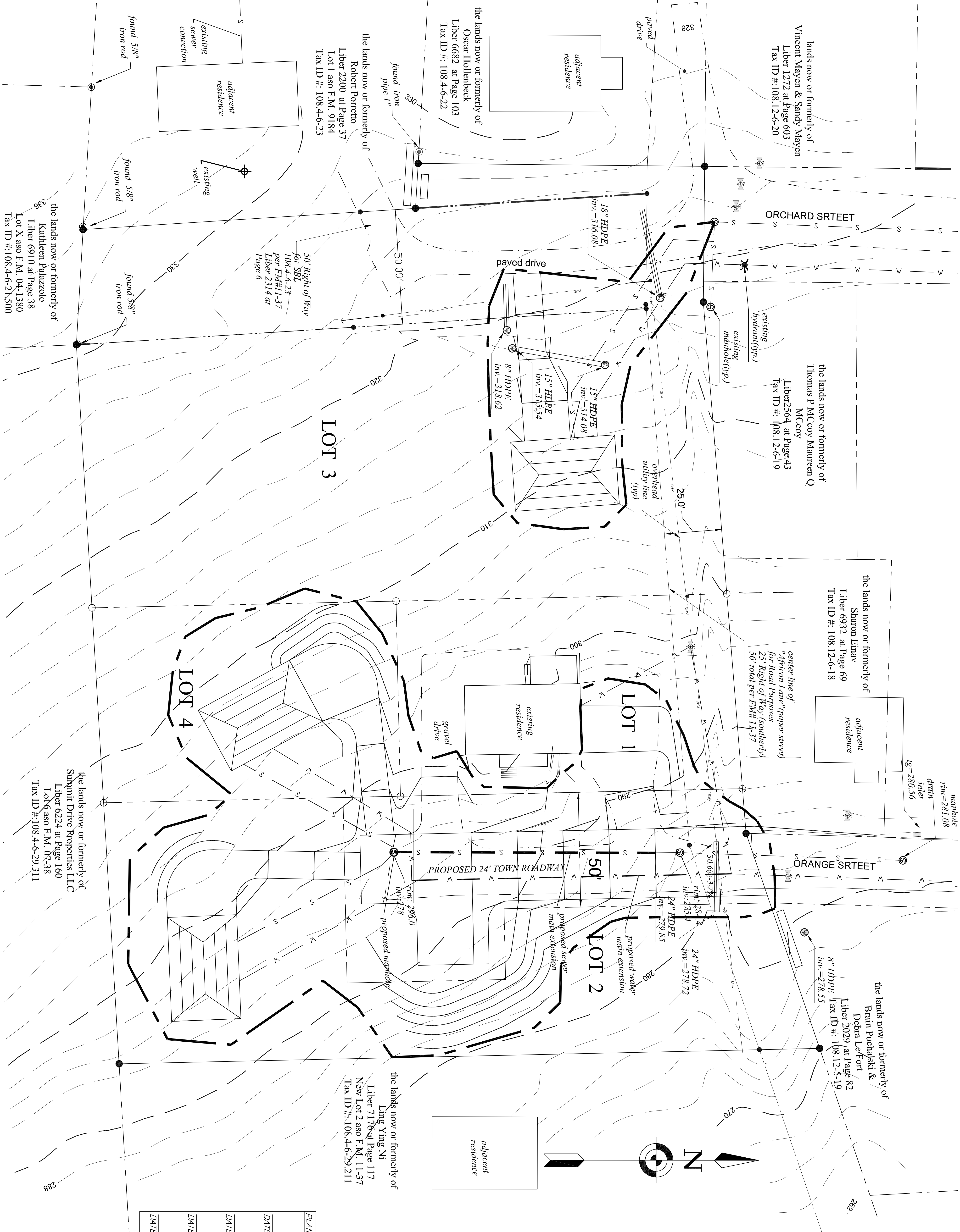
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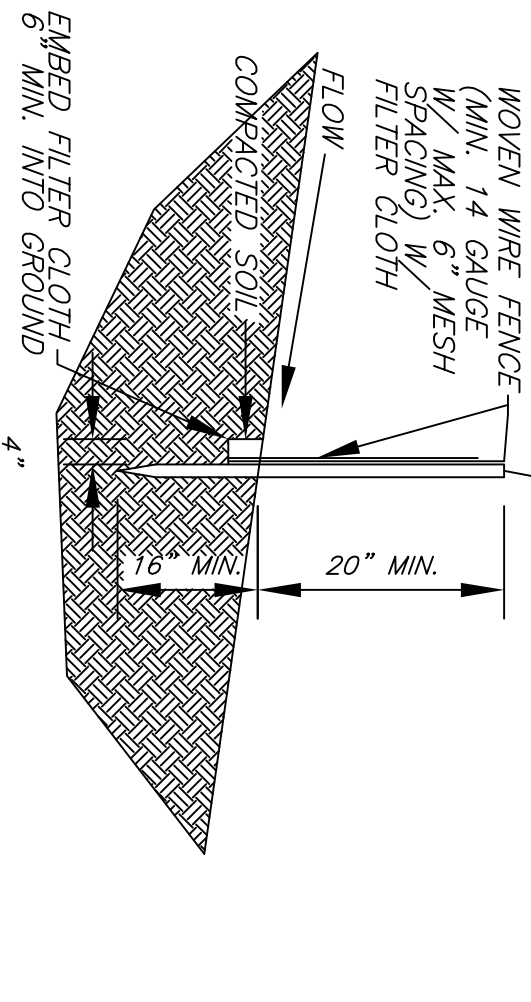
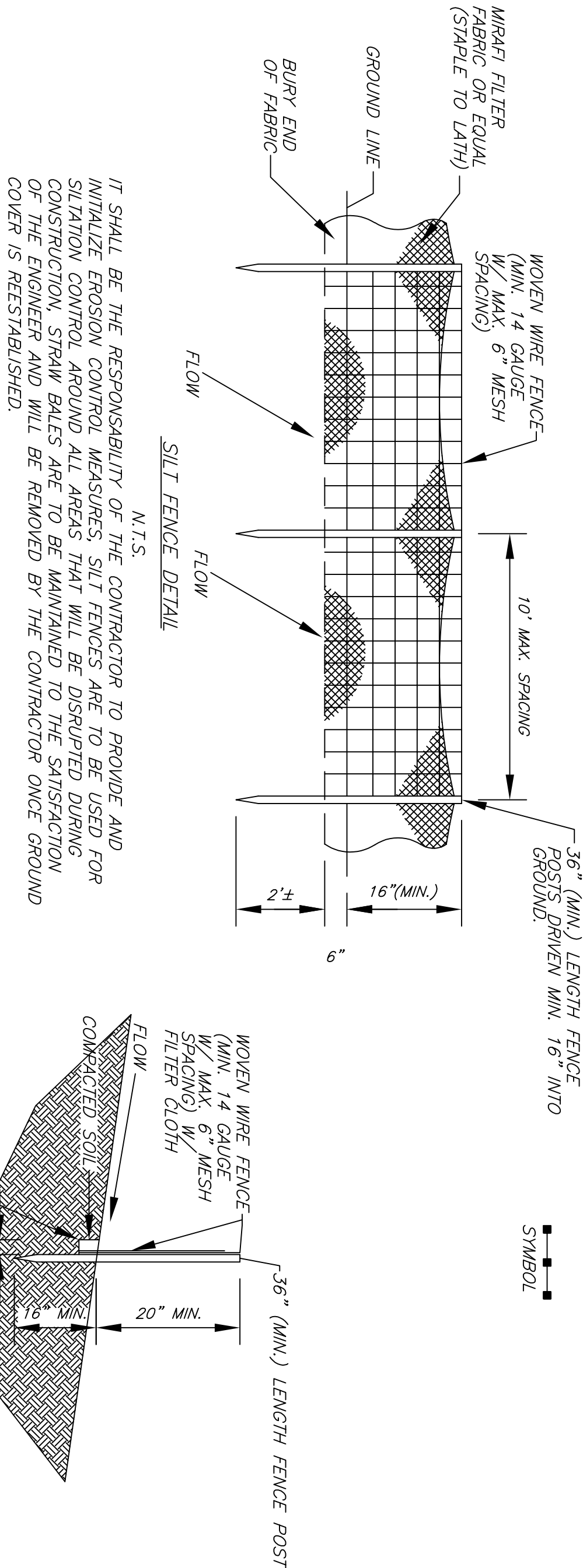
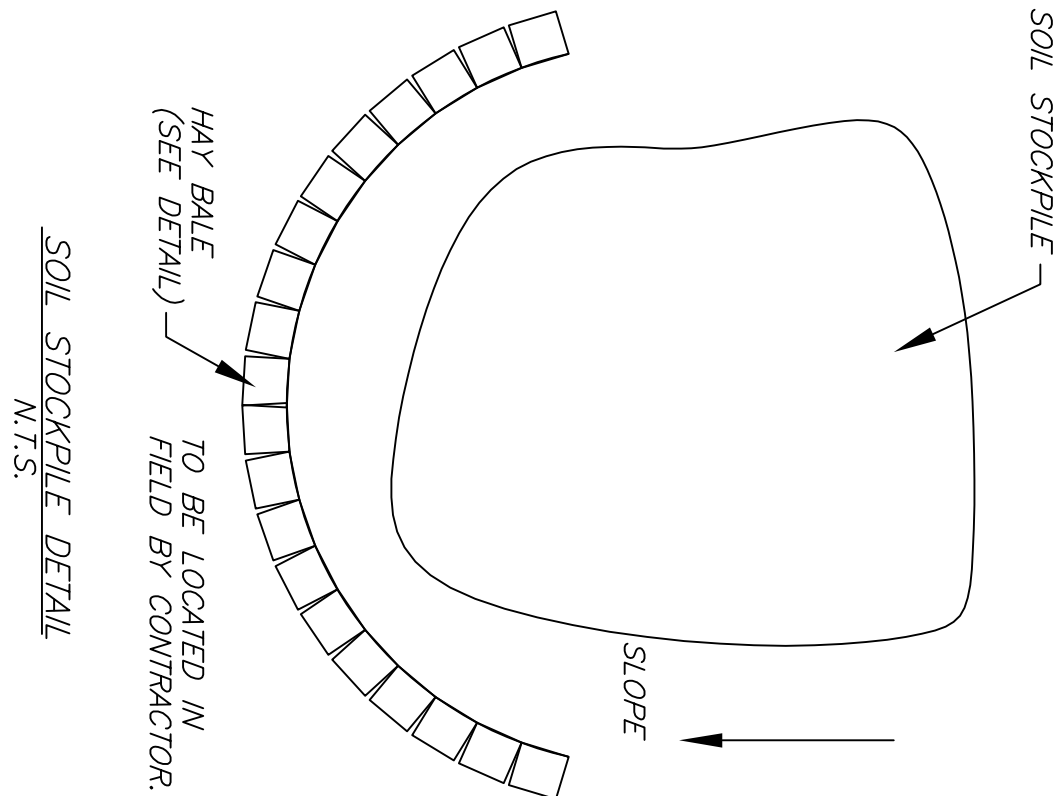
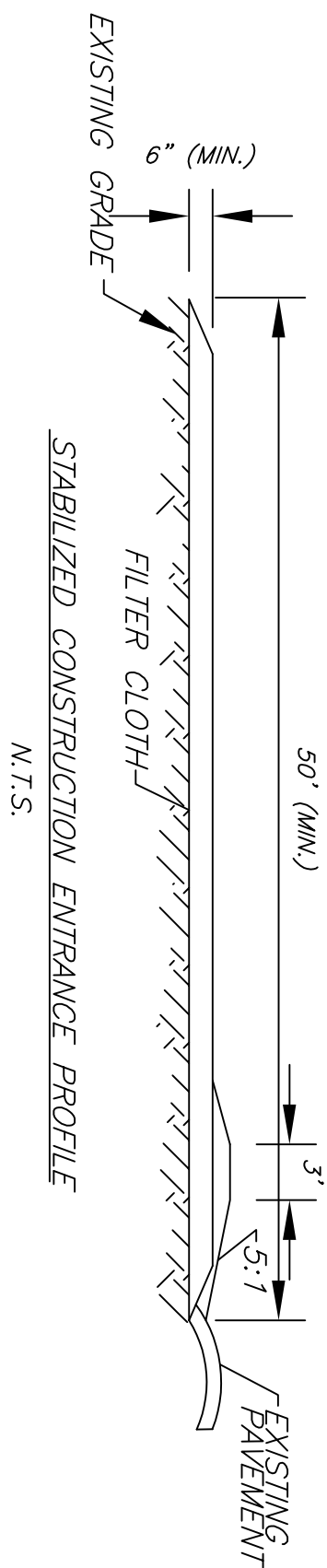
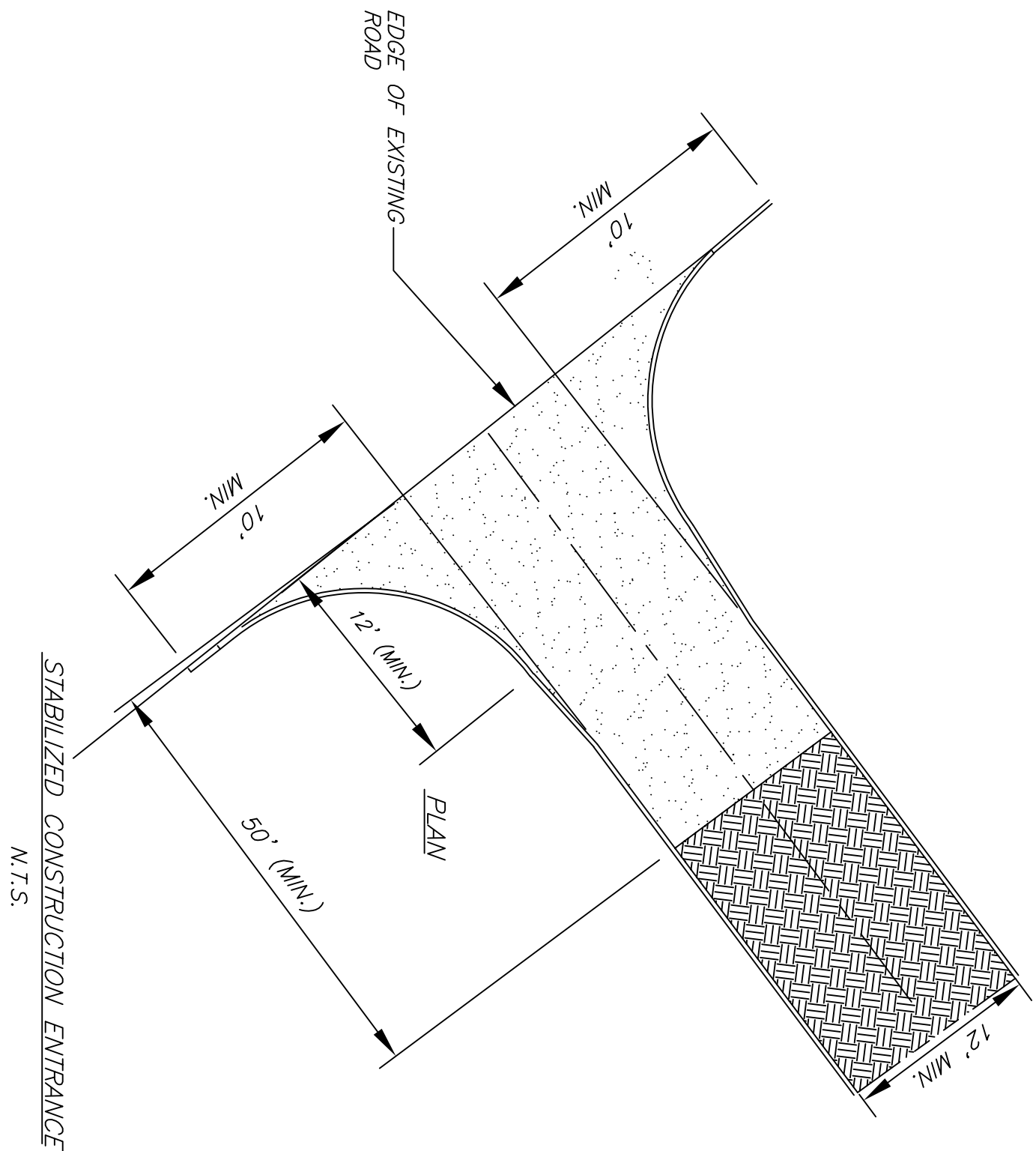
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SHEET TITLE	
GRADING SHEET	
SHEET NUMBER	
20 of 4	
PROJECT # 2023-07	
DAVID THOMAS FEENEY, P.E. NEW YORK STATE LICENSE No 080526	

PLANNING BOARD ENDORSEMENT	
DATE RECEIVED	TOWN CLERK
DATE RECEIVED	PLANNING BOARD CHAIRMAN
DATE	TOWN HIGHWAY SUPERINTENDENT
DATE	PLANNING BOARD ACTION



TOTAL AREA OF DISTURBANCE= 40,859SF/0.93AC.



STABILIZED CONSTRUCTION ENTRANCE

STABILIZED CONSTRUCTION ENTRANCE

1. STONE SIZE—USE 1"-4" STONE, OR RECLAIMED OR RECYCLED CONCRETE EQUIVALENT.
2. LENGTH—NOT LESS THAN 50' (EXCEPT ON A SINGLE RESIDENCE LOT WHERE A 30' MINIMUM LENGTH WOULD APPLY).
3. THICKNESS—NOT LESS THAN 6" (EXCEPT ON A SINGLE RESIDENCE LOT WHERE A 30' MINIMUM LENGTH WOULD APPLY).
4. MOSTS OR TIES—NOT LESS THAN 6" (EXCEPT ON A SINGLE RESIDENCE LOT WHERE A 30' MINIMUM LENGTH WOULD APPLY).
5. GEOTEXTILE—WILL BE PLACED OVER THE ENTIRE AREA, PRIOR TO PLACING OF STONE.
6. SURFACE WATER—ALL SURFACE WATER FLOWING OR DIVERTED TOWARD CONSTRUCTION ENTRANCES SHALL BE PREPARED BENEATH THE ENTRANCE. IF PAVING IS IMPRACTICAL, A MAINTENANCE ENTRANCE SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHTS-OF-WAY. ALL SEDIMENT SPILLED, DROPPED, WASHED OR TRAGED ONTO PUBLIC RIGHTS-OF-WAY MUST BE REMOVED IMMEDIATELY.
8. WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA STABILIZED WITH STONE AND WHICH DRAINS INTO AN APPROVED SEDIMENT TRAPPING DEVICE.
9. PERIODIC INSPECTION AND NEEDED MAINTENANCE SHALL BE PROVIDED AFTER EACH RAIN.

MAXIMUM DRAINAGE AREA 1 ACRE

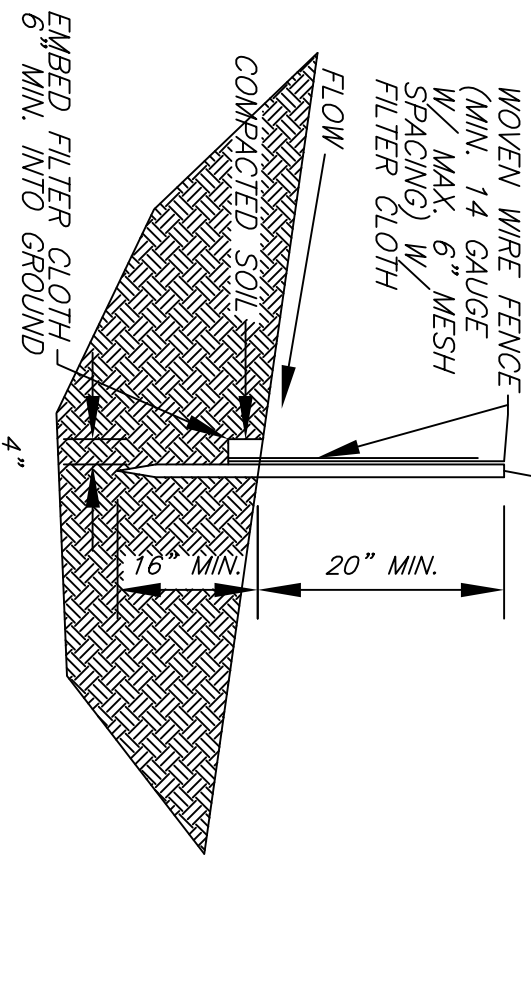
1. WOVEN WIRE FENCE TO BE FASTENED SECURELY TO FENCE POSTS WITH WIRE TIES OR STAPLES. POSTS SHALL BE STEEL, EITHER 1" OR 1 1/2" TYPE, OR HARDWOOD.
2. FILTER CLOTH TO BE FASTENED SECURELY TO WOVEN WIRE FENCE WITH TIES SPACED EVERY 24" AT TOP AND MID SECTION. FENCE SHALL BE WOVEN WIRE, 6" MAXIMUM MESH OPENING.
3. WHEN TWO SECTIONS OF FILTER CLOTH ADJOIN, EACH OTHER THEY SHALL BE OVERLAPPED 24" AND TIED TOGETHER WITH WIRE TIES OR STAPLES. FILTER CLOTH SHALL BE FILTER X, MIRAFI 100X, STABILINA 1140N, OR APPROVED EQUIVALENT.
4. PREFABRICATED UNITS SHALL BE GEOPAB, ENVIROFENCE, OR APPROVED EQUIVALENT.
5. MAINTENANCE SHALL BE PERFORMED AS NEEDED AND MATERIAL REMOVED WHEN "BULGES" DEVELOP IN THE SILT FENCE.

SILT FENCE DETAIL

N.T.S.

IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO PROVIDE AND INITIALIZE EROSION CONTROL MEASURES. SILT FENCES ARE TO BE USED FOR SILTATION CONTROL AROUND ALL AREAS THAT WILL BE DISRUPTED DURING CONSTRUCTION. STRAW BALES ARE TO BE MAINTAINED TO THE SATISFACTION OF THE ENGINEER AND WILL BE REMOVED BY THE CONTRACTOR ONCE GROUND COVER IS REESTABLISHED.

N.T.S.



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SHEET TITLE

E&SC DETAILS

SHEET

SHEET NUMBER

40 of 4

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PROJECT # 2023-07