


NOTE
ALL ADAPTORS AND FITTINGS TO BE COMPRESSION
FITTINGS OR FUSION WELDED.

SF: SINGLE FLANGE
DF: DOUBLE FLANGE
ALL PIPES TO BE PN 16

LEGEND

SYMBOL	DESCRIPTION	MATERIAL
	CAP, SCREWED WITH MALE ADAPTOR	STEEL
	FLANGE ADAPTORS	STEEL/PLASTIC
	GATE VALVE WITH SURFACE BOX DN; 150, DF; PN 10	CAST IRON
	90° BEND OD 160	HDPE
	ALL FLANGED TEE, OD 160/250	HDPE
	PERFORATED PIPE, OD 160, PN 10.	HDPE
	MANIFOLD HDPE PIPE OR OD	HDPE
	GATE VALVE, DN 250, DF, PN 10	CAST IRON
	EPOXY-COATED PIPE, SF, DN 150 WITH PUDDLE FLANGE	STEEL

CLIENT	ENGINEERING CONSULTANT	PROJECT	REVISIONS			Department Water	Technical Reference A Khan	Creator I Sayi	Designer A Khan	Checker J Oduor	Approver G Patricot	
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