

BILL OF REINFORCEMENT FOR EAST ABUTMENT CONT'D.

BAR	NO.	LENGTH	SHAPE	LOCATION
B 548E	2	51.7"	STR.	N.E. WINGWALL - VERT. - B.F.
B 449E	2	51.7"	"	" " " " - " - R.F.
B 550E	2	51.7"	"	" " " " - " - B.F.
B 451E	10	61.0"	"	" " " " - " - B.F.
B 552E	10	61.0"	"	" " " " - " - B.F.
B 453E	1-SERIES OF 5-BARS	FROM 61.7" TO 71.6"	"	" " " " - " - B.F.
B 554E	"	"	"	" " " " - " - B.F.
B 555E	"	FROM 71.0" TO 91.3"	"	" " " " - " - B.F.
B 656E	"	"	"	" " " " - " - B.F.
B 557E	4	91.6"	"	" " " " - " - B.F.
B 658E	5	91.6"	"	" " " " - " - B.F.
B 559E	6	91.4"	"	" " " " - " - B.F.
B 460E	1	19.11"	"	" " " " - LONG.
B 461E	1	19.15"	"	" " " " - " - B.F.
B 462E	1	19.12"	"	" " " " - " - B.F.
B 463E	39	11.6"	BENT	" " " " - TIES
B 464E	39	51.3"	"	" " " " - " - B.F.
B 465E	6	21.3"	STR.	S.E. WINGWALL - LONG. - R.F.
B 466E	6	17.8"	"	" " " " - " - B.F.
B 567E	1	20.12"	"	" " " " - " - B.F.
B 468E	1	16.17"	"	" " " " - " - B.F.
B 569E	1-SERIES OF 3-BARS	FROM 61.7" TO 71.6"	"	" " " " - B.F.
B 470E	"	"	"	" " " " - " - B.F.
B 671E	2	18.16"	BENT	" " " " - " - B.F.
B 472E	1-SERIES OF 4-BARS	FROM 71.0" TO 71.0"	STR.	" " " " - VERT. - R.F.
B 573E	"	"	"	" " " " - " - B.F.
B 574E	1-SERIES OF 5-BARS	FROM 71.0" TO 81.7"	"	" " " " - " - B.F.
B 675E	"	"	"	" " " " - " - B.F.
B 576E	3	81.9"	STR.	" " " " - " - B.F.
B 677E	2	81.7"	"	" " " " - " - B.F.
B 578E	3	81.6"	"	" " " " - " - B.F.
B 679E	3	81.6"	"	" " " " - " - B.F.
B 480E	1	18.16"	"	" " " " - LONG.
B 481E	1	18.14"	"	" " " " - " - B.F.
B 482E	1	18.11"	"	" " " " - " - B.F.
B 683E	4	51.8"	BENT	" " " " - " - B.F.

BILL OF REINFORCEMENT FOR EAST ABUTMENT

BAR	NO.	LENGTH	SHAPE	LOCATION
B 601	24	39.12"	STR.	FOOTING - LONG
B 502	86	15.6"	BENT	" " - STIRRUPS
B 503E	159	41.0"	STR.	" " - DOWELS
B 604E	23	41.9"	"	" " - " - "
B 705E	7	51.7"	"	" " - " - "
B 506E	10	41.2"	"	" " - " - "
B 507	22	41.6"	"	WING F76 - LONG & TRANSV.
B 508	8	19.19"	BENT	" " - STIRRUPS
B 509E	4	32.19"	STR.	BR. SEAT - LONG - R.F. & PAVING BRKT.
B 510E	1	33.15"	"	" " - " - INTERM.
B 511E	1	34.10"	"	" " - " - "
B 512E	1	34.18"	"	" " - " - "
B 513E	6	35.11"	"	PARAPET WALL - LONG - R.F.
B 514E	9	36.10"	"	" " " " - " - B.F.
B 515E	21	37.14"	"	" " " " - " - B.F.
B 516E	9	34.10"	"	" " " " - " - B.F.
B 517E	7	34.19"	"	" " " " - " - B.F.
B 518E	1	36.16"	"	BRIDGE SEAT - LONG. - B.F. & BRKT.
B 519E	1	37.16"	"	" " " " - " - B.F.
B 520E	1	37.16"	"	" " " " - " - B.F.
B 521E	3	37.13"	"	" " " " - " - B.F.
B 522E	112	61.2"	BENT	" " " " - TIES
B 523E	1	41.2"	"	" " " " - " - B.F.
B 524E	1	41.10"	"	" " " " - " - B.F.
B 525E	105	19.12"	"	PARAPET WALL - VERT.
B 526E	55	51.2"	"	PAVING BRACKET - TIES
B 527E	1	37.14"	STR.	" " - LONG
B 528E	18	36.10"	"	ROADWAY SLAB - LONG
B 529E	53	31.0"	BENT	" " - TIES
B 530E	3	11.0"	"	N.E. WINGWALL - FILLET - TIES
B 531E	4	13.10"	"	" " " " - " - B.F.
B 532E	3	7.0"	STR.	" " " " - VERT.
B 533E	3	7.16"	BENT	S.E. WINGWALL - FILLET - TIES
B 534E	1	5.16"	"	BRIDGE SEAT - TIES
B 535E	4	8.17"	"	S.E. WINGWALL - FILLET - TIES
B 536E	4	8.19"	"	PARAPET WALL - TIES
B 537E	2	6.14"	STR.	S.E. WINGWALL - " - VERT.
B 538E	6	22.16"	"	N.E. WINGWALL - LONG - R.F.
B 439E	6	20.15"	"	" " " " - " - B.F.
B 540E	7	5.0"	"	" " " " - " - B.F.
B 541E	1	21.15"	"	" " " " - " - B.F.
B 542E	1	19.19"	"	" " " " - " - B.F.
B 543E	1-SERIES OF 3-BARS	FROM 81.7" TO 131.10"	"	" " " " - " - B.F.
B 444E	"	"	"	" " " " - " - B.F.
B 645E	2	20.11"	BENT	" " " " - " - B.F.
B 447E	2	51.1"	STR.	" " " " - VERT. - R.F.

SUMMARY OF QUANTITIES FOR EAST ABUTMENT

STRUCTURE CONCRETE 1443	77 CU.YD.
STRUCTURE CONCRETE 3743	113 CU.YD.
REINFORCEMENT BARS, EPOXY COATED	9550 POUND
STRUCTURE EXCAVATION	LUMP SUM
CAST-IN-PLACE CONCRETE PILING DELIVERED, 12"	1925 LIN.FT.
CAST-IN-PLACE CONCRETE PILING DRIVEN, 12"	1925 LIN.FT.
CAST-IN-PLACE CONCRETE TEST PILES 65 FT. LG., 12"	2 EAC
REINFORCEMENT BARS	3030 POUND

① DOES NOT INCLUDE TEST PILES

