

ORIGINAL

A-AUG., 1982

REVISIONS

B-SEPT., 1983

C-JUNE, 1984

D-APR., 1986

E-NOV., 1991
(REDRAWN)

F-JAN., 1993

G-SEPT., 1994

H-DEC. '94

I-FEB. '96

J-JUL. '96

MATERIAL INCLUDED IN ACCOUNT & REFERENCE FOR PACKAGED TURNOUT

(FURNISHED BY MANUFACTURER)

8	10	15	20	DESCRIPTION	REF. NO.
2	2	-	-	27'-0" SWITCH POINT DOUBLEREINFORCING, 1RH PT., 1LH PT.	NOTE 1
-	-	2	-	38'-0" SWITCH POINT DOUBLEREINFORCING, 1RH PT., 1LH PT.	NOTE 2
-	-	-	2	59'-6" SWITCH POINT DOUBLEREINFORCING, 1RH PT., 1LH PT.	NOTE 3
2	2	2	2	HEEL BLOCK ASSEMBLIES ATTACHED TO SWITCH POINT	01-129103
2	2	2	2	60'-0" UNDERCUT STOCK RAIL CR PLAN 73062-0	08-455683
1 EA.	1 EA.	-	-	NO 1 W/BASKET NO 2 NO 3 INS VERTICAL SWITCH RODS	NOTE 4
-	-	1 EA.	-	NO 1 W/BASKET NO 2 NO 3 NO 4 NO 5 INS VERT SW RODS	NOTE 5
-	-	-	1 EA.	NO 1 & NO 5 W/BASKET NO 2 NO 3 NO 4 NO 6 INS VERT SW RODS	NOTE 6
12	12	16	22	ADJUSTABLE BOLTLESS RAIL BRACE	01-253705
-	-	1	1	NO 0-G INS GAGE PLATE CR PLAN 73522-0	NOTE 7
1	1	1	1	NO 1-G INS GAGE PLATE CR PLAN 73522-0	NOTE 7
-	-	1	1	NO 2-G INS GAGE PLATE CR PLAN 73522-0	NOTE 7
2	2	-	-	NO 0 BOLTLESS BRACE SLIDE PLATE CR PLAN 73522-0	01-525540
2	2	-	-	NO 1-A BOLTLESS BRACE SLIDE PLATE CR PLAN 73522-0	01-525532
6	6	10	16	NO 1 BOLTLESS BRACE SLIDE PLATE CR PLAN 73522-0	01-525524
8	8	16	30	NO 1-P PANDROL SHOULDER SLIDE PLATE CR PLAN 73522-0	01-525516
4	4	4	-	NO H-P PANDROL SHOULDER SLIDE PLATE CR PLAN 73522-0	01-525508
2 EA.	-	-	-	TURNOUT PLATES 8-2 THRU 8-11 CR PLAN 72222-0	VARIOUS
-	2 EA.	-	-	TURNOUT PLATES 10-2 THRU 10-11 CR PLAN 72222-0	VARIOUS
-	-	2 EA.	-	TURNOUT PLATES 15-2 THRU 15-14 CR PLAN 72225-0	VARIOUS
-	-	-	2 EA.	TURNOUT PLATES 20-2 THRU 20-19 CR PLAN 72225-0	VARIOUS
280	298	424	582	15/16" X 6" SCREW SPIKES CR PLAN 72023-0	01-771706
1	-	-	-	NO 8 RBM FROG CR PLAN 74160-0	01-332715
-	1	-	-	NO 10 RBM HI QUAL. FROG CR PL 74161-0 & 74165-0	01-332848
-	-	1	-	NO 15 RBM HI QUAL. FROG CR PL 74162-0 & 74165-0	01-334026
-	-	-	1	NO 20 RBM HI QUAL. FROG CR PL 74163-0 & 74165-0	01-334760
2	2	-	-	9'-0" HOOK FLANGE GUARD RAIL CR PLAN 71814-0	01-657640
-	-	2	2	13'-0" HOOK FLANGE GUARD RAIL CR PLAN 71814-0	01-657657

NO 8 PACKAGED TO
CR PLAN 73184-0 SH. 1

136 NH 01-862000

NO 10 PACKAGED TO
CR PLAN 73185-0

136 NH 01-862042

NO 15 PACKAGED TO
CR PLAN 73186-0

136 RH 01-862109
136 LH 01-862117

NO 20 PACKAGED TO
CR PLAN 73187-0

136 NH 01-862182

NOTE 1 27'-0" (16'-6" STR ALINEMENT) ACCOUNT & REFERENCE NUMBERS
RH PT 01-652518 LH PT 01-652500
CR PLAN 73180-0 OR 73181-0 NO HAND SWITCH

NOTE 2 38'-0" (26'-0" CVD ALINEMENT) ACCOUNT & REFERENCE NUMBERS
RH STR 01-652526 LH STR 01-652534
RH CVD 01-652542 LH CVD 01-652559
CR PLAN 73182-0

NOTE 3 59'-6" (39'-0" CVD ALINEMENT) ACCOUNT & REFERENCE NUMBERS
RH PT 01-652567 LH PT 01-652575
CR PLAN 73183-0 NO HAND SWITCH
NO HAND SWITCH

NOTE 4 VERTICAL SWITCH RODS (16'-6" STR ALINEMENT) REF. NOS.
NO 1 ROD W/BASKET 01-710761
NO 2 ROD 01-710779 NO 3 ROD 01-710803
CR PLAN 73518-0

8	10	15	20	DESCRIPTION	REF. NO.
12	16	26	34	P27 SELF-ALIGNING SHOULDER PLATES CR PLAN 72223-0	01-489606
8	10	12	20	P31 SELF-ALIGNING SHOULDER PLATES CR PLAN 72223-0	01-489655
2	4	4	6	PR27 SELF-ALIGNING SHOULDER PLATES CR PLAN 72223-0	01-489614
6	4	10	10	PR31 SELF-ALIGNING SHOULDER PLATES CR PLAN 72223-0	01-489663
116	122	170	244	PANDROL CLIPS E-2055	01-267309
8	8	8	8	J JOINT BAR PANDROL CLIPS J2-73	01-267325
30	32	68	72	5/8" X 6" AREA SPIKES	01-781428
0	1	2	5	60'-0" RAIL	-
4	2	3	4	39'-0" RAIL	-
0	0	2	2	39'-0" BONDED INSULATED JOINT (BIJ) (17' & 22' LEGS) CR PLAN 71370-0	01-454154
1 EA.	-	-	-	34'-0" RAIL, 34'-1 15/16" BIJ, (19'-10 3/4' & 14'-3 3/16' LEGS), ENCAPSULATED JOINT	
-	1 EA.	-	-	40'-10 3/4" RAIL, 41'-0 5/16" BIJ, (25'-11 9/16" & 15'-0 3/4" LEGS), 50'-0" BIJ (5'-9" & 44'-3" LEGS)	
-	-	1 EA.	-	62'-10 3/4" RAIL, 23'-11 3/8" RAIL	
-	-	-	1 EA.	21'-11 1/2" RAIL, 42'-11 7/8" RAIL	

ADDITIONAL MATERIAL TO COMPLETE TURNOUT

(FURNISHED BY CONRAIL)


8	10	15	20	DESCRIPTION	REF. NO.
400	536	784	1096	15/16" X 6" SCREW SPIKES CR PLAN 72023-0	01-771706
200	268	392	548	PANDROL CLIPS E-2055	01-267309
100	134	196	274	PANDROL TIE PLATES CR PLAN 72023-0	01-535689
24	24	36	54	1 1/8" X 5 3/4" TRACK BOLTS	BOLTS & NUTS 01-231537; WASHERS 01-875903
8	8	12	18	JOINT BARS CR PLAN 71147-0	01-057609

NOTE 5 VERTICAL SWITCH RODS (26'-0" CVD ALINEMENT) REF. NOS. NOTE 6 VERTICAL SWITCH RODS (39'-0" CVD ALINEMENT) REF. NOS.

NO 1 ROD W/BASKET 01-710761 NO 2 ROD 01-710779
NO 3 ROD 01-710654 NOS 4 & 5 RODS 01-710811
CR PLAN 73516-0

NO 1 ROD W/BASKET 01-710761 NO 2 ROD 01-710637
NO 3 ROD 01-710779 NO 4 ROD 01-710852
NO 5 ROD W/BASKET 01-710860 NO 6 ROD 01-710811
CR PLAN 73514-0

NOTE 7 1G FOR NOS. 8 & 10 01-525557 0G FOR NO. 20 01-525599
0G FOR NO. 15 01-525565 1G FOR NO. 20 01-525607
1G FOR NO. 15 01-525573 2G FOR NO. 20 01-525615
2G FOR NO. 15 01-525581



CONRAIL

STANDARD

BILL OF MATERIAL

NO 8.10.15.20 WELDED TURNOUTS

136-RE

NOVEMBER, 1991

DIR. - STANDARDS & TRACK ANALYSIS

73184-J
SHEET 2 OF 2

CHIEF ENGINEER