** INFILTRATION TRENCH MODEL PLAN ** ----- 150.00′ ----— PIPE LENGTH = 140.00' — / 2' MIN. "WING" EACH SIDE SEE SECTION VIEW r 24" PERFORATED PIPE WITH END CAPS INSPECTION PORT AT DOWNSTREAM END-OF TRENCH PLACE 6" MIN. FROM WALL. NOT TO SCALE BMP 973 INFILTRATION TRENCH - PLAN VIEW / INSPECTION PORT SHALL EXTEND 1'
ABOVE THE TOP OF THE TRENCH REMOVABLE CAP7

DISCLAIMER:
THIS EXAMPLE PLAN SET IS INTENDED TO BE

THIS EXAMPLE PLAN SET IS INTENDED TO BE A GUIDELINE FOR PREPARING A SET OF PLANS AND BASIC GUIDANCE FOR THE GENERAL APPEARANCE OF A SET OF PLANS. IT IS NOT INTENDED TO BE A SET OF CADD STANDARDS OR TO PROVIDE DESIGN GUIDANCE. PLEASE REFER TO THE DESIGN RESOURCE CENTER (DRC) FOR THE LATEST CADD UPDATES AND VARIOUS OTHER DOCUMENTS FOR DESIGN GUIDANCE.

INSERT SEQUENCE OF CONSTRUCTION

(USE INFILTRATION TRENCH SEQUENCE OF CONSTRUCTION FROM DRC AS A GUIDE.)

BMP LOCATION			
START STATION	END STATION	TRENCH CENTERLINE OFFSET	
<i>6013</i> +45	6013+45	24.00 RT	

BMP DATA								
M FACILITY NO.	MEAS. RATE IN/HR	DESIGN RATE IN/HR	DRAINAGE AREA AC.	CN				
97.3	.3, 40	1, 70	1. 1	77				

	ABOVE THE TOP OF THE TRENCH	
	TEMPORARILY WRAP GEOTEXTILE ON TOP OF THE TRENCH. OVERLAP GEOTEXTILE A MINIMUM OF 2' AND SECURE.	
		—— 10-YR WSEL 122.39' —— 1-YR WSEL 121.15' TOP OF STONE ELEV. 121.00'
	10000000000000000000000000000000000000	PS
INSTALL FILTER FABRIC ON ALL VERTICAL SIDES OF TRENCH. NO FILTER FABRIC ON BOTTOM.	INFILTRATION STO.	NE, 5'
		—— ELEV. 117.00' —— ELEV. 116.00'
INSPECTION PORT ANCHORED WITH 18" EPOXY COATED NO. 4 REBAR THROUGH PERFORATED PIPE	2'	
◄	4'	
	NOT TO SCALE	

BMP 973 INFILTRATION TRENCH – SECTION VIEW

					SW-01
ADDENDA / REVISIONS		CONTR.	BRIDGE NO.		SECTION
	NOT TO COALE		DECIONED DV:	STORMWATER	
	NOT TO SCALE	COUN	DESIGNED BY:	MANAGEMENT PLAN	SHEET NO.
			CHECKED BY:		