INSIDE FACE N.E. WINGWALL

UNIFORM SLOPE (TOP OF PARAPET WALL)

INSIDE FACE S.E. WING-WALL

STRUCTURE CONCRETE 3X33A IN HATCHED AREA INCLUDED IN SUPER-STRUCTURE QUANTITIES

SURFACE TO CONFORM TO CROSS SECTION OF FINISHED ROADWAY

CONSTRUCTION JOINT 2"X6" KEYWAY

EL. 860.11 TOP OF PARAPET WALL

EL. 856.12 TOP OF PARAPET WALL

EL. 858.31

EL. 854.50

EL. 853.92

EL. 854.32

EL. 851.58

EL. 852.14

EL. 852.78

EL. 853.33

EL. 851.04

EL. 854.72

CONTRACTION JOINT SEE DETAIL 8801

EL. 850.63

3'-0" TYP.

CONSTRUCTION JOINT 2"X12" KEYWAY

EL. 848.74

EL. 843.89

ELEVATION

SCALE: 1/4" = 1'-0"

64'-4 7/8"

40'-0 3/8"

29'-9"

7'-9"

CONTRACTION JOINT SPACING

① 26"ϕ SLEEVE FOR 16" INSULATED WATERMAIN (24" O.D.)

② 12"ϕ SLEEVE FOR 8" O.D. GAS MAIN.

③ 6"ϕ SLEEVES FOR 9-5" CONDUIT. (3 ROWS WIDE X 3 ROWS DEEP.)

1'-3 1/2" CAP

6"

2'-0"

5'-0"

1'-9 1/2"

1'-7 1/2"

12" REVERSE BATTEN RUSTICATION

1'-6

℄ WINGWALL

9"

1'-9"

2'-0"

2'-0"

2" COPING

22'-0"

15'-0"

41'-4" RADIALLY (℄ ROADWAY TO ℄ WING)

W. PT. "B"

℄ 9-CONDUIT SLEEVES

2'x2' FILLET

℄ GAS MAIN & SLEEVE

℄ C.R. 116

30°

WORKING LINE

1'-6" WALL

8" PAVING BRKT.

6" CANTILEVER

W. PT. "D" STA 103+84.73

41'-4" RADIALLY (℄ ROADWAY TO ℄ WING)

℄ WINGWALL

5'-0"

2'-6"

2'-6"

9"

11'-0 1/2"

2'-0"

5'-0"

20'-0"

13'-0"

2'x2' FILLET

2'-0"

1'-3 1/2"

1'-3"

3'-0"

6"

5"

10 1/2"

9"

CURTAIN WALL

℄ BEAM-81

5'-6"

℄ BEAM-82

℄ BEAM-83

℄ BEAM-84

℄ BEAM-85

℄ BEAM-86

PEDESTAL (TYP.)

1'-9"

1'-9"

℄ BEAM-87

℄ BEAM-88

℄ BEAM-89

W. PT. "F"

4'-0"

9"

℄ WATER-MAIN & SLEEVE

2'-6"

1'-3 1/4"

℄ WING

5'-3 7/16"

℄ WING

4'-3 3/4"

4'-2 11/16"

12'-11 1/2"

12'-9 3/4"

12'-8 3/16"

12'-6 11/16"

8'-6 9/16"

7'-3 1/4"

5'-2 1/16"

12'-4 1/16"

12'-2 7/8"

12'-1 3/4"

1'-5 5/16"

BEAM SPACING

WORKING PT. SPACING

9'-6 11/16"

58'-3 3/8"

41'-10 1/16"

3'-9 1/4"

67'-10 1/16"

45'-7 15/16"

113'-6"

PLAN

SCALE: 1/4" = 1'-0"

EAST ABUTMENT DETAILS	DRAWN	CHECKED	APPROVED	BRIDGE NO.
C.R. 88-09-116	W.N.J	R.R.T.		02546
	SHEET 108 OF 368 SHEETS			