CONSTRUCTION KEY

PROPOSED ACCESS CONSTRUCTION
- 75mm THICK RECLAIMED STONE SETTS TO MATCH EXISTING (OR SIMILAR APPROVED) LAID ON
- 30mm SAND TO CLAUSE 4.16:03 LAID ON
- 90mm DBM BASE COURSE LAID ON
- 275mm TYPE 1 SUB BASE (ASSUMING 4% CBR)

PROPOSED FOOTWAY CONSTRUCTION
- 50mm THICK CONCRETE BLOCK PAVIORS (MARSHALLS CONSERVATION TEXTURED FLAG PAVING OR SIMILAR APPROVED (COLOUR TO CONTRAST CARRIAGEWAY)) LAID ON
- 50mm SAND TO CLAUSE 5.14:01 LAID ON
- 150mm TYPE 1 SUB BASE

RELAYED SETTS
- EXISTING STONE SETS TO BE RELAYED ON 30mm SAND MORTAR BED

KERBING KEY

PROPOSED FULL HEIGHT KERB

MARSHALLS RK0300000 OR SIMILAR APPROVED 125mm UPSTAND FULL HEIGHT KERB
125mm x 255mm PCC HALF BATTER KERB ON CONCRETE BED (GRADE ST4), 275mm WIDE x 150mm DEEP, WITH A 150mm WIDE HAUNCH BROUGHT UP TO WITHIN 75mm OF THE TOP OF THE KERB.

PROPOSED EDGING

MARSHALLS ED05000150 OR SIMILAR APPROVED EDGING
50mm x 150mm PCC FLAT TOP EDGING ON CONCRETE BED (GRADE ST4), 200mm WIDE x 125mm DEEP, WITH A 75mm WIDE HAUNCH BROUGHT UP TO WITHIN 75mm OF THE TOP OF THE EDGING.

PROPOSED TRANSITION KERB

125mm X 255mm HB TO BN LEFT HAND REF NO. RK4300010
125mm X 255mm BN TO HB RIGHT HAND REF NO. RK4300020

N

PROPOSED SOAKAWAY (TO BE AGREED WITH LPA)

PROPOSED LIGHTING COLUMN

PROPOSED 1.2m FOOTWAY

PROPOSED WIDENED & SURFACED CARRIAGEWAY

1.2m

4.8m

CH 0.00m

CH 10.00m

CH 20.00m

CH 30.00m

CH 40.00m

CH 50.00m

CH 60.00m

CH 70.00m

CH 80.00m

CH 90.00m

CH 100.00m

CH 110.00m

CH 120.00m

CH 130.00m

CH 140.00m

CH 150.00m

CH 155.66m

Road Gully

Double Gully

Stone Setts

EXISTING TELEGRAPH POLE TO BE RELOCATED OUTSIDE OF CARRIAGEWAY TO A LOCATION AGREED BY RESPONSIBLE STATUTORY UNDERTAKER

ANY EXISTING GATES, POSTS, FENCES AND TREES WITHIN THE PROPOSED CARRIAGEWAY TO BE REMOVED

PROPOSED RETAINING WALL (TO BE SPECIFIED/DESIGNED BY OTHERS)

2.4m x 25m VISIBILITY SPLAY

VP

1 2 3 4

11.6

1.665 5.295 1.385

KIRKLEES SPEC REFUSE VEHICLE
11.600m OVERALL LENGTH
2.530m OVERALL WIDTH
3.211m OVERALL BODY HEIGHT
0.416m MIN BODY GROUND CLEARANCE
2.530m TRACK WIDTH
4.00s LOCK TO LOCK TIME
9.950m KERB TO KERB TURNING RADIUS

SECTION B – B

1.2m FOOTWAY

4.8m CARRIAGEWAY

AREA OF WIDENING (WIDTH VARIES)

1:40 GRADIENT

1:40 GRADIENT

REGRADE VERGE TO MEET EXISTING LEVEL (1:2 MAX GRADIENT)

PROPOSED FOOTWAY CONSTRUCTION
- 50mm THICK CONCRETE BLOCK PAVIORS (MARSHALLS CONSERVATION TEXTURED FLAG PAVING OR SIMILAR APPROVED (COLOUR TO CONTRAST CARRIAGEWAY)) LAID ON
- 50mm SAND TO CLAUSE 5.14:01 LAID ON
- 150mm TYPE 1 SUB BASE

PROPOSED ACCESS CONSTRUCTION
- 75mm THICK RECLAIMED STONE SETTS TO MATCH EXISTING (OR SIMILAR APPROVED) LAID ON
- 30mm SAND TO CLAUSE 4.16:03 LAID ON
- 90mm DBM BASE COURSE LAID ON
- 275mm TYPE 1 SUB BASE (ASSUMING 4% CBR)

NOTES:
- THIS DRAWING SHOWS THE DETAILED DESIGN ONLY AND IS SUBJECT TO LOCAL AUTHORITY APPROVAL. THIS DRAWING SHOULD NOT BE SCALED FOR SETTING OUT PURPOSES. THE DETAILED DESIGN FOLLOWS GUIDANCE WITHIN LOCAL AUTHORITY DESIGN GUIDE.
- THIS DRAWING IS BASED ON A TOPOGRAPHICAL SURVEY PROVIDED BY OTHERS.
- ALL SUB–BASE/CAPPING REQUIREMENTS ARE SUBJECT TO CBR TEST RESULTS AND MAY BE ALTERED TO LOCAL AUTHORITY REQUIREMENTS.
- WHERE THIS DRAWING HAS BEEN ISSUED IN ELECTRONIC FORMAT IT HAS BEEN DONE SO IN GOOD FAITH. PARAGON HIGHWAYS DO NOT TAKE ANY RESPONSIBILITY FOR ANY INACCURACIES IN THE ELECTONIC DATA, WHICH SHOULD BE CHECKED AGAINST THE PAPER DRAWING ISSUE. ANY DISCREPANCIES SHOULD BE REPORTED TO PARAGON HIGHWAYS.
- DO NOT SCALE FROM THIS DRAWING
- ALL WORKING DIMENSIONS TO BE CHECKED ON SITE
- THIS DRAWING TO BE READ IN CONJUNCTION WITH DRAWING NUMBER 802E 101 AND 802 103
- ANY EXISTING GATES, POSTS, FENCES AND TREES WITHIN THE PROPOSED CARRIAGEWAY TO BE REMOVED.
- ANY EXISTING POLES / CABLES AND GAS MAIN SHOULD BE RELOCATED OUTSIDE THE NEW HIGHWAY LIMITS AND ANY DRIVE ENTRANCE POINTS .

REV	DATE	DESCRIPTION

PARAGON HIGHWAYS
PARAGON HIGHWAYS
UNIT 2, THE OFFICE CAMPUS,
PARAGON BUSINESS PARK, RED HALL COURT,
WAKEFIELD WF1 2UY
01924 291436 / PARAGONHIGHWAYS.COM

JOB	DWG	REV
802E	102	

SCALE: 1:200 @A1

DATE: AUG 2016

STATION ROAD,
MELTHAM