

**CLEAN HARD FILL**

BRICKS, HARDENING CONCRETE, AND SOIL WASTE SHALL BE FREE FROM CONTAMINATION WHICH MAY LEACH CONSTITUENTS TO WATER RESOURCES OR WETLANDS. CLEAN CONSTRUCTION WASTES THAT WILL BE DISPOSED OF INTO THE PROPERTY SHALL BE SUBJECT TO ANY LOCAL PROHIBITIONS FROM THIS TYPE OF DISPOSAL.

**CONSTRUCTION AND DEMOLITION DEBRIS (C&DD)**

ALL C&DD SHALL BE DISPOSED OF IN AN OHIO EPA APPROVED C&DD LANDFILL AS REQUIRED BY OHIO REVISED CODE (ORC) 3714. MATERIALS WHICH CONTAIN ASBESTOS MUST COMPLY WITH AIR POLLUTION REGULATIONS (SEE OHIO ADMINISTRATIVE CODE (OAC) 3745-20).

**CONSTRUCTION CHEMICAL COMPOUNDS**

AREAS SHALL BE DESIGNATED FOR THE MIXING OR STORAGE OF COMPOUNDS SUCH AS FERTILIZERS, LIME, ASPHALT, OR CONCRETE. THESE DESIGNATED AREAS SHALL BE LOCATED AWAY FROM WATERCOURSES, DRAINAGE DITCHES, FIELD DRAINS, OR OTHER STORM WATER DRAINAGE AREAS.

**EQUIPMENT FUELING AND MAINTENANCE**

ALL FUEL/LIQUID TANKS AND DRUMS SHALL BE STORED IN A MARKED STORAGE AREA. SECONDARY CONTAINMENT SHALL BE PROVIDED FOR ALL FUEL OIL STORAGE TANKS. VEHICLE FUELING AND MAINTENANCE SHALL OCCUR IN DESIGNATED AREAS. THESE DESIGNATED AREAS SHALL BE LOCATED AWAY FROM WATERCOURSES, DRAINAGE DITCHES, FIELD DRAINS, OR OTHER STORM WATER DRAINAGE AREAS.

**SPILL PREVENTION CONTROL AND COUNTERMEASURES**

A SPILL PREVENTION CONTROL AND COUNTERMEASURES (SPCC) PLAN MUST BE DEVELOPED FOR SITES WITH ONE ABOVE GROUND STORAGE TANK OF 660 GALLONS OR MORE, TOTAL ABOVE GROUND TANK STORAGE OF 1330 GALLONS, OR BELOW GROUND STORAGE OF 42,000 GALLONS OF FUEL.

**CONCRETE WASH WATERS**

CONCRETE CHUTE OR OTHER CONCRETE WASH WATERS SHALL BE DISCHARGED INTO DESIGNATED AREAS ONLY. DESIGNATED AREAS SHALL BE IDENTIFIED WITH SIGNAGE AND LOCATED AWAY FROM WATERCOURSES, DRAINAGE DITCHES, FIELD DRAINS, OR OTHER STORM WATER DRAINAGE AREAS.

**CONTAMINATED SOILS**

ALL CONTAMINATED SOILS MUST BE TREATED AND/OR DISPOSED IN OHIO EPA APPROVED SOLID WASTE MANAGEMENT FACILITIES OR HAZARDOUS WASTE TREATMENT, STORAGE OR DISPOSAL FACILITIES (TSDFs). RUNOFF FROM CONTAMINATED SOILS SHALL NOT BE DISCHARGED FROM THE SITE. PROPER PERMITS SHALL BE OBTAINED FOR DEVELOPMENT PROJECTS ON SOLID WASTE LANDFILL SITES OR REDEVELOPMENT SITES.

**SPILL REPORTING REQUIREMENTS**

IN THE EVENT OF A SMALL RELEASE (LESS THAN 25 GALLONS) OF PETROLEUM WASTE, THE LOCAL FIRE DEPARTMENT SHALL BE CONTACTED. IN THE EVENT OF A LARGER RELEASE (25 OR MORE GALLONS) OF PETROLEUM WASTE, CONTACT OHIO EPA AT 1-800-282-9378, AND THE LOCAL FIRE DEPARTMENT.

**OPEN BURNING**

OPEN BURNING IS NOT PERMITTED.

**DUST CONTROLS AND SUPPRESSANTS**

USED OIL SHALL NOT BE USED AS A DUST SUPPRESSANT. DUST CONTROLS MAY INCLUDE THE USE OF WATER TRUCKS TO WET DISTURBED AREAS, TARPING STOCKPILES, TEMPORARY STABILIZATION OF DISTURBED AREAS, AND REGULATION OF THE SPEED OF VEHICLES ON THE SITE.

**STREAM CROSSINGS**

STREAM CROSSINGS SHALL BE CONSTRUCTED ENTIRELY OF STONE, ROCK, OR CLEAN RECYCLED CONCRETE. SOIL OR EARTHEN MATERIAL MAY NOT BE USED. A 20 FOOT STONE APRON ON EITHER SIDE OF THE STREAM SHALL BE CONSTRUCTED TO PREVENT LOCALIZED SEDIMENTATION. THE CHANNEL BED AND BANKS SHALL BE RESTORED, AND ALL DISTURBED AREAS OF THE BANK WITHIN 50 FEET OF THE STREAM SHALL BE STABILIZED WITH SEED AND STRAW MULCH WITHIN 2 DAYS OF THE DISTURBANCE.

**SEEDING AND MULCHING**

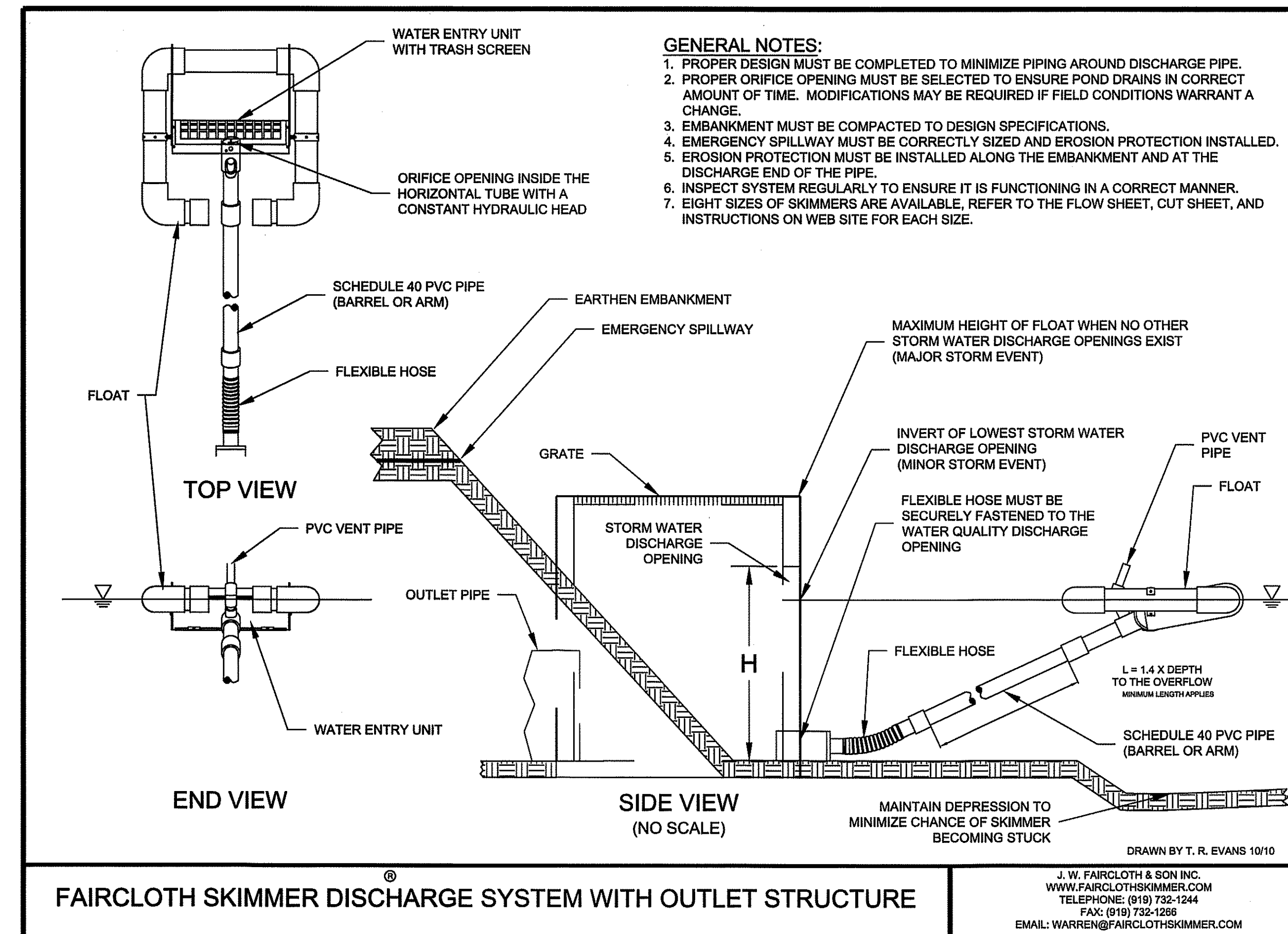
SEDIMENT CONTROL SHALL BE ACCOMPLISHED BY SEEDING AND MULCHING UPON COMPLETION OF EXCAVATION OR FILL AND FINISHED GRADING IN ACCORDANCE WITH THE REQUIREMENTS OF ODOT ITEM 659 OR AS DIRECTED BY THE ENGINEER. THE FOLLOWING MIXTURES SHALL BE USED FOR SEEDING:

GENERAL USE (ODOT 659.09, CLASS 1)			
SEED MIX	SEEDING RATE	FERTILIZER	MULCH
KENTUCKY BLUEGRASS	3 LBS./1000 SQ FT	10-20-10@20 LBS./1000 SQ FT	STRAW - 2 TONS/ACRE
CREEPING RED FESCUE	3 LBS./1000 SQ FT		
ANNUAL RYEGRASS	2 LBS./1000 SQ FT		
PERENNIAL RYEGRASS	2 LBS./1000 SQ FT		
ROADSIDE DITCHES AND SWALES (ODOT 659.09, CLASS 2)			
SEED MIX	SEEDING RATE	FERTILIZER	MULCH
PERENNIAL RYEGRASS	1.5 LBS./1000 SQ FT	10-20-10@20 LBS./1000 SQ FT	STRAW - 2 TONS/ACRE
KENTUCKY 31 FESCUE	2.0 LBS./1000 SQ FT		
KENTUCKY BLUEGRASS	1.5 LBS./1000 SQ FT		
STEEP BANKS, CUT SLOPES, DETENTION AREAS, WHERE SLOPES ARE STEEPER THAN 3:1 (ODOT 659.09, CLASS 3C)			
SEED MIX	SEEDING RATE	FERTILIZER	MULCH
PERENNIAL RYEGRASS	1.8 LBS./1000 SQ FT		
ANNUAL RYEGRASS	0.3 LBS./1000 SQ FT		
TEMPORARY EROSION CONTROL (ODOT 659.09, CLASS 7)			
SEED MIX	SEEDING RATE	FERTILIZER	MULCH
ANNUAL RYEGRASS	2.02 LBS./1000 SQ FT	10-20-10@20 LBS./1000 SQ FT	STRAW - 2 TONS/ACRE

**SWP3 IMPLEMENTATION SCHEDULE**

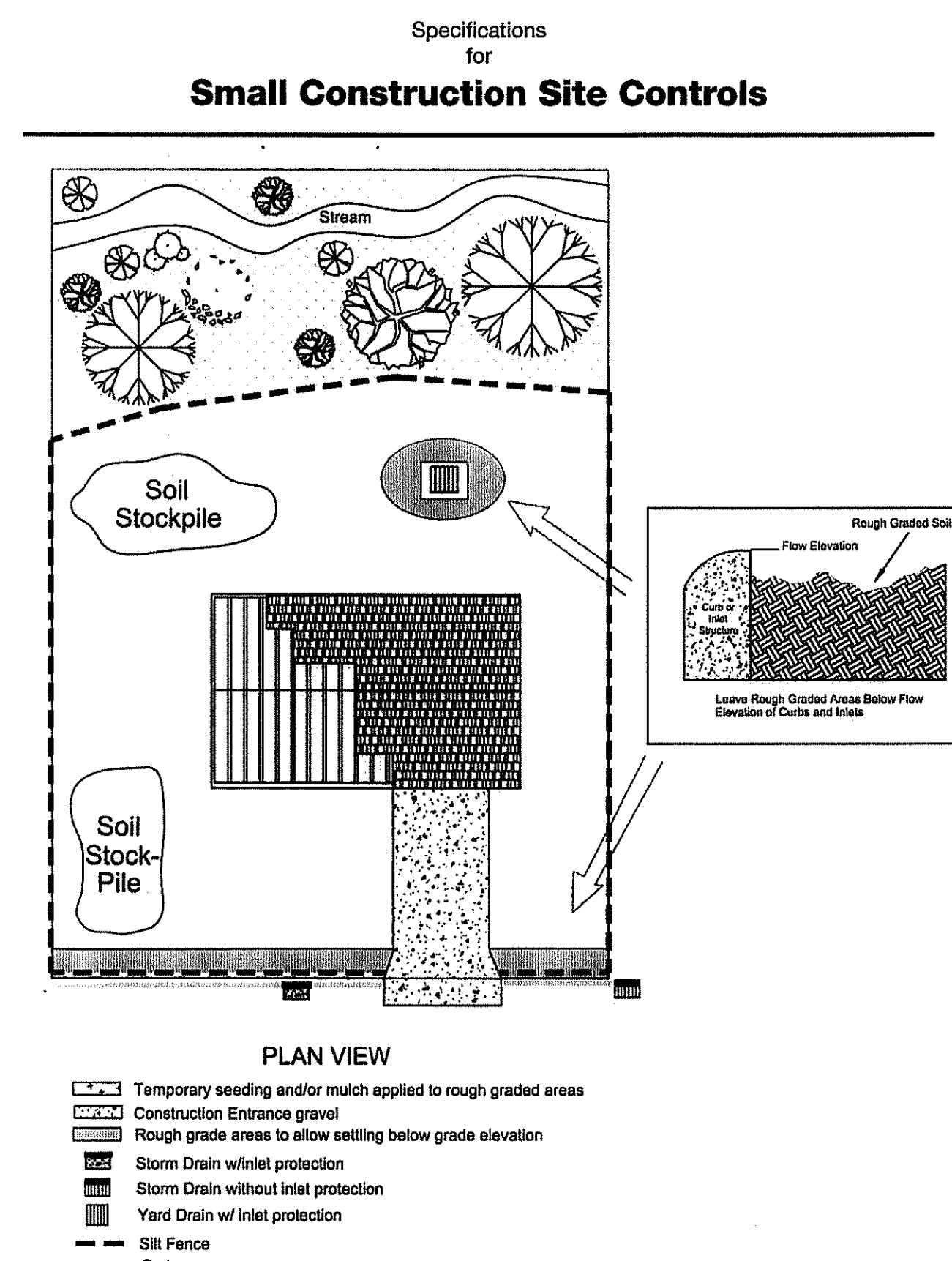
THE FOLLOWING LIST SHALL BE COMPLETED BEFORE COMPLETING ANY ADDITIONAL SITE WORK.

1. ENSURE THAT THE SOIL DISTURBANCE BOUNDARIES ARE UNDERSTOOD (SEE SHEET 26).
2. INSTALL THE REQUIRED SILT FENCE (SEE SHEET 26)
3. COMPLETE GRADING FOR THE DETENTION/SEDIMENT BASIN.
4. COMPLETE GRADING FOR THE DITCHES ALONG THE NORTH END OF THE SITE.
5. PROVIDE EROSION CONTROL FOR SAID DITCHES.



**NOTES: 1. USE A 4" SKIMMER WITH A 3.6" ORIFICE DIAMETER.  
2. ANY OUTLET STRUCTURE OPENINGS BELOW THE TOP ELEVATION OF THE DEWATERING VOLUME (1154.47) MUST BE PLUGGED WHILE DRAINAGE AREA IS DESTABILIZED (SEE SHEET 21).**

**Individual Lot BMP Detail for Builders:**



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HORIZONTAL SCALE IN FEET

CHECKED BY: KAD  
DATE: June, 2020  
DRAWN BY: BMH  
DATE: June, 2020

REVISIONS:	DATE	DESCRIPTION

Meadows of Wintergreen Phase 3  
SWP3 Notes & Details  
Springfield Township  
Summit County, Ohio

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DRAWING NAME:  
PROJECT NUMBER:  
29 / 29