

TENDER



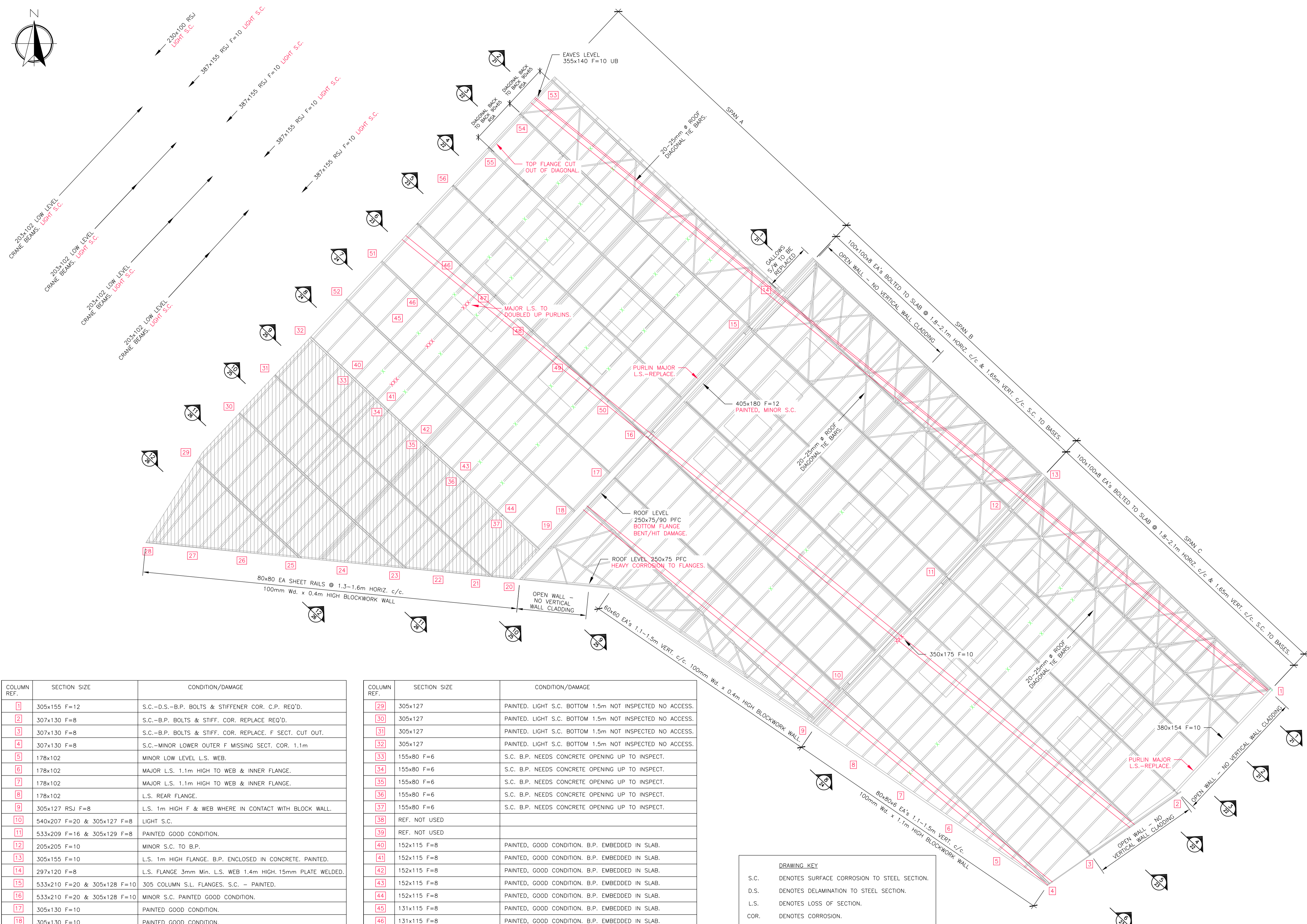
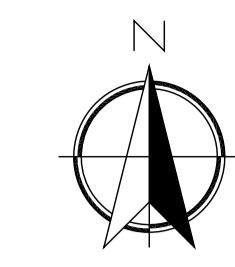
NOTES

- THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION UNLESS MARKED ABOVE "FOR CONSTRUCTION"
- THE COPYRIGHT ON THIS DRAWING IS RETAINED BY MICHAEL BEARDSALL ASSOCIATES LTD
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS AND ENGINEERS DRAWINGS AND SPECIFICATIONS
- THE CONTRACTOR IS RESPONSIBLE FOR ALL DIMENSIONS AND THE CORRECT SETTING OUT ON SITE. ONLY FIGURED DIMENSIONS ARE TO BE USED
DO NOT SCALE : IF IN DOUBT ASK
- ALL MATERIALS AND WORKMANSHIP TO COMPLY WITH THE CURRENT BRITISH STANDARDS AND CODES OF PRACTICE

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION

IN ADDITION TO THE HAZARDS/RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, PLEASE NOTE THE FOLLOWING REGARDING SIGNIFICANT RISKS CONSIDERED UNUSUAL, LIKELY TO BE DIFFICULT TO MANAGE OR NOT LIKELY TO BE OBVIOUS TO A COMPETENT CONTRACTOR OR OTHER DESIGNERS.

IT IS ASSUMED THAT ALL WORKS WILL BE CARRIED OUT BY A COMPETENT CONTRACTOR WORKING, WHERE APPROPRIATE, TO AN APPROVED METHOD STATEMENT.



COLUMN REF.	SECTION SIZE	CONDITION/DAMAGE
1	305x155 F=12	S.C.-D.S.-B.P. BOLTS & STIFFENER COR. C.P. REQ'D.
2	307x130 F=8	S.C.-B.P. BOLTS & STIFF. COR. REPLACE REQ'D.
3	307x130 F=8	S.C.-B.P. BOLTS & STIFF. COR. REPLACE. F SECT. CUT OUT.
4	307x130 F=8	S.C.-MINOR LOWER OUTER F MISSING SECT. COR. 1.1m
5	178x102	MINOR LOW LEVEL L.S. WEB.
6	178x102	MAJOR L.S. 1.1m HIGH TO WEB & INNER FLANGE.
7	178x102	MAJOR L.S. 1.1m HIGH TO WEB & INNER FLANGE.
8	178x102	L.S. REAR FLANGE.
9	305x127 RSJ F=8	L.S. 1m HIGH F & WEB WHERE IN CONTACT WITH BLOCK WALL.
10	540x207 F=20 & 305x127 F=8	LIGHT S.C.
11	533x209 F=16 & 305x129 F=8	PAINTED GOOD CONDITION.
12	205x205 F=10	MINOR S.C. TO B.P.
13	305x155 F=10	L.S. 1m HIGH FLANGE. B.P. ENCLOSED IN CONCRETE. PAINTED.
14	297x120 F=8	L.S. FLANGE 3mm Min. L.S. WEB 1.4m HIGH. 15mm PLATE WELDED.
15	533x210 F=20 & 305x128 F=10	305 COLUMN S.L. FLANGES. S.C. - PAINTED.
16	533x210 F=20 & 305x128 F=10	MINOR S.C. PAINTED GOOD CONDITION.
17	305x130 F=10	PAINTED GOOD CONDITION.
18	305x130 F=10	PAINTED GOOD CONDITION.
19	305x130 F=10	PAINTED GOOD CONDITION.
20	305x130 F=10	L.S. 1m FLANGES. 0.9m WEB PLATE. MAJOR S.C. BOT.1m REPLACE.
21	254x115 RSJ F=8	L.S. BOTH FLANGES-REPAIR. PLATES BOTH SIDES OF WEB 0.6 HIGH
22	178x102	PLATES BOTH SIDES OF WEB 0.35 HIGH. L.S.-D.S. F 0.35 HIGH
23	254x115 RSJ F=8	PLATES BOTH SIDES OF WEB 0.35 HIGH. L.S.-D.S. F 0.6-0.7 HIGH
24	178x102	PLATES BOTH SIDES OF WEB 0.35 HIGH. L.S.-D.S. F 0.6-0.7 HIGH
25	254x115 RSJ F=8	S.C.-L.S. OUTER FLANGE 0.6m HIGH.
26	178x102	S.C.-D.S. OUTER FLANGE 0.7m HIGH.
27	178x102	S.C.-D.S. OUTER FLANGE 0.7m HIGH.
28	178x102	S.C.-D.S. OUTER FLANGE 0.7m HIGH.

COLUMN REF.	SECTION SIZE	CONDITION/DAMAGE
29	305x127	PAINTED. LIGHT S.C. BOTTOM 1.5m NOT INSPECTED NO ACCESS.
30	305x127	PAINTED. LIGHT S.C. BOTTOM 1.5m NOT INSPECTED NO ACCESS.
31	305x127	PAINTED. LIGHT S.C. BOTTOM 1.5m NOT INSPECTED NO ACCESS.
32	305x127	PAINTED. LIGHT S.C. BOTTOM 1.5m NOT INSPECTED NO ACCESS.
33	155x80 F=6	S.C. B.P. NEEDS CONCRETE OPENING UP TO INSPECT.
34	155x80 F=6	S.C. B.P. NEEDS CONCRETE OPENING UP TO INSPECT.
35	155x80 F=6	S.C. B.P. NEEDS CONCRETE OPENING UP TO INSPECT.
36	155x80 F=6	S.C. B.P. NEEDS CONCRETE OPENING UP TO INSPECT.
37	155x80 F=6	S.C. B.P. NEEDS CONCRETE OPENING UP TO INSPECT.
38	REF. NOT USED	
39	REF. NOT USED	
40	152x115 F=8	PAINTED, GOOD CONDITION. B.P. EMBEDDED IN SLAB.
41	152x115 F=8	PAINTED, GOOD CONDITION. B.P. EMBEDDED IN SLAB.
42	152x115 F=8	PAINTED, GOOD CONDITION. B.P. EMBEDDED IN SLAB.
43	152x115 F=8	PAINTED, GOOD CONDITION. B.P. EMBEDDED IN SLAB.
44	152x115 F=8	PAINTED, GOOD CONDITION. B.P. EMBEDDED IN SLAB.
45	131x115 F=8	PAINTED, GOOD CONDITION. B.P. EMBEDDED IN SLAB.
46	131x115 F=8	PAINTED, GOOD CONDITION. B.P. EMBEDDED IN SLAB.
47	152x115 F=8 & 155x80 F=6	PAINTED, GOOD CONDITION. B.P. EMBEDDED IN SLAB.
48	152x115 F=8 & 155x80 F=6	PAINTED, GOOD CONDITION. B.P. EMBEDDED IN SLAB.
49	152x115 F=8 & 155x80 F=6	PAINTED, GOOD CONDITION. B.P. EMBEDDED IN SLAB.
50	152x115 F=8 & 155x80 F=6	PAINTED, GOOD CONDITION. B.P. EMBEDDED IN SLAB.
51	305x130	PAINTED, GOOD CONDITION.
52	305x130	PAINTED, GOOD CONDITION.
53	310x155 F=15	S.C.-D.S. OUTER F's 0.6-0.7m HIGH. B.P. EMBEDDED IN SLAB.
54	310x155 F=15	PAINTED, FAIR CONDITION. B.P. EMBEDDED IN SLAB.
55	310x155 F=15	PAINTED, FAIR CONDITION. B.P. EMBEDDED IN SLAB.
56	310x155 F=15	PAINTED, FAIR CONDITION. B.P. EMBEDDED IN SLAB.

DRAWING KEY

- S.C. DENOTES SURFACE CORROSION TO STEEL SECTION.
- D.S. DENOTES DELAMINATION TO STEEL SECTION.
- L.S. DENOTES LOSS OF SECTION.
- COR. DENOTES CORROSION.
- B.P. DENOTES BASE PLATE.
- C.P. DENOTES COVER PLATE.
- S/W DENOTES STEELWORK.
- STIFF. DENOTES STIFFENER.
- F DENOTES STEEL SECTION FLANGE.
- xxx DENOTES LOSS OF SECTION TO STEEL PURLIN.
- x DENOTES REPLACEMENT STEEL PURLIN.
- [Hatched Box] DENOTES ALLOWANCE OF 20% REPLACEMENT OF ROOF PURLINS.



DATE	REVISION SUMMARY	BY	CHK
B 27:09:24	TENDER ISSUE	RBP	GM
A 02:07:24	PRELIMINARY ISSUE	RBP	DS

JOB TITLE:
PROPOSED ALTERATIONS AT PENZANCE DRY DOCK WHARF ROAD, PENZANCE, CORNWALL, TR18 4BW

CLIENT:
DRYDOCK PENZANCE CORNWALL

DETAIL:
EXISTING WORKSHOP ROOF TRUSS CONDITION SURVEY. ROOF PLAN SHOWING TRUSS LOCATIONS

DRN. BY: **R.PAINE**

DATE: **JUN '24** SCALE: **1:125 @ A1**

JOB NO:	DRAWING No:	REV:
24060	20	B

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