



Designer's site specific risk assessment	
By:DG	Date: 28/02/2020
<input type="checkbox"/> No works associated with this drawing	
HAZARDS	
<input checked="" type="checkbox"/> Working at height	<input type="checkbox"/> Site fabrication/drilling
<input type="checkbox"/> Unusual Access	<input type="checkbox"/> Excavation
Interfaces: <input type="checkbox"/> Public <input checked="" type="checkbox"/> Operatives <input checked="" type="checkbox"/> Vehicle/Plant	
WHO COULD BE HARMED?	
<input checked="" type="checkbox"/> Construction operatives	<input checked="" type="checkbox"/> Existing work instruction
<input type="checkbox"/> Dismantling crew	<input type="checkbox"/> Method detailed on drawing
<input type="checkbox"/> Future maintenance crew	<input type="checkbox"/> Method detailed on separate document
<input type="checkbox"/> Public	
CONTROL MEASURES	
<input type="checkbox"/> No temporary works required	
<input checked="" type="checkbox"/> Temporary works required and documented separately	
<input type="checkbox"/> Drawing contains temporary works:	
<input type="checkbox"/> Generic or proprietary solution	
<input type="checkbox"/> Specific basic design	
<input type="checkbox"/> Specific design	
<input type="checkbox"/> High risk or specialist design	
Red	
<input checked="" type="checkbox"/>	OK to proceed providing specific design hazards and risks have been recognised, acknowledged and understood by the operation team. Site operatives may require additional instruction/training
Amber	
<input checked="" type="checkbox"/>	OK to proceed as detailed in existing work instruction or procedure detailed on drawing or separate document.
Green	
<input checked="" type="checkbox"/>	OK to proceed, no significant design hazards and risks, standard control measures apply.
CDM REGULATIONS RESIDUAL RISKS	
<input checked="" type="checkbox"/>	Design based hazards are actively eliminated where possible. Where hazards cannot be eliminated, this symbol along with an attached note will identify the hazard and indicate that an action is required by the person supervising the works to manage the design hazard during construction.
Other than those noted, we are not aware of any further residual design risks apart from those that a competent contractor would ordinarily consider.	

NOTES

- ALL DIMENSIONS ARE IN MILLIMETER EXCEPT LEVELS WHICH ARE IN METRES.
- WORK TO FIGURED DIMENSIONS ONLY.

DESIGN REFERENCES:

- GIS HALL STRUCTURE DESIGN CALCULATIONS - BK/PTD/56UE9C/045758.

REFERENCE DRAWINGS:

- GIS HALL PLANS AND ELEVATIONS LITTLEBROOK 400kV SUBSTATION - JAC/B3100019/20696-LAY-006.
- TYPICAL SECTION - PTD/56UE9C/046743 & NG NUMBER - 31/BB/0238.
- STEEL WORK DETAILS - PTD/56UE9C/046744 & NG NUMBER - 31/BB/0239.
- EXTERNAL WEST & EAST ELEVATIONS - PTD/56UE9C/046746 & NG NUMBER - 31/BB/0241.
- DOOR & WINDOW DETAILS - PTD/56UE9C/047126 & NG NUMBER - 31/BB/0247.

ISSUE	P04	REVISION:
DRAWN	RH	
CHKD 1	JDS	FSL & FSL LEVEL REVISED
CHKD 2	DG	
APPD	RD	DATE 23/03/2020
ISSUE	P03	REVISION:
DRAWN	HS	
CHKD 1	SK	GUTTER AMENDED
CHKD 2	DG	
APPD	RD	DATE 4/12/19
ISSUE	P02	REVISION:
DRAWN	HS	REVISED FOR AOD FFL DATUM AND ADD FSL DATUM
CHKD 1	SK	
CHKD 2	DG	
APPD	RD	DATE 26-11-2019

BIM CODE: 56UE9C-PTD-ZZZZ-ATG-DR-EDO-SWOK-046745

CIRCUIT: LITTLEBROOK

nationalgrid	
NG DRAWING NUMBER	31/BB/0240
NG CONTRACT NUMBER	20696
ACAD	A1

TITLE: EXTERNAL ELEVATIONS

DRAWN	HS	DATE	21-10-2019
CHKD 1	SK	DESIGN	DG
CHKD 2	-	APPD	RD
SITE: LITTLEBROOK GIS BUILDING			
PROJECT CODE: ULQH5271			

Balfour Beatty	
SCALE: 1:100	SHEET: 1 OF 1
DRAWING No. PTD/56UE9C/046745	ISSUE: P04

FOR INFORMATION