



- NOTES:**
- THIS DRAWING IS FOR PLANNING PURPOSES ONLY SUBJECT TO DETAILED DESIGN
 - DO NOT SCALE FROM THIS DRAWING. USE ONLY SPECIFIED DIMENSIONS
 - ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.
 - ALL LEVELS ARE IN METRES TO ORDNANCE DATUM UNLESS NOTED OTHERWISE
 - INTERCEPTION DITCHES SHALL NOT DISCHARGE DIRECTLY TO WATERCOURSES UNTIL VEGETATION HAS BEEN ESTABLISHED AND WATER QUALITY IS SATISFACTORY. APPROPRIATE SEDIMENT CONTROL MEASURES SHALL BE IMPLEMENTED DURING CONSTRUCTION STAGE ENVISAGED TO BE CHECK DAMS AND SETTLEMENT LAGOONS AS NECESSARY
 - APPROPRIATE CHANNEL PROFILES TO BE ADOPTED FOR GRADIENT.FLOW TO CONTROL EROSION RISK SCOUR PROTECTION TO BE PROVIDED AT ALL OUTFALLS.

REFERENCE DRAWINGS:

- 162507-BMD-ZZ-HR-DSP-TP-0001 PLANNING APPLICATION BOUNDARY & SITE ACCESS PLAN
162507-BMD-CE-HR-DSE-TP-0001 PLATFORM EARTHWORKS LAYOUT
162507-BMD-CE-HR-DPL-TP-0001 PLATFORM DRAINAGE LAYOUT
162507-BMD-CE-HR-DPL-TP-0002 SITE ACCESS ROADS LAYOUT

LEGEND:

- PLANNING APPLICATION BOUNDARY
- PROPOSED UPGRADED MAIN SITE ACCESS
- PROPOSED NEW SECONDARY ACCESS
- PROPOSED CONSTRUCTION ACCESS TRACK
- PROPOSED CONNECTION TO EXISTING TRACK
- POTENTIAL FORESTRY ROUTE UPGRADE
- EXISTING CATEGORY A FORESTRY TRACK
- CUT
- LEVEL PLATFORM (222.350m)
- FILL (1:3 SLOPE)
- FILL (1:5 SLOPE)
- INDICATIVE OVERHEAD LINE
- PROPOSED SUBSTATION ROADS
- PROPOSED SURFACE WATER DRAINAGE
- PROPOSED SURFACE WATER PERFORATED PIPE
- FOUL DRAINAGE NETWORK
- SUDS BASIN AREA
- EXISTING WATERCOURSE
- PROPOSED SEPTIC TANK
- PROPOSED HEADWALL (HW)

Drawing Status:			
FOR PLANNING			
Software:	Status Code:	Scale:	Paper Size:
AUTOCAD	Not Used	1:2500	A0
Drawn By:	Checked By:	Approved By:	Date:
EW	JF	RC	27/SEP/24
Contractor:			
<div><div></div><div><p>Burns & McDonnell Europe (UK) Limited, trading as Burns & McDonnell 2 Parklands Way, Marn Park, Motherwell, ML1 4PR, UK Email: enquiry@burns-mcd.com Website: www.burnsmcd.com</p></div></div>			
Client:		Supplier / Subcontractor:	
<div> Scottish & Southern Electricity Networks</div>			
Drawing Title:			
Figure 3.1: Site General Arrangement			
Project Name:			
HURLIE 400kV SUBSTATION			
Site Name:			
HURLIE 400kV SUBSTATION			
Contractor Drawing No.:			
162507-BMD-CE-HR-DGA-TP-0001			
Client Drawing No.:		Sheet:	01
162507-BMD-CE-HR-DGA-TP-0001		Next:	-
Supplier / Subcontractor Drawing No.:		Issue / Revision:	
-		P02	

Issue / Revision:	P01	Drawn By:	EW	Issue / Revision:	P02	Drawn By:	EW
Investment No.:		Checked By:	JF	Investment No.:		Checked By:	JF
Date:	27/SEP/24	Approved By:	RC	Date:	12/NOV/24	Approved By:	RC
Description / Remarks				Description / Remarks			
ISSUED FOR PLANNING				ISSUED FOR PLANNING			