



PLAN
NTS

SCHEDULE OF FITTINGS							
REF	NB	DESCRIPTION	WALL t mm	FLANGE DRILLING	TREATMENT		QTY
					GALVA NISED	EPOXY RESIN PAINT	
A	40	'PLASSON' MALE ADAPTOR COMPRESSION FITTING					3no
B	65x40	65 x 40 DN MGI REDUCING BUSH			*		3no
D	65	475mm LONG MGI PIPE PIECE THREADED BOTH ENDS	4.5		*		3no
E	65	90 DEGREE MGI FEMALE BEND			*		9no
F	65	330mm LONG MGI PIPE PIECE THREADED BOTH ENDS	4.5		*		3no
G	65	1020mm LONG MGI PIPE PIECE THREADED BOTH ENDS	4.5		*		2no
H	65	MGI CONICAL SEAT UNION			*		2no
J	65	MGI BARREL NIPPLE			*		2no
K	65	BRASS FEMALE THREADED FULLWAY GATE VALVE			*		2no
L	65	2000mm LONG MGI PIPE PIECE THREADED BOTH ENDS	4.5		*		2no
M	65	65x65x65ND MGI FEMALE EQUAL TEE			*		3no
N	65x50	65x50ND MGI REDUCING BUSH			*		3no
O	50	MGI BARREL NIPPLE			*		2no
P	50	BRASS FEMALE THREADED FULLWAY GATE VALVE			*		2no
Q	50	50NDx50BSP MALE ADAPTOR COMPRESSION FITTING			*		3no
R	50	600mm LONG HIGH DENSITY POLYETHYLENE TYPE IV CLASS 6 PIPE (TO SABS 533)			*		3no
S	50x40	50NDx40BSP MALE ELBOW COMPRESSION FITTING			*		3no
T	50	2800mm LONG HIGH DENSITY POLYETHYLENE TYPE IV CLASS 6 PIPE (TO SABS 533)			*		2no
U	50	90 DEGREE ELBOW COMPRESSION FITTING			*		2no
V	65	3150mm LONG MGI PIPE PIECE THREADED BOTH ENDS	4.5		*		1no
W	-	10 000 LITRE POLYETHYLENE WATER TANK (3040mm HIGH x 2200mm DIAMETER). COMPLETE WITH 50x40ND NYLON REDUCING BUSHES SEALED INTO ALL INLETS AND OUTLETS. TANK TO BE SUPPLIED COMPLETE WITH SUFFICIENT 4mm DIA GALVANISED STEEL WIRE FOR ANCHORING TO THE TANK STAND PLATFORM AS DETAILED ON PLAN NO. 0310A.25.4					1set
X	40	HDPE TYPE IV CLASS 6 PIPING (PROVISIONAL)					12m
Y	65	MGI HOLLOW PLUG			*		3no
Z	40	100 mm LONG GALVANISED STEEL PIPE THREADED BOTH ENDS	4.5		*		1no
AA	40	90 DEGREE MGI MALE / FEMALE ELBOW			*		1no
AB	40	MGI CONICAL SEAT UNION			*		1no
AC	40	MGI BARREL NIPPLE			*		1no
AD	40	STAINLESS STEEL 'BALEM' FLOAT VALVE, MODEL BLBS 040 COMPLETE WITH FLOW INDUCTION TUBE			*		1set
		MISCELLANEOUS FITTINGS 1) PIPE CLAMPS AS DETAILED ON PLAN NO. 0310.25.3					9no

MOD NO.	REVISION	SIGNATURE & DATE
SCHOOL SANITATION PROGRAM LIMPOPO PROVINCE		
LIMPOPO PROVINCIAL DEPARTMENT OF EDUCATION		
		MVULA TRUST 9A LANDROS MARE STR POLOKWANE 0699
		
ELEVATED TANK (MULTIPLE INLET) : PLAN (SINGLE TANK)		
DRAWN	DRAWING NO.	
CHECKED	MVULA-010-16	
SCALE	SCALE	