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201111
ROCK
70mm
ROCK
120m
ROCK
470m

NEW CARRIAGEWAY - P01



NEW FOOTWAY/TRAFFIC ISLAND- P03 (ALLOWANCE FOR LIGHT VEHICULAR TRAFFIC)

File name: E:\3062 Barnsley West Spine Rd\3062-SD-P-002 STANDARD DETAILS ROAD CONSTRUCTION.dwg Plot date: 19 November 2023 16:42:11



JOINTING INTO EXISTING ROAD SURFACING

JOINTING INTO EXISTING FOOTWAY SURFACING

۲ AGG.

50mm HRA 35/14 F SURF DES 40/60 SURFACE COURSE;

m AC20 DENSE BIN 100/150 BINDER COURSE;

K AGG. LAID IN 2 LAYERS

nm AC32 DENSE BASE/BIN 100/150 BASE COURSE;

〈 AGG.

mm GRANULAR TYPE I SUB BASE

EXISTING CARRIAGEWAY RESURFACING- P02

ROCK AGG.

NOTE

ROCK AGG. LAID IN 2 LAYERS

BINDER COURSE; ROCK AGG.

TO NEW LEVELS.

- 50mm HRA 35/14 F SURF DES 40/60 SURFACE COURSE;

- 70mm AC20 DENSE BIN 100/150 BINDER COURSE;

- REGULATING COURSE; AC20 DENSE BIN 100/150

EXISTING CARRIAGEWAY TO BE

PLANED TO ALLOW FOR OVERLAY

OF CARRIAGEWAY CONSTRUCTION

- 150mm TOPSOIL AND EMORSGATE EL1 FLOWERING LAWN MIXTURE -SOWN AT 4g/m² SEED MIX

(NOTE 12) EXISTING GROUND OR BROUGHT UP TO LEVEL WITH 6F2 MATERIAL

GRASS VERGE/LANDSCAPING - L01

	ΝΟΤΕՏ
<u>DES</u> 1.	IGN NOTES ALL DESIGN AND WORKS TO COMPLY WITH CURRENT VERSION OF THE FOLLOWING DOCUMENTS: - DESIGN MANUAL FOR ROADS AND BRIDGES (DMRB); - SPECIFICATION FOR HIGHWAY WORKS (SHW); - MANUAL FOR STREETS (MFS); AND
r	- BARNSLEY METROPOLITAN BOROUGH COUNCIL (BMBC) DESIGN GUIDE AND SPECIFICATION.
2.	OTHERWISE.
э.	- 3062-100-002 TO 004; - 3062-100-200 SERIES;
4	- 3062-700-001 TO 003; AND - 3062-1100-001 TO 003.
4.	CONSTRUCTION CARRIAGEWAY AND THE ADJACENT PLANED CARRIAGEWAY CONCURRENTLY, SO THERE WIL BE NO JOINTS ALONG THE LINF OF THE NEW
5.	CONSTRUCTION. BITUMINOUS SPRAYS AND TACK COAT ARE TO ADHERE
6.	TO CLAUSE 920 MCHW. HOT ROLLED ASPHALT MIXTURE IS TO COMPLY TO EN
7.	THE HIGHWAYS SPECIFICATION AND MCHW CLAUSE 702
8.	IRONWORK IN THE CARRIAGEWAY SHOULD BE SET FLUS TO THE NEW CARRIAGEWAY SURFACING.
9.	FOR KERBING LAYOUT REFER TO DRG. NO. 3062-1100-01.
10.	OVERLAY THICKNESS IS TO BE DETERMINED WITH NEW AND EXISTING LEVELS, EXISTING SURFACE TO BE PLANE TO ALLOW FOR MINIMUM SURFACE AND BINDER COURS
11.	FINISHED LEVEL OF TOPSOIL 25mm ABOVE TOP OF KERB/EDGING FOR SETTLEMENT.
12.	FOR NEW PAVED AREAS, EXISTING GROUND LEVELS TO BE BROUGHT UP TO FORMATION LEVELS WITH 6F1
13.	MATERIAL. TYPES OF PROPOSED ROAD CONSTRUCTION ARE
	SUBJECT TO BMBC APPROVAL.
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