



NOTES

1. This is a stage 4.3 drawing and is for development purposes only.
2. The background to this drawing is compiled from topographical survey undertaken by Jacobs Geomatics in May 2017, and by Ordnance Survey Information.
3. CDM areas are shown indicatively only and will be developed as the project progresses. Contractor to agree use of areas with land owner.
4. CDM areas for associated HV Cable Route and Overhead Line works not shown.
5. Vehicle hazard heights and warning beacons must be switched on whilst driving on access road.
6. Temporary earthing during constructions to be agreed with the NG SAP.
7. All temporary fencing must be earthed and checked by the NG SAP prior to commencement of the works.
8. All CDM areas require agreement with National Grid and site SAP prior to establishment.
9. Barrired access route will be provided for pedestrians from amenities to work areas.
10. Work areas must be segregated from substation using suitable barriers.

LEGEND

- Existing Substation Location
- Existing OHL to be Removed During Works
- Land Purchase Boundary and Site Works Boundary
- Existing Access Road
- Laydown Area
- Welfare Area
- Site CDM Area
- Existing DNO Substation
- Typical Site Cabin

Items Included in Welfare Area

- Fire Alarm
- Fire Extinguisher
- Muster Point
- First Aid Facilities
- Notice Board - Site Information
- Notice Board - CDM Information

REFERENCE

PDD-20696-LAY-002 Hazard Plan, Littlebrook 400kV Substation
PDD-20696-LAY-003 Overall Layout, Littlebrook 400kV Substation

Rev	Description	Cr'd	Ch'd	App'd	Rev Date
01	ISSUED FOR ASSURANCE	VM	NR	MA	13.10.17
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nationalgrid

Master Scheme No: 20696 Sub-Scheme No: N/A Site: LITTLEBROOK 400kV SUBSTATION
Scheme Name: LITTLEBROOK 400kV REPLACEMENT

Document Title: CDM PLAN
LITTLEBROOK 400kV SUBSTATION

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SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION

In addition to the hazards/risks normally associated with the types of work detailed on this drawing, note the following:

CONSTRUCTION

- Risk of explosion or electrocution from disturbing unidentified buried services and live cables. HSG 47 to be adhered to for any excavations.
- Site identified as medium/high risk of possible interaction with unexploded ordnance during excavations.

MAINTENANCE / CLEANING

DECOMMISSIONING / DEMOLITION

- SF6 Gas leaks

It is assumed that all works will be carried out by a competent contractor working, where appropriate, to an approved method statement

CDM Plan
SCALE 1 : 750