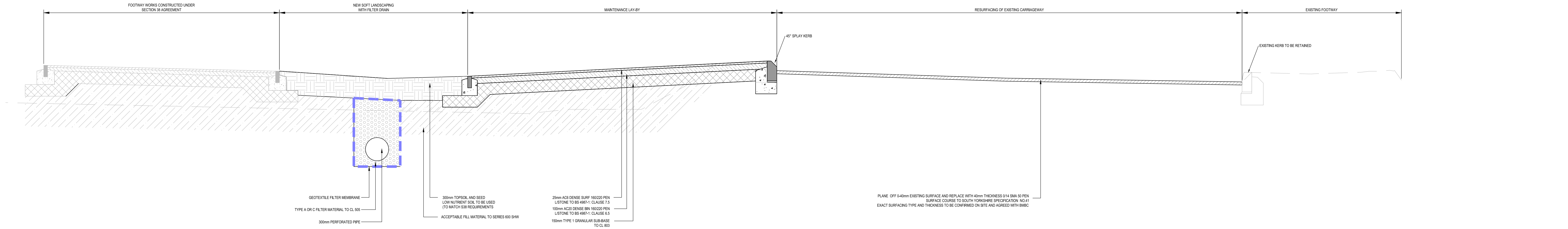
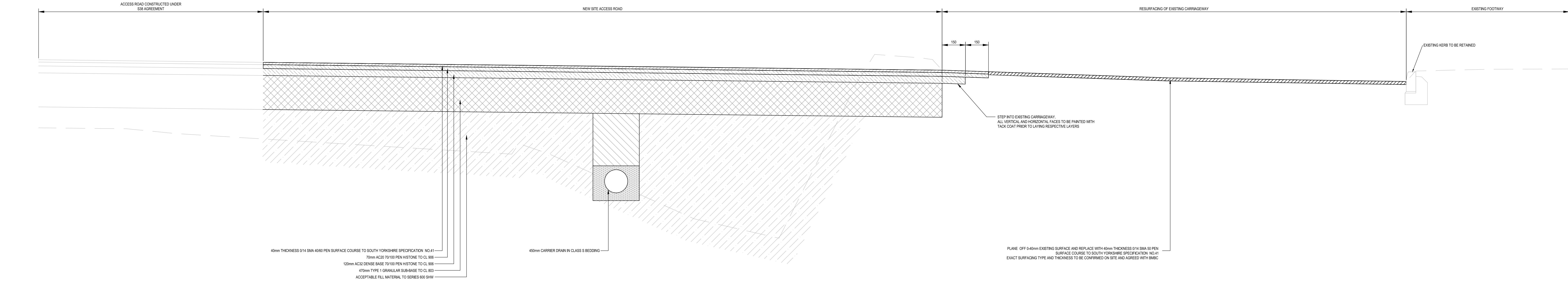


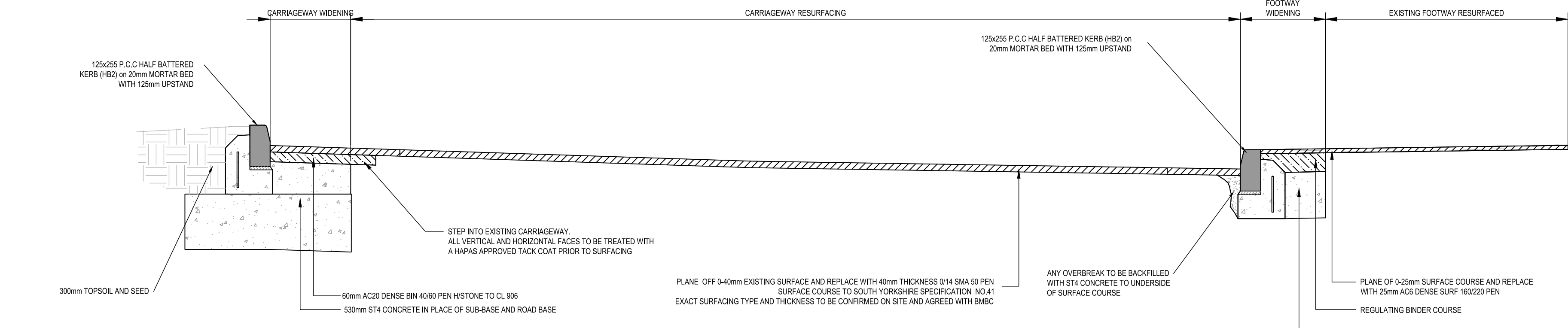
SECTION A-A
SCALE: 1:20



SECTION B-B
SCALE: 1:20



SECTION C-C
SCALE: 1:20



SECTION D-D
SCALE: 1:20

GENERAL SAFETY NOTES

- WHERE THE BASE (ROAD BASE) HAS BEEN USED AS A TEMPORARY RUNNING SURFACE DURING THE CONTRACT IT SHALL BE REPAIRED AND REPAVED AS NECESSARY AFTER DRYING AND IMMEDIATELY BEFORE THE BINDER COURSE IS LAID. A TACK COAT OF BITUMEN EMULSION CLASS 40/45 OR 40/44 TO 50/44 SHALL BE APPLIED AT A RATE OF 0.3-0.45 LITRES/SQ METER.
- ALL RADIUS KERBS WITH A RADIUS OF 2m OR LESS SHALL BE FORMED WITH PROPRIETARY RADIUS KERBS.

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 SUPPORTS AS APPROPRIATE AND ENSURE THAT PLANT REMAINS A SAFE DISTANCE FROM TRENCHES PRIOR TO INSTALLING DRAINAGE.
- THE TIME THAT EXCAVATING AND OPEN ON SITE SHOULD BE KEPT TO A MINIMUM AND ALL TRENCHES SHOULD BE SURROUNDED BY A BARRIER.
- CONTRACTOR TO ENSURE THAT SERVICES TO BE MADE BY APPROVED CONTRACTOR ONLY.
- CONTRACTOR TO HAVE OPERATED BARRIER OF ADEQUATE STRENGTH TO HEALTH DANGER AS LEPTOSPIROSIS (WELLS DISEASE) AND RECOMMENDED PRECAUTIONS. ADEQUATE WELFARE FACILITIES AND PROTECTIVE CLOTHING TO BE PROVIDED AS REQUIRED.
- UNFINISHED MANHOLES MUST BE COVERED WITH LOAD BEARING MATERIALS AND SURROUNDED WITH BARRIERS.

PEPS & 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 HANDLED AND PROTECTED ACCORDINGLY.

ELEVATIONS

- CONTRACTOR TO ENSURE RELEVANT MEASURES ARE TAKEN TO KEEP PLANT AND PEOPLE A SAFE DISTANCE FROM STEEP SLOPES DURING THE WORKS.
- CONTRACTOR TO ENSURE THAT PROCEDURES ARE IN PLACE TO KEEP PEOPLE A SAFE DISTANCE FROM WORKING PLANT WHERE NECESSARY.
- CONTRACTOR TO REFER TO SURFING AND INFRASTRUCTURE REPORT FOR CONTAMINATION TESTS AND TO PROVIDE ADEQUATE WELFARE FACILITIES AND PROTECTIVE CLOTHING AS REQUIRED.

DESIGN NOTES

- PROPOSED LEVELS HAVE BEEN BASED ON THE EXISTING TOPOGRAPHICAL SURVEY BY J.P. SURVEYING CONSULTANTS LTD. DRAWING REF. 15/12/15 (C) J.P. SURVEYING CONSULTANTS LTD.
- ALL WORKS TO COMPLY WITH CURRENT VERSION OF THE FOLLOWING DOCUMENTS:
 - GBS (MANUAL FOR ROADS AND BRIDGES) (DMS)
 - PERFORMANCE SPECIFICATION FOR ROAD SURFING (DMS)
 - LOCAL AUTHORITY DESIGN GUIDES AND SPECIFICATION
- PRIOR TO COMMENCING WORKS THE CONTRACTOR SHOULD INVESTIGATE AND LOCATE ALL NECESSARY ANY EXISTING UNDERGROUNDS EQUIPMENT WITHIN THE NEW ACCESS AND RECORD REQUIREMENTS FOR LOWERING/DEFORMATION AND PROTECTION WITH THE RELEVANT UNDERGROUNDS.
- ALL WORKS WITHIN THE PUBLIC HIGHWAY TO MEET LOCAL AUTHORITY REQUIREMENTS. CONTRACTOR TO APPLY FOR ROAD CLOSURE NOTICES ETC. AS REQUIRED.
- ROAD CONSTRUCTION DETAIL SUBJECT TO CONFIRMATION OF CBR VALUES. CONTRACTOR TO ALLOW FOR LAM TESTS TO BE UNDERTAKEN IN AGREEMENT WITH LOCAL AUTHORITY HIGHWAY ENGINEER PRIOR TO WORKS COMMENCING.
- WORKS MUST BE CONSTRUCTED IN ACCORDANCE WITH THE RELEVANT STANDARDS. BMBC SPECIFICATIONS AND GUIDANCE. ANY ISSUES IDENTIFIED ON SITE ARE TO BE ADDRESSED TO THE SATISFACTION OF BMBC AS LIAISON THROUGH THE DEVELOPMENT MANAGEMENT TEAM.
- NO RECYCLED AGGREGATES TO BE USED IN SUBBASE LAYERS.

SUBJECT TO LOCAL AUTHORITY
APPROVAL

03/09/2026	SECTION A-A AND SECTION C-C AMENDED	JF	AE	5
27/08/2026	UPDATED FOLLOWING LHA COMMENTS RECEIVED 17/08/26	JF	AE	4
09/04/2026	SURFACING SPECIFICATION AMENDED	JF	AE	3
27/05/2026	GENERAL UPDATES FOLLOWING CLIENT REVIEW	JF	AE	2
20/05/2026	ISSUED FOR APPROVAL	JF	AE	1
DATE	DESCRIPTION	DR	CHK	REV

INFORMATION



CLIENT: VISTRY GROUP

PROJECT: SHAW LANE, CARLTON

TITLE: S278 TYPICAL SECTIONS AND CONSTRUCTION DETAILS - SITE ACCESS (1 OF 2)

PROJECT NO: 24307 DISCIPLINE: CIVIL SCALE: @ A0 AS SHOWN

DRAWING NO: D710 REV: 5