

GENERAL NOTES

- DO NOT SCALE
- DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED
- OTHERWISE

- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ELECTRICITY NORTH WEST CODE OF PRACTICE ES352 ALL WORK TO CARRIED OUT IN ACCORDANCE WITH CURRENT BUILDING REGULATIONS AND RELEVANT BRITISH STANDARDS AND CODES OF PRACTICE.
- & SERVICE
- CONTRACTOR TO OBTAIN UNDERGROUND CABLE & SEF RECORDS PRIOR TO COMMENCEMENT OF ANY WORKS. CONTRACTOR MUST ASSUME THAT ANY EXISTING
- CABLES LOCATED WITHIN THE WORKS ARE LIVE AND LIAISE WITH THE ELECTRICITY NORTH WEST ENGINEER FOR ADVICE. SITE SPECIFIC RISK ASSESSMENT TO BE UNDERTAKEN PRIOR TO COMMENCEMENT OF ANY WORKS.
- FOUNDATION DESIGN HAS BEEN BASED ON A SUITABLE BEARING PRESSURE FOR MOST GROUND CONDITIONS INCLUDING CLAYS. FORMATION LEVEL FOR FOUNDATIONS TO BE TAKEN DOWN TO GROUND THAT IS SUFFICIENTLY FIRM TO PROVIDE PHYSICAL SUPPORT TO THE STRUCTURE. FOUNDATION FORMATION LEVELS TO BE INSPECTED AND APPROVED PRIOR TO FOUNDATION CONSTRUCTION.

TO

CABLE TRENCH

CABLE AREA TO BE BACK—FILLED AFTER INSTALLATION OF ALL CABLES, WITH WELL CONSOLIDATED SAND, WITH A 75mm TOP LAYER OF SINGLE SIZE 14—20mm LIMESTONE CHIPPINGS.

GRP HOUSING

TO BE FROM ELECTRICITY NORTH WEST APPROVED SUPPLIER, DOORS TO HAVE HASP & STAPLE TO ACCEPT ELECTRICITY NORTH WEST PADLOCKS. LEFT HAND DOOR TO BE FIRST OPENING LEAF AND COMPLY WITH ES 301

INFORMATION AND DETAIL DRAWING SHOULD BE READ IN CONJUNCTION WITH TRICITY NORTH WEST ELECTRICAL SPECIFICATION RE MATED WORKS MUST COMPLY WITH THIS 400

THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH ELECTRICITY NORTH WEST ES 301 & ES 352 AND ALL ASSOCIATED WORKS MUST COMPLY WITH THIS INFORMATION AND IN FULL

REINFORCEMENT NOTES

- Concrete to be strength class C32/40 to BS 8500.
- Loose bar reinforcement to have the following minimum laps UNO: —
- H10 = H12 = 420mm 350mm
- Standard A393 fabric mesh to have a minimum lap 270mm
- 40mm cover to all reinforcement UNO.
- Bar references shall be interpreted thus:
- H12 125 T1 Spacing
 Bar Mark
 Bar Diameter . Type of Steel . Number of Bars Location
- 6. Locations: -

- T1 Denotes Top face, top layer
 T2 Denotes Top face, second layer
 B2 Denotes Bottom face, second layer
 B1 Denotes Bottom face, bottom layer
 "H" Denotes deformed Type 2 high yield steel bars to BS 4449:2005 characteristic yield strength 500MPa.
- SALFORD CONSTRUCTION DETAILS FOR
 SCHNEIDER GRP UNIT SUBSTATION

 SITE NAME

 3 P.F.R. NO. - DWG CTATION

 DWG NO