

LADDER ACCESS!
LADDER ACCESS PLATFORM TO BE POSITIONED ACCORDING TO SITE CONSTRAINTS.

SUPPORT TO SERVICES!
SERVICES TO BE ADEQUATELY PROTECTED AND SUPPORTED THROUGHOUT THE DURATION OF WORKS.

PACKING!
CONTRACTOR TO BACKFILL ANY VOIDS BEHIND BOX.

4400mm MUCK-TO-MUCK

GS STANDARD MANHOLE BASE
4.4m x 2.5m
c/w 2 No.
TOPS 4.4m x 1.3m

TYPE 300/600 STRUT c/w 0.5m & 0.3m EXTENSIONS

4400mm MUCK-TO-MUCK

+0.24m

0.00m

-4.86m

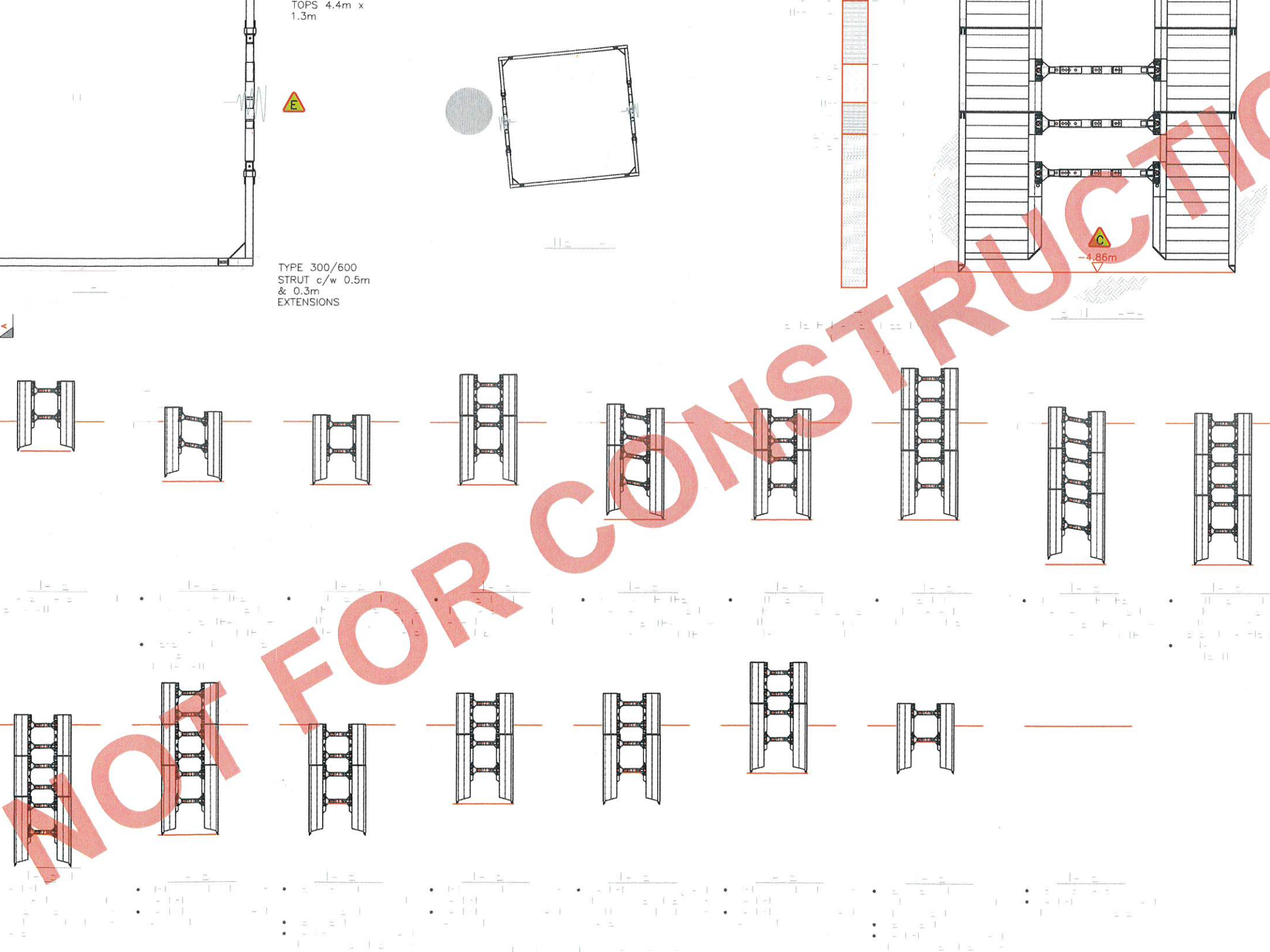
DO NOT SCALE FROM THIS DRAWING

DESIGN REF.:
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GENERAL NOTES:
1. THIS DESIGN IS TO BE READ IN CONJUNCTION WITH THE ABOVE ADDITIONAL DRAWINGS.
2. THIS DRAWING IS THE PROPERTY OF GROUNDSHORE LTD AND NOT TO BE REPRODUCED IN ANY PART OR FORM WITHOUT THE CONSENT OF GROUNDSHORE LTD DESIGN DEPARTMENT.
3. ALL DIMENSIONS ARE IN (mm), LEVELS IN (m) AND WEIGHTS IN (kg).
4. THIS DESIGN HAS BEEN PREPARED WITH REASONABLE SKILL AND THE MATERIALS SUPPLIED BY THE CLIENT WHO ARE TO CHECK THAT GROUNDSHORE HAVE BEEN INSTALLED CORRECTLY. IT SHOULD BE INSPECTED BEFORE EACH USE BY A COMPETENT PERSON. (NORMALLY THE CONTRACTOR). THE EQUIPMENT IS RESPONSIBILITY OF THE CLIENT TO ENSURE APPROPRIATELY TRAINED PERSONNEL ARE EMPLOYED TO INSTALL GROUNDSHORE. SERVICES (BURIED & OVERHEAD) TO BE LOCATED AND AVOIDED OR DIVERTED IF THEY CLASH WITH THE EXCAVATION FOOTPRINT.

RESIDUAL RISKS

A. GROUND CONDITIONS:
IF GROUND CONDITIONS OR GROUNDWATER LEVEL DIFFERS FROM THOSE SHOWN IN THE DESIGN THEN SEEK ADVICE FROM GROUNDSHORE TWD.
B. SURCHARGE OF MATERIAL:
SURCHARGING THE EXCAVATION WITH SPOIL OR OTHER PLANT/MATERIALS MUST BE AVOIDED.
C. OVER-DIG:
EXCAVATING MUST BE CONTROLLED TO AVOID UNPLANNED EXCAVATION.
D. WORKING AT HEIGHT / SAFE ACCESS & EGRESS
SUITABLE EDGE PROTECTION AND MEANS OF SAFE ACCESS & EGRESS MUST BE PROVIDED.
E. TRENCH END SUPPORT
A COMPETENT PERSON (SUITABLY QUALIFIED & EXPERIENCED PERSON) CARRIES OUT A SITE SPECIFIC RISK ASSESSMENT ON THE UNSUPPORTED FACES AT EITHER END OF THE TRENCH TO ASSESS ITS STABILITY.



Grid lines are labeled 1-9 horizontally and A-J vertically. A coordinate 'LE' is located at the bottom left corner.