

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							205	355

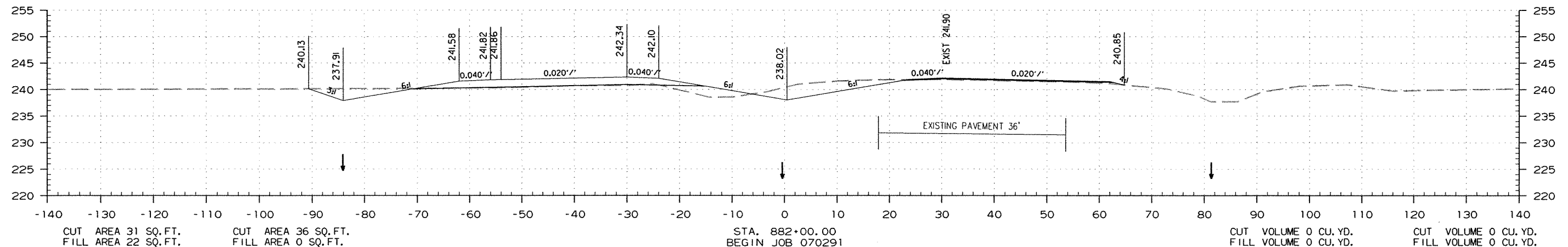
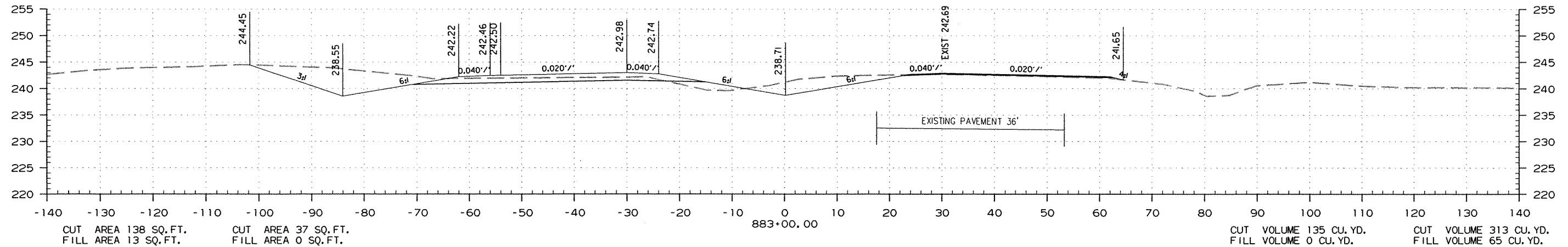
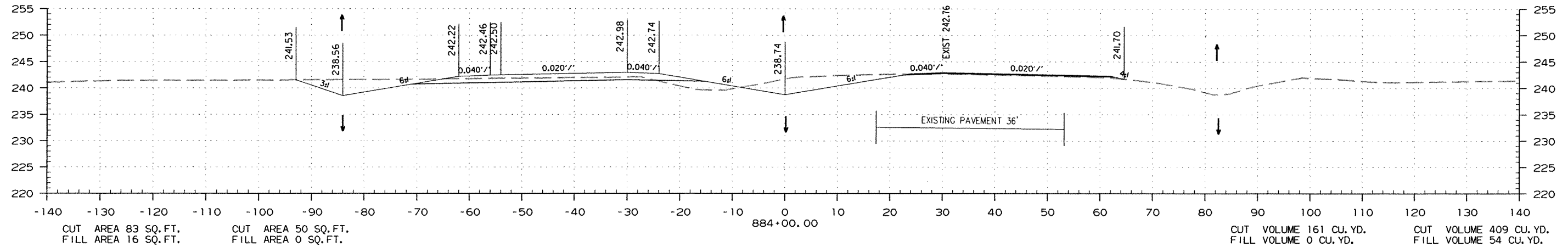
2 CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 882+00.00 TO STA. 884+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
				JOB NO. 070291			206	355

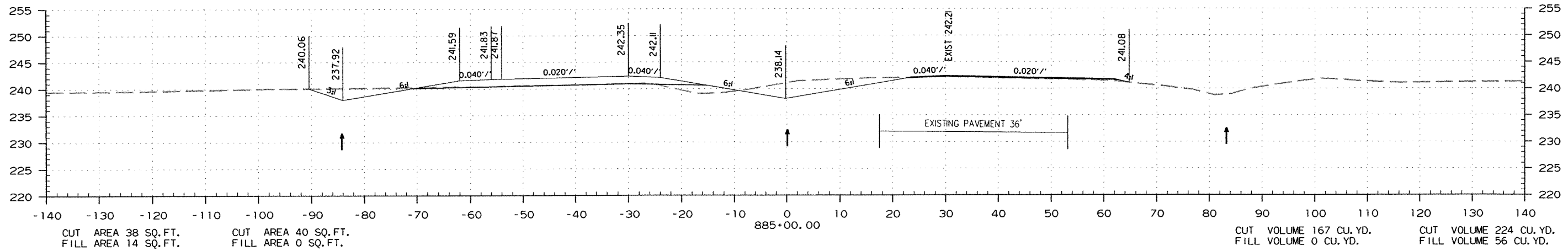
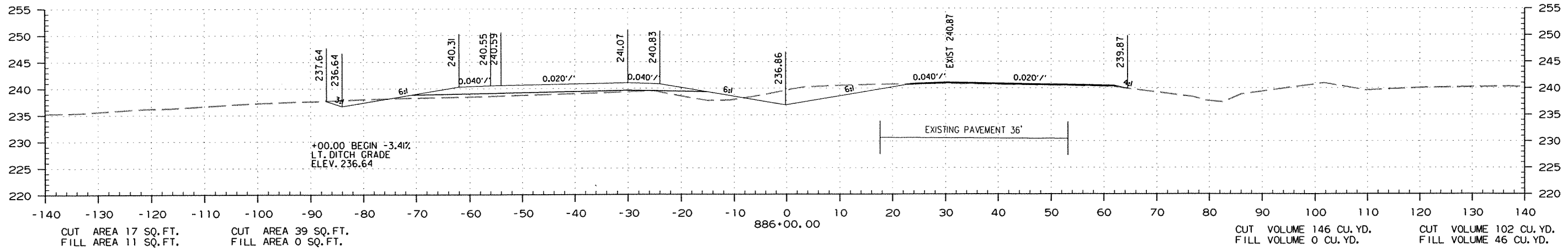
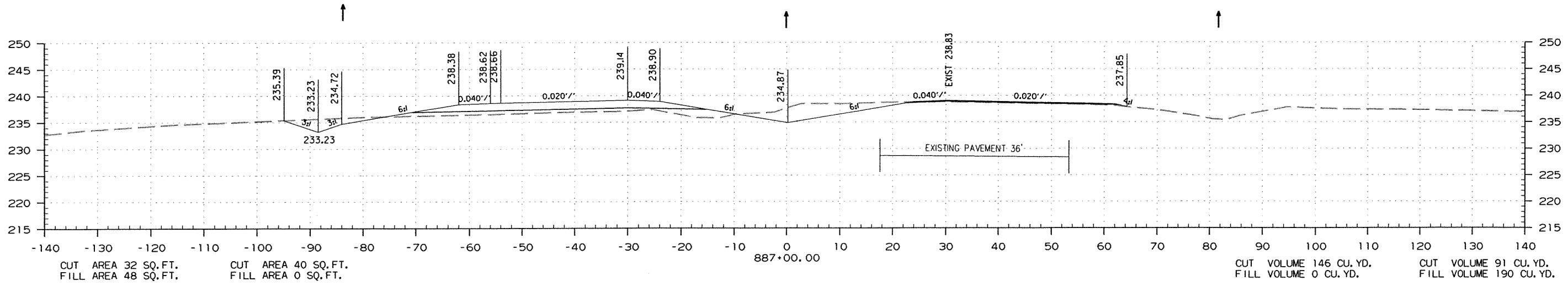
② CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 885+00.00 TO STA. 887+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
				JOB NO.	070291		207	355

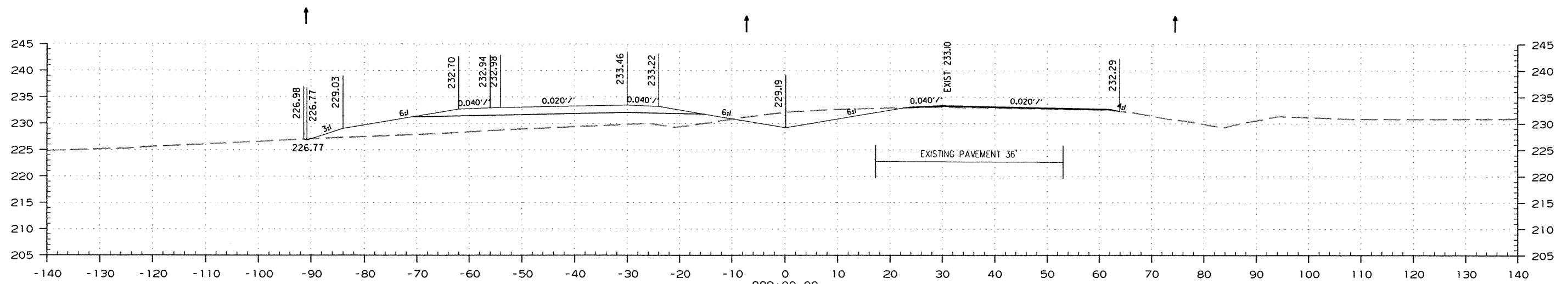
② CROSS SECTIONS

STAGE 1

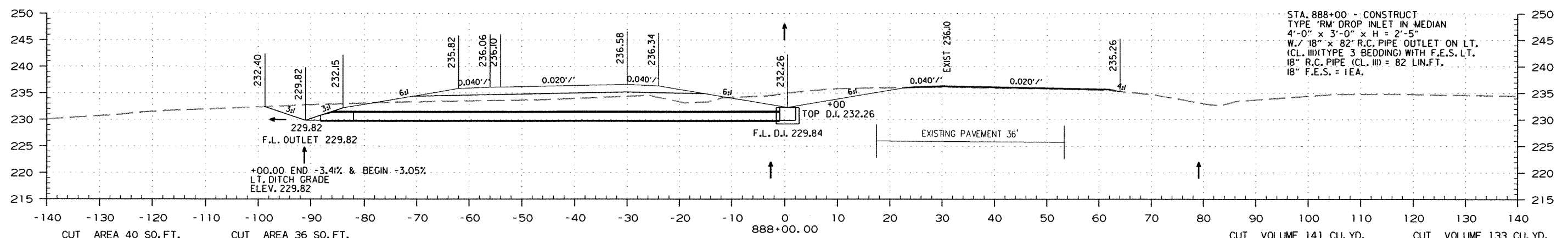
STAGE 2

STAGE 2

STAGE 1



CUT AREA 15 SQ. FT. FILL AREA 190 SQ. FT. CUT AREA 35 SQ. FT. FILL AREA 0 SQ. FT. 889+00.00 CUT VOLUME 131 CU. YD. FILL VOLUME 0 CU. YD. CUT VOLUME 102 CU. YD. FILL VOLUME 480 CU. YD.



CUT AREA 40 SQ. FT. FILL AREA 69 SQ. FT. CUT AREA 36 SQ. FT. FILL AREA 0 SQ. FT. 888+00.00 CUT VOLUME 141 CU. YD. FILL VOLUME 0 CU. YD. CUT VOLUME 133 CU. YD. FILL VOLUME 217 CU. YD.

STA. 888+00 - CONSTRUCT TYPE "RM" DROP INLET IN MEDIAN 4'-0" x 3'-0" x H = 2'-5" W./ 18" x 82" R.C. PIPE OUTLET ON LT. (CL. III)(TYPE 3 BEDDING) WITH F.E.S. LT. 18" R.C. PIPE (CL. III) = 82 LIN. FT. 18" F.E.S. = 1EA.

STA. 888+00.00 TO STA. 889+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
				JOB NO.	070291		208	355

② CROSS SECTIONS

STAGE 1

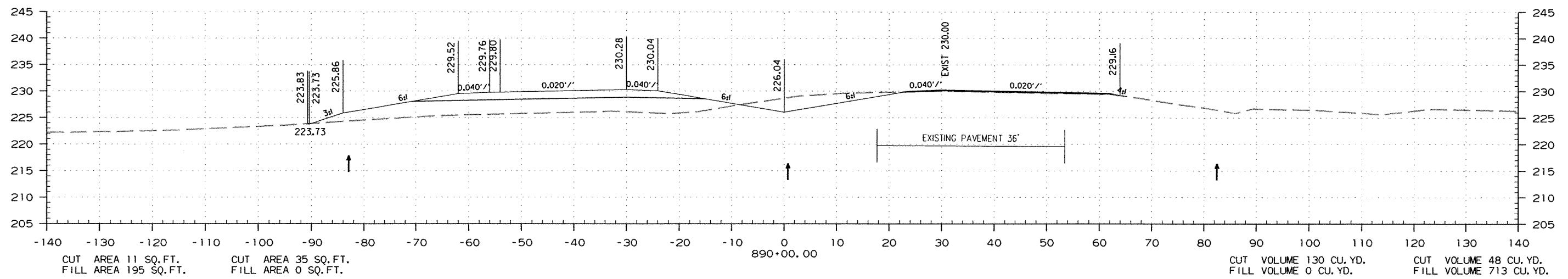
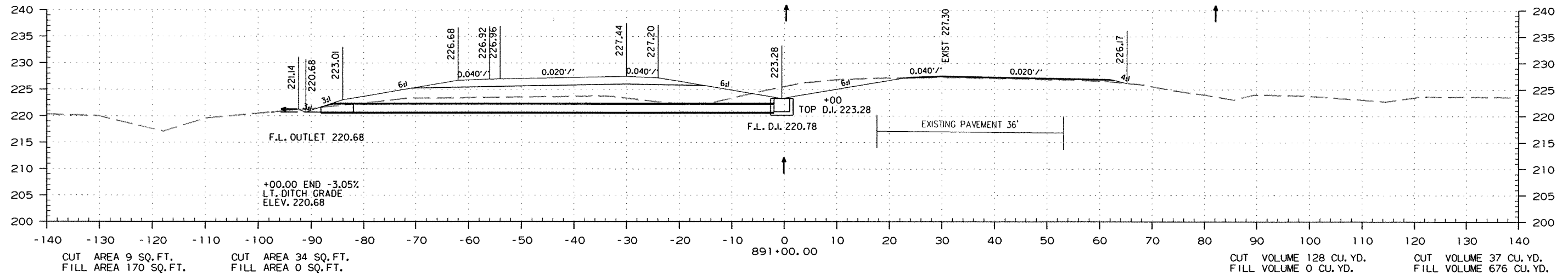
STAGE 2

STAGE 2

STAGE 1

STA. 891+46.00
BEGIN 200' TAPER

STA. 891+00 - CONSTRUCT
TYPE 'RM' DROP INLET IN MEDIAN
4'-0" x 3'-0" x H = 2'-6"
W./ 18" x 80' R.C. PIPE OUTLET ON LT.
(CL. III)(TYPE 3 BEDDING) WITH F.E.S. LT.
18" R.C. PIPE (CL. III) = 80 LIN.FT.
18" F.E.S. = 1EA.



STA. 890+00.00 TO STA. 891+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							209	355

② CROSS SECTIONS

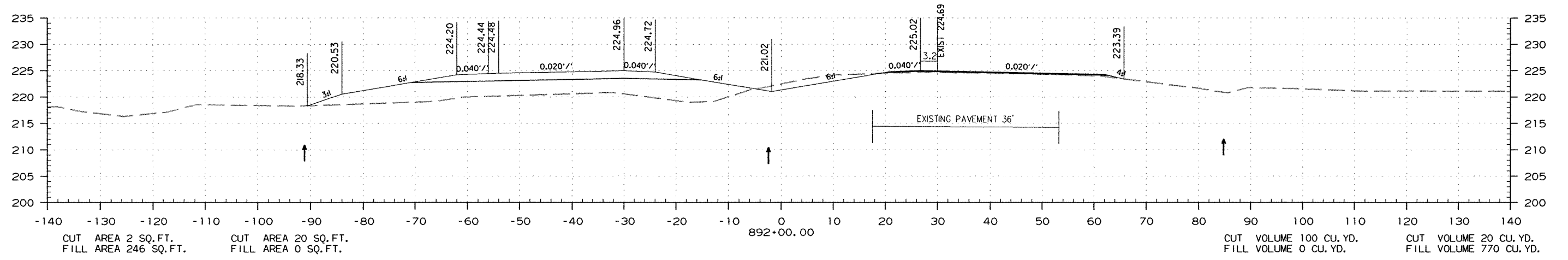
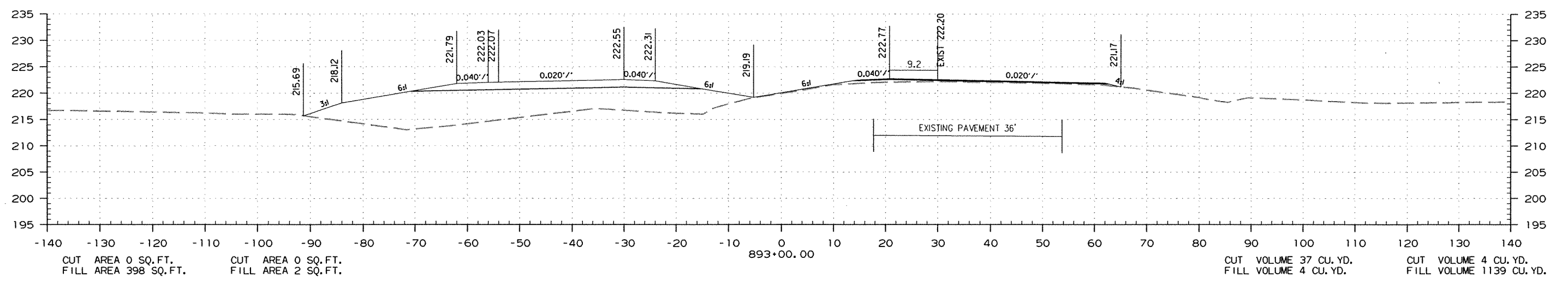
STAGE 1

STAGE 2

STAGE 2

STAGE 1

STA. 893+46.00
END 200' TAPER & BEGIN 210' LEFT TURN LANE



STA. 892+00.00 TO STA. 893+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
				JOB NO.		070291	210	355

② CROSS SECTIONS

STAGE 1

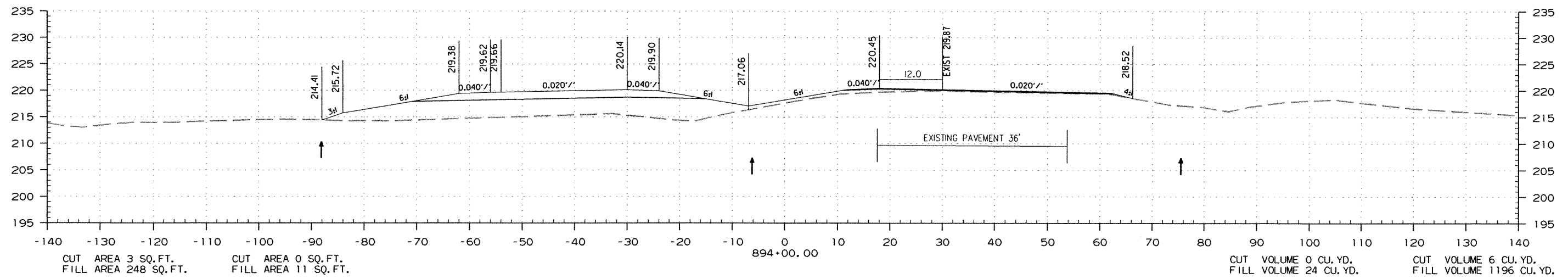
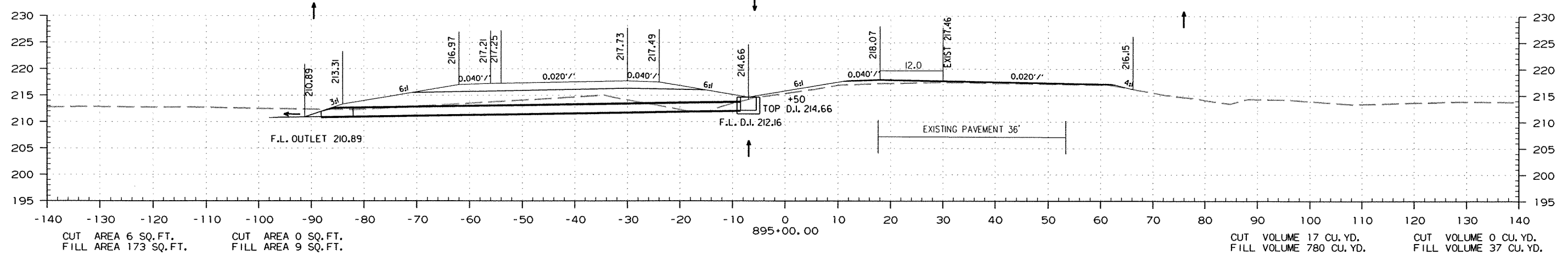
STAGE 2

STAGE 2

STAGE 1

STA. 895+56.00
END 210' LEFT TURN LANE &
BEGIN MEDIAN TURNAROUND

STA. 895+50 - CONSTRUCT
TYPE 'RM' DROP INLET 7' LT. C.L.
4'-0" x 3'-0" x H = 2'-6"
W./ 18" x 74' R.C. PIPE OUTLET ON LT.
(CL. III) (TYPE 3 BEDDING) WITH F.E.S. LT.
18" R.C. PIPE (CL. III) = 74 LIN. FT.
18" F.E.S. = 1EA.



STA. 894+00.00 TO STA. 895+00.00

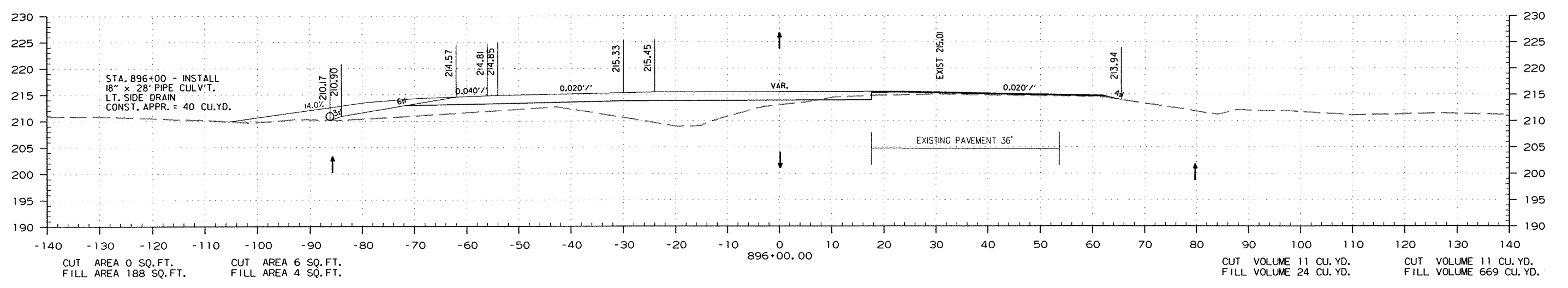
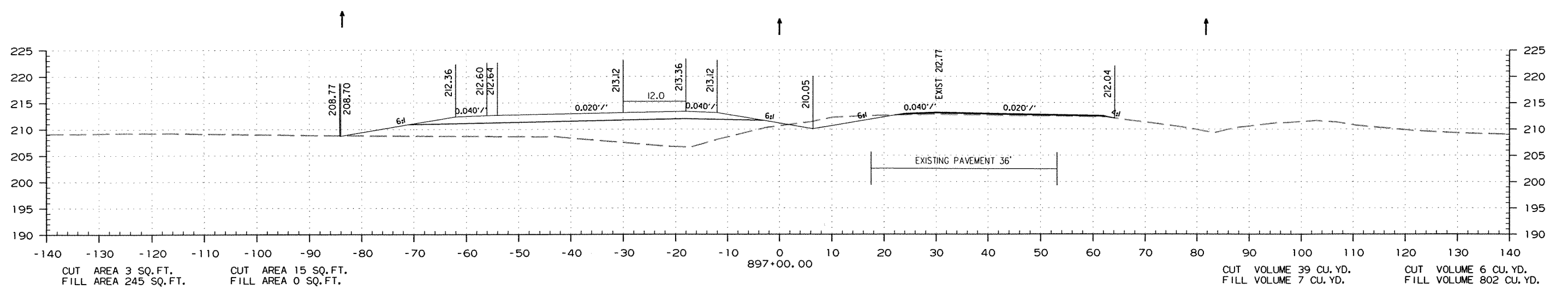
DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
				JOB NO.		070291	211	355

STAGE 1

STAGE 2

STAGE 2

② CROSS SECTIONS



STA. 896+00.00 TO STA. 897+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							212	355

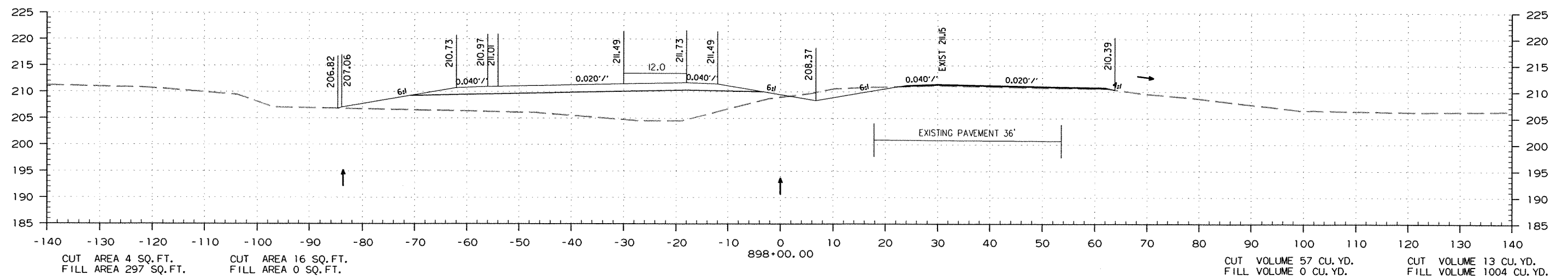
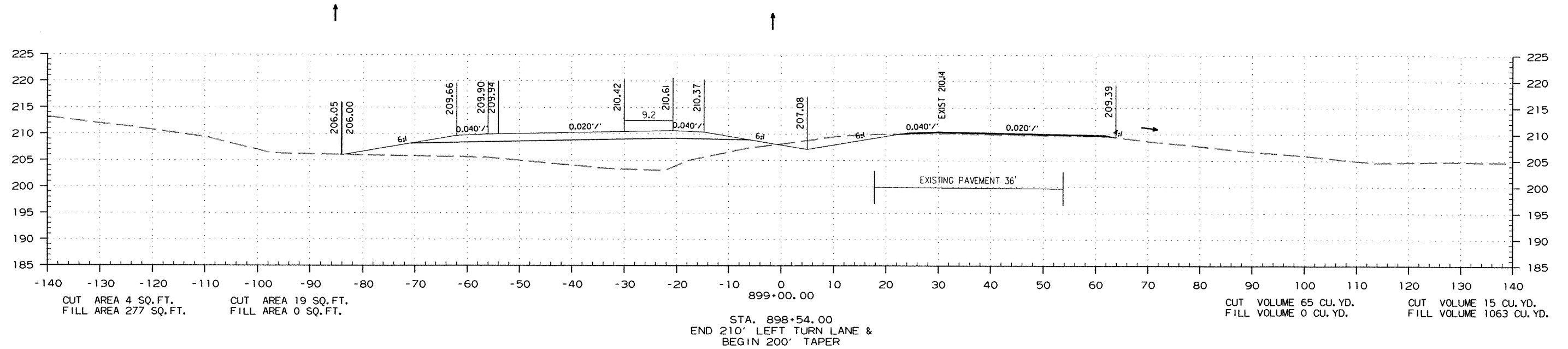
② CROSS SECTIONS
STAGE 2 STAGE 1

STAGE 1

STAGE 2

STAGE 2

STAGE 1



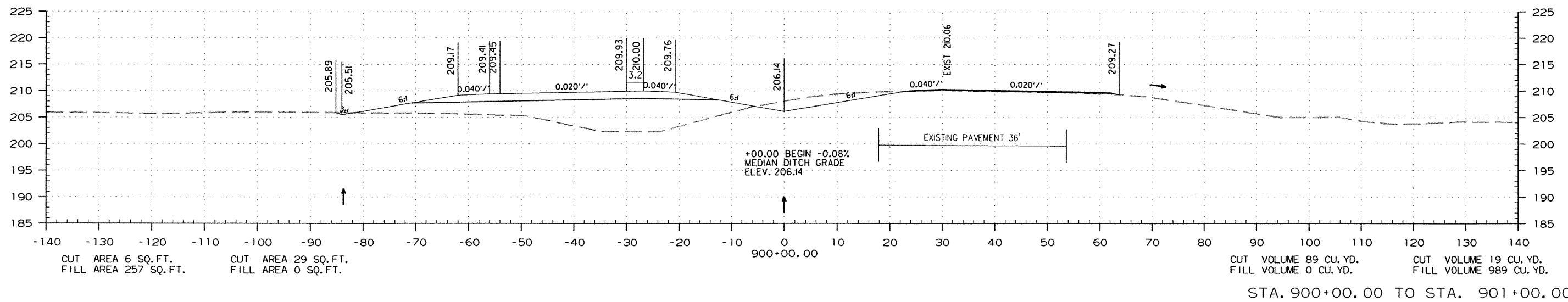
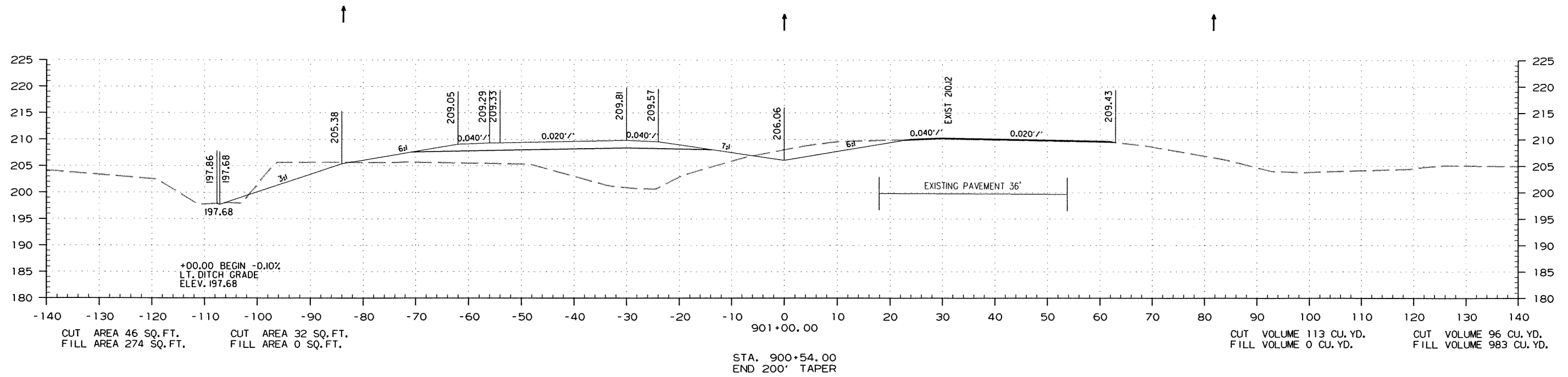
DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
				JOB NO.	070291		213	355

STAGE 1

STAGE 2

STAGE 2

② CROSS SECTIONS
STAGE 1



DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
							JOB NO.	070291
							SHEET NO.	214
							TOTAL SHEETS	355

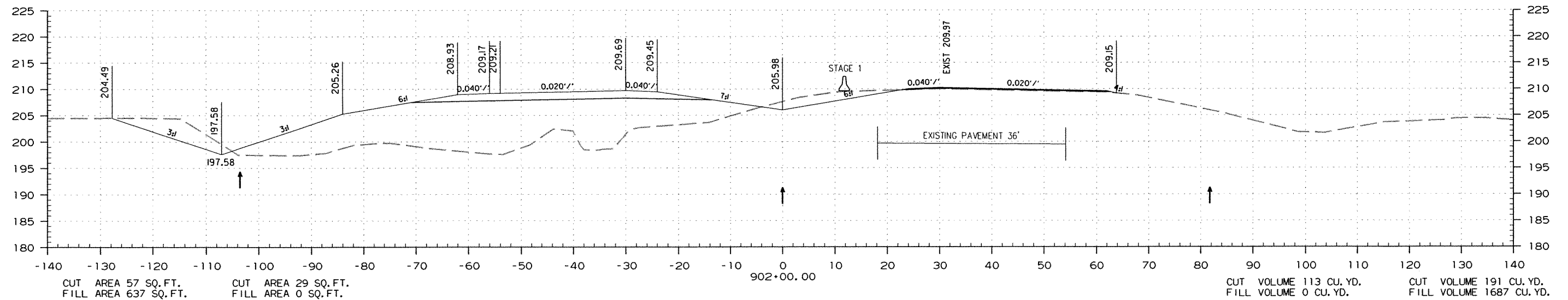
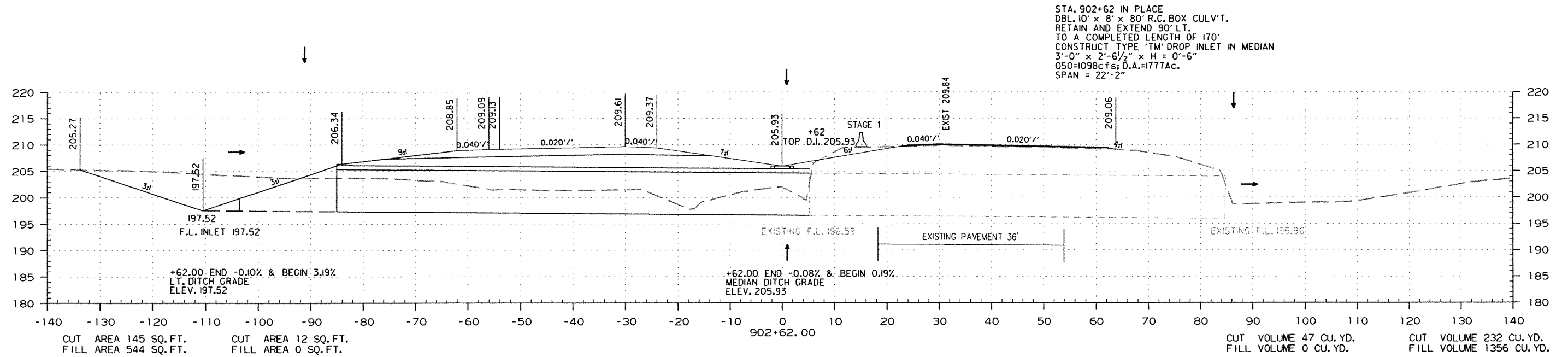
2 CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 902+00.00 TO STA. 902+62.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
				JOB NO.		070291	215	355

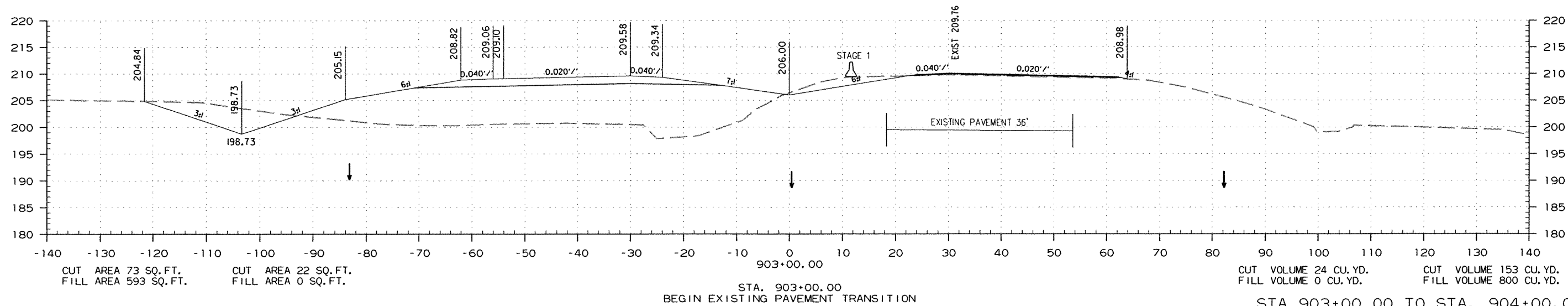
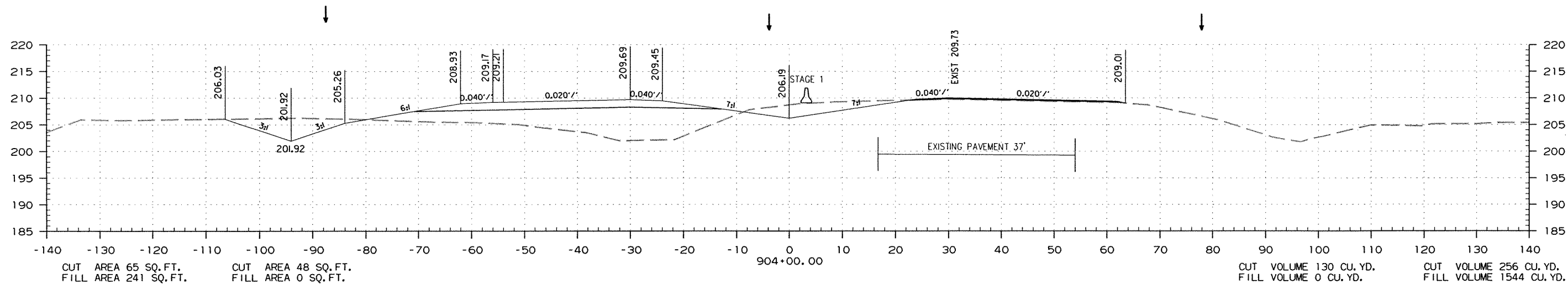
② CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
				JOB NO.	070291		216	355

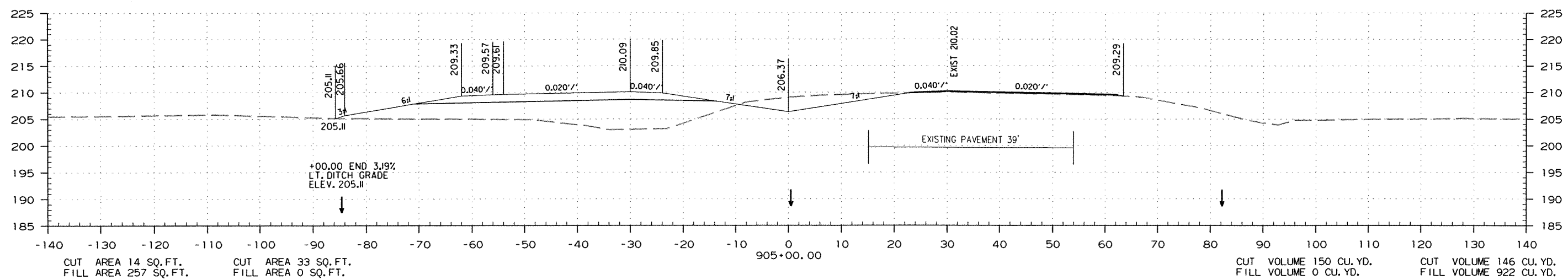
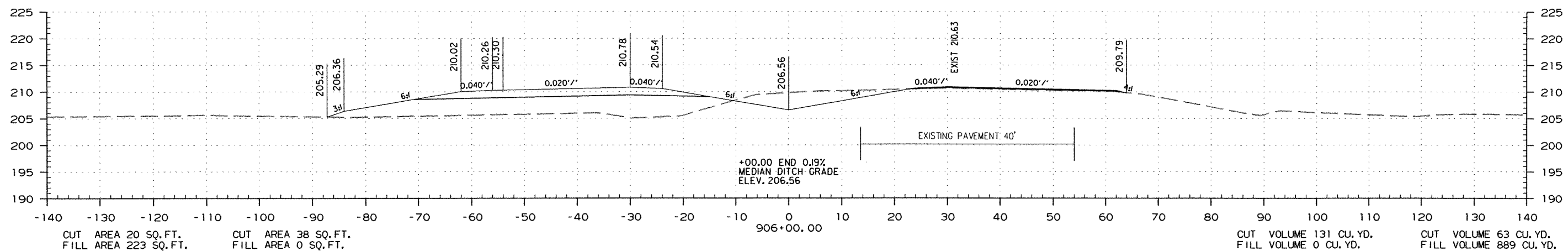
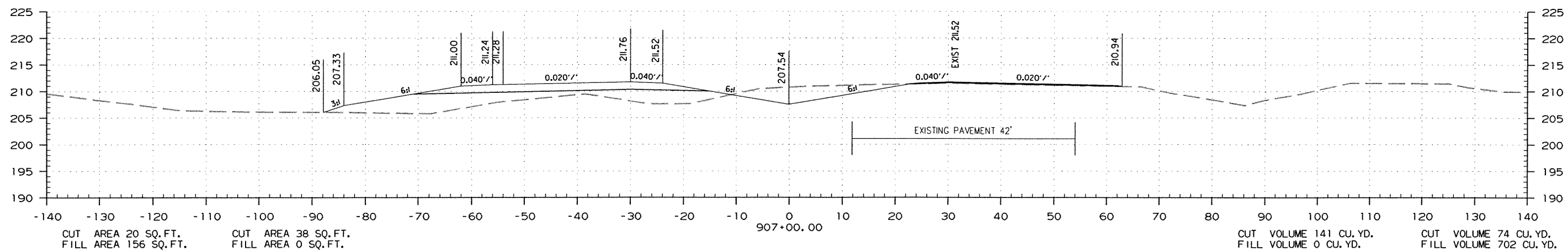
② CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 905+00.00 TO STA. 907+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							217	355

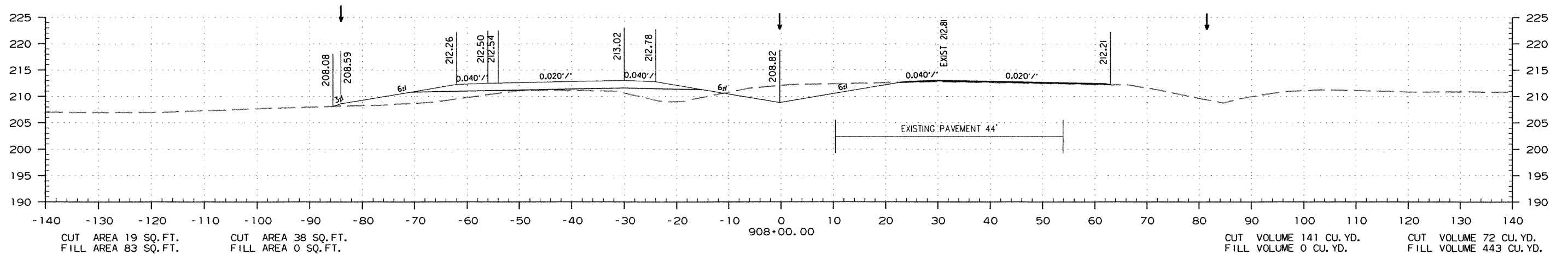
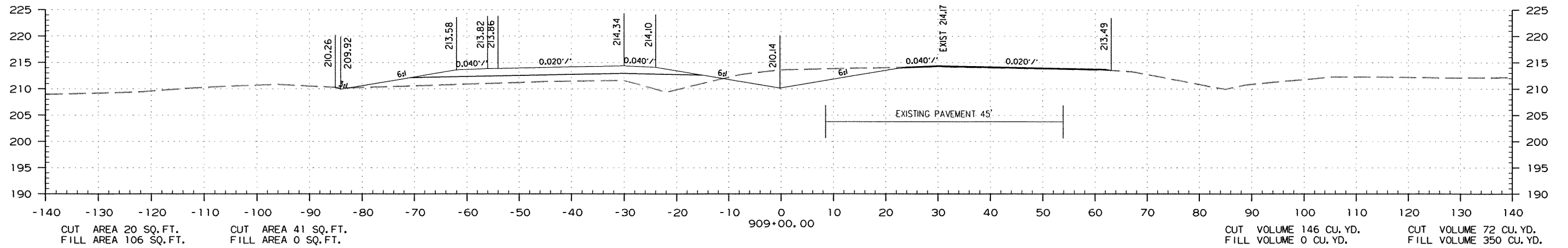
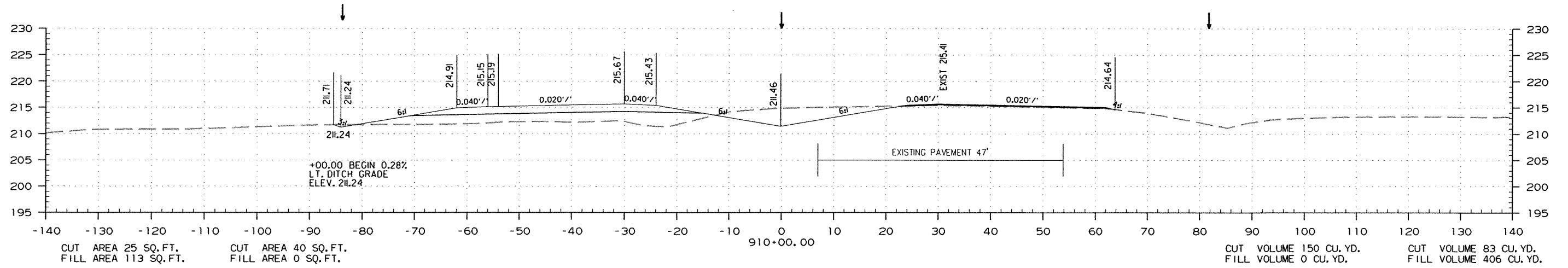
② CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 908+00.00 TO STA. 910+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
				JOB NO.	070291		218	355

② CROSS SECTIONS

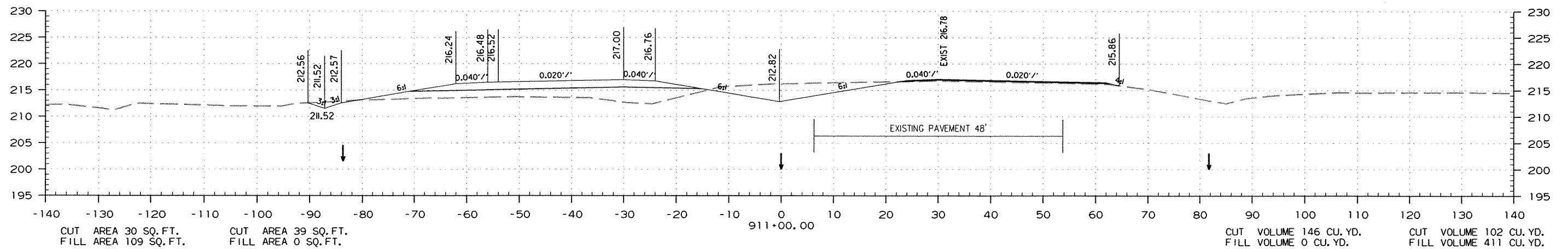
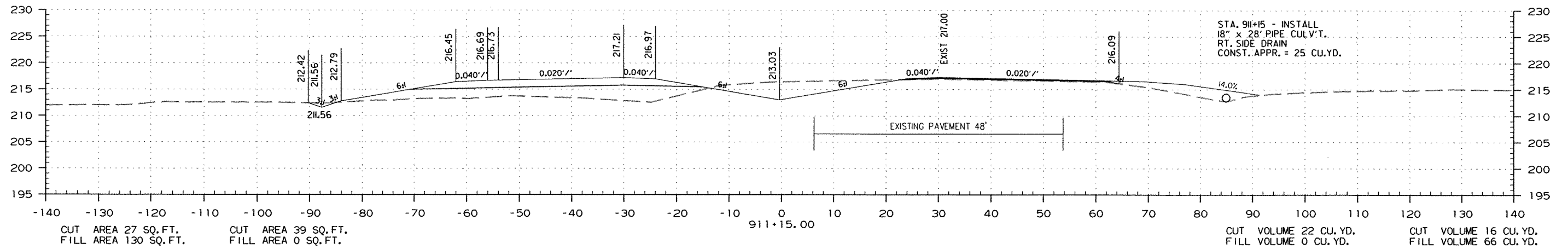
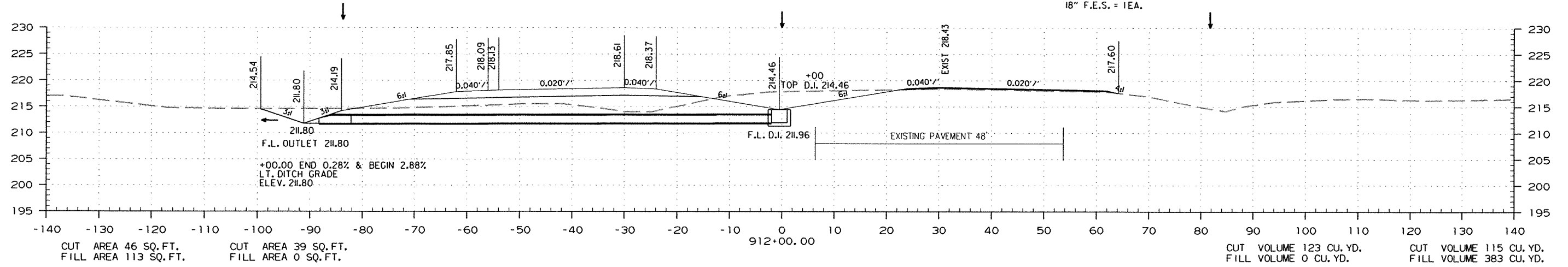
STAGE 1

STAGE 2

STAGE 2

STAGE 1

STA. 912+00 - CONSTRUCT
TYPE 'RM' DROP INLET IN MEDIAN
4'-0" x 3'-0" x H = 2'-6"
W./ 18" x 80' R.C. PIPE OUTLET ON LT.
(CL. III) TYPE 3 BEDDING WITH F.E.S. LT.
18" R.C. PIPE (CL. III) = 80 LIN. FT.
18" F.E.S. = 1EA.



STA. 911+00.00
END EXISTING PAVEMENT TRANSITION

STA. 911+00.00 TO STA. 912+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
						JOB NO.	070291	219
							355	

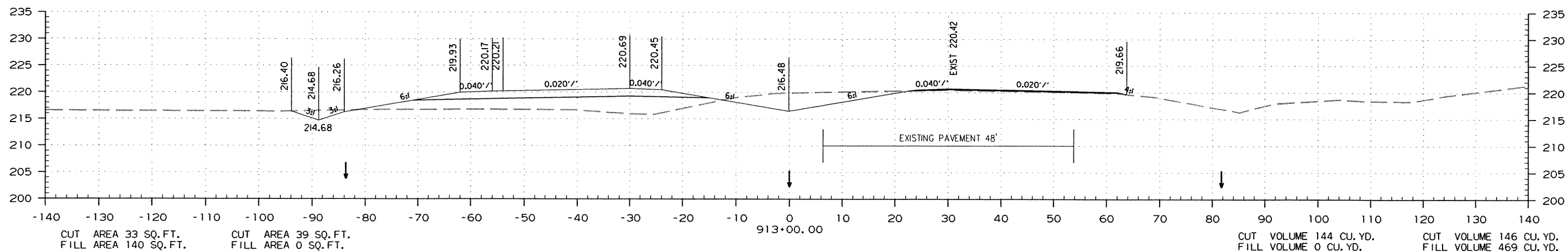
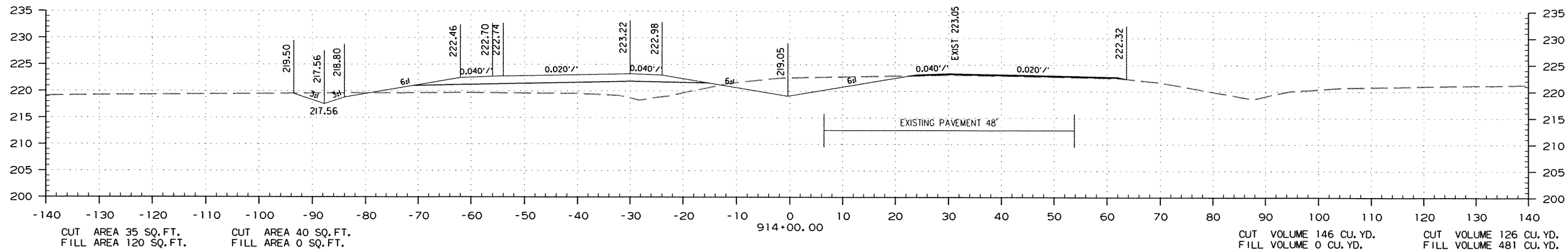
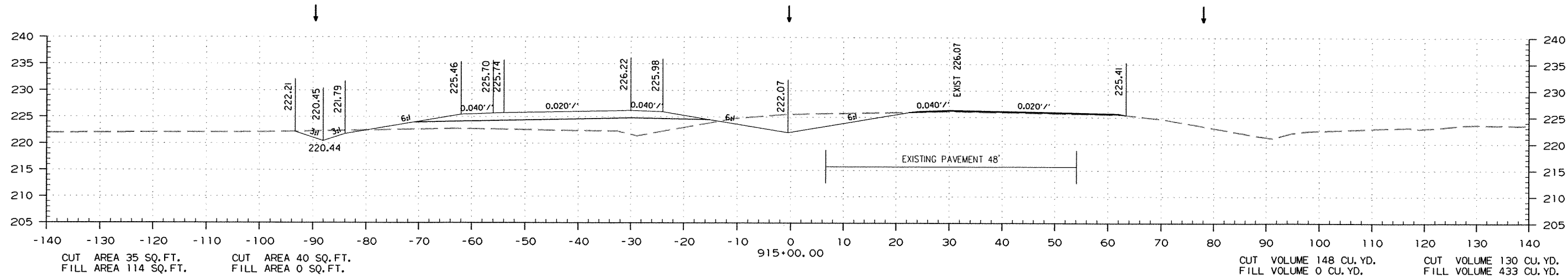
② CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 913+00.00 TO STA. 915+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							220	355

2 CROSS SECTIONS

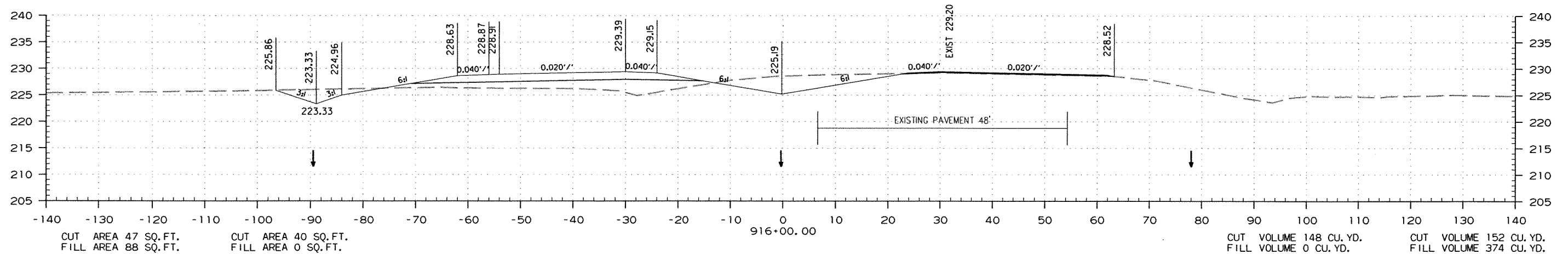
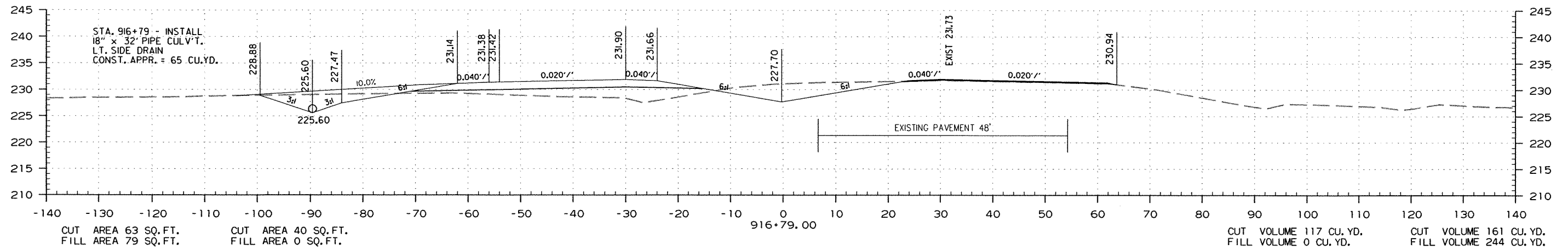
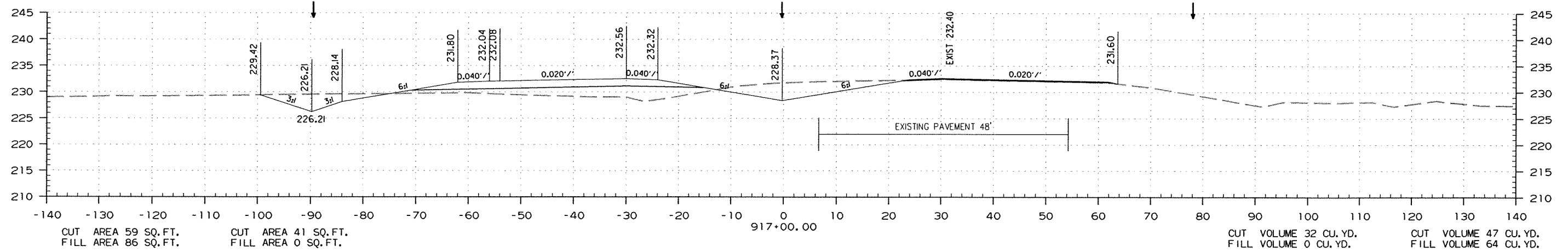
STAGE 1

STAGE 2

STAGE 2

STAGE 1

STA. 917+46.00
BEGIN 200' TAPER



STA. 916+00.00 TO STA. 917+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
				JOB NO. 070291			221	355

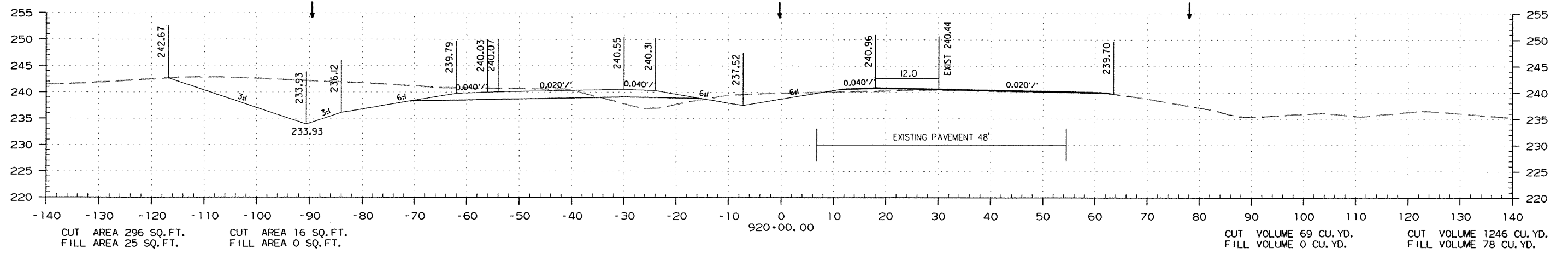
2 CROSS SECTIONS

STAGE 1

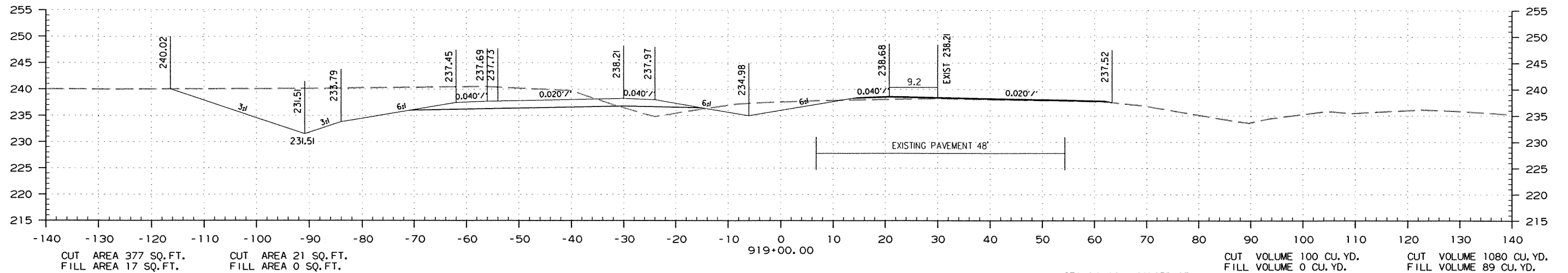
STAGE 2

STAGE 2

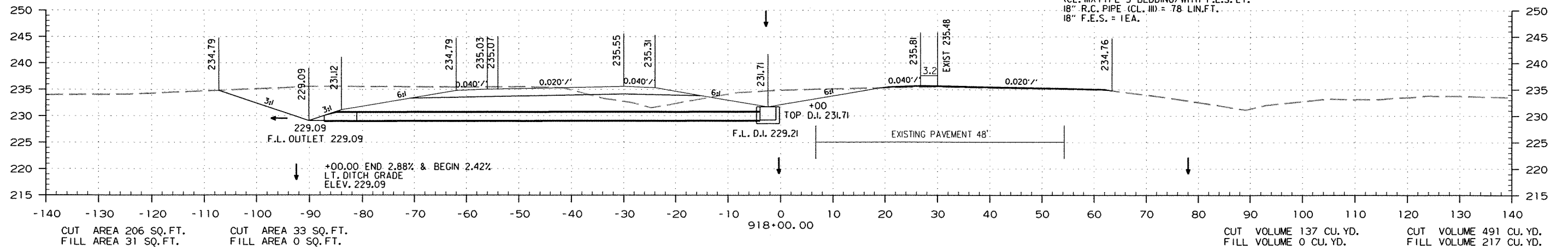
STAGE 1



STA. 919+46.00
END 200' TAPER &
BEGIN 210' LEFT TURN LANE



STA. 918+00 - CONSTRUCT
TYPE 'RM' DROP INLET 2' LT. C.L.
4'-0" x 3'-0" x H = 2'-6"
W./ 18" x 78' R.C. PIPE OUTLET ON LT.
(CL. III) TYPE 3 BEDDING WITH F.E.S. LT.
18" R.C. PIPE (CL. III) = 78 LIN. FT.
18" F.E.S. = 1EA.



STA. 918+00.00 TO STA. 920+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							222	355

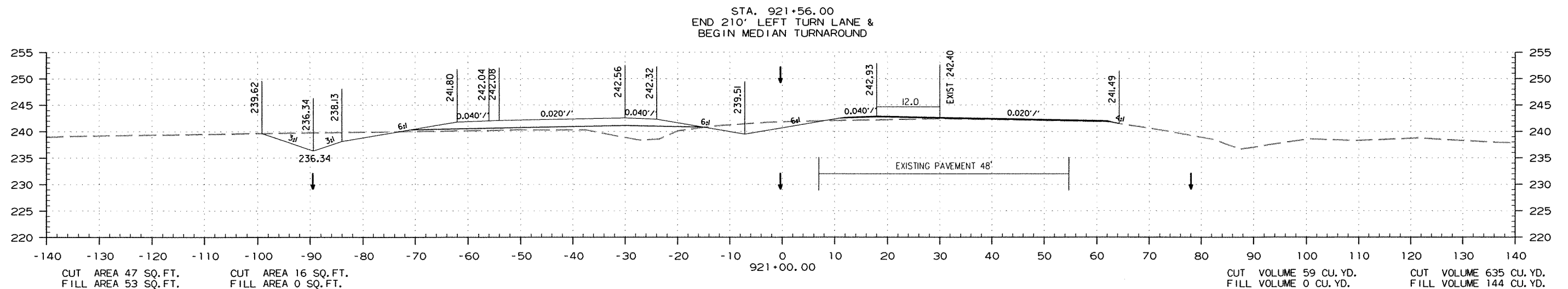
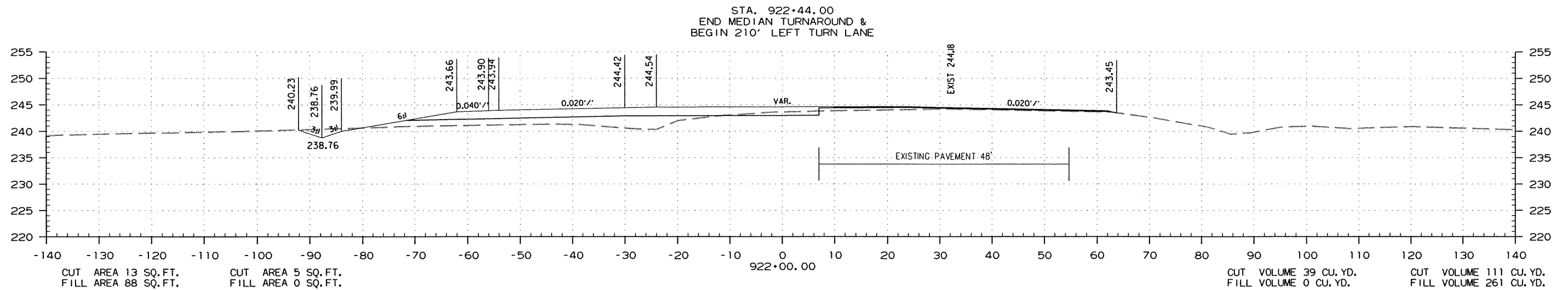
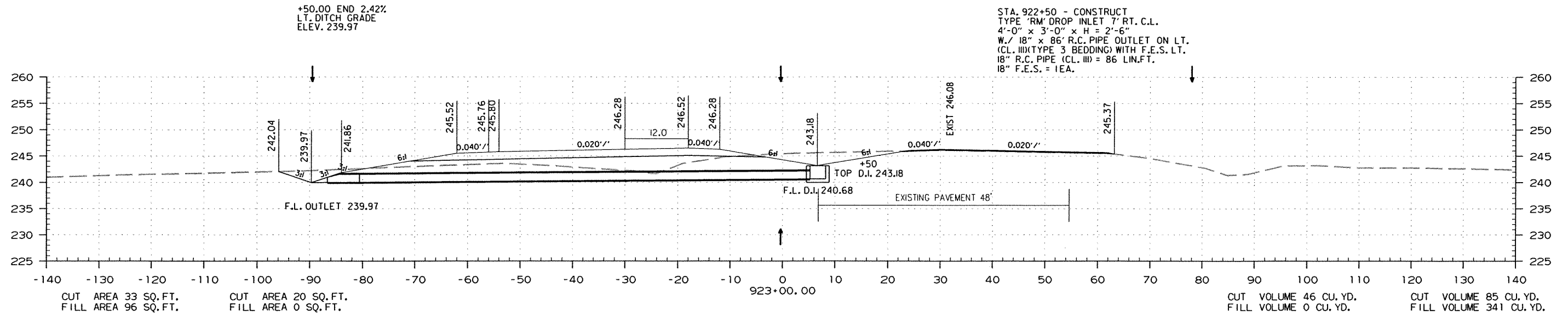
2 CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 921+00.00 TO STA. 923+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							223	355

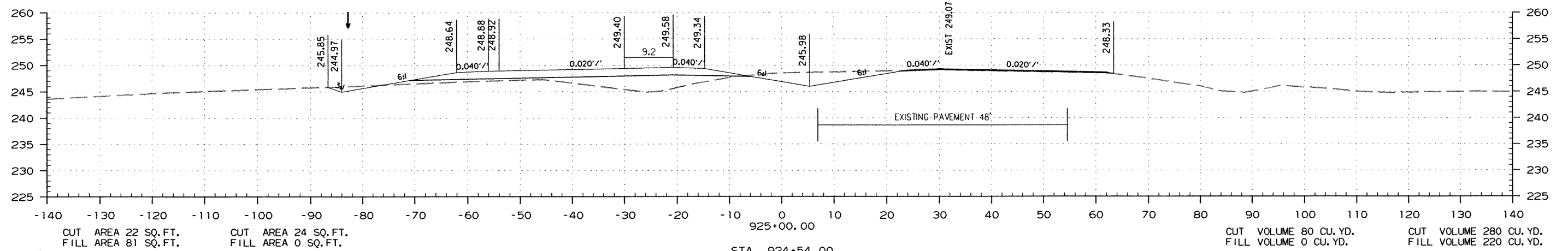
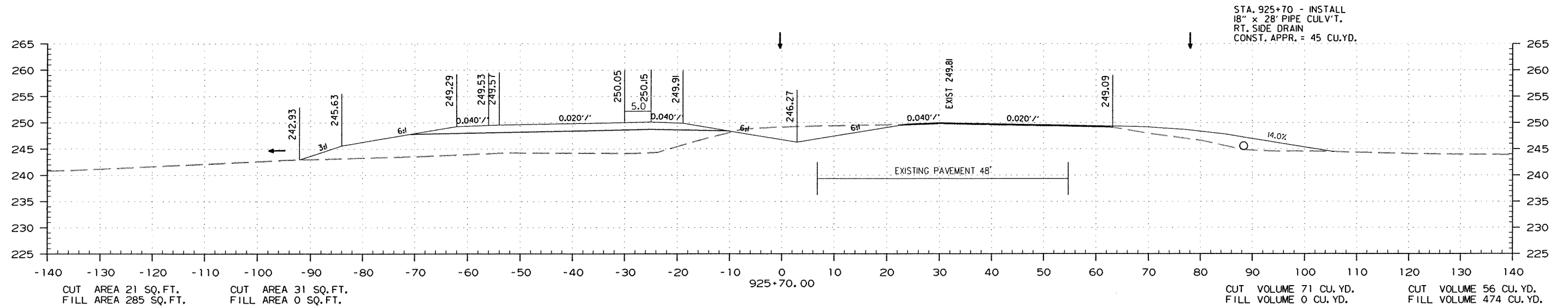
2 CROSS SECTIONS

STAGE 1

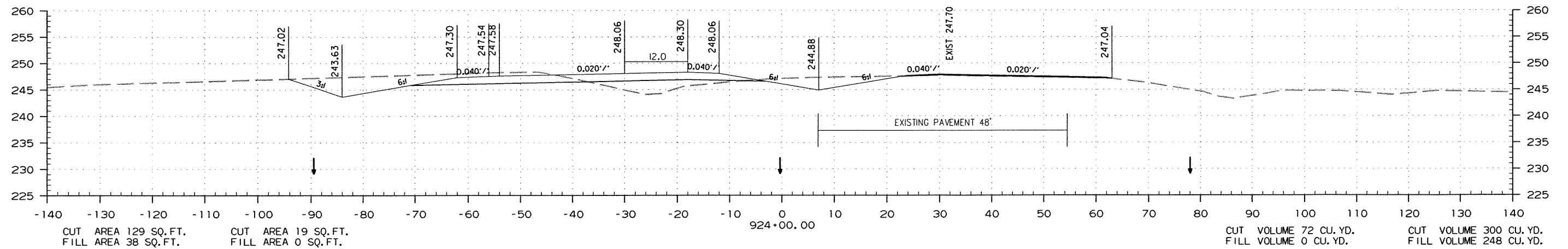
STAGE 2

STAGE 2

STAGE 1



STA. 924+54.00
END 210' LEFT TURN LANE &
BEGIN 200' TAPER



STA. 924+00.00 TO STA. 925+70.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							224	355

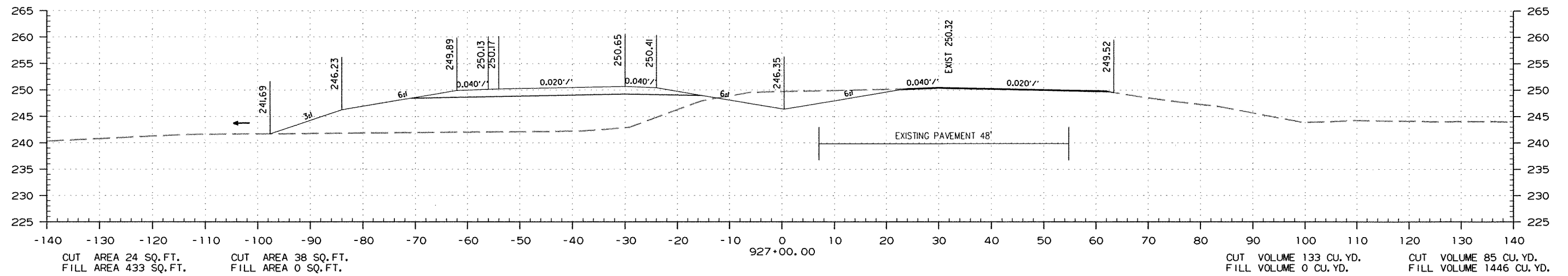
2 CROSS SECTIONS

STAGE 1

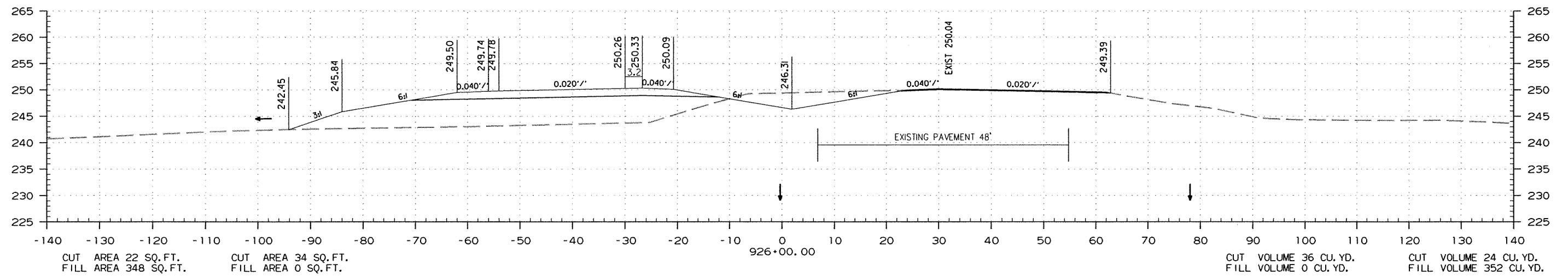
STAGE 2

STAGE 2

STAGE 1



STA. 926+54.00
END 200' TAPER



STA. 926+00.00 TO STA. 927+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
						JOB NO. 070291	225	355

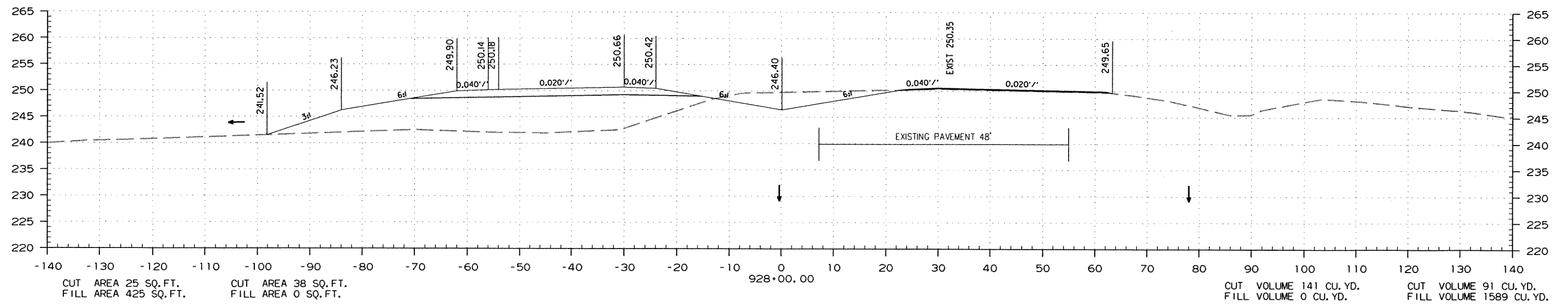
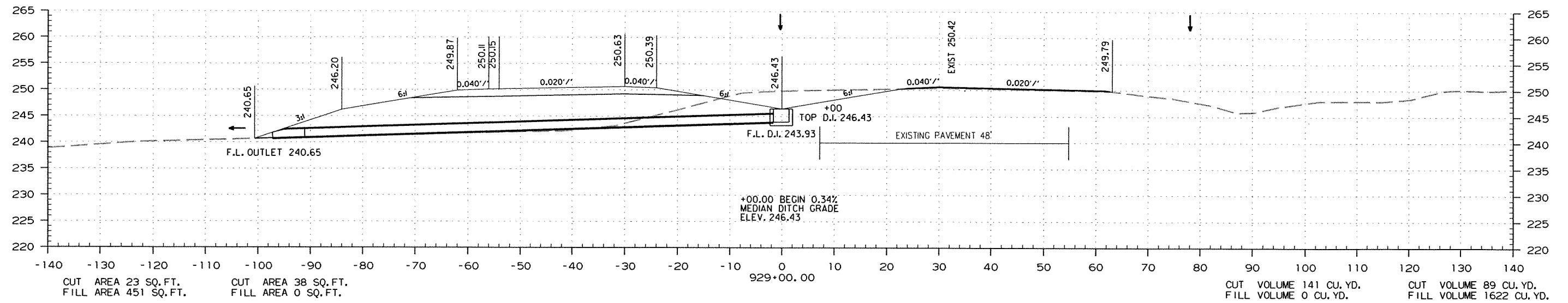
STAGE 1

STAGE 2

STAGE 2

2 CROSS SECTIONS
STAGE 1

STA. 929+00 - CONSTRUCT
TYPE 'RM' DROP INLET IN MEDIAN
4'-0" x 3'-0" x H = 2'-6"
W./ 18" x 90' R.C. PIPE OUTLET ON LT.
(CL. III)(TYPE 3 BEDDING) WITH F.E.S. LT.
18" R.C. PIPE (CL. III) = 90 LIN.FT.
18" F.E.S. = 1EA.



STA. 928+00.00 TO STA. 929+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
				JOB NO.		070291	226	355

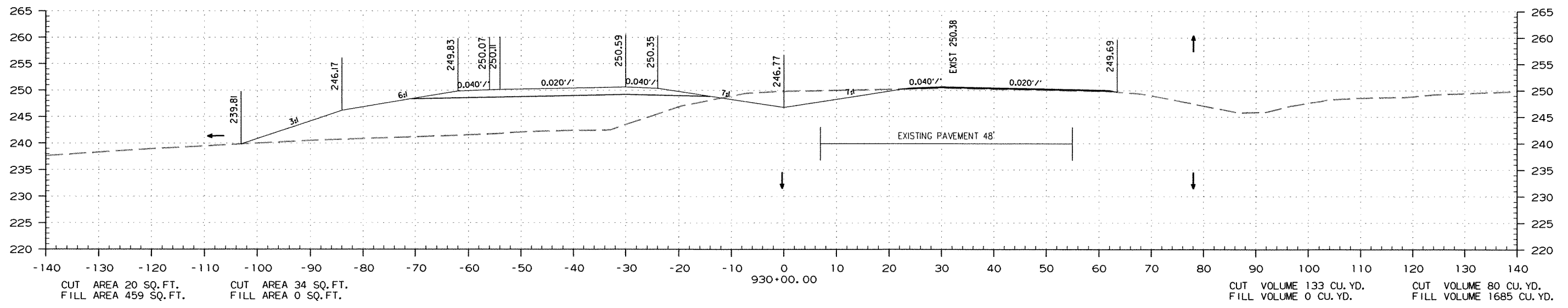
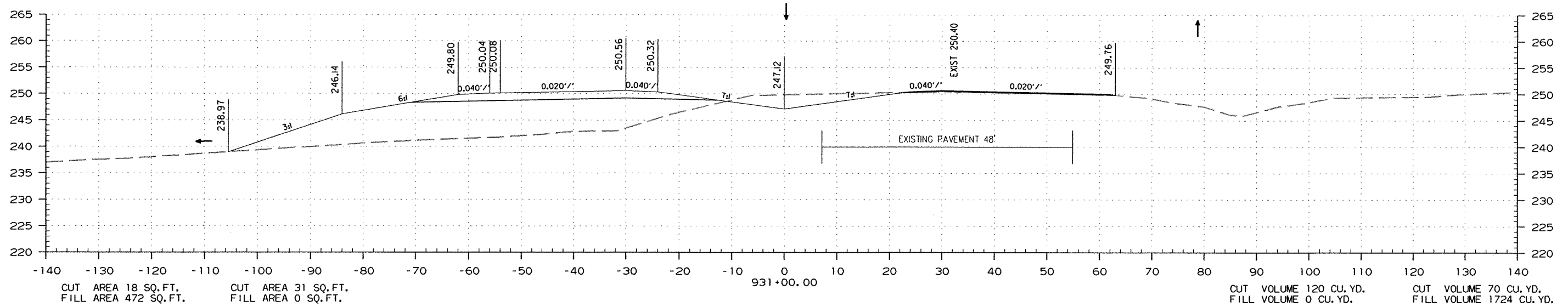
2 CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 930+00.00 TO STA. 931+00.00

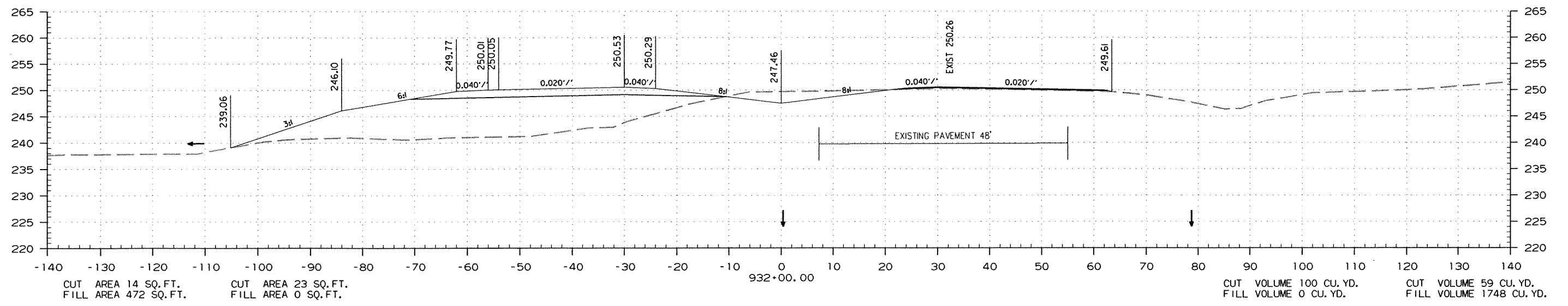
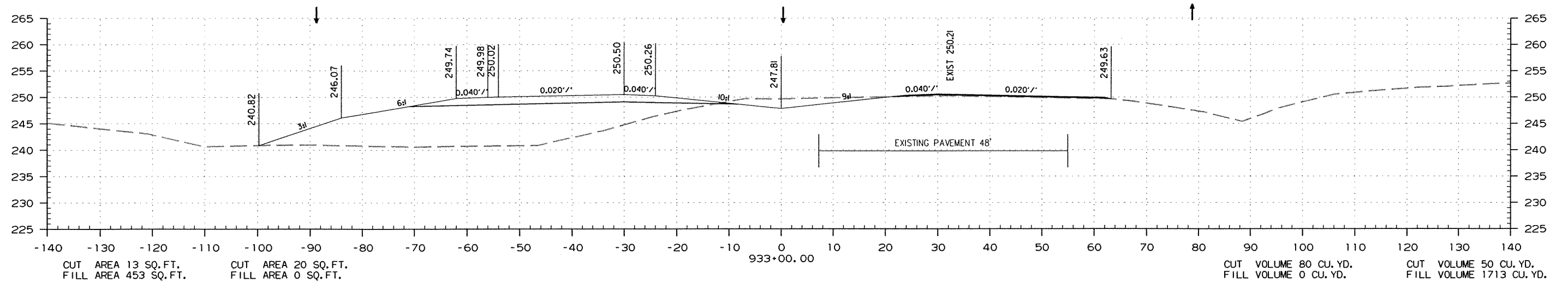
DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
				JOB NO.	070291		227	355

② CROSS SECTIONS
STAGE 1

STAGE 1

STAGE 2

STAGE 2



STA. 932+00.00 TO STA. 933+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							228	355

② CROSS SECTIONS

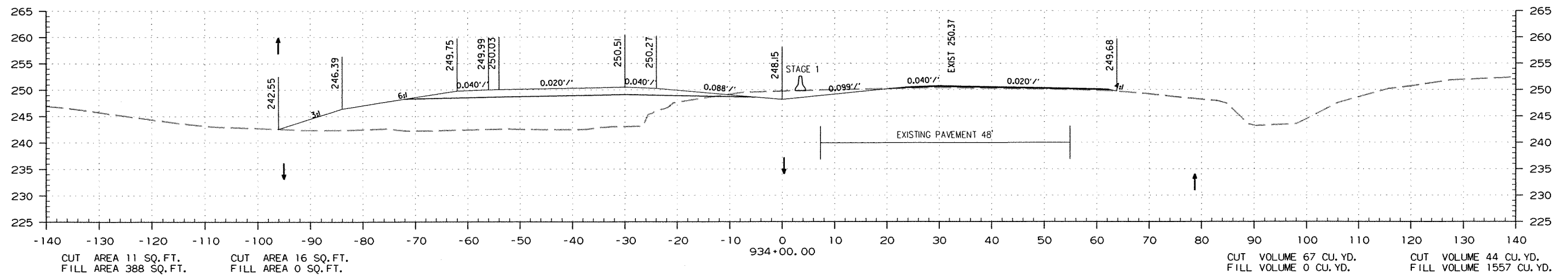
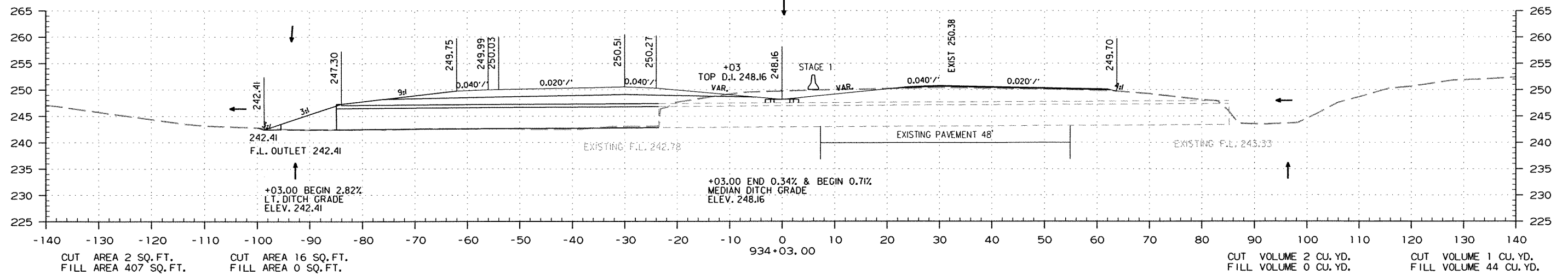
STAGE 1

STAGE 2

STAGE 2

STAGE 1

STA. 934+03 IN PLACE
 4' x 4' x 108' R.C. BOX CULV'T.
 RETAIN AND EXTEND 62' LT.
 TO A COMPLETED LENGTH OF 170'
 CONSTRUCT TYPE 'TM' DROP INLET IN MEDIAN
 3'-0" x 2'-6 1/2" x H = 0'-8"
 050=3cfs; D.A.=2Ac.



STA. 934+00.00 TO STA. 934+03.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							229	355

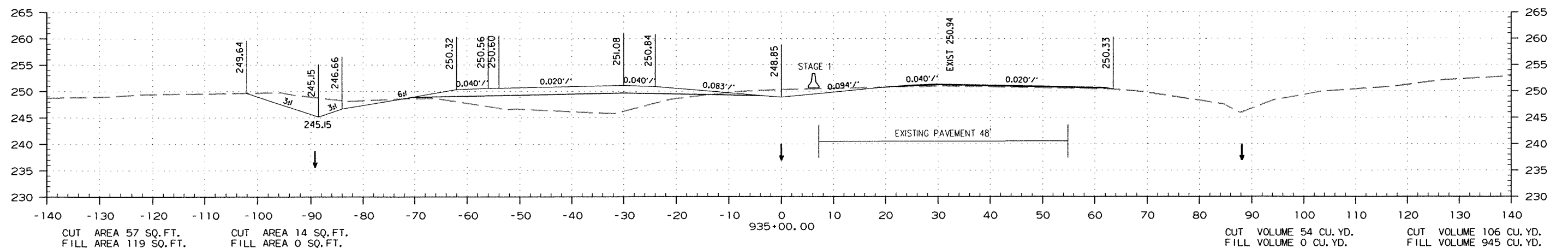
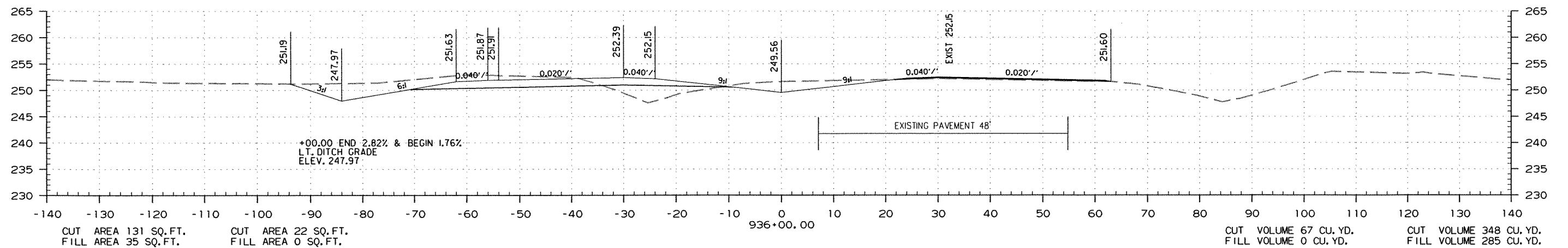
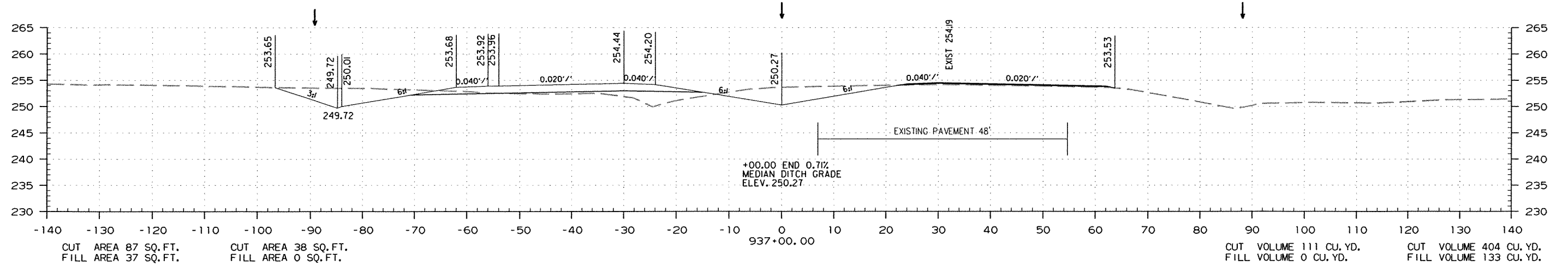
② CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 935+00.00 TO STA. 937+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
				JOB NO.	070291		230	355

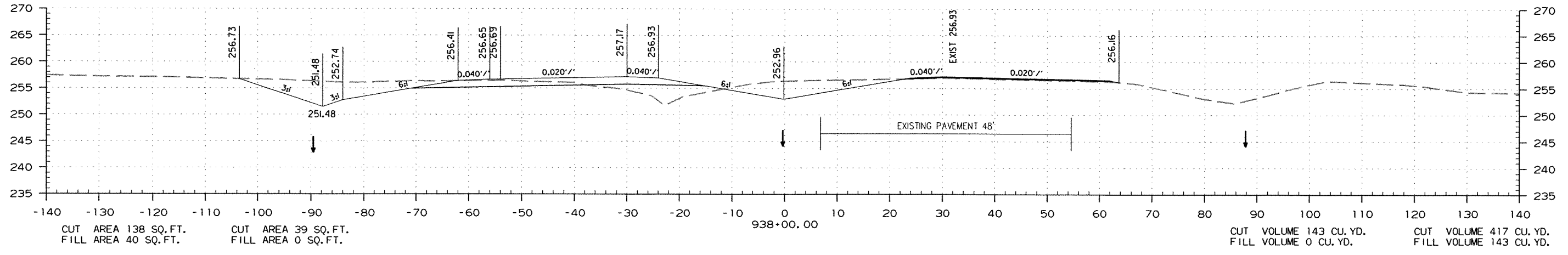
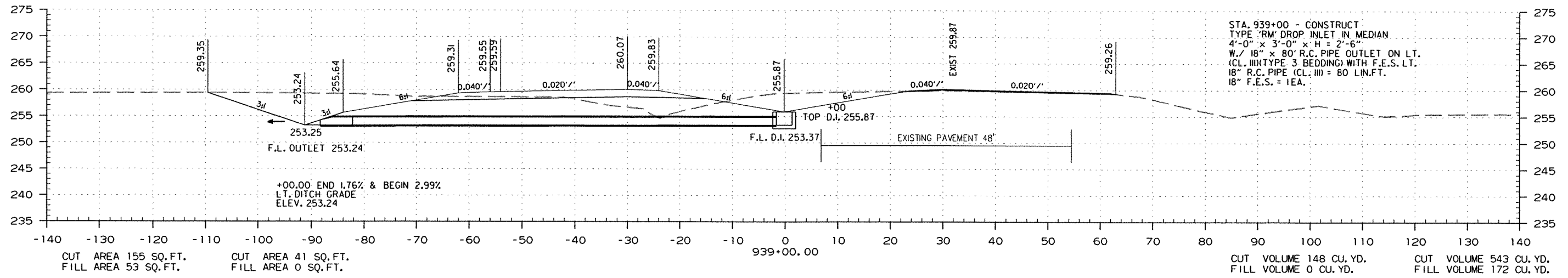
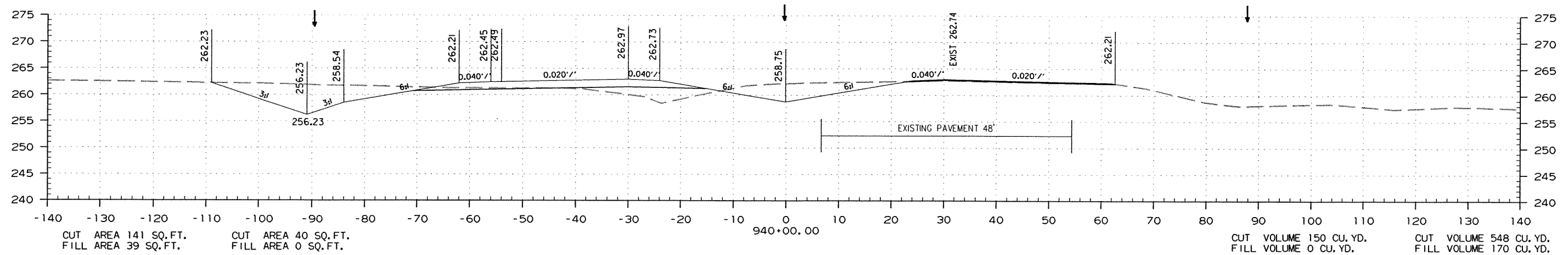
2 CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 938+00.00 TO STA. 940+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							231	355

2 CROSS SECTIONS

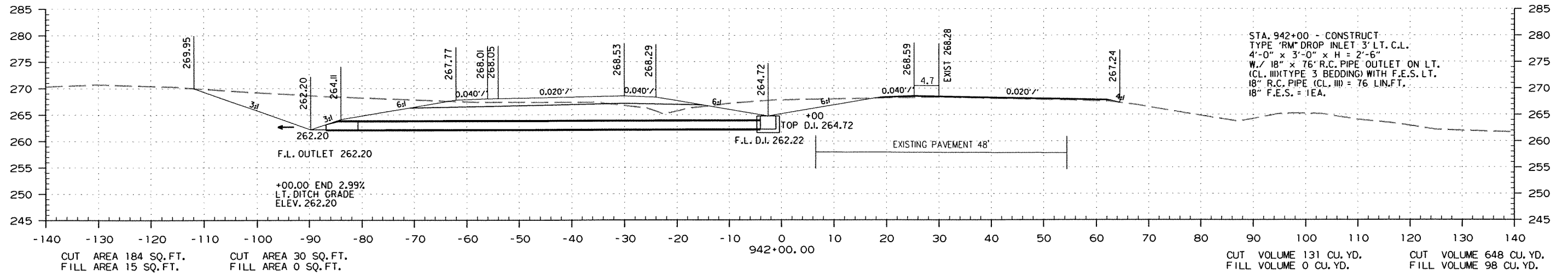
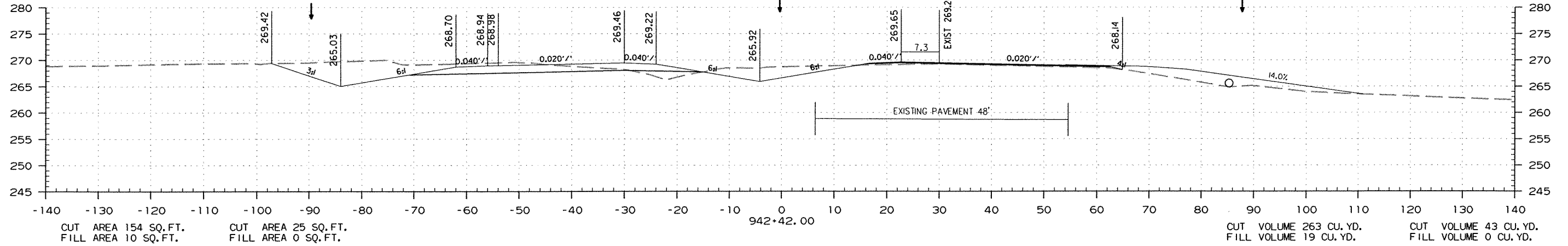
STAGE 1

STAGE 2

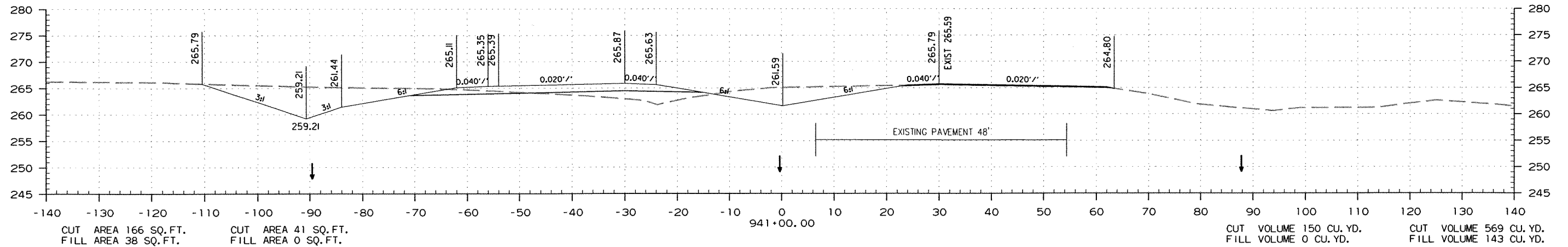
STAGE 2

STAGE 1

STA. 942+42 - INSTALL
18" x 28' PIPE CULV'T.
RT. SIDE DRAIN
CONST. APPR. = 45 CU. YD.



STA. 941+21.00
BEGIN 200' TAPER



STA. 941+00.00 TO STA. 942+42.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							232	355

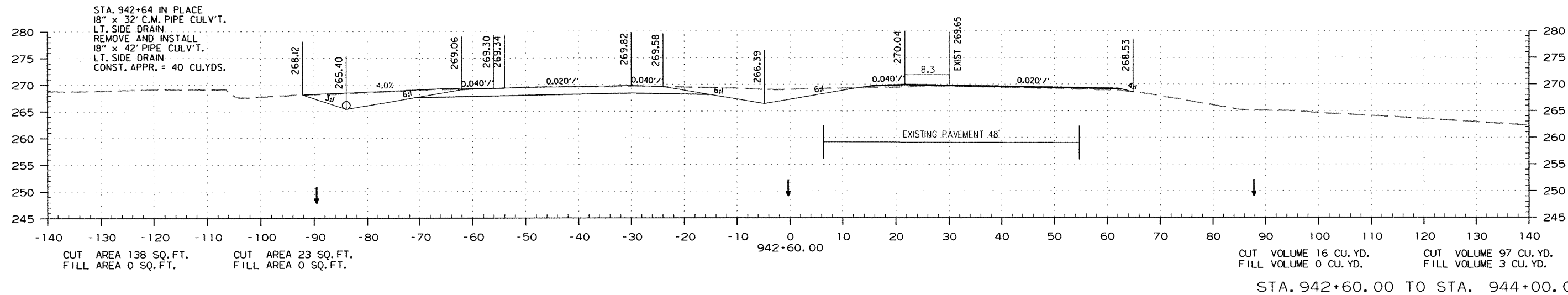
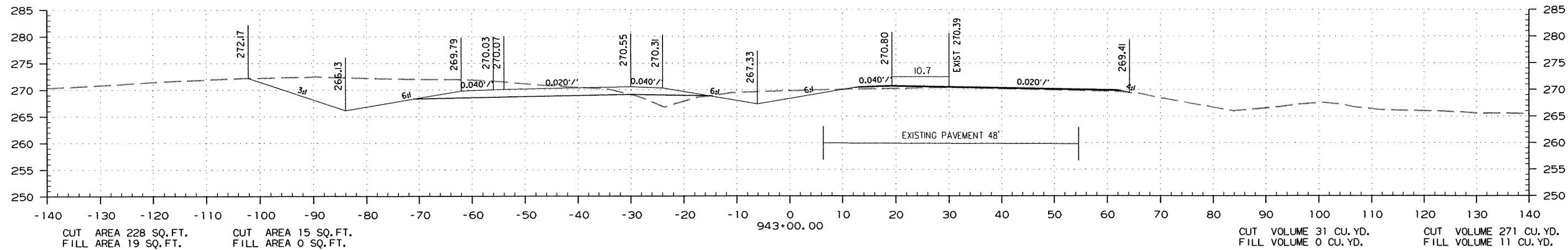
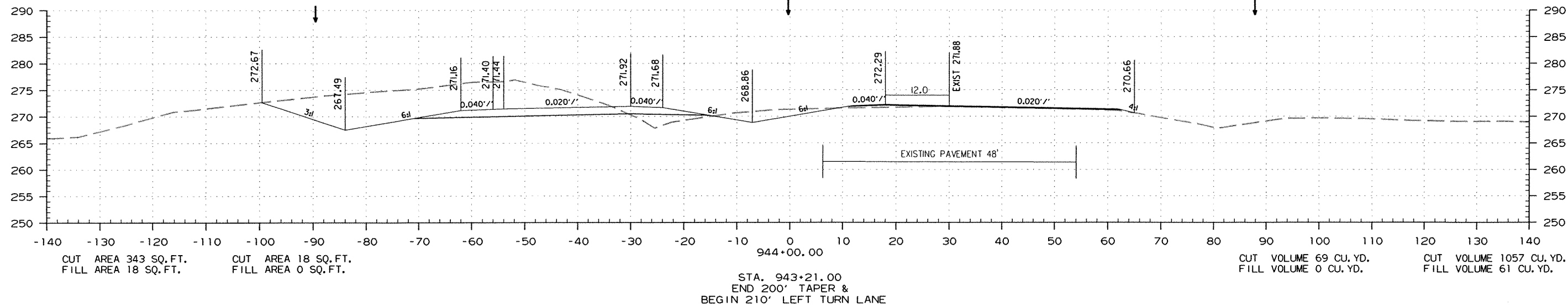
2 CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							233	355

② CROSS SECTIONS

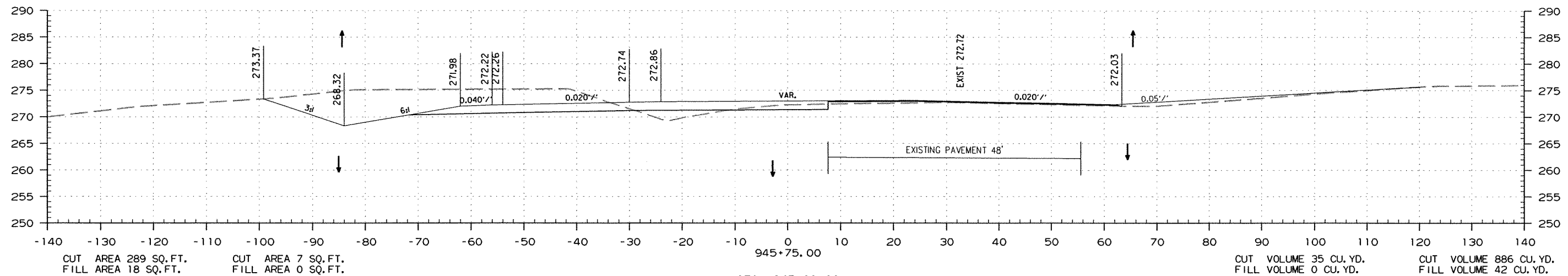
STAGE 1

STAGE 2

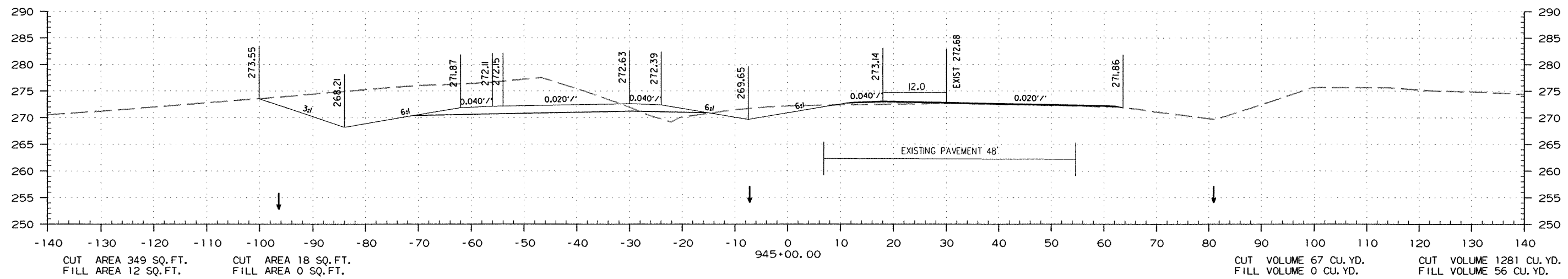
STAGE 2

STAGE 1

STA. 945+75
CONST. APPR. = 15 CU. YD.



STA. 945+31.00
END 210' LEFT TURN LANE &
BEGIN MEDIAN TURNAROUND



STA. 945+00.00 TO STA. 945+75.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							234	355

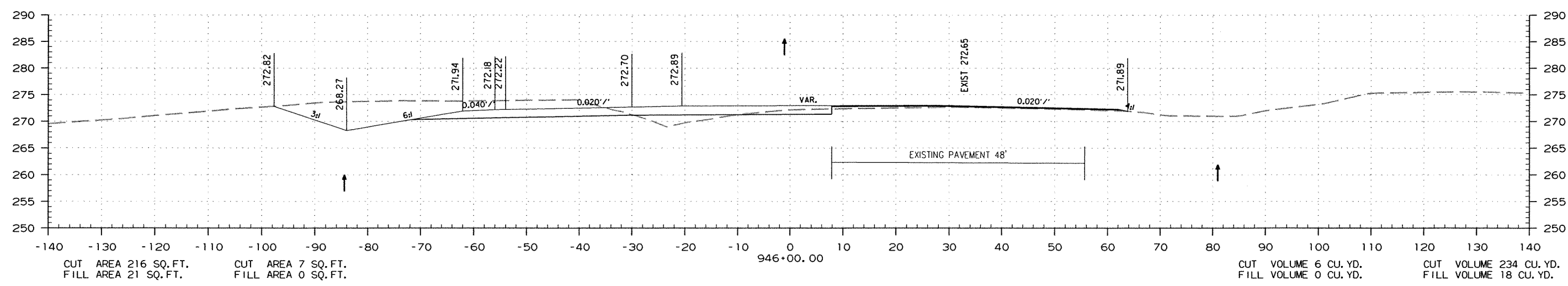
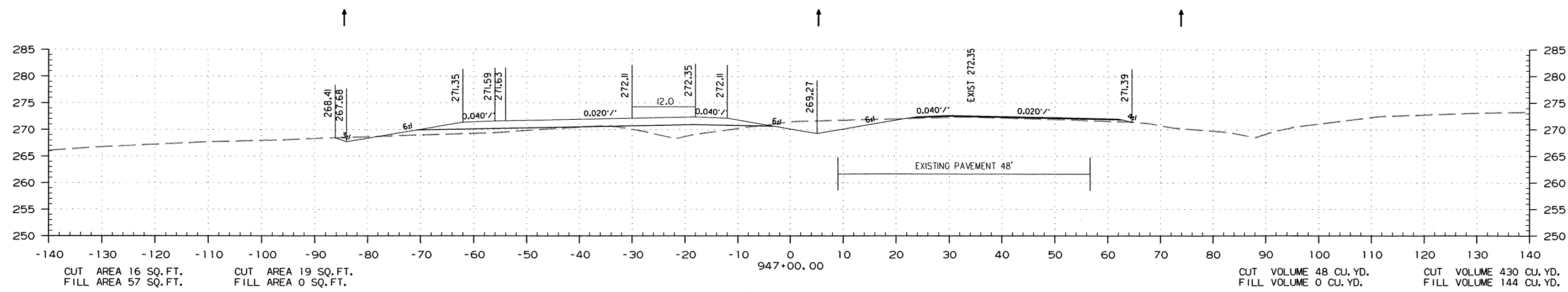
② CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



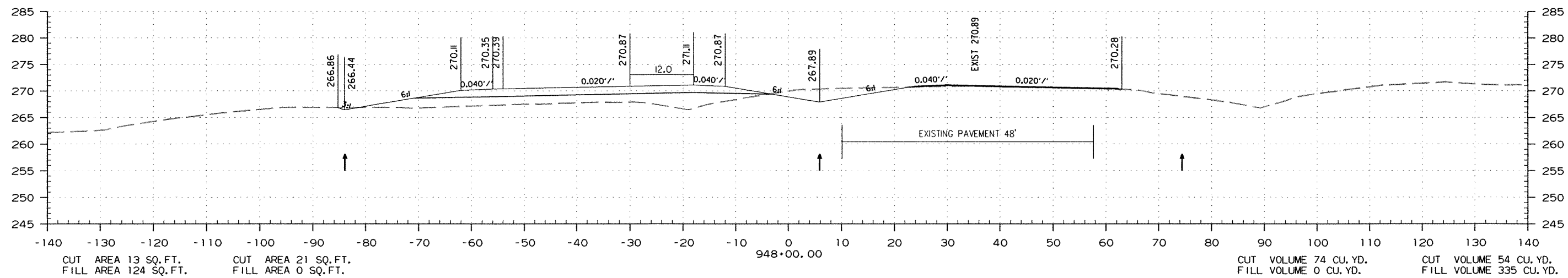
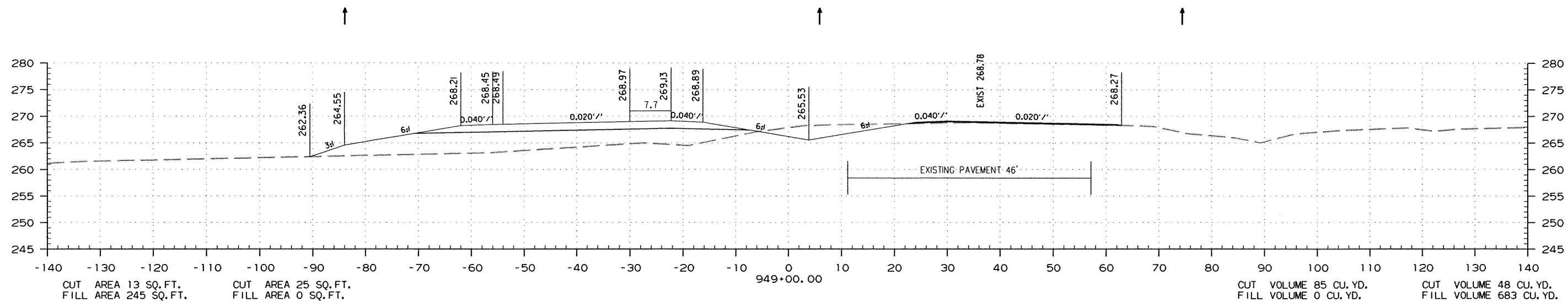
DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
						JOB NO.	070291	235
						② CROSS SECTIONS		

STAGE 1

STAGE 2

STAGE 2

STAGE 1



DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
				JOB NO.		070291	236	355

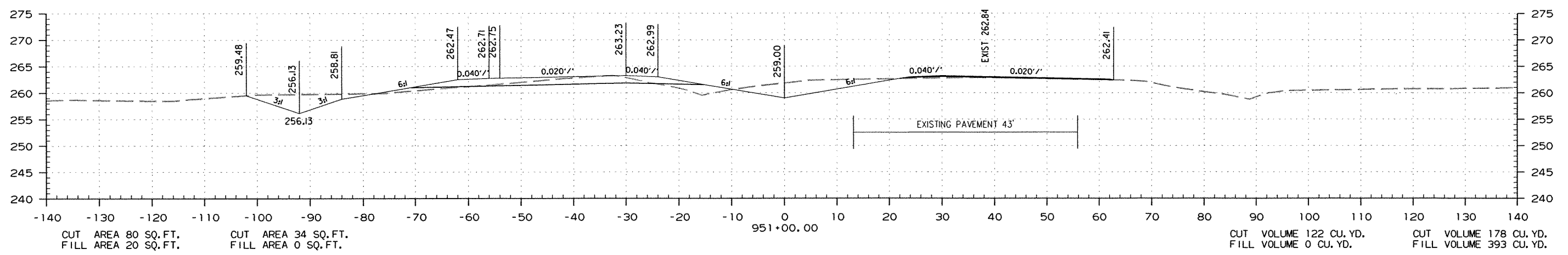
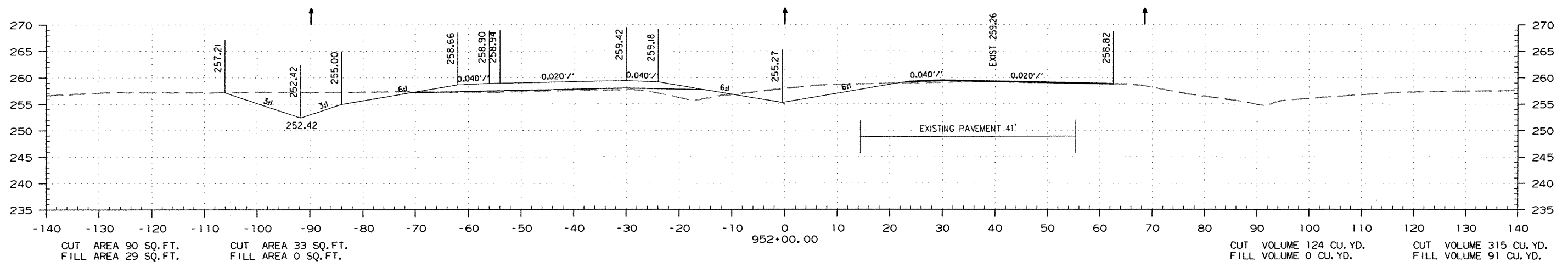
2 CROSS SECTIONS

STAGE 1

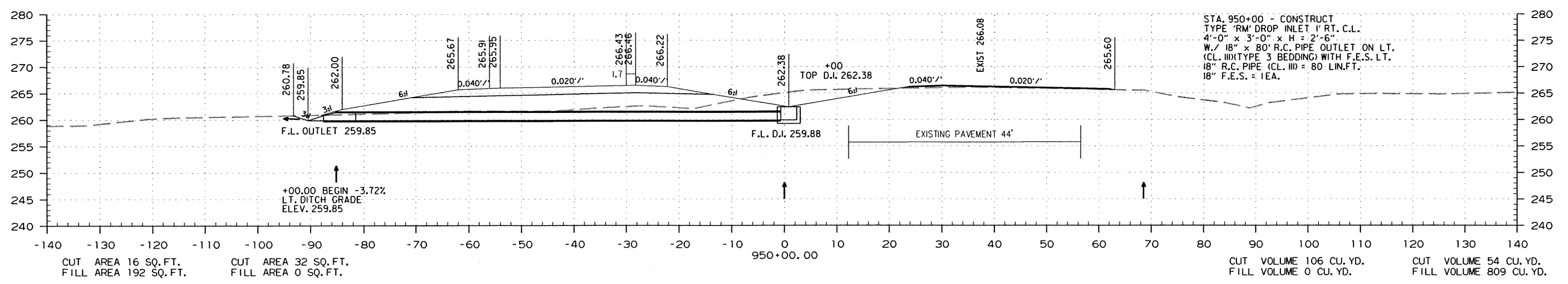
STAGE 2

STAGE 2

STAGE 1



STA. 950+29.00
END 200' TAPER



STA. 950+00.00 TO STA. 952+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							237	355

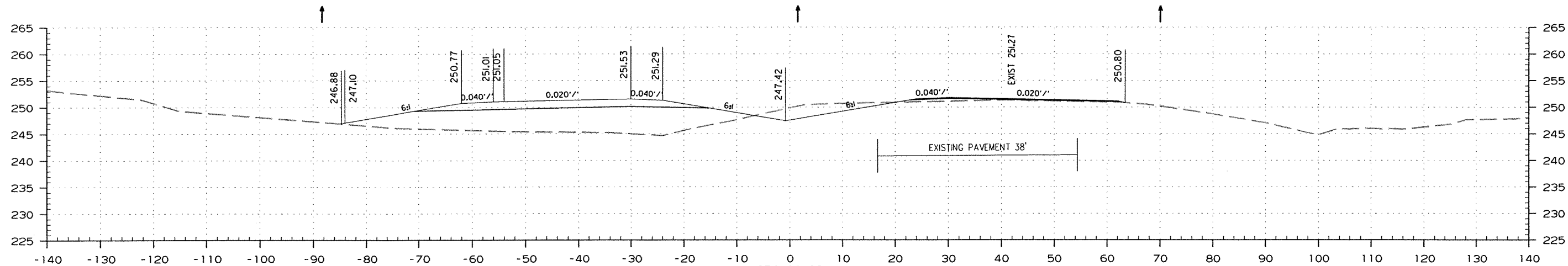
② CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



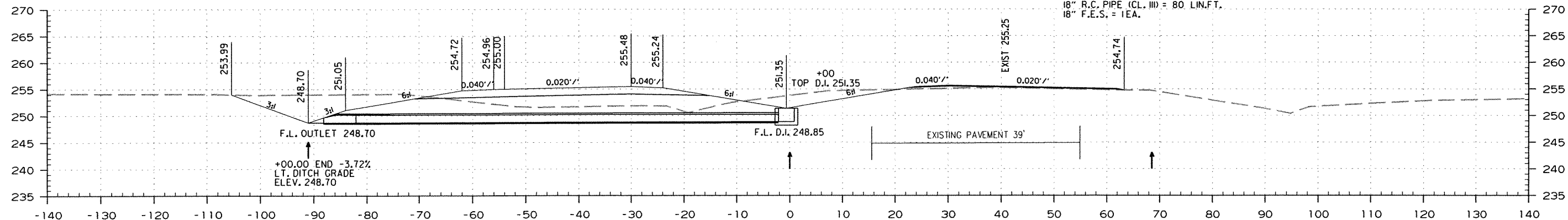
CUT AREA 7 SQ. FT.
FILL AREA 281 SQ. FT.

CUT AREA 30 SQ. FT.
FILL AREA 0 SQ. FT.

CUT VOLUME 111 CU. YD.
FILL VOLUME 0 CU. YD.

CUT VOLUME 202 CU. YD.
FILL VOLUME 713 CU. YD.

STA. 953+00 - CONSTRUCT
TYPE 'RM' DROP INLET IN MEDIAN
4'-0" x 3'-0" x H = 2'-6"
W./ 18" x 80' R.C. PIPE OUTLET ON LT.
(CL. III) (TYPE 3 BEDDING) WITH F.E.S. LT.
18" R.C. PIPE (CL. III) = 80 LIN. FT.
18" F.E.S. = 1EA.



CUT AREA 102 SQ. FT.
FILL AREA 104 SQ. FT.

CUT AREA 30 SQ. FT.
FILL AREA 0 SQ. FT.

CUT VOLUME 117 CU. YD.
FILL VOLUME 0 CU. YD.

CUT VOLUME 356 CU. YD.
FILL VOLUME 246 CU. YD.

STA. 953+00.00 TO STA. 954+00.00

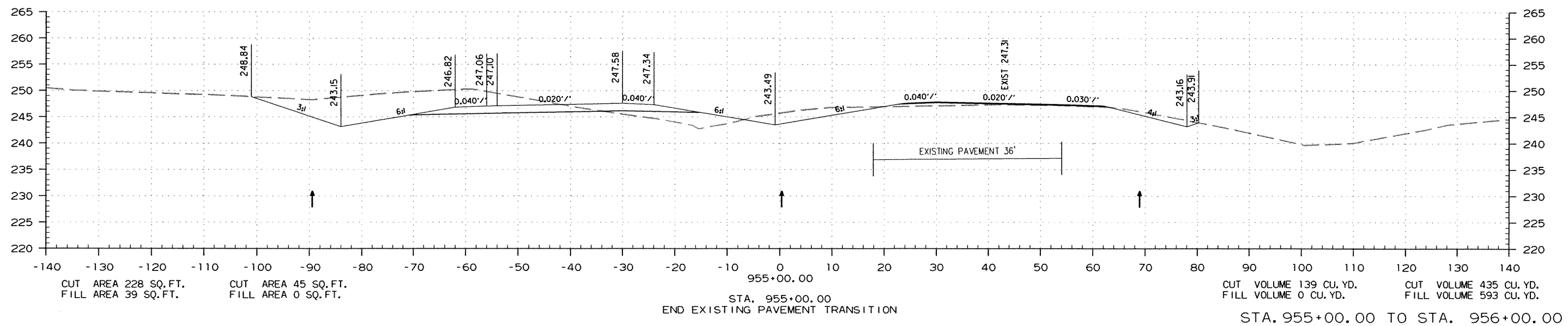
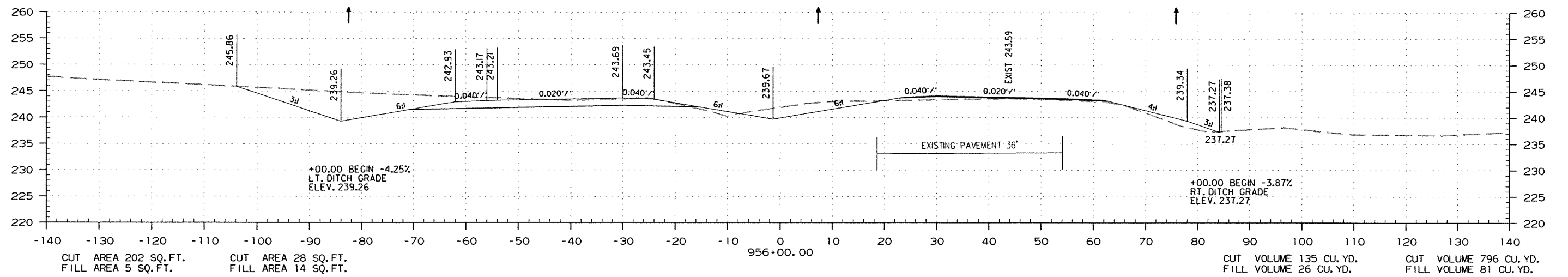
DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							238	355

STAGE 1

STAGE 2

STAGE 2

CROSS SECTIONS



DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
						JOB NO. 070291	239	355

2 CROSS SECTIONS
STAGE 2 STAGE 1

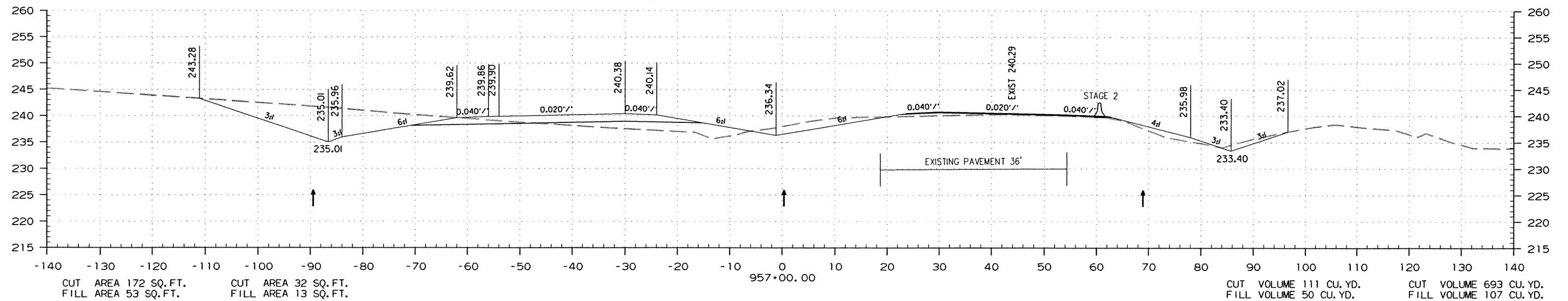
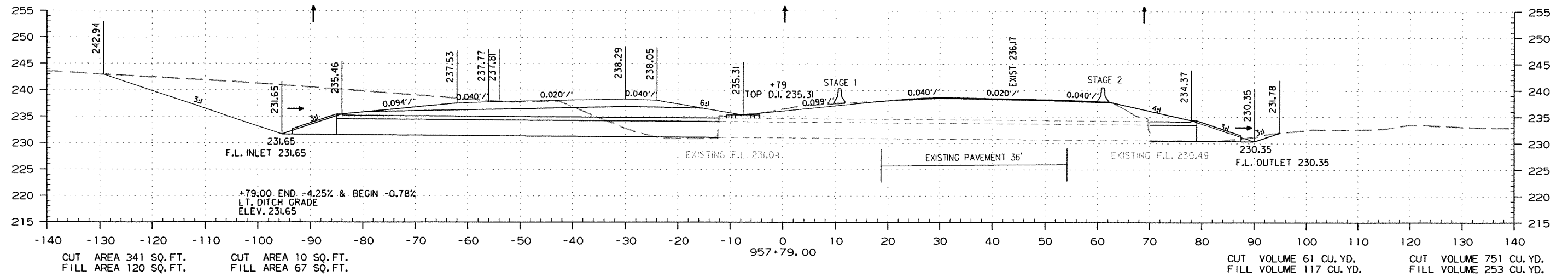
STAGE 1

STAGE 2

STAGE 2

STAGE 1

STA. 957+79 IN PLACE
4' x 3' x 82' R.C. BOX CULV'T.
RETAIN AND EXTEND 73' LT. AND 8' RT.
TO A COMPLETED LENGTH OF 163'
CONSTRUCT TYPE 'M' DROP INLET 7' LT. C.L.
3'-0" x 2'-6 1/2" x H = 0'-6"
050=8cfs; D.A.=5Ac.



STA. 957+00.00 TO STA. 957+79.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
				JOB NO.		070291	240	355

② CROSS SECTIONS

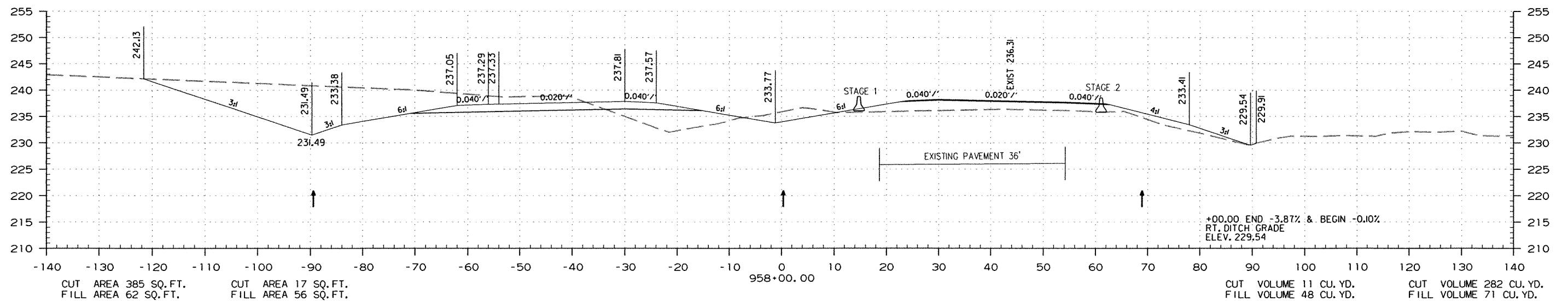
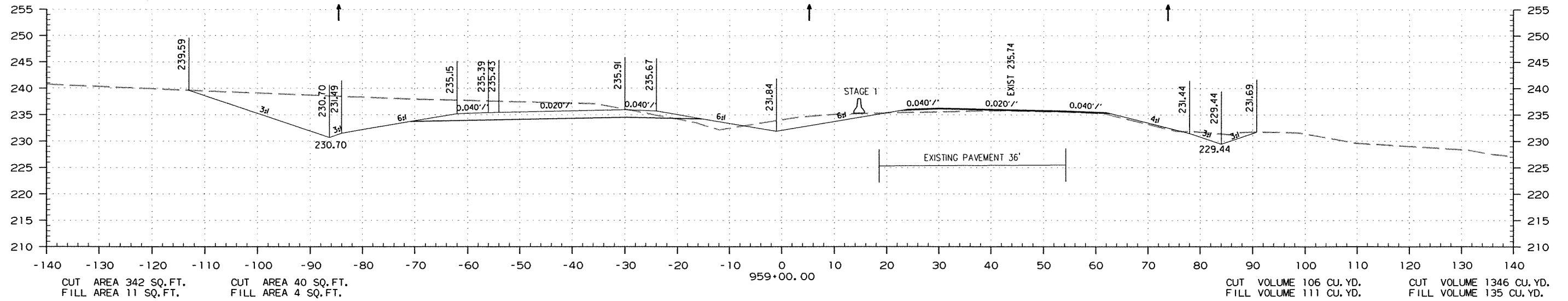
STAGE 1

STAGE 2

STAGE 2

STAGE 1

+80.00 END -0.78%
L.T. DITCH GRADE
ELEV. 230.08



STA. 958+00.00 TO STA. 959+00.00

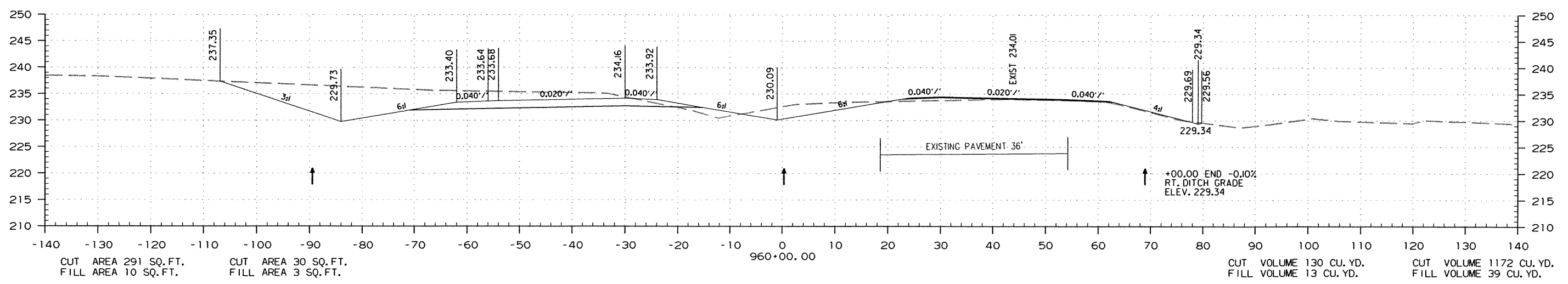
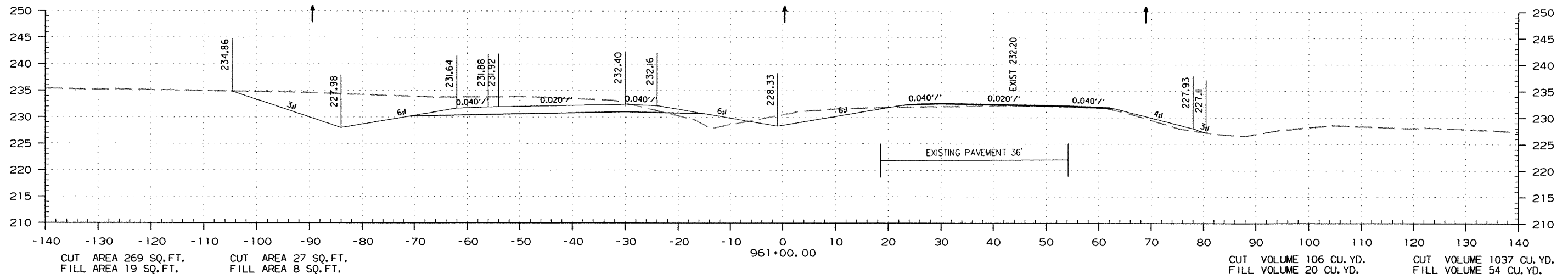
DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							241	355

STAGE 1

STAGE 2

STAGE 2

2 CROSS SECTIONS



STA. 960+00.00 TO STA. 961+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
							JOB NO.	070291
							242	355

2 CROSS SECTIONS

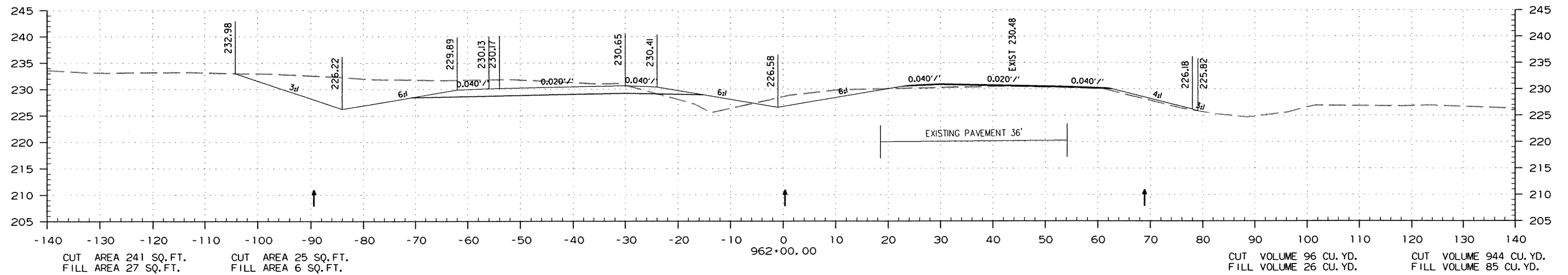
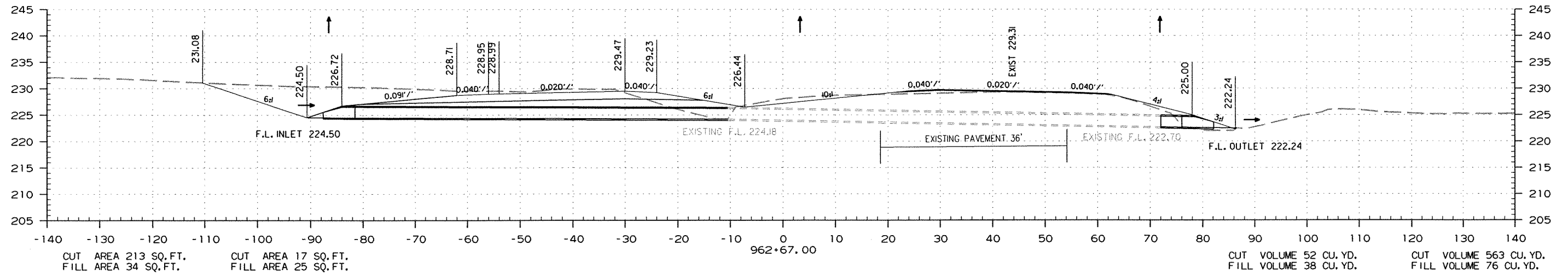
STAGE 1

STAGE 2

STAGE 2

STAGE 1

STA. 962+67 IN PLACE
 24" x 86' R.C. PIPE CULV'T.
 WITH HDWLS LT. & RT.
 EXTEND 72' LT. & 4' RT. (CL. IV)
 TO A COMPLETED LENGTH OF 162'
 W./ F.E.S. LT. & RT.
 (USE TYPE 3 BEDDING)
 050=3cfs; D.A.=2Ac.
 24" R.C. PIPE (CL. IV) = 84 LIN. FT.
 24" F.E.S. = 2 EA.



STA. 962+00.00 TO STA. 962+67.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
				JOB NO.	070291		243	355

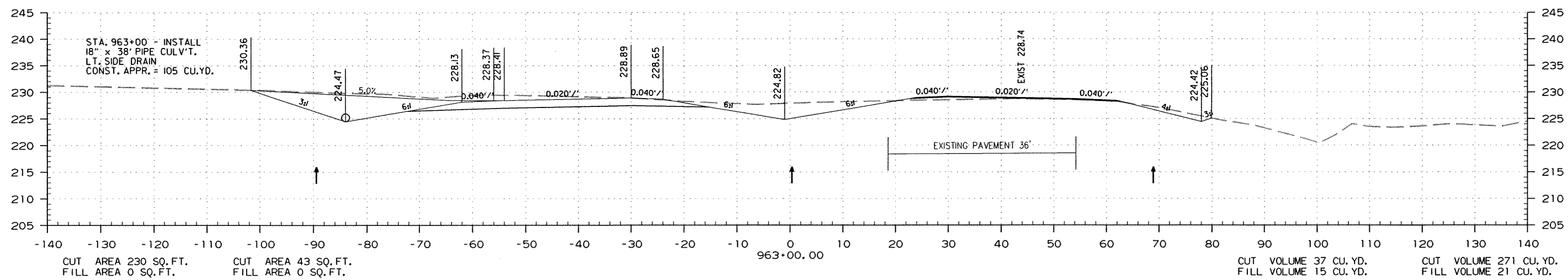
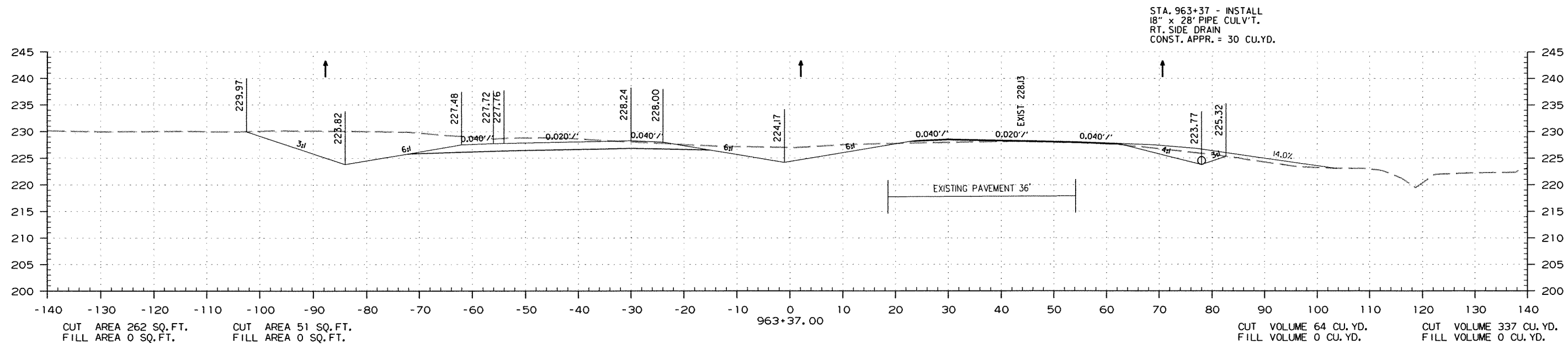
② CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 963+00.00 TO STA. 963+37.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
							JOB NO.	070291
							244	355

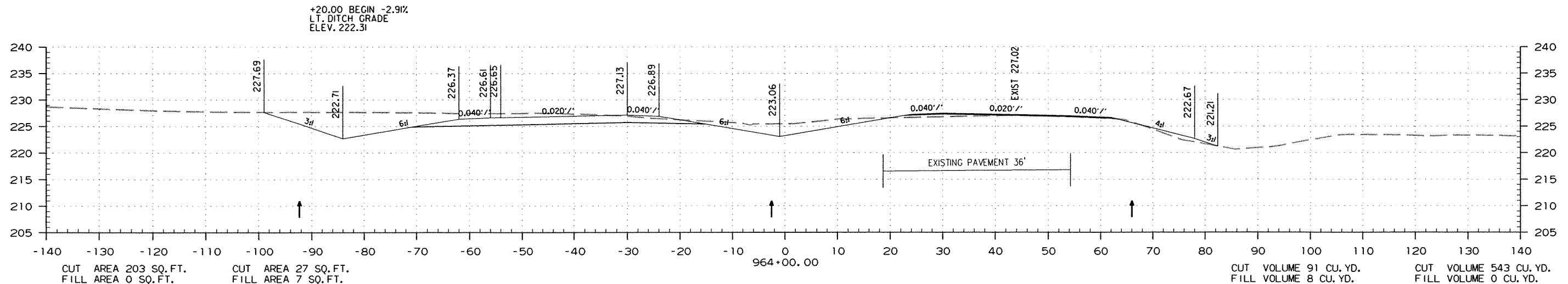
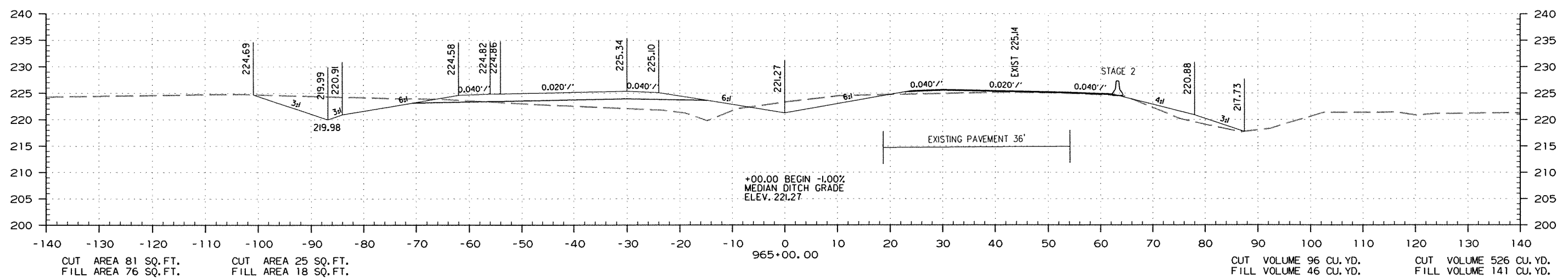
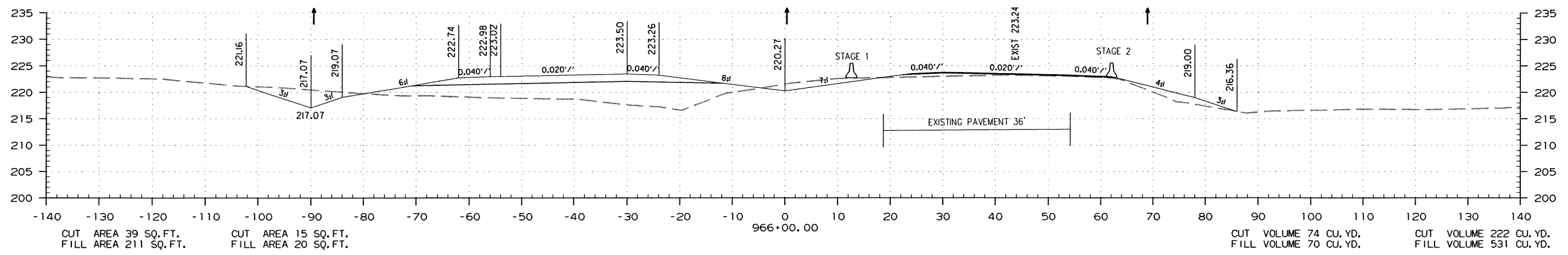
2 CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 964+00.00 TO STA. 966+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
				JOB NO. 070291			245	355

2 CROSS SECTIONS

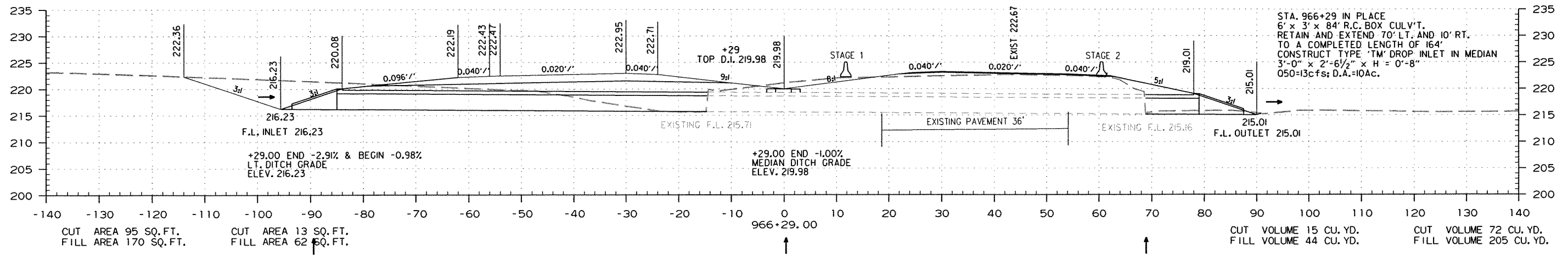
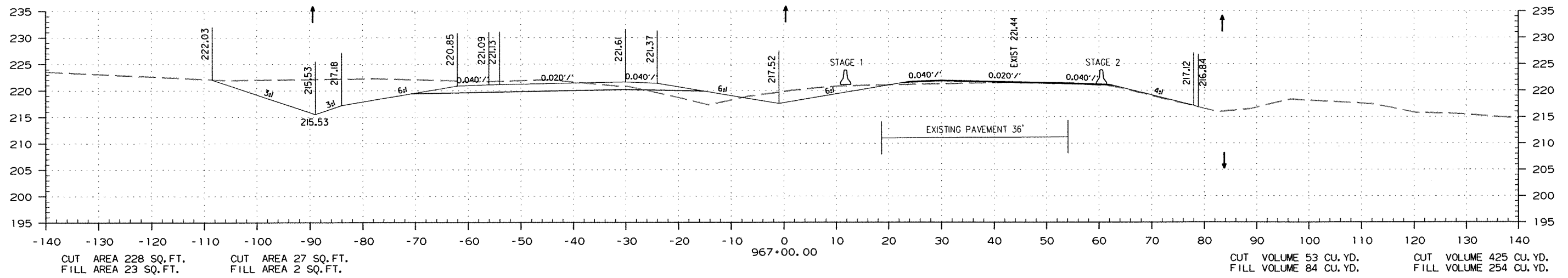
STAGE 1

STAGE 2

STAGE 2

STAGE 1

STA. 967+46.00
BEGIN 200' TAPER



STA. 966+29.00 TO STA. 967+00.00

r070291.dgn 2/2/2011

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
				JOB NO.		070291	246	355

2 CROSS SECTIONS

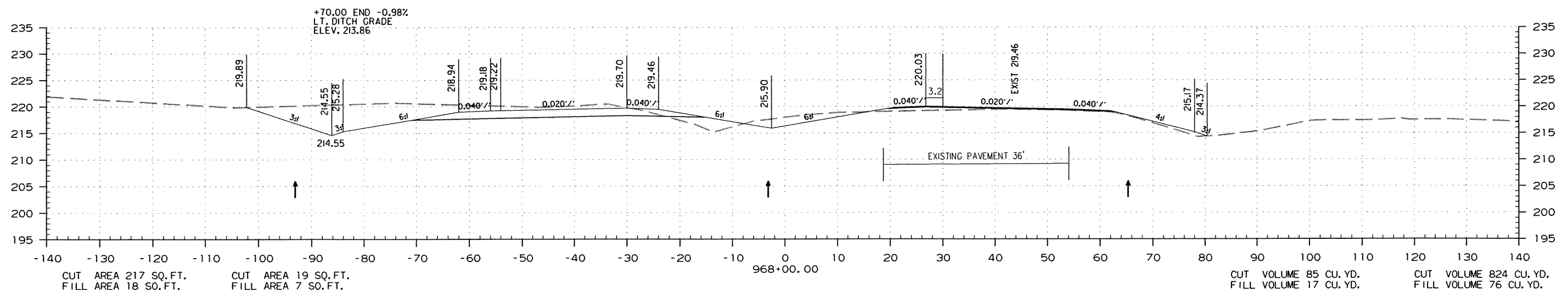
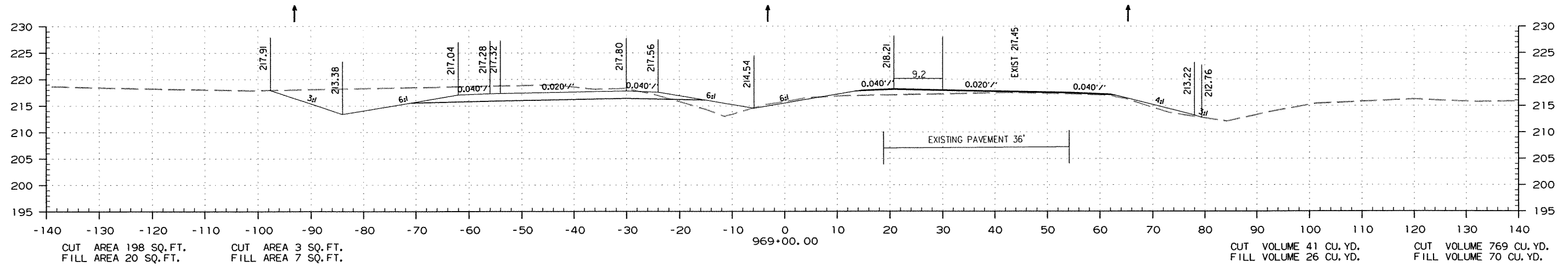
STAGE 1

STAGE 2

STAGE 2

STAGE 1

STA. 969+46.00
END 200' TAPER &
BEGIN 210' LEFT TURN LANE



STA. 968+00.00 TO STA. 969+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							247	355

2 CROSS SECTIONS

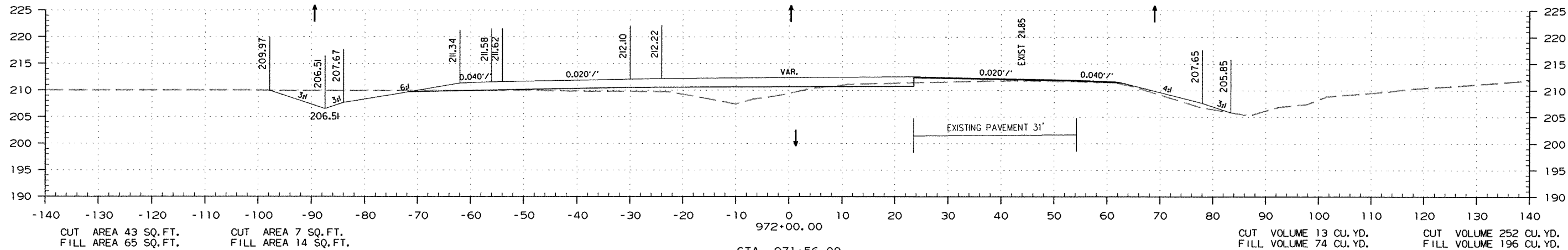
STAGE 1

STAGE 2

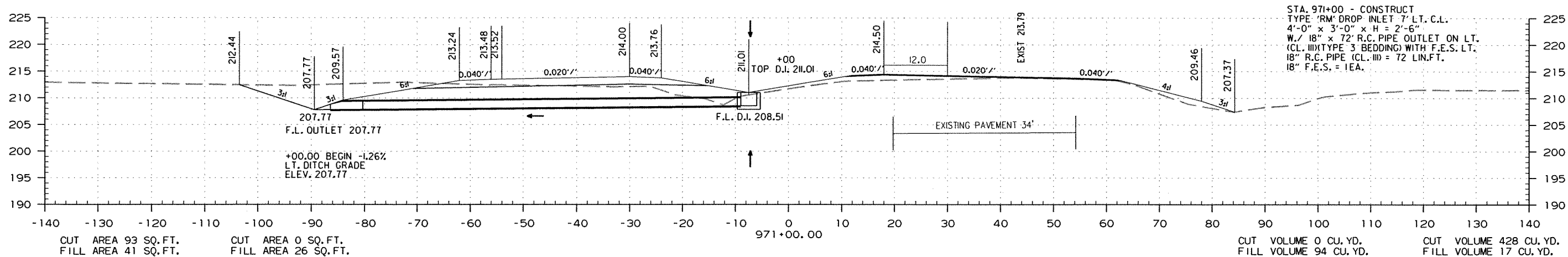
STAGE 2

STAGE 1

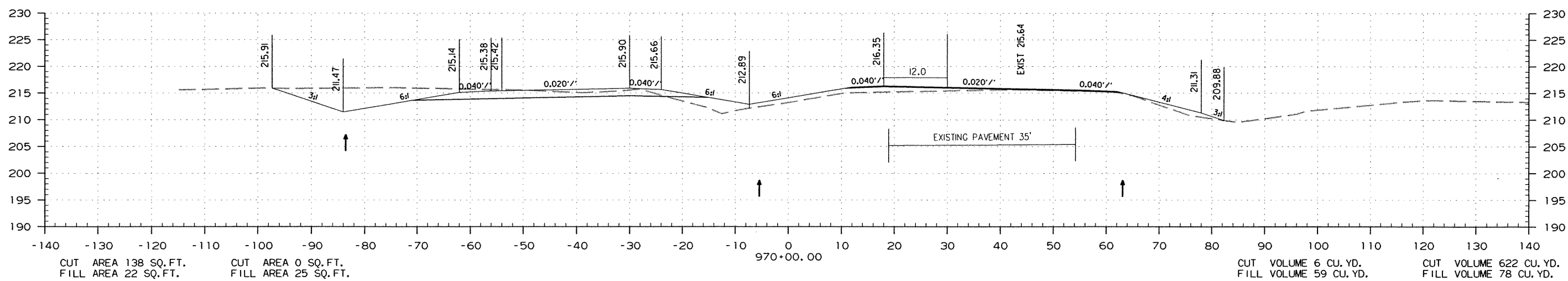
STA. 972+44.00
END MEDIAN TURNAROUND &
BEGIN 210' LEFT TURN LANE



STA. 971+56.00
END 210' LEFT TURN LANE &
BEGIN MEDIAN TURNAROUND



STA. 970+00.00
BEGIN EXISTING PAVEMENT TRANSITION



STA. 970+00.00 TO STA. 972+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							248	355

2 CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

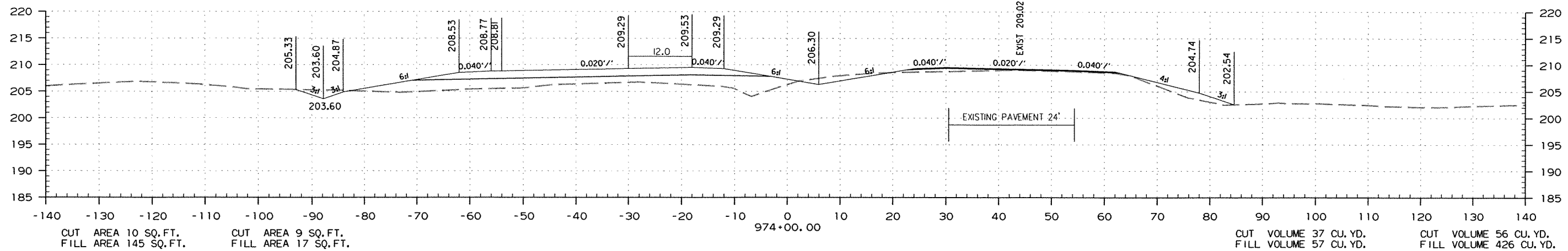
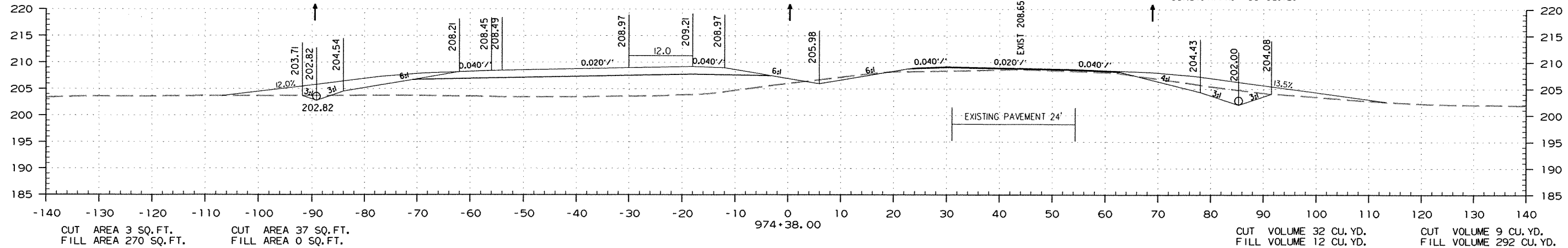
STAGE 1

STA. 974+54.00
END 210' LEFT TURN LANE &
BEGIN 200' TAPER

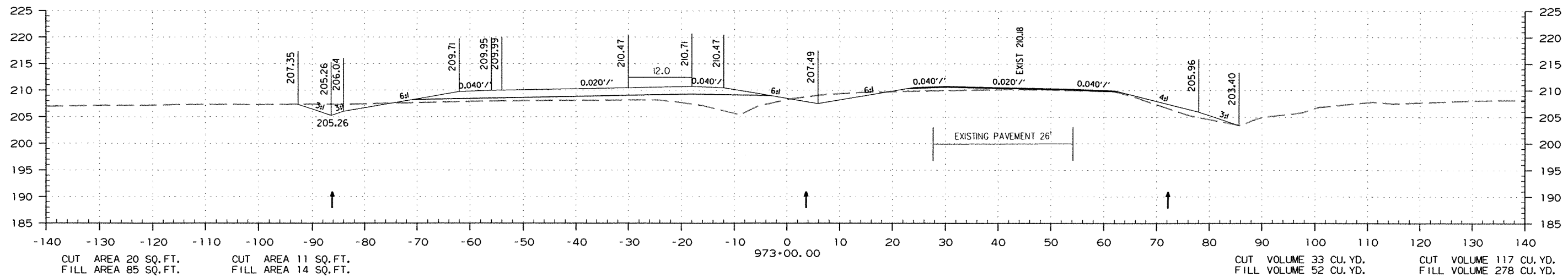
STA. 974+50.00
END EXISTING PAVEMENT TRANSITION

STA. 974+38 IN PLACE
18" x 24' C.M. PIPE CULV'T.
RT. SIDE DRAIN
REMOVE AND INSTALL
18" x 38' PIPE CULV'T.
RT. SIDE DRAIN
CONST. APPR. = 90 CU.YD.

STA. 974+38 - INSTALL
18" x 28' PIPE CULV'T.
LT. SIDE DRAIN
CONST. APPR. = 50 CU.YD.



+50.00 END -1.26% & BEGIN -2.05%
LT. DITCH GRADE
ELEV. 204.63



STA. 973+00.00 TO STA. 974+38.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							249	355

2 CROSS SECTIONS

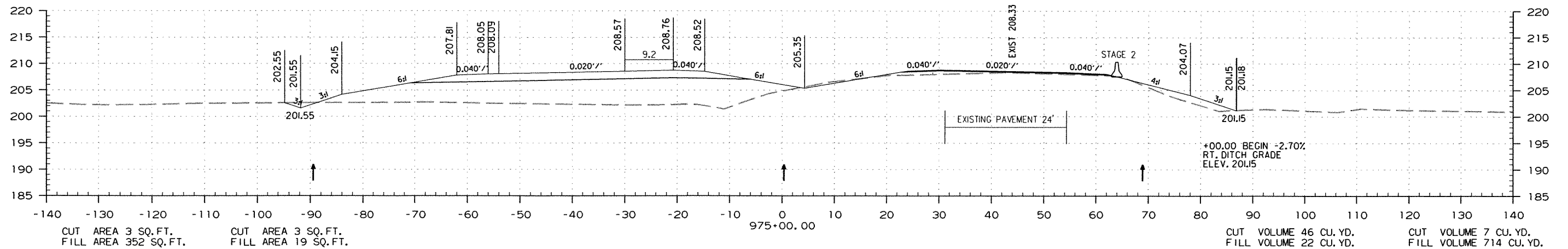
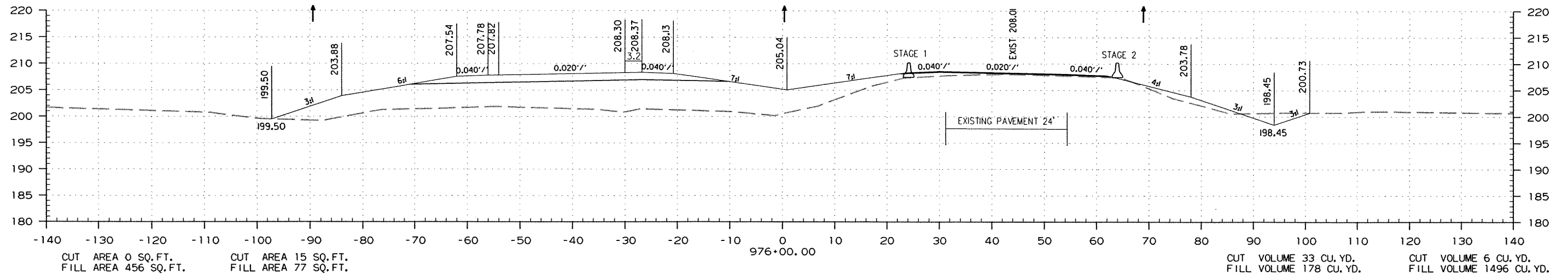
STAGE 1

STAGE 2

STAGE 2

STAGE 1

STA. 976+54.00
END 200' TAPER



STA. 975+00.00 TO STA. 976+00.00

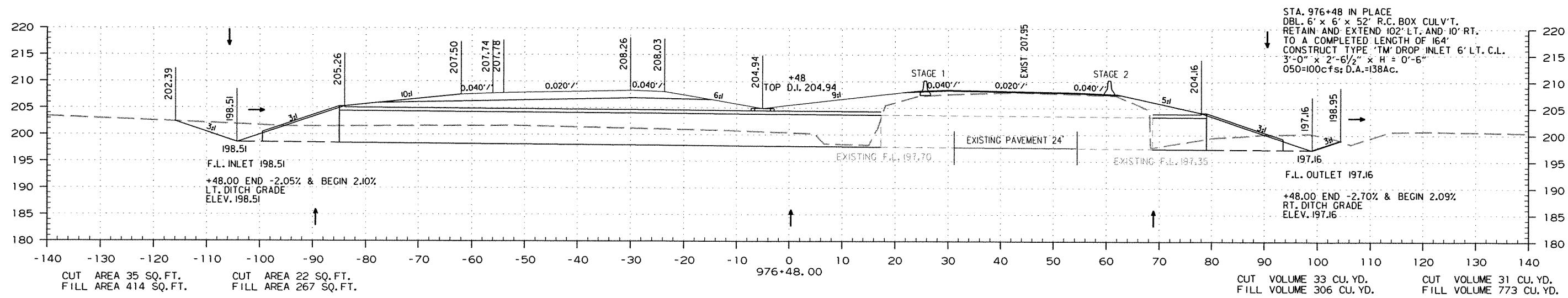
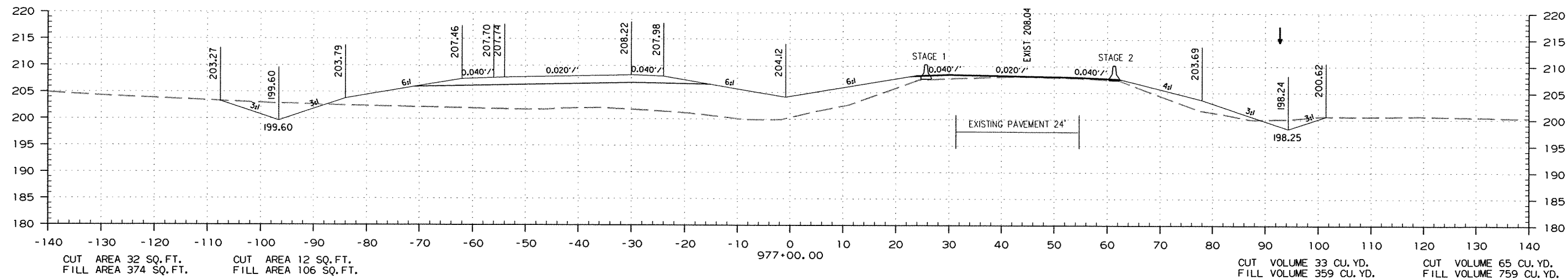
DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
				JOB NO. 070291		250	355	

STAGE 1

STAGE 2

STAGE 2

2 CROSS SECTIONS
STAGE 1



STA. 976+48.00 TO STA. 977+00.00

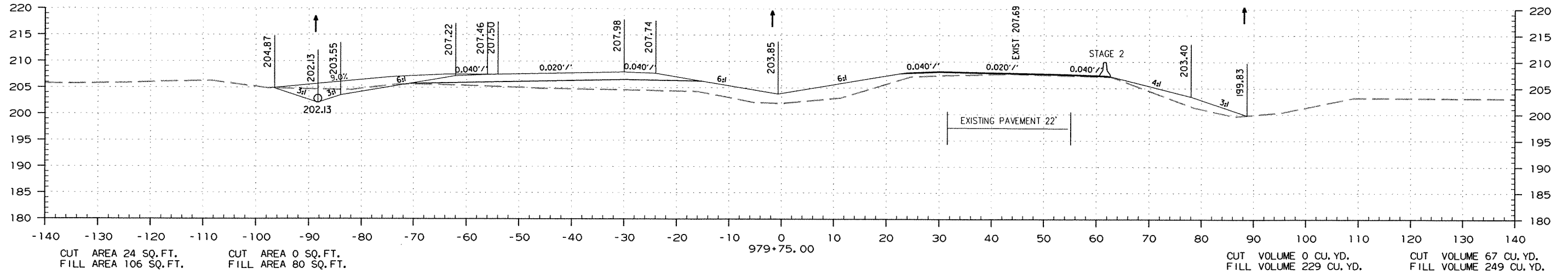
r070291.dgn 2/2/2011

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							251	355

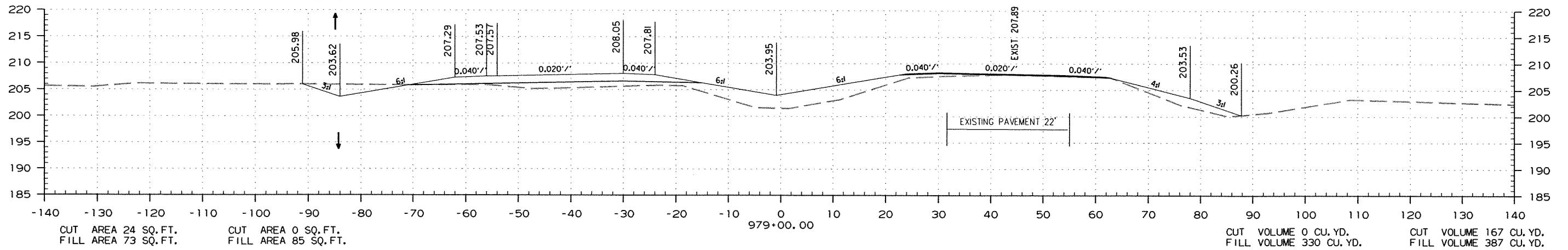
2 CROSS SECTIONS
STAGE 2 STAGE 1

STAGE 1 STAGE 2

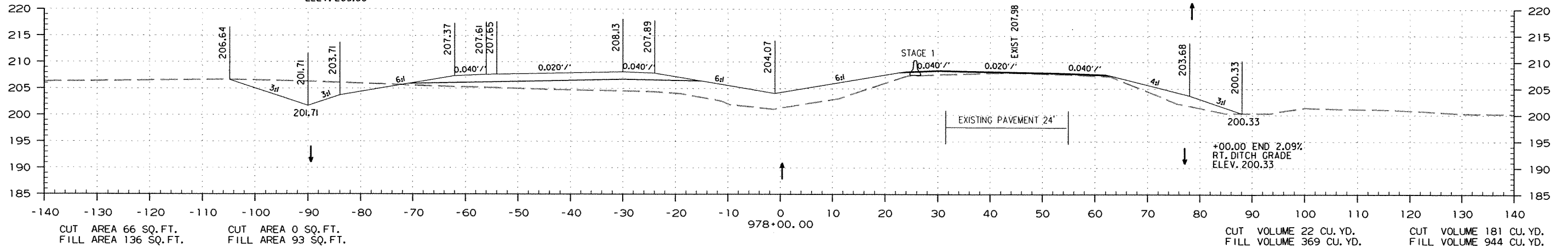
STA. 979+75 - INSTALL
18" x 30' PIPE CULV'T.
L.T. SIDE DRAIN
CONST. APPR. = 55 CU.YD.



+10.00 BEGIN -2.24%
L.T. DITCH GRADE
ELEV. 203.58



+90.00 END 2.10%
L.T. DITCH GRADE
ELEV. 203.60



+00.00 END 2.09%
RT. DITCH GRADE
ELEV. 200.33

STA. 978+00.00 TO STA. 979+75.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							252	355

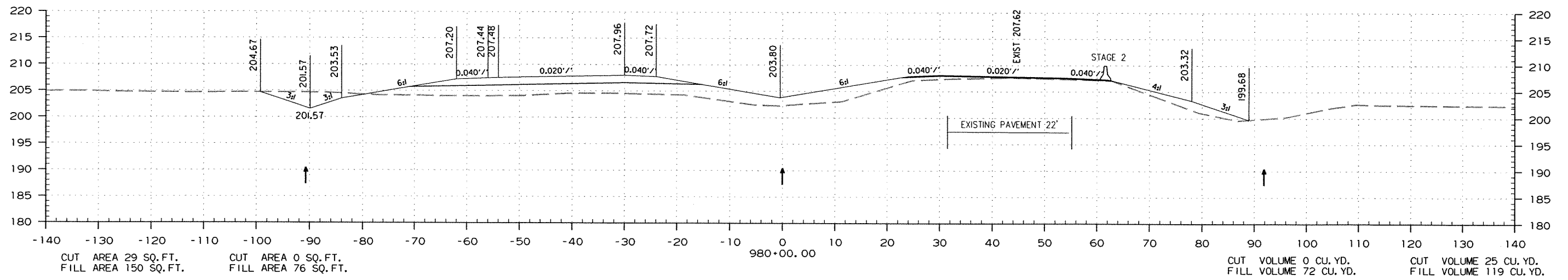
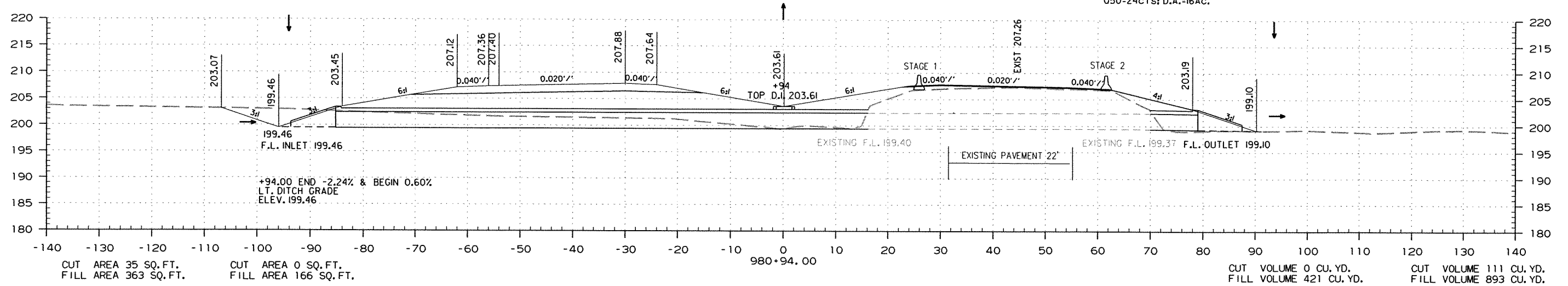
STAGE 1

STAGE 2

STAGE 2

2 CROSS SECTIONS
STAGE 1

STA. 980+94 IN PLACE
6' x 3' x 54' R.C. BOX CULV'T.
RETAIN AND EXTEND 102' LT. AND 10' RT.
TO A COMPLETED LENGTH OF 166'
CONSTRUCT TYPE 'TM' DROP INLET IN MEDIAN
3'-0" x 2'-6 1/2" x H = 0'-7"
Q50=24cfs; D.A.=16Ac.



STA. 980+00.00 TO STA. 980+94.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							253	355

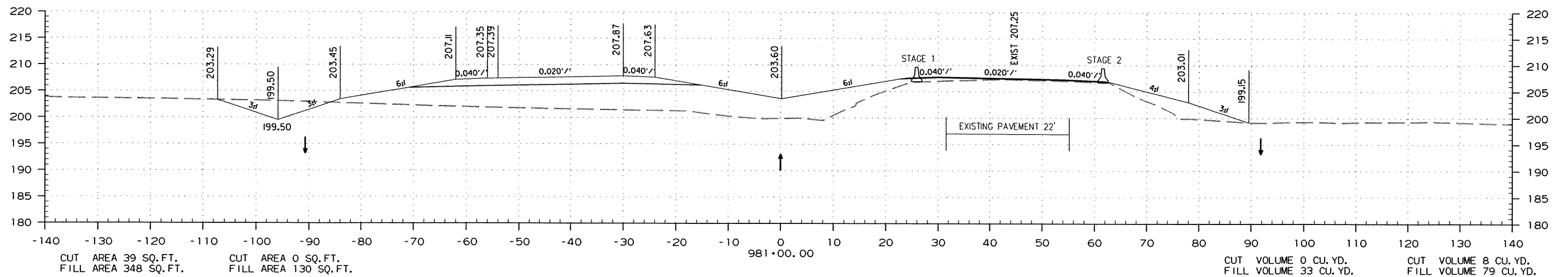
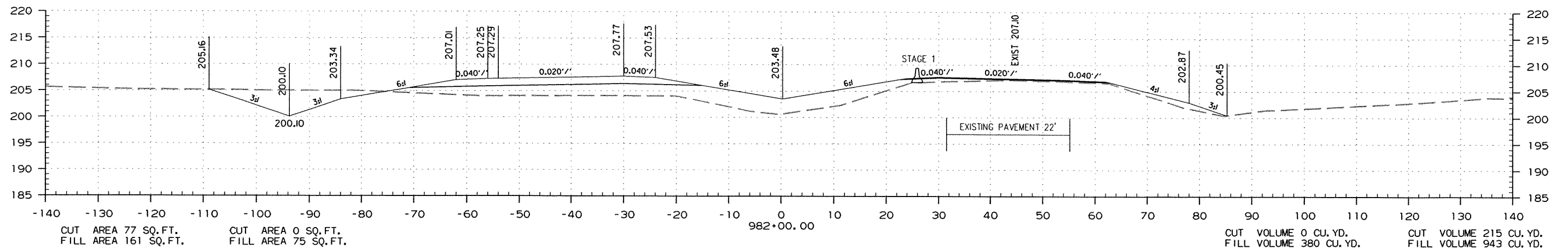
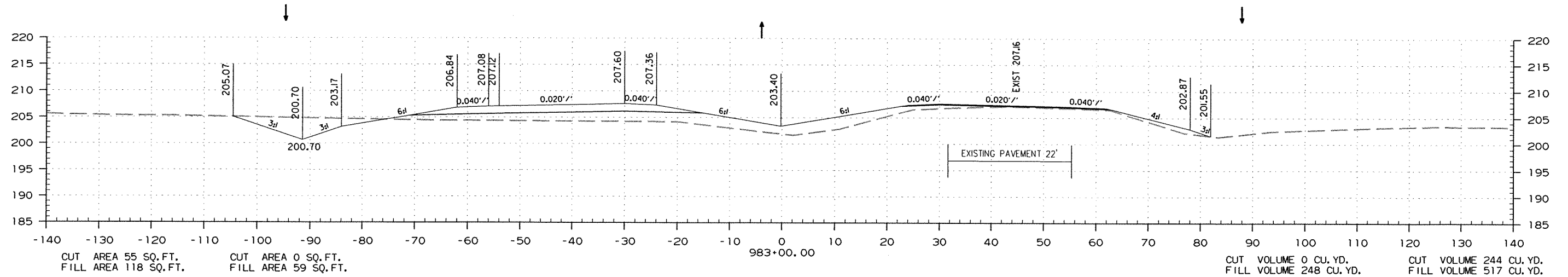
2 CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 981+00.00 TO STA. 983+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
						JOB NO.	070291	254

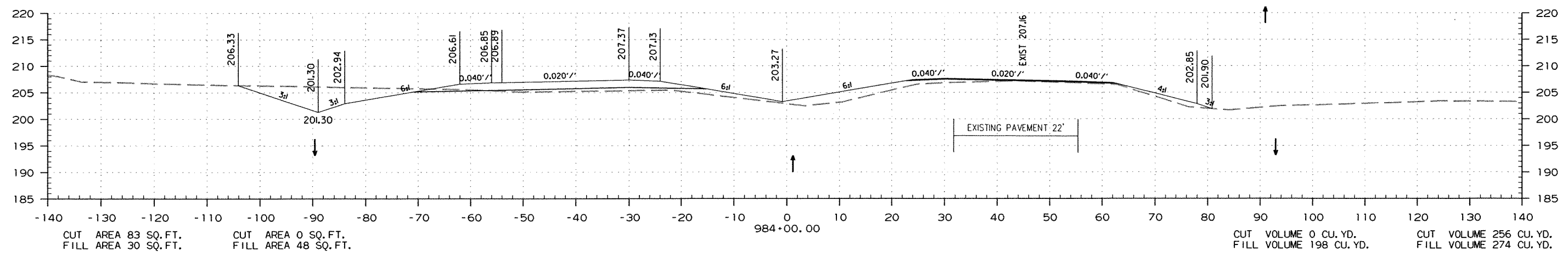
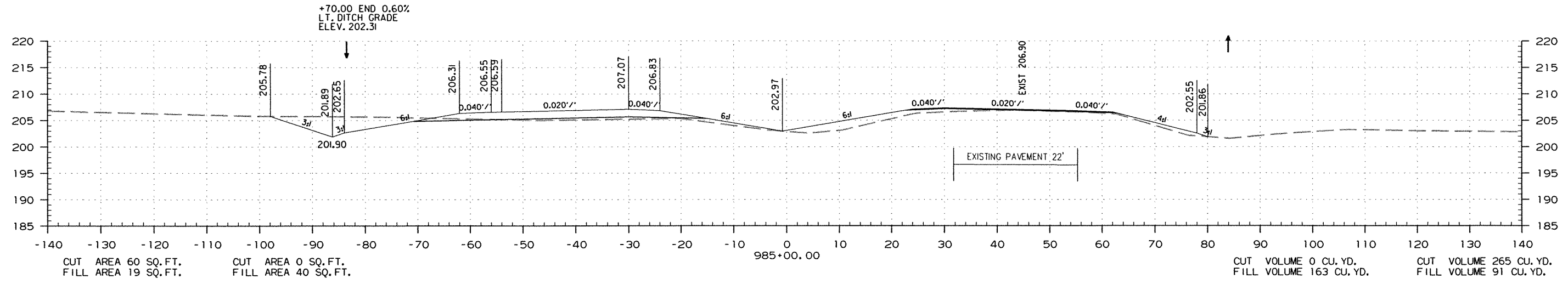
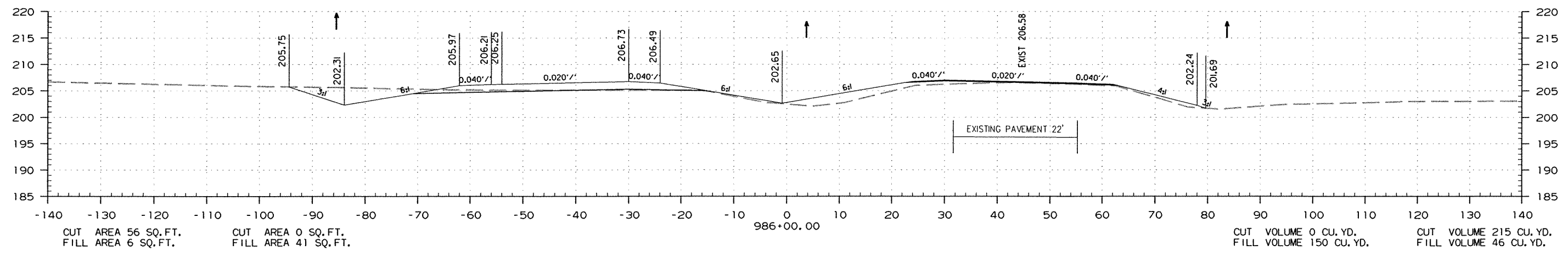
2 CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1

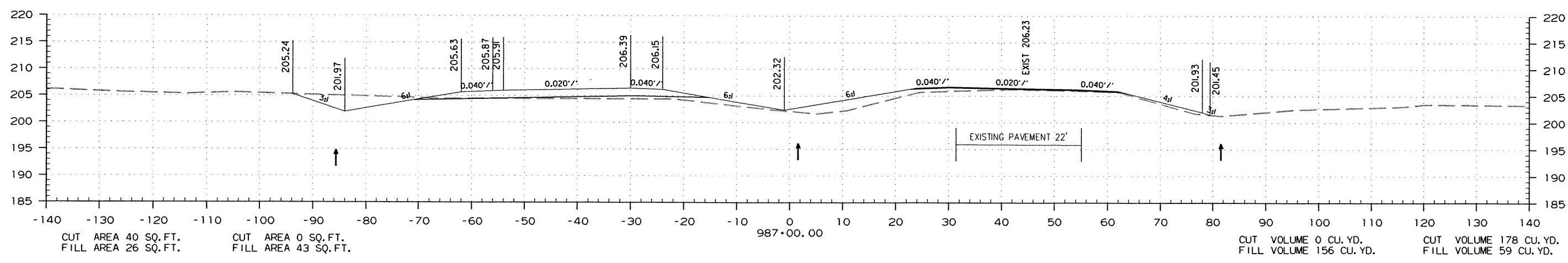
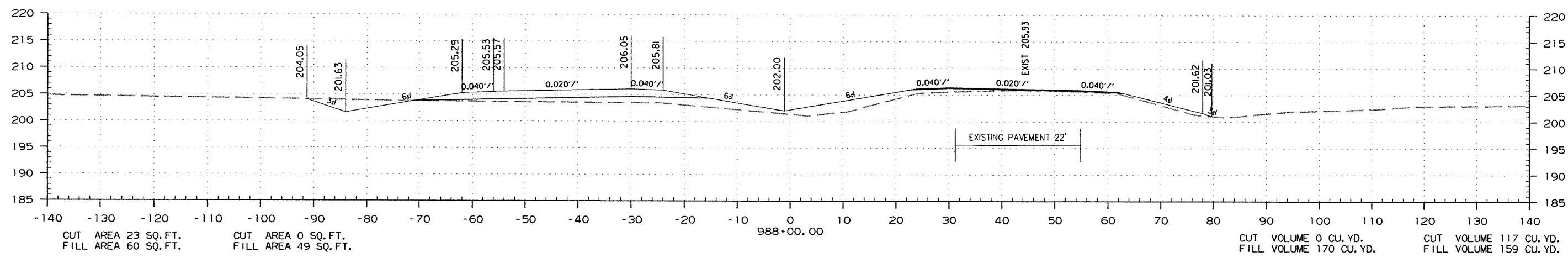
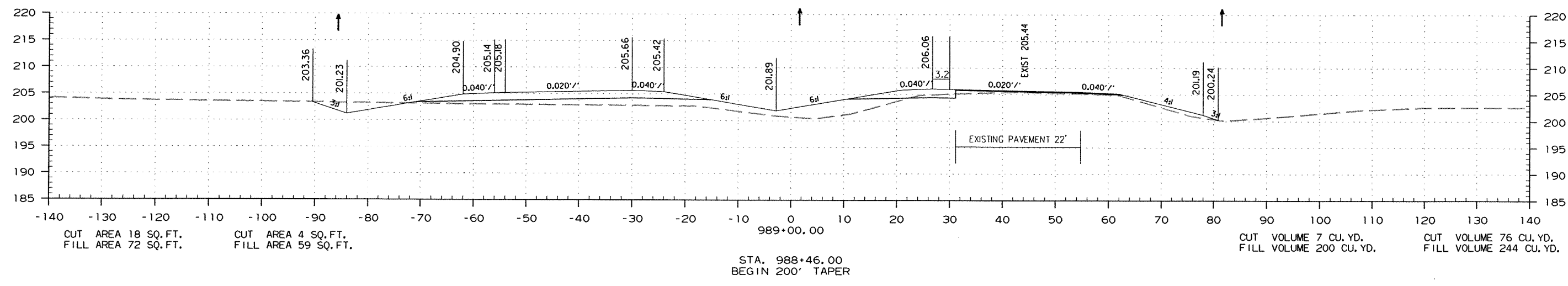


STA. 984+00.00 TO STA. 986+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							255	355

② CROSS SECTIONS
STAGE 2 STAGE 1

STAGE 1 STAGE 2 STAGE 2



r070291.dgn 2/2/2011

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
				JOB NO.	070291		256	355

② CROSS SECTIONS

STAGE 1

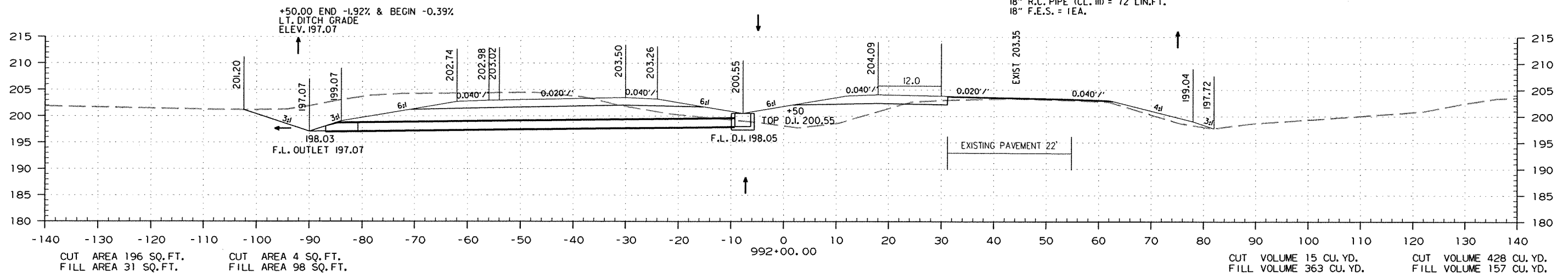
STAGE 2

STAGE 2

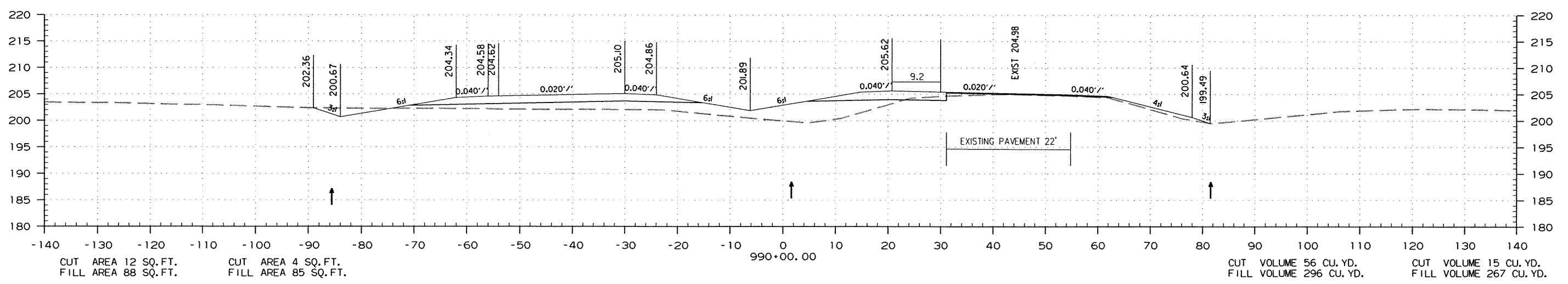
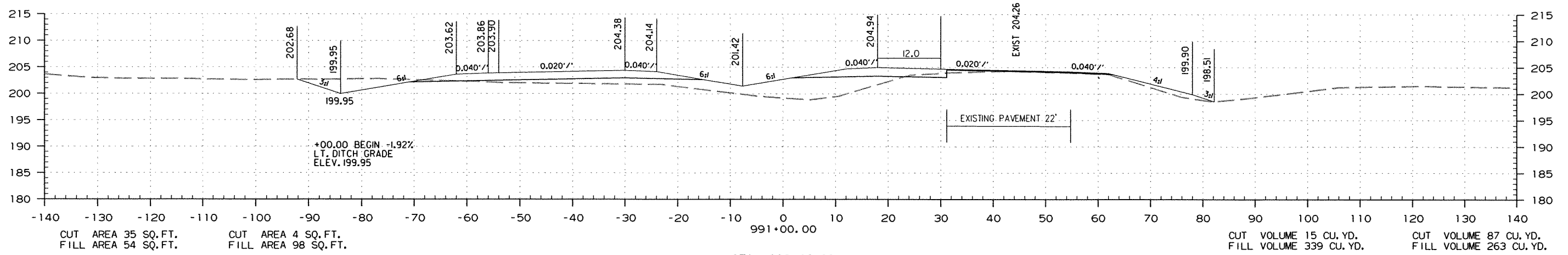
STAGE 1

STA. 992+56.00
END 210' LEFT TURN LANE &
BEGIN MEDIAN TURNAROUND

STA. 992+50 - CONSTRUCT
TYPE 'RM' DROP INLET 7' LT. C.L.
4'-0" x 3'-0" x H = 2'-6"
W./ 18" x 72" R.C. PIPE OUTLET ON LT.
(CL. III TYPE 3 BEDDING) WITH F.E.S. LT.
18" R.C. PIPE (CL. III) = 72 LIN. FT.
18" F.E.S. = 1EA.



STA. 990+46.00
END 200' TAPER &
BEGIN 210' LEFT TURN LANE



STA. 990+00.00 TO STA. 992+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
						JOB NO. 070291	257	355

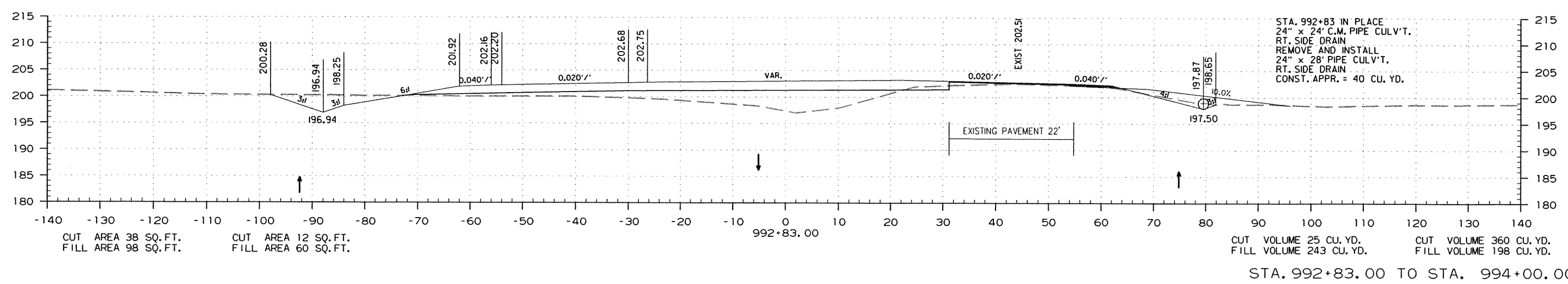
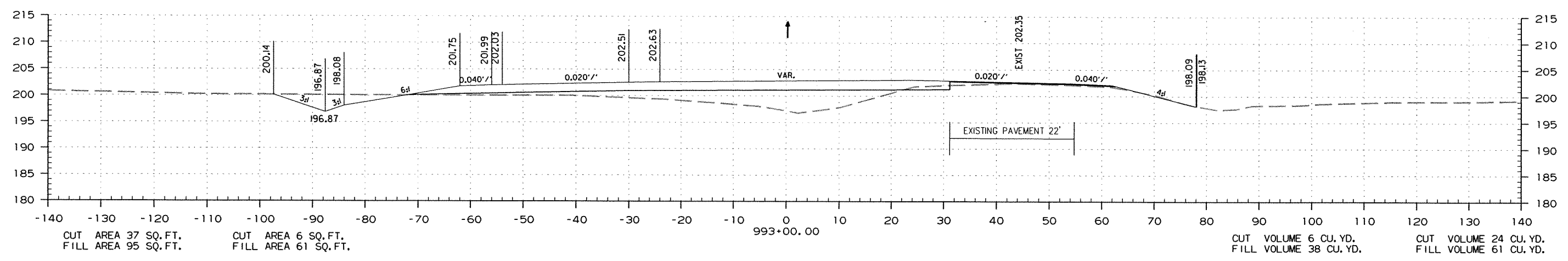
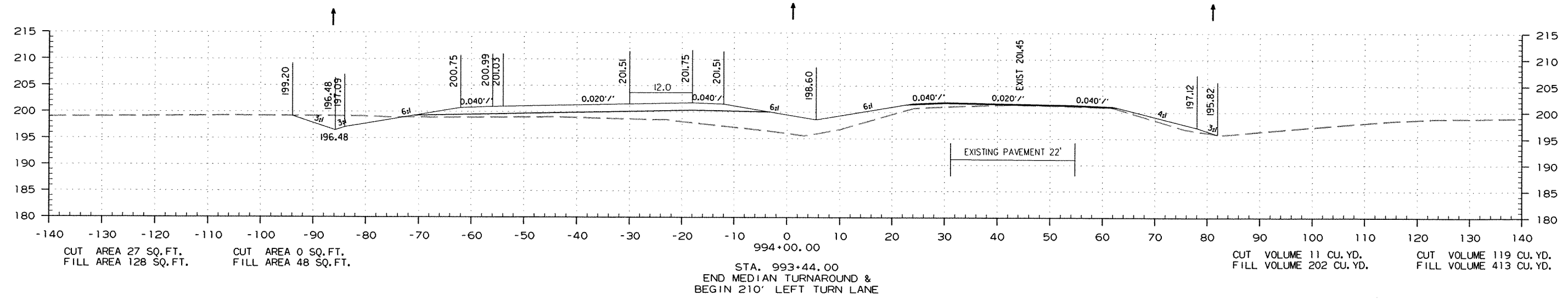
② CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



r070291.dgn 2/2/2011

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO.						070291	258	355

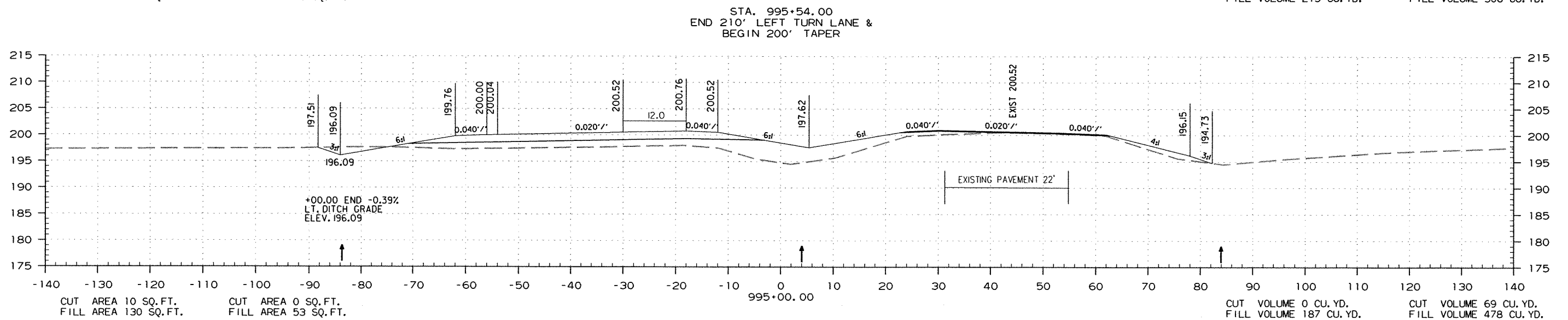
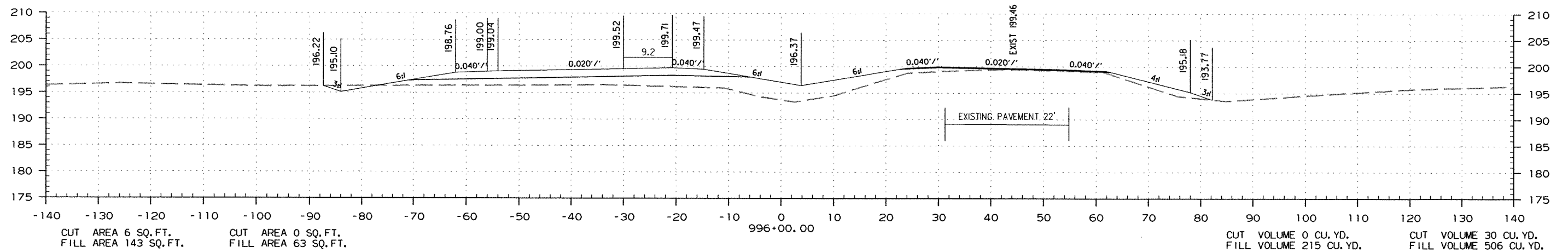
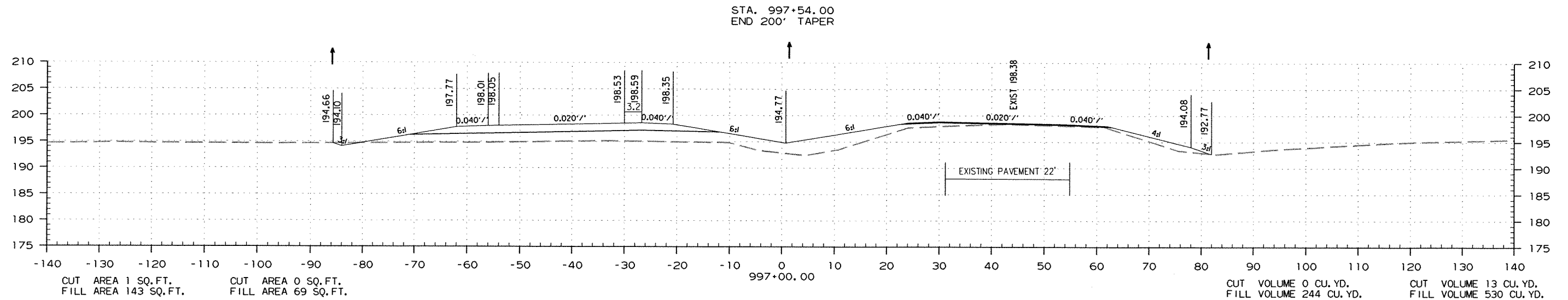
2 CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 995+00.00 TO STA. 997+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
				JOB NO. 070291		259	355	

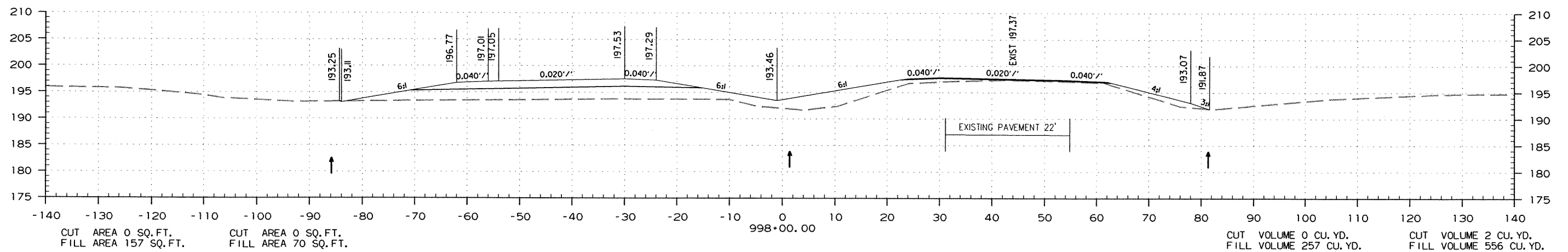
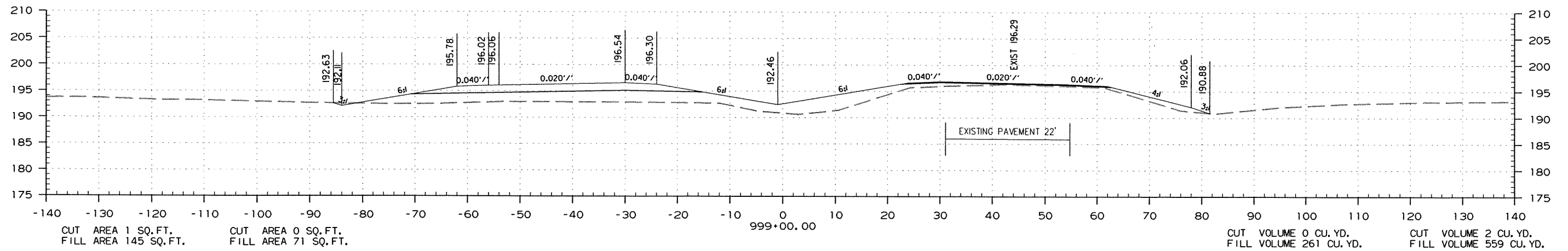
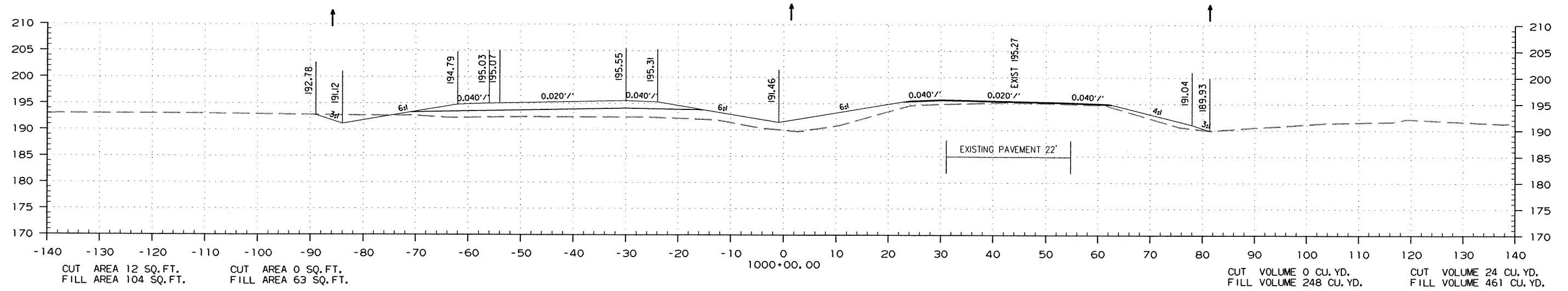
2 CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 998+00.00 TO STA. 1000+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							260	355

② CROSS SECTIONS

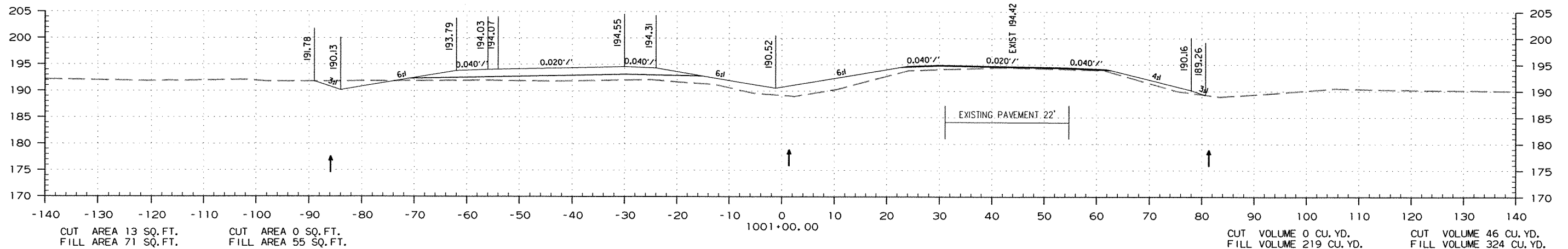
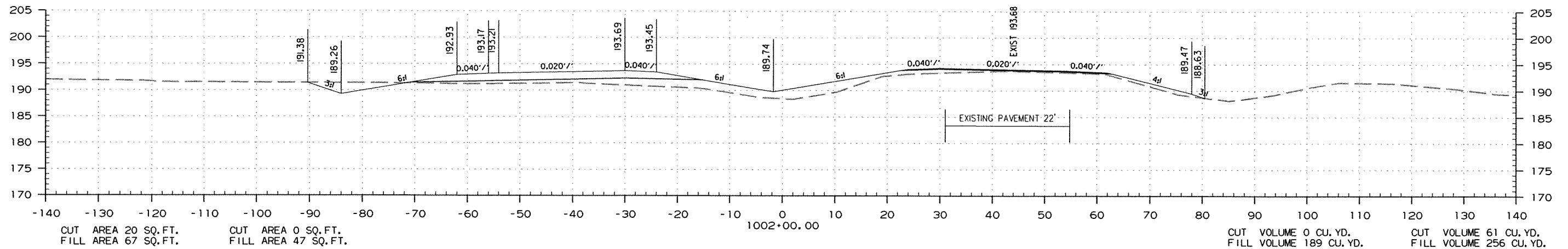
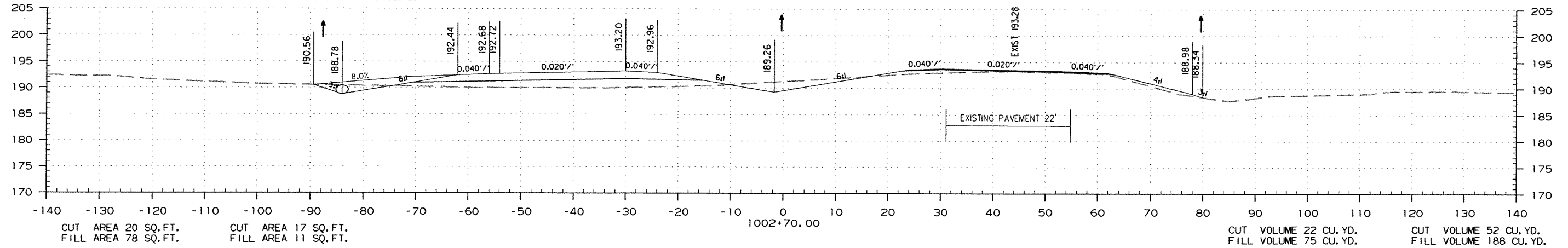
STAGE 1

STAGE 2

STAGE 2

STAGE 1

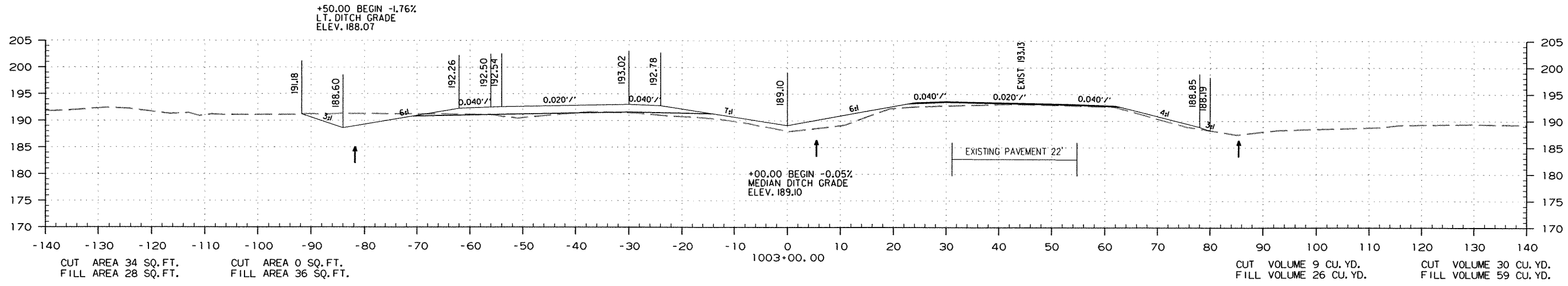
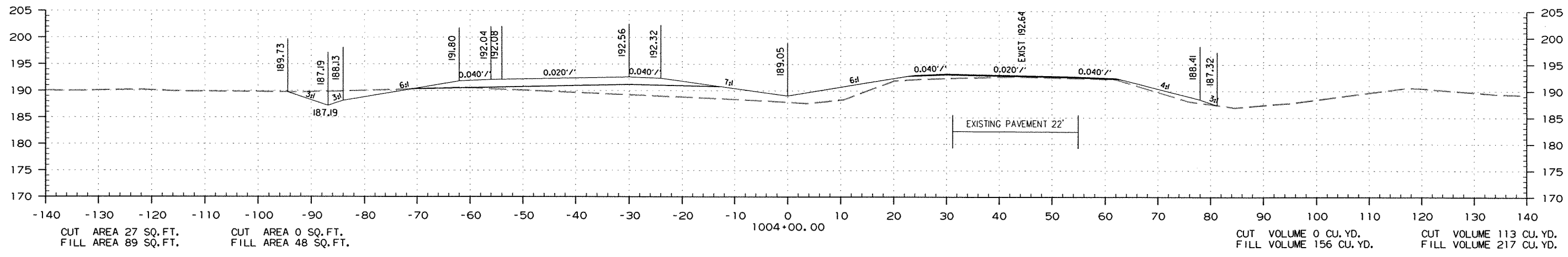
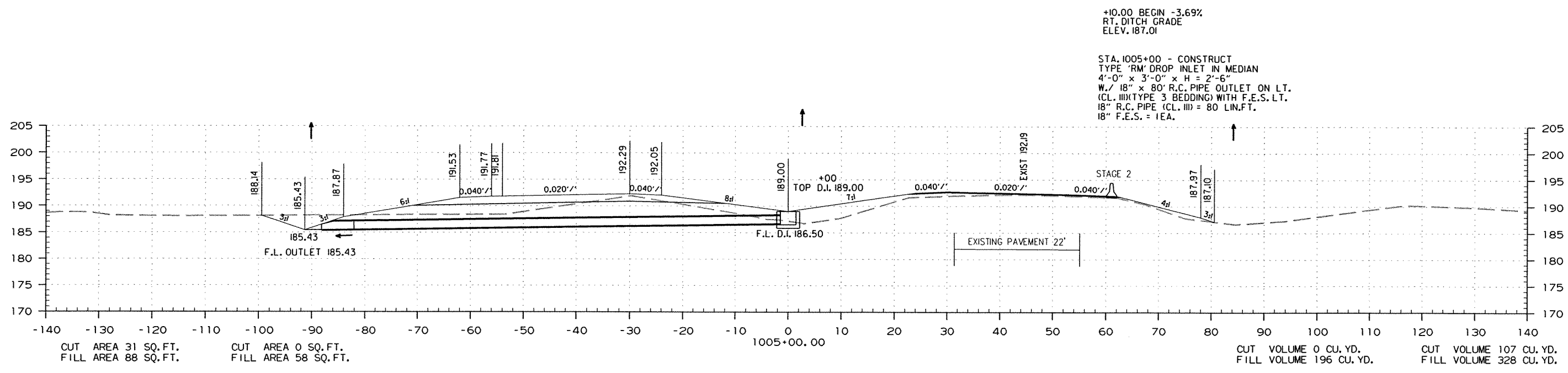
STA. 1002+70 IN PLACE
 24" x 22" C.M. PIPE CULV'T.
 LT. SIDE DRAIN
 REMOVE AND INSTALL
 28" x 20" x 28" ARCH PIPE CULV'T.
 LT. SIDE DRAIN
 CONST. APPR. = 10 CU.YD.



STA. 1001+00.00 TO STA. 1002+70.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							261	355

2 CROSS SECTIONS
STAGE 2 STAGE 1



STA. 1003+00.00 TO STA. 1005+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
						JOB NO.	070291	262

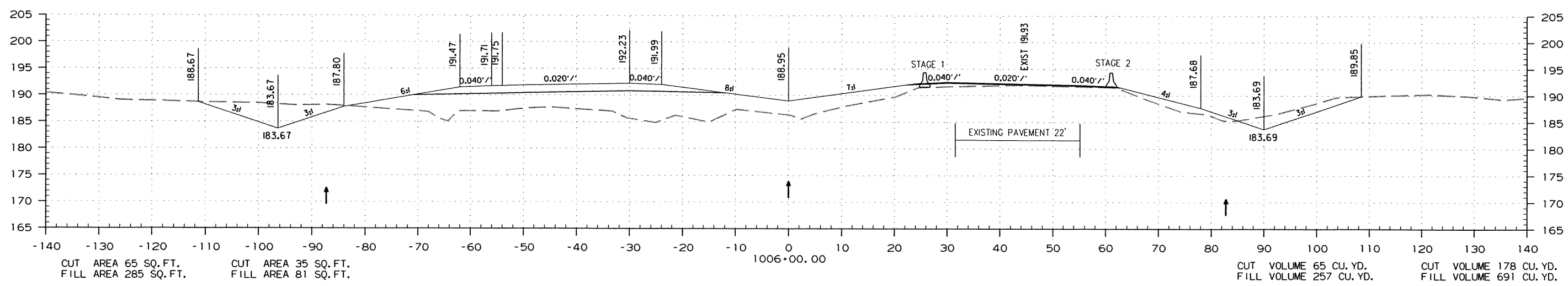
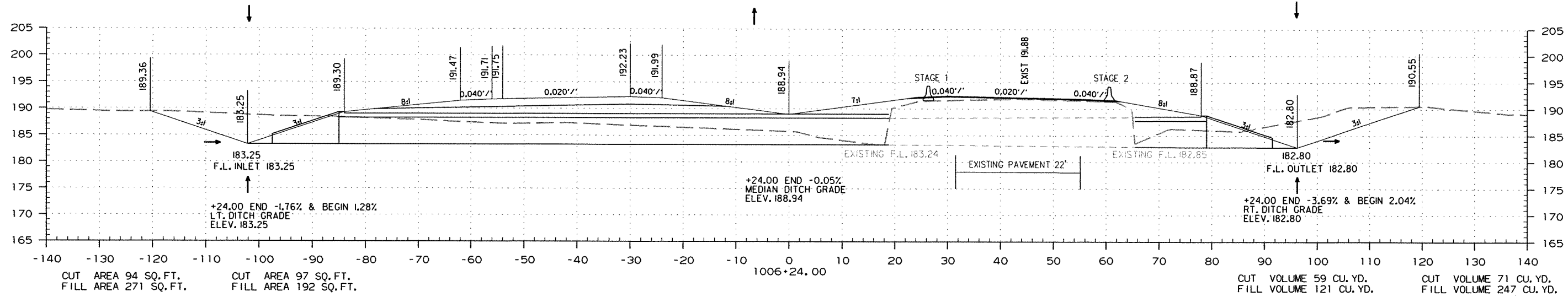
② CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 1006+00.00 TO STA. 1006+24.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
						JOB NO. 070291	263	355

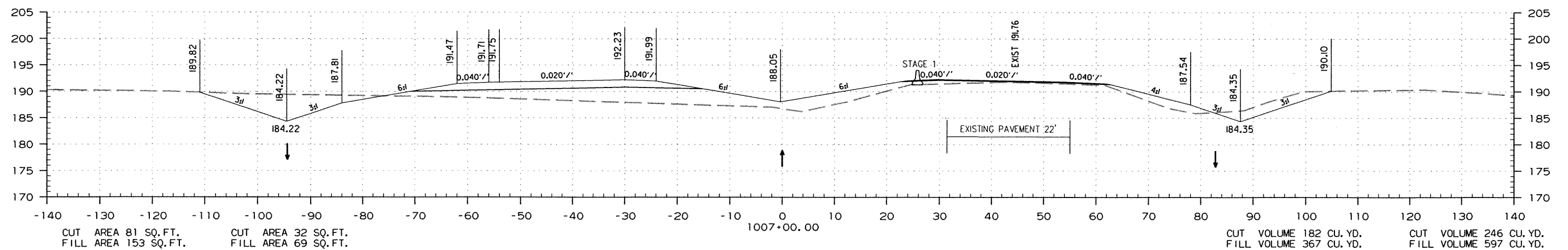
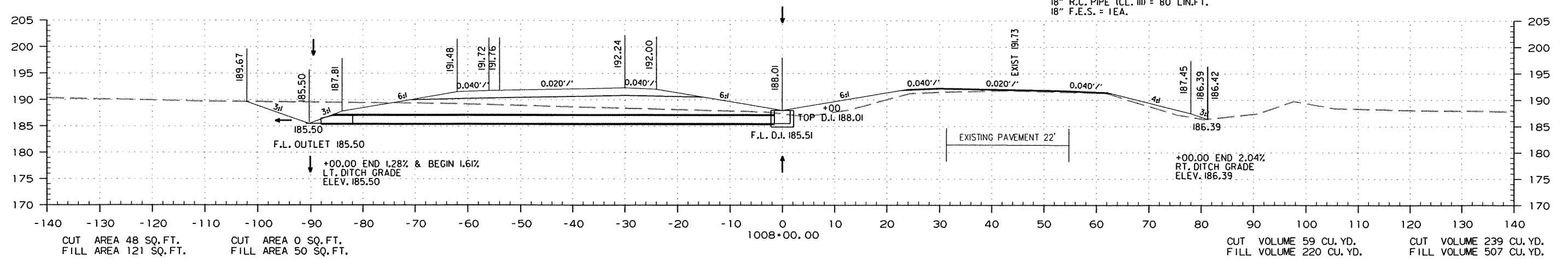
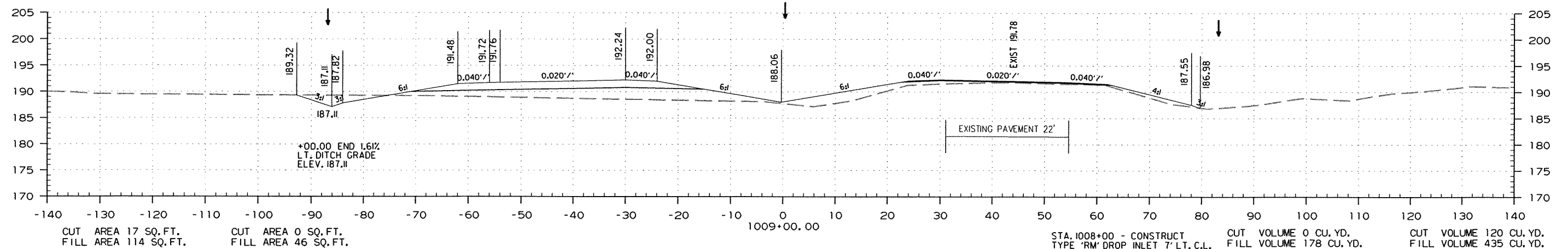
2 CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 1007+00.00 TO STA. 1009+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
						JOB NO. 070291	264	355

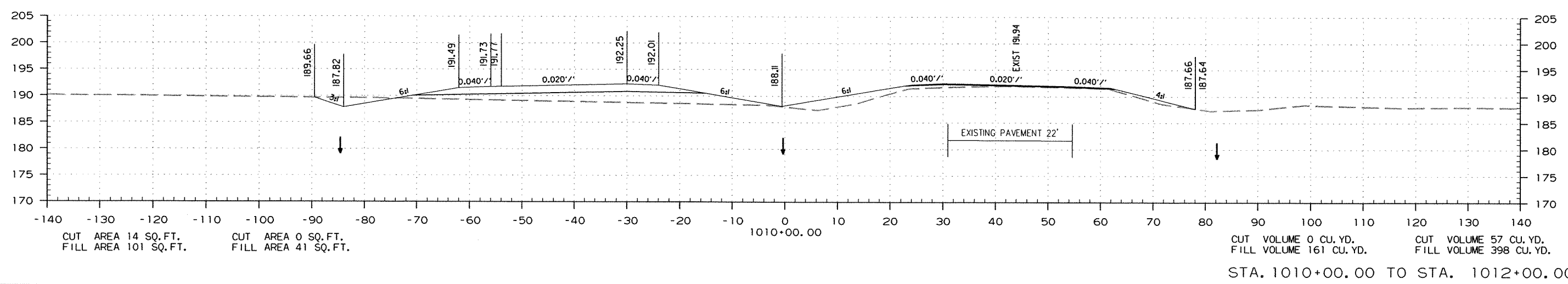
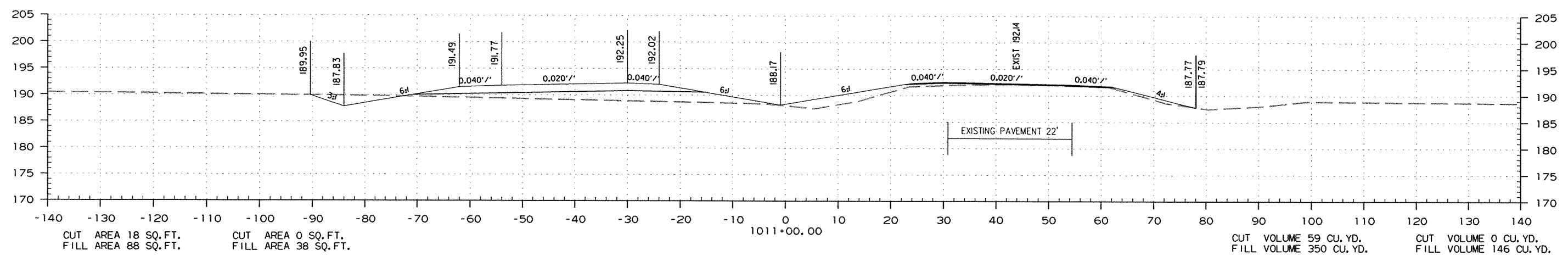
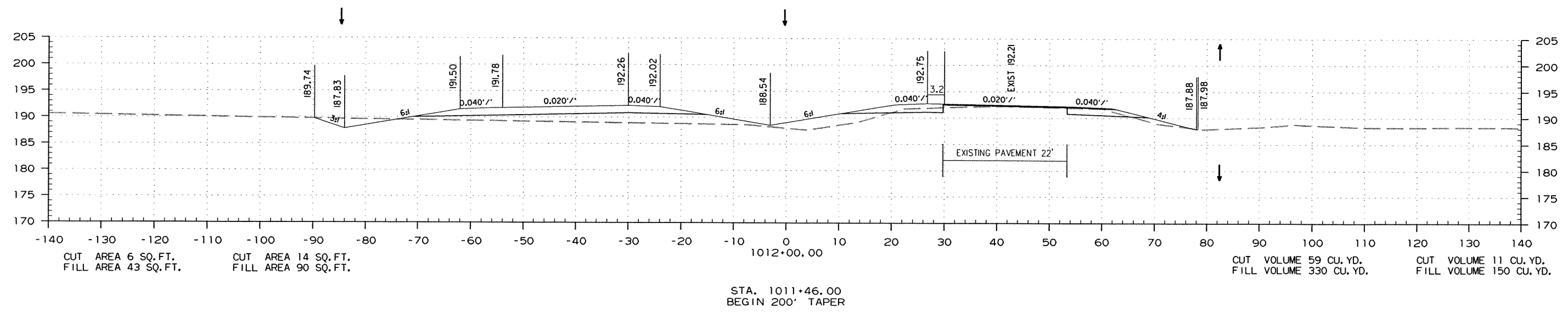
② CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							265	355

2 CROSS SECTIONS

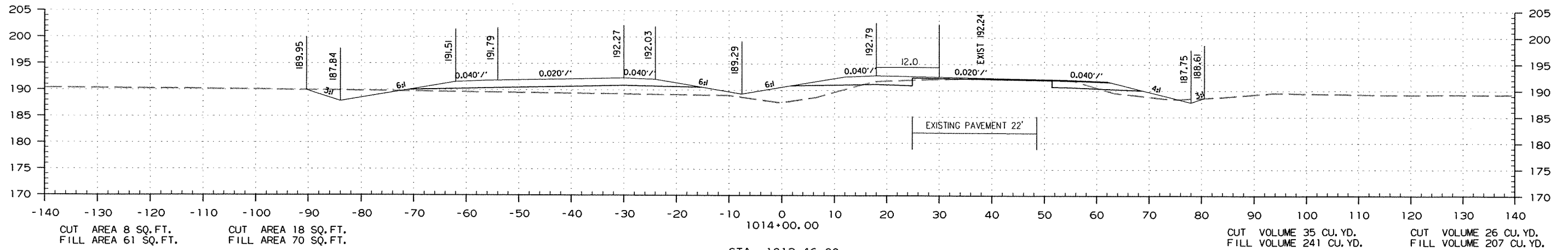
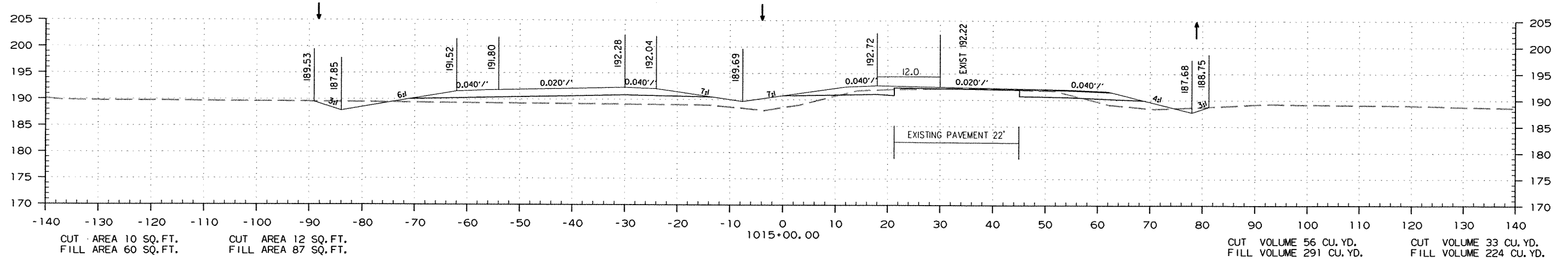
STAGE 1

STAGE 2

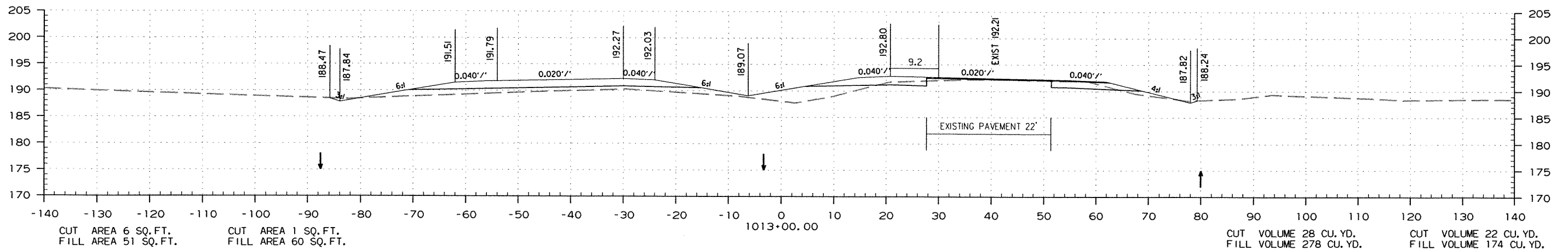
STAGE 2

STAGE 1

STA. 1015+56.00
END 210' LEFT TURN LANE &
BEGIN MEDIAN TURNAROUND



STA. 1013+46.00
END 200' TAPER &
BEGIN 210' LEFT TURN LANE



STA. 1013+00.00 TO STA. 1015+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							266	355

2 CROSS SECTIONS

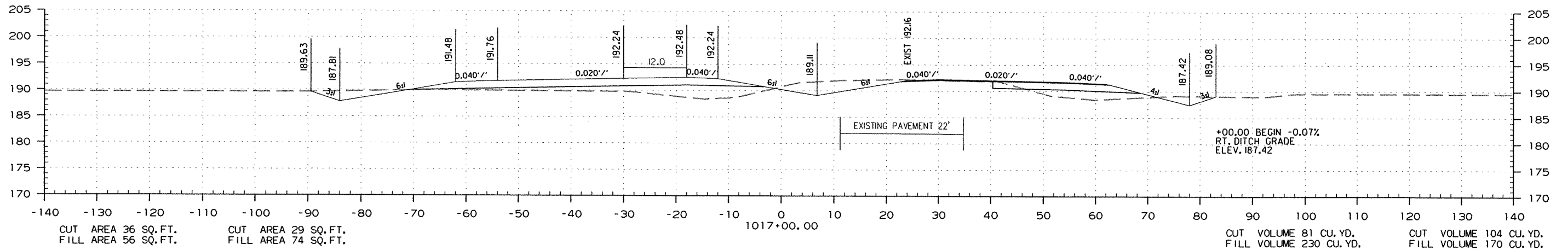
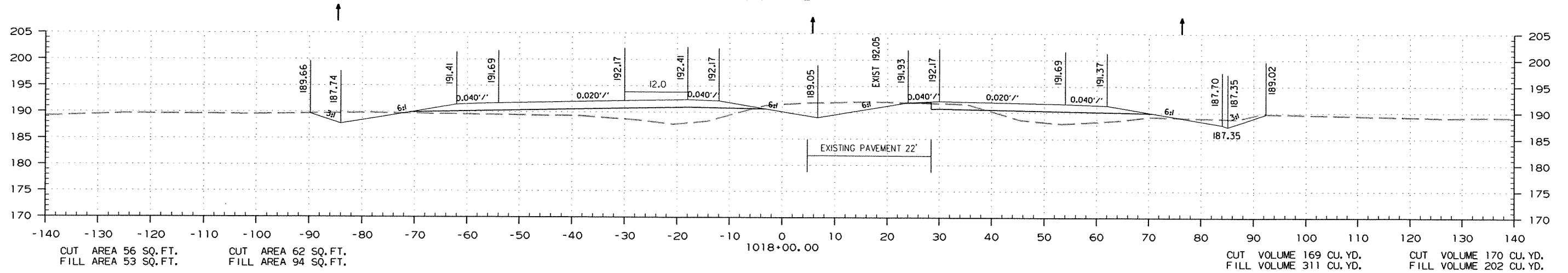
STAGE 1

STAGE 2

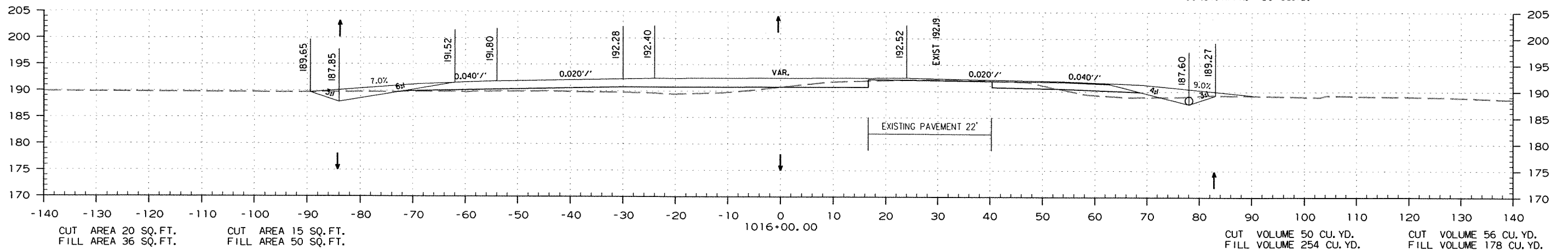
STAGE 2

STAGE 1

STA. 1018+54.00
END 210' LEFT TURN LANE &
BEGIN 200' TAPER



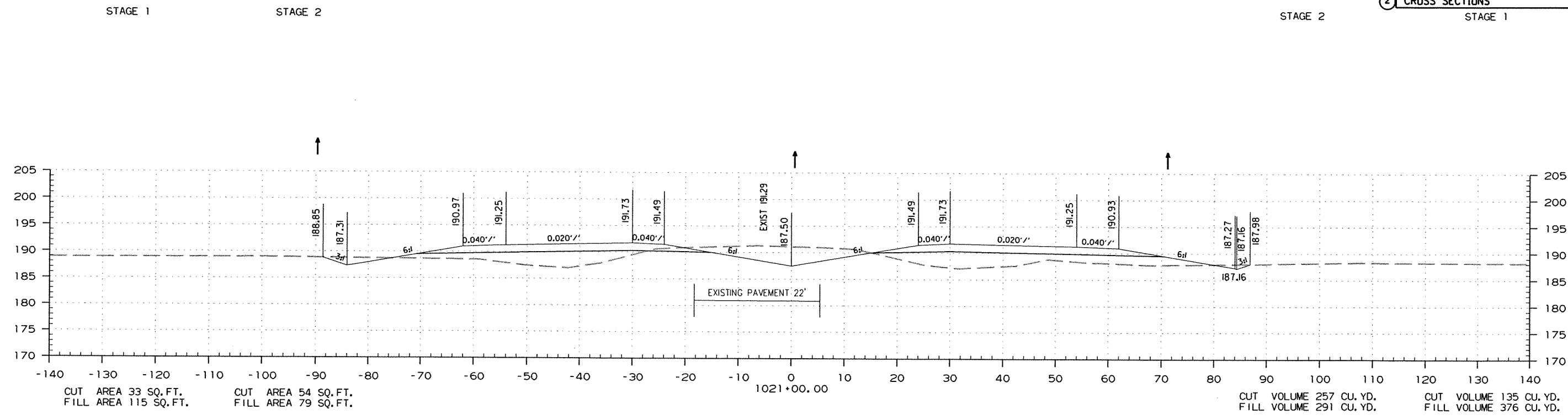
STA. 1016+44.00
END MEDIAN TURNAROUND &
BEGIN 210' LEFT TURN LANE



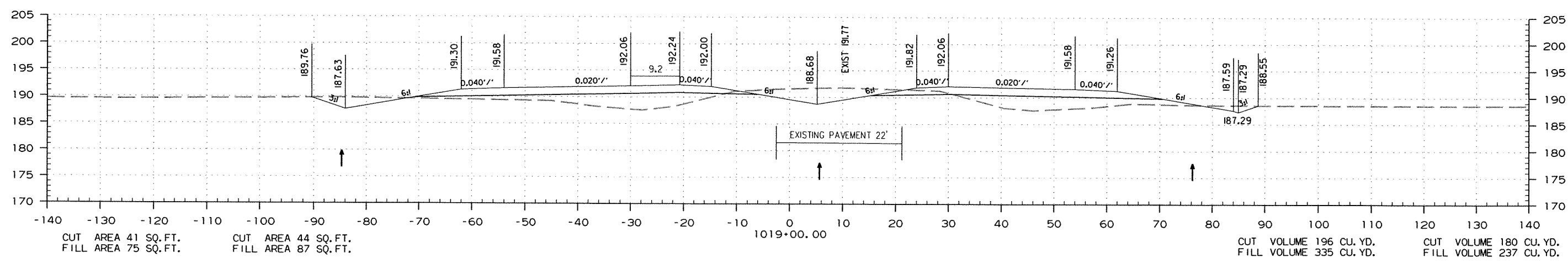
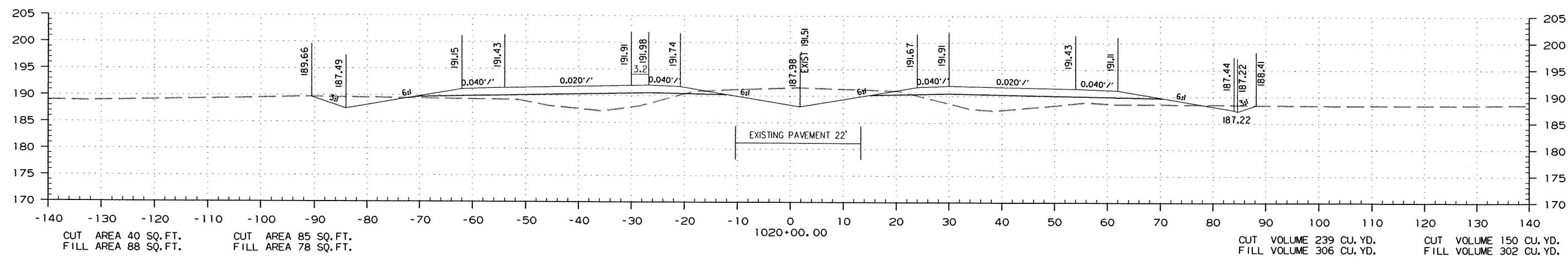
STA. 1016+00.00 TO STA. 1018+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
						JOB NO. 070291	267	355

② CROSS SECTIONS
STAGE 2 STAGE 1



STA. 1020+54.00
END 200' TAPER



STA. 1019+00.00 TO STA. 1021+00.00

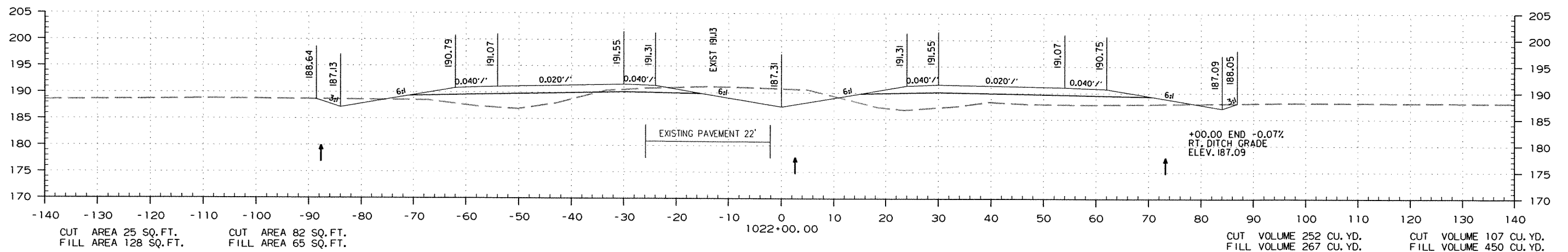
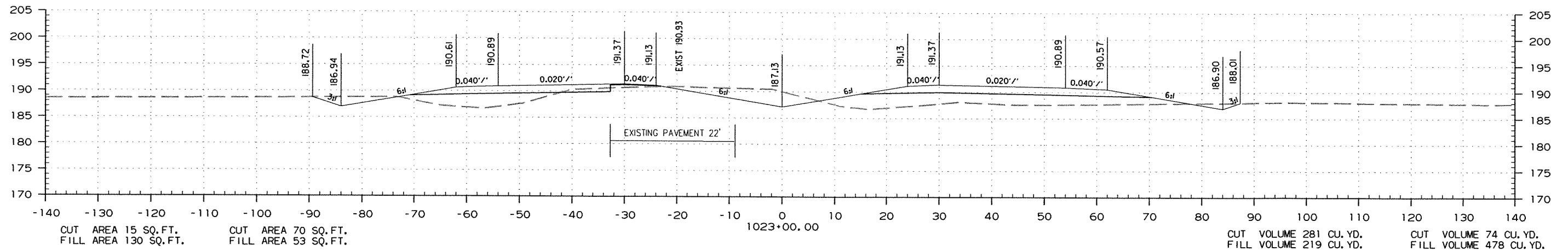
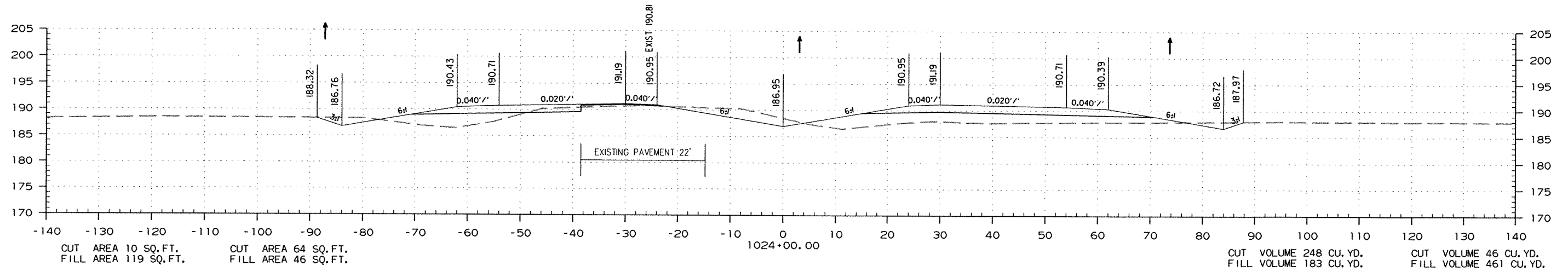
DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
						JOB NO. 070291	268	355

STAGE 1

STAGE 2

STAGE 2

2 CROSS SECTIONS
STAGE 1



STA. 1022+00.00 TO STA. 1024+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
						JOB NO. 070291	269	355

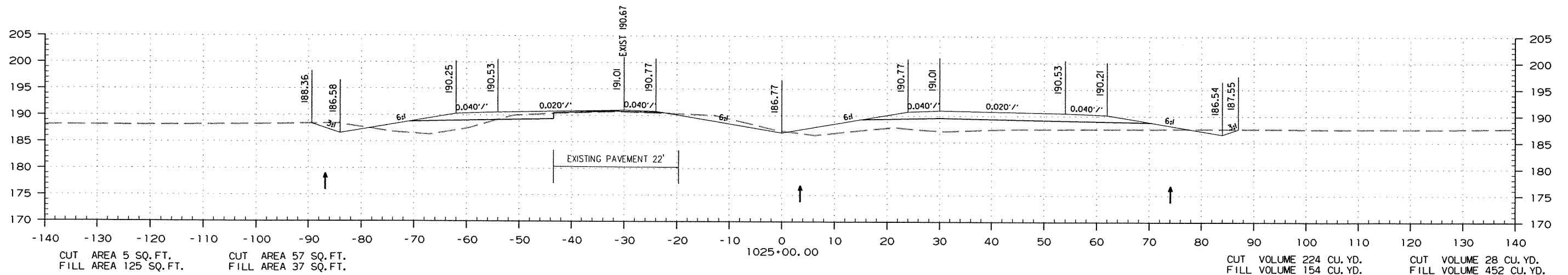
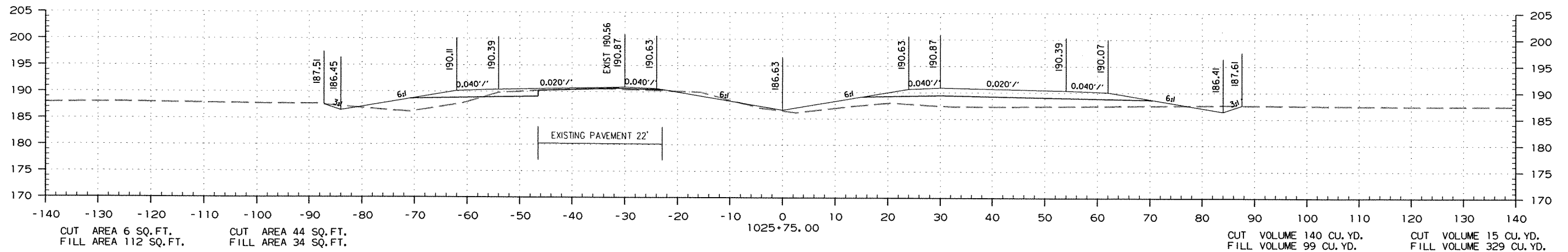
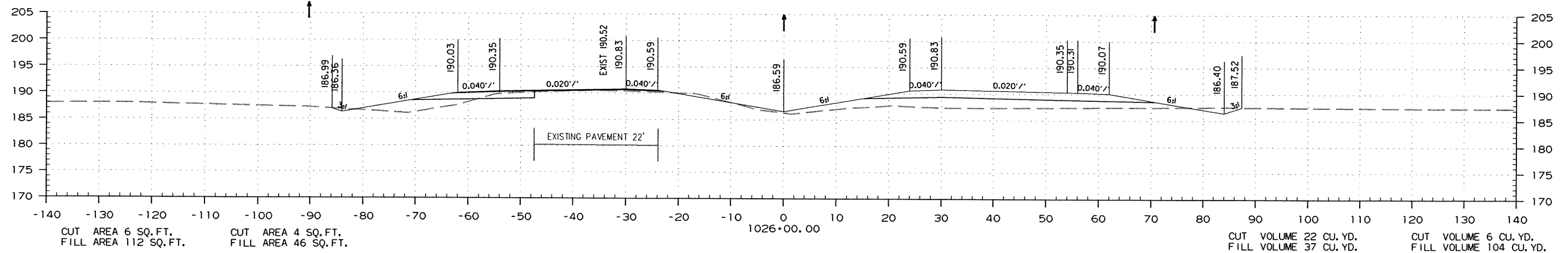
② CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 1025+00.00 TO STA. 1026+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							270	355

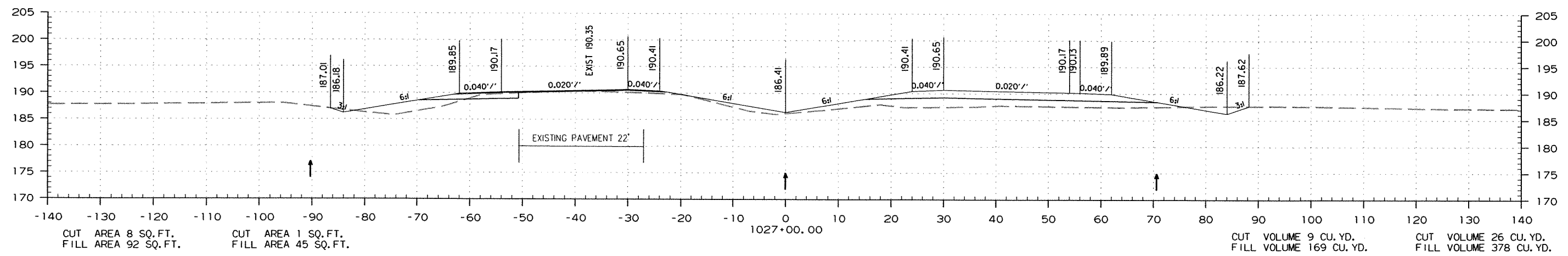
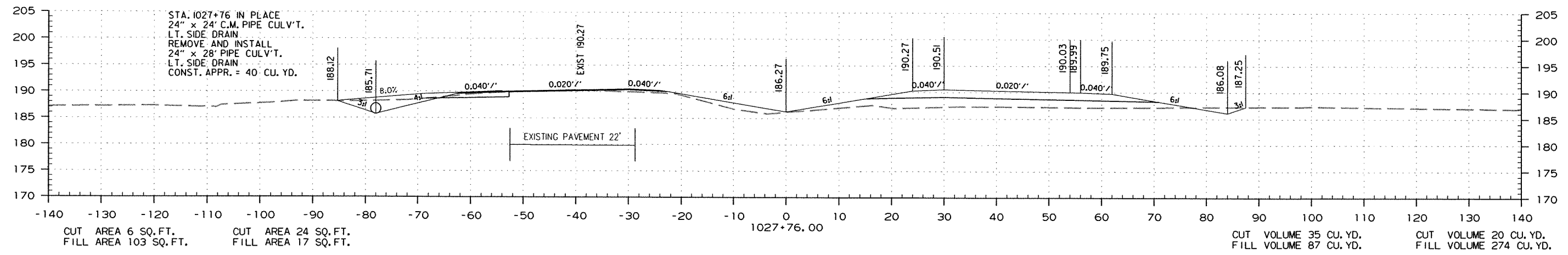
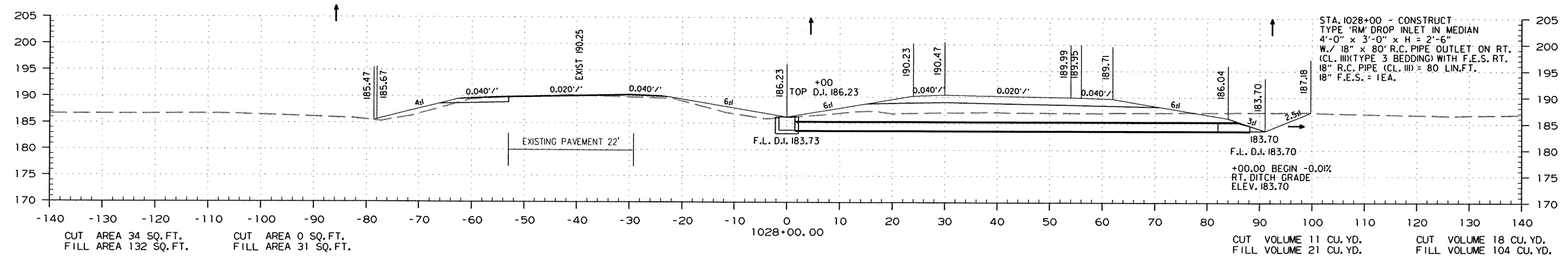
2 CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 1027+00.00 TO STA. 1028+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
				JOB NO.		070291	271	355

② CROSS SECTIONS

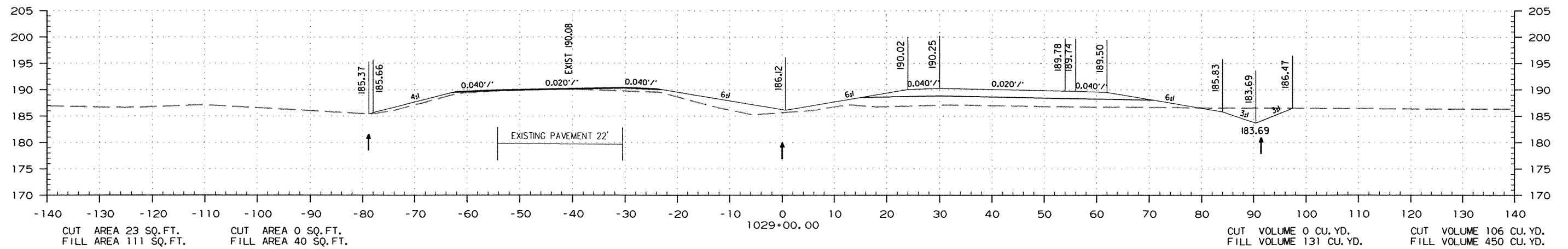
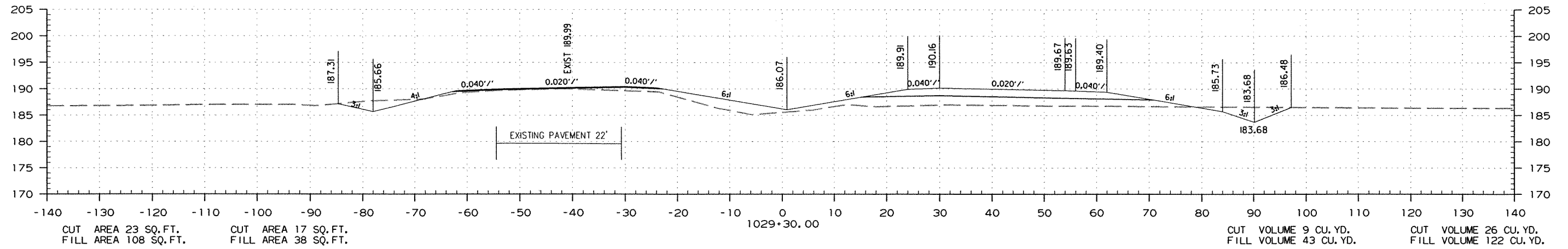
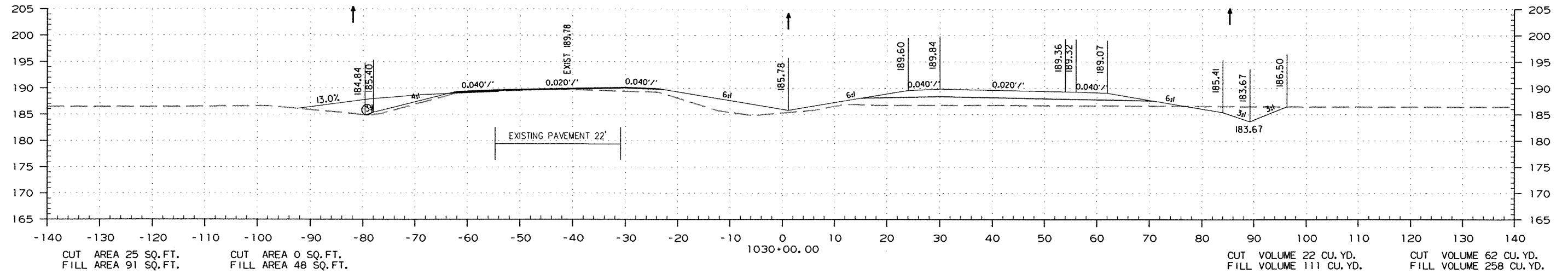
STAGE 1

STAGE 2

STAGE 2

STAGE 1

STA. 1030+30 - INSTALL
24" x 28' PIPE CULV'T.
LT. SIDE DRAIN
CONST. APPR. = 40 CU.YD.



STA. 1029+00.00 TO STA. 1030+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							272	355

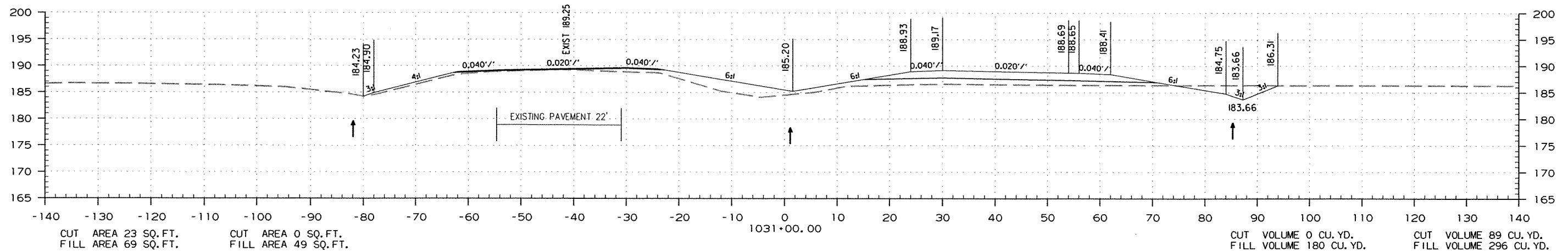
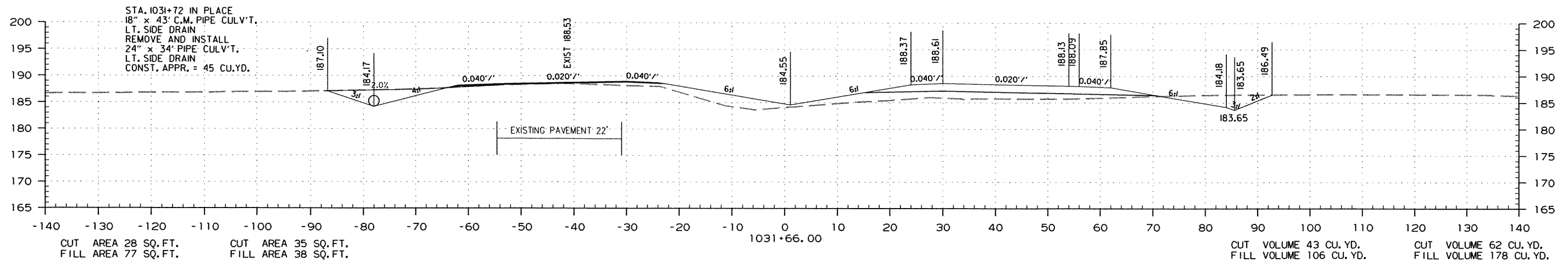
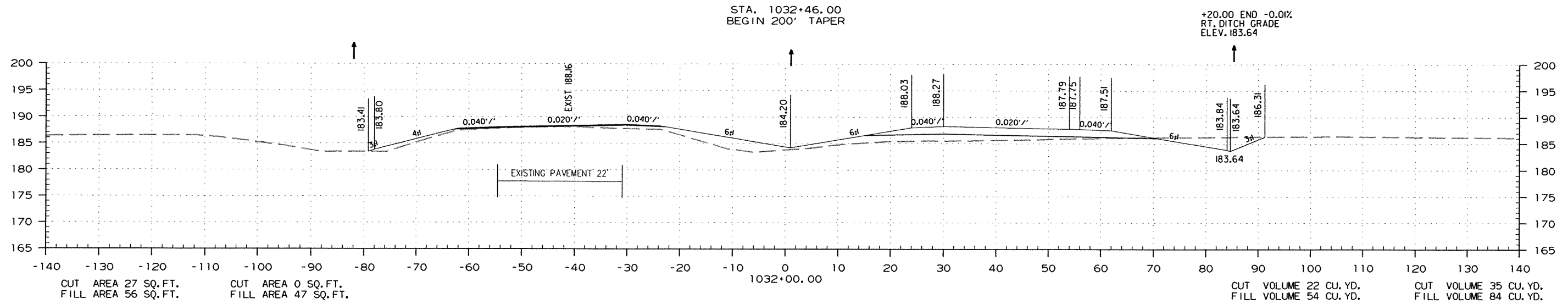
2 CROSS SECTIONS
STAGE 1

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 1031+00.00 TO STA. 1032+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
						JOB NO. 070291	274	355

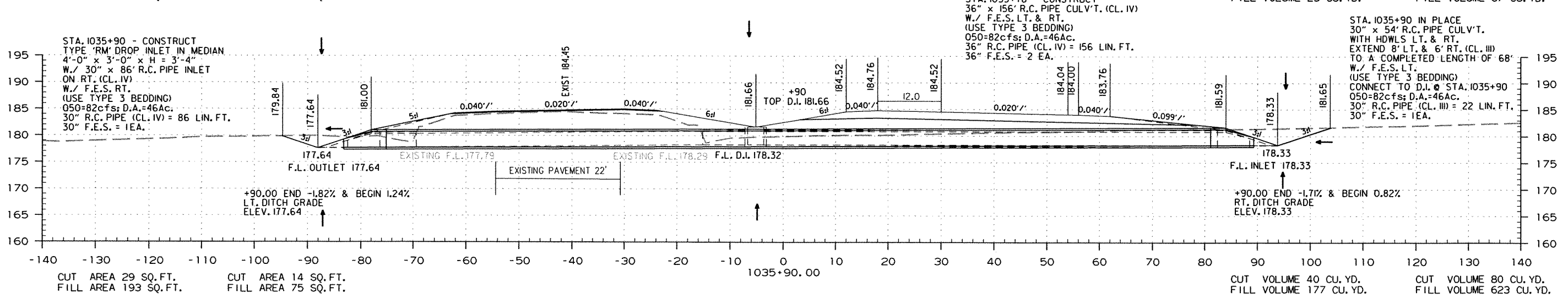
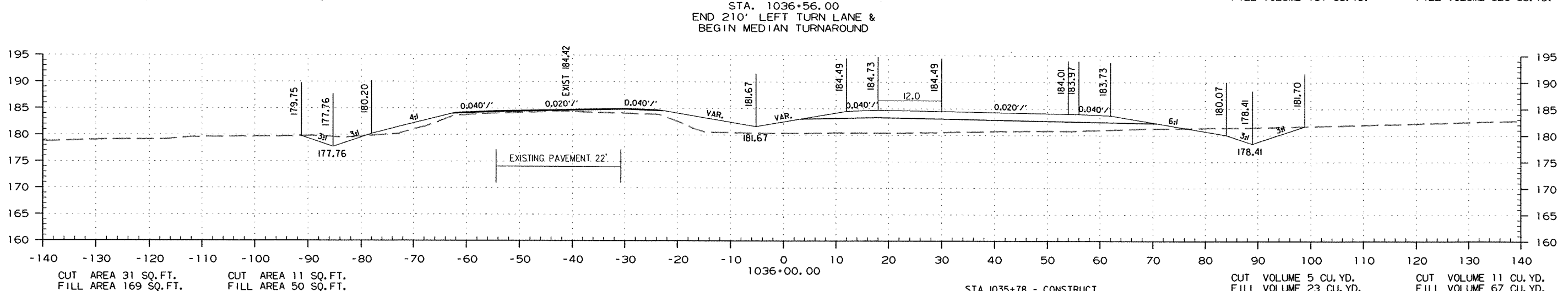
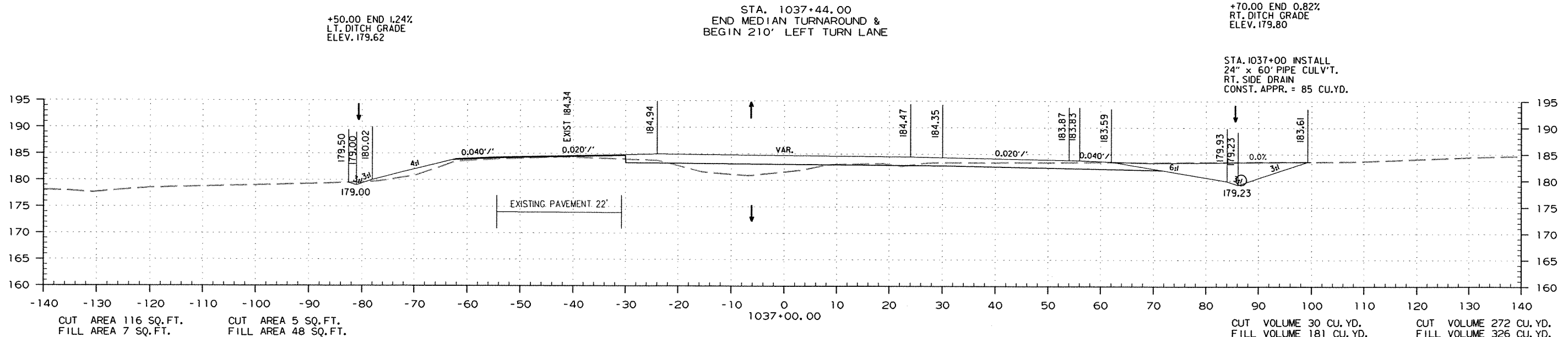
2 CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 1035+90.00 TO STA. 1037+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							275	355

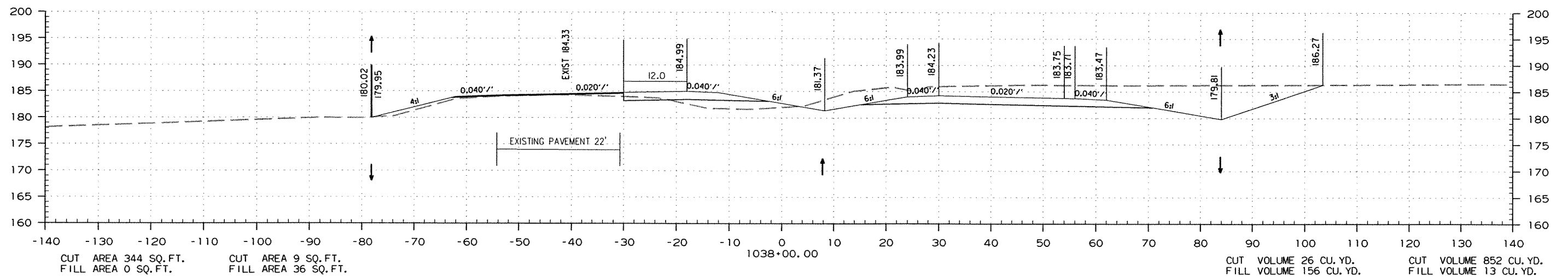
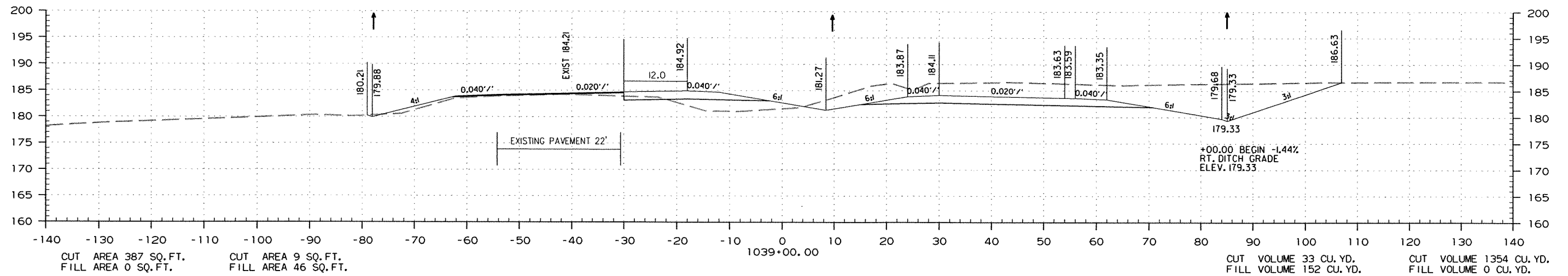
STAGE 1

STAGE 2

STAGE 2

2 CROSS SECTIONS
STAGE 1

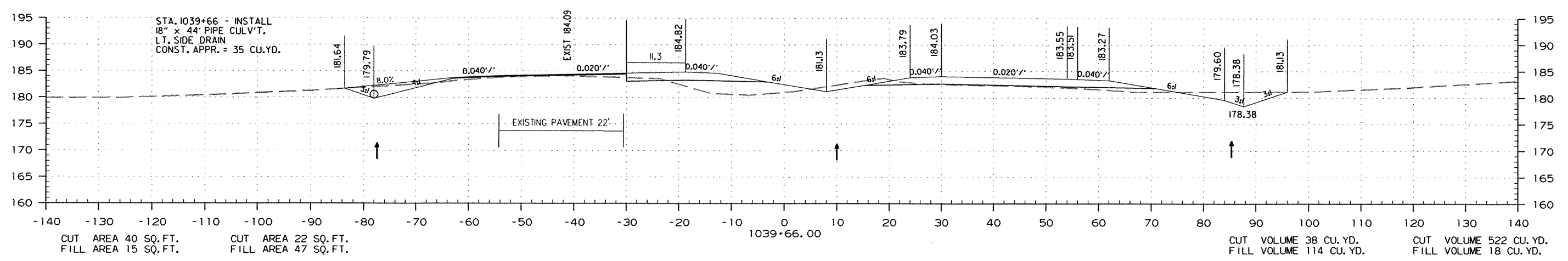
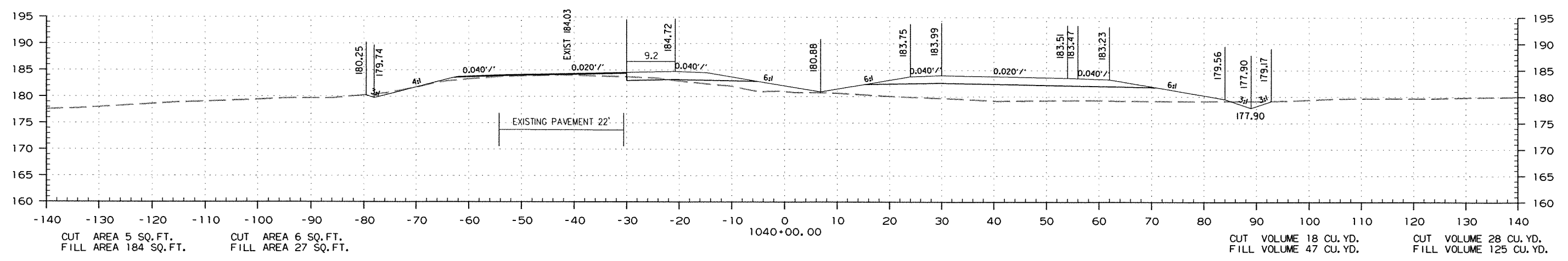
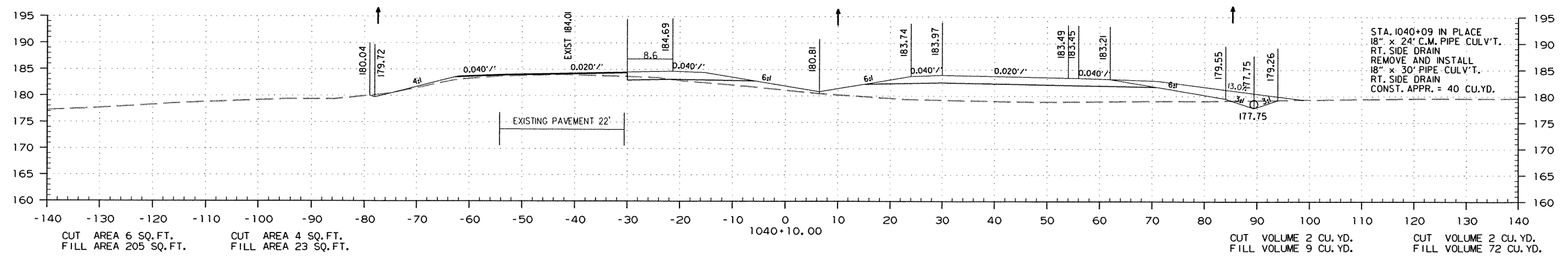
STA. 1039+54.00
END 210' LEFT TURN LANE &
BEGIN 200' TAPER



STA. 1038+00.00 TO STA. 1039+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							276	355

2 CROSS SECTIONS
STAGE 2 STAGE 1



STA. 1039+66.00 TO STA. 1040+10.00

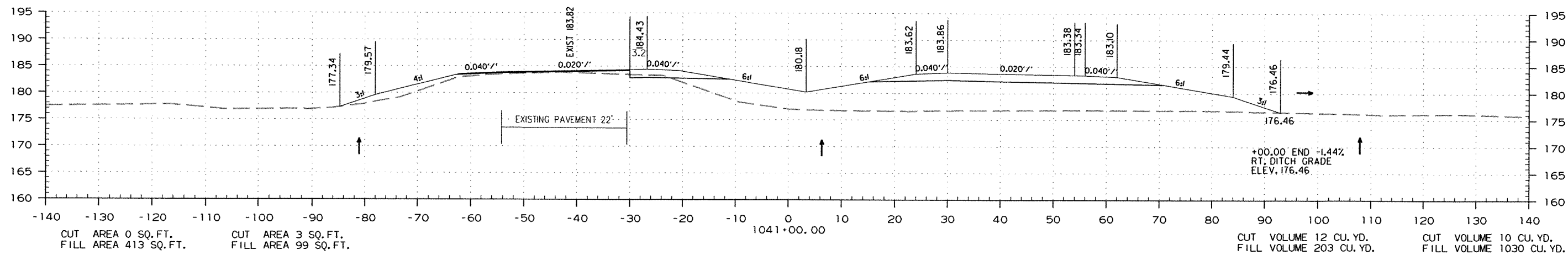
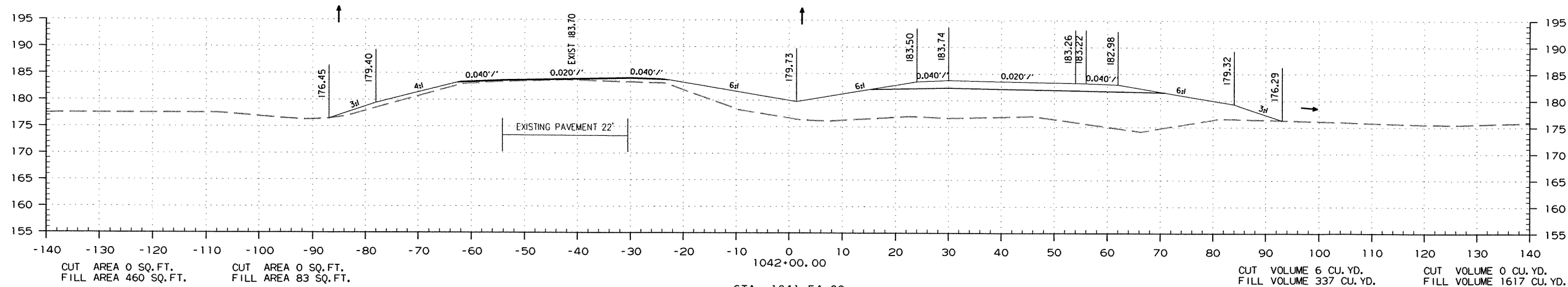
DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
						JOB NO. 070291	277	355

STAGE 1

STAGE 2

STAGE 2

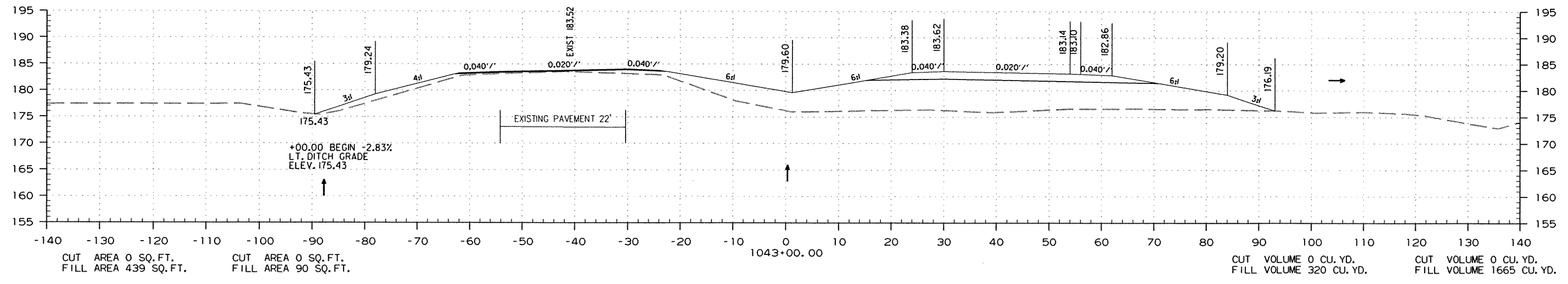
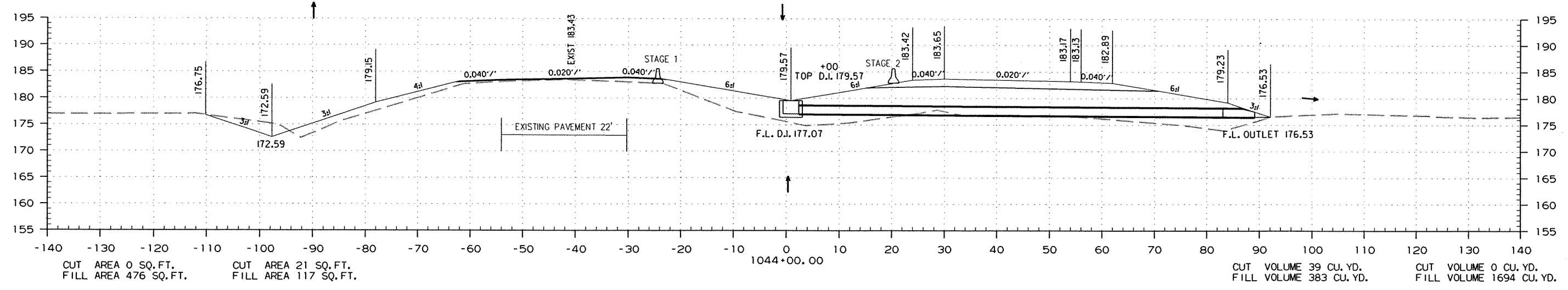
② CROSS SECTIONS
STAGE 1



DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							278	355

2 CROSS SECTIONS
 STAGE 2 STAGE 1

STAGE 1 STAGE 2



STA. 1043+00.00 TO STA. 1044+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
				JOB NO.	070291		279	355

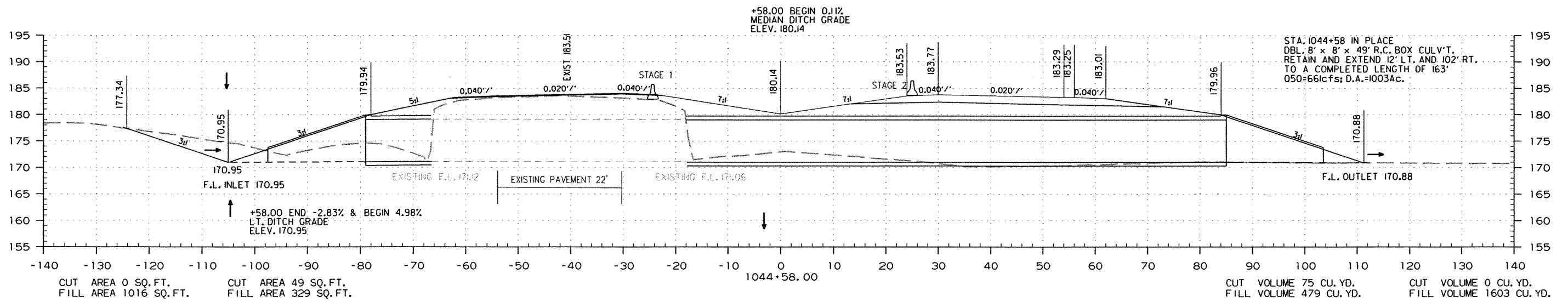
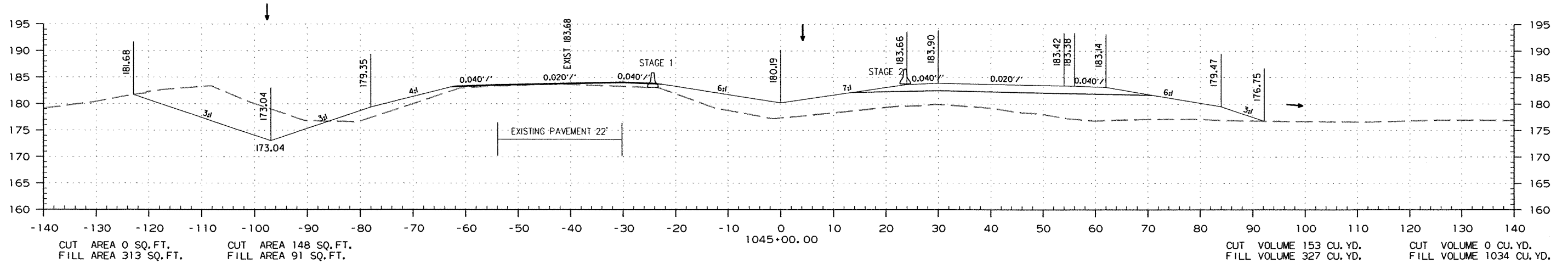
2 CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 1044+58.00 TO STA. 1045+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							280	355

2 CROSS SECTIONS

STAGE 1

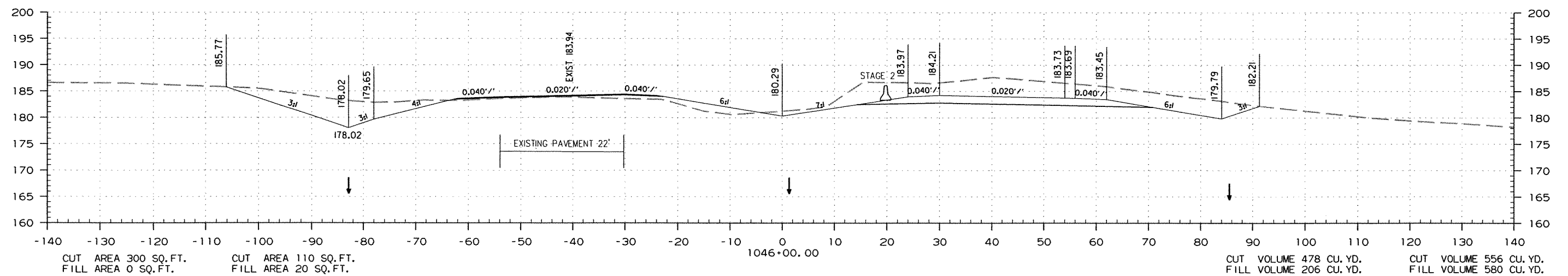
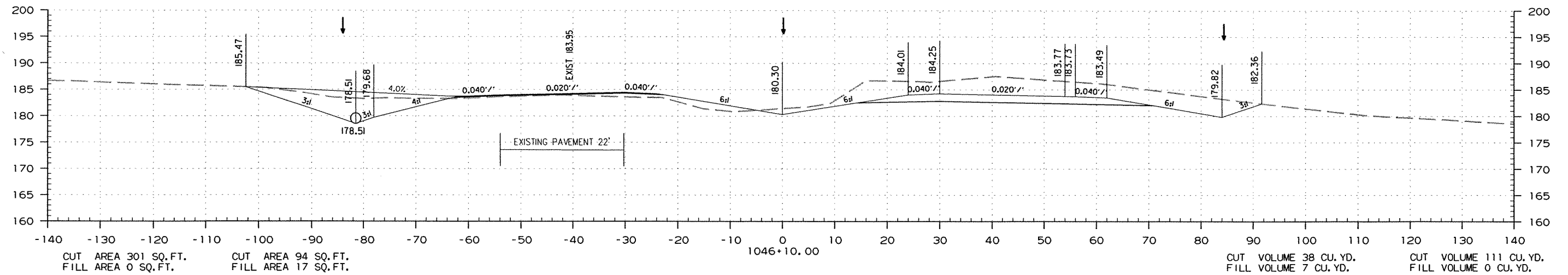
STAGE 2

STAGE 2

STAGE 1

+30.00 END 4.98%
LT. DITCH GRADE
ELEV. 179.51

STA. 1046+10 IN PLACE
24" x 24" C.M. PIPE CULV'T.
LT. SIDE DRAIN
REMOVE AND INSTALL
24" x 40" PIPE CULV'T.
LT. SIDE DRAIN
CONST. APPR. = 135 CU.YD.



STA. 1046+00.00 TO STA. 1046+10.00

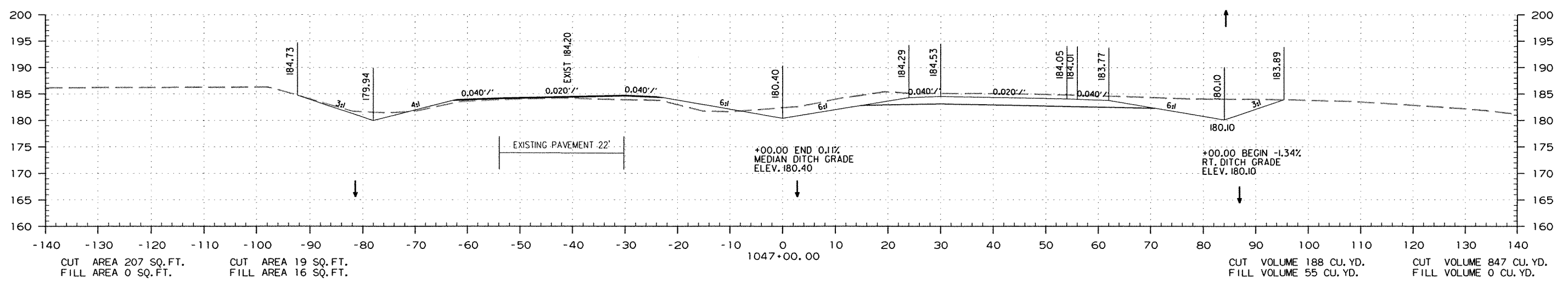
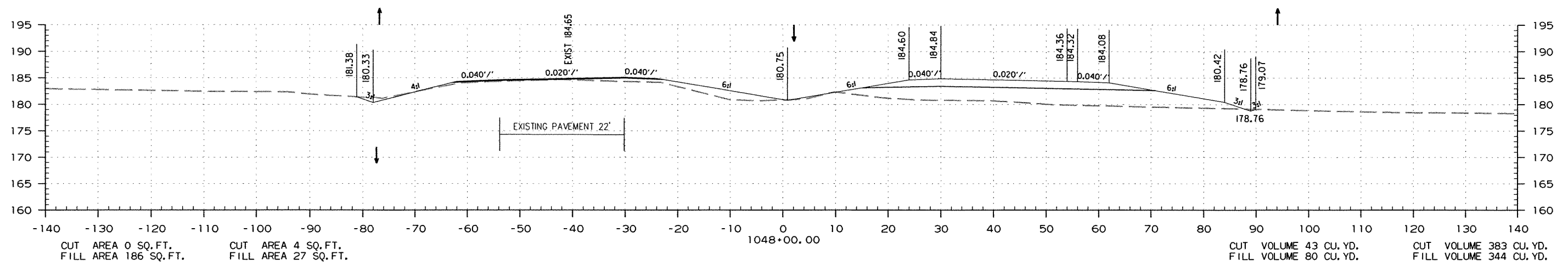
DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							281	355

STAGE 1

STAGE 2

STAGE 2

2 CROSS SECTIONS



STA. 1047+00.00 TO STA. 1048+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							282	355

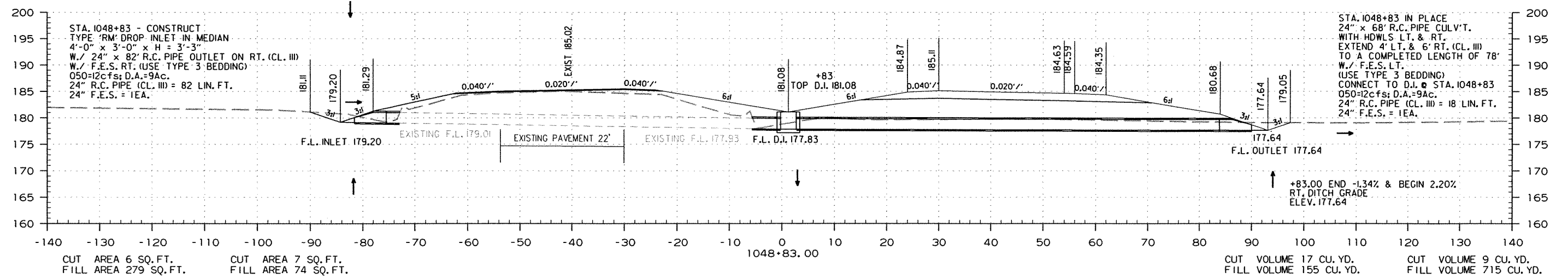
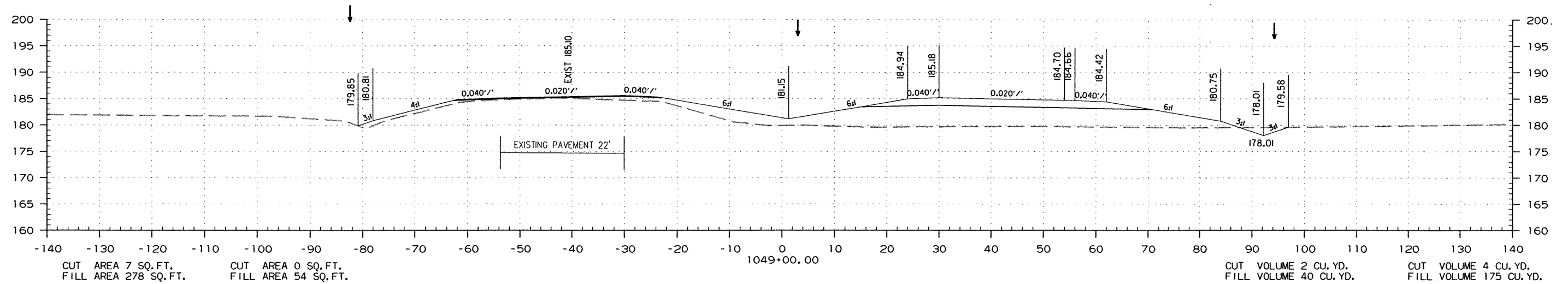
2 CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

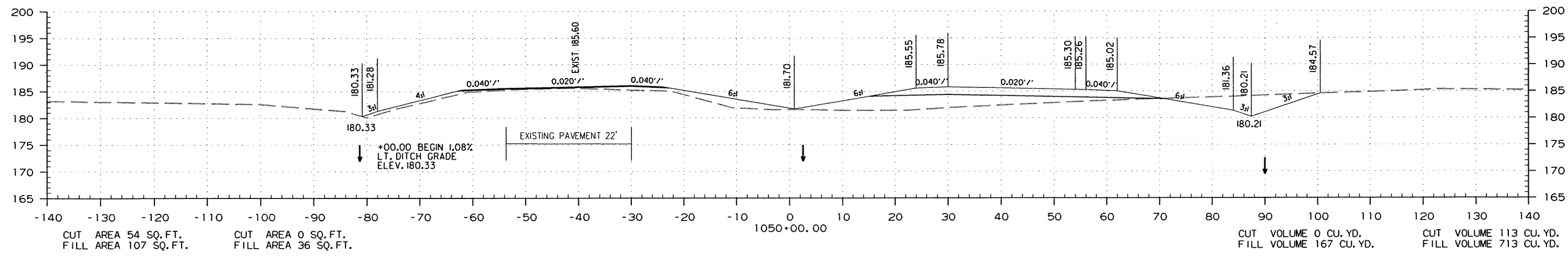
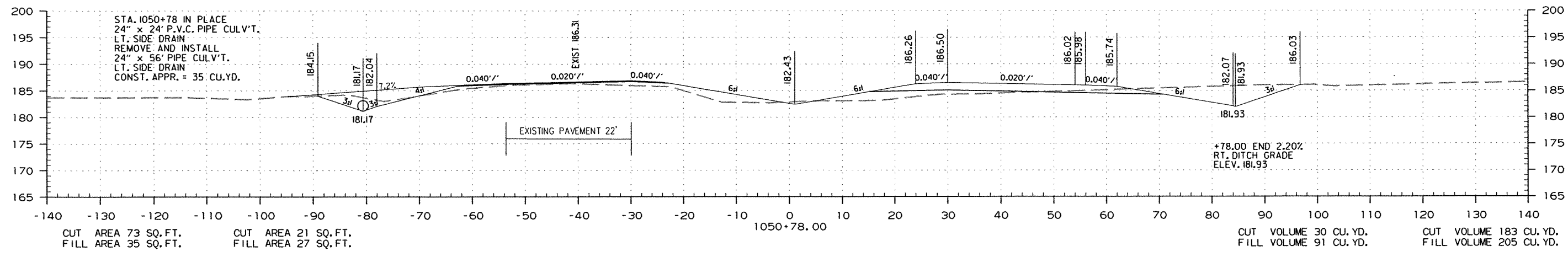
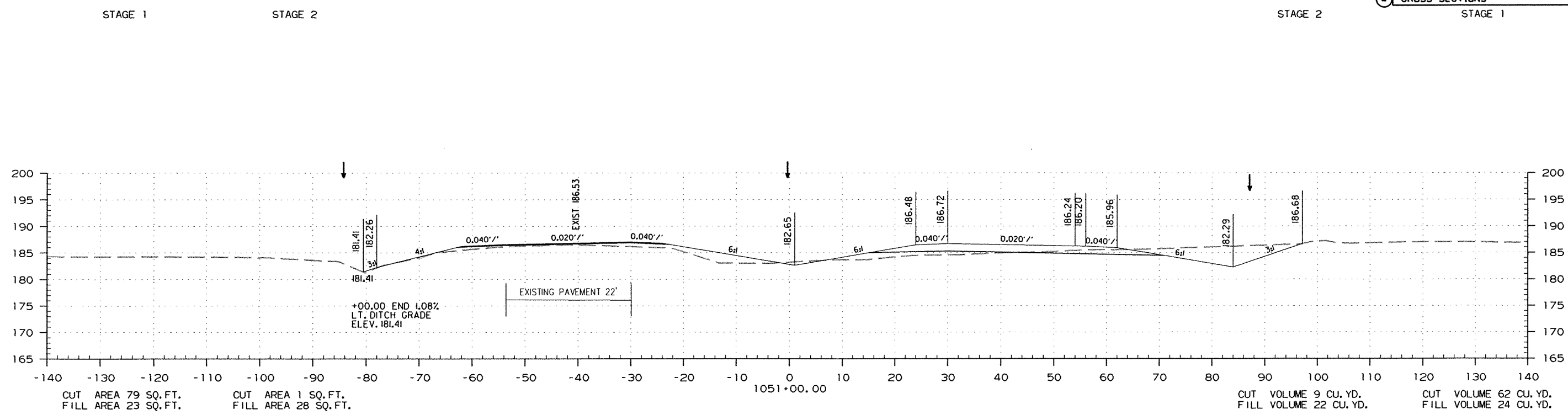
STAGE 1



STA. 1048+83.00 TO STA. 1049+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
				JOB NO.	070291		283	355

② CROSS SECTIONS
STAGE 2 STAGE 1



STA. 1050+00.00 TO STA. 1051+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							284	355

2 CROSS SECTIONS

STAGE 1

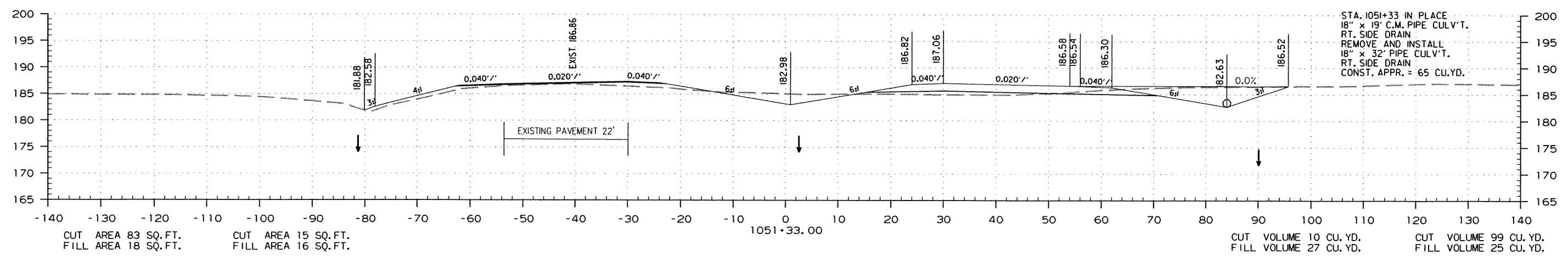
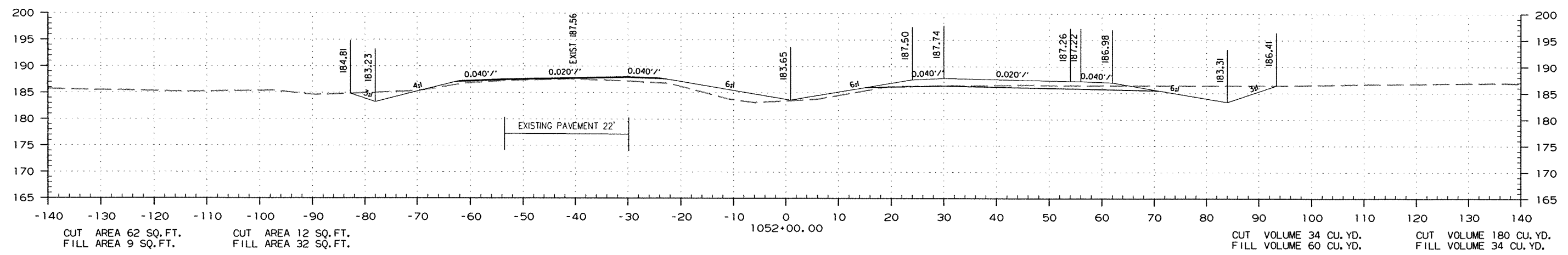
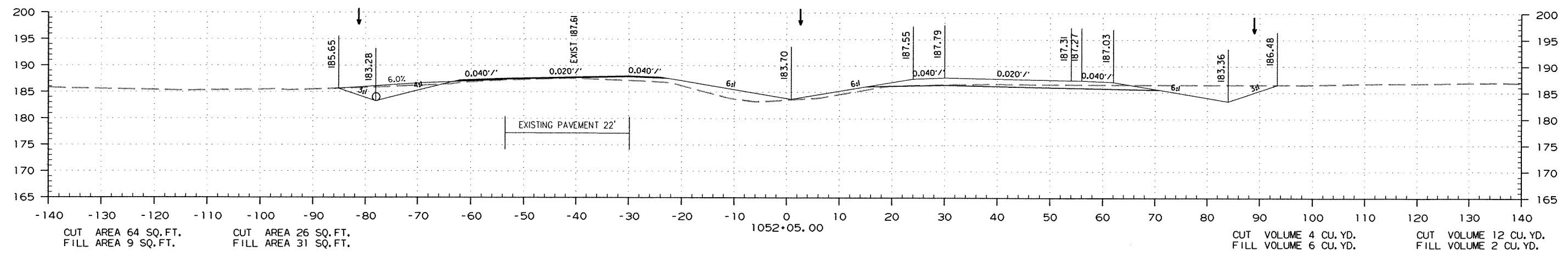
STAGE 2

STAGE 2

STAGE 1

STA. 1052+05 IN PLACE
18" x 24' C.M. PIPE CULV'T.
LT. SIDE DRAIN
REMOVE AND INSTALL
18" x 28' PIPE CULV'T.
LT. SIDE DRAIN
CONST. APPR. = 30 CU.YD.

STA. 1052+10.00
BEGIN 200' TAPER



STA. 1051+33.00 TO STA. 1052+05.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
				JOB NO.	070291		285	355

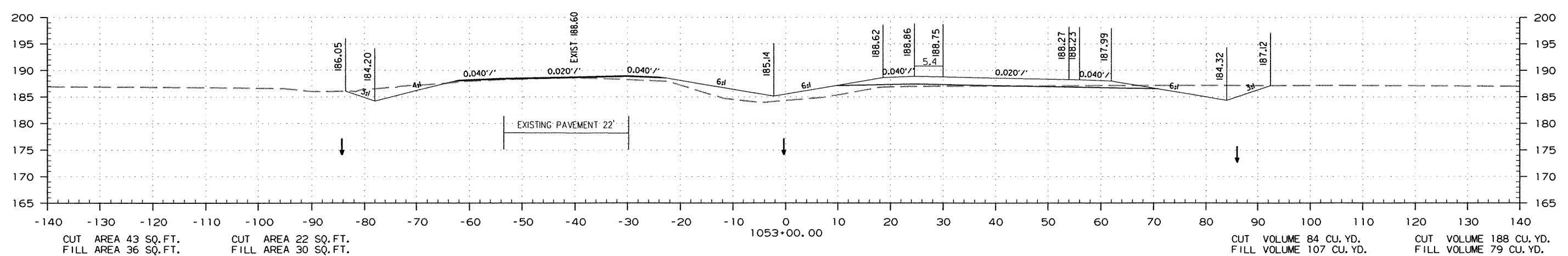
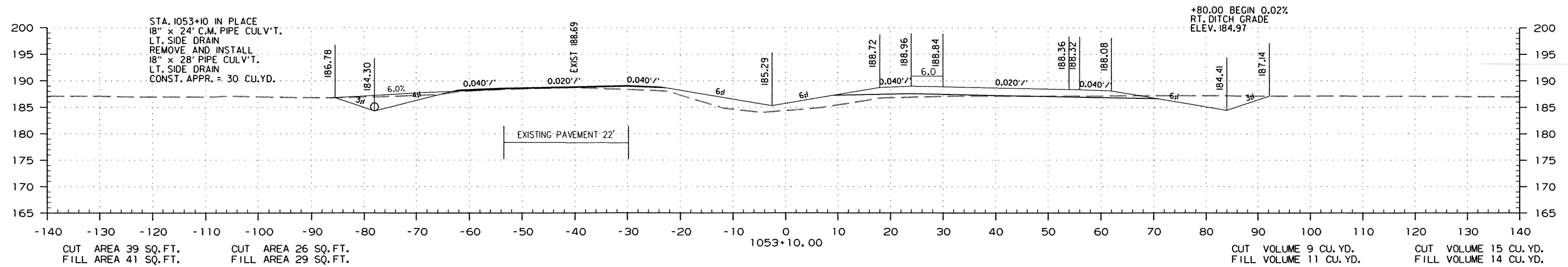
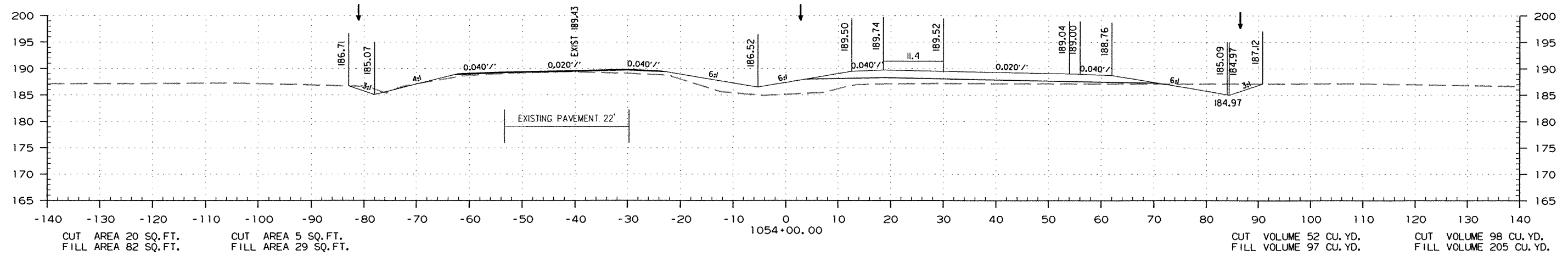
STAGE 1

STAGE 2

STAGE 2

② CROSS SECTIONS
STAGE 1

STA. 1054+10.00
END 200' TAPER &
BEGIN 210' LEFT TURN LANE



STA. 1053+00.00 TO STA. 1054+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							286	355

② CROSS SECTIONS

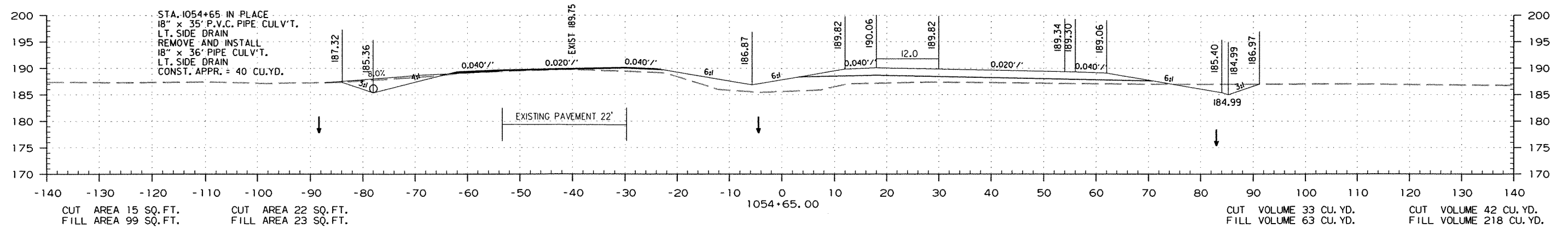
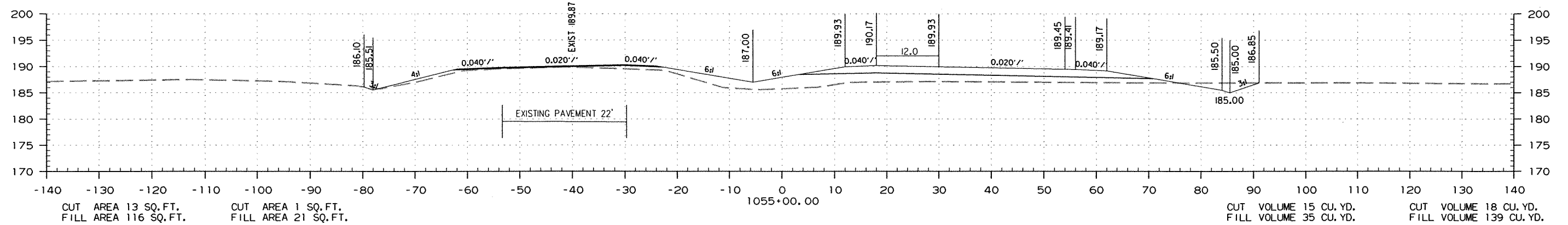
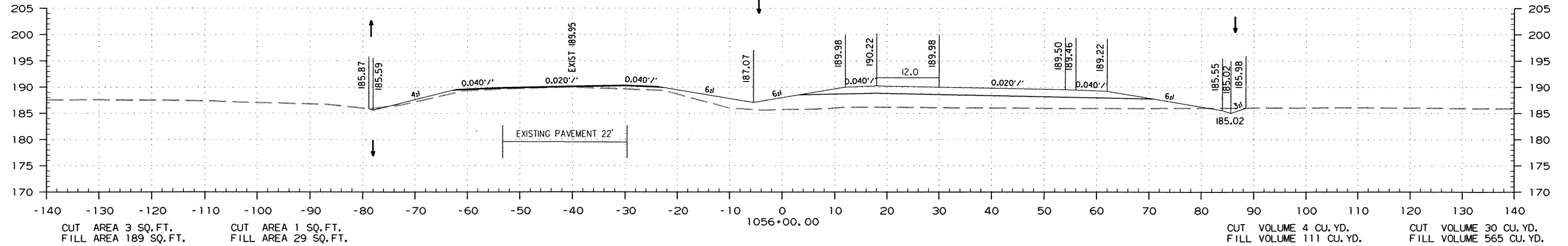
STAGE 1

STAGE 2

STAGE 2

STAGE 1

STA. 1056+20.00
END 210' LEFT TURN LANE &
BEGIN MEDIAN TURNAROUND



STA. 1054+65.00 TO STA. 1056+00.00

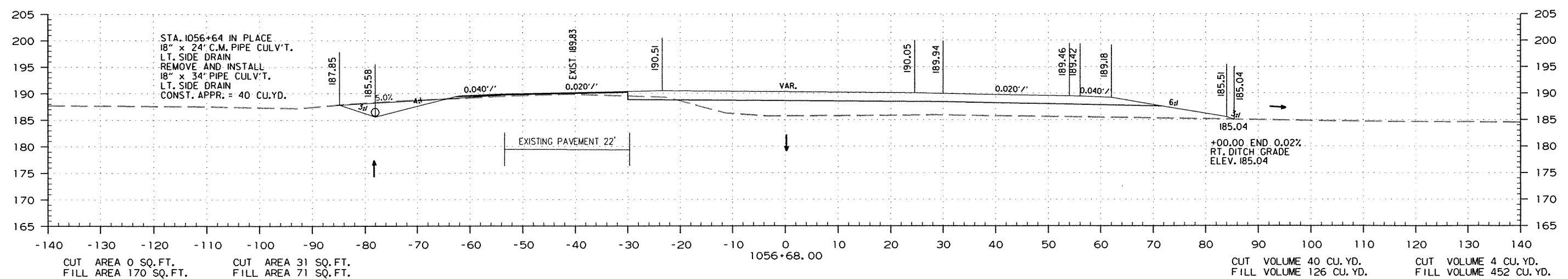
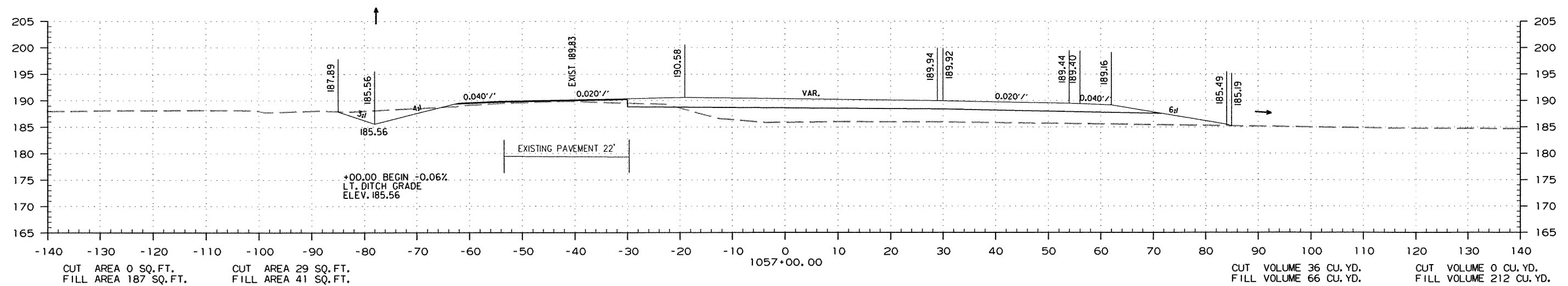
DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							287	355

STAGE 1

STAGE 2

STAGE 2

② CROSS SECTIONS
STAGE 1



STA. 1056+68.00 TO STA. 1057+00.00

r070291.dgn 2/2/2011

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							288	355

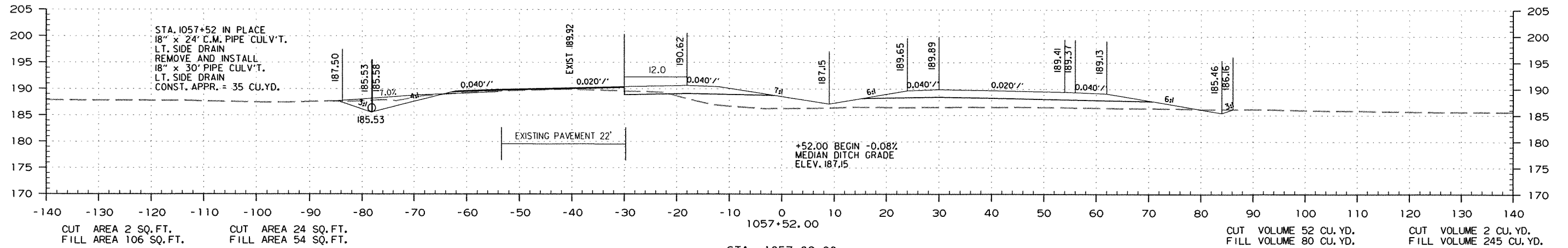
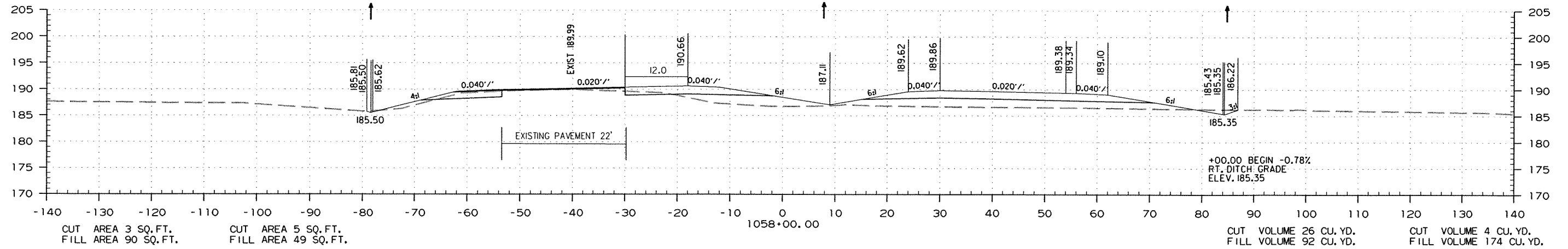
2 CROSS SECTIONS

STAGE 1

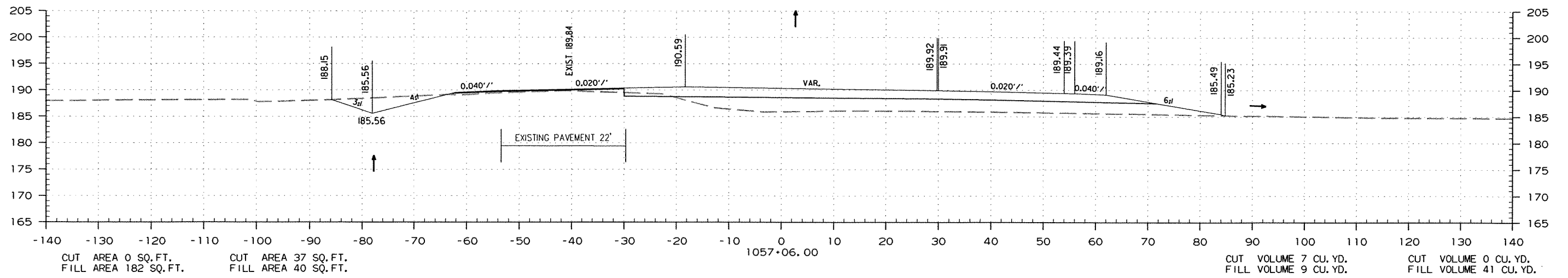
STAGE 2

STAGE 2

STAGE 1



STA. 1057+08.00
END MEDIAN TURNAROUND &
BEGIN 210' LEFT TURN LANE



STA. 1057+06.00 TO STA. 1058+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
							JOB NO.	070291
							SHEET NO.	289
							TOTAL SHEETS	355

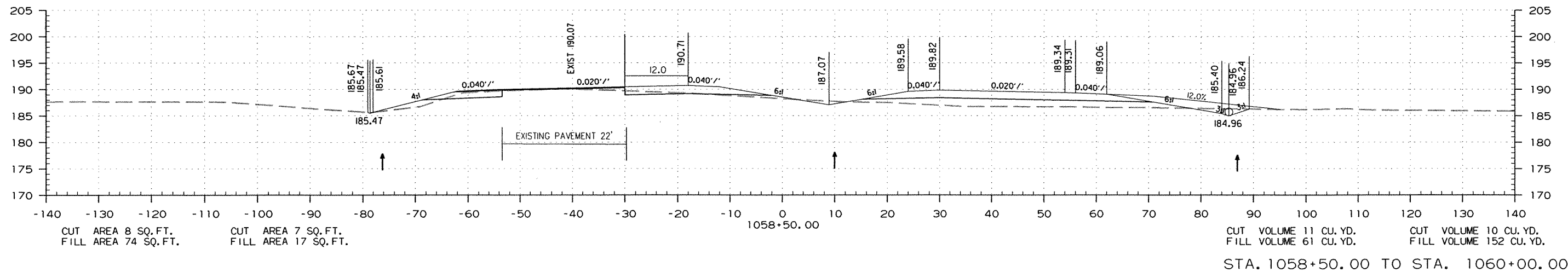
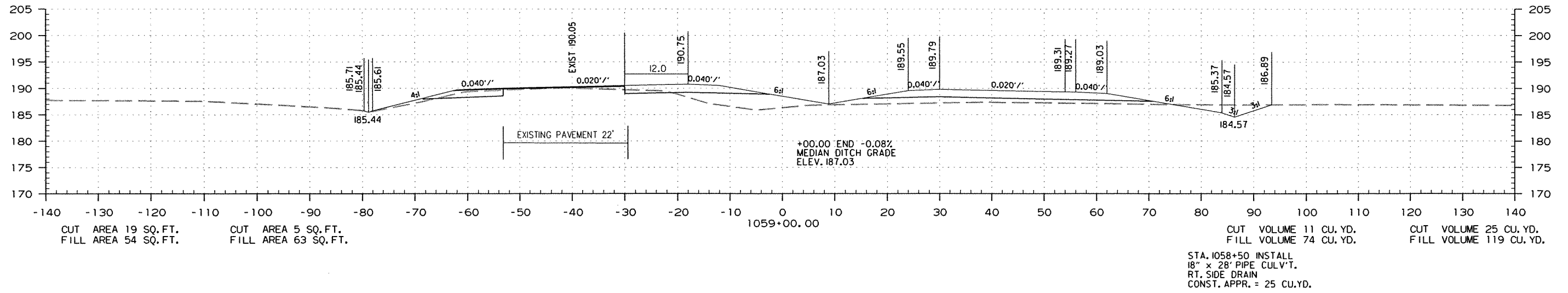
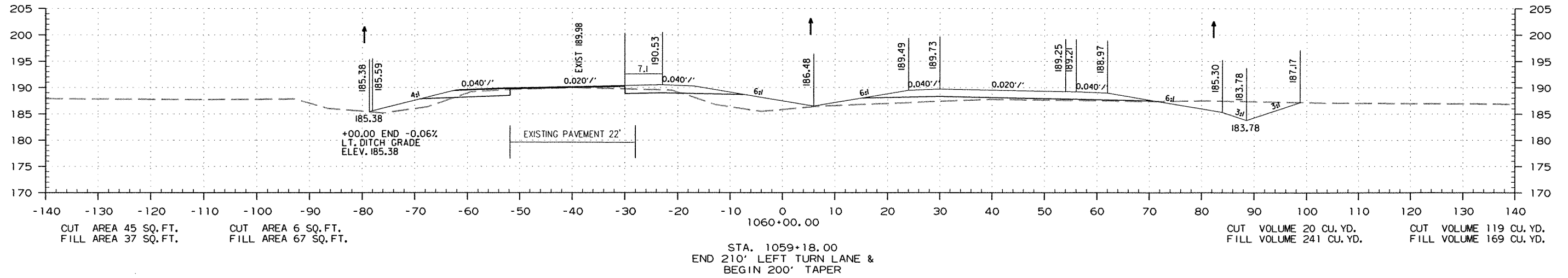
2 CROSS SECTIONS

STAGE 1

STAGE 2

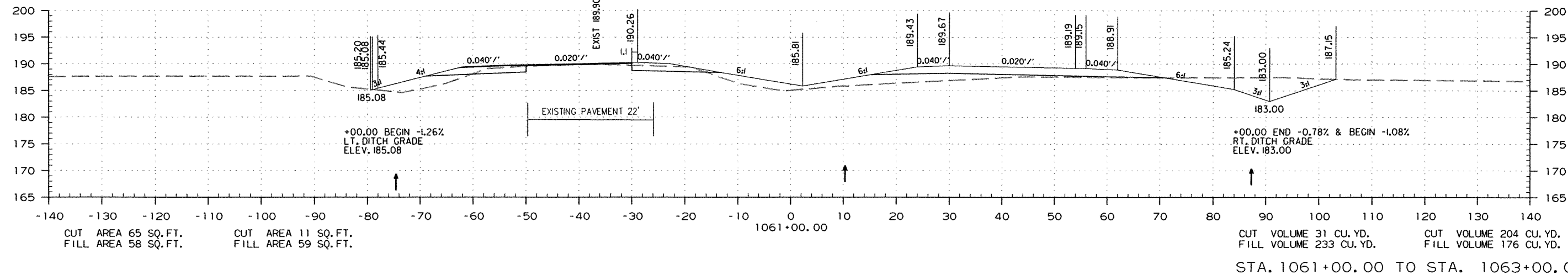
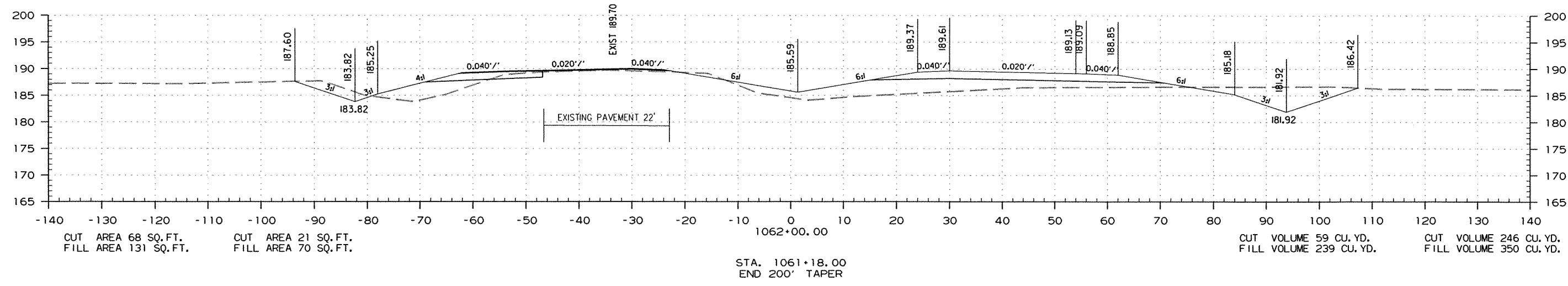
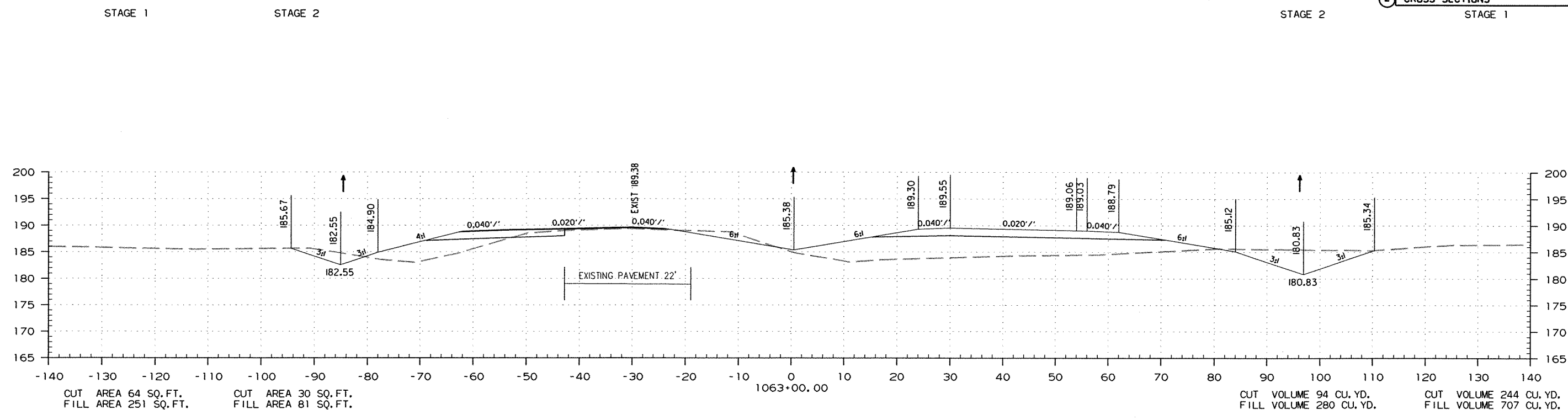
STAGE 2

STAGE 1



DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							290	355

② CROSS SECTIONS
STAGE 2 STAGE 1



DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							291	355

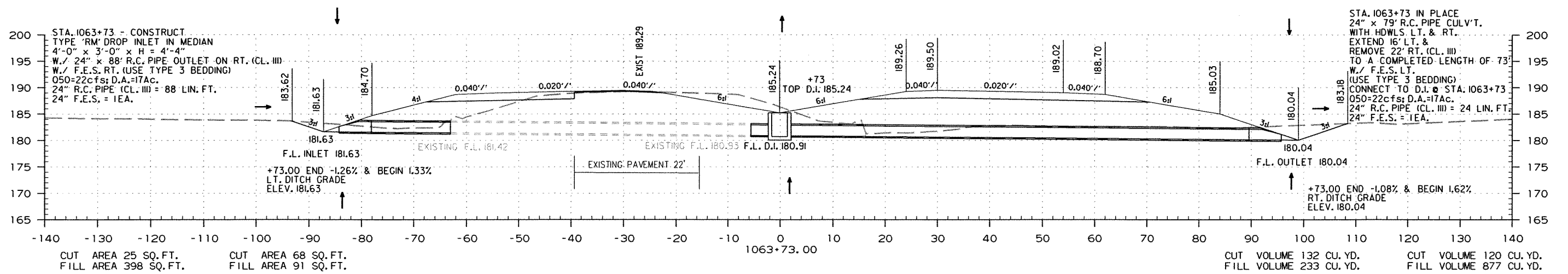
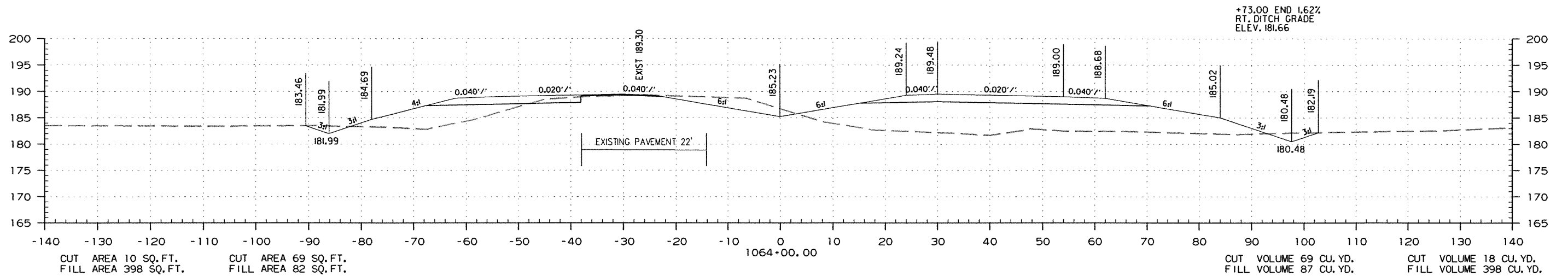
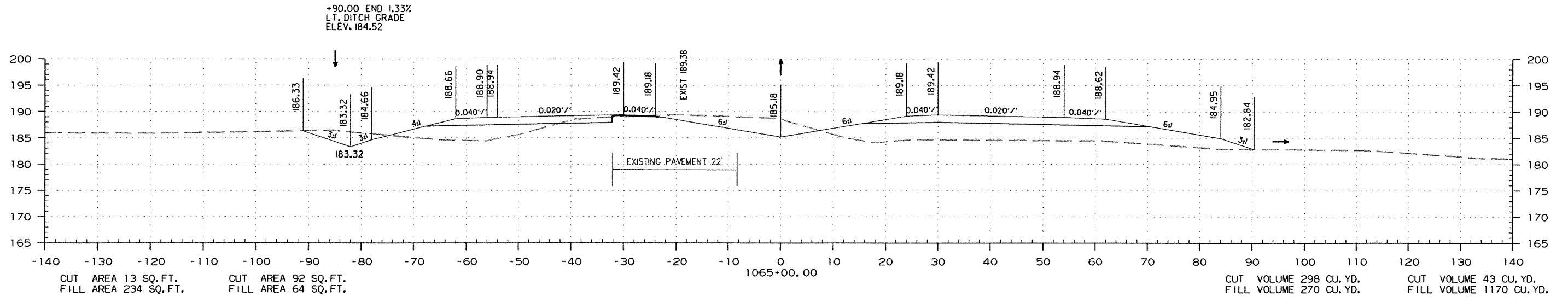
2 CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 1063+73.00 TO STA. 1065+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							292	355

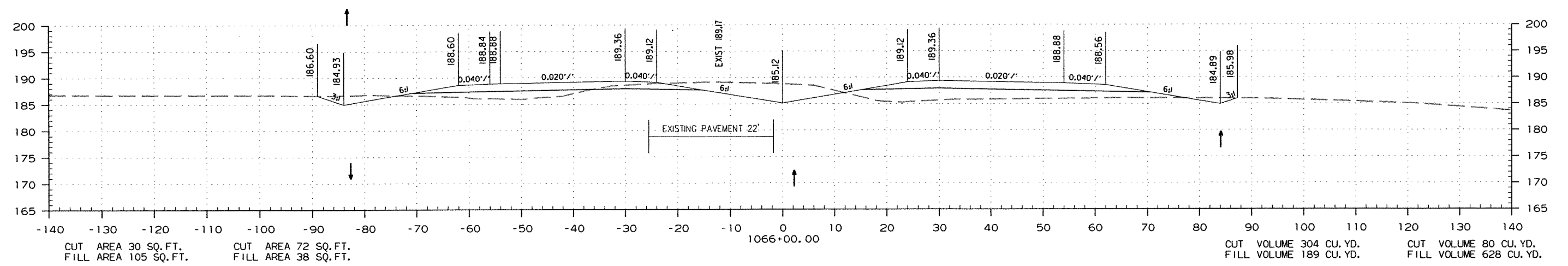
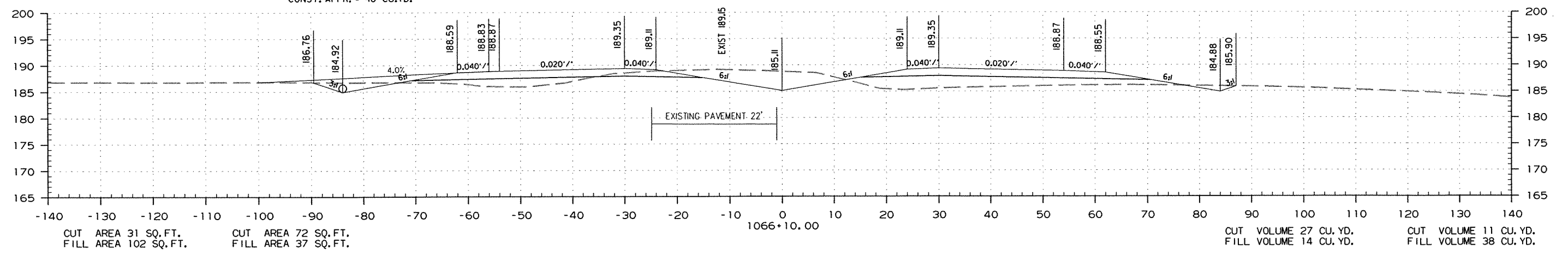
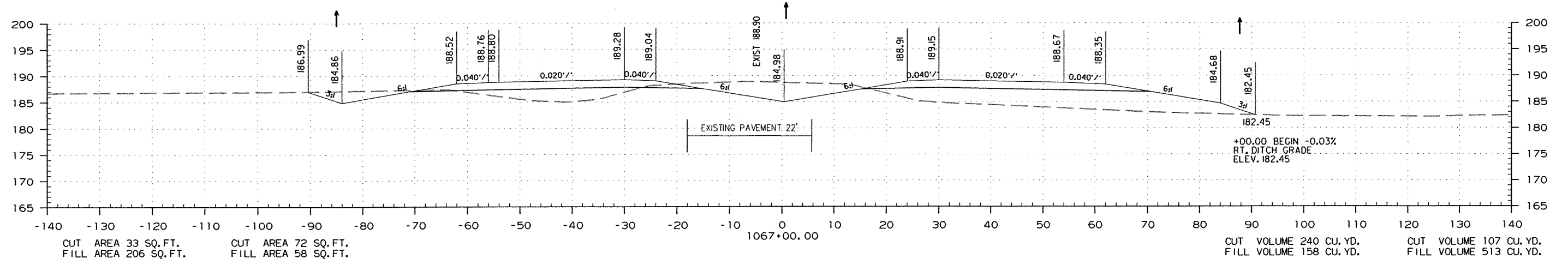
2 CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 1066+00.00 TO STA. 1067+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
							JOB NO.	070291
							293	355

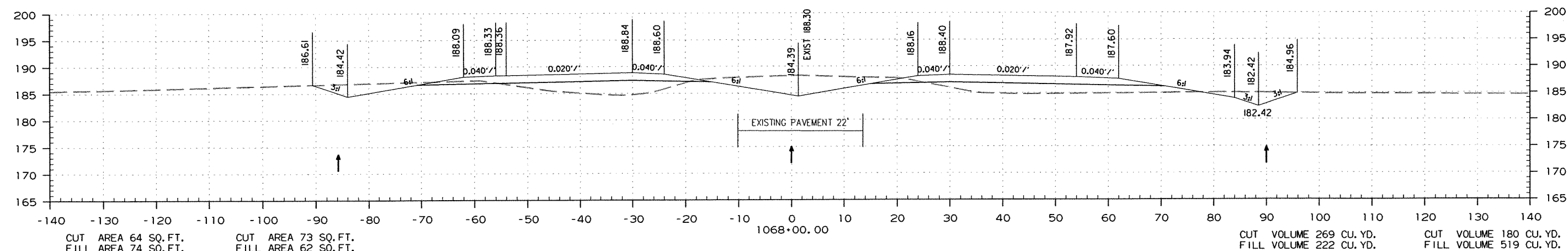
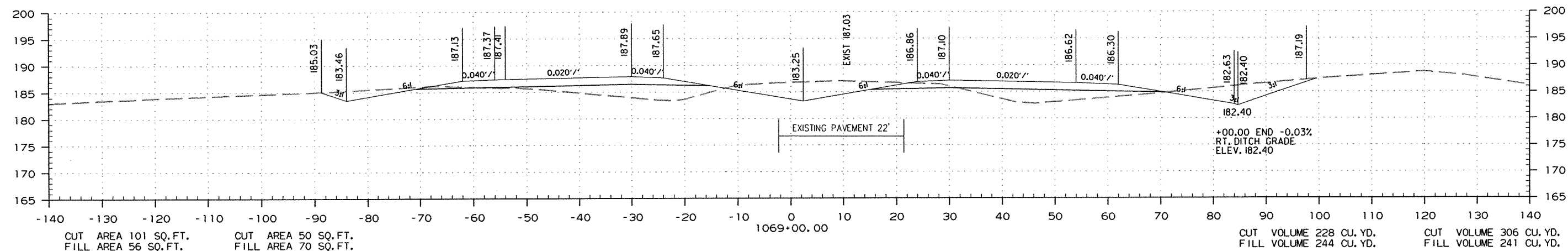
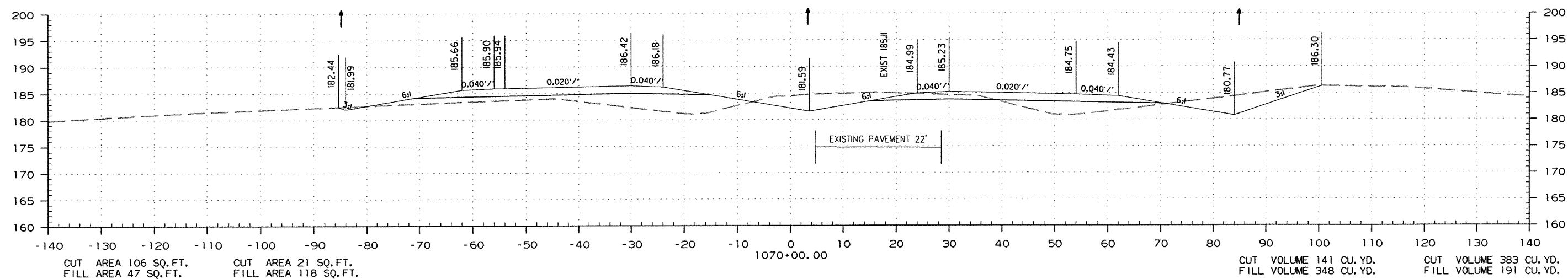
2 CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 1068+00.00 TO STA. 1070+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
						JOB NO.	070291	294

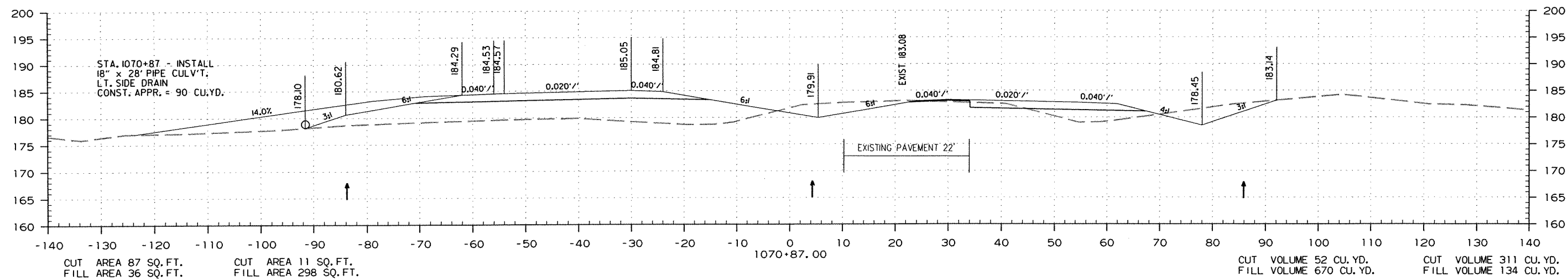
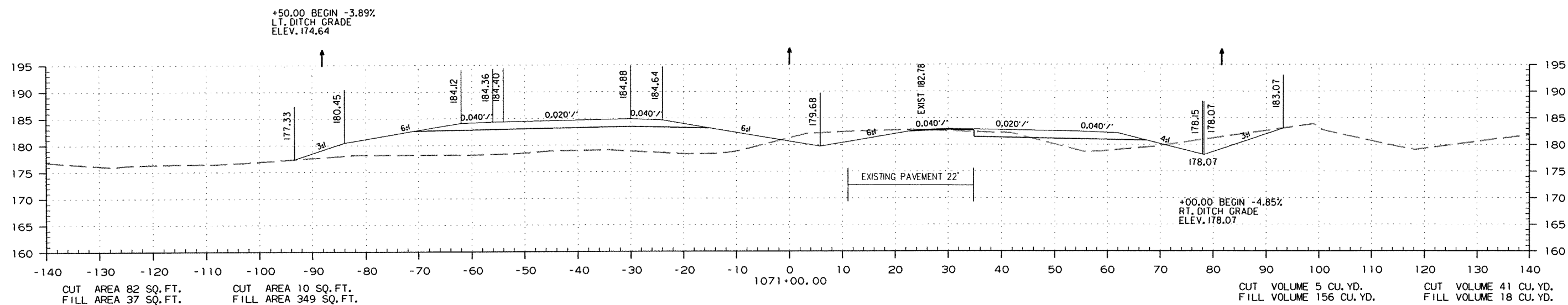
② CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 1070+87.00 TO STA. 1071+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
						JOB NO. 070291	295	355

2 CROSS SECTIONS

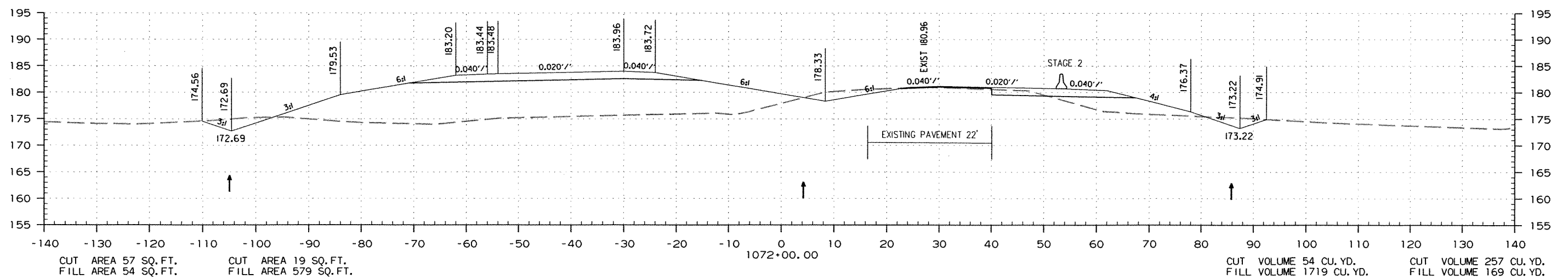
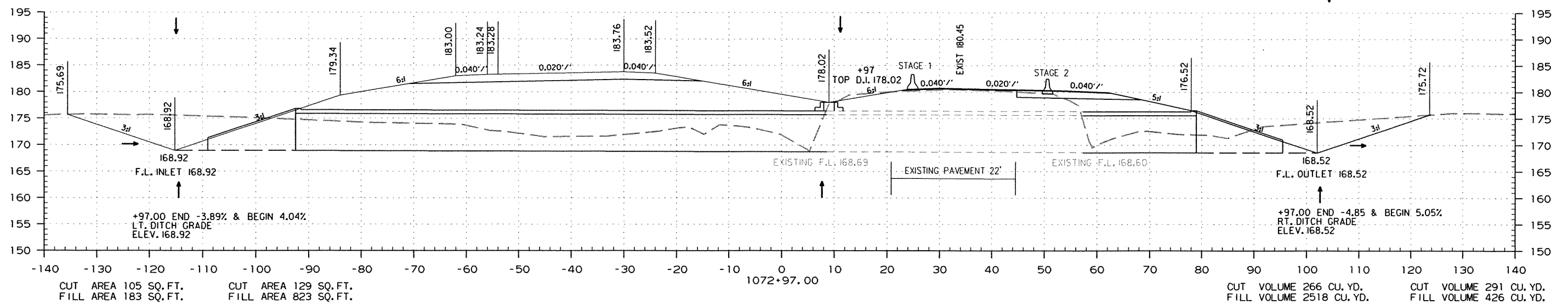
STAGE 1

STAGE 2

STAGE 2

STAGE 1

STA. 1072+97 IN PLACE
 DBL. 8' x 7' x 48' R.C. BOX CULV'T.
 RETAIN AND EXTEND 102' LT. AND 22' RT.
 TO A COMPLETED LENGTH OF 172'
 CONSTRUCT TYPE 'TM' DROP INLET IN MEDIAN
 2'-0" x 2'-0" x H = 1'-7"
 050=598cfs; D.A.=863Ac.



STA. 1072+00.00 TO STA. 1072+97.00

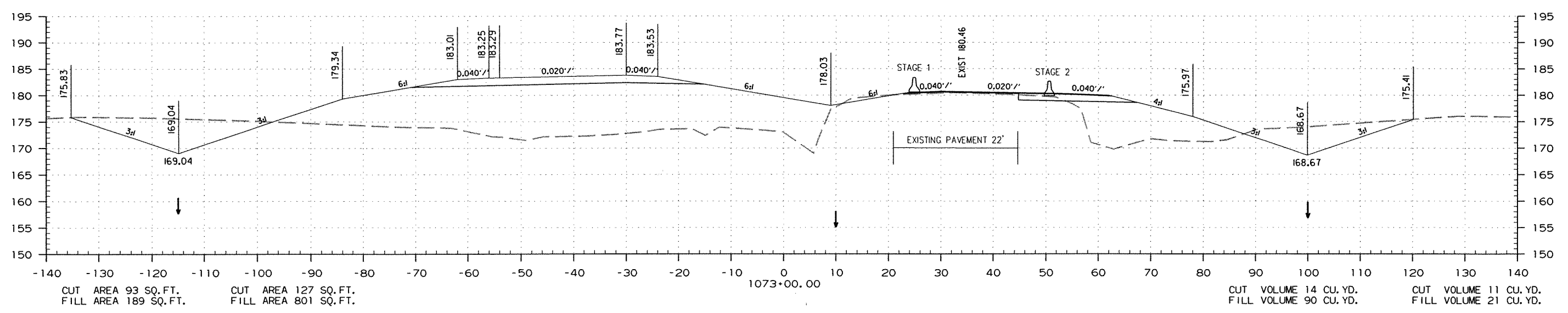
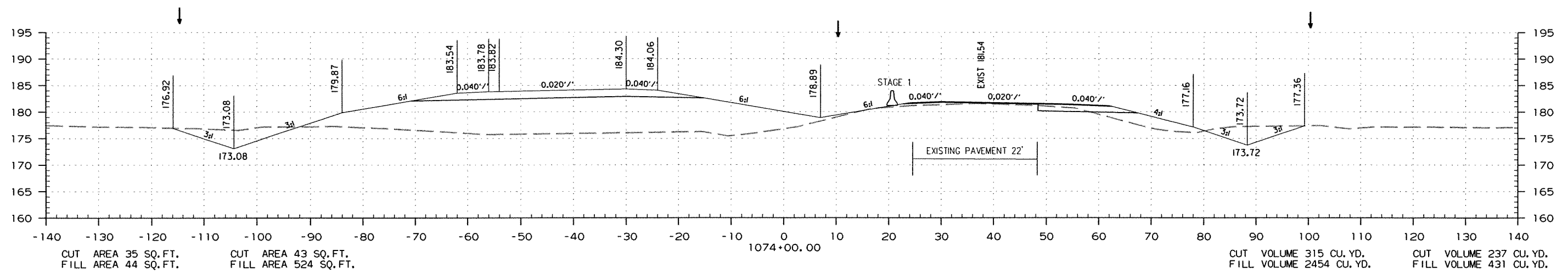
DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
				JOB NO.	070291		296	355

② CROSS SECTIONS
STAGE 1

STAGE 1

STAGE 2

STAGE 2



STA. 1073+00.00 TO STA. 1074+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
				JOB NO.	070291		297	355

② CROSS SECTIONS

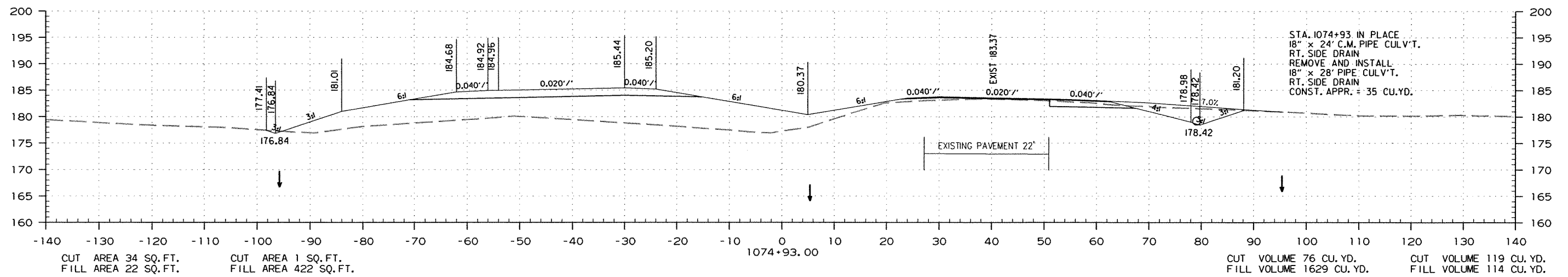
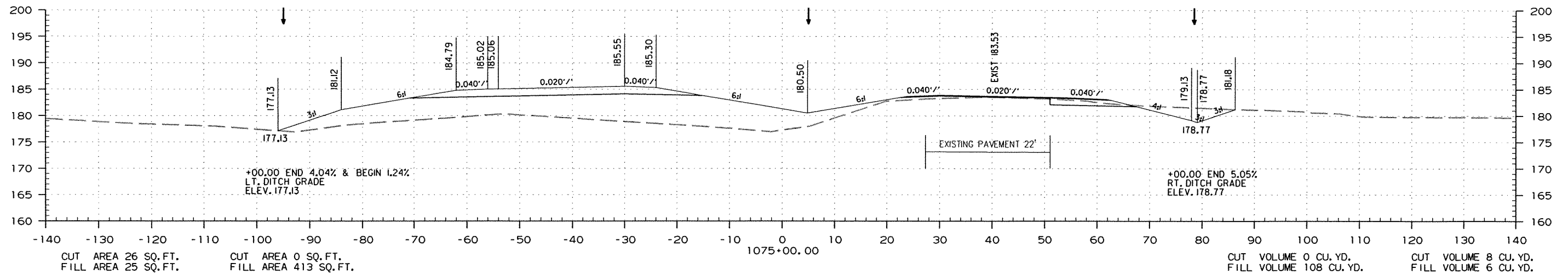
STAGE 1

STAGE 2

STAGE 2

STAGE 1

STA. 1075+46.00
BEGIN 200' TAPER



STA. 1074+93.00 TO STA. 1075+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							298	355

② CROSS SECTIONS

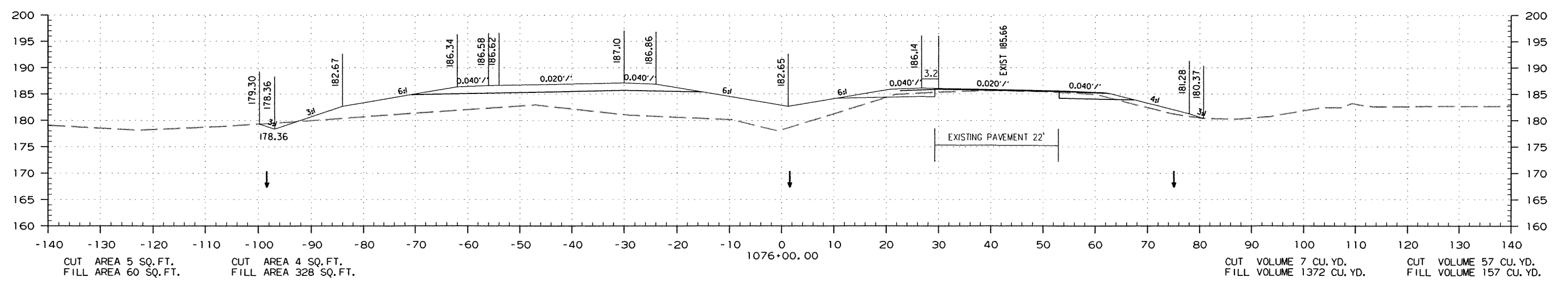
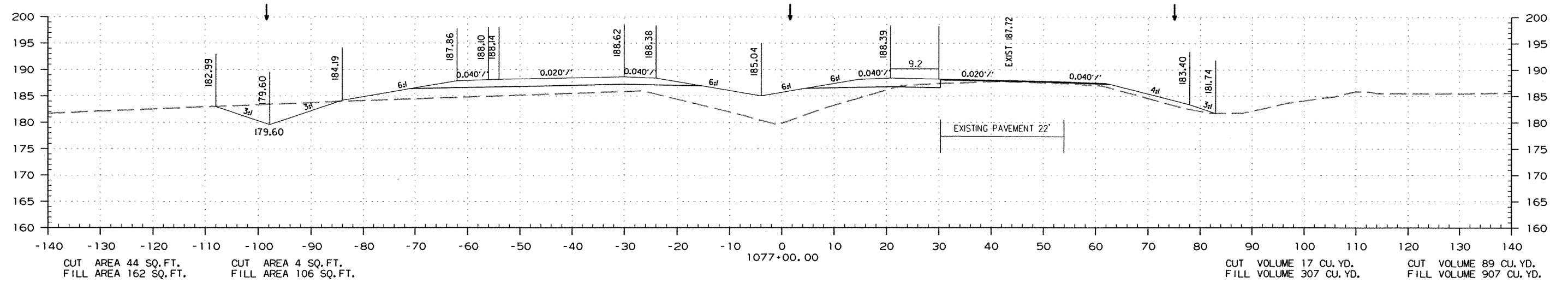
STAGE 1

STAGE 2

STAGE 2

STAGE 1

STA. 1077+46.00
END 200' TAPER &
BEGIN 210' LEFT TURN LANE



STA. 1076+00.00 TO STA. 1077+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
				JOB NO.		070291	299	355

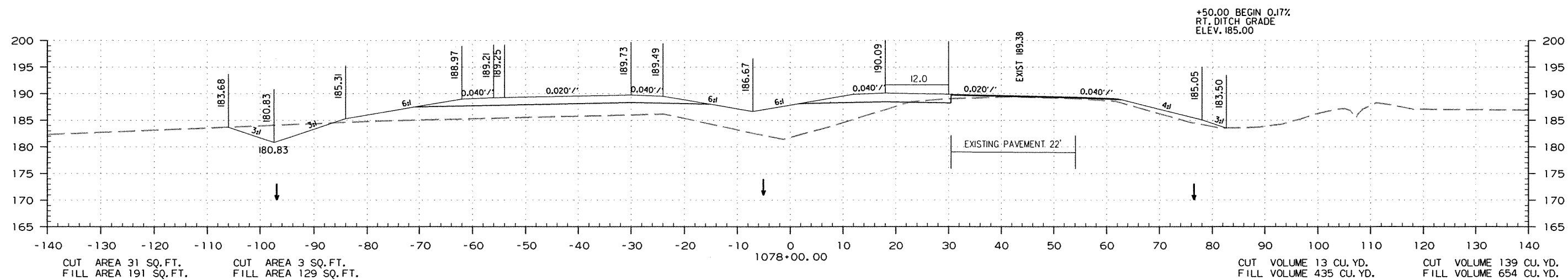
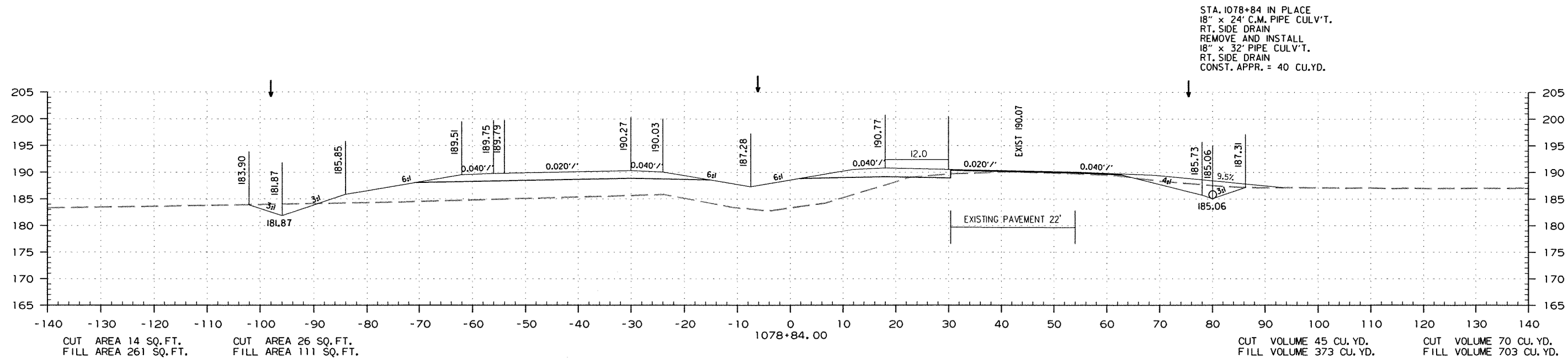
② CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 1078+00.00 TO STA. 1078+84.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							300	355

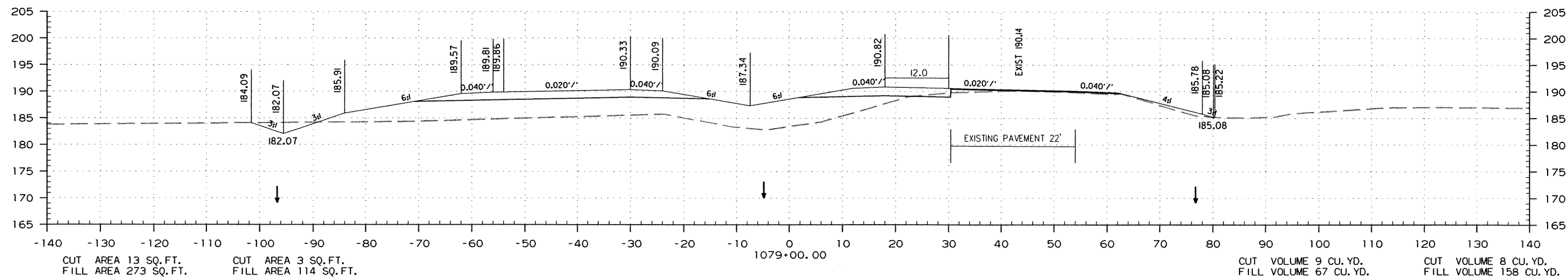
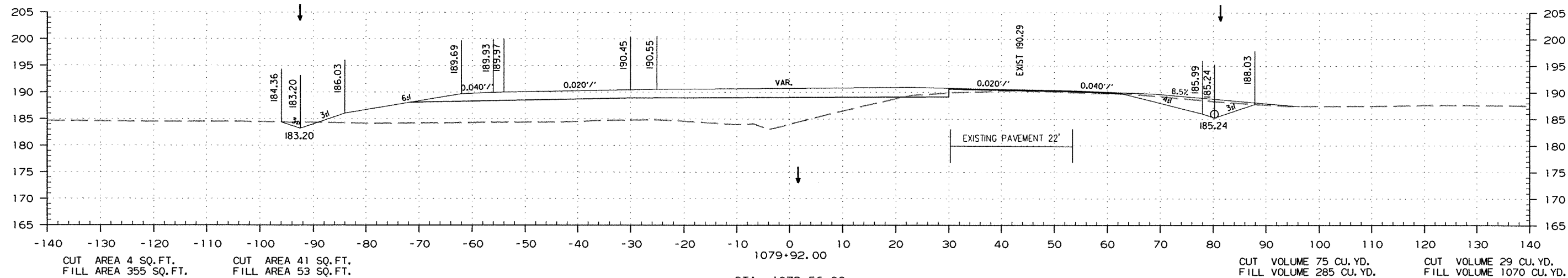
② CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 1079+00.00 TO STA. 1079+92.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
				JOB NO.	070291		301	355

② CROSS SECTIONS

STAGE 1

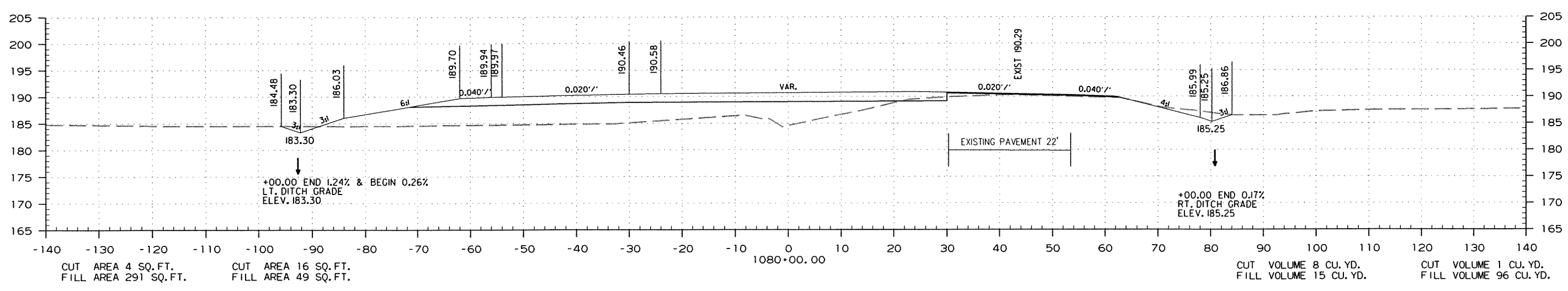
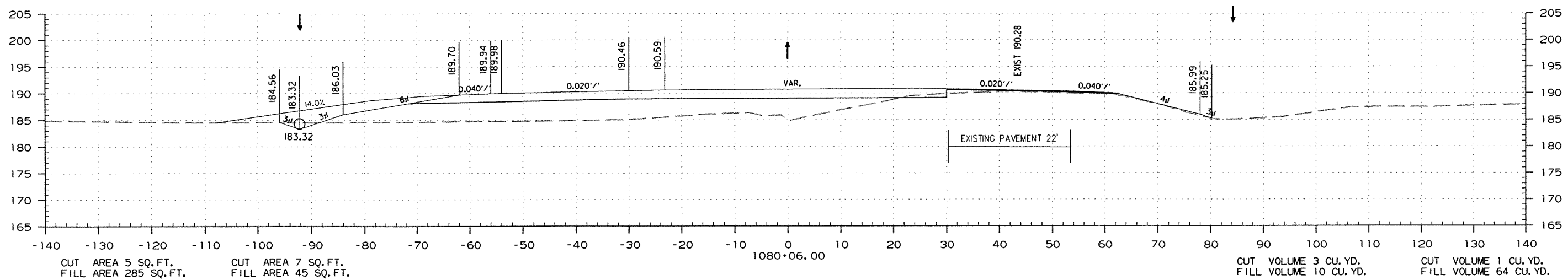
STAGE 2

STAGE 2

STAGE 1

STA. 1080+06 IN PLACE
 24" x 24' P.V.C. PIPE CULV'T.
 LT. SIDE DRAIN
 REMOVE AND INSTALL
 24" x 28' PIPE CULV'T.
 LT. SIDE DRAIN
 CONST. APPR. = 55 CU.YD.

STA. 1080+44.00
 END MEDIAN TURNAROUND &
 BEGIN 210' LEFT TURN LANE



STA. 1080+00.00 TO STA. 1080+06.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
				JOB NO.		070291	302	355

2 CROSS SECTIONS

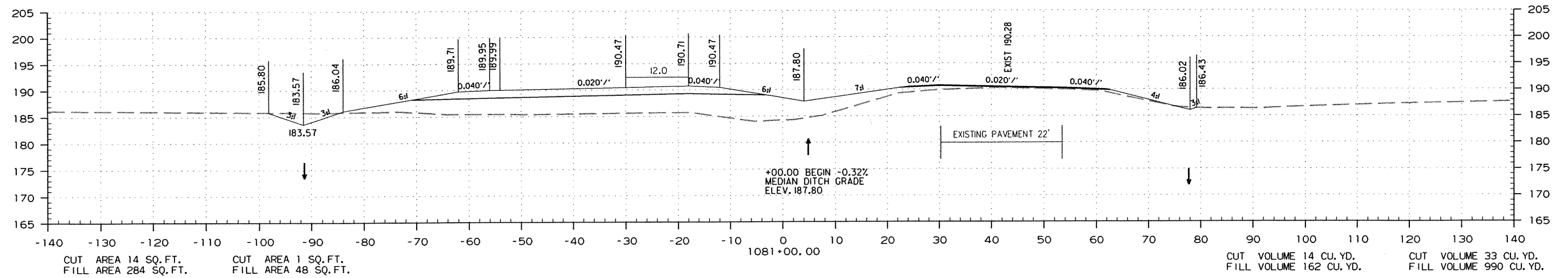
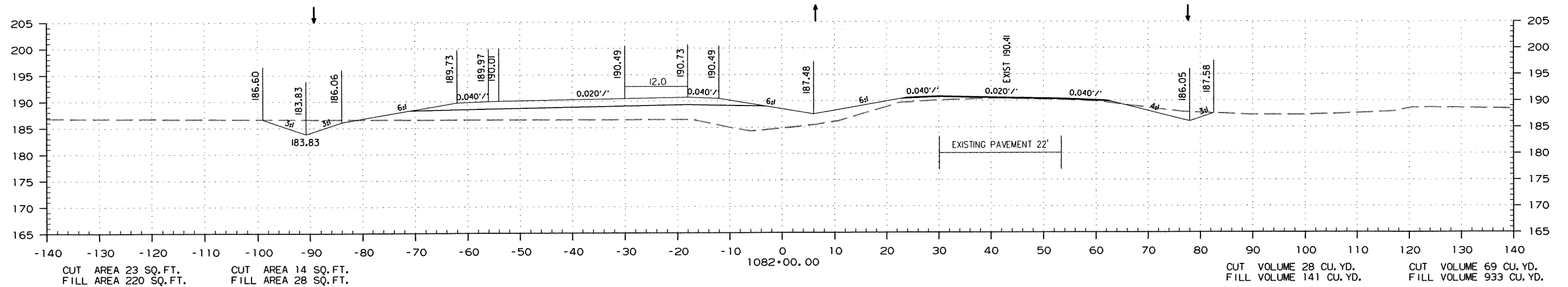
STAGE 1

STAGE 2

STAGE 2

STAGE 1

STA. 1082+54.00
END 210' LEFT TURN LANE &
BEGIN 200' TAPER



STA. 1081+00.00 TO STA. 1082+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO.						070291	303	355

2 CROSS SECTIONS

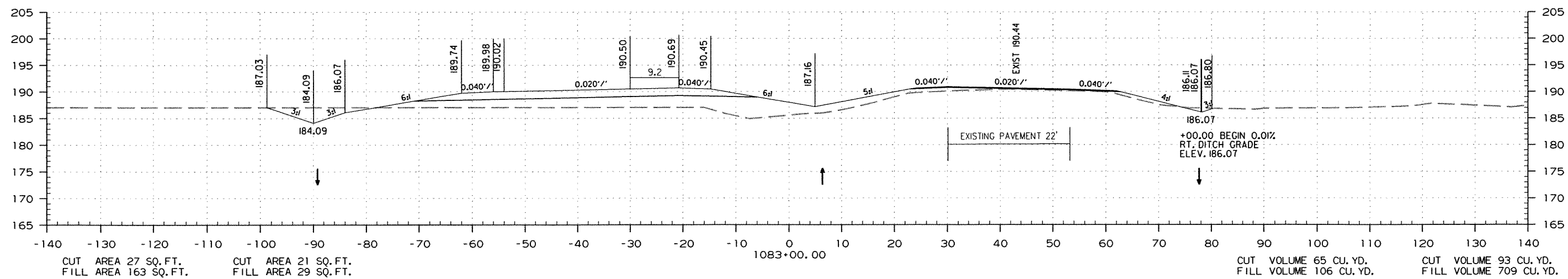
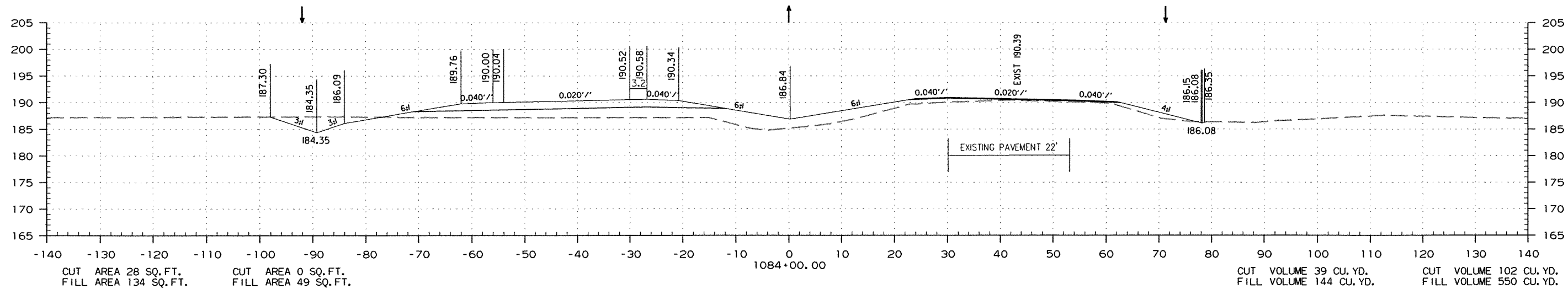
STAGE 1

STAGE 2

STAGE 2

STAGE 1

STA. 1084+54.00
END 200' TAPER



STA. 1083+00.00 TO STA. 1084+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
						JOB NO. 070291	304	355

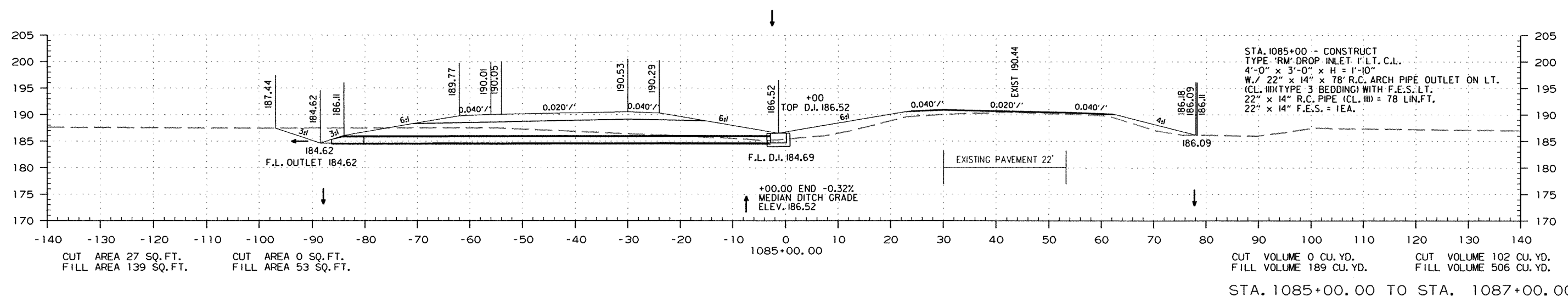
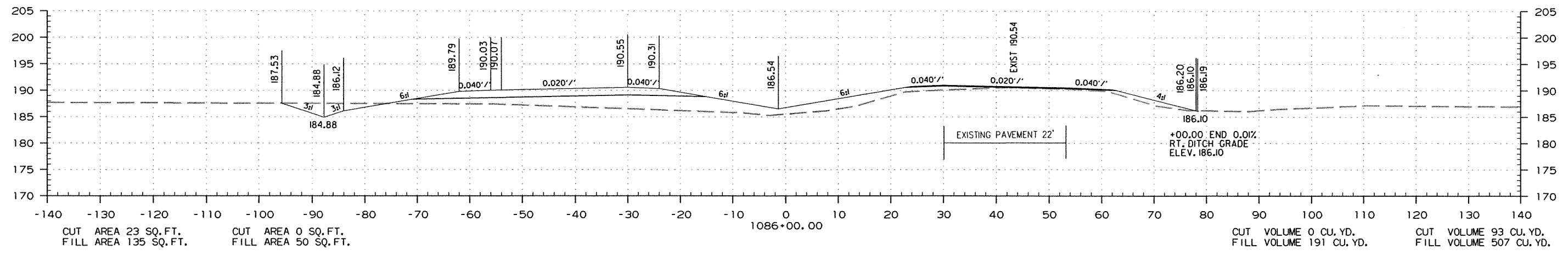
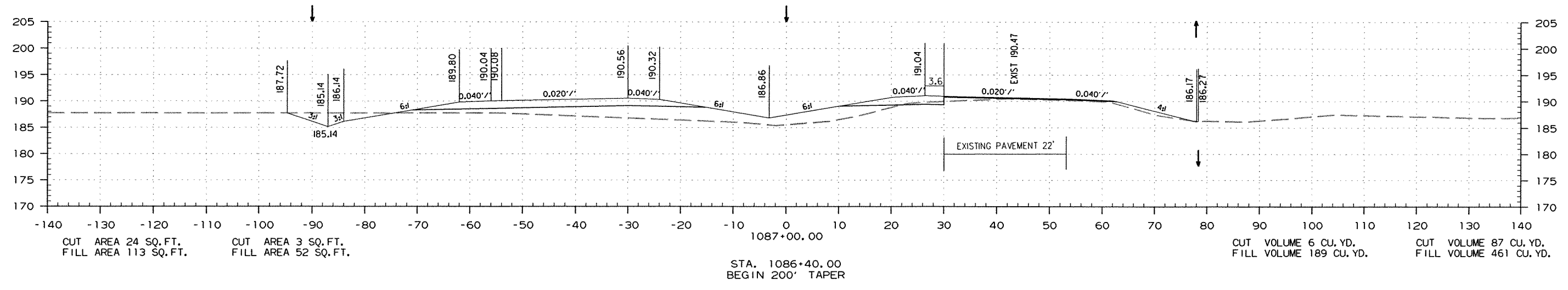
2 CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



r070291.dgn 2/2/2011

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							305	355

② CROSS SECTIONS

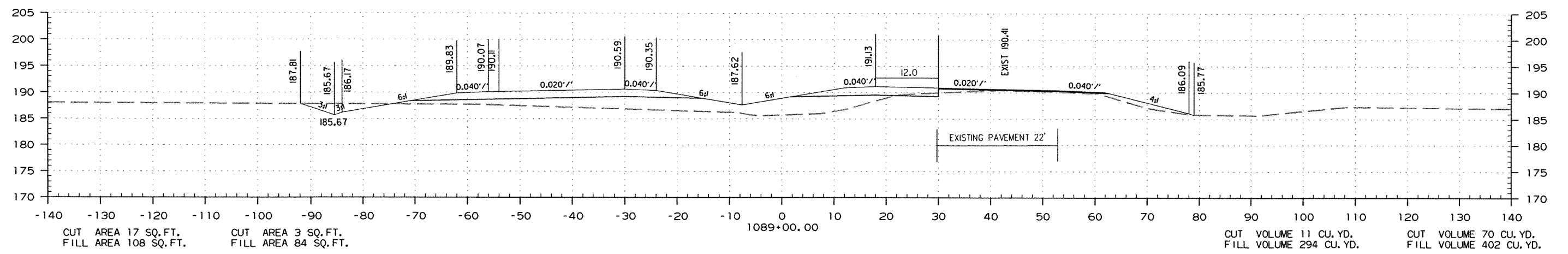
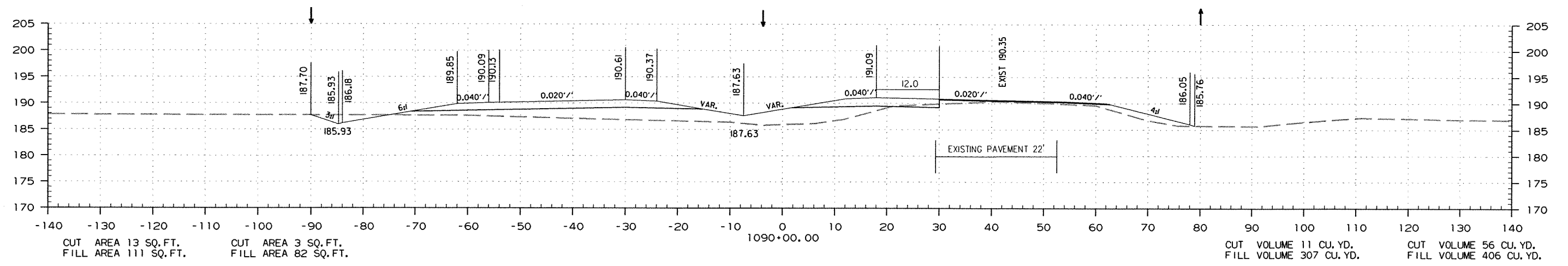
STAGE 1

STAGE 2

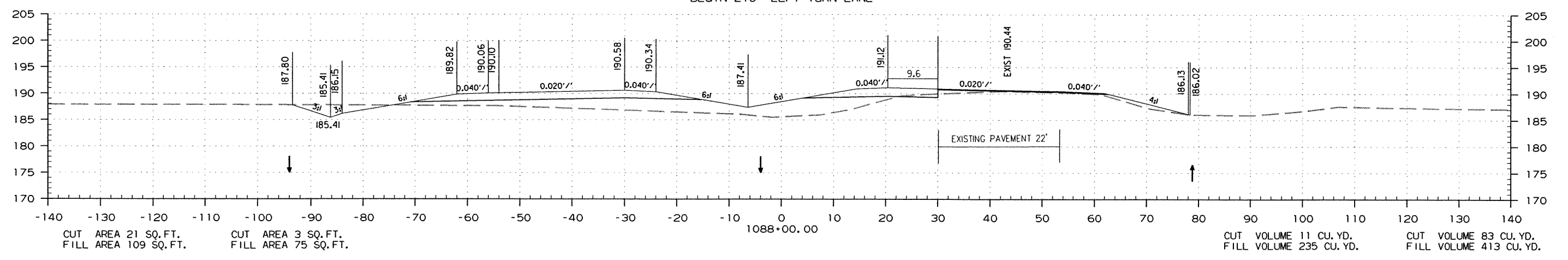
STAGE 2

STAGE 1

STA. 1090+50.00
END 210' LEFT TURN LANE &
BEGIN MEDIAN TURNAROUND



STA. 1088+40.00
END 200' TAPER &
BEGIN 210' LEFT TURN LANE



STA. 1088+00.00 TO STA. 1090+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
				JOB NO.		070291	306	355

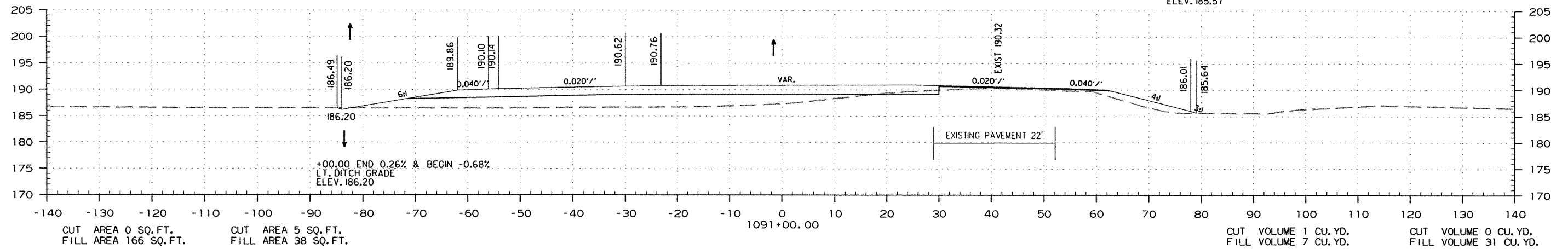
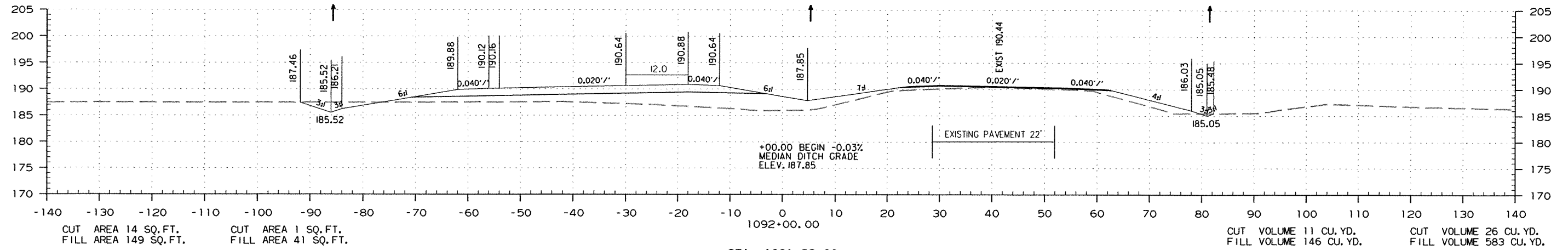
② CROSS SECTIONS

STAGE 1

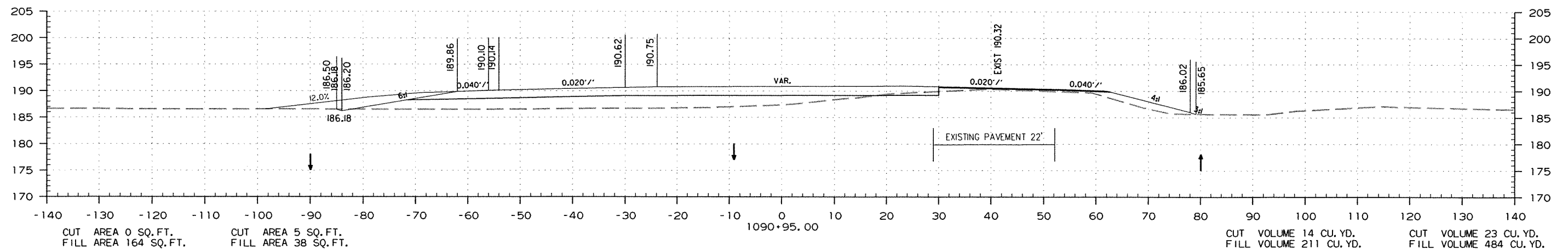
STAGE 2

STAGE 2

STAGE 1



STA. 1090+95
CONST. APPR. = 45 CU. YD.



STA. 1090+95.00 TO STA. 1092+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
				JOB NO.	070291		307	355

2 CROSS SECTIONS

STAGE 1

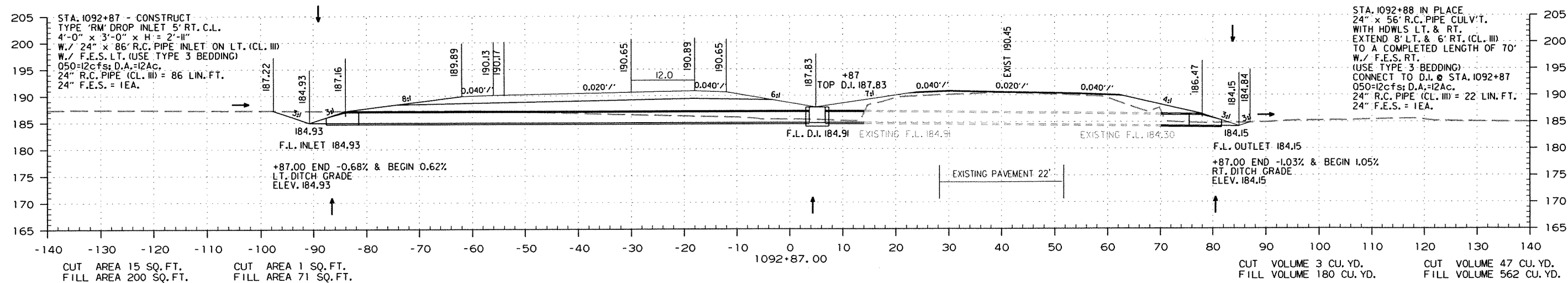
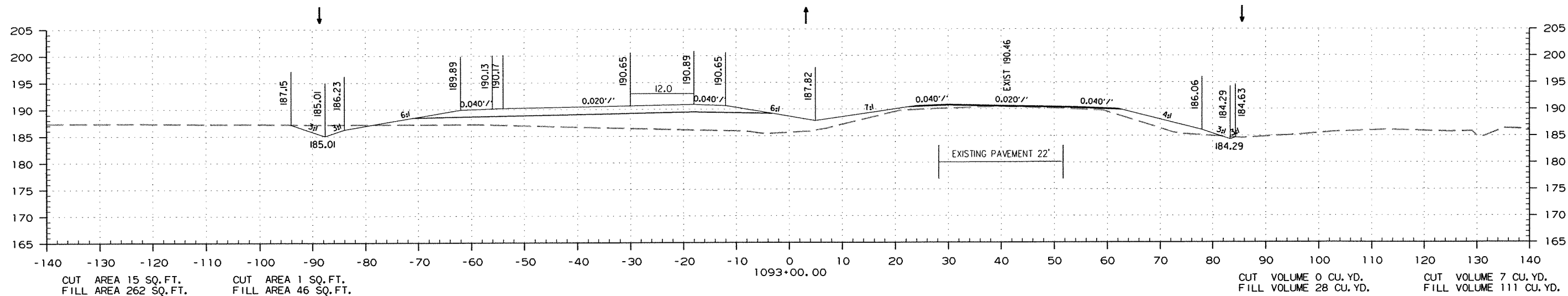
STAGE 2

STAGE 2

STAGE 1

STA. 1093+48.00
END 210' LEFT TURN LANE &
BEGIN 200' TAPER

+90.00 END 1.05%
RT. DITCH GRADE
ELEV. 185.23



STA. 1092+87.00 TO STA. 1093+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							308	355

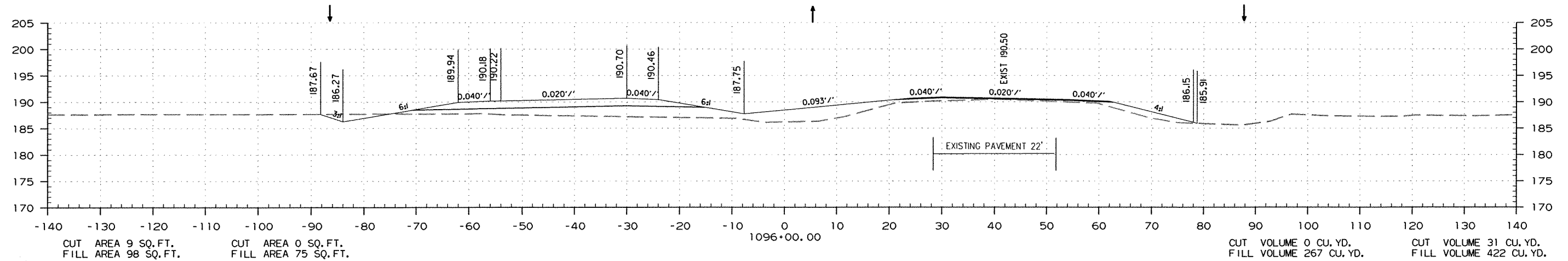
② CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



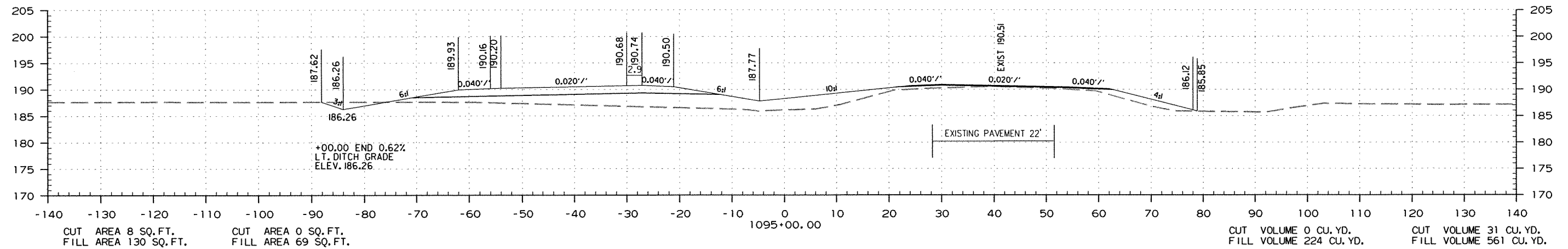
CUT AREA 9 SQ. FT.
FILL AREA 98 SQ. FT.

CUT AREA 0 SQ. FT.
FILL AREA 75 SQ. FT.

CUT VOLUME 0 CU. YD.
FILL VOLUME 267 CU. YD.

CUT VOLUME 31 CU. YD.
FILL VOLUME 422 CU. YD.

STA. 1095+48.00
END 200' TAPER



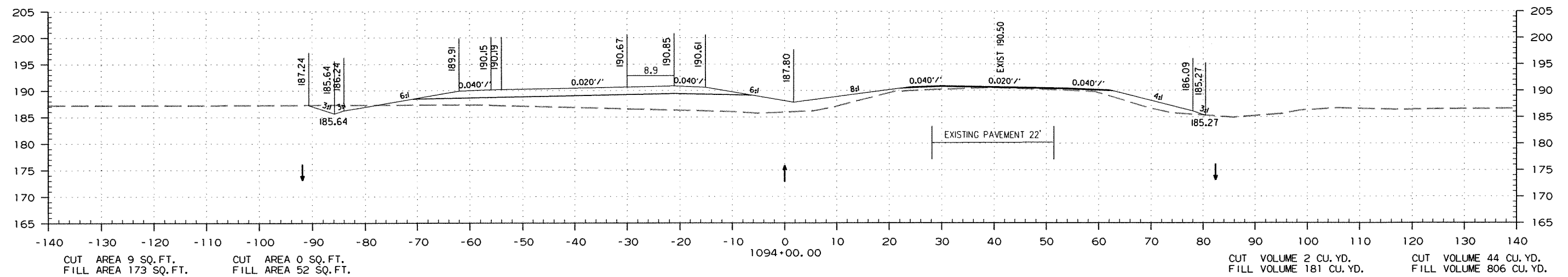
CUT AREA 8 SQ. FT.
FILL AREA 130 SQ. FT.

CUT AREA 0 SQ. FT.
FILL AREA 69 SQ. FT.

CUT VOLUME 0 CU. YD.
FILL VOLUME 224 CU. YD.

CUT VOLUME 31 CU. YD.
FILL VOLUME 561 CU. YD.

1095+00.00



CUT AREA 9 SQ. FT.
FILL AREA 173 SQ. FT.

CUT AREA 0 SQ. FT.
FILL AREA 52 SQ. FT.

CUT VOLUME 2 CU. YD.
FILL VOLUME 181 CU. YD.

CUT VOLUME 44 CU. YD.
FILL VOLUME 806 CU. YD.

1094+00.00

STA. 1094+00.00 TO STA. 1096+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
				JOB NO. 070291		309	355	

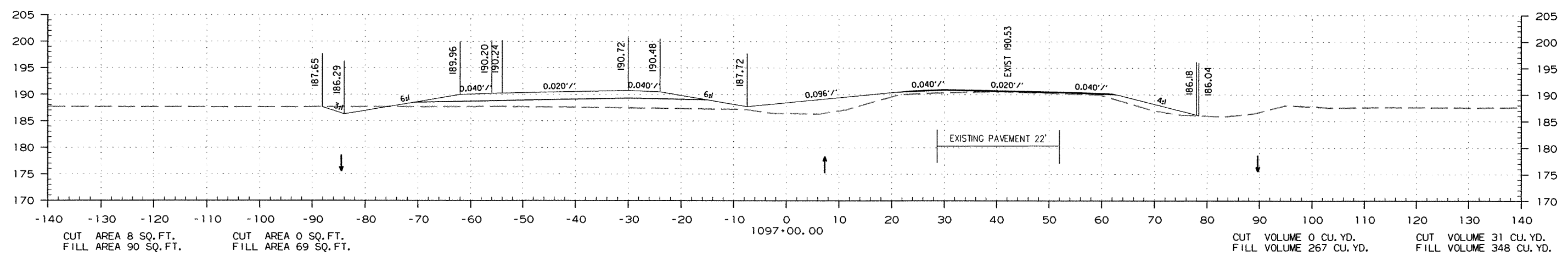
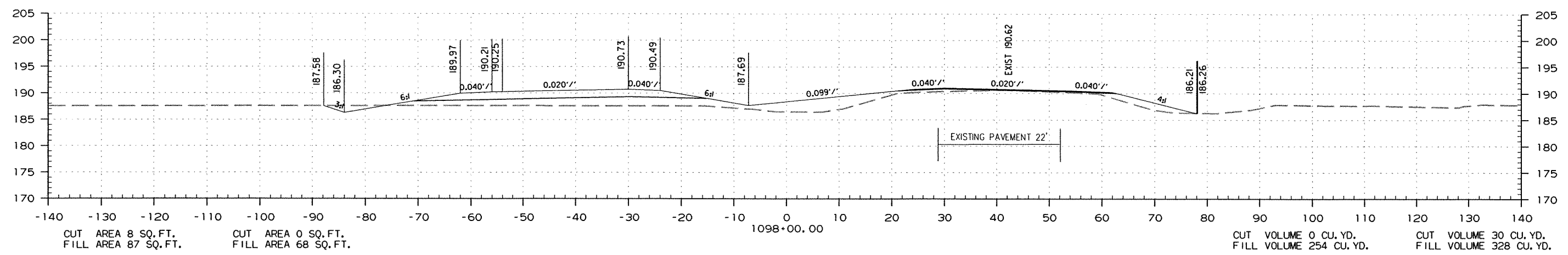
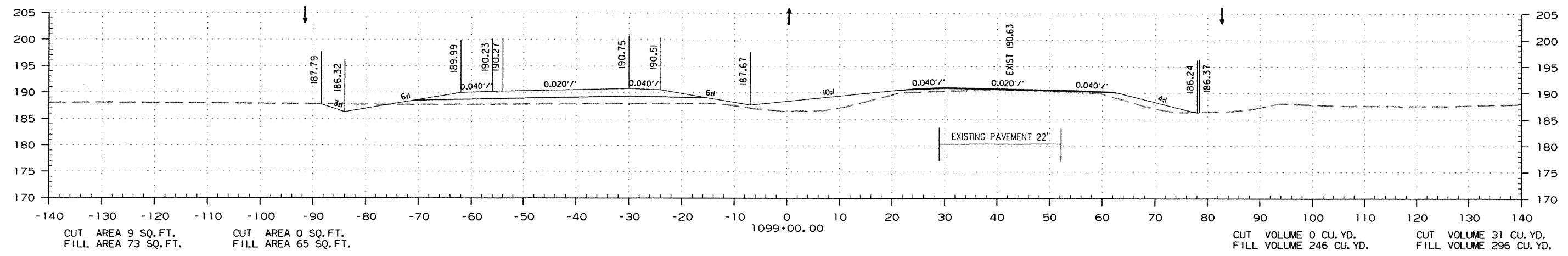
2 CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 1097+00.00 TO STA. 1099+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
				JOB NO.	070291		310	355

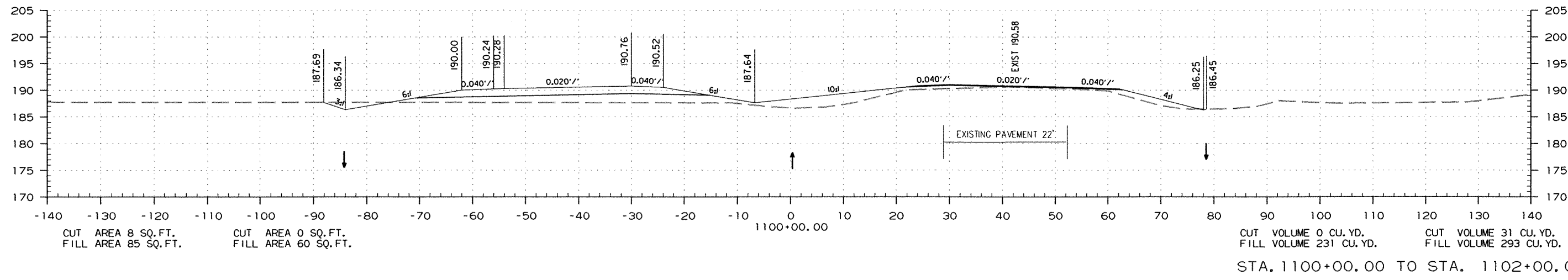
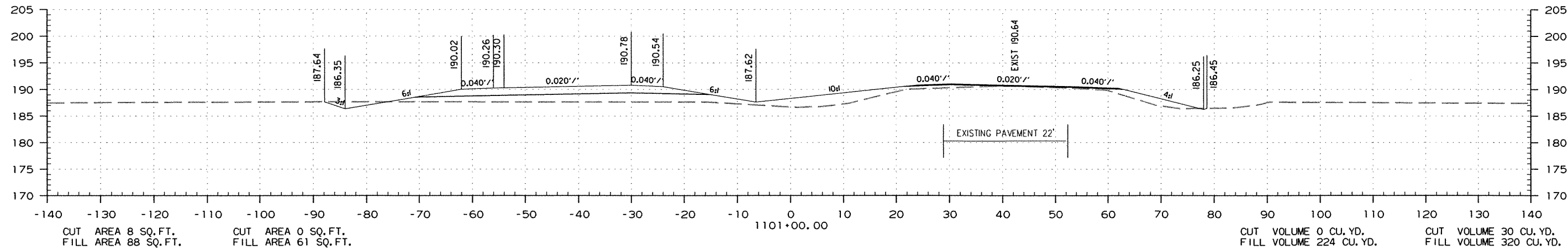
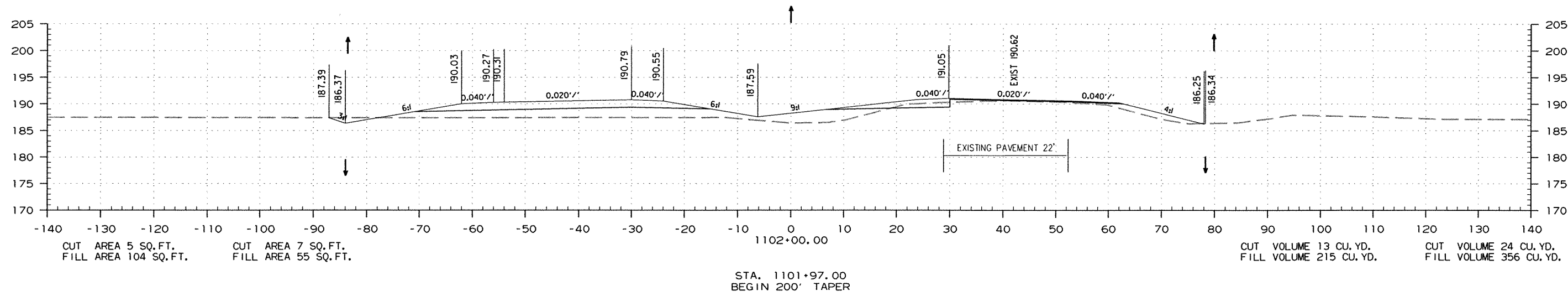
2 CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
				JOB NO.		070291	311	355

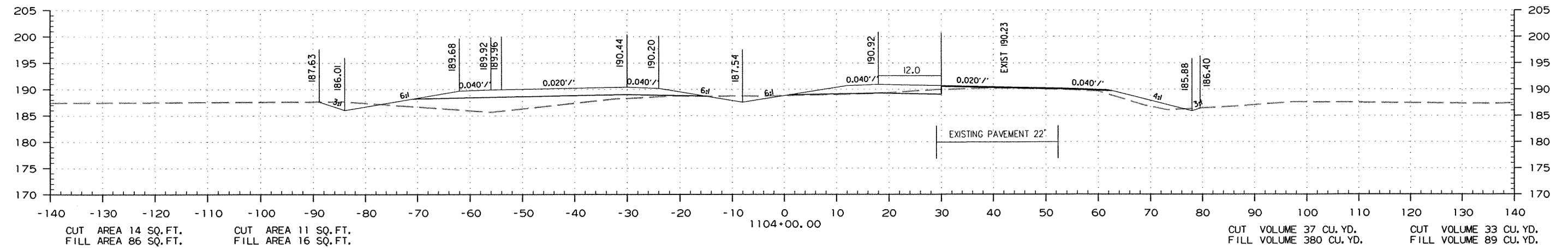
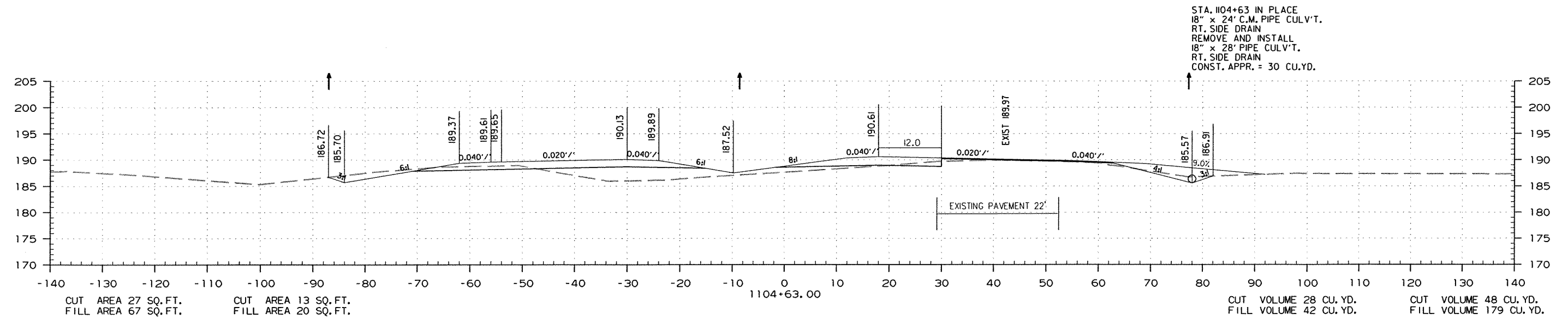
2 CROSS SECTIONS

STAGE 1

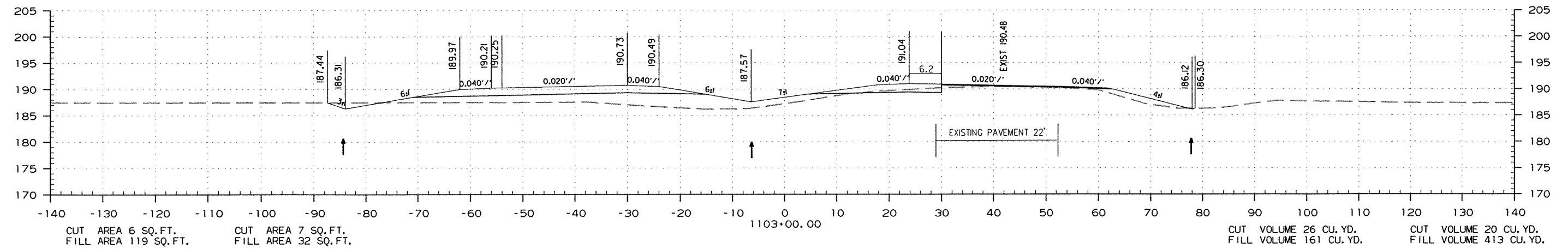
STAGE 2

STAGE 2

STAGE 1



STA. 1103+97.00
 END 200' TAPER &
 BEGIN 210' LEFT TURN LANE



STA. 1103+00.00 TO STA. 1104+63.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
							JOB NO.	070291
							SHEET NO.	312
							TOTAL SHEETS	355

2 CROSS SECTIONS

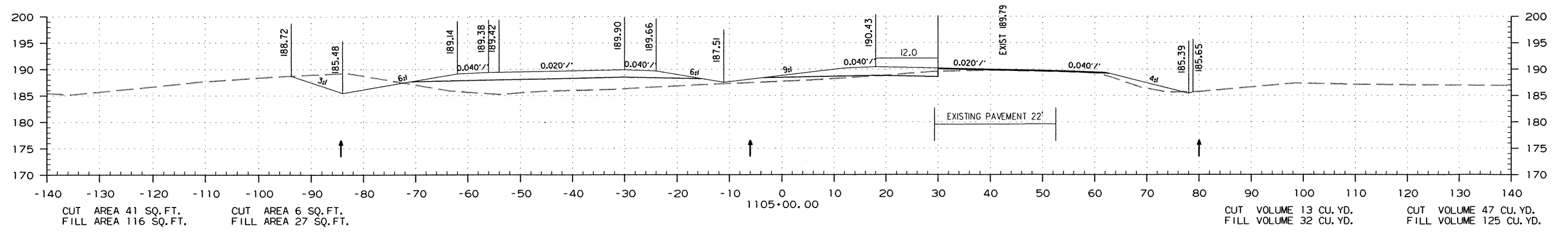
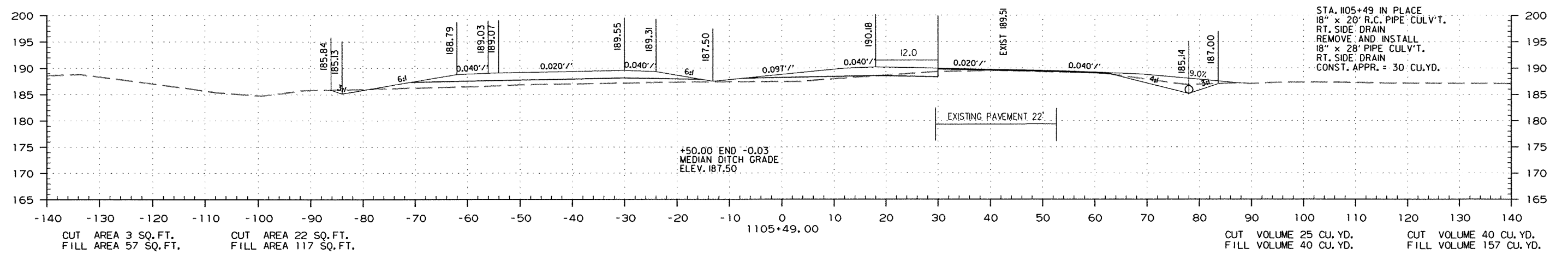
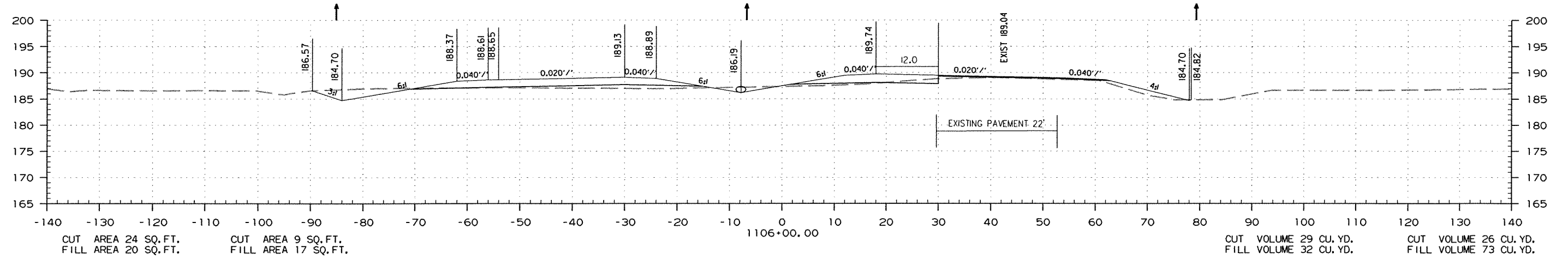
STAGE 1

STAGE 2

STAGE 2

STAGE 1

STA. 1106+07.00
END 210' LEFT TURN LANE &
BEGIN MEDIAN TURNAROUND



STA. 1105+00.00 TO STA. 1106+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							313	355

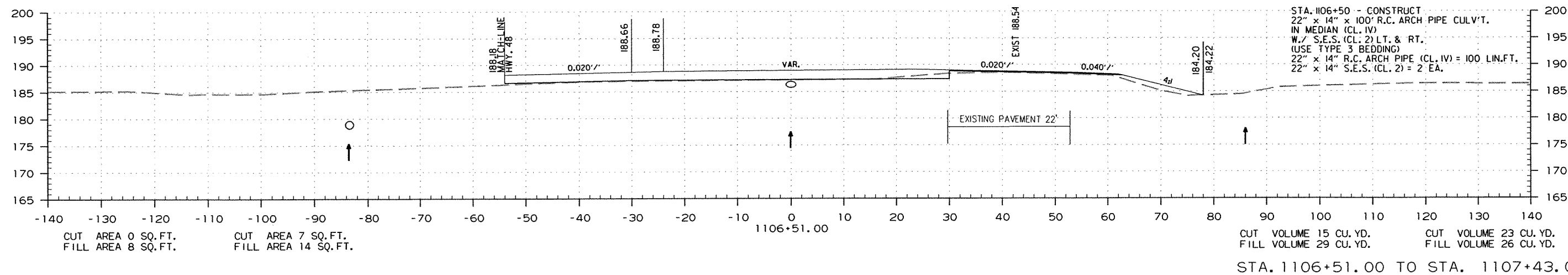
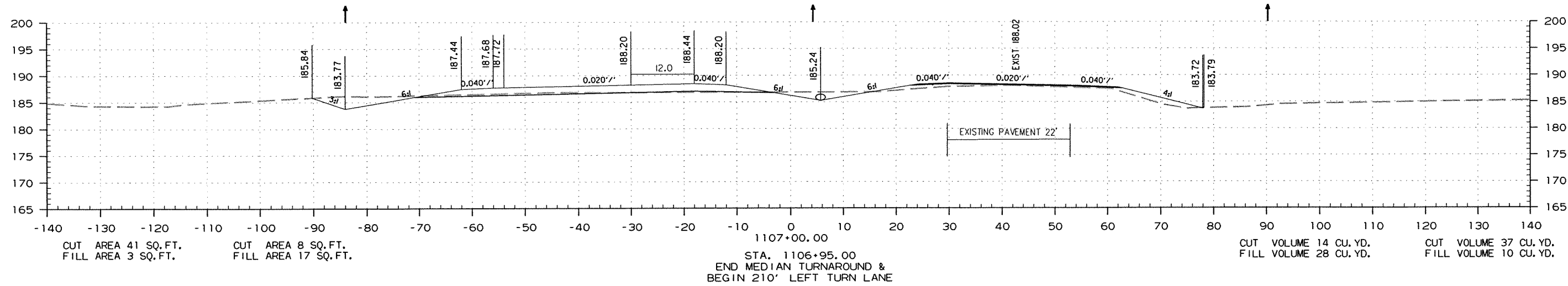
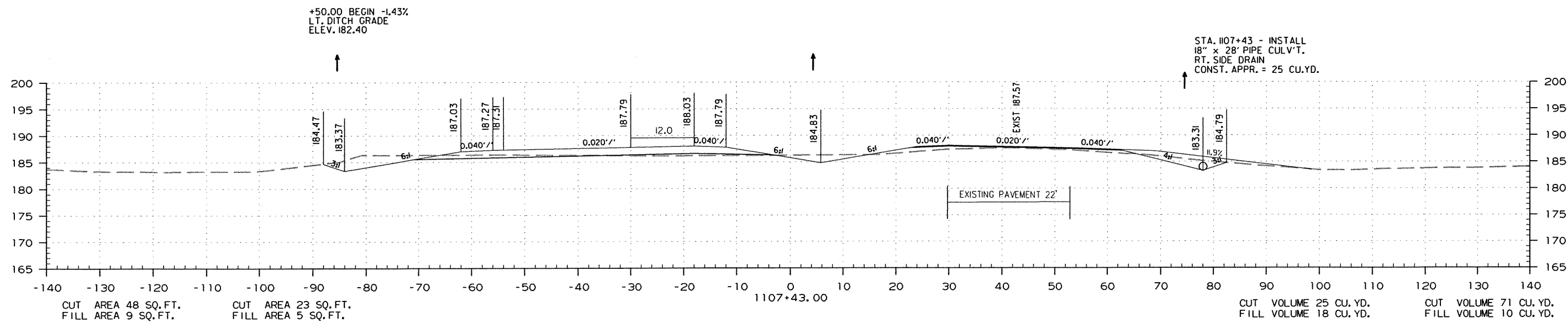
② CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



r070291.dgn 2/2/2011

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							314	355

② CROSS SECTIONS

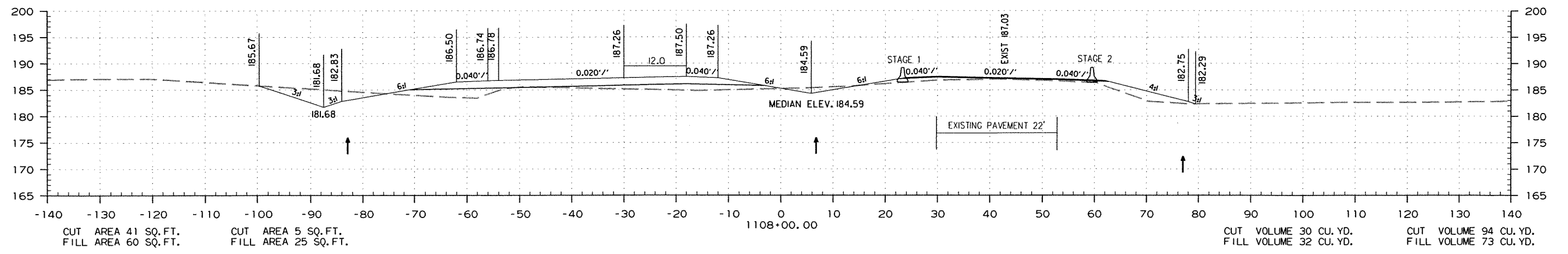
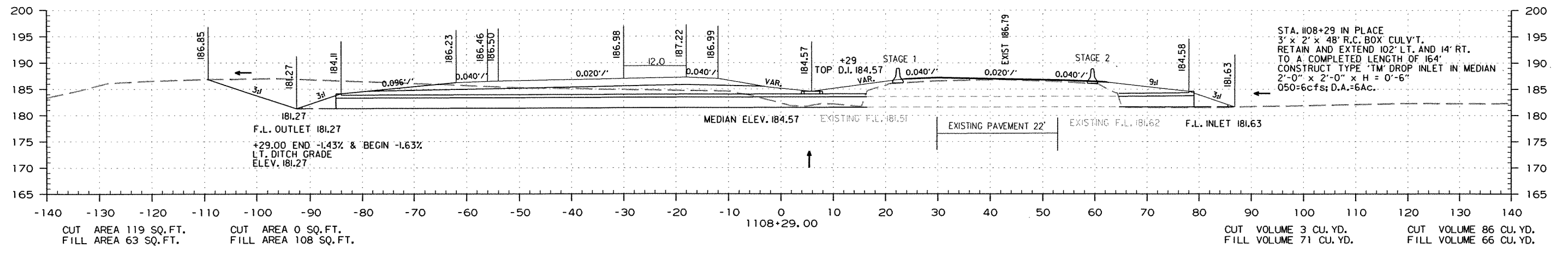
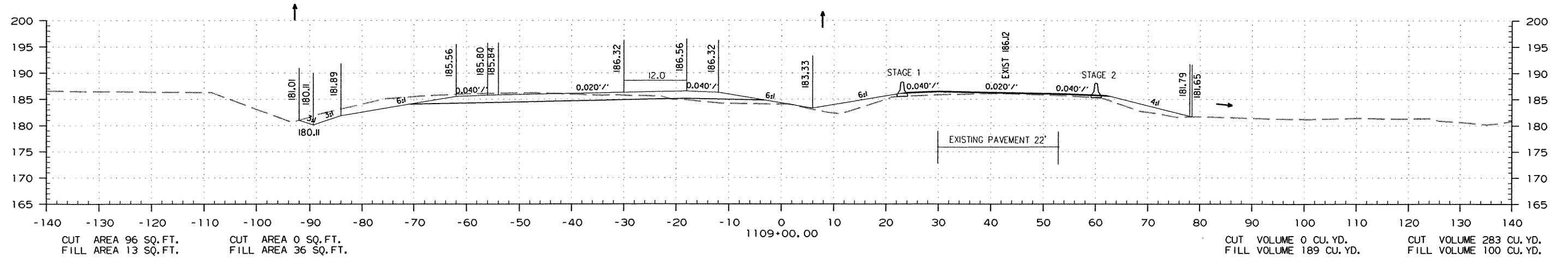
STAGE 1

STAGE 2

STAGE 2

STAGE 1

STA. 1109+05.00
END 210' LEFT TURN LANE &
BEGIN 200' TAPER



STA. 1108+00.00 TO STA. 1109+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							315	355

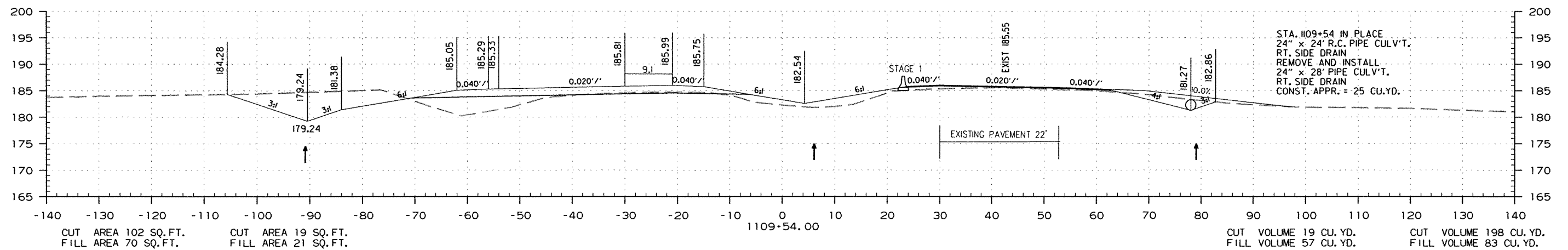
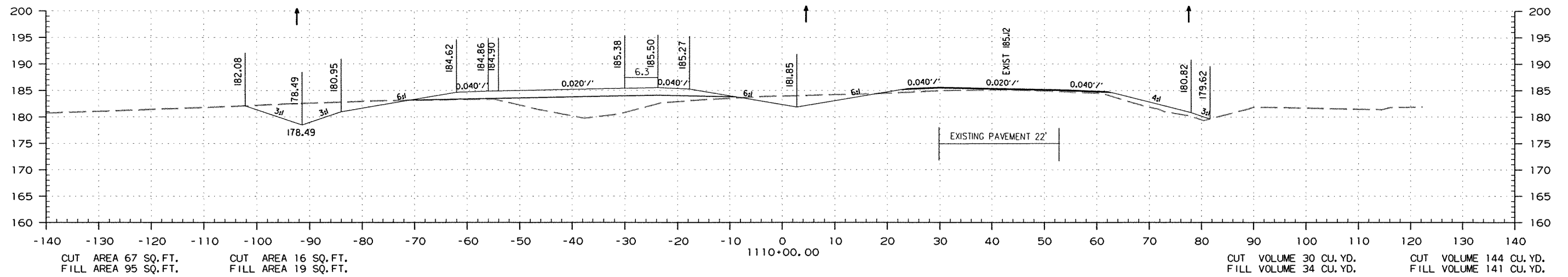
2 CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 1109+54.00 TO STA. 1110+00.00

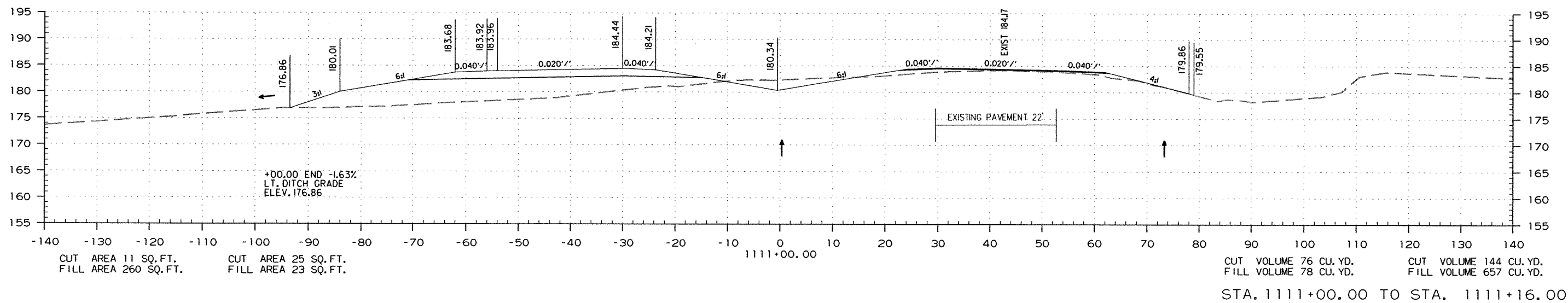
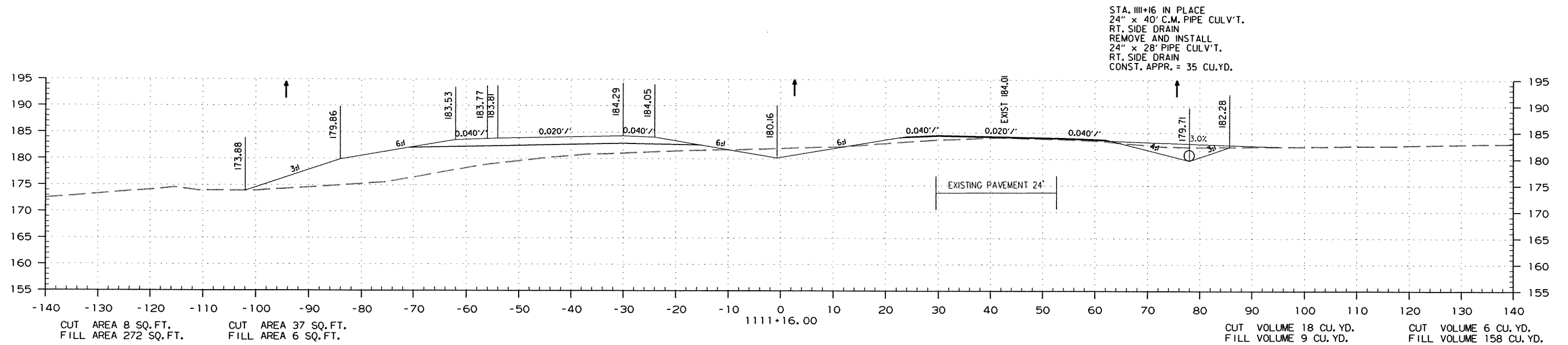
DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
				JOB NO.	070291		316	355

STAGE 1

STAGE 2

STAGE 2

② CROSS SECTIONS
STAGE 1



DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
				JOB NO.	070291		317	355

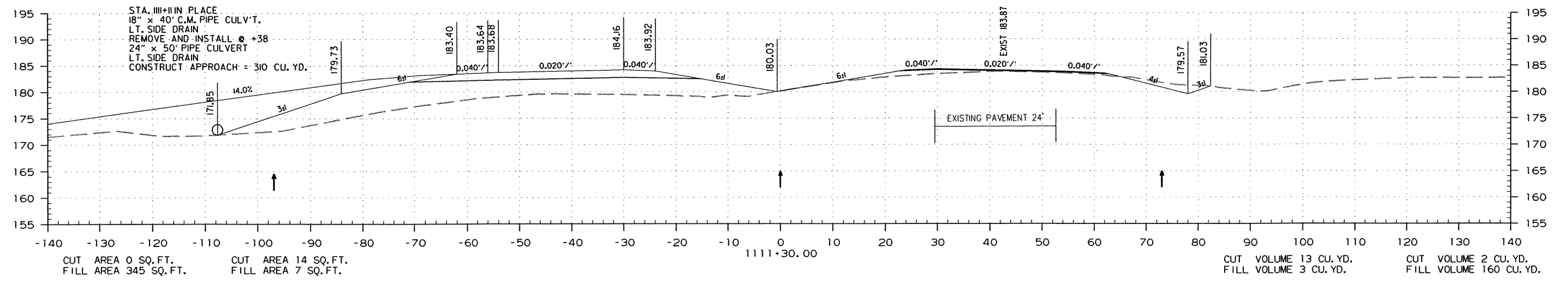
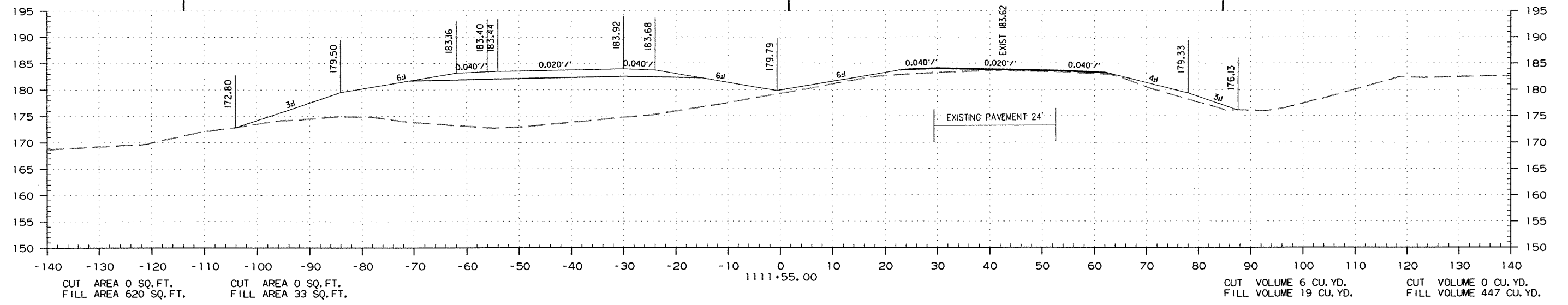
② CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 1111+30.00 TO STA. 1111+55.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
				JOB NO.		070291	318	355

2 CROSS SECTIONS

STAGE 1

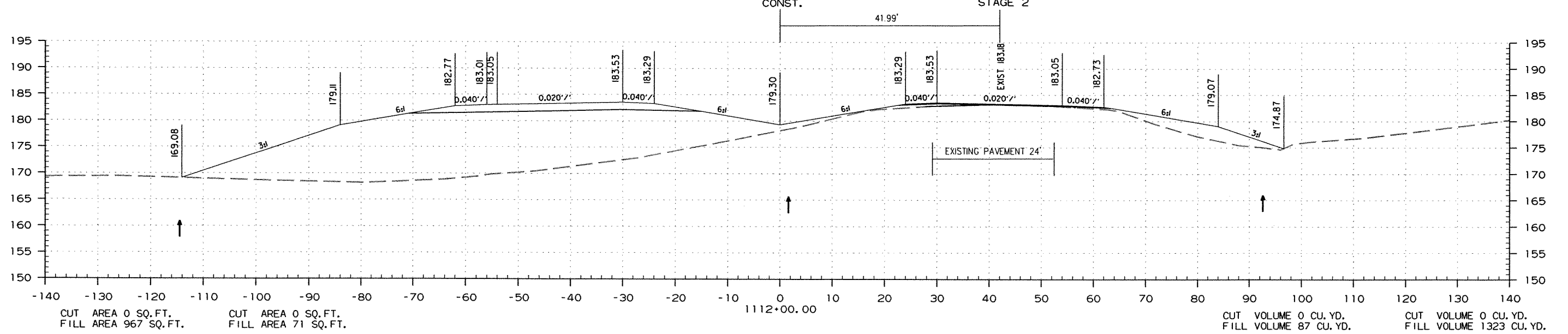
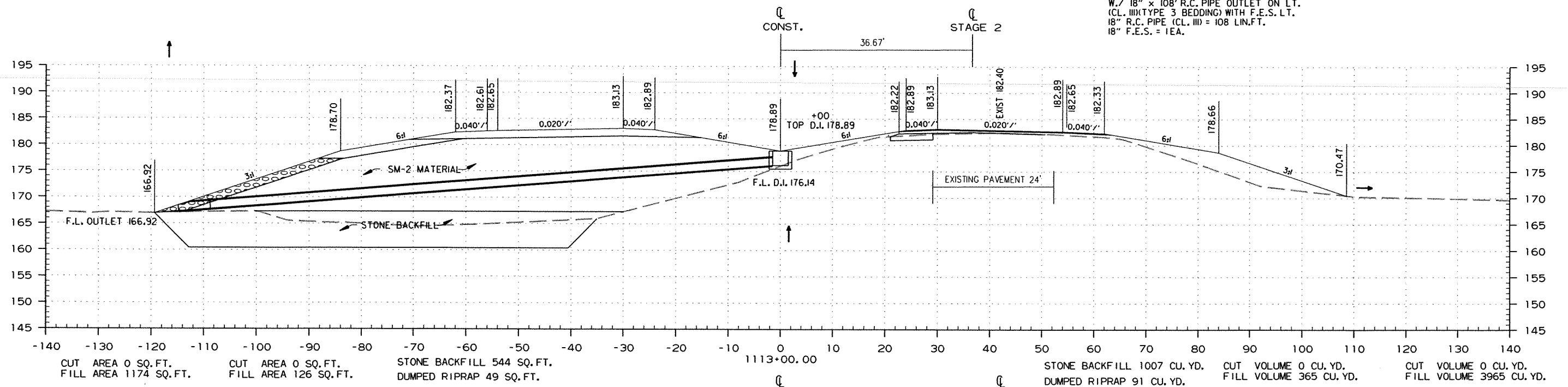
STAGE 2

STAGE 1

STAGE 1

STAGE 2

STAGE 1



STA. 1112+00.00 TO STA. 1113+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							319	355

STAGE 1

STAGE 2

STAGE 1

STAGE 1

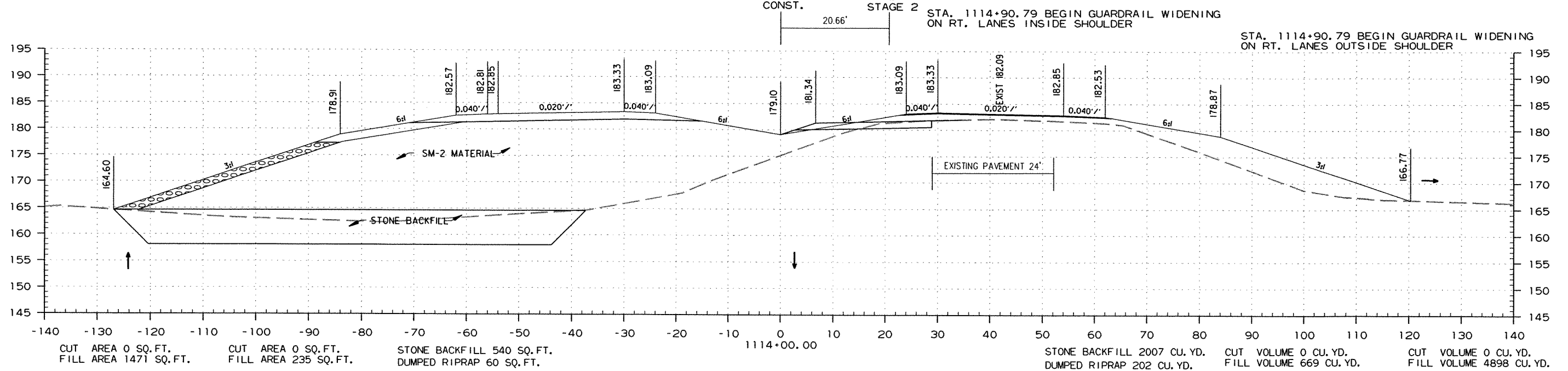
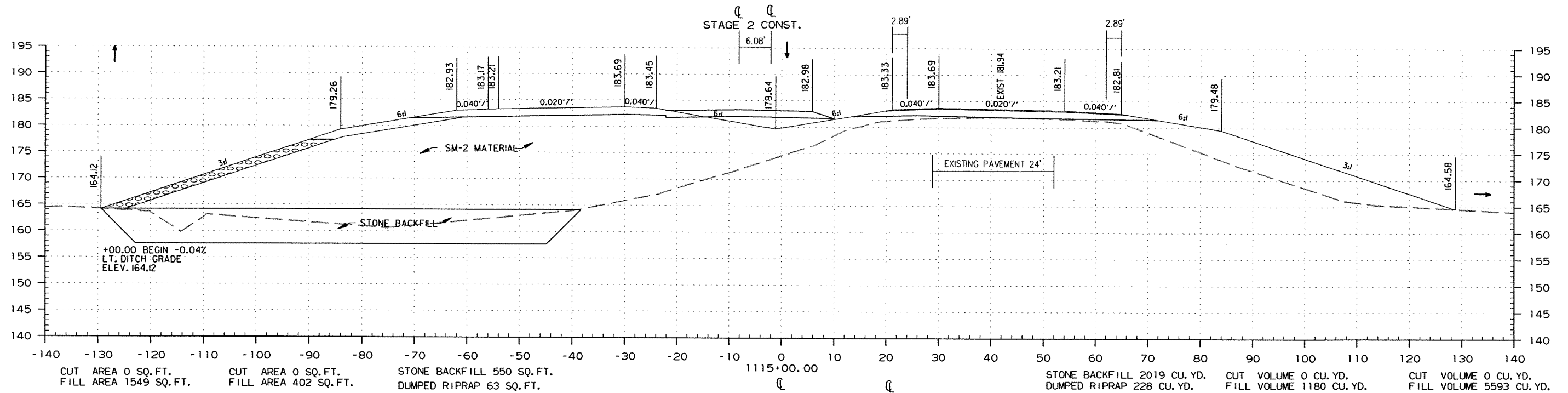
STAGE 2

2 CROSS SECTIONS

STAGE 1

STA. 1115+42.79 BEGIN GUARDRAIL
ON RT. LANES INSIDE SHOULDER

STA. 1115+42.79 BEGIN GUARDRAIL
ON RT. LANES OUTSIDE SHOULDER



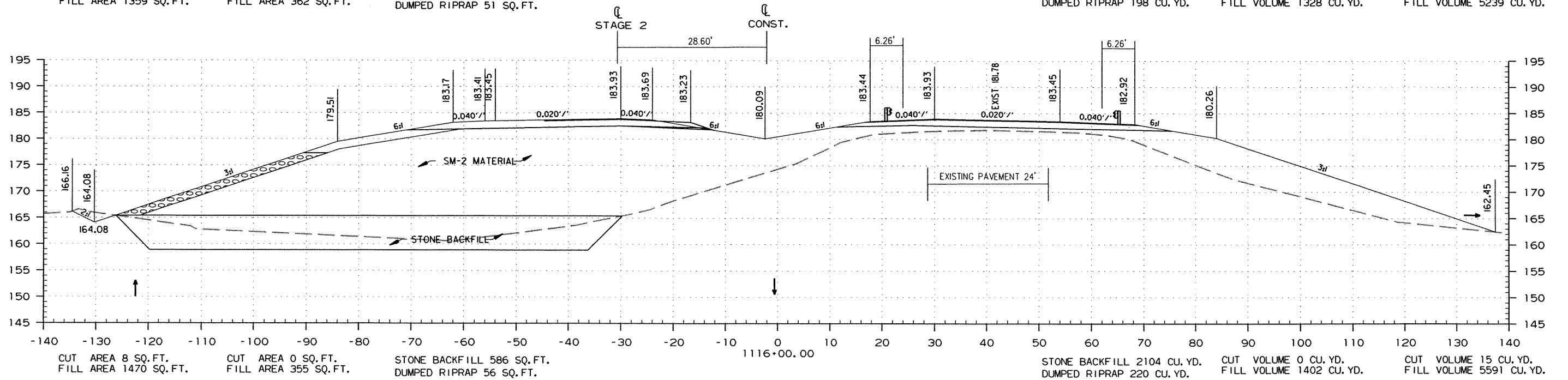
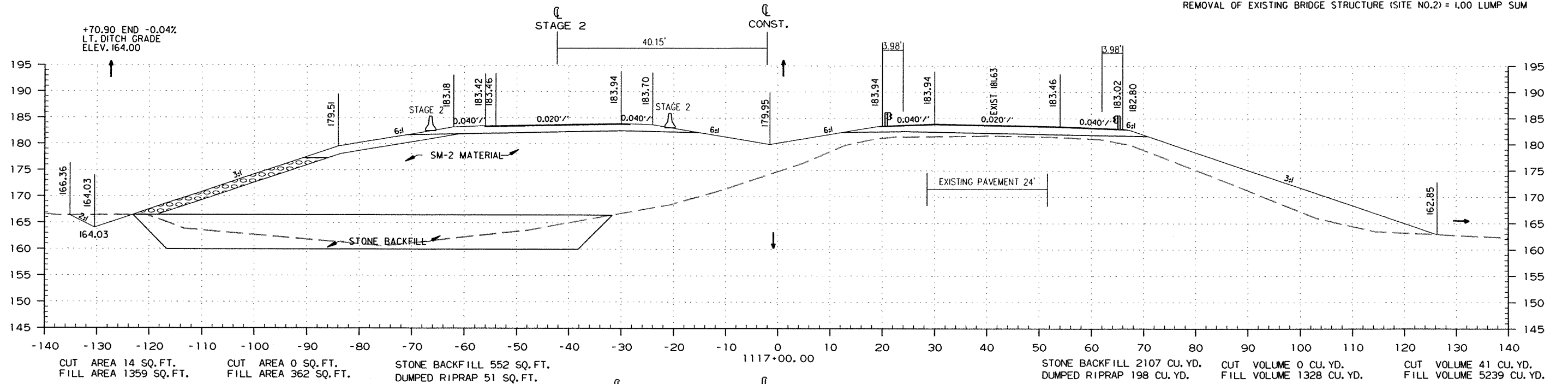
STA. 1114+00.00 TO STA. 1115+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							320	355

2 CROSS SECTIONS

STAGE 1	STAGE 2	STAGE 1	STAGE 1	STAGE 2	STAGE 1	
CUT AREA 0 SQ. FT. FILL AREA 0 SQ. FT.	CUT AREA 0 SQ. FT. FILL AREA 0 SQ. FT.	STONE BACKFILL 0 SQ. FT. DUMPED RIPRAP 0 SQ. FT.		STONE BACKFILL 306 CU. YD. DUMPED RIPRAP 28 CU. YD.	CUT VOLUME 0 CU. YD. FILL VOLUME 201 CU. YD.	CUT VOLUME 8 CU. YD. FILL VOLUME 754 CU. YD.
TOE OF SLOPE STA. 1118+00.91						
CUT AREA 14 SQ. FT. FILL AREA 1359 SQ. FT.	CUT AREA 0 SQ. FT. FILL AREA 362 SQ. FT.	STONE BACKFILL 552 SQ. FT. DUMPED RIPRAP 51 SQ. FT.		STONE BACKFILL 1450 CU. YD. DUMPED RIPRAP 134 CU. YD.	CUT VOLUME 0 CU. YD. FILL VOLUME 951 CU. YD.	CUT VOLUME 37 CU. YD. FILL VOLUME 3571 CU. YD.
BRIDGE END STA. 1117+70.94						

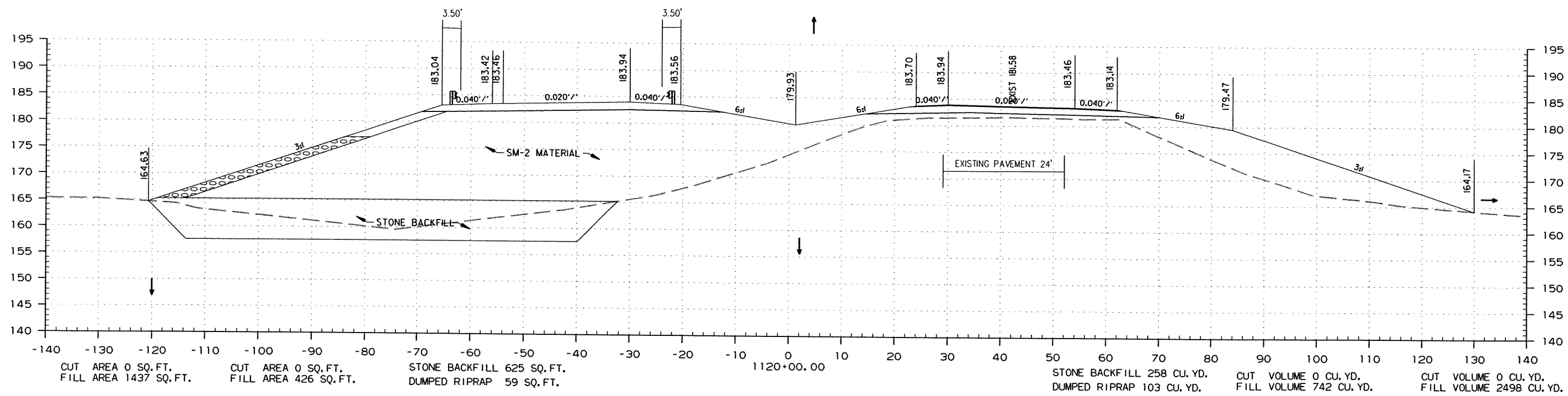
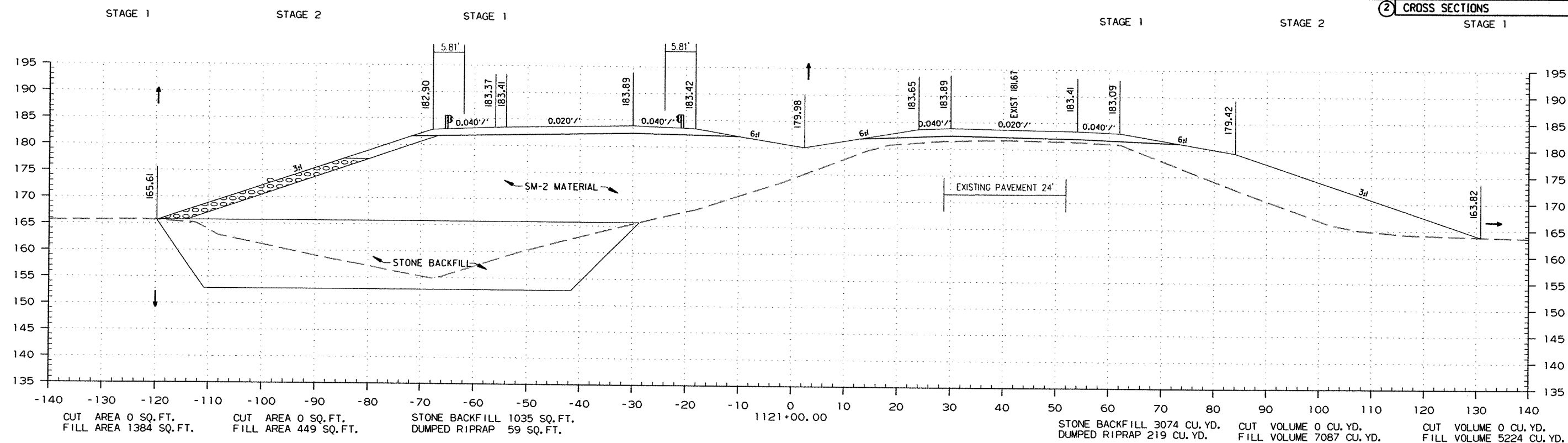
STA. 1117+79.01 - STA. 1119+45.20 IN PLACE
 265.60' x 28' CLEAR ROADWAY
 BRIDGE CONSISTING OF 5 SPAN STEEL AND CONCRETE
 REMOVAL OF EXISTING BRIDGE STRUCTURE (SITE NO.2) = 1.00 LUMP SUM



STA. 1116+00.00 TO STA. 1117+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							321	355

2 CROSS SECTIONS



STA. 1120+00.00 TO STA. 1121+00.00

CUT AREA 0 SQ. FT. FILL AREA 1437 SQ. FT. CUT AREA 0 SQ. FT. FILL AREA 426 SQ. FT. STONE BACKFILL 625 SQ. FT. DUMPED RIPRAP 59 SQ. FT. BRIDGE END STA. 1119+53.06 STONE BACKFILL 258 CU. YD. DUMPED RIPRAP 24 CU. YD. CUT VOLUME 0 CU. YD. FILL VOLUME 176 CU. YD. CUT VOLUME 0 CU. YD. FILL VOLUME 593 CU. YD.

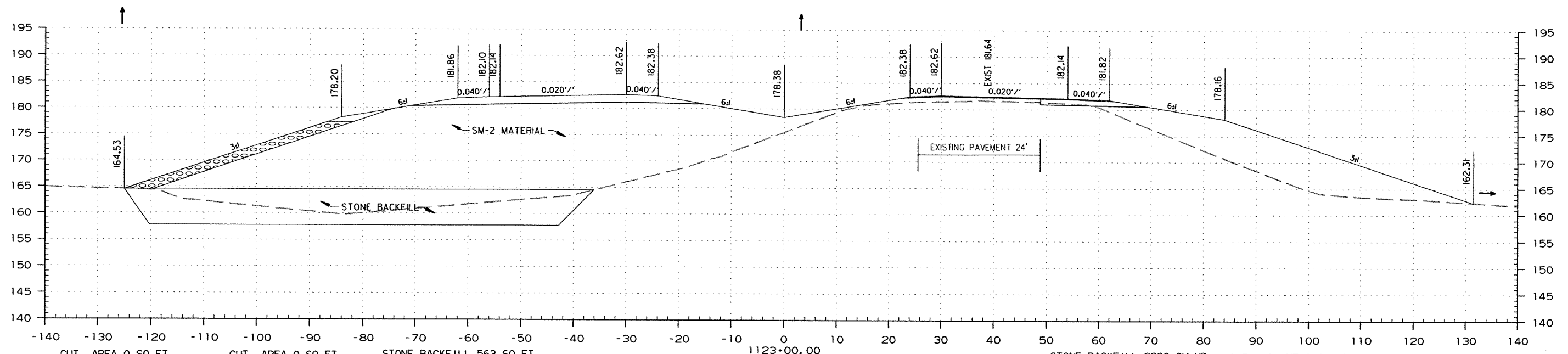
CUT AREA 0 SQ. FT. FILL AREA 0 SQ. FT. CUT AREA 0 SQ. FT. FILL AREA 0 SQ. FT. TOE OF SLOPE STA. 1119+30.77 CUT VOLUME 0 CU. YD. FILL VOLUME 0 CU. YD. CUT VOLUME 0 CU. YD. FILL VOLUME 0 CU. YD.

r070291.dgn 2/2/2011

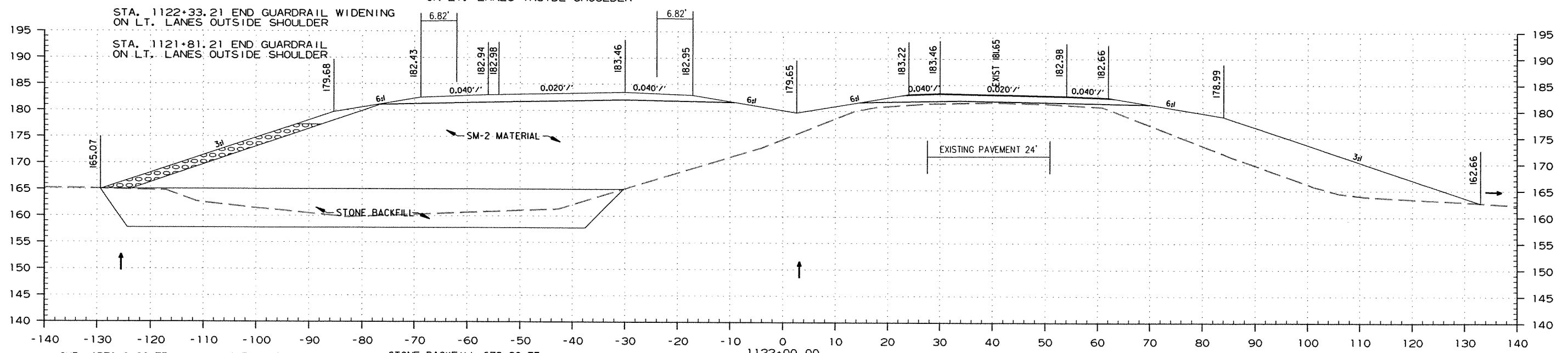
DATE REVISED	DATE FILED	DATE REVISED	DATE FILED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
				JOB NO.	070291		322	355

2 CROSS SECTIONS

STAGE 1 STAGE 2 STAGE 1 STAGE 1 STAGE 2 STAGE 1



CUT AREA 0 SQ. FT. CUT AREA 0 SQ. FT. STONE BACKFILL 563 SQ. FT. 1123+00.00 STONE BACKFILL 2298 CU. YD. CUT VOLUME 0 CU. YD. CUT VOLUME 0 CU. YD.
 FILL AREA 1369 SQ. FT. FILL AREA 398 SQ. FT. DUMPED RIPRAP 67 SQ. FT. STA. 1121+81.21 END GUARDRAIL ON LT. LANES INSIDE SHOULDER STA. 1122+33.21 END GUARDRAIL WIDENING ON LT. LANES INSIDE SHOULDER DUMPED RIPRAP 241 CU. YD. FILL VOLUME 6602 CU. YD. FILL VOLUME 5319 CU. YD.



CUT AREA 0 SQ. FT. CUT AREA 0 SQ. FT. STONE BACKFILL 678 SQ. FT. 1122+00.00 STONE BACKFILL 3172 CU. YD. CUT VOLUME 0 CU. YD. CUT VOLUME 0 CU. YD.
 FILL AREA 1503 SQ. FT. FILL AREA 436 SQ. FT. DUMPED RIPRAP 63 SQ. FT. STA. 1121+81.21 END GUARDRAIL WIDENING ON LT. LANES OUTSIDE SHOULDER STA. 1122+33.21 END GUARDRAIL WIDENING ON LT. LANES OUTSIDE SHOULDER DUMPED RIPRAP 226 CU. YD. FILL VOLUME 7087 CU. YD. FILL VOLUME 5346 CU. YD.

STA. 1122+00.00 TO STA. 1123+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							323	355

② CROSS SECTIONS

STAGE 1

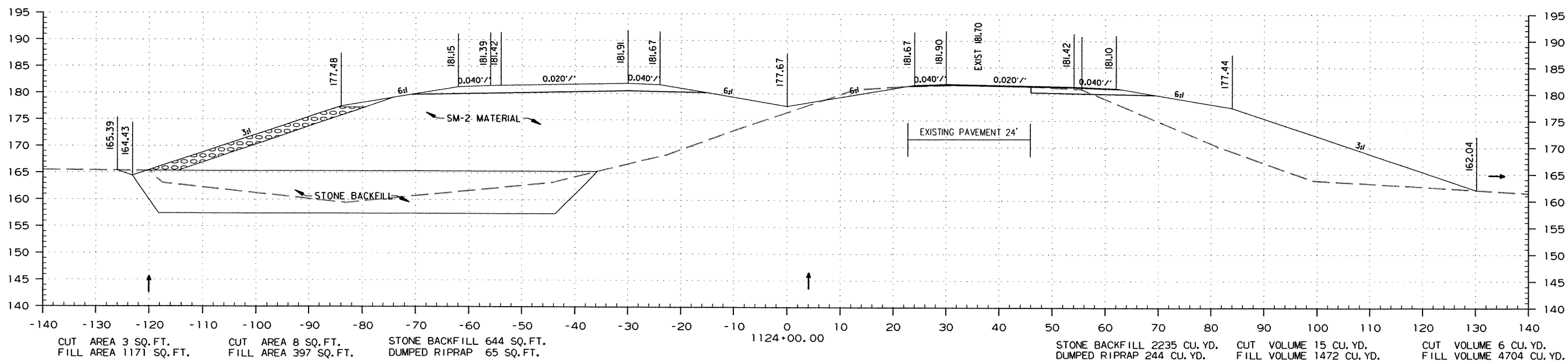
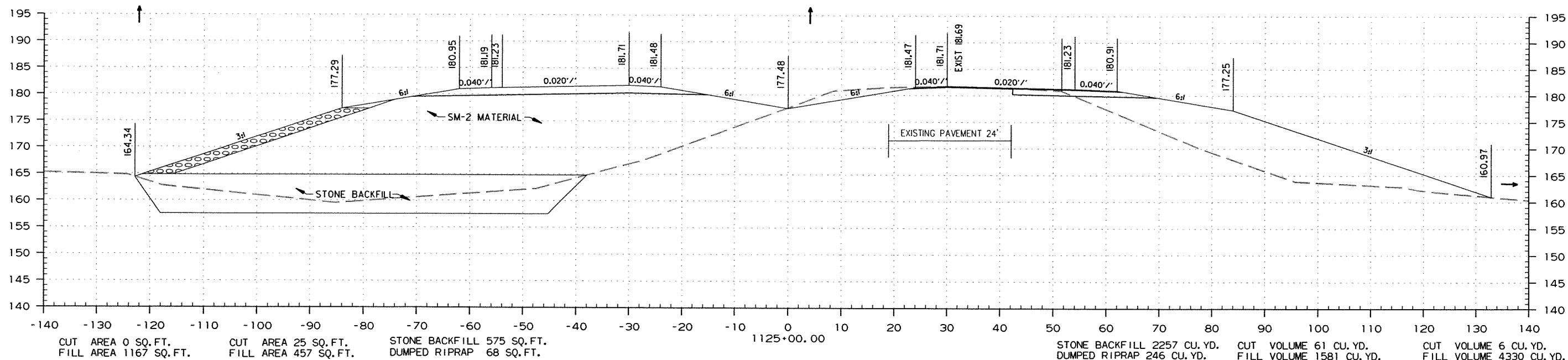
STAGE 2

STAGE 1

STAGE 1

STAGE 2

STAGE 1



STA. 1124+00.00 TO STA. 1125+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							324	355

② CROSS SECTIONS
STAGE 1

STAGE 1

STAGE 2

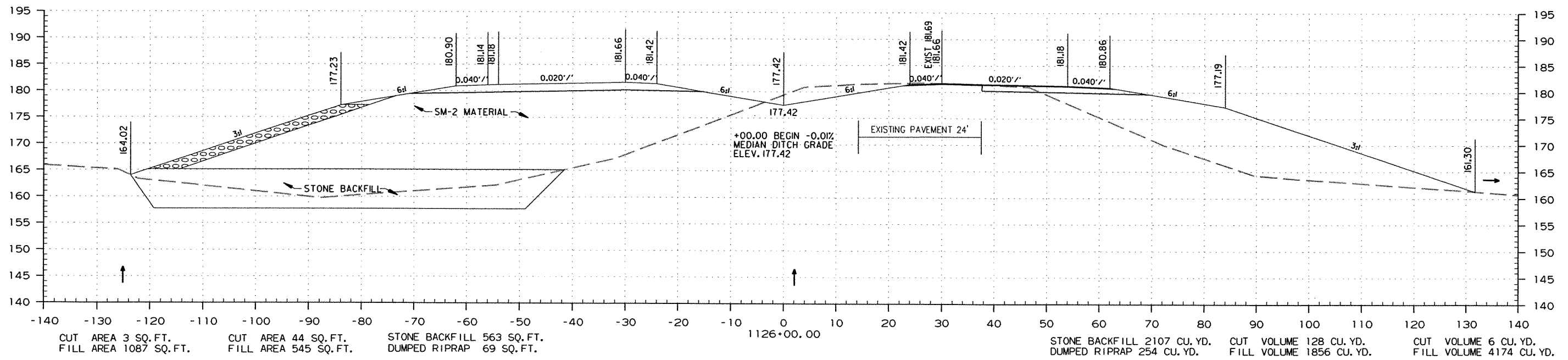
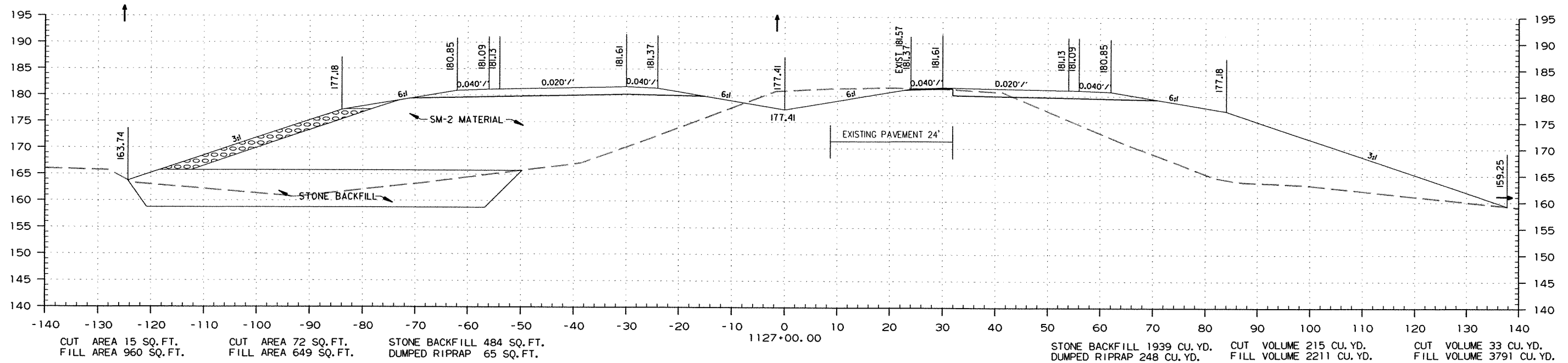
STAGE 1

STAGE 1

STAGE 2

STAGE 1

EQUATIONS
C.L. CONST. STA. 1127+00.00 BK = C.L. LT. STA. 1127+00.00 AHD
C.L. CONST. STA. 1127+00.00 BK = C.L. RT. STA. 1127+00.00 AHD



STA. 1126+00.00 TO STA. 1127+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							325	355

2 CROSS SECTIONS

STAGE 1

STAGE 2

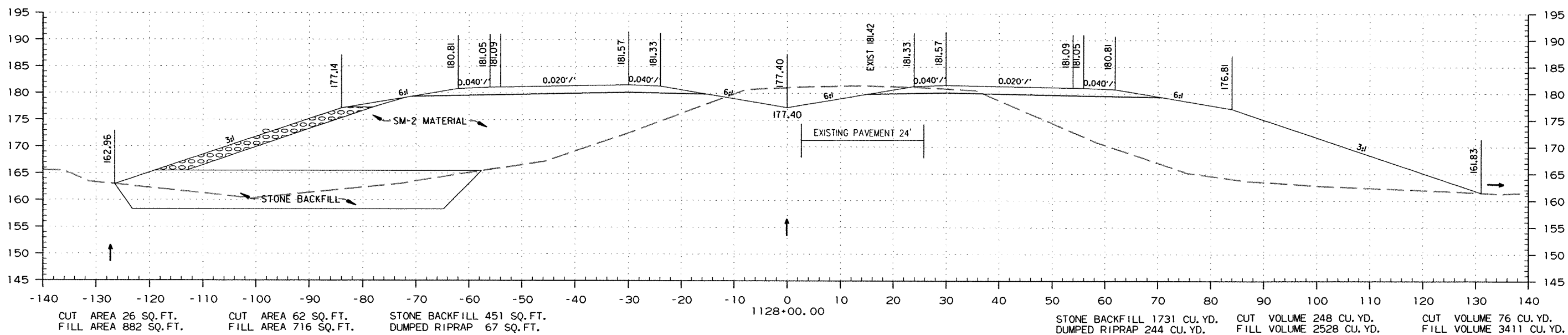
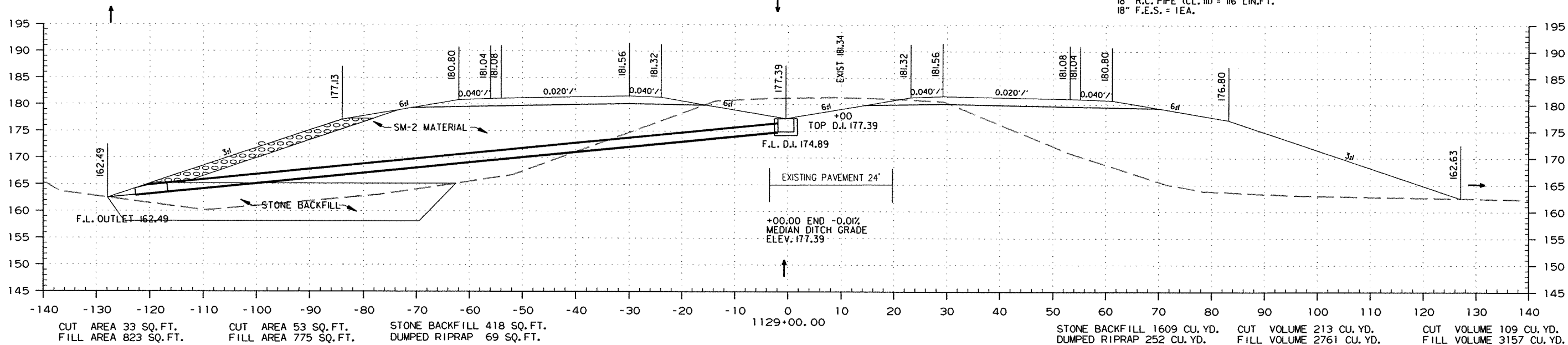
STAGE 1

STAGE 1

STAGE 2

STAGE 1

STA. 1129+00 - CONSTRUCT
 TYPE 'RM' DROP INLET IN MEDIAN
 4'-0" x 3'-0" x H = 2'-6"
 W./ 18" x 116' R.C. PIPE OUTLET ON LT.
 (CL. III) USE TYPE 3 BEDDING WITH F.E.S. LT.
 18" R.C. PIPE (CL. III) = 116 LIN. FT.
 18" F.E.S. = 1EA.



STA. 1128+00.00 TO STA. 1129+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							326	355

STAGE 1

STAGE 2

STAGE 1

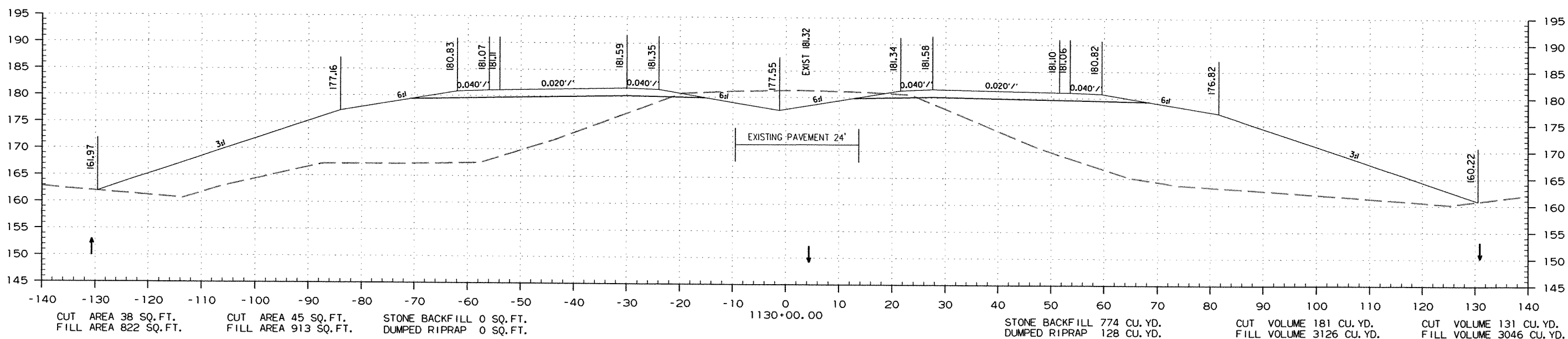
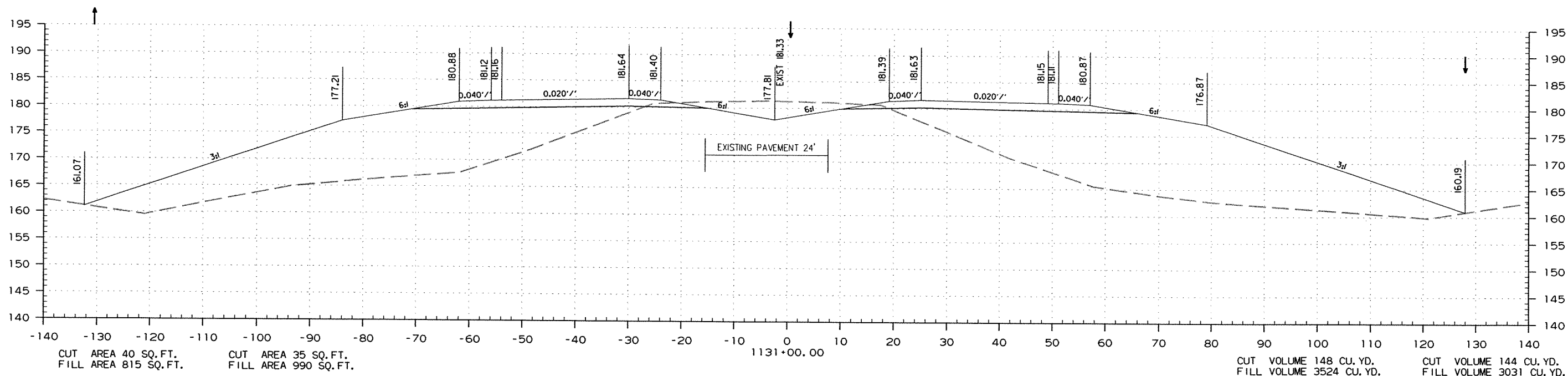
STAGE 1

STAGE 2

② CROSS SECTIONS

STAGE 1

STA. 1131+05.00
BEGIN 200' TAPER



STA. 1130+00.00 TO STA. 1131+00.00

r070291.dgn 2/2/2011

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
				JOB NO.	070291		327	355

② CROSS SECTIONS

STAGE 1

STAGE 2

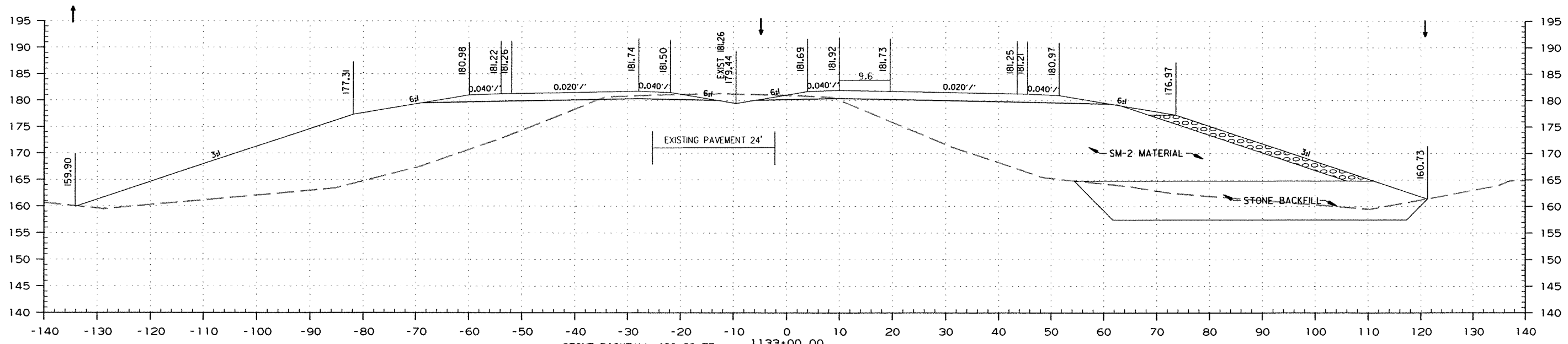
STAGE 2

STAGE 2

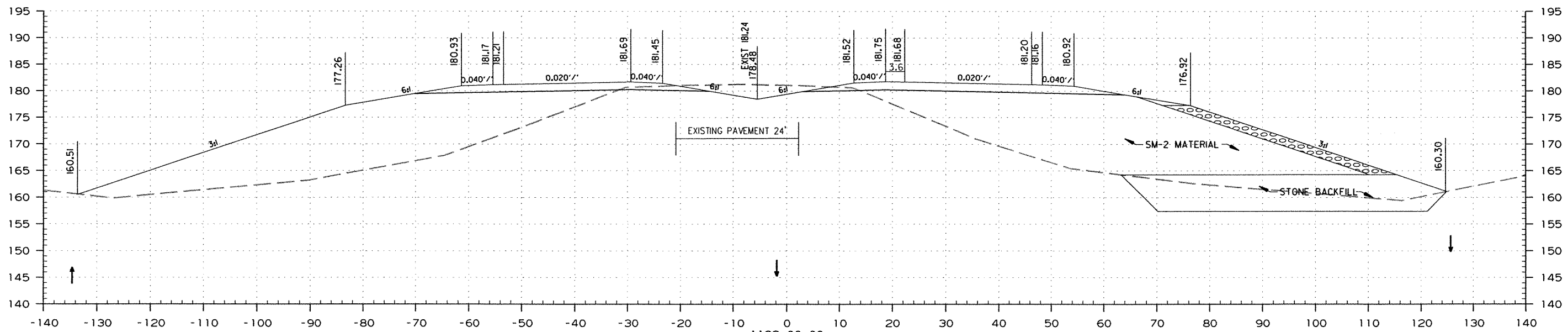
STAGE 2

STAGE 1

STA. 1133+05.00
END 200' TAPER



CUT AREA 22 SQ. FT. FILL AREA 747 SQ. FT.	CUT AREA 15 SQ. FT. FILL AREA 819 SQ. FT.	STONE BACKFILL 439 SQ. FT. DUMPED RIPRAP 64 SQ. FT.	1133+00.00	STONE BACKFILL 1509 CU. YD. DUMPED RIPRAP 243 CU. YD.	CUT VOLUME 72 CU. YD. FILL VOLUME 3030 CU. YD.	CUT VOLUME 98 CU. YD. FILL VOLUME 2856 CU. YD.
--	--	--	------------	--	---	---



CUT AREA 31 SQ. FT. FILL AREA 795 SQ. FT.	CUT AREA 24 SQ. FT. FILL AREA 817 SQ. FT.	STONE BACKFILL 376 SQ. FT. DUMPED RIPRAP 67 SQ. FT.	1132+00.00	STONE BACKFILL 696 CU. YD. DUMPED RIPRAP 124 CU. YD.	CUT VOLUME 109 CU. YD. FILL VOLUME 3346 CU. YD.	CUT VOLUME 131 CU. YD. FILL VOLUME 2981 CU. YD.
--	--	--	------------	---	--	--

STA. 1132+00.00 TO STA. 1133+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							328	355

2 CROSS SECTIONS

STAGE 1

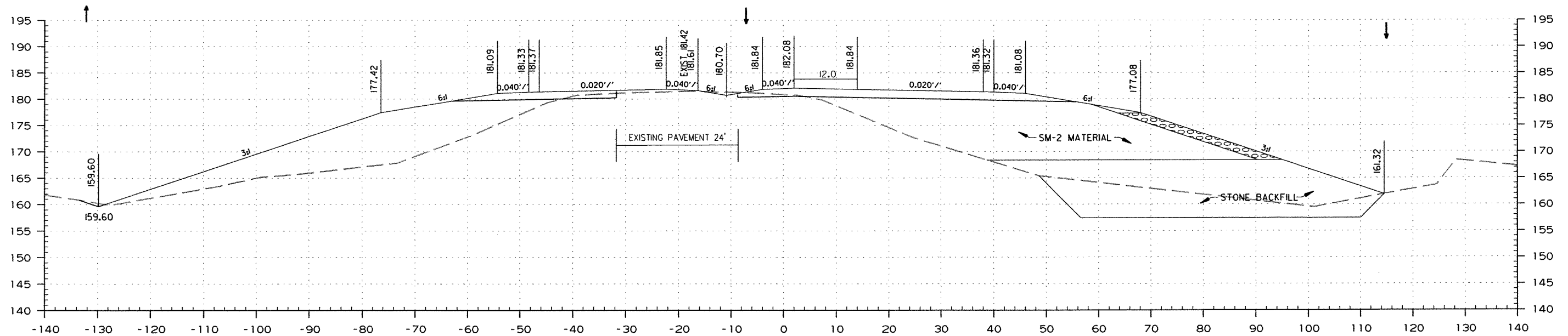
STAGE 2

STAGE 2

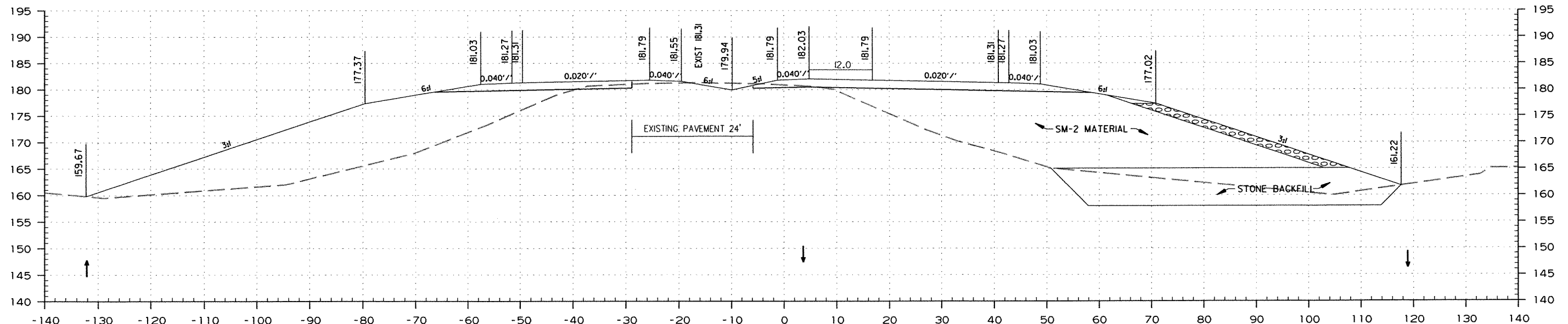
STAGE 2

STAGE 2

STAGE 1



CUT AREA 28 SQ. FT. FILL AREA 450 SQ. FT. CUT AREA 7 SQ. FT. FILL AREA 597 SQ. FT. STONE BACKFILL 634 SQ. FT. DUMPED RIPRAP 42 SQ. FT. 1135+00.00 STONE BACKFILL 1961 CU. YD. DUMPED RIPRAP 185 CU. YD. CUT VOLUME 31 CU. YD. FILL VOLUME 2552 CU. YD. CUT VOLUME 96 CU. YD. FILL VOLUME 2043 CU. YD.



CUT AREA 24 SQ. FT. FILL AREA 653 SQ. FT. CUT AREA 10 SQ. FT. FILL AREA 781 SQ. FT. STONE BACKFILL 425 SQ. FT. DUMPED RIPRAP 58 SQ. FT. 1134+00.00 STONE BACKFILL 1600 CU. YD. DUMPED RIPRAP 226 CU. YD. CUT VOLUME 46 CU. YD. FILL VOLUME 2963 CU. YD. CUT VOLUME 85 CU. YD. FILL VOLUME 2593 CU. YD.

STA. 1134+00.00 TO STA. 1135+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							329	355

2 CROSS SECTIONS
STAGE 1

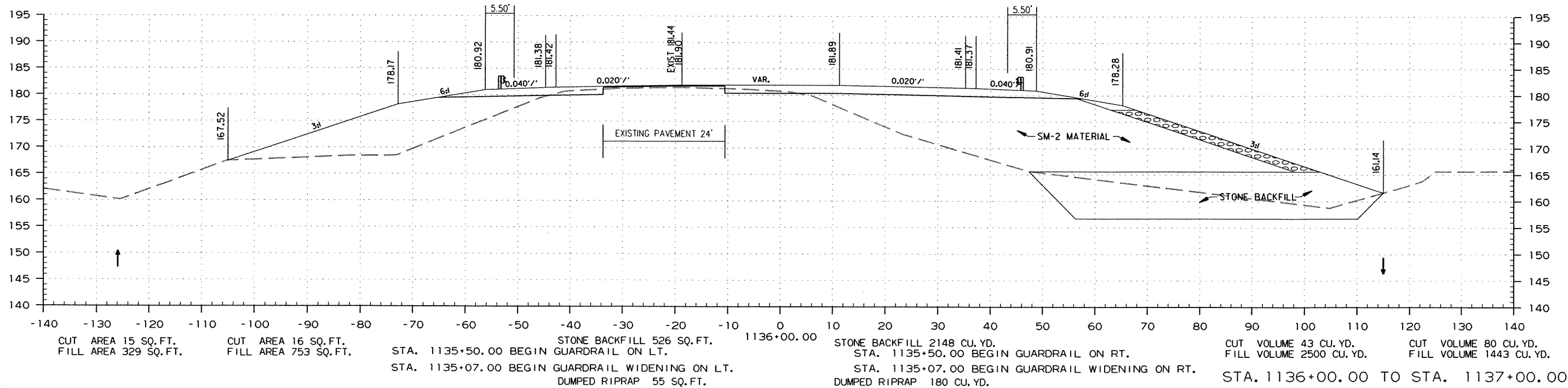
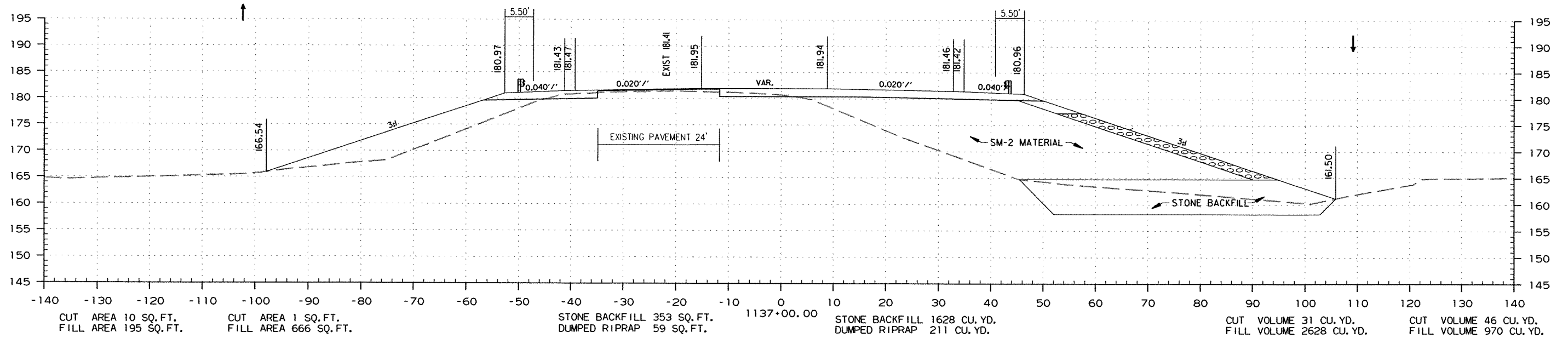
STAGE 1

STAGE 2

STAGE 2

STAGE 2

STAGE 2



DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							330	355

② CROSS SECTIONS
STAGE 1

STAGE 1

STAGE 2

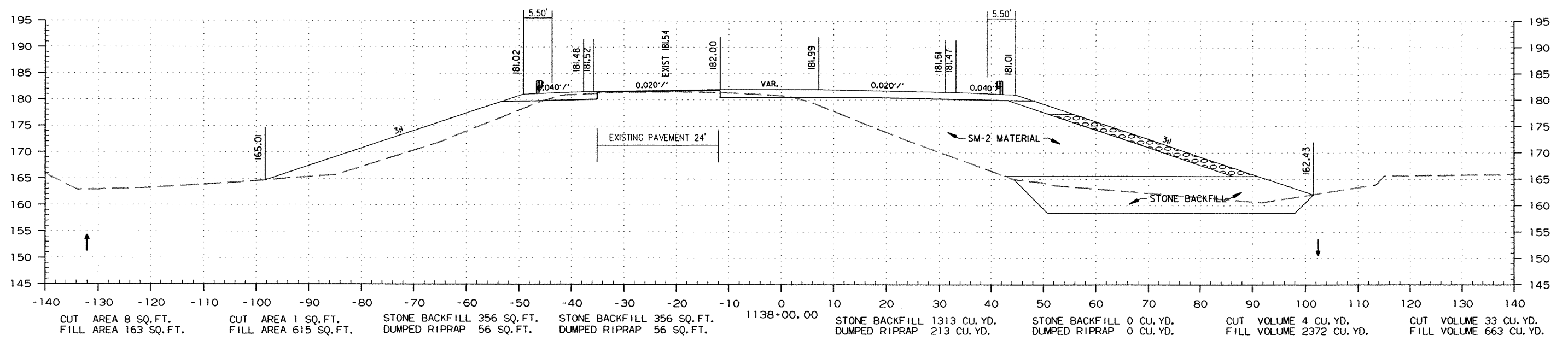
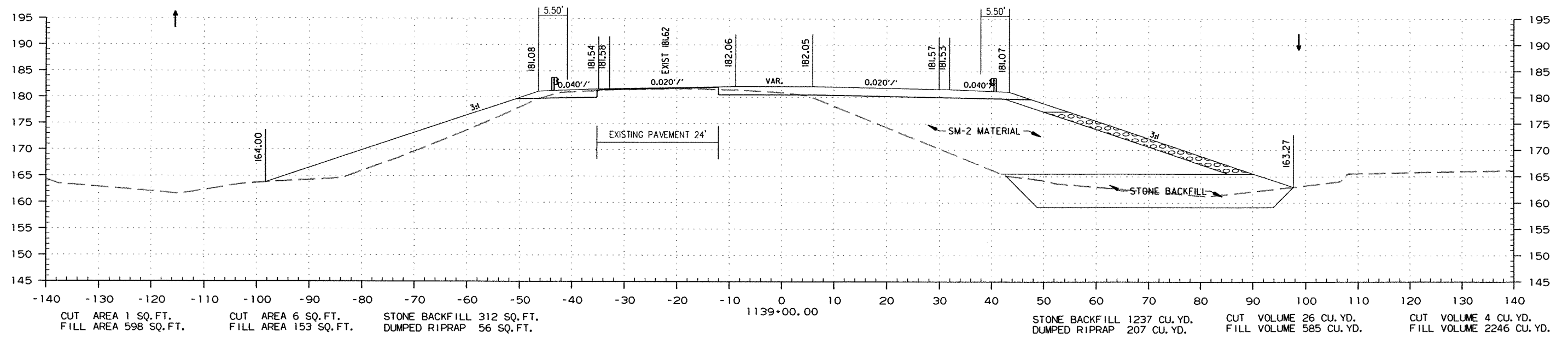
STAGE 1

STAGE 2

STAGE 2

STAGE 1

STAGE 2



STA. 1138+00.00 TO STA. 1139+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
				JOB NO.	070291		331	355

② CROSS SECTIONS
STAGE 1

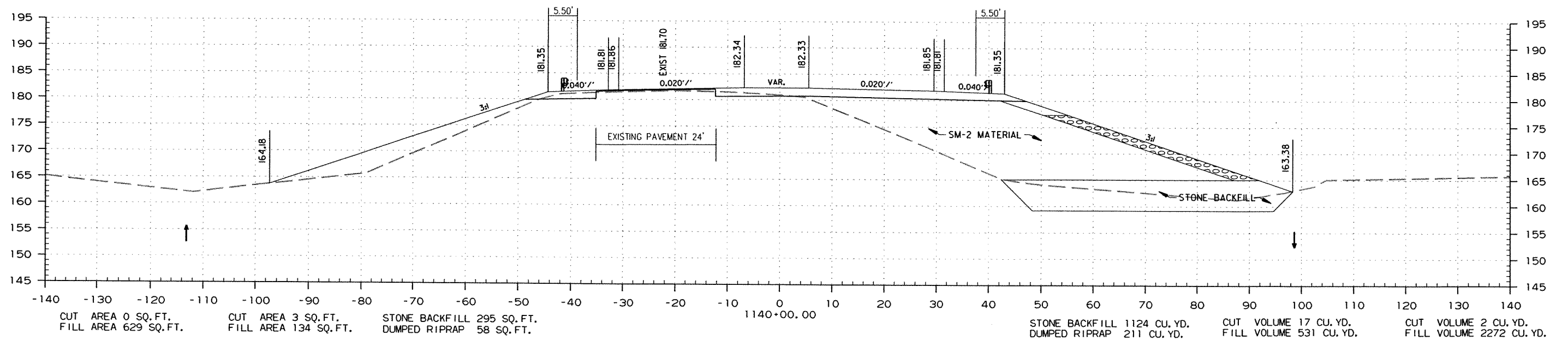
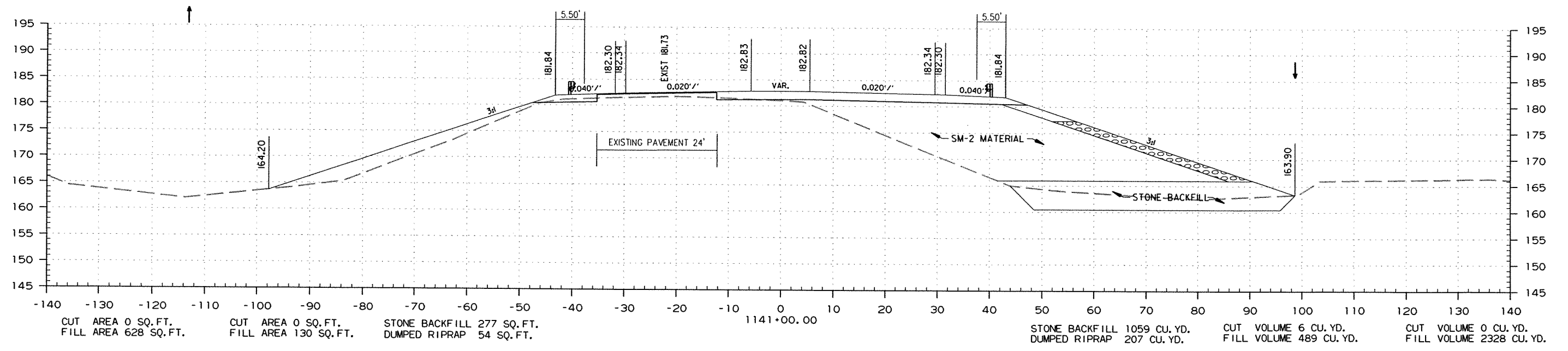
STAGE 1

STAGE 2

STAGE 1

STAGE 1

STAGE 2



STA. 1140+00.00 TO STA. 1141+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							332	355

2 CROSS SECTIONS

STAGE 1

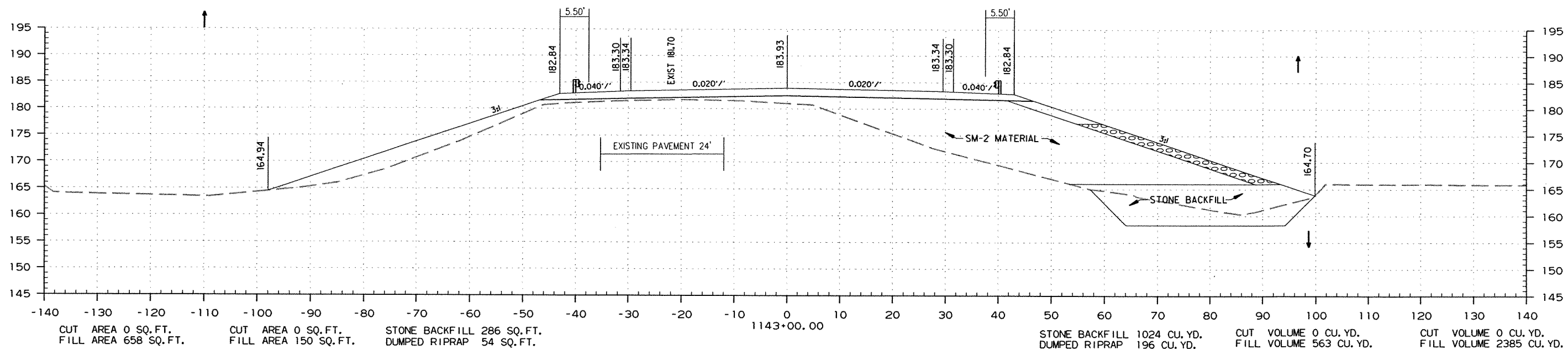
STAGE 2

STAGE 1

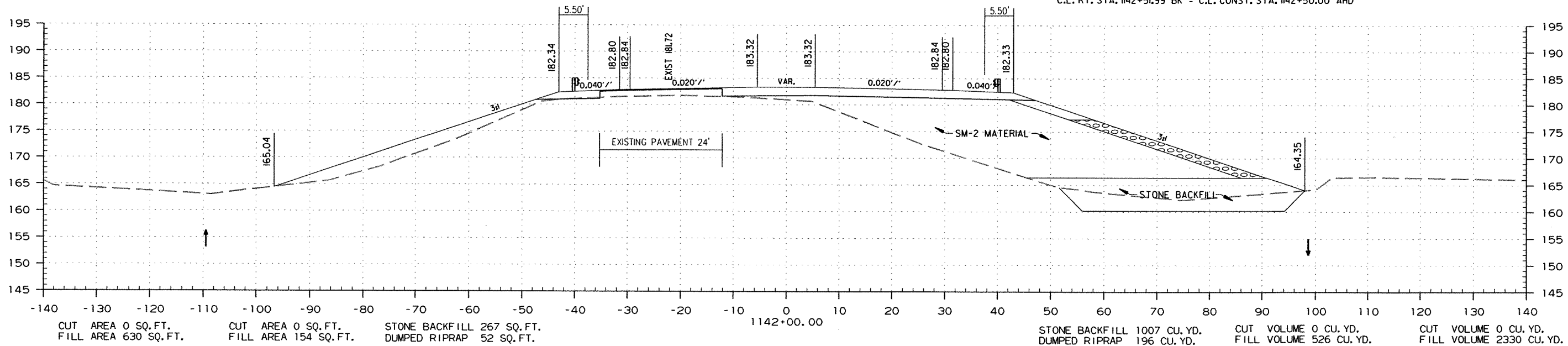
STAGE 1

STAGE 2

STAGE 1



EQUATIONS
 C.L. LT. STA. 1142+48.25 BK = C.L. CONST. STA. 1142+50.00 AHD
 C.L. RT. STA. 1142+51.99 BK = C.L. CONST. STA. 1142+50.00 AHD



STA. 1142+00.00 TO STA. 1143+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS	
				6	ARK.				
							JOB NO. 070291	333	355

② CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 1

STAGE 1

STAGE 2

STAGE 1

CUT AREA 0 SQ. FT.
FILL AREA 0 SQ. FT.

CUT AREA 0 SQ. FT.
FILL AREA 0 SQ. FT.

STONE BACKFILL 0 SQ. FT.
DUMPED RIPRAP 0 SQ. FT.

TOE OF SLOPE STA. 1145+95.97

STONE BACKFILL 116 CU. YD.
DUMPED RIPRAP 27 CU. YD.

CUT VOLUME 0 CU. YD.
FILL VOLUME 55 CU. YD.

CUT VOLUME 0 CU. YD.
FILL VOLUME 329 CU. YD.

CUT AREA 0 SQ. FT.
FILL AREA 788 SQ. FT.

CUT AREA 0 SQ. FT.
FILL AREA 132 SQ. FT.

STONE BACKFILL 278 SQ. FT.
DUMPED RIPRAP 65 SQ. FT.

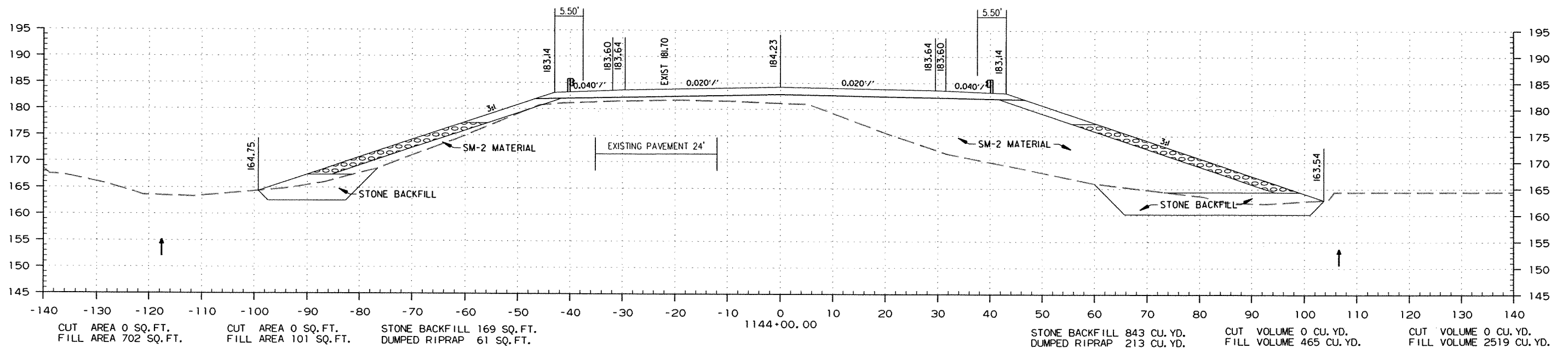
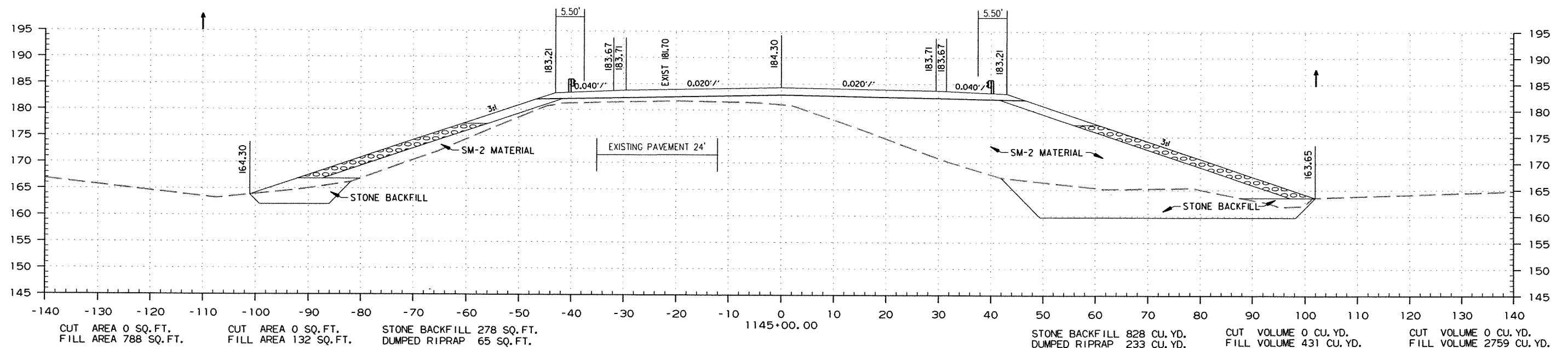
BRIDGE END STA. 1145+73.40

STONE BACKFILL 756 CU. YD.
DUMPED RIPRAP 177 CU. YD.

CUT VOLUME 0 CU. YD.
FILL VOLUME 359 CU. YD.

CUT VOLUME 0 CU. YD.
FILL VOLUME 2142 CU. YD.

STA. 1146+05.78 - STA. 1148+70.99 IN PLACE
265.60' x 28' CLEAR ROADWAY
BRIDGE CONSISTING OF 8 SPAN METAL
REMOVAL OF EXISTING BRIDGE STRUCTURE (SITE NO.3)= 1.00 LUMP SUM



STA. 1144+00.00 TO STA. 1145+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							334	355

2 CROSS SECTIONS

STAGE 1

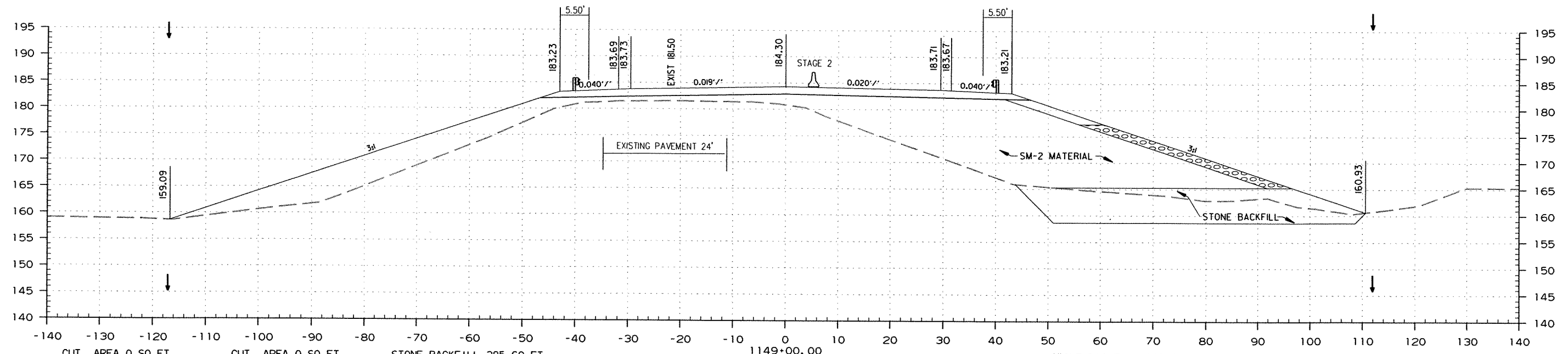
STAGE 2

STAGE 1

STAGE 1

STAGE 2

STAGE 1



CUT AREA 0 SQ. FT. FILL AREA 794 SQ. FT.	CUT AREA 0 SQ. FT. FILL AREA 352 SQ. FT.	STONE BACKFILL 385 SQ. FT. DUMPED RIPRAP 57 SQ. FT.	1149+00.00	STONE BACKFILL 348 CU. YD. DUMPED RIPRAP 52 CU. YD.	CUT VOLUME 0 CU. YD. FILL VOLUME 318 CU. YD.	CUT VOLUME 0 CU. YD. FILL VOLUME 718 CU. YD.
CUT AREA 0 SQ. FT. FILL AREA 794 SQ. FT.	CUT AREA 0 SQ. FT. FILL AREA 352 SQ. FT.	STONE BACKFILL 385 SQ. FT. DUMPED RIPRAP 57 SQ. FT.	BRIDGE END STA. 1148+75.60	STONE BACKFILL 162 CU. YD. DUMPED RIPRAP 24 CU. YD.	CUT VOLUME 0 CU. YD. FILL VOLUME 148 CU. YD.	CUT VOLUME 0 CU. YD. FILL VOLUME 333 CU. YD.
CUT AREA 0 SQ. FT. FILL AREA 0 SQ. FT.	CUT AREA 0 SQ. FT. FILL AREA 0 SQ. FT.		TOE OF SLOPE STA. 1148+52.93		CUT VOLUME 0 CU. YD. FILL VOLUME 0 CU. YD.	CUT VOLUME 0 CU. YD. FILL VOLUME 0 CU. YD.

STA. 1149+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							335	355

② CROSS SECTIONS

STAGE 1

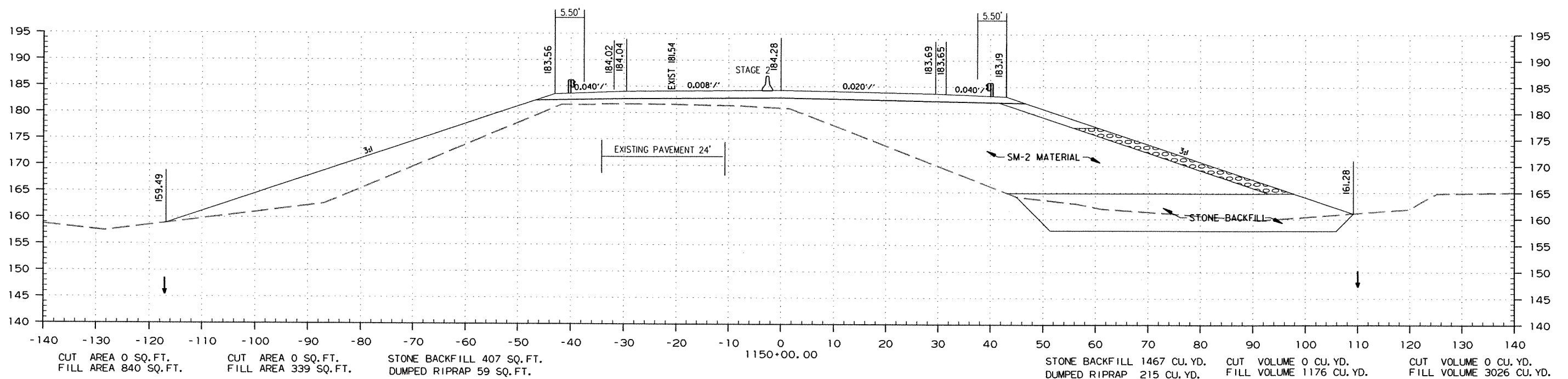
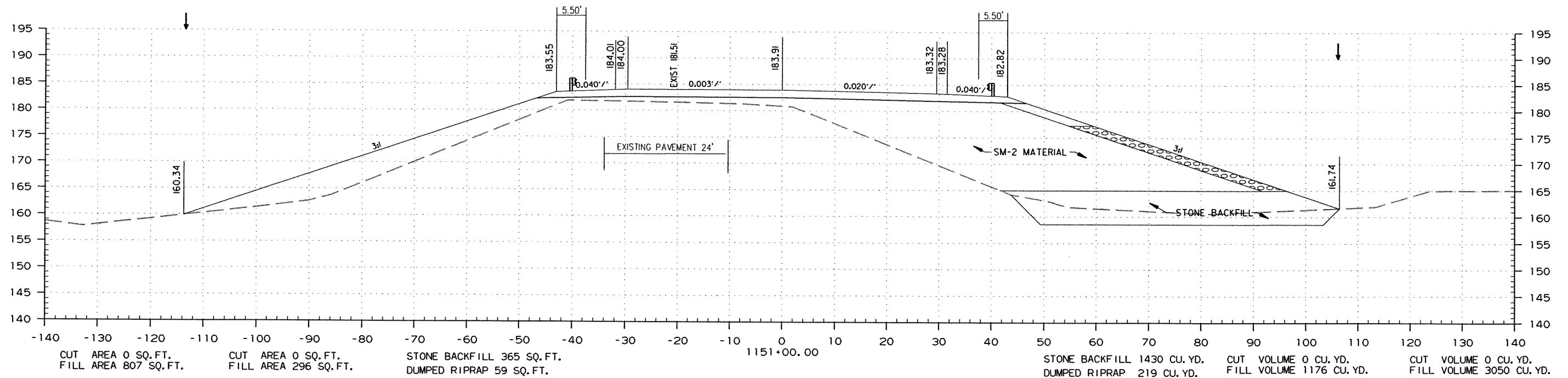
STAGE 2

STAGE 1

STAGE 1

STAGE 2

STAGE 1



STA. 1150+00.00 TO STA. 1151+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							336	355

② CROSS SECTIONS

STAGE 1

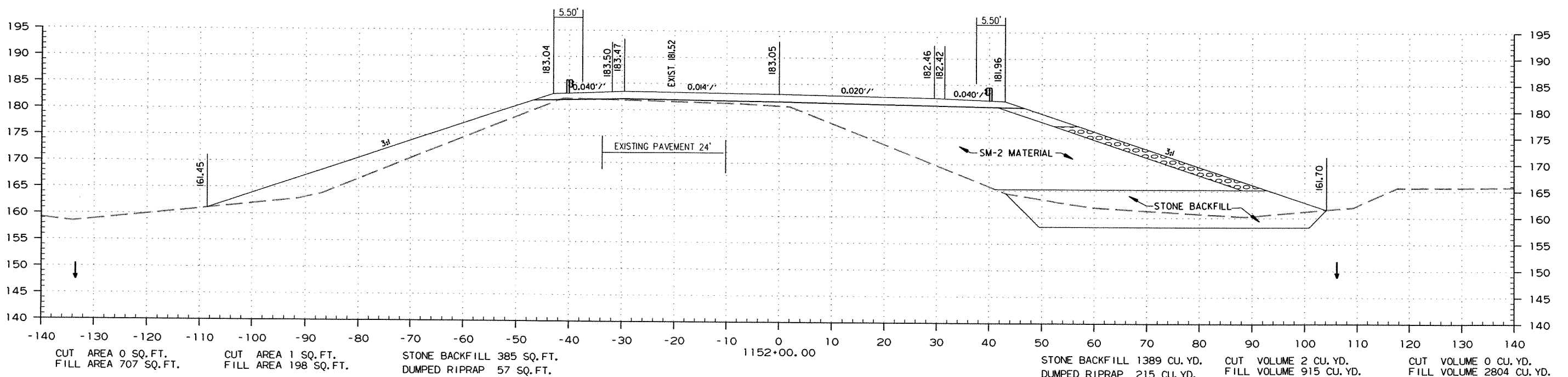
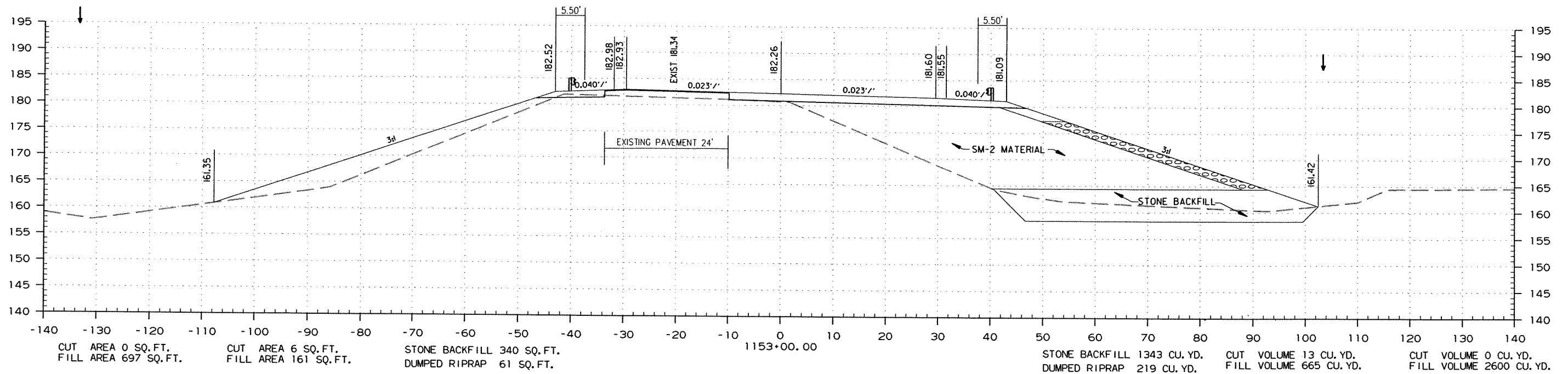
STAGE 2

STAGE 1

STAGE 1

STAGE 2

STAGE 1



STA. 1152+00.00 TO STA. 1153+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
				JOB NO.	070291		337	355

② CROSS SECTIONS

STAGE 1

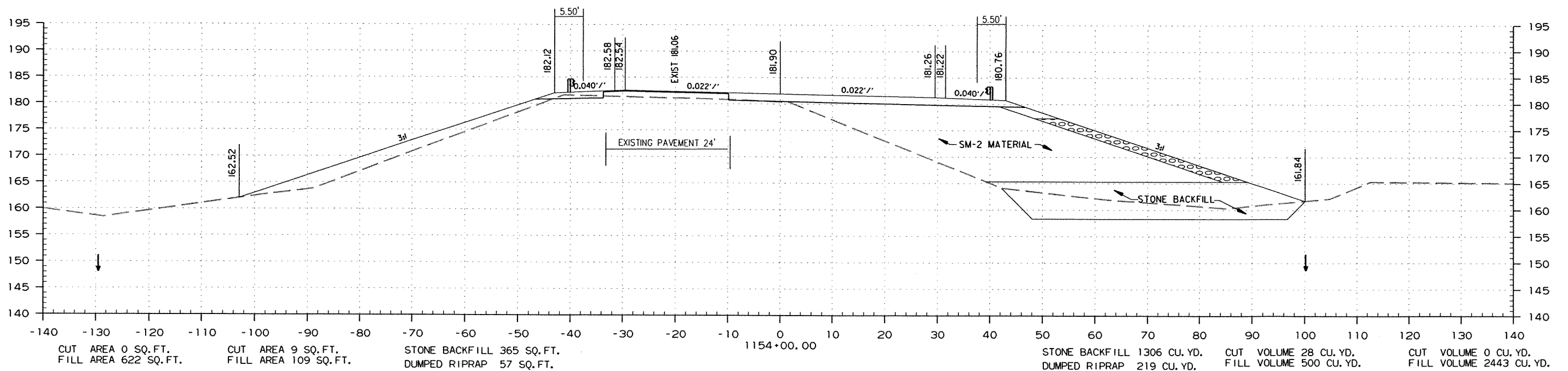
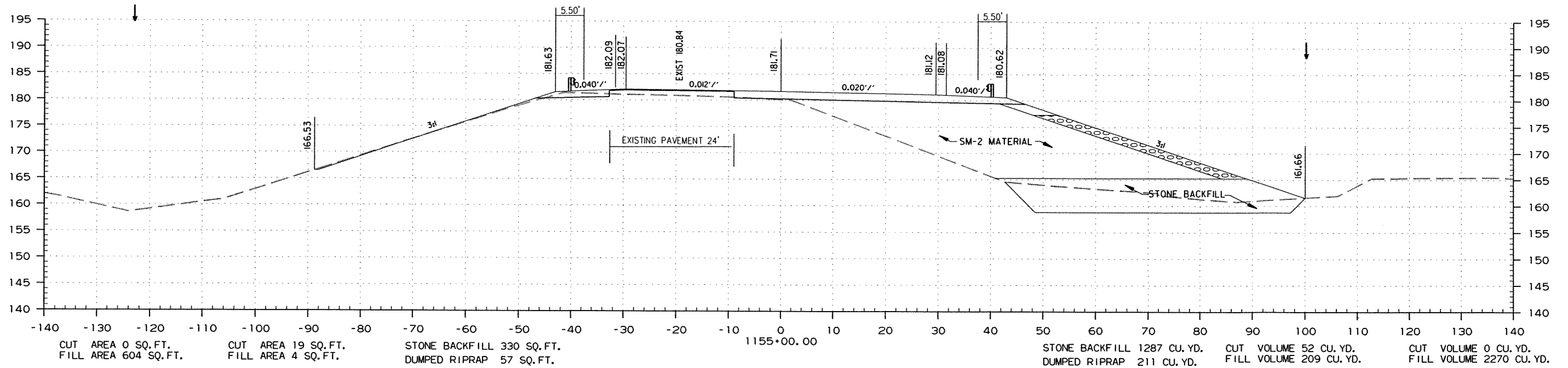
STAGE 2

STAGE 1

STAGE 1

STAGE 2

STAGE 1



STA. 1154+00.00 TO STA. 1155+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
				JOB NO.	070291		338	355

② CROSS SECTIONS

STAGE 1

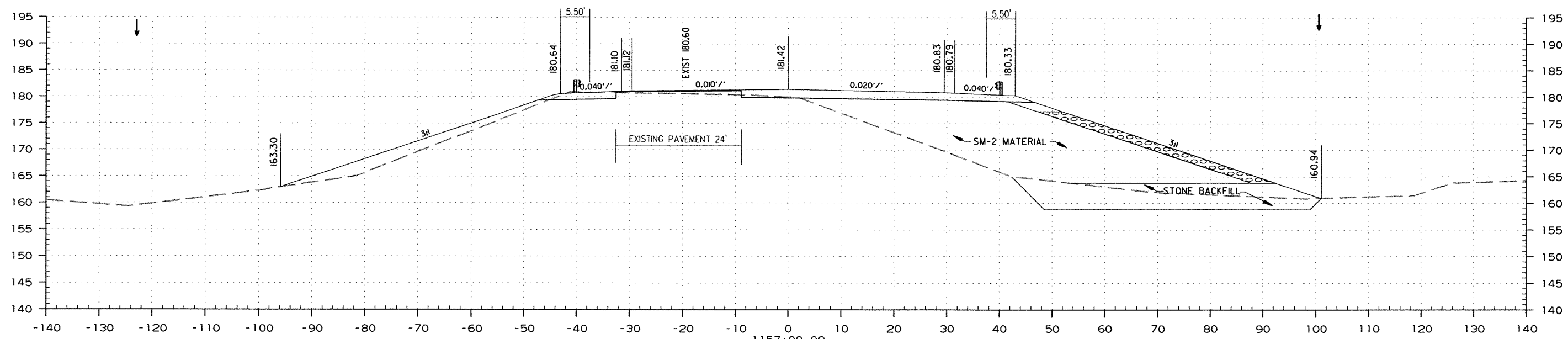
STAGE 2

STAGE 1

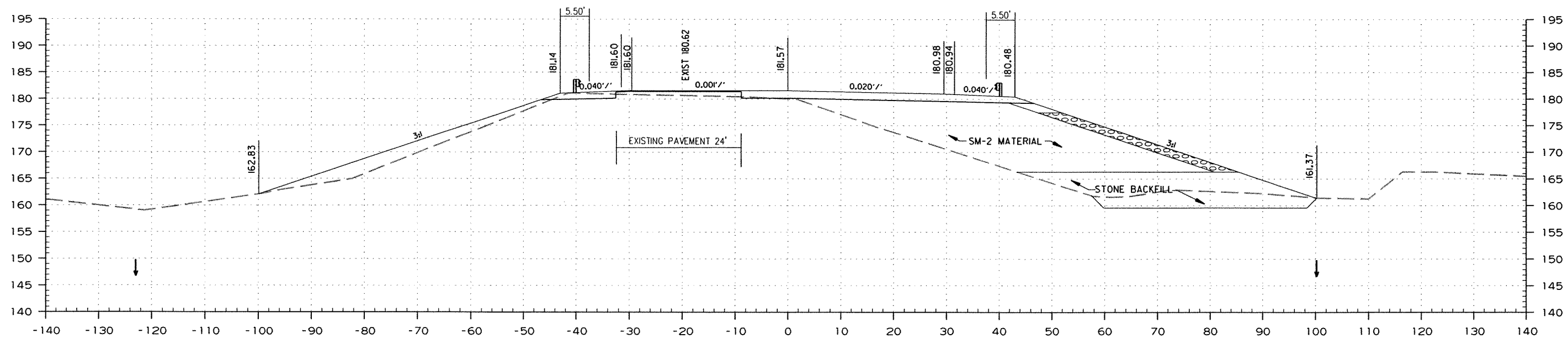
STAGE 1

STAGE 2

STAGE 1



CUT AREA 0 SQ. FT. FILL AREA 634 SQ. FT. CUT AREA 2 SQ. FT. FILL AREA 81 SQ. FT. STONE BACKFILL 264 SQ. FT. DUMPED RIPRAP 63 SQ. FT. 1157+00.00 STONE BACKFILL 1004 CU. YD. DUMPED RIPRAP 213 CU. YD. CUT VOLUME 44 CU. YD. FILL VOLUME 322 CU. YD. CUT VOLUME 0 CU. YD. FILL VOLUME 2141 CU. YD.



CUT AREA 0 SQ. FT. FILL AREA 522 SQ. FT. CUT AREA 22 SQ. FT. FILL AREA 93 SQ. FT. STONE BACKFILL 278 SQ. FT. DUMPED RIPRAP 52 SQ. FT. 1156+00.00 STONE BACKFILL 1126 CU. YD. DUMPED RIPRAP 202 CU. YD. CUT VOLUME 76 CU. YD. FILL VOLUME 180 CU. YD. CUT VOLUME 0 CU. YD. FILL VOLUME 2085 CU. YD.

STA. 1156+00.00 TO STA. 1157+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							339	355

② CROSS SECTIONS

STAGE 1

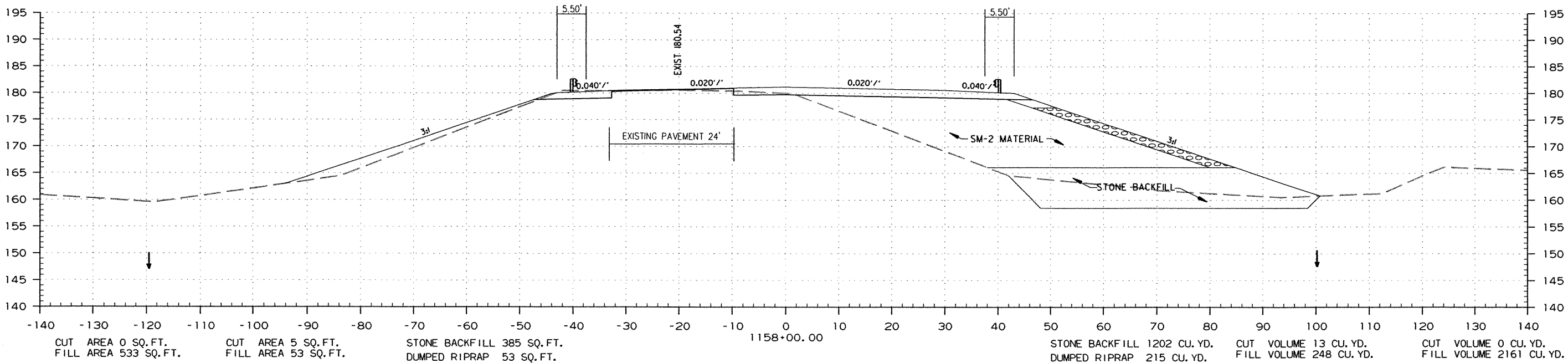
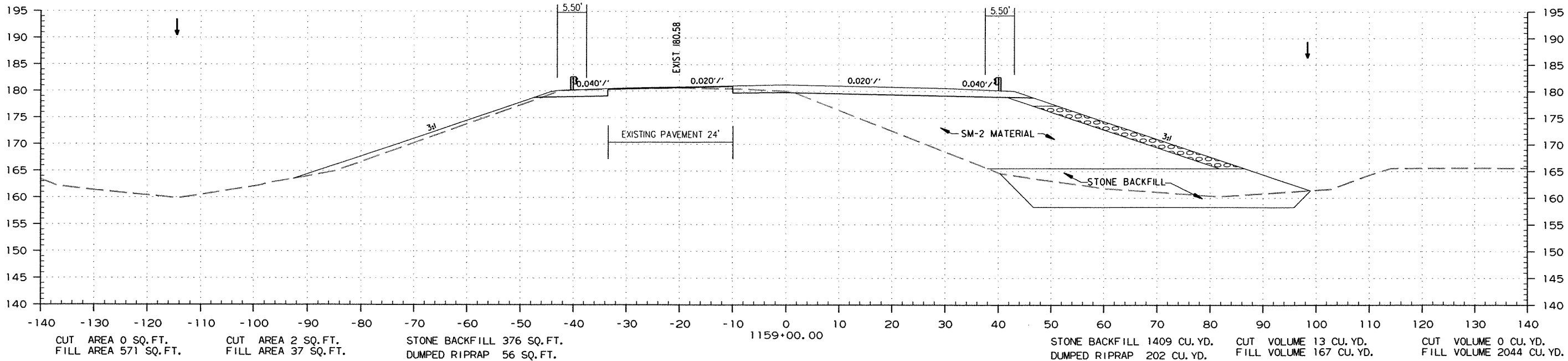
STAGE 2

STAGE 1

STAGE 1

STAGE 2

STAGE 1



STA. 1158+00.00 TO STA. 1159+00.00

r070291.dgn 2/2/2011

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
							JOB NO.	070291
								340
								355

2 CROSS SECTIONS

STAGE 1

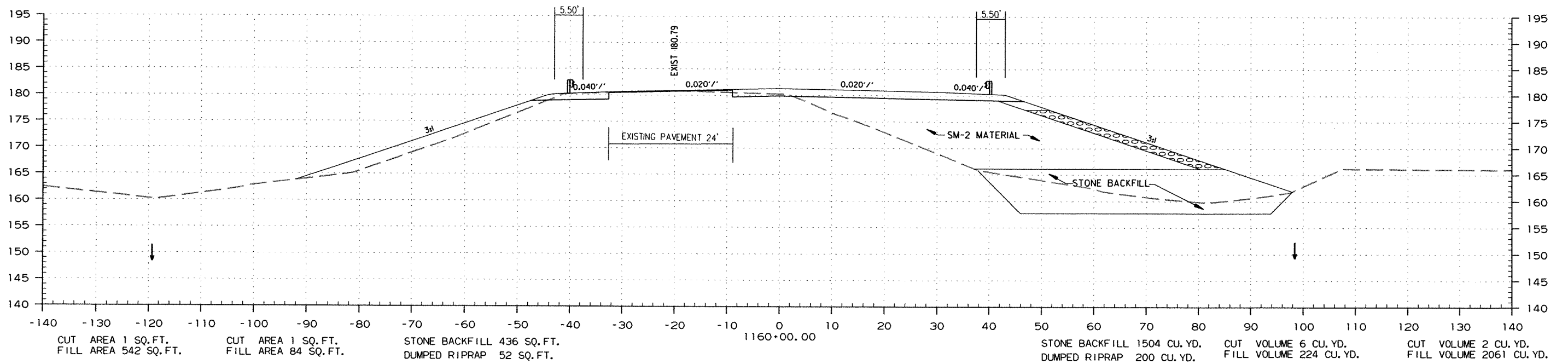
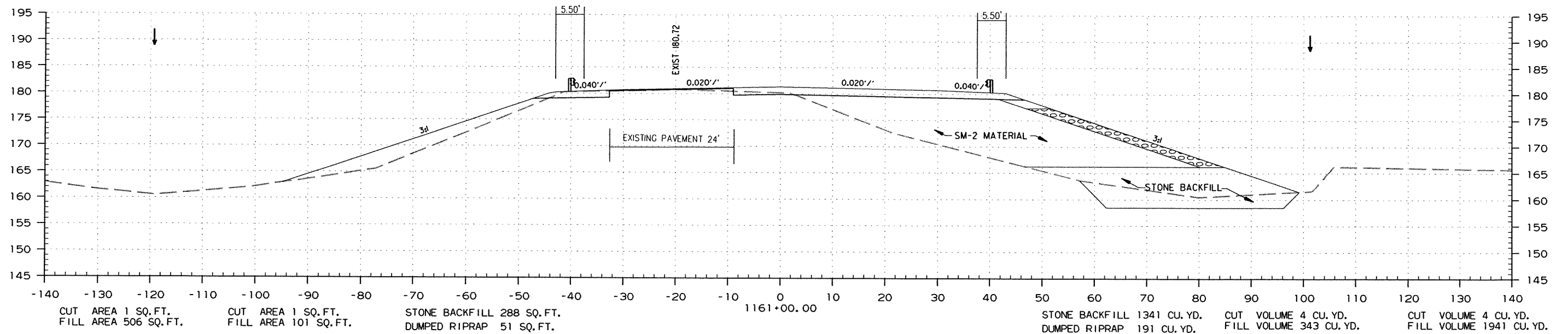
STAGE 2

STAGE 1

STAGE 1

STAGE 2

STAGE 1



STA. 1160+00.00 TO STA. 1161+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							341	355

STAGE 1

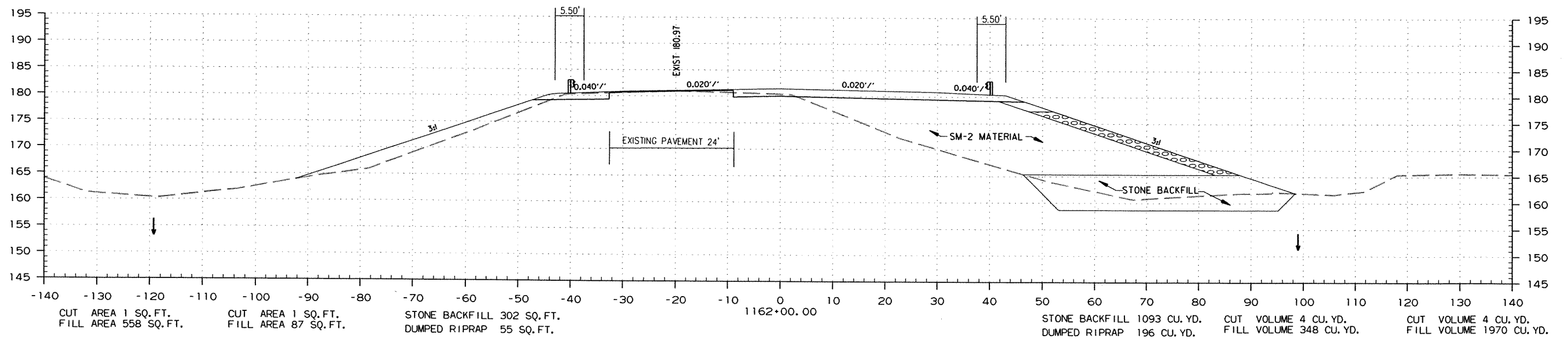
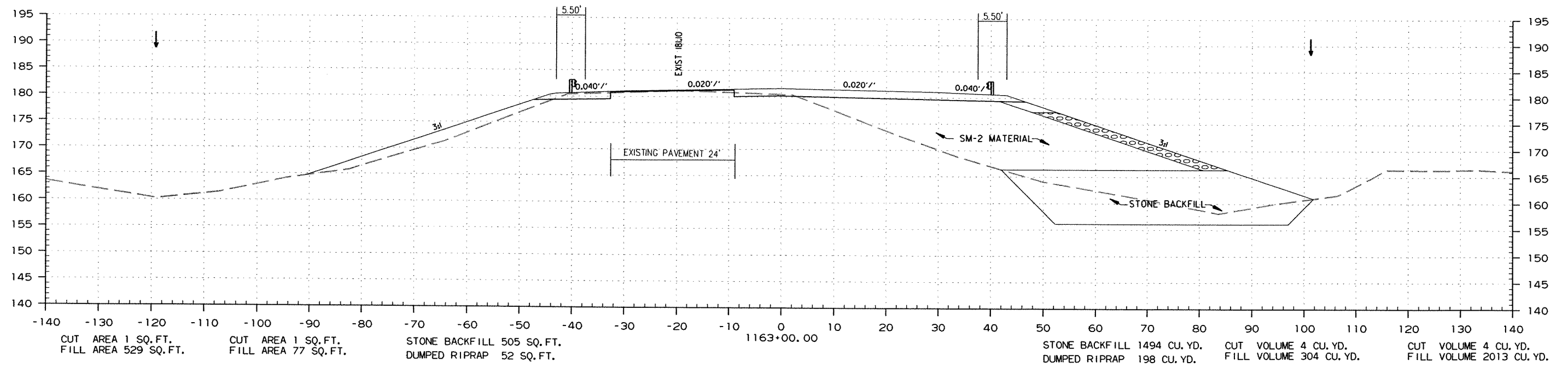
STAGE 2

STAGE 1

STAGE 1

STAGE 2

2 CROSS SECTIONS
STAGE 1



DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
						JOB NO.	070291	342
						2 CROSS SECTIONS		355

STAGE 1

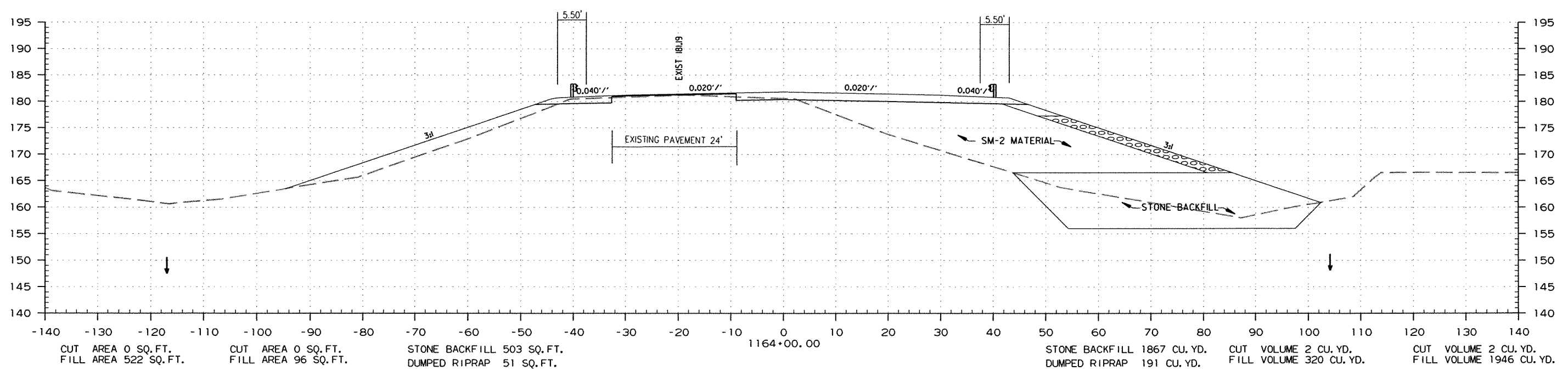
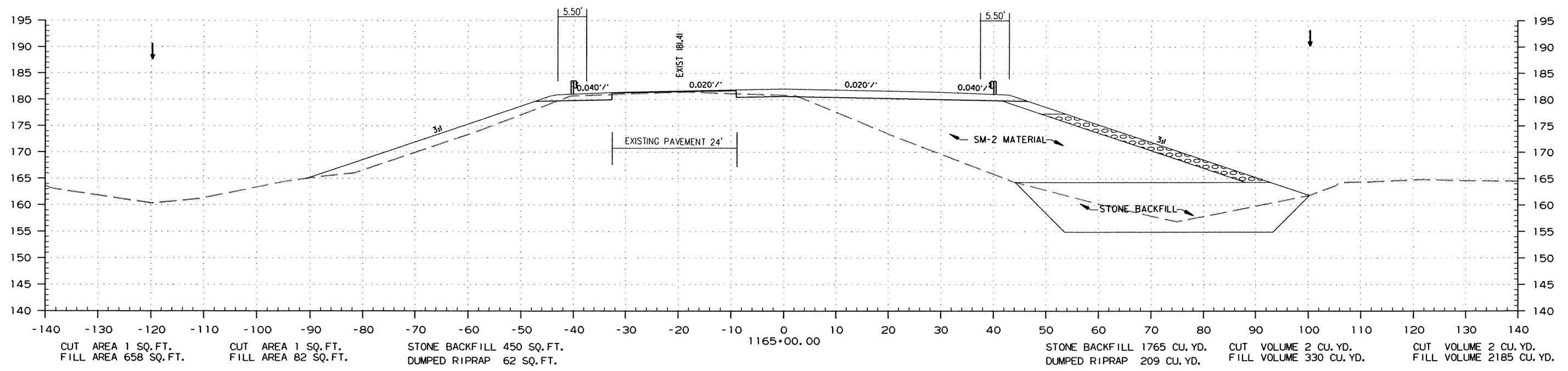
STAGE 2

STAGE 1

STAGE 1

STAGE 2

2 CROSS SECTIONS
STAGE 1



STA. 1164+00.00 TO STA. 1165+00.00

r070291.dgn 2/2/2011

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							343	355

② CROSS SECTIONS
STAGE 1

STAGE 1

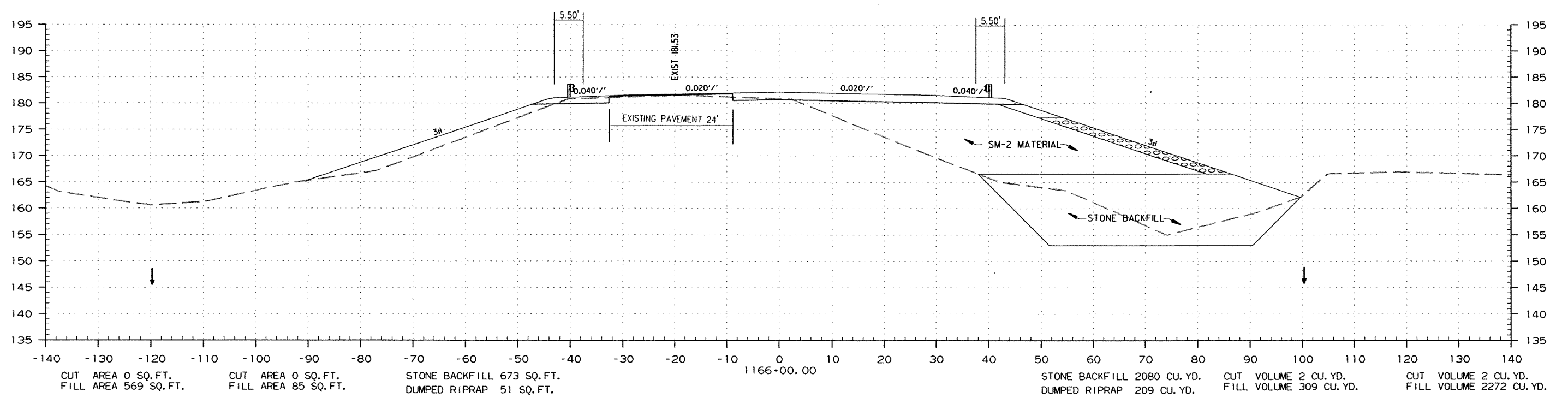
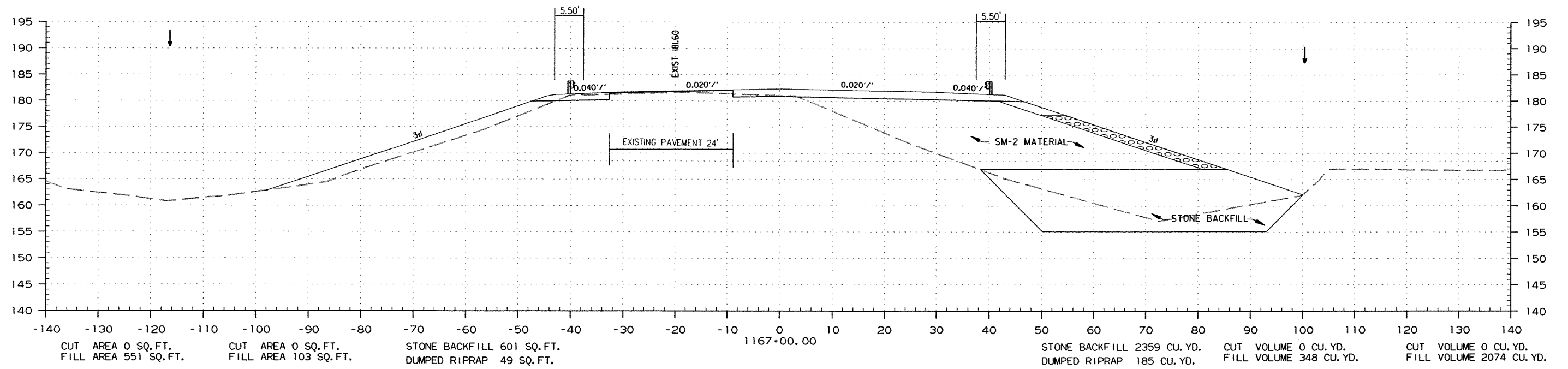
STAGE 2

STAGE 1

STAGE 1

STAGE 2

STAGE 1



STA. 1166+00.00 TO STA. 1167+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							344	355

② CROSS SECTIONS

STAGE 1

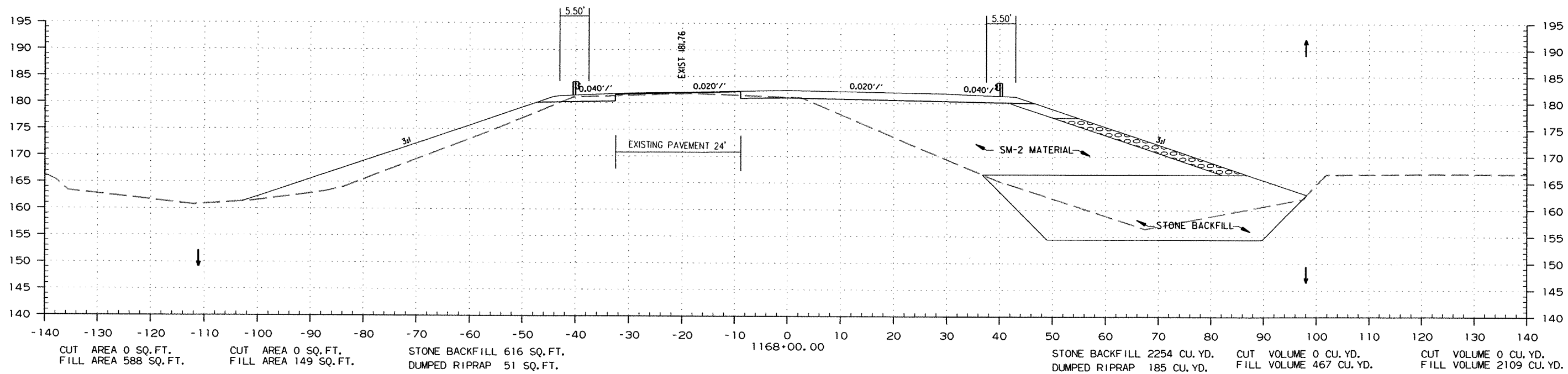
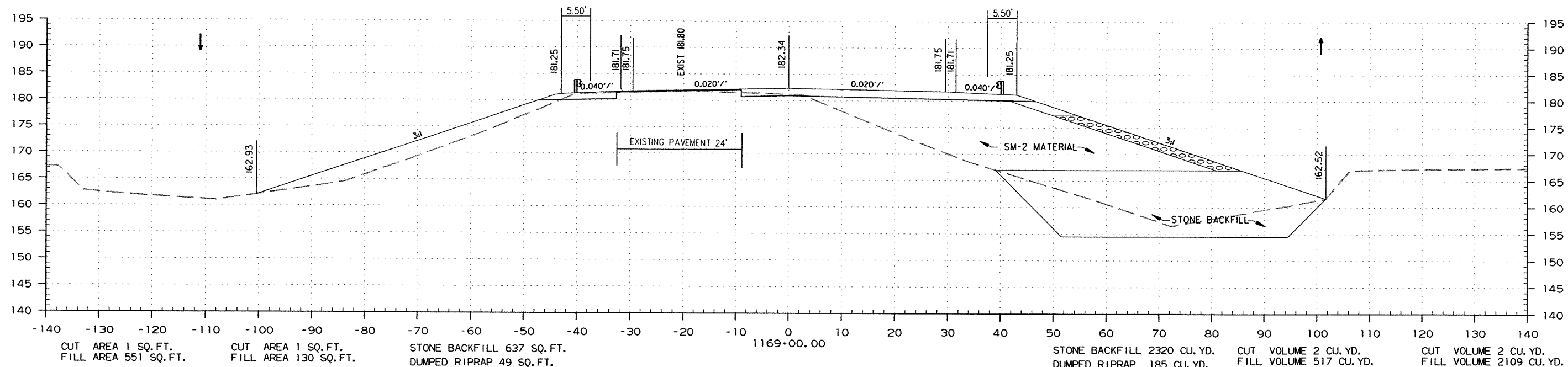
STAGE 2

STAGE 1

STAGE 1

STAGE 2

STAGE 1



STA. 1168+00.00 TO STA. 1169+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
						JOB NO. 070291	345	355

② CROSS SECTIONS
STAGE 1

STAGE 1

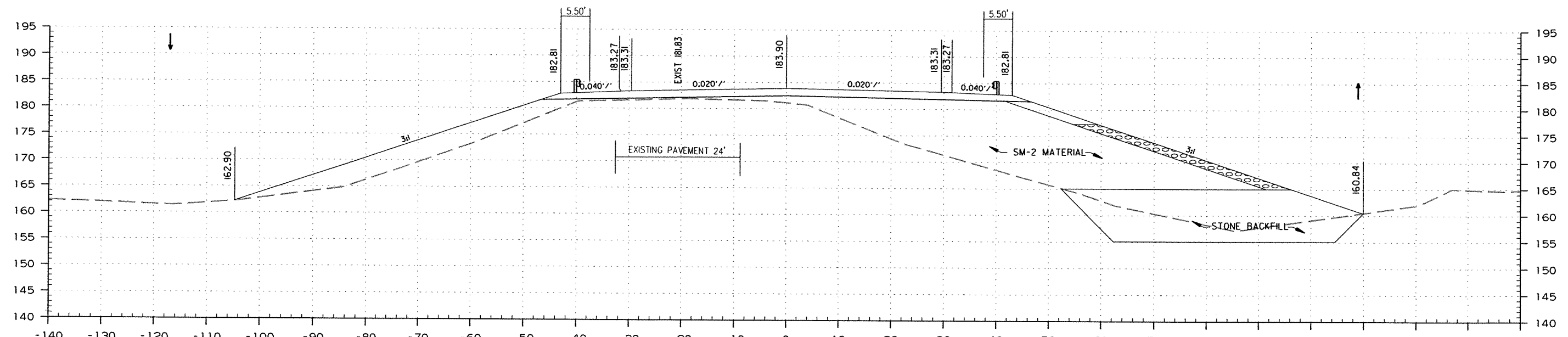
STAGE 2

STAGE 1

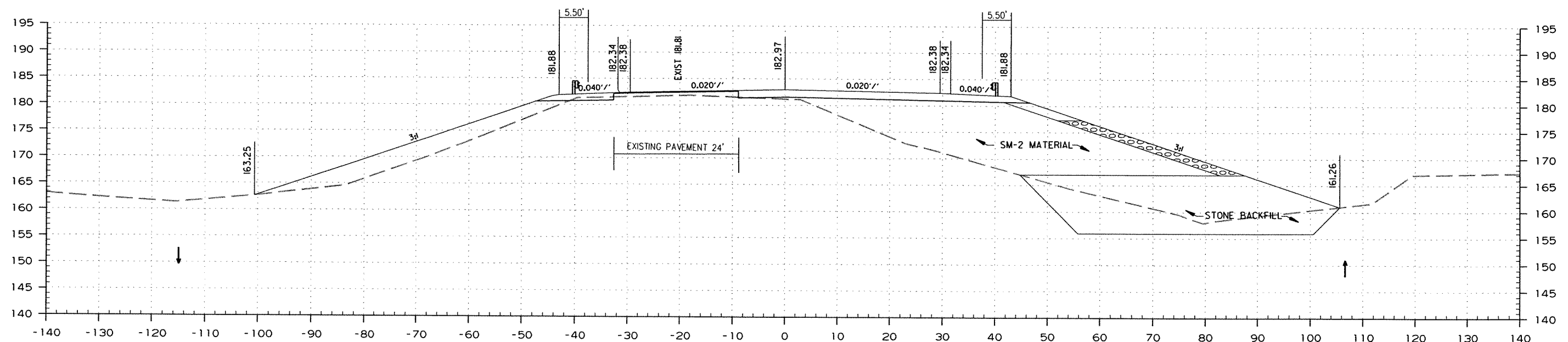
STAGE 1

STAGE 2

STAGE 1



1171+00.00
 CUT AREA 0 SQ. FT. FILL AREA 732 SQ. FT. CUT AREA 0 SQ. FT. FILL AREA 224 SQ. FT. STONE BACKFILL 476 SQ. FT. DUMPED RIPRAP 58 SQ. FT.
 STONE BACKFILL 1891 CU. YD. DUMPED RIPRAP 198 CU. YD. CUT VOLUME 1 CU. YD. FILL VOLUME 722 CU. YD. CUT VOLUME 1 CU. YD. FILL VOLUME 2431 CU. YD.



1170+00.00
 CUT AREA 0 SQ. FT. FILL AREA 581 SQ. FT. CUT AREA 0 SQ. FT. FILL AREA 166 SQ. FT. STONE BACKFILL 545 SQ. FT. DUMPED RIPRAP 49 SQ. FT.
 STONE BACKFILL 2189 CU. YD. DUMPED RIPRAP 181 CU. YD. CUT VOLUME 2 CU. YD. FILL VOLUME 548 CU. YD. CUT VOLUME 2 CU. YD. FILL VOLUME 2096 CU. YD.

STA. 1170+00.00 TO STA. 1171+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							346	355

2 CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 1

STAGE 1

STAGE 2

STAGE 1

CUT AREA 0 SQ. FT.
FILL AREA 0 SQ. FT.

CUT AREA 0 SQ. FT.
FILL AREA 0 SQ. FT.

STONE BACKFILL 0 SQ. FT.
DUMPED RIPRAP 0 SQ. FT.

TOE OF SLOPE STA. 1172+58.49

STONE BACKFILL 158 CU. YD.
DUMPED RIPRAP 23 CU. YD.

CUT VOLUME 0 CU. YD.
FILL VOLUME 93 CU. YD.

CUT VOLUME 0 CU. YD.
FILL VOLUME 291 CU. YD.

CUT AREA 0 SQ. FT.
FILL AREA 696 SQ. FT.

CUT AREA 0 SQ. FT.
FILL AREA 222 SQ. FT.

STONE BACKFILL 378 SQ. FT.
DUMPED RIPRAP 56 SQ. FT.

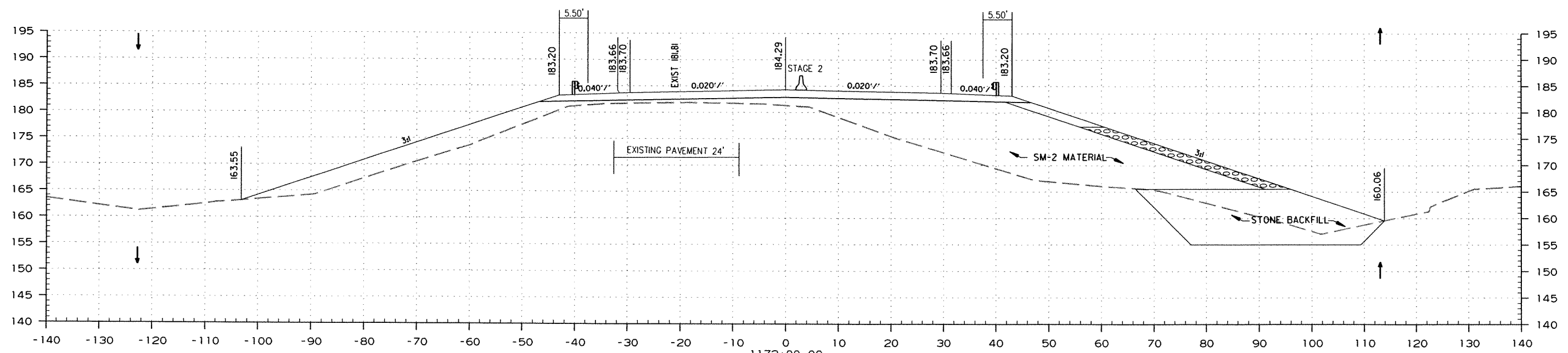
BRIDGE END STA. 1172+35.90

STONE BACKFILL 503 CU. YD.
DUMPED RIPRAP 74 CU. YD.

CUT VOLUME 0 CU. YD.
FILL VOLUME 295 CU. YD.

CUT VOLUME 0 CU. YD.
FILL VOLUME 925 CU. YD.

STA. 1172+49.88 - STA. 1174+46.26 - IN PLACE
196.38' x 31' CLEAR ROADWAY
BRIDGE CONSISTING OF 6 SPAN
REMOVAL OF EXISTING BRIDGE STRUCTURE (SITE NO.4) = 1.00 LUMP SUM



CUT AREA 0 SQ. FT.
FILL AREA 696 SQ. FT.

CUT AREA 0 SQ. FT.
FILL AREA 222 SQ. FT.

STONE BACKFILL 378 SQ. FT.
DUMPED RIPRAP 56 SQ. FT.

1172+00.00

STONE BACKFILL 1581 CU. YD.
DUMPED RIPRAP 211 CU. YD.

CUT VOLUME 0 CU. YD.
FILL VOLUME 826 CU. YD.

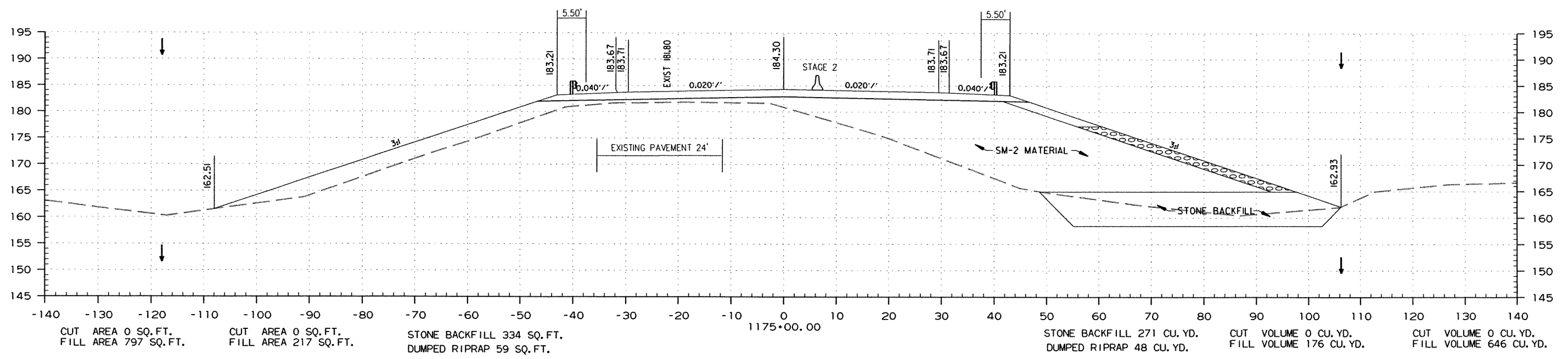
CUT VOLUME 0 CU. YD.
FILL VOLUME 2644 CU. YD.

STA. 1172+00.00 TO STA. 1173+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
				JOB NO.	070291		347	355

② CROSS SECTIONS

STAGE 1 STAGE 2 STAGE 1 STAGE 1 STAGE 2 STAGE 1



CUT AREA 0 SQ. FT. FILL AREA 797 SQ. FT.	CUT AREA 0 SQ. FT. FILL AREA 217 SQ. FT.	STONE BACKFILL 334 SQ. FT. DUMPED RIPRAP 59 SQ. FT.	1175+00.00	STONE BACKFILL 271 CU. YD. DUMPED RIPRAP 48 CU. YD.	CUT VOLUME 0 CU. YD. FILL VOLUME 176 CU. YD.	CUT VOLUME 0 CU. YD. FILL VOLUME 646 CU. YD.
CUT AREA 0 SQ. FT. FILL AREA 797 SQ. FT.	CUT AREA 0 SQ. FT. FILL AREA 217 SQ. FT.	STONE BACKFILL 334 SQ. FT. DUMPED RIPRAP 59 SQ. FT.	BRIDGE END STA. 1174+78.10	STONE BACKFILL 140 CU. YD. DUMPED RIPRAP 25 CU. YD.	CUT VOLUME 0 CU. YD. FILL VOLUME 91 CU. YD.	CUT VOLUME 0 CU. YD. FILL VOLUME 334 CU. YD.
CUT AREA 0 SQ. FT. FILL AREA 0 SQ. FT.	CUT AREA 0 SQ. FT. FILL AREA 0 SQ. FT.		TOE OF SLOPE STA. 1174+55.45		CUT VOLUME 0 CU. YD. FILL VOLUME 0 CU. YD.	CUT VOLUME 0 CU. YD. FILL VOLUME 0 CU. YD.

STA. 1175+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							348	355

② CROSS SECTIONS

STAGE 1

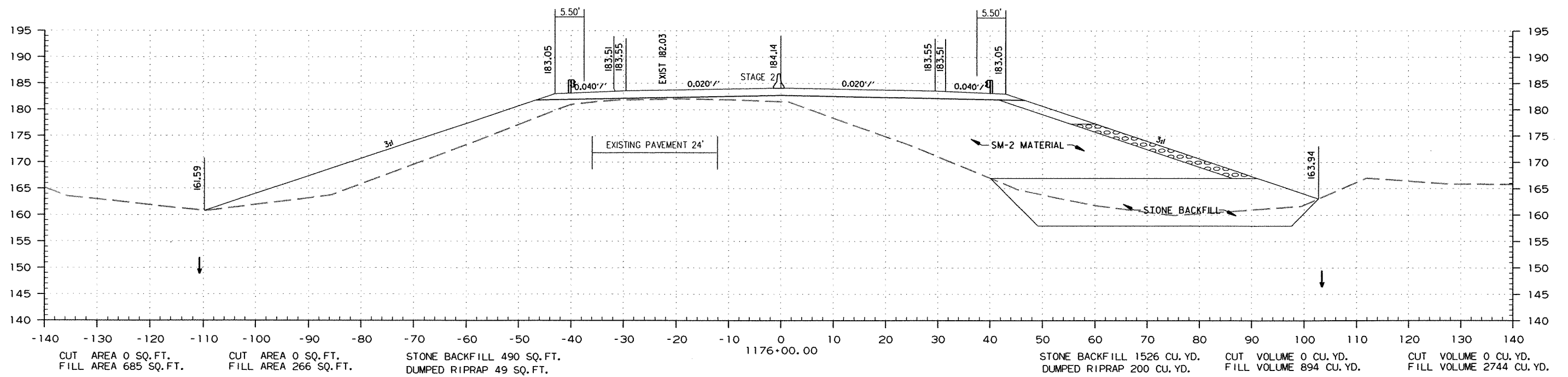
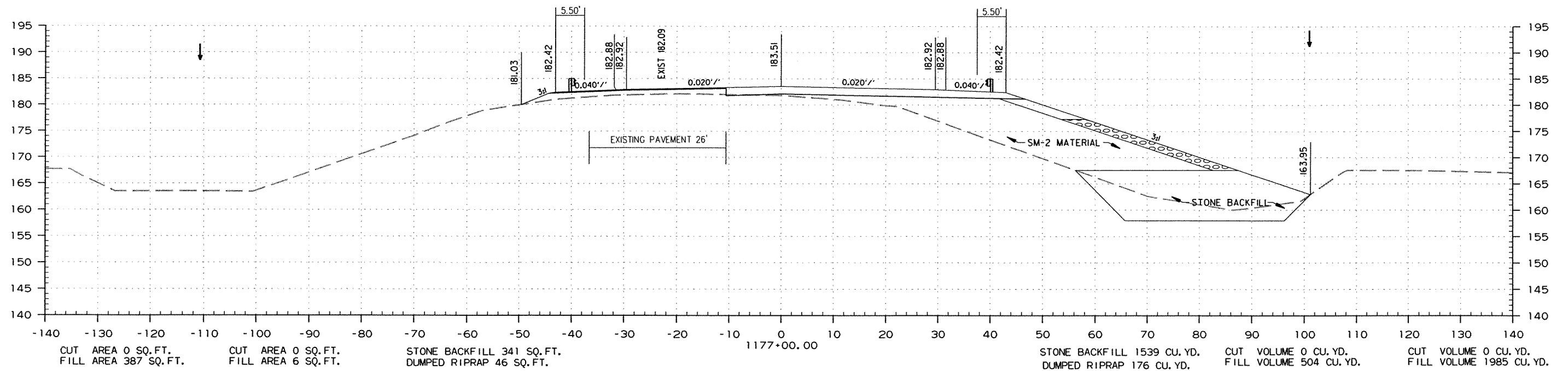
STAGE 2

STAGE 1

STAGE 1

STAGE 2

STAGE 1



STA. 1176+00.00 TO STA. 1177+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							349	355

2 CROSS SECTIONS

STAGE 1

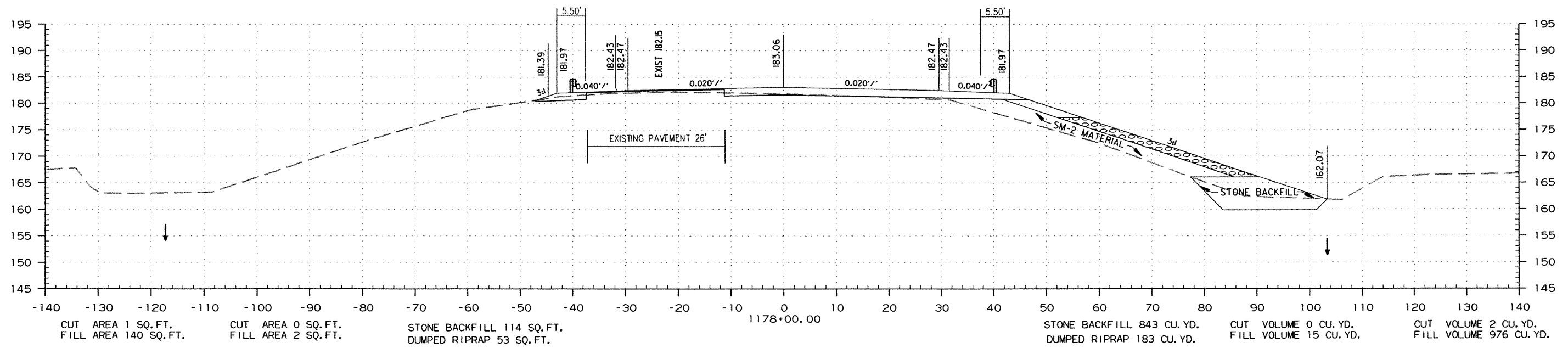
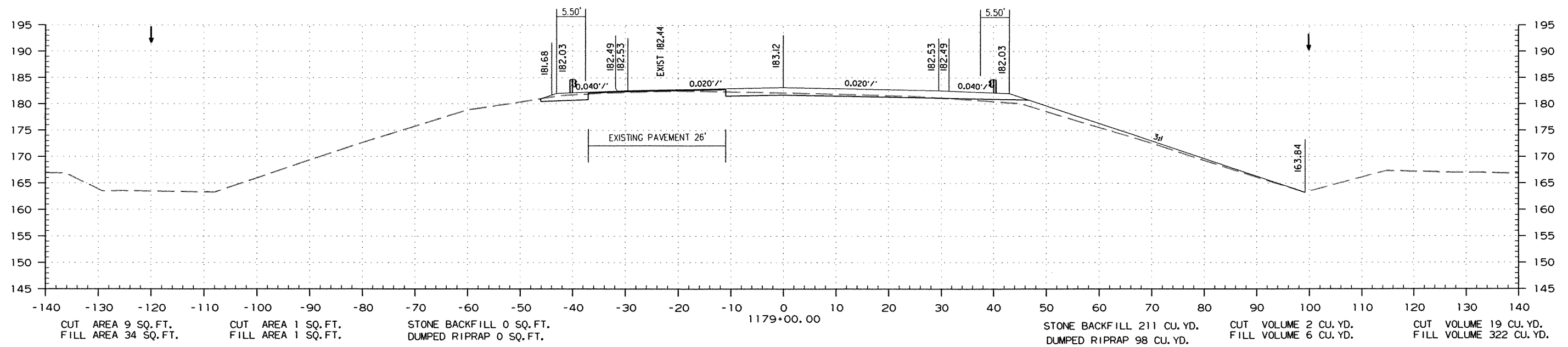
STAGE 2

STAGE 1

STAGE 1

STAGE 2

STAGE 1



STA. 1178+00.00 TO STA. 1179+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
						JOB NO. 070291	350	355

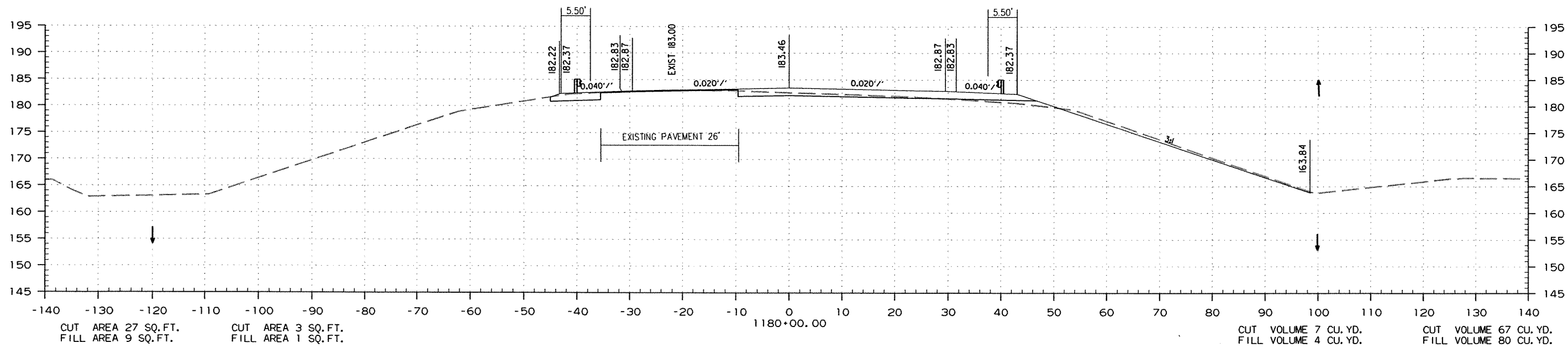
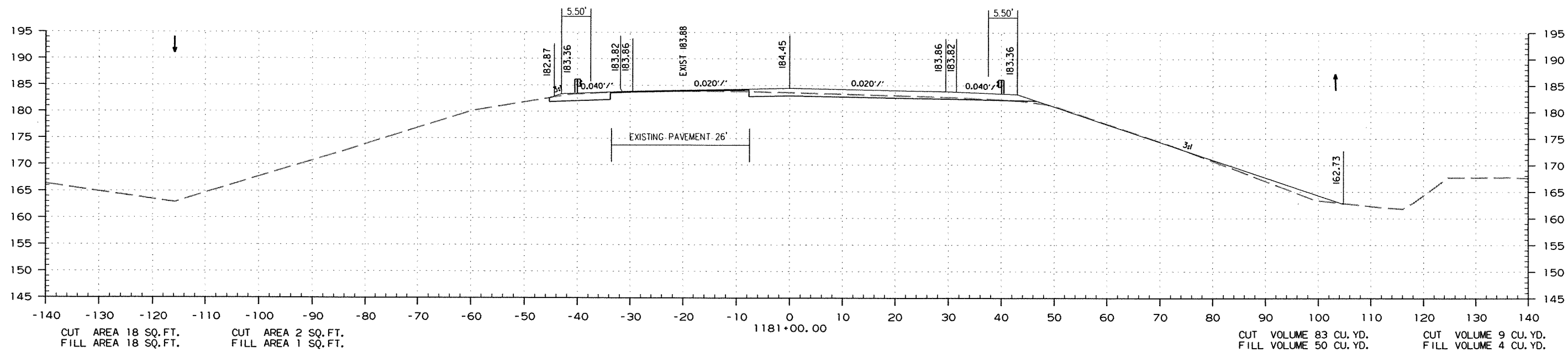
② CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 1180+00.00 TO STA. 1181+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070291							351	355

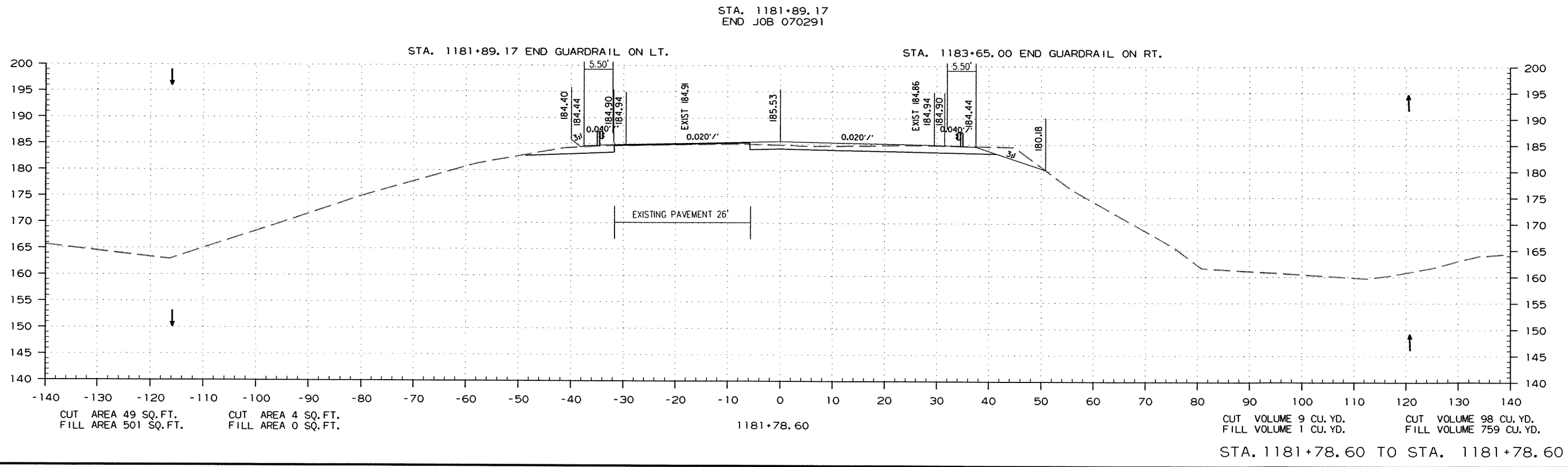
② CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

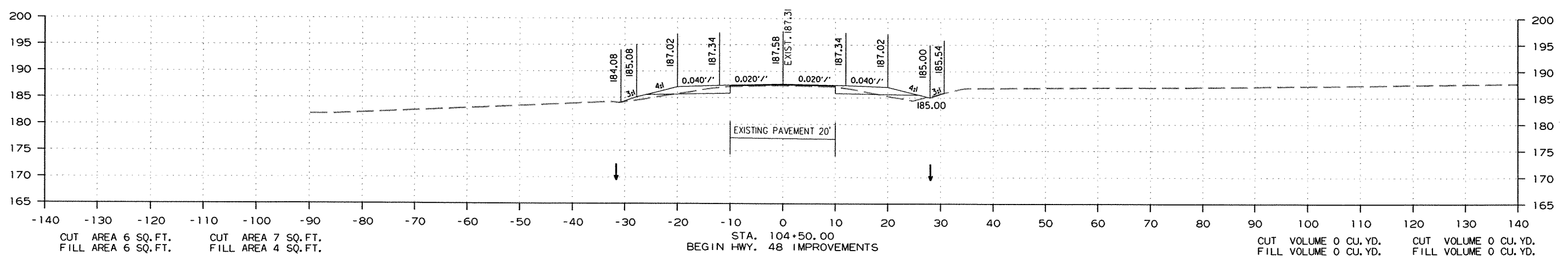
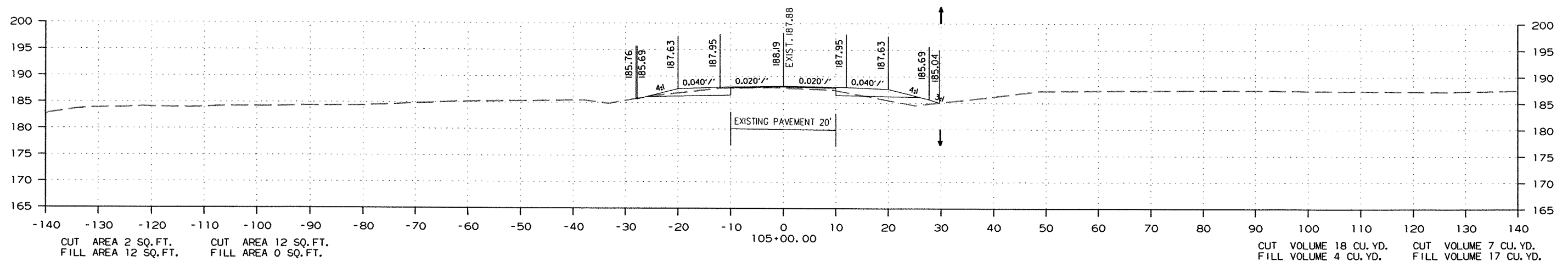
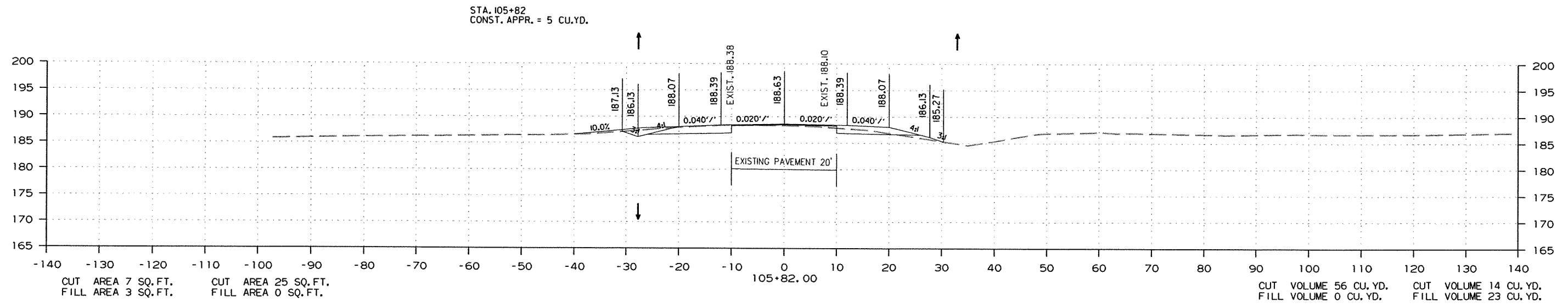
STAGE 1



DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
				JOB NO. 070291			352	355

STAGE 1 STAGE 2 STAGE 2 STAGE 1

② CROSS SECTIONS



STA. 104+50.00 TO STA. 105+82.00

R070291.DGN 6/4/2012

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
				JOB NO.	070291		353	355

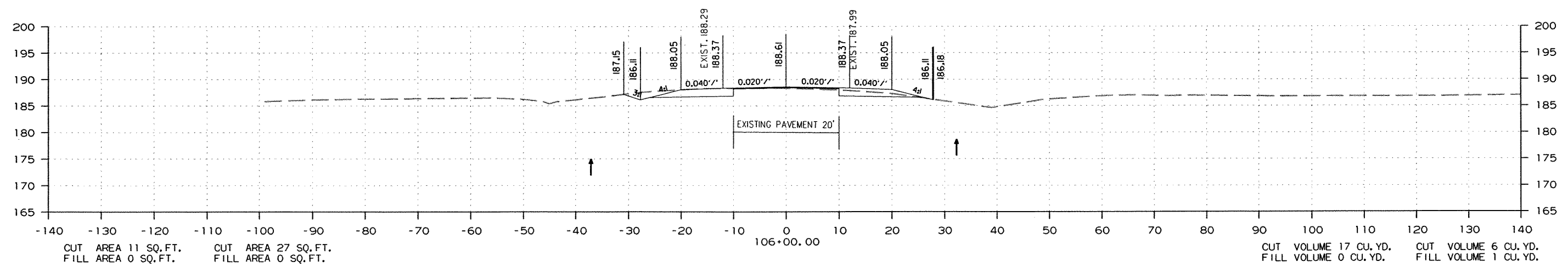
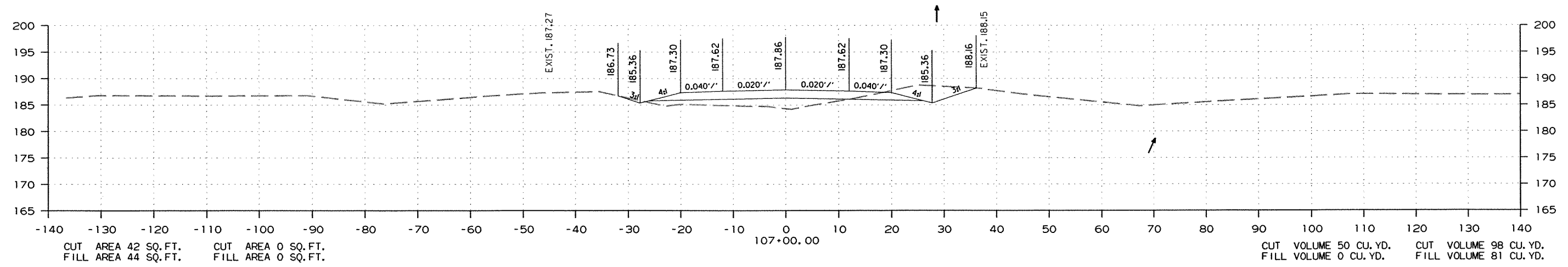
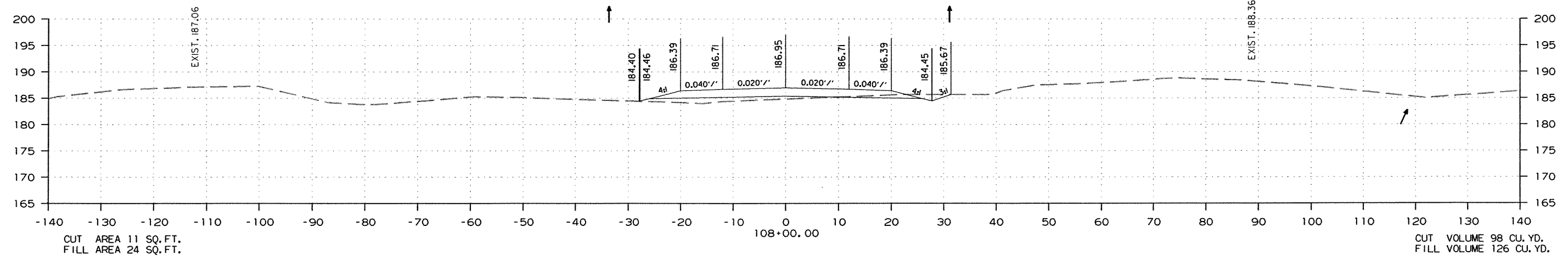
② CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



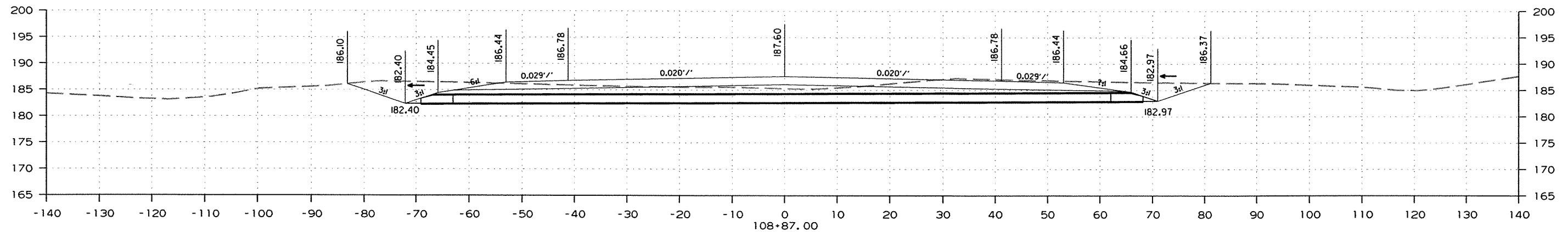
STA. 106+00.00 TO STA. 108+00.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
				JOB NO.	070291		354	355

② CROSS SECTIONS
STAGE 1

STAGE 1

STA. 108+87 - CONSTRUCT
 24" x 126' R.C. PIPE (CL. IV)
 W./ F.E.S. LT. & RT. (USE TYPE 3 BEDDING)
 050=23cfs; D.A.=23Ac.
 24" R.C. PIPE (CL. IV) = 126 LIN. FT.
 24" F.E.S. = 2 EA.



CUT AREA 183 SQ. FT.
 FILL AREA 17 SQ. FT.

CUT VOLUME 313 CU. YD.
 FILL VOLUME 66 CU. YD.

6/4/2012

R070291.DGN

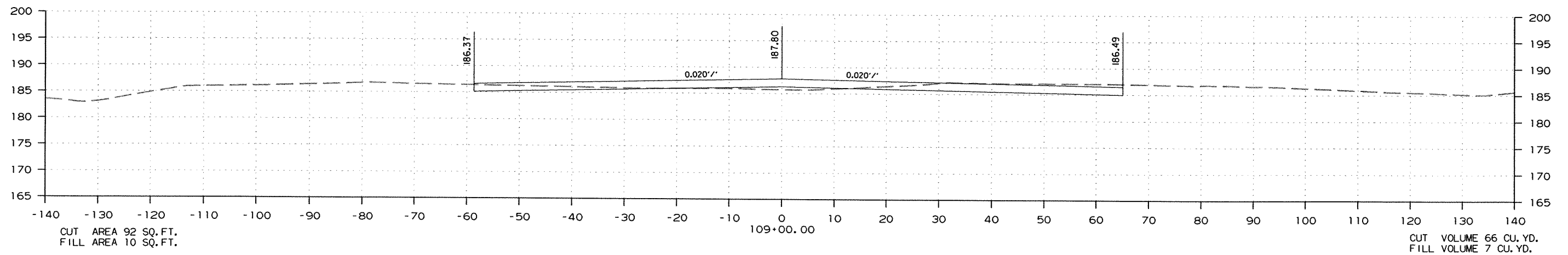
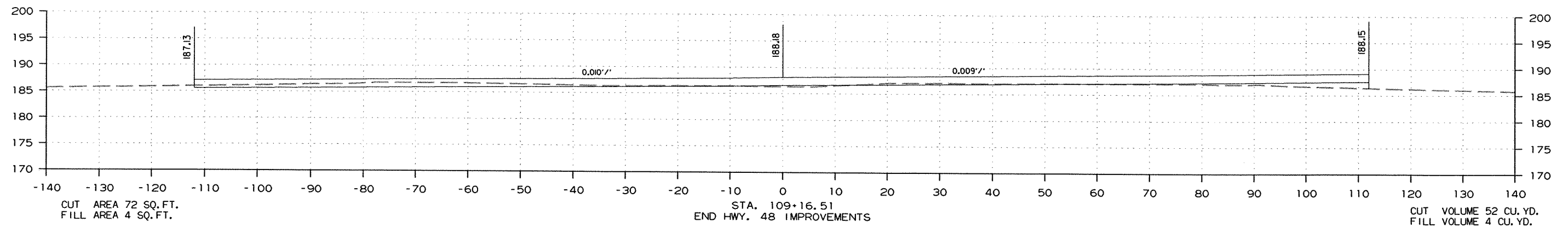
STA. 108+87.00 TO STA. 108+87.00

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
				JOB NO.	070291		355	355

② CROSS SECTIONS

STAGE 1

STAGE 1



STA. 109+00.00 TO STA. 109+16.51