



WATER LEGEND	
SYMBOL	DESCRIPTION
	EXISTING 4 ML RESERVOIR
	25mm DIAMETER PIPE HDPE, CLASS 12
	50mm DIAMETER PIPE HDPE, CLASS 16
	75mm DIAMETER PIPE uPVC, CLASS 12
	110mm DIAMETER PIPE uPVC, CLASS 12
	110mm DIAMETER PIPE uPVC, CLASS 16
	160mm DIAMETER PIPE uPVC, CLASS 12
	160mm DIAMETER PIPE uPVC, CLASS 16
	200mm DIAMETER PIPE uPVC, CLASS 12
	200mm DIAMETER PIPE uPVC, CLASS 16
	200mm DIAMETER PIPE STEEL, CLASS 25
	250mm DIAMETER PIPE uPVC, CLASS 12
	250mm DIAMETER PIPE uPVC, CLASS 16
	250mm DIAMETER PIPE STEEL, CLASS 25
	300mm DIAMETER PIPE STEEL, CLASS 25
	315mm DIAMETER PIPE uPVC, CLASS 12
	315mm DIAMETER PIPE uPVC, CLASS 16
	350mm DIAMETER PIPE STEEL, CLASS 25
	355mm DIAMETER PIPE uPVC, CLASS 12
	400mm DIAMETER PIPE STEEL, CLASS 25
	ISOLATING VALVE
	PRESSURE REDUCING VALVE
	ZONE BOUNDARY
	MPOLWENI BOUNDARY

REV No.	DATE	DESCRIPTION

REVISIONS

ESCONGWENI

 19 Park Lane
 The Boulevard, 1st Floor
 Umhlanga Ridge
 +27 31 003 0920
 Tel

APPROVED: CONSULTING ENGINEER : _____ DATE: _____

DRG No.	DESCRIPTION	SOURCE

SURVEYED BY:	
DESIGNED BY:	J. Majola
CHECKED BY:	N. Ramsaran
DRAWN BY:	J. Majola
CHECKED BY:	N. Ramsaran



CLIENT DRAWING No

CONTRACT No

PROJECT:
 LINDOKUHLE, MPOLWENI
 EXT. AND
 ESIHLABATHINI
 WATER SUPPLY SCHEME

DRAWING TITLE:
 THOKOZANI RETICULATION DESIGN
 OVERALL WATER LAYOUT

SCALES:	N.T.S	SHEET	1 of 1
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A0	ESCBPH DRG No.	REV. No	
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