

VEGETATIVE COVER SPECIFICATIONS

NOT TO SCALE

4. THIS MIX MAY BE APPLIED BY HYDRO-SEEDING, BY MECHANICAL SPREADER OR BY HAND.

3. STAKE MATERIALS WILL BE STANDARD 2" x 4" WOOD OR EQUIVALENT. METAL WITH A MINIMUM LENGTH OF 3 FEET 4. SPACE STAKES EVENLY AROUND INLET 3 FEET APART AND DRIVE A MINIMUM 18 INCHES DEEP. SPANS GREATER THAN 3 FEET MAY BE BRIDGED WITH THE USE OF WIRE MESH BEHIND THE FILTER FABRIC FOR SUPPORT. 5. FABRIC SHALL BE EMBEDDED 1 FOOT MINIMUM BELOW GROUND AND BACKFILLED. IT SHALL BE SECURELY FASTENED TO THE STAKES AND FRAME. 6. A 2" x 4" WOOD FRAME SHALL BE COMPLETED AROUND THE CREST OF THE FABRIC FOR OVERFLOW STABILITY. MAXIMUM DRAINAGE AREA 1 ACRE. FILTER FABRIC DROP INLET PROTECTION DETAIL NOT TO SCALE

1. FILTER FABRIC SHALL HAVE AN EOS OF 40-85. BURLAP MAY BE USED FOR

2. CUT FABRIC FROM A CONTINUOUS ROLL TO ELIMINATE JOINTS. IF JOINTS ARE

BURIED FABRIC

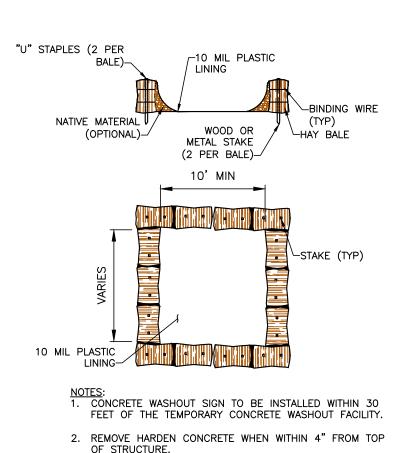
-GATHER EXCESS

NEEDED THEY WILL BE OVERLAPPED TO THE NEXT STAKE.

AT CORNERS

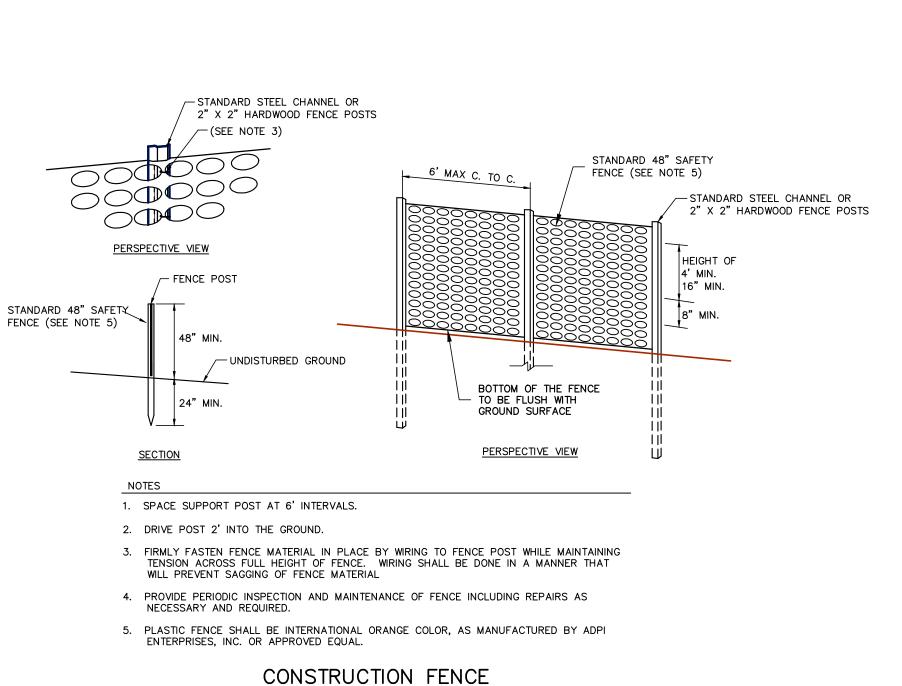
**CONSTRUCTION SPECIFICATIONS:** 

SHORT TERM APPLICATIONS.



3. CONSTRUCT NEW FACILITIES ONCE CURRENT FACILITIES ARE TWO-THIRDS FULL. 4. LINERS, HAYBALES, ET.C SHALL BE INSPECTED FOR DAMAGE. ANY DAMAGE SHALL BE REPAIR PROMPTLY.

ABOVE GROUND TEMPORARY CONCRETE WASHOUT FACILITY NOT TO SCALE



PERMANENT VEGETATIVE COVER

CONSTRUCTION FENCE SPACING VARIES DEPENDING ON CHANNEL SLOPE CUTOFF TRENCH -SAME ELEVATION 18" WIDE 6" DEEP SECTION A-A 24" AT TOP AND MID SECTION.

CONSTRUCTION SPECIFICATIONS 1. STONE WILL BE PLACED ON A FILTER FABRIC FOUNDATION TO THE LINES, GRADES, AND LOCATIONS SHOWN ON THE PLAN. 2. SET SPACING OF CHECK DAMS TO ASSUME THAT THE ELEVATION OF THE CREST OF THE DOWNSTREAM DAM IS AT THE SAME ELEVATION OF THE TOE OF THE UPSTREAM DAM.

3. EXTEND THE STONE A MINIMUM OF 1.5 FEET BEYOND THE DITCH BANKS TO PREVENT CUTTING AROUND THE DAM. 4. PROTECT THE CHANNEL DOWNSTREAM OF THE LOWEST CHECK DAM FROM SCOUR AND

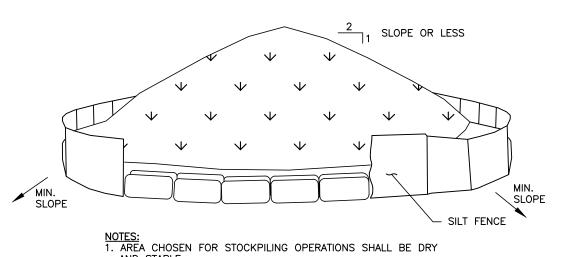
EROSION WITH STONE OR LINER AS APPROPRIATE.

5. ENSURE THAT CHANNEL APPURTENANCES SUCH AS CULVERT ENTRANCES BELOW CHECK DAMS ARE NOT SUBJECT TO DAMAGE OR BLOCKAGE FROM DISPLACED STONES.

REVISIONS

DESCRIPTION:

STONE CHECK DAM NOT TO SCALE

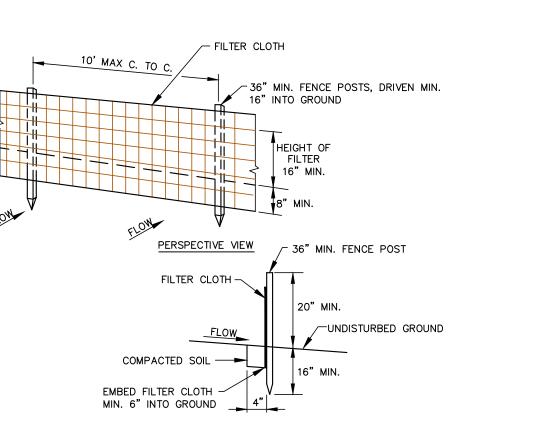


2" x 4" WOOD FRAME

2. MAXIMUM SLOPE OF STOCKPILE SHALL BE 1V:2H. 3. UPON COMPLETION OF SOIL STOCKPILING, EACH PILE SHALL BE SURROUNDED WITH SILT FENCING, THEN STABILIZED WITH VEGETATION OR COVERED. 4. SEE SPECIFICATIONS FOR INSTALLATION OF SILT FENCE.

5. HAYBALES TO BE USED WHERE STOCKPILES ARE LOCATED ON

TEMPORARY SOIL STOCKPILE NOT TO SCALE



CONSTRUCTION NOTES FOR FABRICATED SILT FENCE

WOVEN WIRE FENCE WITH TIES SPACED EVERY 2. WHEN TWO SECTIONS OF FILTER CLOTH ADJOIN EACH OTHER THEY SHALL BE OVERLAPPED BY SIX INCHES AND FOLDED.

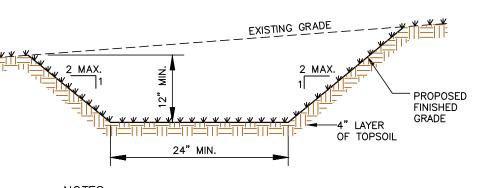
3. MAINTENANCE SHALL BE PERFORMED AS NEEDED

AND MATERIAL REMOVED WHEN "BULGES" DEVELOP IN THE SILT FENCE.

OR APPROVED EQUAL PREFABRICATED UNIT: GEOFAB, ENVIROFENCE OR APPROVED EQUAL

"U" TYPE OR 2" HARDWOOD

SILT FENCE NOT TO SCALE



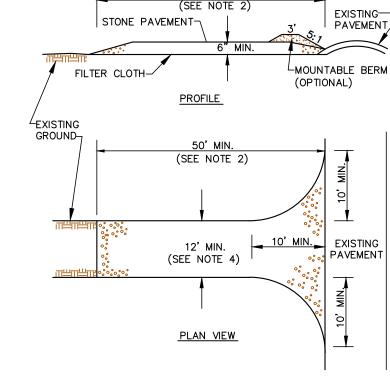
NOTES:

1. PROVIDE TURF REINFORCEMENT MATTING TO BE INSTALLED PER

1. PROVIDE TURF REINFORCEMENT MATTING SHALL BY MANUFACTURER'S RECOMMENDATIONS. TURF MATTING SHALL BE TENSAR EROSION MAT OR APPROVED EQUAL. SWALE SHALL BE SEEDED AND MULCHED WITH FAST

GERMINATING RYE 15 LBS TO 25 LBS PER 1,000 SQUARE FEET.

GRASSED SWALE NOT TO SCALE



# CONSTRUCTION SPECIFICATIONS

1. STONE SIZE - USE 2" STONE, OR RECLAIMED OR RECYCLED CONCRETE EQUIVALENT. 2. LENGTH - NOT LESS THAN 50 FEET (EXCEPT ON A SINGLE RESIDENCE LOT WHERE A 30 MINIMUM LENGTH WOULD APPLY).

3. THICKNESS - NOT LESS THAN SIX (6) INCHES.

4. WIDTH - TWELVE (12) FOOT MINIMUM. BUT NOT LESS THAN THE FULL WIDTH AT POINTS WHERE INGRESS AND EGRESS OCCURS. TWENTY-FOUR (24) FOOT IF SINGLE ENTRANCE TO SITE.

5. FILTER CLOTH - 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 PIPED ACROSS THE ENTRANCE. IF PIPING IS IMPRACTICAL A MOUNTABLE BERM WITH 5:1 SLOPES WILL BE PERMITTED.

7. MAINTENANCE - THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHT-OF-WAY. ALL SEDIMENT SPILLED DROPPED, WASHED OR TRACTED ONTO PUBLIC RIGHT-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 RAINFALL EVENT.

STABILIZED CONSTRUCTION ENTRANCE NOT TO SCALE

### SPDES GENERAL PERMIT GP-0-20-001 COMPLIANCE NOTES:

- 1. THE NOTICE OF INTENT (NOI) AND SIGNED MS4 SWPPP ACCEPTANCE FORM (IF APPLICABLE) SHALL BE FILED WITH THE NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION (NYSDEC). A COPY OF THE NOI, SIGNED MS4 SWPPP ACCEPTANCE FORM (IF APPLICABLE), AND THE NOI ACKNOWLEDGEMENT SHALL BE MAINTAINED AT THE SITE IN THE LOG BOOK.
- 2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COMPLYING WITH THE FOLLOWING:

TOWN FOR THEIR RECORDS.

FOR INSPECTION GUIDELINES.

- A. THE CONTRACTOR AND HIS/HER SUBCONTRACTORS SHALL READ AND UNDERSTAND THE CONDITIONS OF THE "NYSDEC SPDES GENERAL PERMIT FOR STORM WATER DISCHARGES FROM CONSTRUCTION ACTIVITIES",
- B. THE CONTRACTOR AND HIS/HER SUBCONTRACTORS SHALL READ AND SIGN THE CERTIFICATION STATEMENT PROVIDED IN THE APPENDICES OF THE STORMWATER POLLUTION PREVENTION PLAN (SWPPP). A COPY OF THE SIGNED CERTIFICATION STATEMENT SHALL BE PLACED IN THE SITE LOG BOOK AND GIVEN TO THE
- C. THE CONTRACTOR AND HIS/HER SUBCONTRACTORS SHALL IDENTIFY THE TRAINED INDIVIDUAL(S) THAT WILL BE RESPONSIBLE FOR THE IMPLEMENTATION AND MAINTENANCE OF THE SWPPP. THE TRAINED INDIVIDUAL(S) SHALL READ AND SIGN THE CERTIFICATION STATEMENT PROVIDED IN THE SWPPP. A COPY OF THE SIGNED CERTIFICATION STATEMENT SHALL BE PLACED IN THE SITE LOG BOOK AND GIVEN TO THE
- D. THE TRAINED INDIVIDUAL(S) SHALL PROVIDE DOCUMENTATION THAT HE/SHE HAS RECEIVED TRAINING IN

PROPER EROSION AND SEDIMENT CONTROL PRINCIPLES FROM A SOIL AND WATER CONSERVATION DISTRICT,

- OR OTHER NYSDEC ENDORSED ENTITY TO THE TOWN FOR THEIR RECORDS. E. THE CONTRACTOR SHALL OBTAIN ALL REQUIRED PERMITS NECESSARY FOR THE WORK OUTLINED HEREIN.
- F. THE TRAINED CONTRACTOR SHALL BE RESPONSIBLE FOR IMPLEMENTATION OF ALL STORMWATER POLLUTION PREVENTION MEASURES OUTLINED IN THE SWPPP AND PROJECT PLANS.
- G. THE CONTRACTOR SHALL HOLD A PRE-CONSTRUCTION CONFERENCE WITH THE OWNER'S REPRESENTATIVES AT LEAST ONE WEEK PRIOR TO COMMENCEMENT OF CONSTRUCTION.
- H. THE CONTRACTOR/OWNER SHALL HAVE A QUALIFIED PROFESSIONAL, AS DEFINED WITHIN THE NYSDEC SPDES GENERAL PERMIT GP-0-20-001, CONDUCT AN INITIAL SITE ASSESSMENT PRIOR TO CONSTRUCTION FOLLOWING THE COMMENCEMENT OF CONSTRUCTION AT LEAST EVERY 7 CALENDAR DAYS. REFER TO SWPPP
- I. PRIOR TO COMMENCEMENT OF CONSTRUCTION, A QUALIFIED PROFESSIONAL (HIRED BY CONTRACTOR/OWNER) SHALL CONDUCT AN ASSESSMENT OF THE SITE AND CERTIFY THAT THE APPROPRIATE EROSION AND SEDIMENT CONTROL STRUCTURES AS DEPICTED ON THE PLANS HAVE BEEN ADEQUATELY INSTALLED AND IMPLEMENTED. CONTRACTOR SHALL CONTACT THE PROJECT ENGINEER ONCE THE EROSION AND SEDIMENT CONTROL STRUCTURES HAVE BEEN INSTALLED. REFER TO SWPPP FOR INSPECTION
- J. A RECORD OF ALL EROSION AND SEDIMENT CONTROL INSPECTION REPORTS SHALL BE MAINTAINED AT THE SITE IN A LOG BOOK. THE SITE LOG BOOK SHALL BE MAINTAINED ON-SITE AND BE MADE AVAILABLE TO THE PERMITTING AUTHORITY. THE OWNER/CONTRACTOR SHALL POST AT THE SITE, IN A PUBLICLY ACCESSIBLE LOCATION, A SUMMARY OF THE SITE INSPECTION ACTIVITIES ON A MONTHLY BASIS.
- 3. ONCE CONSTRUCTION ACTIVITIES ARE COMPLETE, THE OWNER/OPERATOR SHALL HAVE A QUALIFIED PROFESSIONAL CONDUCT A FINAL SITE ASSESSMENT TO DETERMINE IF THE SITE MEETS THE FINAL STABILIZATION CRITERIA AS DEFINED WITHIN THE NYSDEC SPDES GENERAL PERMIT GP-0-20-001. IF THE SITE IS DETERMINED TO MEET THE FINAL STABILIZATION CRITERIA, A NOTICE OF TERMINATION (N.O.T.) SHALL BE COMPLETED AND SUBMITTED TO THE NYSDEC TO TERMINATE COVERAGE UNDER THE SPDES GENERAL

## EROSION AND SEDIMENT CONTROL NOTES:

- 1. ALL EROSION AND SEDIMENT CONTROL MEASURES ARE TO BE IN STRICT COMPLIANCE WITH "NEW YORK STATE STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROL", AUGUST 2005 AND
- 2. PRIOR TO THE COMMENCEMENT OF CONSTRUCTION, ALL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE INSTALLED IN ACCORDANCE WITH THE PLANS. SITE PREPARATION ACTIVITIES SHALL BE PLANNED TO MINIMIZE THE SCOPE AND DURATION OF SOIL DISRUPTION. EXISTING VEGETATION SHALL BE PRESERVED AS MUCH AS IS PRACTICAL.
- 3. THE CONTRACTOR AND HIS/HER SUBCONTRACTOR(S) SHALL IDENTIFY THE TRAINED INDIVIDUAL THAT WILL BE RESPONSIBLE FOR THE IMPLEMENTATION AND MAINTENANCE OF THE EROSION AND SEDIMENT CONTROL MEASURES ALL EROSION AND SEDIMENT CONTROL MEASURES THROUGHOUT THE DURATION OF
- 4. PERMANENT TRAFFIC CORRIDORS SHALL BE ESTABLISHED AND "ROUTES OF CONVENIENCE" SHALL BE AVOIDED. STABILIZED CONSTRUCTION ENTRANCES SHALL BE INSTALLED AT ALL POINTS OF ENTRY ONTO THE
- 5. DAMAGE TO SURFACE WATERS RESULTING FROM EROSION AND SEDIMENTATION SHALL BE MINIMIZED BY STABILIZING DISTURBED AREAS AND BY REMOVING SEDIMENT FROM CONSTRUCTION SITE DISCHARGES.
- 6. EROSION AND SEDIMENT CONTROL INSPECTIONS:
- A. THE TRAINED INDIVIDUAL SHALL INSPECT ALL EROSION AND SEDIMENT CONTROL MEASURES ON A WEEKLY BASIS AND FOLLOWING EACH RAINFALL EVENT TO MEASURE PROPER PERFORMANCE. ANY SILTATION BUILDUP WILL BE CLEANED, AND SHIFTED HAY BALES WILL BE REINFORCED. ALL DAMAGES TO EROSION AND SEDIMENT CONTROLS SHALL BE REPAIRED EITHER AT THE BEGINNING OR AT THE END
- B. THE QUALIFIED PROFESSIONAL SHALL CONDUCT SITE INSPECTIONS EVERY 7 DAYS DURING CONSTRUCTION. ANY DEFICIENCIES NOTED IN THE REPORTS SHALL BE CORRECTED IMMEDIATELY BY THE
- 8. ALL RECORDS, INCLUDING COPIES OF THE SWPPP, SPDES PERMIT AND INSPECTION REPORTS, SHALL BE MAINTAINED ONSITE AND BE PUBLICLY ACCESSIBLE.
- 9. THE CONTRACTOR IS RESPONSIBLE FOR CONTROLLING DUST BY SPRINKLING EXPOSED SOIL AREAS
- PERIODICALLY WITH WATER AS REQUIRED. THE CONTRACTOR IS TO SUPPLY ALL EQUIPMENT AND WATER. 10. EARTHWORK ACTIVITIES SHALL BE CONSISTENT WITH THE PLANS. EARTHWORK OPERATION AREAS SHALL BE STABILIZED ON AN ONGOING BASIS WITH NO AREAS, WHICH ARE NOT CURRENTLY UNDER CONSTRUCTION, LEFT WITHOUT AT LEAST TEMPORARY COVER FOR MORE THAN 48 HOURS.
- 11. STOCKPILED TOPSOIL SHALL BE TEMPORARILY SEEDED, MULCHED, AND ENCLOSED WITH SILT FENCING. ALL GRASS SEED WILL CONTAIN AT LEAST 25 PERCENT RAPID GERMINATING PERENNIAL RYE GRASS.
- 12. EROSIVE MATERIAL TEMPORARILY STOCKPILED ON THE SITE DURING THE CONSTRUCTION PROCESS SHALL BE LOCATED IN AN AREA AWAY FROM STORM DRAINAGE AND SHALL BE PROPERLY PROTECTED BY A
- 13. FOLLOWING THE COMPLETION OF CONSTRUCTION ACTIVITIES IN ANY PORTION OF THE SITE, PERMANENT VEGETATION SHALL BE ESTABLISHED ON ALL EXPOSED SOILS.
- 14. IF THE CONSTRUCTION PROCESS EXPOSES SIGNIFICANT SOIL AREAS FOR ANY LENGTH OF TIME, INCREASED POTENTIAL FOR EROSION AND DUST CREATION WILL OCCUR. THE CONTRACTOR SHALL PROVIDE, AT THE TOWN ENGINEERS AND/OR PROJECT ENGINEERS DIRECTION, SUPPLEMENTAL SURFACE TREATMENTS (SUCH AS SILT FENCE, TEMPORARY SWALES AND/OR RIP-RAP INTERCEPT POOLS, AND DUST CONTROL MEASURES) AS MAY BE REQUIRED.
- 15. TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES SHALL BE REMOVED WHEN ALL DISTURBED AREAS HAVE UNDERGONE FINAL STABILIZATION AND WHEN UPGRADIENT SURFACES ARE PROPERLY STABILIZED AND ALL STORMWATER MANAGEMENT SYSTEMS ARE IN PLACE AND OPERABLE. ALL AREAS DISTURBED BY THE REMOVAL OF THE TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES SHALL BE FILLED IN, TOPSOILED, SEEDED, AND MULCHED.
- 16. TOWN OF WAPPINGER STORMWATER MANAGEMENT OFFICER SHALL BE NOTIFIED AT LEAST 48 HOURS PRIOR
- A. START OF CONSTRUCTION.

### POLLUTION PREVENTION CONTROLS:

WASHING IS PROHIBITED.

- GOOD HOUSEKEEPING PRACTICES ARE DESIGNED TO MAINTAIN A CLEAN AND ORDERLY WORK ENVIRONMENT. GOOD HOUSEKEEPING MEASURES SHALL BE MAINTAINED THROUGHOUT THE CONSTRUCTION PROCESS BY THOSE PARTIES INVOLVED WITH THE DIRECT CARE AND DEVELOPMENT OF THE SITE. THE FOLLOWING MEASURES SHOULD BE IMPLEMENTED TO CONTROL THE POSSIBLE EXPOSURE OF HARMFUL SUBSTANCES AND MATERIALS TO
- 1. MATERIAL RESULTING FROM THE CLEARING AND GRUBBING OPERATION SHALL BE STOCKPILED AWAY FROM STORM DRAINAGE, WATER BODIES AND/OR WATERCOURSES AND SURROUNDED WITH ADEQUATE EROSION AND SEDIMENT CONTROL MEASURES. SOIL STOCKPILE LOCATIONS SHALL BE EXPOSED NO LONGER THAN 14 DAYS
- BEFORE SEEDING. 2. EQUIPMENT MAINTENANCE AREAS SHALL BE PROTECTED FROM STORMWATER FLOWS AND SHALL BE SUPPLIED WITH APPROPRIATE WASTE RECEPTACLES FOR SPENT CHEMICALS, SOLVENTS, OILS, GREASES, GASOLINE, AND ANY POLLUTANTS THAT MIGHT CONTAMINATE THE SURROUNDING HABITAT AND/OR WATER SUPPLY. EQUIPMENT
- WASH-DOWN ZONES SHALL BE LOCATED WITHIN AREAS DRAINING TO SEDIMENT CONTROL DEVICES. 3. THE USE OF DETERGENTS FOR LARGE-SCALE (I.E., VEHICLES, BUILDINGS, PAVEMENT SURFACES, ETC.)
- 4. MATERIAL STORAGE LOCATIONS AND FACILITIES (I.E., COVERED STORAGE AREAS, STORAGE SHEDS, ETC.) SHALL BE LOCATED ON-SITE AND SHALL BE STORED ACCORDING TO THE MANUFACTURER'S STANDARDS IN A DEDICATED STAGING AREA. CHEMICALS, PAINTS, SOLVENTS, FERTILIZERS, AND OTHER TOXIC MATERIAL MUST BE STORED IN WATERPROOF CONTAINERS. RUNOFF CONTAINING SUCH MATERIALS MUST BE COLLECTED, REMOVED FROM THE SITE, TREATED AND DISPOSED AT AN APPROVED SOLID WASTE OR CHEMICAL DISPOSAL
- 5. HAZARDOUS SPILLS SHALL BE IMMEDIATELY CONTAINED TO PREVENT SUCH POLLUTANTS FROM ENTERING THE SURROUNDING HABITAT AND/OR WATER SUPPLY. SPILL KITS SHALL BE PROVIDED ON-SITE AND SHALL BE DISPLAYED IN A PROMINENT LOCATION FOR EASE OF ACCESS AND USE. SPILLS GREATER THAN FIVE (5) GALLONS SHALL BE REPORTED TO THE NYSDEC RESPONSE UNIT AT 1-800-457-7362. IN ADDITION, A RECORD OF THE INCIDENT(S) AND/OR NOTIFICATIONS SHALL BE DOCUMENTED AND ATTACHED TO THE SWPPP.
- 6. PORTABLE SANITARY WASTE FACILITIES SHALL BE PROVIDED ON-SITE FOR WORKERS AND SHALL BE PROPERLY MAINTAINED.
- 7. DUMPSTERS AND/OR DEBRIS CONTAINERS SHALL BE LOCATED ON—SITE AND SHALL BE OF ADEQUATE SIZE TO MANAGE RESPECTIVE MATERIALS. REGULAR COLLECTION AND DISPOSAL OF WASTES SHALL OCCUR AS
- 8. TEMPORARY CONCRETE WASHOUT FACILITIES SHOULD BE LOCATED A MINIMUM OF 60 FEET FROM STORM DRAIN INLETS, OPEN DRAINAGE FACILITIES, AND WATERCOURSES. EACH FACILITY SHOULD BE LOCATED AWAY FROM CONSTRUCTION TRAFFIC OR ACCESS AREAS TO PREVENT DISTURBANCE OR TRACKING. A SIGN SHOULD BE INSTALLED ADJACENT TO EACH WASHOUT FACILITY TO INFORM CONCRETE EQUIPMENT OPERATORS TO UTILIZE THE PROPER FACILITIES. WHEN TEMPORARY CONCRETE WASHOUT FACILITIES ARE NO LONGER REQUIRED FOR THE WORK, THE HARDENED CONCRETE SHALL BE REMOVED AND DISPOSED OF. MATERIALS USED TO CONSTRUCT THE TEMPORARY CONCRETE WASHOUT FACILITIES SHALL BE REMOVED AND DISPOSED OF. HOLES, DEPRESSIONS OR OTHER GROUND DISTURBANCE CAUSED BY THE REMOVAL OF THE TEMPORARY CONCRETE WASHOUT FACILITIES SHALL BE BACKFILLED AND/OR REPAIRED, SEEDED, AND MULCHED FOR FINAL
- 9. NON-STORMWATER COMPONENTS OF SITE DISCHARGE MUST BE CLEAN WATER. WATER USED FOR CONSTRUCTION, WHICH DISCHARGES FROM THE SITE, MUST ORIGINATE FROM A PUBLIC WATER SUPPLY OR PRIVATE WELL APPROVED BY THE HEALTH DEPARTMENT. WATER USED FOR CONSTRUCTION THAT DOES NOT ORIGINATE FROM AN APPROVED PUBLIC SUPPLY MUST NOT DISCHARGE FROM THE SITE. IT CAN BE RETAINED IN THE PONDS UNTIL IT INFILTRATES AND EVAPORATES.

# CONSTRUCTION SEQUENCING OF LOT IMPROVEMENTS NOTES:

FUNCTIONAL BEFORE SITE DISTURBANCE BEGINS WITHIN THEIR TRIBUTARY AREAS.

PROJECT PLANS AS APPROPRIATE. STUMP BURIAL IS PROHIBITED.

- 1. ALL TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES (E.G., STABILIZED CONSTRUCTION ENTRANCE, SILT FENCING, STORM DRAIN INLET PROTECTION, ETC.) SHALL BE INSTALLED AS SHOWN ON THE PROJECT PLANS. TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES SHALL BE CONSTRUCTED, STABILIZED, AND
- 2. STAKE OUT THE LOCATIONS OF THE LIMITS OF DISTURBANCE, PROPOSED STORMWATER MANAGEMENT FACILITIES, AND IMPROVEMENTS (I.E. ROADWAYS, ETC.).
- REMOVE TREES, STUMPS, AND VEGETATION WITHIN THE DISTURBANCE LIMITS IN ACCORDANCE WITH THE PROJECT PLANS. ALL STUMPS SHALL BE STOCKPILED FOR EITHER GRINDING IN-PLACE OR REMOVAL FROM SITE. THE STUMP PILE SHALL BE PROTECTED IN ACCORDANCE WITH THE STOCKPILE DETAIL ON THE
- 4. CONSTRUCT STORMWATER AREAS. INSTALL INLET AND OUTLET PROTECTION MEASURES (I.E., RIP-RAP OVERFLOW WEIR(S), CULVERT INLET/OUTLET PROTECTION, ETC) AND STABILIZE THE AREAS DISTURBED
- DURING THE CONSTRUCTION OF THE TEMPORARY SEDIMENT BASIN. 5. ROUGH GRADE THE SITE. PLACE SURPLUS MATERIAL IN THE TEMPORARY SOIL STOCKPILE LOCATIONS
- SHOWN ON THE PROJECT PLANS. 6. INSTALL TEMPORARY DIVERSION MEASURES AND STABILIZATION MEASURES (E.G., VEGETATIVE COVER, RIP-RAP,
- ETC) TO ENSURE THAT STORMWATER RUNOFF IS CONVEYED TO THE TEMPORARY SEDIMENT BASINS. TEMPORARY DIVERSION MEASURES SHALL BE LOCATED IN A MANNER THAT WILL ENSURE THAT THE TRIBUTARY AREA TO EACH DIVERSION MEASURE SHALL NOT EXCEED FIVE (5) ACRES.
- 7. CONSTRUCT ALL SITE UTILITIES AND UTILITY SERVICE CONNECTIONS AS SHOWN ON THE PROJECT PLANS. INSTALL INLET PROTECTION MEASURES AT ALL INLETS AND AT THE ENDS OF ALL EXPOSED STORMWATER PIPES AND RIP-RAP AT THE LOCATIONS SHOWN ON THE PROJECT PLANS.
- 8. FINISH GRADING AND STABILIZE ALL DISTURBED AREAS. ALL EROSION AND SEDIMENT CONTROL MEASURES MUST BE LEFT IN PLACE TO PREVENT SEDIMENT FROM ENTERING THE INFILTRATION BASINS. THE
- CONTRACTOR SHALL CLEAN ALL CATCH BAINS, MANHOLES AND DRAINAGE LINES OF ANY ACCUMULATED SILT AND SEDIMENT PRIOR TO FINALIZING THE INFILTRATION AREA.
- 9. FINALIZE CONSTRUCTION OF THE STORMWATER BASIN. REMOVE ANY ACCUMULATED SILT AND SEDIMENT FROM THE INFILTRATION AREA WHICH WAS USED AS TEMPORARY SEDIMENT BASINS DURING CONSTRUCTION. 10. ROUGH GRADE LOT DRIVEWAYS.
- 11. CONSTRUCT/INSTALL ALL LOT UTILITIES.
- 12. FINALIZE DRIVEWAY PAVEMENT SUB-GRADE PREPARATIONS.

LANDSCAPING AND INFILTRATION AREA PLANTINGS.

- 13. PLACE DRIVEWAY PAVEMENT BASE COURSE.
- 14. REMOVE ALL TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES. IMMEDIATELY STABILIZE THE AREAS DISTURBED DURING THEIR REMOVAL. ESTABLISH PERMANENT VEGETATIVE COVER AND INSTALL ALL

B. INSTALLATION OF SEDIMENT AND EROSION CONTROL MEASURES. C. COMPLETION OF SITE CLEARING. D. COMPLETION OF ROUGH GRADING E. COMPLETION OF FINAL GRADING. F. CLOSE OF CONSTRUCTION SEASON. G. COMPLETION OF FINAL LANDSCAPING. H. SUCCESSFUL ESTABLISHMENT OF LANDSCAPING IN PUBLIC AREAS.



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SWPPP DETAILS FOR KETCHAMTOWN LAND DEVELOPMENT, LLC

DUTCHESS COUNTY, NEW YORK

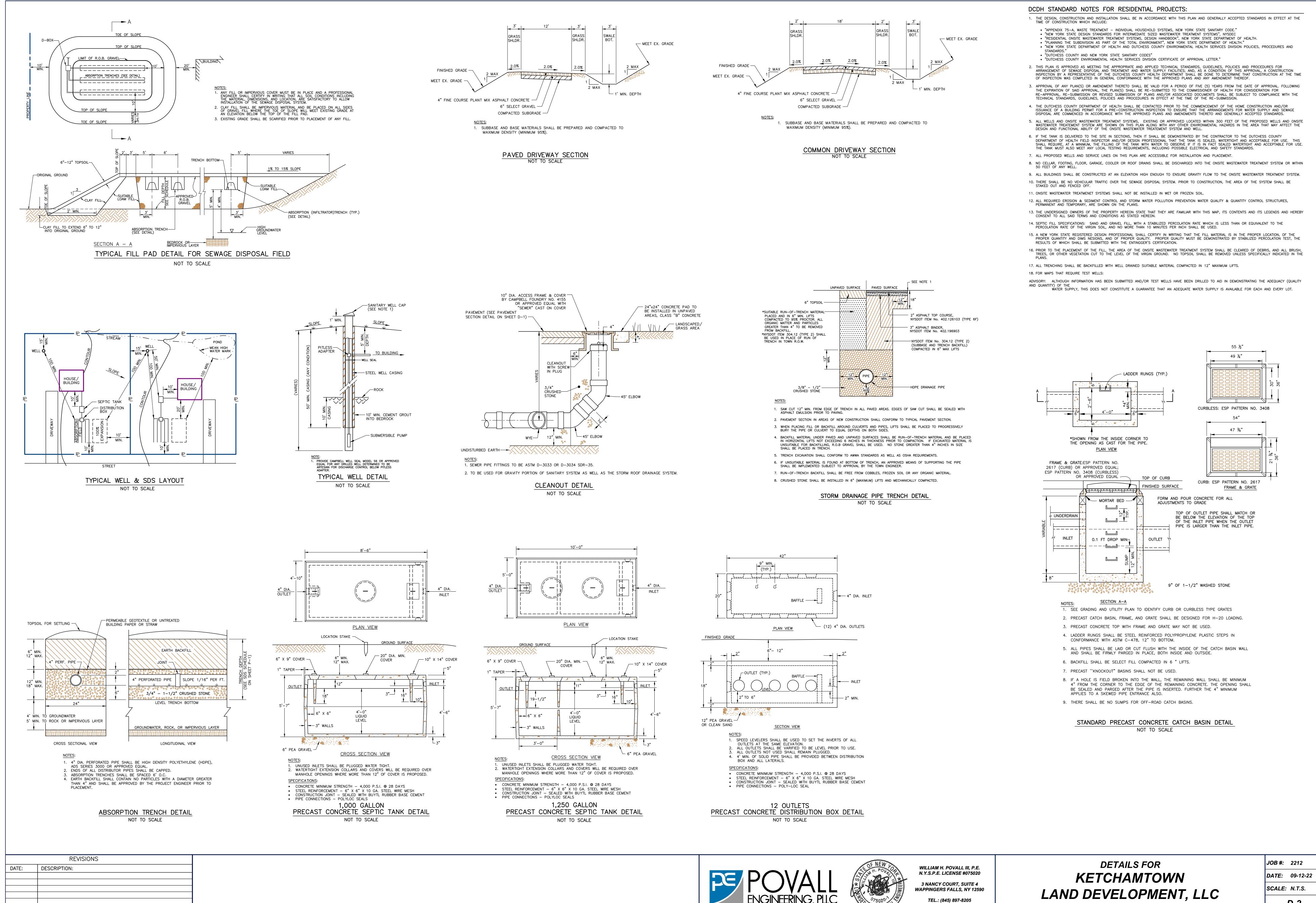
JOB #: 2212

DATE: 09-12-22

SCALE: N.T.S.

TOWN OF WAPPINGER

SHEET 5 OF 6



FAX: (845) 897-0042

**TOWN OF WAPPINGER** 

**DUTCHESS COUNTY, NEW YORK** 

SHEET 6 OF 6