



TOP SOIL SHALL MEET FDOT SECTION 162

COURSE FILL COMPACTED IN 12" LAYERS TO MEET FDOT SECTION 902-2

FILTER FABRIC SHALL BE "MARAFI 700x OR APPROVED EQUAL AND SHALL BE WRAPED OVER THE TOP OF THE FILTER MEDIA TO THE CENTERLINE OF THE UNDER-DRAIN PIPE.

COURSE AGGREGATE SHALL BE GRAVEL OR STONE MEETING THE REQUIREMENTS OF FDOT SECTION 901-2 OR 901-3 RESPECTIVELY. THE GRADUATION SHALL MEET SECTION 901-1.4 GRADES 4, 467, 56, OR 57 STONE.

6" PERFORATED PIPE SHALL MEET AASHTO M252 FOR CORRUGATED POLYETHYLENE SMOOTH INTER PIPE OR ASTM F758 FOR POLYVINYLCHLORIDE PIPE AND ASTM C508 FOR PERFORATION REQUIREMENTS.

UNDISTURBED SOIL

NOTE: MINIMUM PIPE SLOPE OF 0.30%

TYPE II UNDERDRAIN IS TO BE USED WHERE CHEMICAL CLOGGING OF FILTER FABRIC IS ANTICIPATED

UNDERDRAIN INSTALLATION TYPE II	<i>CITY OF JACKSONVILLE STANDARD</i>		N.T.S.	PLATE D-702
			DATE DRAWN	05-12-79
			REVISED DATE	5-12-94