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 RELEVENT 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.

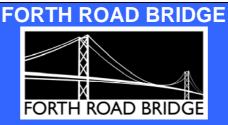
ASSEMBLY LOCATION: North West main tower . (West face) (NORTH) SUPERVISING ENG: DATE:

INSPECTION TEAM:	DATE: 19/04/11

COMMENTS:

No running wheels fitted to cradles at time of inspection and load test. Will be fitted prior to commencing work.

FORTH ROAD BRIDGE				
INSPECTION T	Feta RA MA045 PM015			
	CATION: North West main tower - West Face.			
TAG NUMBER:		YS)		
	INSPECTION RECORD. DESCRIPTION OF TASK / WORK.	COMMENTS:		
OP		(CERTIFICATION HELD		
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.	BY E.S.M.) Satisfactory.		
	FUNCTIONAL INSPECTION.			
2.1	CHECK IF ANY MOVEMENT OF WIRES THROUGH THE WINCH	No movement of wires Satisfactory.		
2.2	OBSERVE BLOCSTOP SAFETY DEVICE ENGAGES.	Satisfactory.		
2.3	<u>GROUNDED,</u> CHECK BLOCSTOP SAFETY DEVICE ENGAGES.	Satisfactory.		
3.0	CARRY OUT CHECKS DESCRIBED IN SECTIONS 5 OF THE TIRA INSTRUCTIONS, <u>RECORD FAILURES, REPLACEMENTS, DE</u> <u>GENERAL COMMENTS BELOW:</u> Both Tirak motors Satisfactory and operational or descent operations. Weather : . BRIGHT , SUNSHINE. Windspeed : 3-5 MPH . WESTERLY. Load applied at test. : 18x 25kg = 450kg	FECTS AND		



CERTIFICATE OF TESTING AND INSPECTION TEMPORARY SUSPENDED ACCESS EQUIPMENT

CONTRACTOR/USER: FORTH ROAD BRIDGE DATE: . 19/04//11

SITE: FORTH ROAD BRIDGE LOCATION: North West main tower . (West face)(N)

PLATFORM LENGTH: 2 METRES S.W.L. 360 Kg

Nos. OF MEN ALLOWED ON PLATFORM: 3 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	<u>Plant Number</u>	<u>Serial Number</u>	<u>S.W.L.</u>	Comments
Lifting Beam	Beam No . I.			
Beam Clamp	LA 1110 / 4 (SA)	<u>R 09116</u>	<u>3048 Kg</u>	<u>15024144</u>
Beam Clamp	LA 1018 / 1 (WIN)	<u>R 085400</u>	<u>3000kG</u>	<u>15001235</u>
Beam Clamp	LA 1018 / 3 (WIN)	<u>R 085 407</u>	<u>3000kG</u>	<u>15001235</u>
Beam Clamp	LA 1018 / 4 (SA)	<u>R 085 396</u>	<u>3000kG</u>	<u>15001235</u>
Safety Wire	LA 1304	<u>262 G</u>	<u>750. kG</u>	WIRE ROPE 9MM X 104M
Safety Wire	SP6254		<u>750. kG</u>	WIRE ROPE 9MM X 105M
Winch Wire	LA 1306	<u>991 G</u>	<u>750kG</u>	WIRE ROPE 9MM X 104M
Winch Wire	LA 1302	<u>198 G</u>	<u>750Kg</u>	WIRE ROPE 9MM X 104M
Blocstop	LA 1242 (SOUTH)	<u>07 01 004</u>	<u>625Kg</u>	Blocstop 9.5 mm wire
Blocstop	LA 1243 (NORTH)	<u>07 01 005</u>	<u>625Kg</u>	Blocstop 9.5 mm wire
Tirak Winch	LA 893/I (SOUTH)	<u>5888</u>	<u>500 K</u> g	<u>ZO 16167</u>
Tirak Winch	LA 893/5(NORTH)	<u>5892</u>	<u>500 Kg</u>	<u>ZO 16171</u>
Cradle Length	2 metres			
Cradle End Panel	LA 901/2(NORTH)	<u>HR 480 / 12</u>	<u>500 Kg</u>	<u>ZO 16186</u>
Cradle End Panel	LA 901/3(SOUTH)	<u>HR 480 / 13</u>	<u>500 Kg</u>	<u>ZO 16140</u>
Cradle c/section	LA 900/6 (WEST)	<u>HR 480 / 6</u>	<u>500 Kg</u>	<u>ZO 16186</u>
Cradle c/section	LA 900/9 (EAST)	<u>HR 480 / 9</u>	<u>500 Kg</u>	<u>ZO 16140</u>
Cradle power box	LA 905/1			
Floor panel	LA 899/1	<u>HR 480 / 14</u>	<u>500 Kg</u>	<u>ZO 16186</u>
Blocstop (B) (N)	LA1446			Roemac/Blocstop
Blocstop (B)(S)	LAI194/03	<u>1256</u>	<u>800 Kg</u>	Blocstop 9.5 mm wire
Shackle (b)	LA00852/8	<u>A 21/8</u>	<u>I TONNE</u>	<u>TC 1501</u>
Shackle (b)	LA 00648/12	<u>H 12</u>	<u>I TONNE</u>	<u>12380/ 21</u>
Inspected by			Date:	



Independent wire rigging system located on tower crossover , associated lifting plant used.

Winch motor. – Tirak X 521 P. Winch motor wire – Lifting lug on Tirak winch Anchor strop Shackle	Plant No. LA893/2 LA 894/5. Sn 22639/1. 1 Tonne LA 1186/02. 3 tonne S54.1170 3 Tonne		
Strop. Strop. Strop.	2 Tonne. 2 Tonne. 3.Tonne.	Unable to take plant numbers.	
Shackle.	Unable to see plant number.		
Back up strop around beam. Strop. Shackle	LA. 001321. 1 Tonne.3. Tonne. Unable to see plant number.S91. 3. Tonne		
Strop. Shackle	LA. 1353. 1 A 14/1. 1.5		
Strop. Shackle	LA 1441. 1 S 62 178. 3		

Snatch block. BB 0437.

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