

FORTH ROAD BRIDGE



COMMISSIONING AND TESTING AND HANDOVER PACKAGE OF TEMPORARY SUSPENDED ACCESS PLATFORM.

PACKAGE COMPRISES:

***ORIGINAL CERT OF TEST & INSPECTION.**

***ORIGINAL INSPECTION RECORD SHEET P.C.02.**

I / WE HEREBY DECLARE THAT ALL RELEVANT CHECKS WERE CARRIED OUT ON THE ENCLOSED MENTIONED ASSEMBLY, TO THE APPROPRIATE PROCEDURES AND DOCUMENTATION LISTED ON THE INSPECTION RECORD SHEETS.

THE ASSEMBLY WAS FOUND TO BE FREE OF ANY KNOWN DEFECT LIKELY TO AFFECT SAFETY IF OPERATED TO CORRECT / CURRENT PROCEDURES.

ASSEMBLY LOCATION: North main tower (East leg) - East Face. Beeche platform feeder cradle.

SUPERVISING ENG:

DATE:

INSPECTION TEAM:

DATE : 19/03/12

COMMENTS:

Electrical power operational function power unit box appears to be fitted with a electrical sensor which activates and cuts out when operational function test to reach angle of tilt to engage blocstop is carried out. On manual emergency descent angle of tilt is reached on both sides and blocstop device engages. To satisfaction. The angle of tilt is less on the power mode than on the emergency descent mode , therefore the angle of tilt which functions on emergency descent cannot be achieved on operational power mode.

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INSPECTION RECORD SHEET No. P.C. 02		SHEET 1 of 1
PLANT / EQUIPMENT: TEMPORARY SUSPENDED ACCESS PLATFORM. (TIRAK PAINT CRADLE)		
APPROVED BY:	DATE:	Ref, DOCUMENTS: Feta RA MA045 PM015
INSPECTION TEAM.		
ASSEMBLY LOCATION: North main tower (East leg) - East Face. Beeche platform feeder cradle.		
TAG NUMBER: (IF INSTALLATION PERIOD WILL EXCEED 7 DAYS)		
INSPECTION RECORD.		
OP	DESCRIPTION OF TASK / WORK.	COMMENTS:
1.0	STATIC INSP: VISUAL CHECK OF ALL COMPONENT PARTS OF THE COMPLETED ASSEMBLY.RECORD I.D, S ON THE CERT OF TEST & INSP. AND RECORD ANY REPLACEMENT PARTS.	(CERTIFICATION HELD BY E.S.M.) Satisfactory
FUNCTIONAL INSPECTION.		
2.1	CHECK IF ANY MOVEMENT OF WIRES THROUGH THE WINCH	Satisfactory
2.2	OBSERVE BLOCSTOP SAFETY DEVICE ENGAGES.	Satisfactory
2.3	<u>GROUND</u> ED, CHECK BLOCSTOP SAFETY DEVICE ENGAGES.	Satisfactory
3.0	<p>CARRY OUT CHECKS DESCRIBED IN SECTIONS 5 OF THE TIRAK OPERATION INSTRUCTIONS, <u>RECORD FAILURES,REPLACEMENTS,DEFECTS AND GENERAL COMMENTS BELOW:</u></p> <p>Both Tirak motors Satisfactory and operational on emergency descent operations.</p> <p>Weather : Overcast., Windy.</p> <p>Windspeed : 25-31 mph SSW.</p> <p>Load applied at test. : 18x 25kg = 450kg</p>	

FORTH ROAD BRIDGE



**CERTIFICATE OF TESTING AND INSPECTION
TEMPORARY SUSPENDED ACCESS EQUIPMENT**

CONTRACTOR/USER: FORTH ROAD BRIDGE **DATE:** 19/03/12

SITE: FORTH ROAD BRIDGE **LOCATION:** North main tower (East leg) - East Face.

PLATFORM LENGTH: 3 METRES **S.W.L.** 360 Kg

Nos. OF MEN ALLOWED ON PLATFORM: 4 MEN

TEST LOAD APPLIED DURING INSPECTION: 18 X 25KG = 450KG

The installation as a whole was inspected under clause 22 of BS 5974: 1990 to ensure that the installation complies with the regulations. The components of the installation are listed below.

The equipment should be checked by the user before each work period, and examined once a week, or following exposure to severe weather conditions. The examinations are to be recorded in the scaffold register.

Description	Plant Number	Serial Number	S.W.L.	Test Cert
Lifting Beam	N/A	N/A	N/A	N/A
Beam Clamp	N/A	N/A	N/A	N/A
Beam Clamp	N/A	N/A	N/A	N/A
Beam Clamp	N/A	N/A	N/A	N/A
Beam Clamp	N/A	N/A	N/A	N/A
Safety Wire	LA 1304 SOUTH	262 G	750kg	Wire rope 9.5 mm x 104m
Safety Wire	LA 1302 NORTH	198G	750kg	Wire rope 9.5 mm x 104m
Winch Wire	LA 1306 SOUTH	991 G	750Kg	Wire rope 9.5 mm x 104 m
Winch Wire	LA SP 6264 NORTH	N/A	750Kg	Wire rope 9.5 mm x 104 mm
Blocstop	LA 1163/ 03 SOUTH	4361 01	625Kg	Blocstop 9.5 mm wire
Blocstop	LA 1163/ 02 NORTH	4441 01	625Kg	Blocstop 9.5 mm wire
Tirak Winch	LA 1162/03 SOUTH	26119	500Kg	
Tirak Winch	LA 1162/01 NORTH	26115	500Kg	
Cradle Length	3 metres			
Cradle End Panel	HR 888 NORTH		420kg	
Cradle End Panel	HR 888 SOUTH		420kg	
Cradle c/section	NONE	NONE	NONE	NONE
Cradle c/section	NONE	NONE	NONE	NONE
Cradle power box	NONE	NONE	NONE	NONE
Floor panel	NONE	NONE	NONE	NONE
Blocstop (B) North	LA. 1194/01	1234	800kg	Blocstop 9.5 mm wire
Blocstop (B) North	LA. 1244	0702003	800kg	Blocstop 9.5 mm wire
Blocstop (B) South	LA. 1194/04	1266	800kg	Blocstop 9.5 mm wire
Blocstop (B) South	LA. 1163/08	1242	800kg	Blocstop 9.5 mm wire
Inspected by:			Date: 19/03/12	

