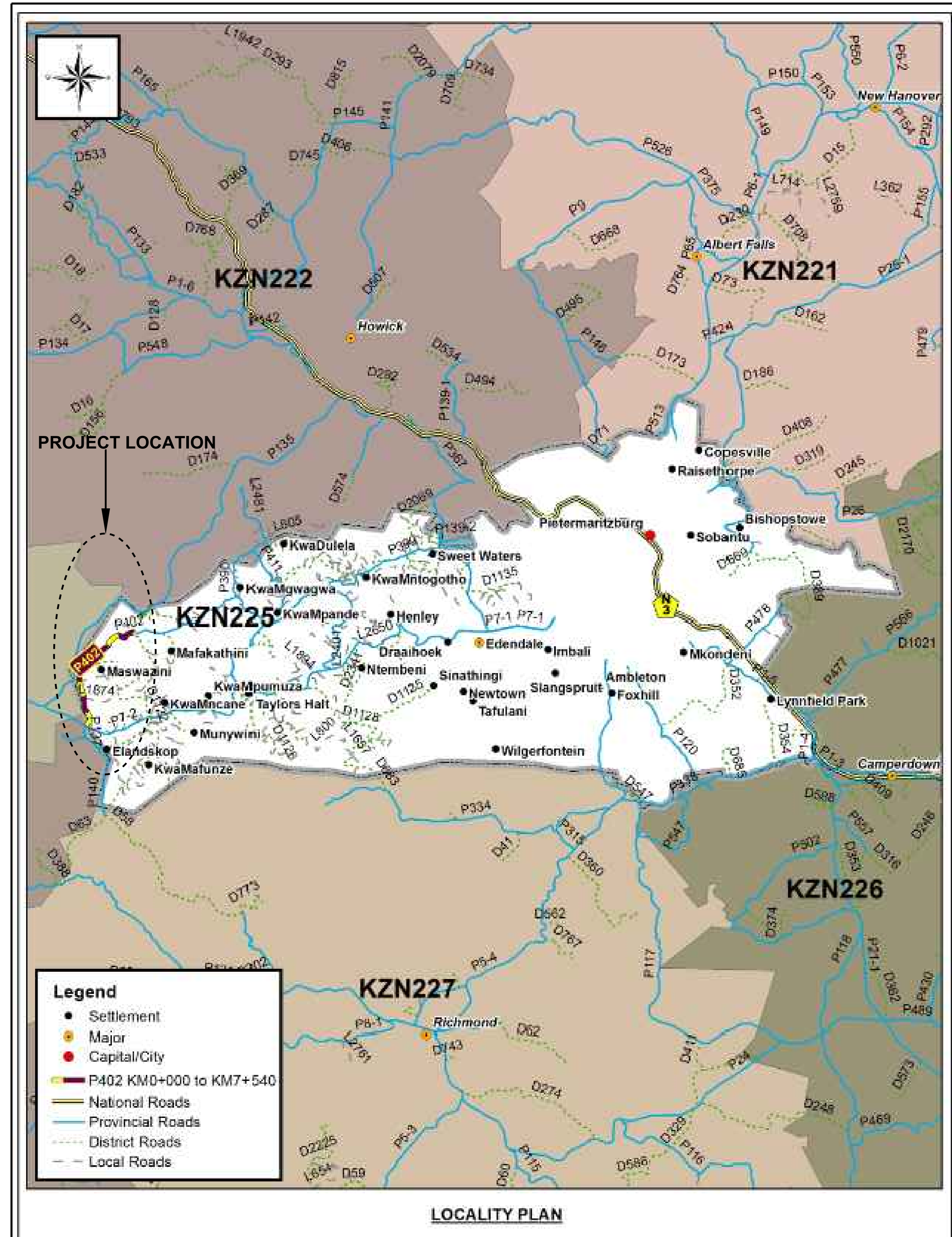


# LIST OF DRAWINGS

## MAIN ROAD P402 - PHASE TWO ( 0+000 KM - 7+517 KM)



DESCRIPTION	NAIDU CONSULTING	DOT
<b>ROADS - INDEX AND LIST OF PROJECT DRAWINGS</b>		
<b>LOCALITY PLAN AND LIST OF DRAWINGS</b>	D267/2023/D	C43750
<b>ROADS - LAYOUT PLANS</b>		
UPGRADING OF MAIN ROAD P402(HOLY FAMILY CONVENT- KWAMGWAGWA) DESIGN LAYOUT PLAN SHEET 1 OF 8	D267/2007/D	C41964
UPGRADING OF MAIN ROAD P402(HOLY FAMILY CONVENT- KWAMGWAGWA) DESIGN LAYOUT PLAN SHEET 2 OF 8	D267/2008/D	C41965
UPGRADING OF MAIN ROAD P402(HOLY FAMILY CONVENT- KWAMGWAGWA) DESIGN LAYOUT PLAN SHEET 3 OF 8	D267/2009/D	C41966
UPGRADING OF MAIN ROAD P402(HOLY FAMILY CONVENT- KWAMGWAGWA) DESIGN LAYOUT PLAN SHEET 4 OF 8	D267/2010/D	C41967
UPGRADING OF MAIN ROAD P402(HOLY FAMILY CONVENT-KWAMGWAGWA) DESIGN LAYOUT PLAN SHEET 5 OF 8	D267/2011/D	C41968
UPGRADING OF MAIN ROAD P402(HOLY FAMILY CONVENT-KWAMGWAGWA) DESIGN LAYOUT PLAN SHEET 6 OF 8	D267/2012/D	C41969
UPGRADING OF MAIN ROAD P402(HOLY FAMILY CONVENT-KWAMGWAGWA) DESIGN LAYOUT PLAN SHEET 7 OF 8	D267/2013/D	C41970
UPGRADING OF MAIN ROAD P402(HOLY FAMILY CONVENT-KWAMGWAGWA) DESIGN LAYOUT PLAN SHEET 8 OF 8	D267/2014/D	C41971
<b>ROADS - LONGITUDINAL SECTIONS</b>		
UPGRADING OF MAIN ROAD P402(HOLY FAMILY CONVENT-KWAMGWAGWA) LONG SECTION SHEET 1 OF 4	D267/2254/D	C41985
UPGRADING OF MAIN ROAD P402(HOLY FAMILY CONVENT-KWAMGWAGWA) LONG SECTION SHEET 2 OF 4	D267/2255/D	C41986
UPGRADING OF MAIN ROAD P402(HOLY FAMILY CONVENT-KWAMGWAGWA) LONG SECTION SHEET 3 OF 4	D267/2256/D	C41987
UPGRADING OF MAIN ROAD P402(HOLY FAMILY CONVENT-KWAMGWAGWA) LONG SECTION SHEET 4 OF 4	D267/2257/D	C41988
<b>ROADS - CROSS SECTIONS</b>		
UPGRADING OF MAIN ROAD P402(HOLY FAMILY CONVENT-KWAMGWAGWA) CROSS SECTION SHEET 1 OF 11	D267/2512/D	C41972
UPGRADING OF MAIN ROAD P402(HOLY FAMILY CONVENT-KWAMGWAGWA) CROSS SECTION SHEET 2 OF 11	D267/2513/D	C41973
UPGRADING OF MAIN ROAD P402(HOLY FAMILY CONVENT-KWAMGWAGWA) CROSS SECTION SHEET 3 OF 11	D267/2514/D	C41974
UPGRADING OF MAIN ROAD P402(HOLY FAMILY CONVENT-KWAMGWAGWA) CROSS SECTION SHEET 4 OF 11	D267/2515/D	C41975
UPGRADING OF MAIN ROAD P402(HOLY FAMILY CONVENT-KWAMGWAGWA) CROSS SECTION SHEET 5 OF 11	D267/2516/D	C41976
UPGRADING OF MAIN ROAD P402(HOLY FAMILY CONVENT-KWAMGWAGWA) CROSS SECTION SHEET 6 OF 11	D267/2517/D	C41977
UPGRADING OF MAIN ROAD P402(HOLY FAMILY CONVENT-KWAMGWAGWA) CROSS SECTION SHEET 7 OF 11	D267/2518/D	C41978
UPGRADING OF MAIN ROAD P402(HOLY FAMILY CONVENT-KWAMGWAGWA) CROSS SECTION SHEET 8 OF 11	D267/2519/D	C41979
UPGRADING OF MAIN ROAD P402(HOLY FAMILY CONVENT-KWAMGWAGWA) CROSS SECTION SHEET 9 OF 11	D267/2520/D	C41980
UPGRADING OF MAIN ROAD P402(HOLY FAMILY CONVENT-KWAMGWAGWA) CROSS SECTION SHEET 10 OF 11	D267/2521/D	C41981
UPGRADING OF MAIN ROAD P402(HOLY FAMILY CONVENT-KWAMGWAGWA) CROSS SECTION SHEET 11 OF 11	D267/2522/D	C41982
<b>ROADS - ROAD MARKING AND SIGNAGE LAYOUT PLANS</b>		
UPGRADING OF MAIN ROAD P402(HOLY FAMILY CONVENT-KWAMGWAGWA) ROAD MARKING AND SIGNAGE PLAN SHEET 1 OF 8	D267/2015/D	C41989
UPGRADING OF MAIN ROAD P402(HOLY FAMILY CONVENT-KWAMGWAGWA) ROAD MARKING AND SIGNAGE PLAN SHEET 2 OF 8	D267/2016/D	C41990
UPGRADING OF MAIN ROAD P402(HOLY FAMILY CONVENT-KWAMGWAGWA) ROAD MARKING AND SIGNAGE PLAN SHEET 3 OF 8	D267/2017/D	C41991
UPGRADING OF MAIN ROAD P402(HOLY FAMILY CONVENT-KWAMGWAGWA) ROAD MARKING AND SIGNAGE PLAN SHEET 4 OF 8	D267/2018/D	C41992
UPGRADING OF MAIN ROAD P402(HOLY FAMILY CONVENT-KWAMGWAGWA) ROAD MARKING AND SIGNAGE PLAN SHEET 5 OF 8	D267/2019/D	C41993
UPGRADING OF MAIN ROAD P402(HOLY FAMILY CONVENT-KWAMGWAGWA) ROAD MARKING AND SIGNAGE PLAN SHEET 6 OF 8	D267/2020/D	C41994
UPGRADING OF MAIN ROAD P402(HOLY FAMILY CONVENT-KWAMGWAGWA) ROAD MARKING AND SIGNAGE PLAN SHEET 7 OF 8	D267/2021/D	C41995
UPGRADING OF MAIN ROAD P402(HOLY FAMILY CONVENT-KWAMGWAGWA) ROAD MARKING AND SIGNAGE PLAN SHEET 8 OF 8	D267/2022/D	C41996
<b>ROADS - ACCESSES</b>		
UPGRADING OF MAIN ROAD P402(HOLY FAMILY CONVENT-KWAMGWAGWA) ACCESS CROSS SECTION SHEET 1 OF 3	D267/2555/D	C45220
UPGRADING OF MAIN ROAD P402(HOLY FAMILY CONVENT-KWAMGWAGWA) ACCESS CROSS SECTION SHEET 2 OF 3	D267/2556/D	C45221
UPGRADING OF MAIN ROAD P402(HOLY FAMILY CONVENT-KWAMGWAGWA) ACCESS CROSS SECTION SHEET 3 OF 3	D267/2557/D	C45222
UPGRADING OF MAIN ROAD P402(HOLY FAMILY CONVENT-KWAMGWAGWA) ACCESS LONG SECTION SHEET 1 OF 1	D267/2258/D	C45223
<b>ROADS - PIPE LONG SECTIONS</b>		
UPGRADING OF MAIN ROAD P402(HOLY FAMILY CONVENT-KWAMGWAGWA) PIPE LONG SECTION SHEET 1 OF 12	D267/4110/D	C45224
UPGRADING OF MAIN ROAD P402(HOLY FAMILY CONVENT-KWAMGWAGWA) PIPE LONG SECTION SHEET 2 OF 12	D267/4111/D	C45225
UPGRADING OF MAIN ROAD P402(HOLY FAMILY CONVENT-KWAMGWAGWA) PIPE LONG SECTION SHEET 3 OF 12	D267/4112/D	C45226
UPGRADING OF MAIN ROAD P402(HOLY FAMILY CONVENT-KWAMGWAGWA) PIPE LONG SECTION SHEET 4 OF 12	D267/4113/D	C45227
UPGRADING OF MAIN ROAD P402(HOLY FAMILY CONVENT-KWAMGWAGWA) PIPE LONG SECTION SHEET 5 OF 12	D267/4114/D	C45228
UPGRADING OF MAIN ROAD P402(HOLY FAMILY CONVENT-KWAMGWAGWA) PIPE LONG SECTION SHEET 6 OF 12	D267/4115/D	C45229
UPGRADING OF MAIN ROAD P402(HOLY FAMILY CONVENT-KWAMGWAGWA) PIPE LONG SECTION SHEET 7 OF 12	D267/4116/D	C45230
UPGRADING OF MAIN ROAD P402(HOLY FAMILY CONVENT-KWAMGWAGWA) PIPE LONG SECTION SHEET 8 OF 12	D267/4117/D	C45231
UPGRADING OF MAIN ROAD P402(HOLY FAMILY CONVENT-KWAMGWAGWA) PIPE LONG SECTION SHEET 9 OF 12	D267/4118/D	C45232
UPGRADING OF MAIN ROAD P402(HOLY FAMILY CONVENT-KWAMGWAGWA) PIPE LONG SECTION SHEET 10 OF 12	D267/4119/D	C45233
UPGRADING OF MAIN ROAD P402(HOLY FAMILY CONVENT-KWAMGWAGWA) PIPE LONG SECTION SHEET 11 OF 12	D267/4120/D	C45234
UPGRADING OF MAIN ROAD P402(HOLY FAMILY CONVENT-KWAMGWAGWA) PIPE LONG SECTION SHEET 12 OF 12	D267/4121/D	C45235
<b>ROADS - P 7-28, P 137 &amp; P402 INTERSECTION</b>		
UPGRADING OF MAIN ROAD P402(HOLY FAMILY CONVENT-KWAMGWAGWA) P7-28 & P137 INTERSECTION LONG SECTION SHEET 1 OF 1	D267/2258/D	C46179
UPGRADING OF MAIN ROAD P402(HOLY FAMILY CONVENT-KWAMGWAGWA) P7-28 & P137 INTERSECTION CROSS SECTION SHEET 1 OF 1	D267/2555/D	C46178
<b>ROADS - STANDARD DETAILS</b>		
TYPICAL CROSS SECTION-TYPE 3 SECONDARY ROAD		SD0207/B
SETTING OUT DETAILS-TYPE B1/B3 ACCESS		SD0303/C
SETTING OUT DETAILS-BUS BAY AND PEDESTRIAN CROSSING ISLAND		SD0305/C
PEDESTRIAN CROSSING POINT ROAD SURFACE WARNING DEVICES		SD0314/A
CONCRETE PIPE CULVERT BEDDING		SD0401/B
PIPE CULVERT HEADWALL(MASONRY)		SD0406/B
SUBSOIL DRAINAGE -ROAD EDGE SUBSOIL DRAINS		SD0501/A
DRAINAGE IN CUTTING-SIDE DRAINS		SD0601/C
DRAINAGE IN CUTTINGS-SIDE DRAIN AND GRID INLET		SD0602/B
DRAINAGE IN CUTTINGS-SIDE DRAIN OUTLETS		SD0603/A
MITRE CHUTE		SD0604/A
PIPE CHUTE, OPEN CHUTE AND CATCHWATER BANK DETAILS		SD0605/A
KERB AND CHANNEL DRAINS		SD0701/A
DROP INLET AND GRID INLET DETAILS		SD0702/A
SIDE INLET DETAILS		SD0703/A
PIPE TO OPEN CHUTE		SD0704/B
MEDIAN DRAIN AND GRID INLET DETAILS		SD0801/A
GABION RETAINING WALLS		SD0901/A
GUARDRAIL END TREATMENT		SD1102/A
ERECTION OF METAL SIGNS ON CREOSOTED POLES		SD1301/A
POSITIONING OF SIGNS		SD1302/A
SIGNPOSTING FOR DETOURS AND LANE CLOSURES		SD1303/B
SIGNPOSTING AT ROADWORKS		SD1304/A
TYPICAL DETAIL DRAWINGS	D267/2750/D	
<b>STRUCTURES - GENERAL ARRANGEMENT</b>		
GENERAL ARRANGEMENT	D267/6000/ZB4038/01	ZB4038/01

FOR FINAL APPROVAL

<p><b>AS BUILT</b></p> <p>SUPERVISING ENGINEER: _____ DATE: _____</p> <p>SUPERVISING AUTHORITY: _____</p>				<p>CONTINUED FROM: _____ DESIGNED BY: M SINGH</p> <p>CONTINUED ON: _____ CHECKED BY: K GOVENDER</p> <p>CROSS SECTION NO: _____ DRAWN BY: M MARAIS</p> <p>LONG SECTION NO: _____ CHECKED BY: S RAMATHER</p> <p>NAIDU CONSULTING - CONSULTING ENGINEER K GOVENDER SIGN: _____ DATE: _____</p>		<p>Designed by:-</p> <p><b>NAIDU CONSULTING</b></p> <p>Department: Transport Province of KwaZulu-Natal</p>		<p>UPGRADING OF MAIN RD P402 (HOLY FAMILY CONVENT - KWAMGWAGWA)</p> <p>TRANSPORTATION ENGINEERING CHIEF ENGINEER</p> <p>HEAD: TRANSPORT</p>		<p>STAKED KM DISTANCE: _____</p> <p>SHEET 1 OF 1</p> <p>SCALE: _____</p> <p>PLAN No: C43750</p>	
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C43750