

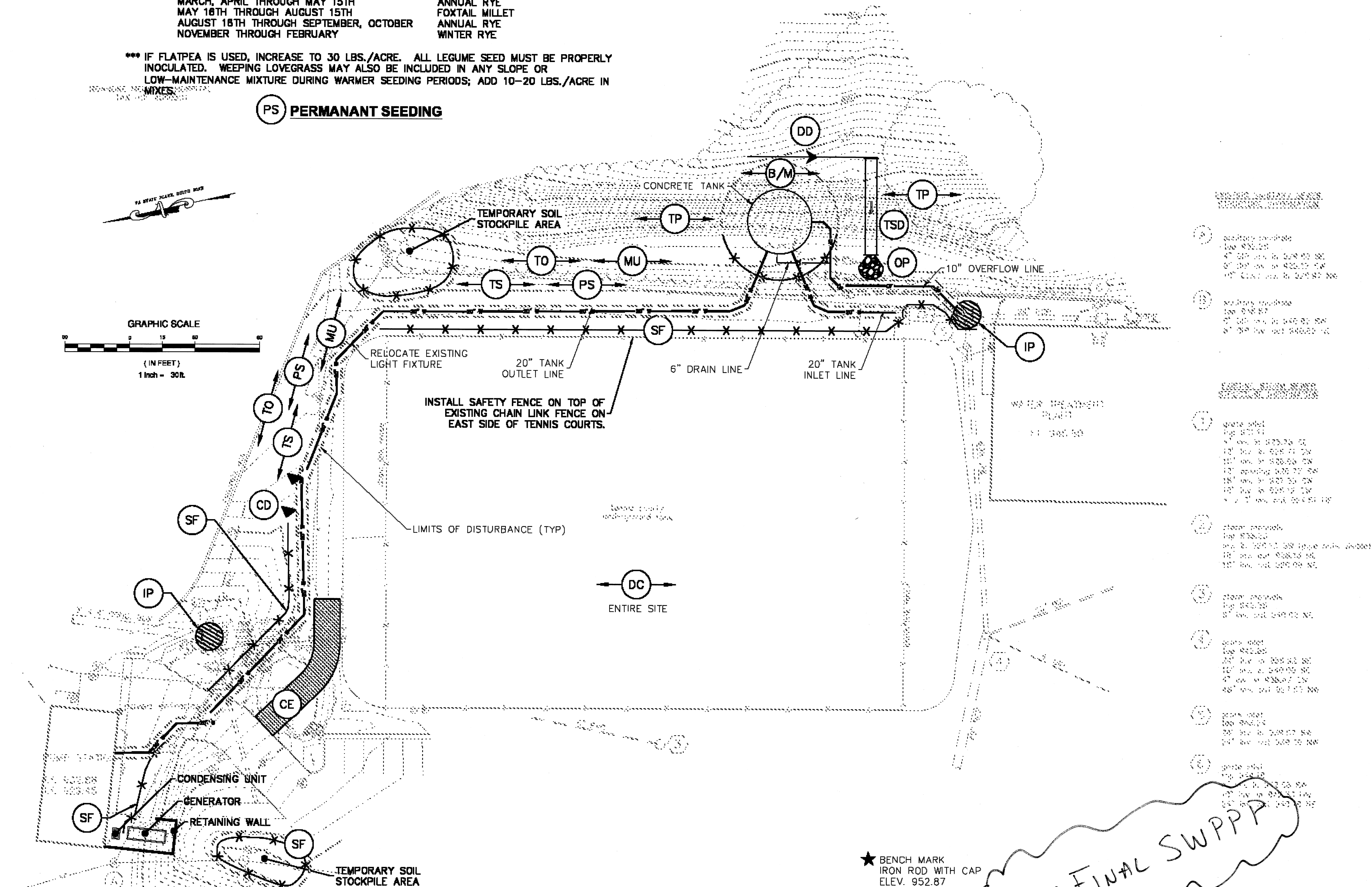


<u>MINIMUM CARE LAWN</u>	<u>TOTAL LBS. PER ACRE</u>
-COMMERCIAL OR RESIDENTIAL	200-250 LBS.
-KENTUCKY 31 OR TURF-TYPE TALL FESCUE	90-100%
-IMPROVED PERENNIAL RYEGRASS *	0-10%
-KENTUCKY BLUEGRASS	0-10%
 <u>HIGH-MAINTENANCE LAWN</u>	
MINIMUM OF THREE (3) UP TO FIVE (5) VARIETIES OF BLUEGRASS FROM APPROVED LIST FOR USE IN VIRGINIA	125 LBS.
 <u>GENERAL SLOPE (3:1 OR LESS)</u>	
-KENTUCKY 31 FESCUE	128 LBS.
-RED TOP GRASS	2 LBS.
-SEASONAL NURSE CROP **	<u>20 LBS.</u>
	150 LBS.
 <u>LOW-MAINTENANCE SLOPE (STEEPER THAN 3:1)</u>	
-KENTUCKY 31 FESCUE	108 LBS.
-RED TOP GRASS	2 LBS.
-SEASONAL NURSE CROP	20 LBS.
-CROWN VETCH	<u>20 LBS.</u>
	150 LBS.

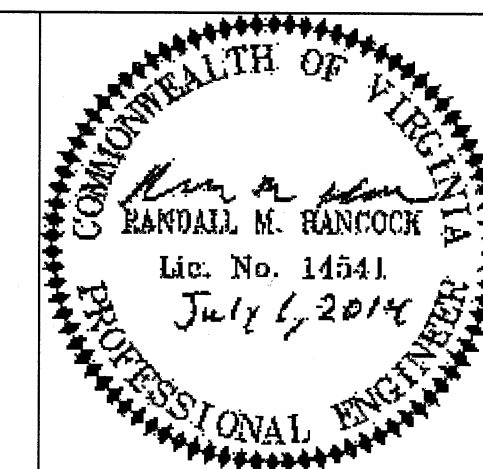
*** IF FLATPEA IS USED, INCREASE TO 30 LBS./ACRE. ALL LEGUME SEED MUST BE PROPERLY INOCULATED. WEEPING LOVEGRASS MAY ALSO BE INCLUDED IN ANY SLOPE OR LOW-MAINTENANCE MIXTURE DURING WARMER SEEDING PERIODS; ADD 10-20 LBS./ACRE IN MIXES.

(PS) PERMANANT SEEDING

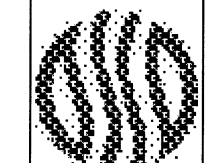
No.	TITLE	KEY	SYMBOL
3.01	SAFETY FENCE	(SAF)	
3.02	TEMPORARY STONE CONSTRUCTION ENTRANCE	(CE)	
3.05	SILT FENCE	(SF)	
3.07	STORM DRAIN INLET PROTECTION	(IP)	
3.09	TEMPORARY DIVERSION DIKE	(DD)	
3.15	TEMPORARY SLOPE DRAIN	(TSD)	
3.18	OUTLET PROTECTION	(OP)	
3.20	ROCK CHECK DAM	(CD)	
3.30	TOPSOILING	(TO)	
3.31	TEMPORARY SEEDING	(TS)	
3.32	PERMANENT SEEDING	(PS)	
3.33	SODDING	(SO)	
3.35	MULCHING	(MU)	
3.36	SOIL STABILIZATION BLANKETS & MATTING	(B/M)	
3.38	TREE PRESERVATION AND PROTECTION	(TP)	
3.39	DUST CONTROL	(DC)	



✓ SEE FINAL SWPPP

[illegible]

Craper Aden Associates
CRYSTAL SPRINGS WATER TREATMENT PLANT
INTERMEDIATE STORAGE TANK & GENERATOR
WESTERN VIRGINIA WATER AUTHORITY
CITY OF ROANOKE, VIRGINIA



CH2MHILL.

CIVIL EROSION & SEDIMENT CONTROL PLAN

AS SHOWN	
VERIFY SCALE	
BAR IS ONE INCH ON ORIGINAL DRAWING. 0 1"	
DATE	JULY 2014
PROJ	475481
DWG	C-1003
SHEET	8 of 37

CONSTRUCTION DOCUMENTS

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