



INSPECTION DEPARTMENT

DEMAG MONTHLY INSPECTION

DATE: 03/07/09

	ROCKER PLATE		TONGUE PLATE SPRINGS & PINS
NORTH WEST SIDE SPAN	SPRINGS & PINS	PINS & BUSHES	TONGUE PLATE SPRINGS & PINS
S.W. 1	OK	IN LOCATION	E SPRING BROKEN (SECURE)
S.W. 2	OK	IN LOCATION	E SPRING BROKEN (SECURE)
S.W. 3	OK	IN LOCATION	ÒK
S.W. 4	OK	IN LOCATION	E+W SPRINGS BROKEN (SECURE)
S.W. 5	OK	IN LOCATION	OK
S.W. 6	OK	IN LOCATION	E+W SPRINGS SPLIT (SECURE)
NORTH EAST SIDE SPAN			
S.E. 1	OK	IN LOCATION	E SPRING SPLIT (SECURE)
S.E. 2	OK	IN LOCATION	OK
S.E. 3	OK	IN LOCATION	E SPRING BROKEN 2 PLACES (SECURE)
S.E. 4	OK	IN LOCATION	E SPRING BROKEN/ROTATING (PIN SECURE)
S.E. 5	OK	IN LOCATION	E +W SPRINGS BROKEN (ALL SECURE)
S.E. 6	OK	IN LOCATION	OK
NORTH WEST MAIN SPAN			
M.W. 1	OK	IN LOCATION	E+W SPRINGS SPLIT (SECURE)
M.W. 2	OK	IN LOCATION	W SPRING SPLIT (SECURE)
M.W. 3	OK	IN LOCATION	OK
M.W. 4	OK	IN LOCATION	E SPRING BROKEN/ROTATING(PIN SECURE)
M.W. 5	OK	IN LOCATION	E+W SPRINGS SPLIT (SECURE)
M.W. 6	OK	IN LOCATION	W SPRING SPLIT (SECURE)
NORTH EAST MAIN SPAN	<u> </u>	11 2007 (11011	THE TAINE OF EIT (GEGGIAE)
M.E. 1	OK	IN LOCATION	E. SPLIT/W. BROKEN(WITH MOVEMENT, PIN SECURE)
M.E. 2	OK	IN LOCATION	W SPRING SPLIT (SECURE)
M.E. 3	OK	IN LOCATION	OK
M.E. 4	OK	IN LOCATION	W SPRING BROKEN (SECURE)
M.E. 5	OK	IN LOCATION	E.BROKEN/W. SPLIT (ALL SECURE)
M.E. 6	OK	IN LOCATION	E+W SPRINGS SPLIT (SECURE)
SOUTH WEST SIDE SPAN	OIC .	IIV EGG/(IIGIV	ETW OF KINGO OF EFF (OECOKE)
S.W. 1	OK	IN LOCATION	E SPRING SPLIT, W BROKEN (ALL SECURE)
S.W. 2	OK	IN LOCATION	E SPRING BROKEN/ROTATING (PIN SECURE)
S.W. 3	OK	IN LOCATION	E SPRING SPLIT (SECURE)
S.W. 4	OK	IN LOCATION	OK
S.W. 5	OK	IN LOCATION	E SPRING SPLIT (SECURE)
S.W. 6	OK	IN LOCATION	E SPRING SPLIT (SECURE)
SOUTH EAST SIDE SPAN	OK	INLOCATION	L SPINING SPETT (SECONE)
S.E. 1	OK	IN LOCATION	W SPRING SPLIT (SECURE)
S.E. 2	OK	IN LOCATION	OK
S.E. 3	OK	IN LOCATION	W SPRING BROKEN (SECURE)
S.E. 4	OK OK	IN LOCATION	E SPRING SPLIT (SECURE)
S.E. 5	OK OK	IN LOCATION	W SPRING SPLIT (SECURE)
S.E. 6	OK OK	IN LOCATION	OK
SOUTH WEST MAIN SPAN	UK.	IN LOCATION	UN
M.W. 1	OK	IN LOCATION	E+W SPRINGS SPLIT (SECURE)
M.W. 2	OK OK	IN LOCATION	E SPRING SPLIT (SECURE)
M.W. 3	OK OK	IN LOCATION	OK
M.W. 4	OK OK	IN LOCATION	E SPRING BROKEN (LOOSE) W SPLIT(SECURE)
M.W. 5	OK OK	IN LOCATION	E SPRING BROKEN (LOOSE) W SPLIT (SECURE) E SPRING SPLIT/W SPRING BROKEN(SEC)
M.W. 6			
SOUTH EAST MAIN SPAN	MOVEMENT IN PIN	IN LOCATION	E SPRING SPLIT (SECURE)
M.E. 1	OK	IN LOCATION	E SPRING SPLIT (SECURE)
M.E. 2	OK OK	IN LOCATION	OK
	OK OK		W SPRING BROKEN (SECURE)
M.E. 3		IN LOCATION	
M.E. 4	OK OK	IN LOCATION	E SPRING BROKEN (SECURE)
M.E. 5	OK	IN LOCATION	E+W SPRINGS SPLIT (SECURE)
M.E. 6	OK	IN LOCATION	E SPRING SPLIT (SECURE
Signed by Inspector:			

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INSPECTION DEPARTMENT

DEMAG MONTHLY INSPECTION DATE: 03/07/09

Transport Authority FORTH ROAD BRIDGE

NOTE: BROKEN DENOTES PART MISSING. SPLIT DENOTES FRACTURE TO SPRING. SECURE DENOTES NO MOVEMENT

IT SHOULD BE RECORDED THAT ON THE NORTH WEST MAIN SPAN A TOTAL OF 4 in No SPRINGS WERE REPLACED DURING THE INSPECTION OF THE EXPANSION PLATES ON THE EVENING OF 16/01/09.

- MW 2 TONGUE PLATE EAST SPRING REPLACED
- MW 3 TONGUE PLATE EAST & WEST SPRING REPLACED
- MW 4 TONGUE PLATE WEST SPRING REPLACED