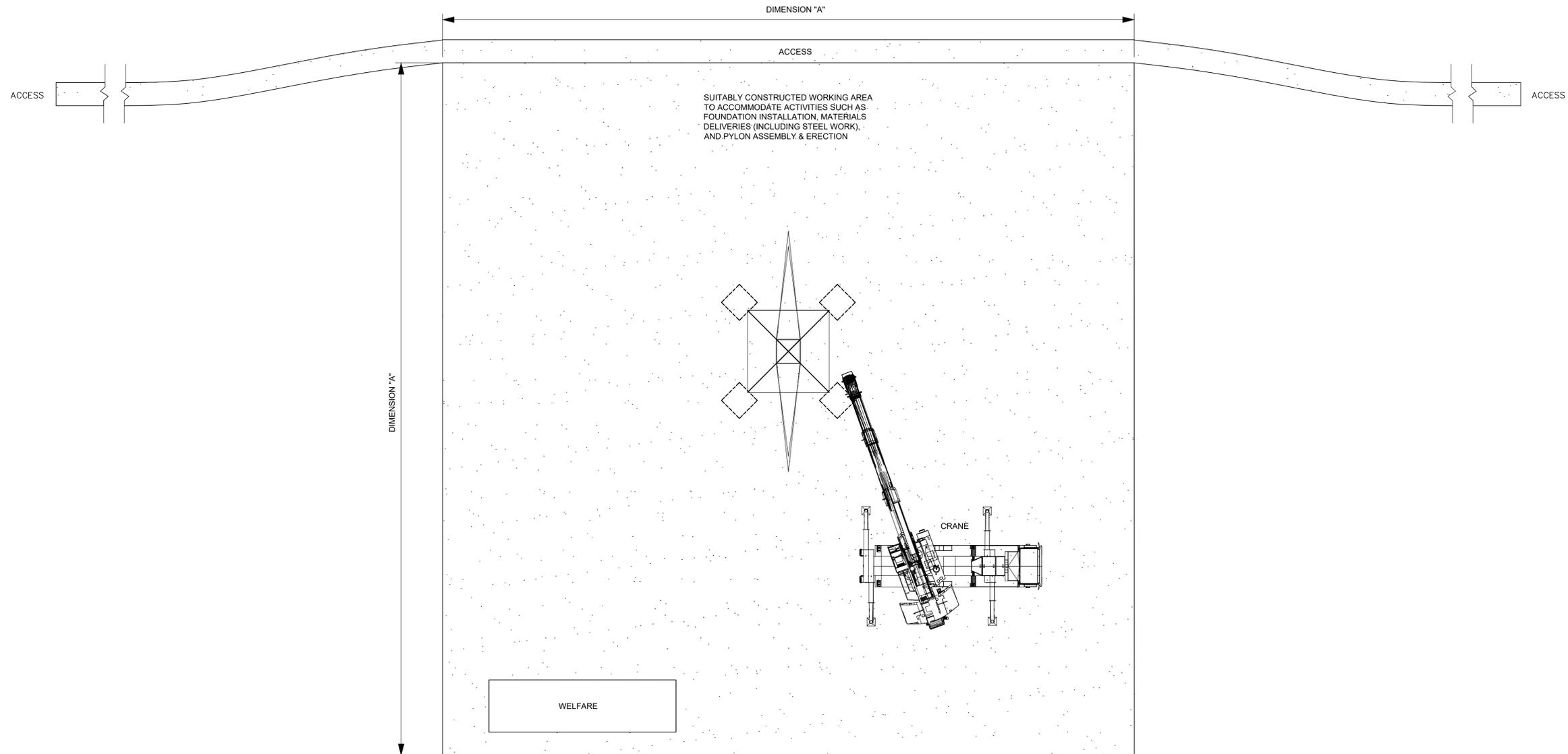


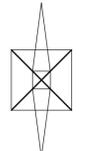
NATIONAL GRID (CHESTERFIELD TO WILLINGTON 400KV OHL)  
ORDER ILLUSTRATIVE LATTICE PYLON WORKING AREA  
SHEET 1 OF 1

TYPICAL WORK AREA SIZES

PYLON TYPE	DIMENSION "A"
SUSPENSION	60m
ANGLE	70m
LOW HEIGHT SUSPENSION	70m
LOW HEIGHT ANGLE/TENSION	80m



LEGEND:

-  PYLON
-  INDICATIVE FOUNDATION FOOTPRINT (SEE NOTE 9)
-  WORKING AREA / ACCESS (STONED)

NOTES :

1. ALL DIMENSIONS ARE INDICATED IN METRES (m) UNLESS NOTED OTHERWISE
2. THIS DRAWING IS SCALED AT PAPER SIZE A1, THEREFORE ANY PRINTS TAKEN AT SMALLER SIZES WILL AFFECT ACCURACY OF THE MEASUREMENT UNITS AND SHOULD NOT BE SCALED AGAINST.
3. THIS DRAWING SHOWS AN INDICATIVE WORKING AREA DURING PYLON INSTALLATION. TYPICALLY PYLON WORKING AREAS WOULD BE STONED, BUT THE EXACT METHODOLOGY AND CONSTRUCTION WILL BE SUBJECT TO DETAILED DESIGN.
4. SOIL STORAGE WILL BE OUTSIDE OF THE WORKING AREA. SEGREGATION AND MANAGEMENT WILL BE CONSIDERED DURING DETAILED DESIGN.
5. SURFACE WATER DRAINAGE SYSTEM (IF REQUIRED) WILL BE DESIGNED AND INSTALLED TO MEET THE NEEDS OF THE GEOGRAPHY OF THE WORKING AREA.
6. PERIMETER DRAINAGE PROVISION WILL BE SITE SPECIFIC AND INTERFACE WITH EXISTING SITE DRAINAGE IF APPLICABLE WILL BE ALLOWED FOR AT DETAILED DESIGN.
7. ACCESS ROAD TO WORKING AREA IS INDICATIVE AND SHALL BE MODIFIED TO SUIT SITE.
8. PYLON ASSEMBLY AND ERECTION IS TYPICALLY UNDERTAKEN USING A MOBILE CRANE ALTHOUGH THE EXACT METHODOLOGY AND CONSTRUCTION WILL BE SUBJECT TO DETAILED DESIGN.
9. THE FOUNDATION FOOTPRINT SHOWN IS INDICATIVE AND IS SUBJECT TO DETAILED DESIGN. TYPICALLY THE STEEL REINFORCED CONCRETE FOOTINGS WOULD BE BELOW GROUND LEVEL, HOWEVER SOME SITE CONDITIONS OR CONSTRAINTS MAY RESULT IN THE NEED FOR INSTALLATION ABOVE GROUND.

P01	DEC 25	FOR STATUTORY CONSULTATION	BA	PR	PS
ISSUE	DATE	COMMENTS	DRAWN	CHKD	APPD

Title

NATIONAL GRID  
(CHESTERFIELD TO WILLINGTON  
400KV OHL) ORDER ILLUSTRATIVE  
LATTICE PYLON WORKING AREA  
SHEET 1 OF 1

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NG INVESTMENT No.	APPLICATION No.	GIS
		A1
FIGURE No.	DRAWING No.	SCALE
	EDN2-WSP-XXXX-XXXX-DRW-CE-000002	NTS
SHEET 1 of 1		ISSUE
		P01