



- GENERAL SAFETY NOTES**
- WHERE THE BASE ROAD BASE HAS BEEN USED AS A TEMPORARY RUNNING SURFACE DURING THE CONTRACT IT SHALL BE PROPERLY CLEANED AND POWER WASHED AS NECESSARY AFTER DRYING AND IMMEDIATELY BEFORE THE UNDER COURSE IS LAID A TOP COAT OF BITUMEN EMULSION CLASS AS ABOVE IS TO BE APPLIED AT A RATE OF 0.5 LITRES PER SQUARE METRE.
  - ALL RADIUS 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.
- SIGNS & 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 SIGNPOSTS AND OPEN DATE SHOULD BE LEFT TO A MINIMUM AND ALL TRENCHES SHOULD BE SURROUNDED BY A BARRIER.
  - CONTRACTOR TO ENSURE THE SERIES TO BE MADE BY APPROVED CONTRACTOR ONLY.
  - CONTRACTOR TO MAKE OPERATIVES AWARE OF ASSOCIATED DANGERS TO HEALTH SUCH AS LEFT HAND WEAR DISEASE AND RECOMMENDED PRECAUTIONS ADEQUATE RELEASE FACILITIES AND PROTECTIVE CLOTHING TO BE PROVIDED AS REQUIRED.
  - UNARMED VEHICLES MUST BE COVERED WITH LOGS 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.
- EXCAVATIONS**
- CONTRACTOR TO ENSURE RELEVANT MEASURES ARE TAKEN TO KEEP PLANT AND PEOPLE A SAFE DISTANCE FROM STEP 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 GEOTECHNICAL INVESTIGATION REPORT FOR CONTAMINATION TESTS AND TO PROVIDE ADEQUATE WELFARE FACILITIES AND PROTECTIVE CLOTHING AS REQUIRED.

- NOTE**
- ALL WORKS TO COMPLY WITH CURRENT VERSION OF THE FOLLOWING DOCUMENTS:
    - DESIGN MANUAL FOR ROADS AND BRIDGES (DMRB)
    - SPECIFICATIONS FOR HIGHWAY WORKS (SHW)
    - LOCAL AUTHORITY DESIGN GUIDE AND SPECIFICATION
  - PRIOR TO COMMENCING WORKS THE CONTRACTOR SHOULD INVESTIGATE AND LOCATE AS NECESSARY ANY EXISTING UNDERGROUND EQUIPMENT WITHIN THE NEW ACCESS AND RECORD REQUIREMENTS FOR LOWERING/OVERSEEN AND PROTECTION WITH THE RELEVANT UNDERTAKER.
  - ALL WORKS WITHIN THE PUBLIC HIGHWAY TO MEET LOCAL AUTHORITY REQUIREMENTS. CONTRACTOR TO APPLY FOR ROAD OPENING NOTICES AS REQUIRED.
  - CBR VALUE NOT AVAILABLE. ROAD CONSTRUCTION DETAIL SUBJECT TO CONFIRMATION OF CBR VALUE. CONTRACTOR TO ALLOW FOR AIR TESTS TO BE UNDERTAKEN IN AGREEMENT WITH LOCAL AUTHORITY HIGHWAY ENGINEER PRIOR TO WORKS COMMENCING.
  - PROPOSED DRAWING BASED ON LATEST ARCHITECTURAL LAYOUT RECEIVED.
  - SLOPES GREATER THAN 1 IN 6 MAY REQUIRE STABILISATION. GEOTECHNICAL ENGINEER TO BE CONTACTED TO CONFIRM REQUIREMENTS.

**KEY**

- FOOTPATH CONSTRUCTION (FOOTPATHS 2.0M) (SERVICE STRIP 1.5M)
- CARRIAGEWAY CONSTRUCTION KERBS TO BE TYPE 'B' 100MMH
- PERMEABLE GRAVEL PRIVATE SHARED DRIVE CONSTRUCTION
- VEHICLE CROSSING KERBS TO BE TYPE 'W' 250MM BULLNOSED WITH DROP KERBS
- POROUS ASPHALT PRIVATE SHARED DRIVE CONSTRUCTION
- BOUND SURFACE (BITUMINOUS MATERIAL) 5M IN LENGTH
- GRASS VERGE

REFER TO RWO.DWG.700 ROAD CONSTRUCTION DETAILS FOR ALL KERB TYPES & TYPICAL CONSTRUCTION BUILD UP & DETAILS NOTED ABOVE.



**SUBJECT TO LOCAL AUTHORITY & WATER AUTHORITY APPROVAL**

180828	REVISED TO SUIT LATEST LAYOUT	AKS	RWD	3
12/22/2019	REVISED TO ADD ROAD CONSTRUCTION AMENDMENTS	AKS	RWD	4
27/09/2019	SITE ACCESS ARRANGEMENT AMENDMENTS	AD	AE	3
09/09/2019	POROUS ASPHALT CONSTRUCTION AMENDMENTS	AD	AE	2
10/07/2019	FIRST ISSUE	AD	AE	1

Date: \_\_\_\_\_ Drawn: \_\_\_\_\_ Checked: \_\_\_\_\_ Rev: \_\_\_\_\_

CONSTRUCTION

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Client: GLEESON HOMES

Project: FELL VIEW DRIVE, EGREMONT

Title: SURFACE FINISHES PLAN

DO NOT SCALE | Scale @ A2: 1:200 | Drawn: AD | Checked: AE | Date: 12/07/2019  
Job No: 18184 | Drawn: D500 | Rev: 5