



- GENERAL SAFETY NOTES**
- WHERE THE BASE (ROAD BASE) HAS BEEN USED AS A TEMPORARY RUNNING SURFACE DURING THE CONTRACT SHALL BE THOROUGHLY CLEANED AND POWER WASHED AS NECESSARY. AFTER DRYING AND IMMEDIATELY BEFORE THE FINISH COURSE IS Laid A TACK COAT OF BITUMEN EMULSION CLASS A-40 OR A-40 TO BS20 SHALL BE APPLIED AT A RATE OF 0.25-0.35 LITRES/SQ.METER.
 - ALL RADII OF KERBS WITH A RADIUS OF 10m 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.
- ROADS & DRAINAGE**
- CONTRACTOR TO PROVIDE TRENCH SUPPORTS AS APPROPRIATE AND ENSURE THAT PLANT REMAINS A SAFE DISTANCE FROM TRENCHES PRIOR TO INSTALLING DRAINAGE.
 - THE TIME THAT LOCATIONS ARE OPEN ON SITE SHOULD BE KEPT TO A MINIMUM AND ALL TRENCHES SHOULD BE SUPERSEDED BY A BARRIER.
 - CONTRACTOR TO ENSURE SCHEDULES TO BE MADE BY APPROVED CONTRACTOR ONLY.
 - CONTRACTOR TO MAKE OPERATIVES AWARE OF ASSOCIATED DANGERS TO HEALTH SUCH AS LIFTING/INJURY, DISEASE AND RECOMMENDED PRECAUTIONS. ADEQUATE WELFARE FACILITIES AND PROTECTIVE CLOTHING TO BE PROVIDED AS REQUIRED.
 - UNARMED MANHOLES MUST BE COVERED WITH LOAD BEARING MATERIALS AND SURROUNDED WITH BARRIER.
- PIPES & 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 AND PROTECTED ACCORDINGLY.
- ENVIRONMENTAL**
- 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 MOVING PLANT AND/OR DEBRIS.
 - CONTRACTOR TO REFER TO GROUND INVESTIGATION 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 SURVEY OPERATIONS DATED: DRAWING REF: 22047 (DATED NOVEMBER 2022).
 - ALL WORKS TO COMPLY WITH CURRENT VERSIONS OF THE FOLLOWING DOCUMENTS:
 - DESIGN MANUAL FOR ROADS AND BRIDGES (DMRB)
 - SPECIFICATION FOR HIGHWAY WORKS (SHW)
 - LOCAL AUTHORITY REQUIREMENTS AND SPECIFICATION
 - PRIOR TO COMMENCING WORKS THE CONTRACTOR SHOULD INVESTIGATE AND LOCATE AS NECESSARY ANY EXISTING UTILITIES (UNDERGROUND OR OTHERWISE) WITHIN THE WORK AREA AND INCLUDE REQUIREMENTS FOR LOWERING/CONVERSION AND PROTECTION WITH THE RELEVANT UNDERPANNER.
 - ALL WORKS WITHIN THE PUBLIC HIGHWAY TO MEET LOCAL AUTHORITY REQUIREMENTS. CONTRACTOR TO APPLY FOR ROAD OPENING NOTICES ETC AS REQUIRED.
 - ROAD CONSTRUCTION DETAIL SUBJECT TO COORDINATION OF DOW VALUES. CONTRACTOR TO ALLOW FOR LAY 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, BRMCI SPECIFICATIONS AND GUIDANCE. ANY ISSUES IDENTIFIED ON SITE ARE TO BE ADDRESSED TO THE SATISFACTION OF BRMCI AS Laid THROUGH THE DEVELOPMENT MANAGEMENT TEAM.

- KEY**
- 627 SITE BOUNDARY
 - PROPOSED CARRIAGEWAY
 - PROPOSED FOOTWAY
 - PROPOSED CARRIAGEWAY RESURFACING
 - PROPOSED FOOTWAY RESURFACING
 - PROPOSED VERGE
 - TACTILE PAVED CROSSING (CONTROLLED)
 - PROPOSED HIGHWAY DRAIN
 - PROPOSED FILTER DRAIN
 - EXISTING GULLIES TO BE ABANDONED
 - PROPOSED NEW HIGHWAY GULLY (EXISTING GULLY CONNECTION TO BE UTILISED SUBJECT TO CCTV SURVEY TO CONFIRM STRUCTURAL INTEGRITY OF RUN)
 - PROPOSED HEADSILL
 - TYPICAL SECTION - REFER TO DRAWING 0714 FOR DETAILS

SUBJECT TO LOCAL AUTHORITY APPROVAL

REV	DATE	EXTENTS OF WORKS	REVISED	DATE	REV	DATE	REV	DATE	REV
01/01/2024	21/08/2024	01/01/2024	21/08/2024	01/01/2024	21/08/2024	01/01/2024	21/08/2024	01/01/2024	21/08/2024
1	2	3	4	5	6	7	8	9	10

APPROVAL

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NEWCASTLE | LEEDS | LONDON | STOKESLEY

CLIENT: VISTRY GROUP

PROJECT: SHAW LANE CARLTON

TITLE: SECTION 278 GENERAL ARRANGEMENT SITE ACCESS

PROJECT NO: 24307	DISCIPLINE: CIVIL	SCALE: @A0 1:250
DRAWING NO: D510	REV: 5	