DATE: January 24, 199
TO: Distribution
FROM: B. G. Willbrant
LOCATION: P-1640

SUBJECT: NEW AND REVISED STANDARD MW PLANS

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

692024-4th ED Rail Section Dimensions and Drillings
7/8" X 4 1/2" Bolt changed to 5". 7/8" X 5 1/2" Bolt added.

70051-F Minimum Roadway Clearances
Changed Signal & Bridge Piers and Abutment Distances from Center of Track.

71016-A 136 LB RE Rail with 10" Radius

71500-F Track Bolts
7/8"X4 1/2" Bolt changed to 5". 7/8" X 5 1/2" Bolt added. Washer thickness revised.

72220-C Turnout Plates
Added 2 Plates for No. 8 and No. 10

73180-J 16'-6" Welded Switch No. 8
4 Turnout Plates added. Plan Number Changed in notes 3 and 4

73181-I 16'-6" Welded Switch No. 10
Changes same as above

73182-G 26'-0" Welded Switch
Plan Number changed in notes 3 and 4

73183-G 39'-0" Welded Switch
Changes same as above
73184-J
Sheet 1

No. 8 Welded Turnout

4 Turnout Plates added. New Frog Plates.

Plan number in notes 5 and 6 changed. New Switch Plate (HP)

73184-E
Sheet 2

Bill Of Material

Redrawn to include Pandrol parts etc.

73185-H

No. 10 Welded Turnout

4 Turnout Plates added. New Frog Plates. Plan Number in notes 5 and 6 changed. New Switch Plate (HP)

73186-H

No. 15 Welded Turnout
New Frog Plates. Plan number changed in notes 5 and 6. New Switch Plate (HP)

73187-H

No. 20 Welded Turnout
New Frog Plates. Plan Number changed in notes 4 and 5.

73206-B

No. 8 Paneled Welded Turnout
Added 4 Turnout Plates and Switch Plates (HP) added note 16.

73207-B

No. 10 Paneled Welded Turnout
Changes same as above.

73208-A

No. 8 Paneled Welded Turnout with Pandrol Fasteners.

73209-A

No. 10 Paneled Welded Turnout with Pandrol Fasteners.

73514-G

Switch Rods and Clips 39'-0" Switch Changed dimensions on clip.

73516-G

Switch Rods and Clips 16'-0" Switch Change dimensions on clip.

73518-G

Switch Rods and Clips 16'-6" Switch Changed dimensions on clip.

73519-E

Switch and Gage Plates Changed bend dimension for 16'6"

73522-A

Switch and Gage Plates with Pandrol Fasteners
Electric Switch Heaters
Flat Washers changed to Lock Washer.

Electric Switch Heaters
Note 2 revised 10'-0" Switch changed to 11'-0".

New Century Switch Stand
Length of Throw Lever changed to 36".
Ball Weight changed to 20 lb.

Automatic Switch Stand Model-22
Length of Throw Lever changed to 36".
10 lb Ball Weight added. Clevis Bolt dimension changed.

No. 10 RBM Frog
Added Heel End Detail

Double Face Sledge and Spike Maul
4 lb and 20 lb Sledges added.

Whistle Signs
Whistle Restriction Sign Marked "for use in Canada only"

Mile Post Signs
Changed to show single digit signs.

Please note 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.