

NOTES				
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				
NB. ALL WELDS TO BE 6mm. FILLET WELDS UNO. ANY WELD SPLATTER SHOULD BE GROUND-SMOOTH, PRIOR TO GALVANISING. ALL STEELWORK TO BE HOT-DIPPED GALVANISED				
MK	REVISIONS	BY	DATE	CHK

STATUS:—

AS BUILT

DRAWN BY __ _S.H.	DATE __ _APR.'08
CHECKED BY __ _	DATE __ _
PROJECT ENGINEER __ _	DATE __ _

CLIENT.


CTP S JAMES

ARCHITECT.

FaulknerBrowns

CONTRACT

WAKEFIELD WATERFRONT,
PHASE 1,
BUILDING 20



SEJC Consulting Engineers

Consulting Structural & Civil Engineers

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DRAWING TITLE

VENTILATION GRILLE
SUPPORT STEELWORK AT
LEVEL 1

SCALES

1:50,1:10,1:20

(@A1)

CONTRACT No	DRG No		
501180C	20-214		