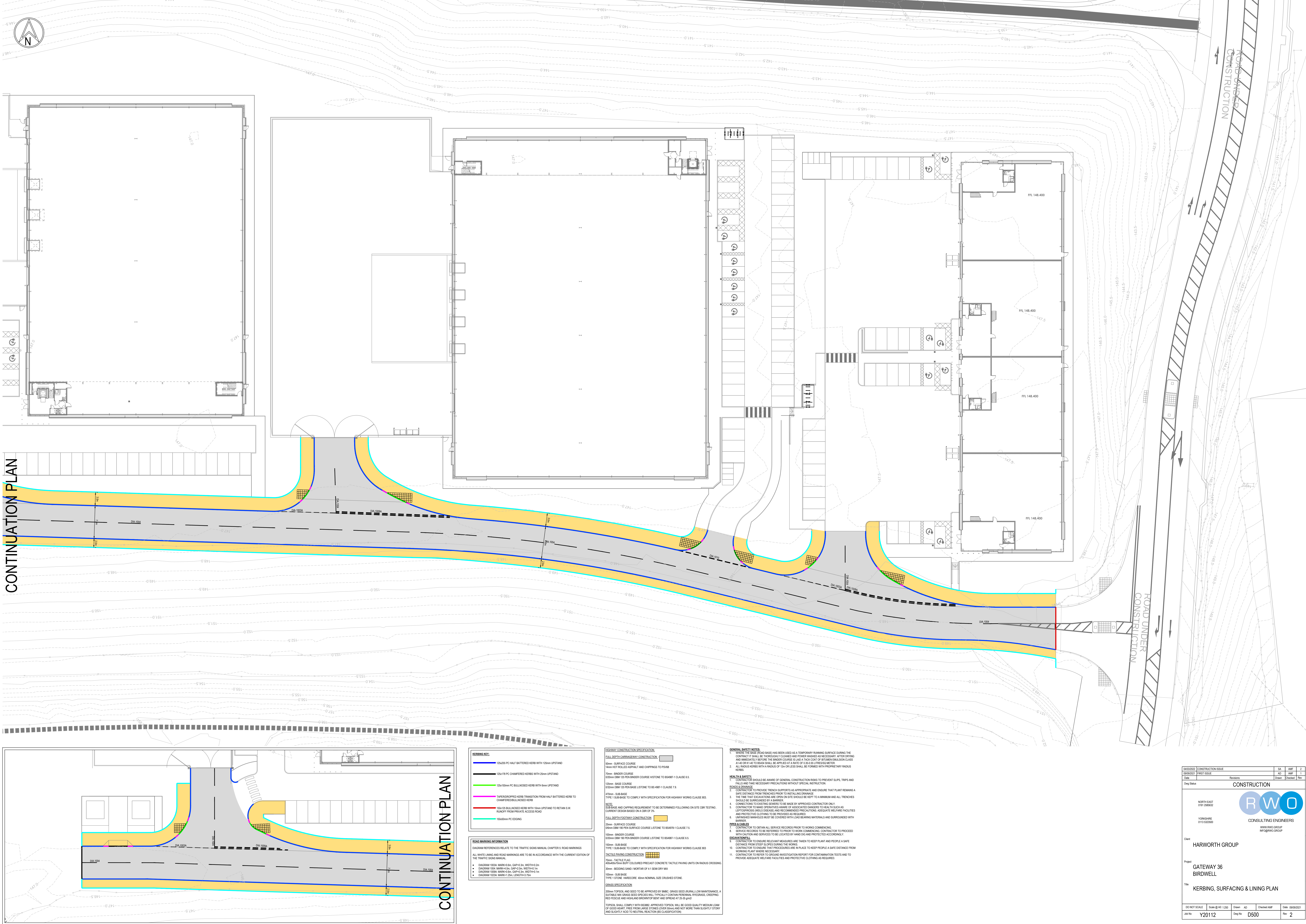




KERBING KEY:

- 125x225 PC HALF BATTERED KERB WITH 125mm UPSTAND
- 125x175 PC CHAMFERED KERB WITH 25mm UPSTAND
- 125x100mm PC BALL-CURED KERB WITH 6mm UPSTAND
- TAPERED-DROPPED KERB TRANSITION FROM HALF BATTERED KERB TO CHAMFERED/BALL-CURED KERB
- 150x25 BALL-CURED KERB WITH 15mm UPSTAND TO RETAIN S.W. RUNOFF FROM PRIVATE ACCESS ROAD
- 150x60mm PC EDGING

ROAD MARKING INFORMATION

DIAGRAM REFERENCED RELATIVE TO THE TRAFFIC SIGN MANUAL CHAPTER 6: ROAD MARKINGS

ALL WHITE LINES AND ROAD MARKINGS ARE TO BE IN ACCORDANCE WITH THE CURRENT EDITION OF THE TRAFFIC SIGN MANUAL.

- DIAGRAM 103A: MARK-6.5a, GAP=0.3m, WIDTH=0.2m
- DIAGRAM 103A: MARK-6.5a, GAP=0.3m, WIDTH=0.2m
- DIAGRAM 103A: MARK-6.5a, GAP=0.3m, WIDTH=0.2m
- DIAGRAM 103A: MARK-6.5a, GAP=0.3m, WIDTH=0.2m

ROADWAY CONSTRUCTION SPECIFICATION

FULL DEPTH CARRIAGEWAY CONSTRUCTION

- 50mm - SURFACE COURSE
- 150mm - BINDER COURSE
- 125mm - BASE COURSE
- 125mm - PEN BASE COURSE

NOTE: SUB-BASE TO COMPLY WITH SPECIFICATION FOR HIGHWAY WORKS CLAUSE 6.5.

EDGE OF ROAD CONSTRUCTION

- 150mm - SURFACE COURSE
- 150mm - BINDER COURSE
- 150mm - PEN BASE COURSE

NOTE: SUB-BASE TO COMPLY WITH SPECIFICATION FOR HIGHWAY WORKS CLAUSE 6.5.

TACTILE PAVING CONSTRUCTION

- 150mm - SURFACE COURSE
- 150mm - BINDER COURSE
- 150mm - PEN BASE COURSE

NOTE: SUB-BASE TO COMPLY WITH SPECIFICATION FOR HIGHWAY WORKS CLAUSE 6.5.

GRASS SPECIFICATION

200mm TOPSOIL AND SEED TO BE APPROVED BY RMC. GRASS SEED (RURAL LOW MAINTENANCE) A SUITABLE MIX GRASS SEED SPECIES WILL TYPICALLY CONTAIN PERENNIAL RYEGRASS, CREeping PERennial GRASS AND HOAR AND BROMATOP BENT AND SPREAD AT 25-35 g/m².

TOPSOIL SHALL COMPLY WITH RECOMMENDED TOPSOIL SHALL BE GOOD QUALITY MEDIUM LOAM OF GOOD HEAVY FREE FROM LARGE STONES (OVER 10mm) AND NOT MORE THAN SLIGHTLY STONY AND SUFFICIENTLY ACID TO NEUTRAL REACTION (pH 4.5-5.5).

- GENERAL SAFETY NOTES**
- WHERE THE SHARP (ROAD BASE) HAS BEEN USED AS A TEMPORARY RUNNING SURFACE DURING THE CONTRACT IT SHALL BE THOROUGHLY CLEANED AND POWER WASHED AS NECESSARY AFTER DRYING AND IMMEDIATELY BEFORE THE BINDER COURSE IS Laid. A JACK COAT OF BITUMEN EMULSION CLASS AT 100g/m² TO BE Laid SHALL BE APPLIED AT A RATE OF 0.35 LITRES PER METRE.
 - ALL SLOPED KERBS WITH A RADIUS OF 10m OR LESS SHALL BE FORMED WITH PROPER RADIUS.
- HEALTH & SAFETY**
- CONTRACTOR SHOULD BE AWARE OF GENERAL CONSTRUCTION RISKS TO PREVENT SLIPS, TRIPS AND FALLS AND TAKE NECESSARY PRECAUTIONS WITHOUT SPECIAL INSTRUCTION.
 - CONTRACTOR TO PROVIDE TRENCH SHORINGS AS APPROPRIATE AND ENSURE THAT PLANT REMAINS A SAFE DISTANCE FROM TRENCHES PRIOR TO INSTALLING DRAINAGE.
 - THE TIME THAT EXCAVATIONS ARE OPEN ON SITE SHOULD BE KEPT TO A MINIMUM AND ALL TRENCHES SHOULD BE SURROUNDED BY A BARRIER.
 - CONNECTIONS TO EXISTING SERVICES TO BE MADE BY APPROVED CONTRACTOR ONLY.
 - CONTRACTOR TO MAKE OPERATIVE AWARE OF ASSOCIATED DANGERS TO HEALTH SUCH AS LIFTED/PROPOSED (WEIGHED) AND RECOMMENDED PRECAUTIONS. ADEQUATE WEARABLE FACILITIES AND PROTECTIVE CLOTHING TO BE PROVIDED AS REQUIRED.
 - UNFINISHED MANHOLES MUST BE COVERED WITH LOG-BURNING MATERIALS AND SURROUNDED WITH BARRIERS.
- FIBRE & CABLES**
- CONTRACTOR TO OBTAIN ALL SERVICE RECORDS PRIOR TO WORKS COMMENCING.
 - SERVICE RECORDS TO BE REFERRED TO PRIOR TO WORK COMMENCING. CONTRACTOR TO PROCEED WITH CAUTION AND SERVICES TO BE LOCATED BY HAND DIG AND PROTECTED ACCORDINGLY.
- EXCAVATION**
- CONTRACTOR TO ENSURE RELEVANT INSURERS ARE TAKEN TO KEEP PLANT AND PEOPLE AT A SAFE DISTANCE FROM STEP SLOPES DURING THE WORKS.
 - CONTRACTOR TO ENSURE THAT PROCEDURES ARE IN PLACE TO KEEP PEOPLE AT A SAFE DISTANCE FROM WORKING PLANT WHERE NECESSARY.
 - CONTRACTOR TO REFER TO GROUND INVESTIGATION REPORT FOR CONTAMINATION TESTS AND TO PROVIDE ADEQUATE WEARABLE FACILITIES AND PROTECTIVE CLOTHING AS REQUIRED.

04/03/2022	CONSTRUCTION ISSUE	SA	AMF	2
28/09/2021	FIRST ISSUE	AD	AMF	1
Date	Revisions	Drawn	Checked	Rev
04/03/2022	CONSTRUCTION			
Client	HARWORTH GROUP			
Project	GATEWAY 36 BIRDWELL			
Title	KERBING, SURFACING & LINING PLAN			
DO NOT SCALE	Scale @ A3: 1:200	Drawn	Checked	Date
Job No	Y20112	04/03/2022	D500	28/09/2021
Rev				