

#### STEELWORK NOTES:

1. ALL STEELWORK TO BE S275 TO BSEN10025 UNLESS NOTED OTHERWISE
2. STEELWORK TO BE DESIGNED, FABRICATED AND ERECTED IN ACCORDANCE WITH SEJC CONSULTING ENGINEERS SPECIFICATION
3. THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS AND SEJC CONSULTING ENGINEERS DRAWINGS
4. WITH THE EXCEPTION OF COLD ROLLED SECTIONS, ALL STEELWORK TO BE SHOT BLAST CLEANED TO SWEDISH STANDARD S.A. 2 ½ AND PAINTED ONE COAT HIGH BUILD ZINC PHOSPHATE PRIMER TO D.F.T. OF 75 MICRONS, ALL DAMAGED AREAS OF COATING TO BE CLEANED AND TOUCH-UP PAINTED AFTER ERECTION
5. STEELWORK IN MASONRY CAVITIES TO BE GIVEN 2 COATS OF BITUMEN BASED PAINT BY THE MAIN CONTRACTOR AFTER ERECTION UNLESS NOTED OTHERWISE
6. ALL CONNECTIONS TO HAVE A MINIMUM OF 2No M20 BOLTS GRADE 8.8
7. ALL BASEPLATES TO HAVE MINIMUM 4No. HOLDING DOWN BOLTS
8. THE STEELWORK CONTRACTOR SHALL INCLUDE FOR ALL TEMPORARY AND PERMANENT BRACINGS AND ALL NECESSARY TEMPORARY PROPS AND SUPPORTS TO ENSURE TOTAL STABILITY TO THE STRUCTURE AT ALL TIMES
9. THE STEELWORK FABRICATOR WILL BE RESPONSIBLE FOR TAKING ALL NECESSARY SITE DIMENSIONS FOR FABRICATION PURPOSES.
10. THE STEELWORK FABRICATOR WILL BE RESPONSIBLE FOR THE DESIGN OF ALL STEELWORK CONNECTIONS, ALL DRAWINGS AND CALCULATIONS SHALL BE SUBMITTED TO THE STRUCTURAL ENGINEER FOR COMMENTS PRIOR TO FABRICATION OF THE STEELWORK
11. STEELWORK BELOW GROUND FLOOR LEVEL TO BE CLEANED TO SPECIFICATION, UNPAINTED AND CASED IN MINIMUM 100mm THICK CONCRETE UNO
12. FOR POSITIONS AND DETAILS OF HOLDING DOWN BOLTS REFER TO THE STEELWORK CONTRACTORS DRAWINGS
13. THE STEELWORK CONTRACTOR WILL DESIGN, SUPPLY, FABRICATE AND ERECT IN ACCORDANCE WITH THE CURRENT CODES OF PRACTICE
14. INCLUDE FOR ALL TEMPORARY AND PERMANENT BRACINGS AND ALL NECESSARY PROPS AND SUPPORTS TO ENSURE TOTAL STABILITY TO THE STRUCTURE AT ALL TIMES

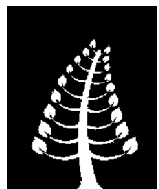
MK	REVISIONS	BY	DATE	CHK
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STATUS:- AS BUILT				
DRAWN BY	SH.	DATE	JAN '07	
CHECKED BY		DATE		
PROJECT ENGINEER		DATE		

CLIENT.

ARCHITECT.  
FaulknerBrowns

CONTRACT  
WAKEFIELD WATERFRONT  
PHASE 1,  
BUILDING 20



**SEJC Consulting Engineers**  
Consulting Structural & Civil Engineers

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DRAWING TITLE  
**LEVEL 3 STEELWORK  
LAYOUT**

SCALES	1:125			
CONTRACT No	501180C	DRG No	20-203	