

1. ALL DIMENSIONS AND LEVELS TO BE CHECKED ON SITE AND ANY DISCREPANCIES BROUGHT TO THE ENGINEER'S ATTENTION.
2. FABRICATION AND ERECTION OF STEELWORK TO BE IN ACCORDANCE WITH NATIONAL BUILDING REGULATIONS AND SABS 1200 PART 2 SECTION H-1990.
3. A COMPLETE SET OF SHOP DRAWINGS SHALL BE SUBMITTED TO THE ENGINEER FOR APPROVAL BEFORE FABRICATION COMMENCES. THESE DRAWINGS WILL BE SCRUTINISED TO ENSURE ADEQUATE END CONNECTIONS AND MEMBER SIZES ONLY. DIMENSIONAL ACCURACY IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR.
4. ALL STEELWORK UNLESS OTHERWISE NOTED, TO BE GRADE 350 W, HOT DIPPED GALVANIZED.
5. IF SPICES IN STEEL MEMBERS ARE REQUIRED FOR TRANSPORT OR MANUFACTURE, PROPOSALS FOR THIS MUST BE SUBMITTED TO THE ENGINEER FOR APPROVAL.
6. PLATFOORM FLOORING AND TREDS TO BE A36.1 GALVANISED VASTRAP OR SIMILAR APPROVED
7. HANDRAILING TO MATCH EXISTING STEEL STAIR
7. BASE PLATES SHALL BE GROUTED WITH A CEMENTITIOUS NON-SHRINK GROUT WITH A MINIMUM CRUSHING STRENGTH OF 40 MPa. GROUTING MUST TAKE PLACE BEFORE THE PRIMARY LOADS ARE APPLIED TO THE STRUCTURE.
8. WELDING SHALL CONFORM TO AWS D1.1-90 SPECIFICATIONS.
8. ALL WELDING TO BE MINIMUM 6MM, CONTINUOUS FILLET WELDS UNLESS OTHERWISE NOTED.
9. ALL BOLTS SHALL BE GRADE 8.8 UNLESS OTHERWISE NOTED, AT A MINIMUM OF 2 BOLTS PER CONNECTION.
10. ALL CONNECTION DETAILS TO EXISTING STRUCTURES TO BE VERIFIED ON SITE AND APPROVED BY THE ENGINEER.

CONSTRUCTION	A3
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PROJECT:	
SARS STATE WAREHOUSE	
TITLE:	
END PURCH DETAIL	
DESIGNED: BAZI DUKHAN	DRAWING
DRAWN: SR	
DATE: 2017/01/22	BD-719-ST-128-C-00

