



DATE: April 17, 1995

TO: DISTRIBUTION

FROM: *B. G. Willbrant*
B. G. Willbrant

SUBJECT: New and Revised Standard MW Plans

Attached are the following new and revised standard plans (with revisions as shown):

71016-B 136 LB RAIL
CORRECTED 16" RADIUS TO 20" RADIUS

71501-F REPLACEMENT BOLTS FOR RBM FROGS
GREASE CHANGED TO METAL PRESERVATIVE

71502-F REPLACEMENT BOLTS FOR SELF-GUARDED FROGS
CHANGE SAME AS ABOVE

71814-A PANDROL HOOK FLANGE GUARD RAILS
NEW PLAN

72023-B RESILIENT TIE PLATE
SCREW SPIKE ADDED

72222-A PANDROL TURNOUT PLATES NOS. 8 + 10 TURNOUTS
NEW PLAN

72223-A SELF-ALIGNING SHOULDER FROG PLATES
NEW PLAN

72225-A PANDROL TURNOUT PLATES NOS. 15 + 20 TURNOUTS
NEW PLAN

73167-H 16'-6" STRAIGHT SPLIT SWITCH
UNDERCUT ON 39' STOCK RAIL INCREASED TO 11'-0"

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73180-L 16'-6" WELDED SWITCH NO. 8
ADDED PANDROL TURNOUT PLATES

73181-K 16'-6" WELDED SWITCH NO. 10
CHANGES SAME AS ABOVE

73182-I 26'-0" WELDED SWITCH
CHANGES SAME AS ABOVE

73183-I 39'-0" WELDED SWITCH
CHANGES SAME AS ABOVE

73184-M NO. 8 WELDED TURNOUT
SHEET 1 CHANGED FROG & T.O. PLATE PLAN NUMBERS
ADDED A FROG PLATE
CHANGED TO ALL PANDROL TURNOUT

73184-H PACKAGED WELDED TURNOUT BILL OF MATERIAL
SHEET 2 FROG AND FROG PLATE PLAN NUMBERS CHANGED
ADDED FROG PLATES AND PANDROL PLATES
CHANGED TO ALL PANDROL TURNOUTS

73185-K NO. 10 WELDED TURNOUT
CHANGED FROG AND TIE PLATE PLAN NUMBERS
ADDED A FROG PLATE
CHANGED TO ALL PANDROL TURNOUT

73186-K NO. 15 WELDED TURNOUT
CHANGE SAME AS ABOVE PLUS ADDED TURNOUT PLATES

73187-K NO. 20 WELDED TURNOUT
CHANGE SAME AS ABOVE

73208-D NO. 8 PANEL WELDED TURNOUT W/PANDROL FASTENERS
FROG, FROG PLATE AND T.O. PLATE PLAN NUMBERS CHANGED
ADD FROGPLATE
CHANGED TO ALL PANDROL TURNOUT.

73209-D NO. 10 PANEL WELDED TURNOUT W/PANDROL FASTENERS
CHANGES SAME AS ABOVE

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- 73210-C WELDED paneled SWITCH TURNOUT BILL OF MATERIAL
CHANGES SAME AS ABOVE
- 73522-C SWITCH AND GAGE PLATES W/PANDROL FASTENERS
ADDED HOLES FOR OG PLATE
- 73901-E NEW CENTURY SWITCH STAND
SHEET 2 CORRECTED BALL VIEW ON THROW LEVER
- 73917-C SWITCH TARGET
ADDED PLASTIC TO MAST AND CHANGED TAP DRILL DIM
- 73919-C LOW SWITCH TARGET
CHANGES SAME AS ABOVE
- 74160-F NO. 8 RBM FROG
REDRAWN TO SHOW THICK WALL AND 136 RE
- 74161-G NO. 10 RBM FROG
REDRAWN TO SHOW THICK WALL, HI-QUALITY, GLUED HEEL AND 136 RE
- 74162-F NO. 15 RBM FROG
CHANGES SAME AS ABOVE
- 74163-F NO. 20 RBM FROG
CHANGES SAME AS ABOVE
- 74165-A CASTING INTERNAL SOUNDNESS LEVELS
NEW PLAN
- 78012-A CRITICAL CLEARANCE STRUCTURES SIGN
NEW PLAN
- 78302-D 90 DEGREE HIGHWAY CROSSING SIGN
ADDED MICHIGAN REQUIREMENTS AND CHANGED HOLE
DIAMETER IN SIGNS

Please note that original plans carry the letter suffix 'A'. Revisions are indicated alphabetically by letter suffix. Date of each revision is noted in the upper left hand corner of the plan.