



- NOTES:
1. THIS RODDING ASSEMBLY IS USED FOR TURNOUTS WITH SWITCH MACHINE ON THE LEFT HAND SIDE OF THE TURNOUT. THE DRAWING SHOWS THE RODDING SETUP FOR RH TURNOUT WITH SWITCH MACHINE ON THE MAINLINE SIDE. THE SAME SETUP IS USED FOR LH TURNOUTS WITH SWITCH MACHINE ON THE TURNOUT SIDE.
 2. LOCK STUB ROD (ASTERISKED (*) ITEM IS SHOWN BUT NOT FURNISHED AS PART OF THIS ASSEMBLY. IT IS FURNISHED WITH THE SIGNAL MATERIAL AS PART OF B99-70362 (ROTARY ASSIST ASSEMBLY).

METRIC CONVERSION: 1 inch=25.4mm, 1 foot=304.8mm

0	19/01/31	REVISED PDF VERSION ESTABLISHED	
No.	Date	Revision	By Approved

Standard / HOLLOW TIE RODDING ASSEMBLY
F/SW MACHINE INSTALLED
ON LEFT SIDE OF T/O FOR #20-136RE
SWITCH PACKS CONCRETE TURNOUT

Drawn MG Checked GGS Approved [Signature] Engineering & Asset Management



Date JAN 31, 2019 Plan Number GTS-2115 Rev 0

REFERENCE: Sheet 1 OF 1

BILL OF MATERIALS FOR GTS-2115

ITEM	PROOUCT No.	QTY	DESCRIPTION
1	B28-01260	1	SWITCH ROD ASSEMBLY VERTICAL INSULATED DETECTOR/LOCK ROD
2	B28-01261	1	SWITCH ROD ASSEMBLY VERTICAL INSULATED #1
3	B28-01262	1	SWITCH ROD ASSEMBLY VERTICAL INSULATED #2
4	B28-01263	1	SWITCH ROD ASSEMBLY VERTICAL INSULATED #3
5	B28-01264	1	SWITCH ROD ASSEMBLY VERTICAL INSULATED #4
6	B28-02500	1	DETECTOR ROD ASSEMBLY, LH, EXTENDED
7	B99-01725	2	ROD POINT BRACKET, HOLES AT 2 3/8"· ARB, c/w THIN HD SQ, BOLTS
8	B99-01726	1	ROD POINT BRACKET, THROW ROD, ANTI-ROLL, LH
9	B99-01727	1	ROD POINT BRACKET, THROW ROD, ANTI-ROLL, RH
10	B99-01712	6	ROD POINT BRACKET, HOLES AT 2 3/8"· ARB, c/w SQ. BOLTS
*11	X99-00477	1	LOCK ROD, CONNECTOR, FOR US&S M23 SWITCH MACHINE
12	L99-03377	1	DROP LUG FOR US&S M23 SWITCH MACHINE DRIVE BAR
13	V01-53009	1	BOLT, 7/8" DIA X 3" LONG, DRILLED 2 9/16" BELOW HEAD, HEAVY HEX, Gr5
14	V30-50038	1	NUT, 7/8" DIA. SLOTTED HEAVY HEX, Gr8
15	V35-50214	1	SPRING WASHER, 7/8" DIA.
16	V45-00011	1	COTTER PIN, 3/16" DIA. X 1 3/4" LONG