



TOTAL NO	DESCRIPTION	MARK	SECTION		
			A	B	C/D
ONE	BEARING ASSEMBLY BAI	BAI			1
ONE	BEARING ASSEMBLY B2	B2			1
ONE	BEARING ASSEMBLY B3	B3			1
ONE	ROCKER PLATE RPI	RPI			1
ONE	LEAD PLATE LPP	LPP			1
ONE	PILOT NUT M3	M3			1
ONE	DRIVING NUT M4	M4			1
ONE	TURNED BOLT TBI	TBI			1
ONE	TURNED BOLT TBP	TBP			1
ONE	ANCHOR BOLT AB1	AB1			1
ONE	BEARING ASSEMBLY B2	B2			1

GENERAL NOTES

MATERIAL SPEC: STRUCTURAL STEEL ASTM A7
CASTINGS ASTM A7 GRADE 65-25 FULL ANNEALED
LEAD PLATES - COMMERCIAL STANDARD

WORKMANSHIP SPEC: ILLINOIS STATE HIGHWAY SPECS

SHOP INSPECTION: NOTIFY STATE OF ILLINOIS DIVISION OF HIGHWAYS

FINISHING & DRILLING: ALL FINISHING & DRILLING OF CASTINGS TO BE DONE BY BETHLEHEM STEEL CO.

PAINTING: ALL FINISHED SURFACES FOR & INCLUDING PINS SHALL BE COATED WITH A 100% SOLID COMPOUND OF LAQUER. ALL OTHER SURFACES SHALL BE GIVEN ONE COAT OF RED LEAD PAINT FOR SPECS. UNLESS NOTED THREADS ON PINS & NUTS SHALL NOT BE PAINTED.

WELDING: HIGH-E
SHOP CONTACT SURFACES NOT PAINTED

GRADE SEPARATION FOR MISSOURI PACIFIC R.R.
PROJECT F-4101A ROUTE & SECTION 64-1-1-VE
NORTH OF DEPO. ST. CLAIR COUNTY, ILLINOIS

BETHLEHEM STEEL COMPANY
FABRICATED STEEL CONSTRUCTION
DRAWINGS & DESIGN VERIFICATION IN CHICAGO
IN CHARGE OF DESIGN VERIFICATION: J. B. BUCKLE
REVISIONS: 1/11/2010
DATE: 1/11/2010

SHOP NO. CONTRACT 663264-1 SHEET 1

FOR INFORMATION ONLY