Close in Handrailing

Present 30"CB 220#

Reset Present 5"x3½"x⅝"L

Present 12" CB 32#
Not on ℄ Cols.

Present Bracing Reset.

Present Ladder Reset to clear rope

Present 24"CB100 Raised up.

20'-0" Span

Present 24" CB 100#

Top of Rail + 32'-11½"

+ 22'-8"

+ 16'-0½"

Pumps

Pumps

Present fence to remain. Contr. to take one section out; close discharge pipe opening and install again.

Top of Rail

Fence.

℄ Finish grade

0'-0" = 589.88

½" NORTH ELEVATION

+ 58'-6"

¾" Filler

Present 12"I 40.8#

New 8"WF 17#

4'-0"

4'-0"

8'-0"

4'-0"

4'-0"

3'-0"

+ 44'-2⅝"

+ 42'-6"

For Blocks See Dwg. J 12

+ 38'-6"

For Fixed Shoring Bracket see Sheet #7

+ 34'-2⅝"

+ 31'-11½"

Present shed roof shown dotted to be removed.

Top Crane Rail + 22'-11½"

+ 23'-10"

Remove Guide Support Steel dotted.

+ 11'-8½"

+ 1'-7"

0'-0" = 589.88

Fence.

10'-7⅞"

24'-9⅜"

10'-1⅞"

¼" WEST ELEVATION

Present 30"CB 135#

Present Bracing Reset.

New 12" CB 25#
Not on ℄ Cols.

Present 24"CB100 Raised up.

+ 28'-9"

+ 23'-10"

+ 22'-11½"

Present 24" CB 100

+ 22'-8"

Present fence to remain.

This space to be closed in to match present fence.

12"H 45.9#

Fence.

Sidewalk.

Finish grade

For present foundations see dwg. J 270.

½" SOUTH ELEVATION

For present foundations at sheet to be removed.

For present foundations at sheet to be removed.

For Continuation of Crane Runway See Sheet # 2

Crane Rail Support Bracket See Detail Sheet # 7

Crane Runway 21" WF 68# 15" H 33.1#

Crane Runway 21" WF 68# 15" H 33.1#

11'-2"

20'-0"

11'-2"

22'-4"

½" PLAN AT ELEV + 22'-8"

18'-2"

Dotted Lines indicate New Pipe Handrails.

For conn. to col's. see detail on sheet 7.

18" WF 85#

Present stair landing.

Up

Down

1" Grating

Present 5"x3½"x⅝"L reset

Present ladder to be altered to fit on new floor.

1" Grating 12" CB 38# (Present)

3'-0"

18'-2"

2'-1"

11'-2"

22'-4"

¼" PLAN AT ELEV + 34'-2⅝"

All steel shown on this plan is new unless otherwise noted.

Remove these two braces

12" WF 50# + 33'-6"

Present 12" CB 38#

Present 5"x3½"x⅝"L

Present Ladder

12'-0"

12" WF 50# + 33'-6"

12" WF

11'-2"

22'-4"

8'-6"

¼" PLAN AT + 38'-6" = 42'-6"

All beams are at + 42'-6" unless noted.
All present steel shown dotted to remain.

For present head frame etc. see dwgs. J 270 to J 274 incl.

For details of new shackle block hoist beams see dwg. R 1216.

New 8"WF 17#

4-New U Bolts

All steelwork shown dotted is present steel.

¼ PLAN AT 58'-6"

STRUCTURAL STEEL

43 Sheets — Sheet 6

50. WILKES-BARRE #5 COLLIERY
FLOOD CONTROL PROJ. #26 PHASE "B"
PA. DEPT. OF MINES & MINERAL INDUSTRIES

GLEN ALDEN CORPORATION Wilkes-Barre, Pa.
CONSTRUCTION ENGINEERS

SCALE: As noted.	
APPROVED	DRAWN BY: W.B. 12-17-51
Const. Engr. Gulf. 12/18/51	TRACED BY
	CHECKED BY

R 1215