



GREYED OUT SPOT LEVELS/CONTOURS
INDICATE EXISTING LEVELS POST 2020-2021
EARTHWORKS CONTRACT

EXISTING TOP OF EARTHWORKS BATTER
SHOWN DASHED

GREYED OUT SPOT LEVELS/CONTOURS
INDICATE EXISTING LEVELS POST 2020-2021
EARTHWORKS CONTRACT

TENDERING CONTRACTORS NOTE
LIMITED CONSTRUCTION ACCESS TO
GABLE END OF BUILDING

PROPOSED LEVELS TO GRADE
DOWN TO EARTHWORKS
PLATEAU LEVEL OF 147.000

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GENERAL SAFETY NOTES:

- WHERE THE BASE FROM BASEL HAS BEEN USED AS A TEMPORARY RUNNING SURFACE DURING THE CONTRACT, IT SHALL BE THOROUGHLY CLEANED AND POWER WASHED AS NECESSARY AFTER DRAINING AND IMMEDIATELY BEFORE THE BINDER COURSE IS Laid A THICK COAT OF BITUMEN EMULSION CLASS 41-H OR 41-B TENSOR SHALL BE APPLIED AT A RATE OF 0.25-0.50 LITRES TO SQUARE METRE.
- ALL RADIOUS KERBS WITH A RADIUS OF 150 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 EXCAVATIONS ARE OPEN ON SITE SHOULD BE KEPT TO A MINIMUM AND ALL TRENCHES SHOULD BE SURROUNDED BY A BARRIER.
- CONTRACTOR TO TAKE NECESSARY MEASURES TO BE MADE BY APPROVED CONTRACTOR ONLY.
- CONTRACTOR TO HAVE OPERATED AREA OF ROAD TO BE CLOSED TO TRAFFIC TO HEALTH & SAFETY (E.G. LIFTING OPERATIONS, OVERHEADS, DISEASES) AND RECOMMENDED PRECAUTIONS. ADEQUATE WELFARE FACILITIES AND PROTECTIVE CLOTHING TO BE PROVIDED AS REQUIRED.
- UNFINISHED HANDLES MUST BE COVERED WITH LOAD BEARING MATERIALS AND SURROUNDED WITH BARRIERS.

Pipes & Cables:

- CONTRACTOR TO OBTAIN ALL SERVICE RECORDS PRIOR TO WORKING COMMENCING.
- SERVICE RECORDS TO BE REFERRED TO PRIOR TO WORK COMMENCING. CONTRACTOR TO PROCEED WITH CAUTION AND SERVICES TO BE LOCATED BY HAND OR AS PROTECTED ACCORDINGLY.

Excavations:

- CONTRACTOR TO ENSURE RELEVANT MEASURES ARE IN PLACE TO KEEP 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 GEOTECHNICAL INVESTIGATION REPORT FOR CONTAMINATION TESTS AND TO PROVIDE ADEQUATE WELFARE FACILITIES AND PROTECTIVE CLOTHING AS REQUIRED.

DESIGN NOTES:

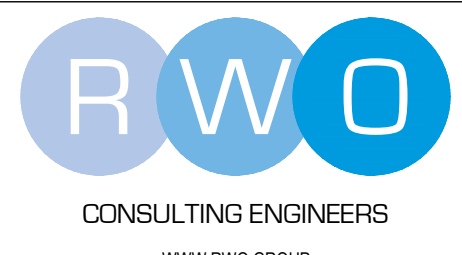
- ALL WORKS TO COMPLY WITH CURRENT VERSION OF THE FOLLOWING DOCUMENTS:
 - BRITISH STANDARD FOR ROAD AND BRIDGES (BS881)
 - SPECIFICATION FOR HIGHWAY WORKS (SPEH)
 - LOCAL AUTHORITY DESIGN GUIDE AND SPECIFICATION
- PRIOR TO COMMENCING WORKS THE CONTRACTOR SHOULD INVESTIGATE AND LOCATE AS NECESSARY ANY EXISTING UNDERGROUND EQUIPMENT WITHIN THE WORK AREA AND DISCUSS REQUIREMENTS FOR UNDERGROUND EQUIPMENT AND PROTECTION WITH THE RELEVANT UNDERTAKER.
- ALL WORKS WITHIN THE ROAD WIDENING SHALL BE SUBJECT TO CONFIRMATION OF CBR VALUES. CONTRACTOR TO ALLOW FOR LAB TESTS TO BE UNDERTAKEN IN AGREEMENT WITH LOCAL AUTHORITY HIGHWAY ENGINEER PRIOR TO WORKING COMMENCING.
- PROPOSED LEVELS HAVE BEEN BASED ON THE EARTHWORKS CONTRACT PLATEAU LEVELS BY JAG GROUP DATED SEPTEMBER 2020.
- PROPOSED DRAWINGS BASED ON ARCHITECTURAL LAYOUT BY THE HARRIS PARTNERSHIP ARCHITECTS REF: 1288-01/011 RECEIVED APRIL 2020.
- SLOPES GREATER THAN 1 IN 5 MAY REQUIRE STABILISATION. GEOTECHNICAL ENGINEER TO BE CONTACTED TO CONFIRM REQUIREMENTS.

KEY:

- INDICATIVE SITE BOUNDARY
- RETAINED HEIGHT
- EXTERNAL STEPS
- MAJOR CONTOUR
- MINOR CONTOUR
- PROPOSED GRADIENT
- EXISTING LEVELS
- PROPOSED LEVELS

08.01.2022	OUR STATION LOCATIONS UPDATED	AD	AMF	8
08.01.2022	LEVELS TO THE TWO ENTRANCES UPDATED	AD	AMF	7
13.11.2021	UPDATED TO BUT LATEST UNIT LAYOUT	AD	AMF	6
09.09.2021	PAST READY EARTHWORKS SPOT LEVELS ADDED	AMF	VW	5
15.08.2021	UPDATED TO BUT LATEST SITE PLAN	AMF	VW	4
14.05.2021	INFO ADDED TO BUT PLANNING CONSULTANTS COMMENTS	AMF	VW	3
15.05.2021	LEVELS TO NORTHERN GABLE ENDS OF WINGS 130 REVISED	AMF	VW	2
20.04.2021	FIRST ISSUE	VW	AMF	1

Date	Revised	Drawn	Checked	Rev
08.01.2022				



Client: HARWORTH GROUP

Project: ROCKINGHAM PHASE 2 BIRDWELL

Title: PHASE 2A.1 BUILT DEVELOPMENT AREA PROPOSED LEVELS PLAN

DO NOT SCALE	Scale @ A0: 1:200	Drawn: VW	Checked: AMF	Date: 20/04/2021
Job No: Y20112	Draw No: D100	Rev: 8		