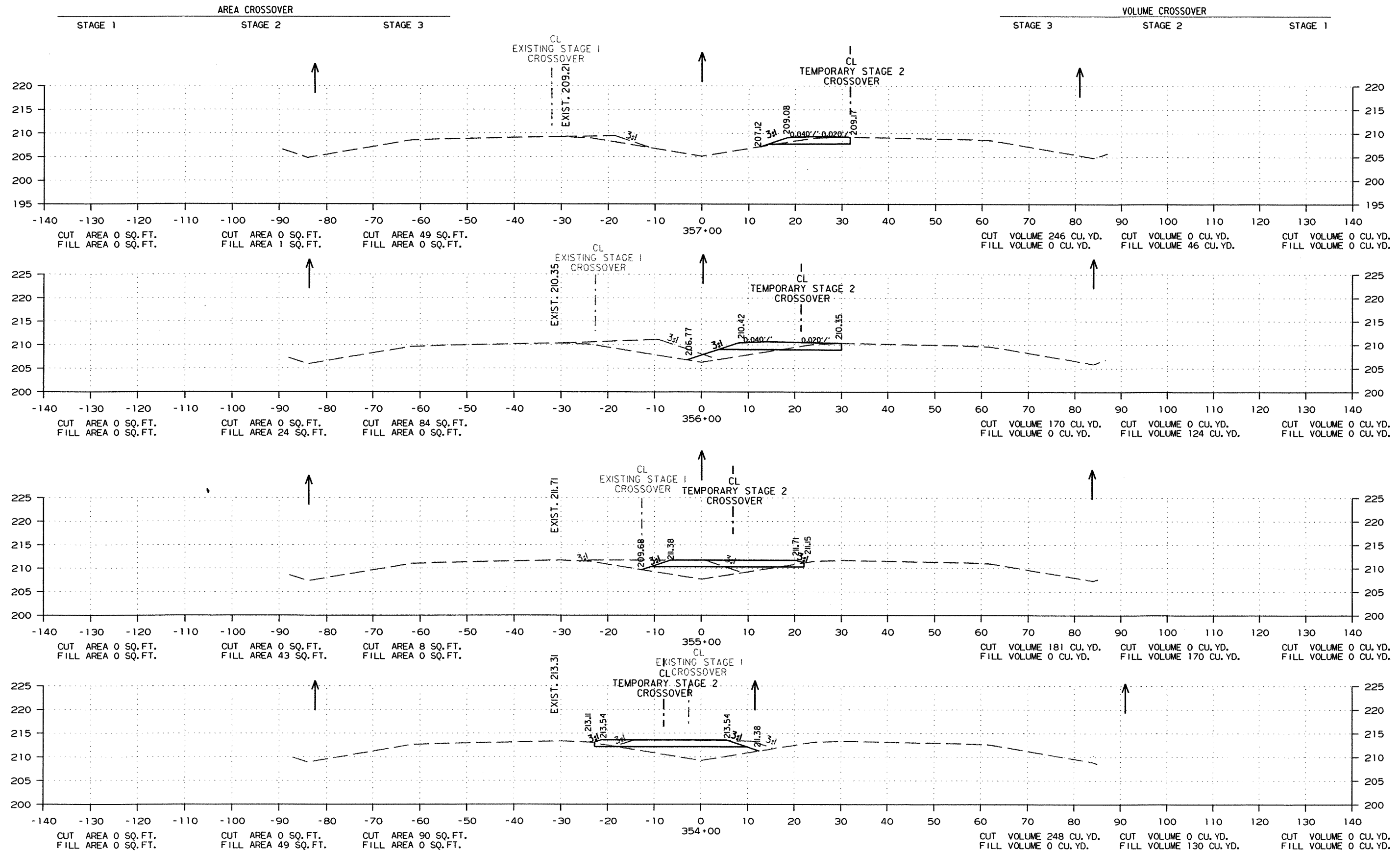


DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
						JOB NO. 070289	233	365

2 CROSS SECTIONS

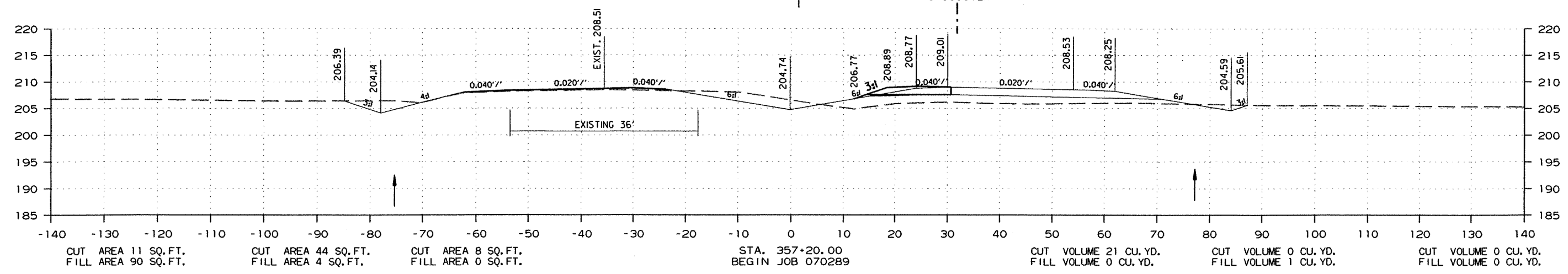
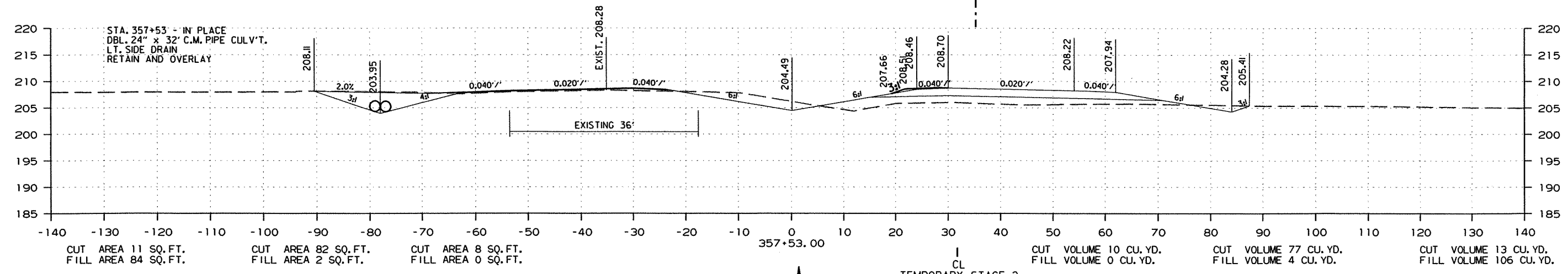
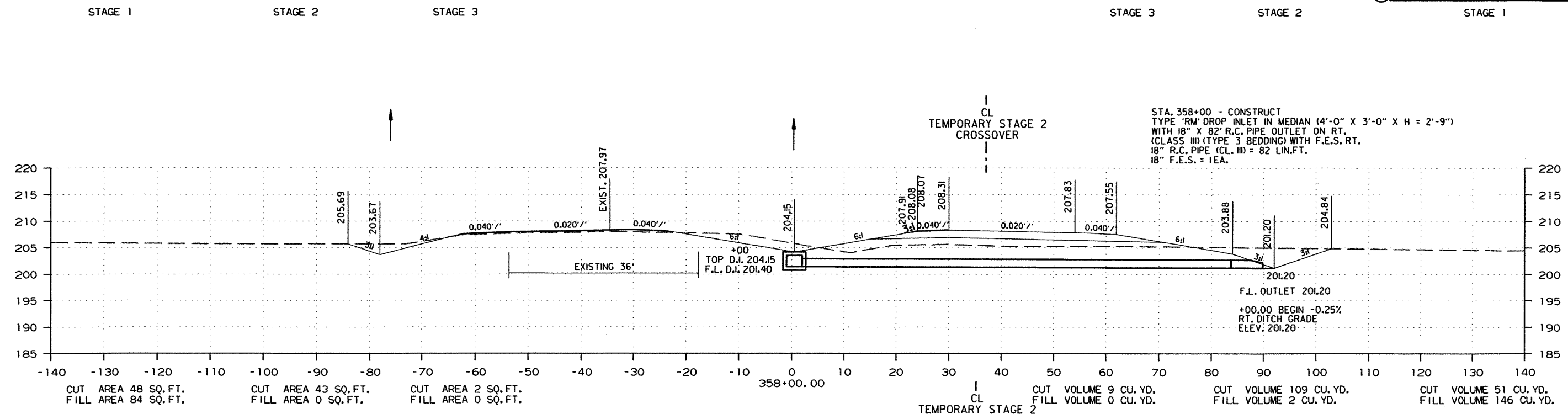


STA. 354+00 TO STA. 357+00

R070289.DGN 8/30/2012

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.	070289		234	365

2 CROSS SECTIONS



STA. 357+20.00 TO STA. 358+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.	070289		235	365

2 CROSS SECTIONS

STAGE 1

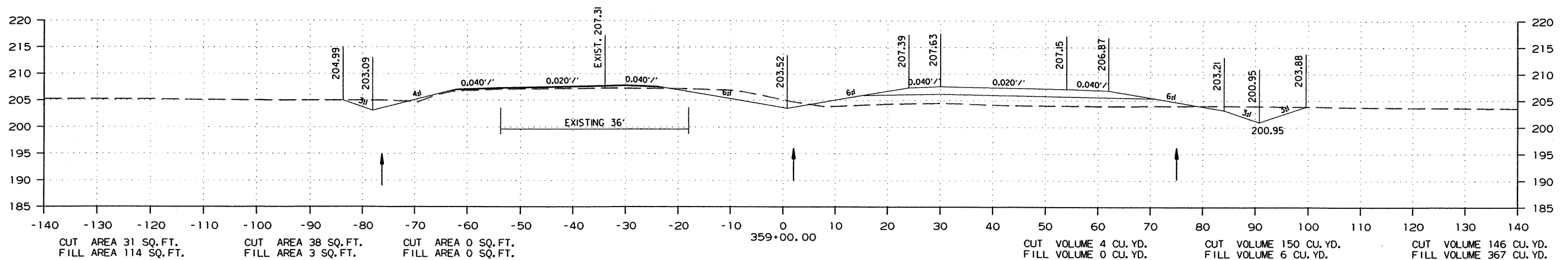
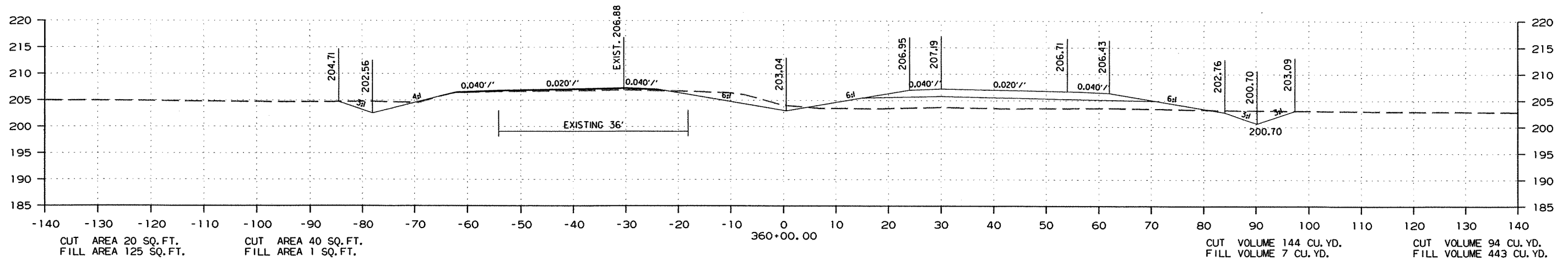
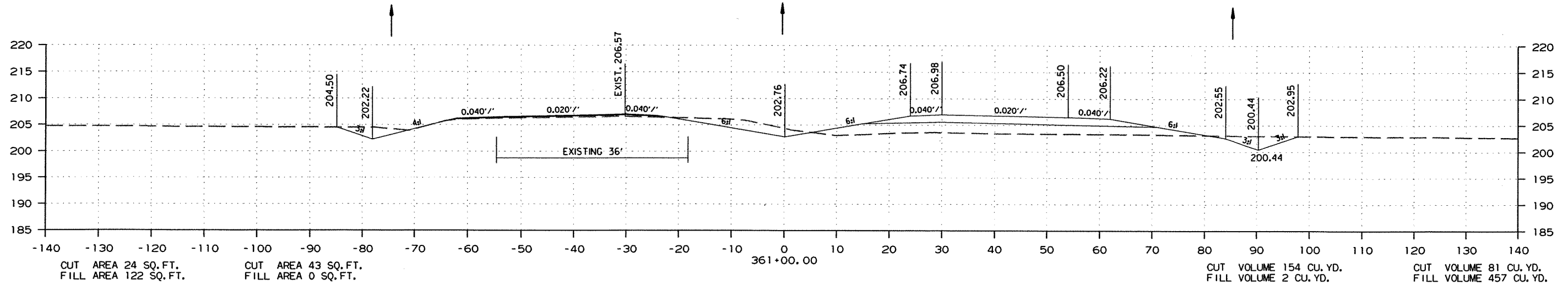
STAGE 2

STAGE 3

STAGE 3

STAGE 2

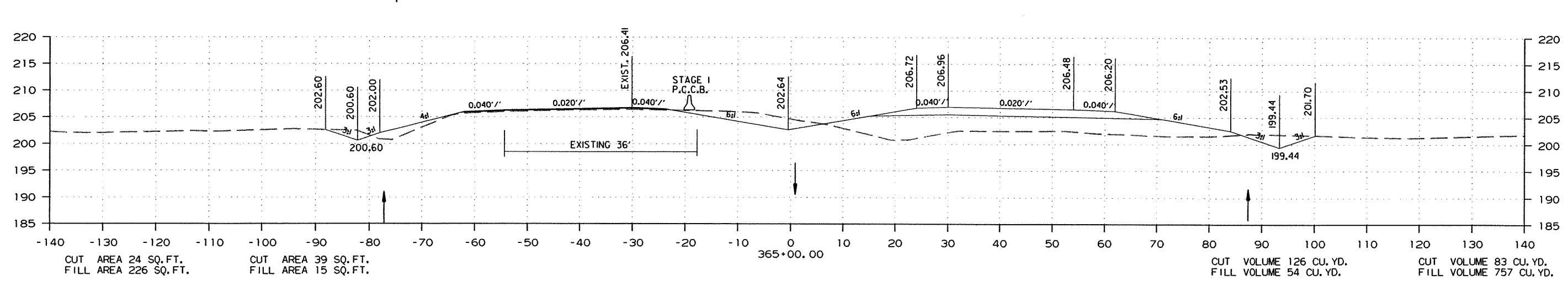
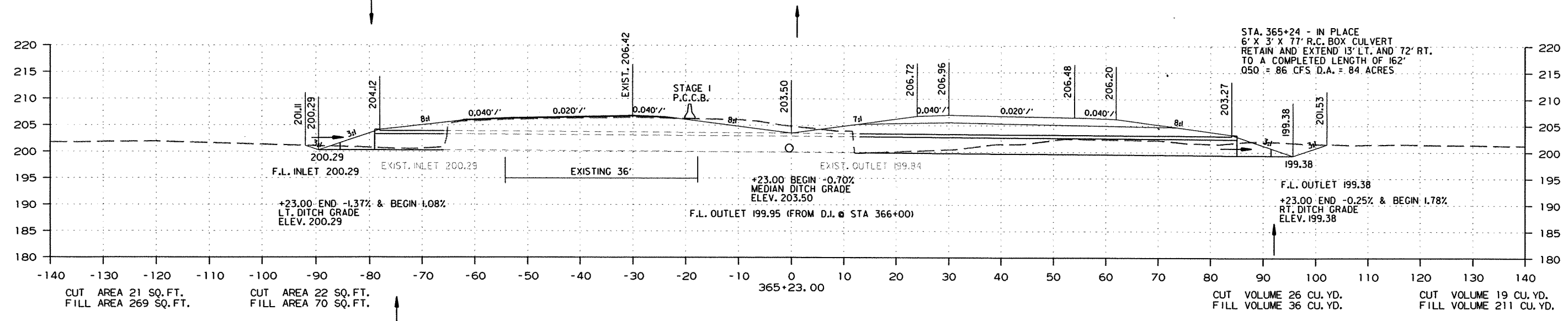
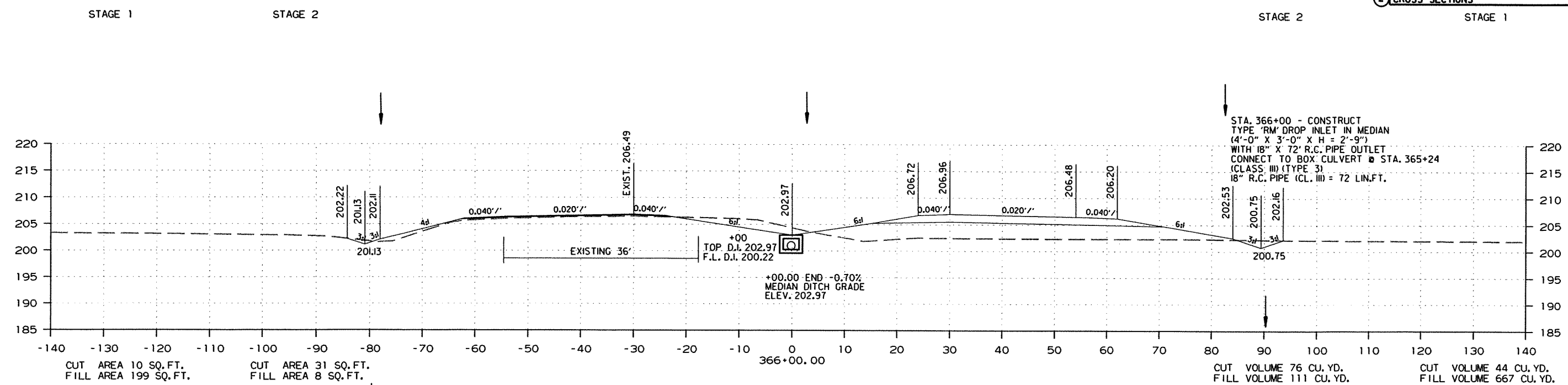
STAGE 1



STA. 359+00.00 TO STA. 361+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. 070289	237	365

2 CROSS SECTIONS



STA. 365+00.00 TO STA. 366+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. 070289						238	365	

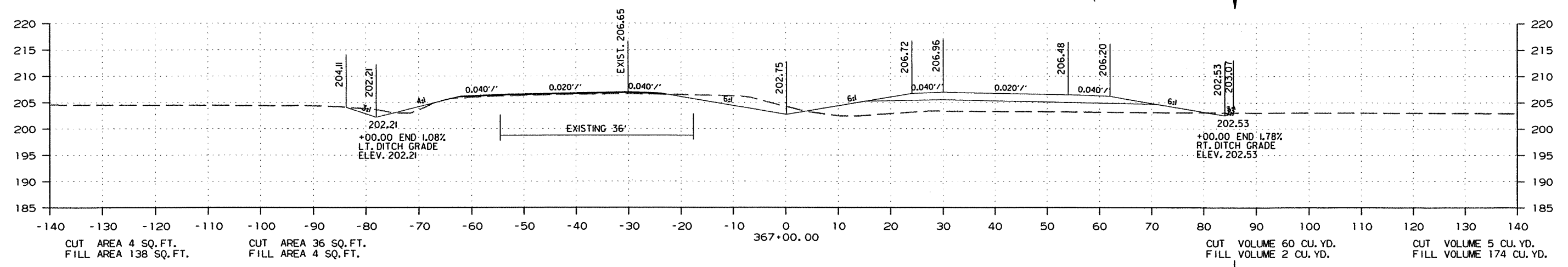
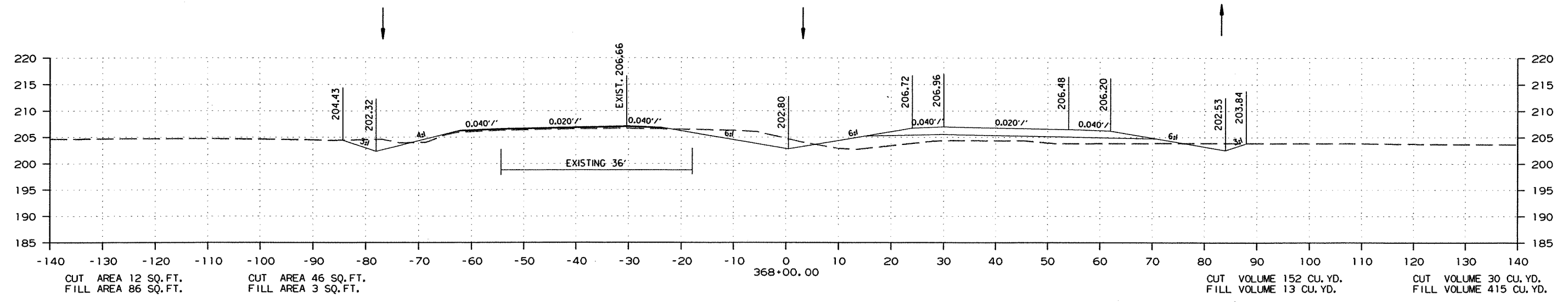
② CROSS SECTIONS

STAGE 1

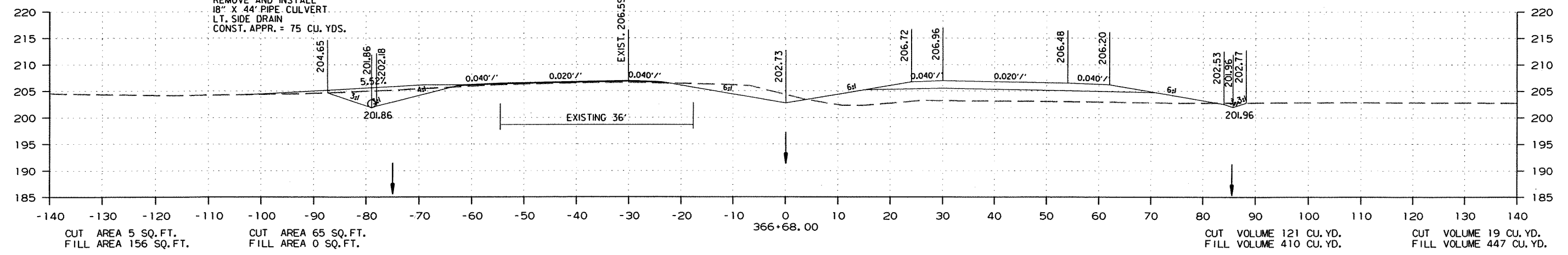
STAGE 2

STAGE 2

STAGE 1



STA. 366+68 - IN PLACE
 12" X 38' R.C. PIPE CULVERT
 LT. SIDE DRAIN
 REMOVE AND INSTALL
 18" X 44' PIPE CULVERT
 LT. SIDE DRAIN
 CONST. APPR. = 75 CU. YDS.



STA. 366+68.00 TO STA. 368+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. 070289							239	365

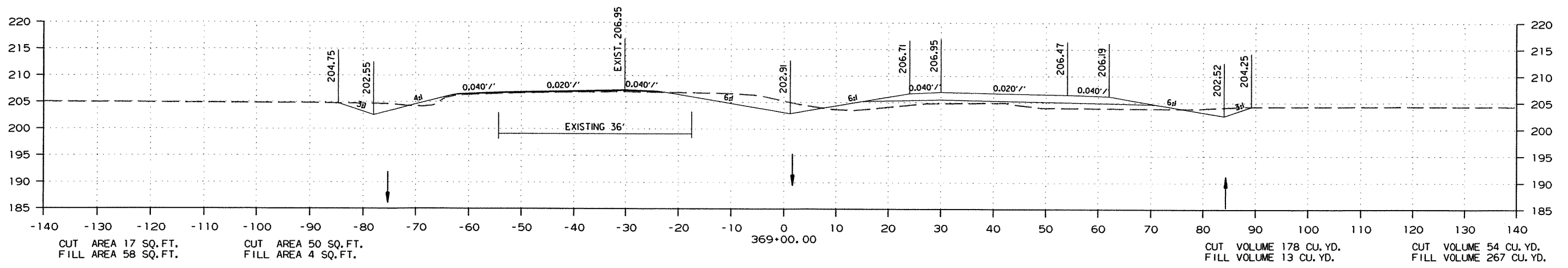
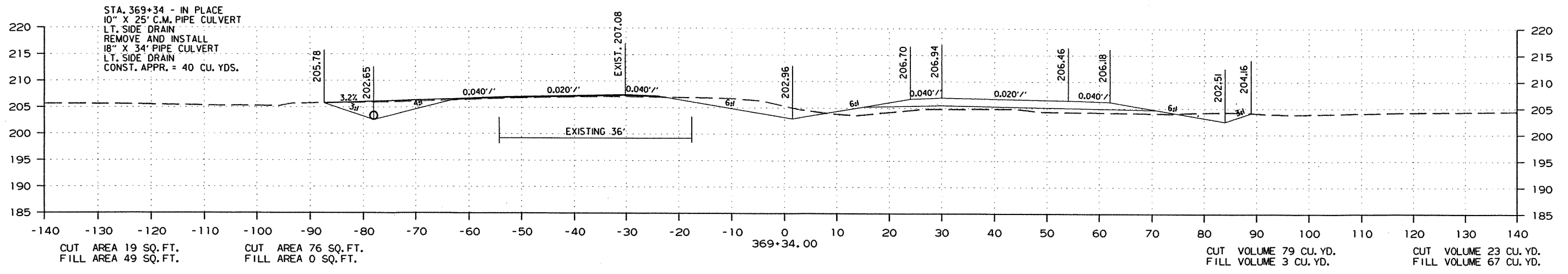
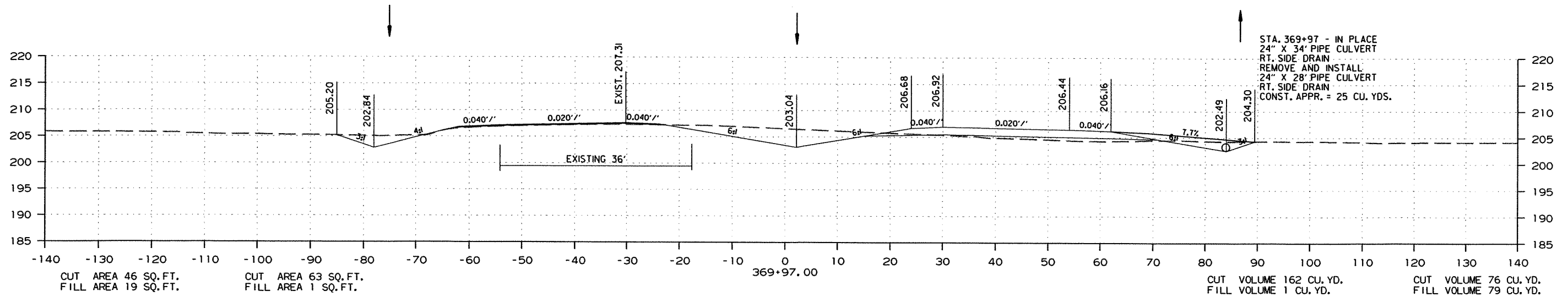
2 CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 369+00.00 TO STA. 369+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.	070289		240	365

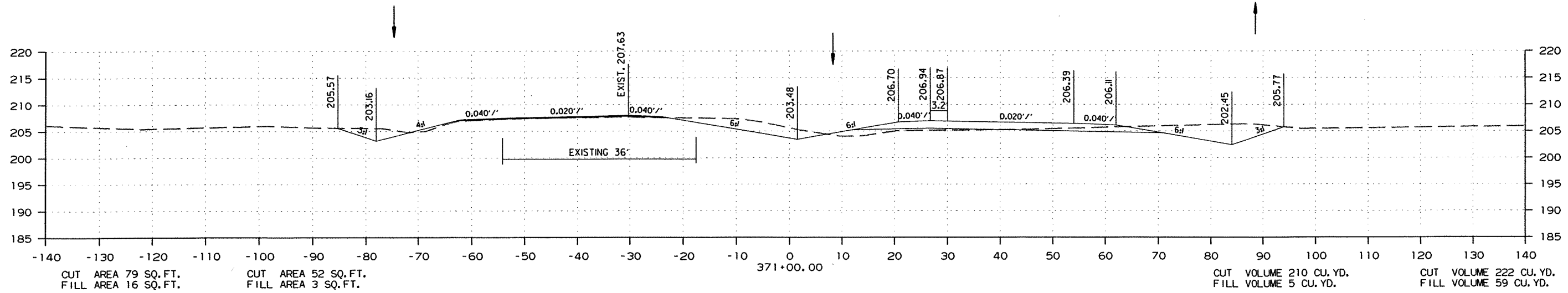
2 CROSS SECTIONS

STAGE 1

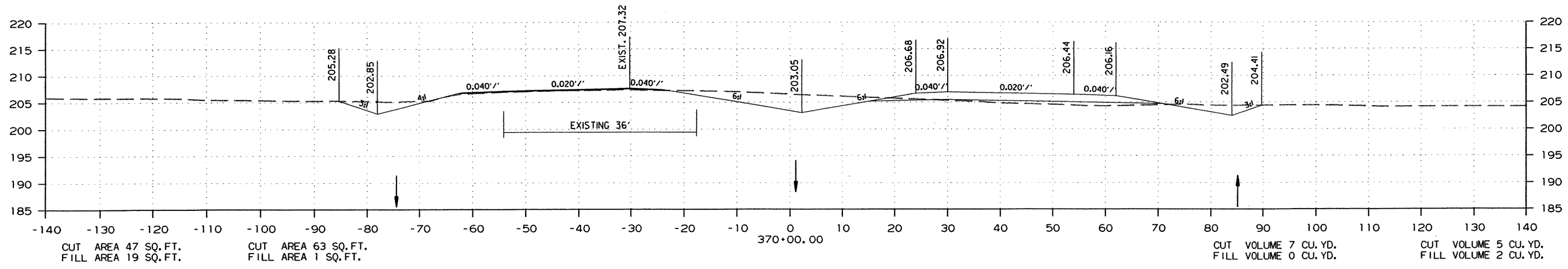
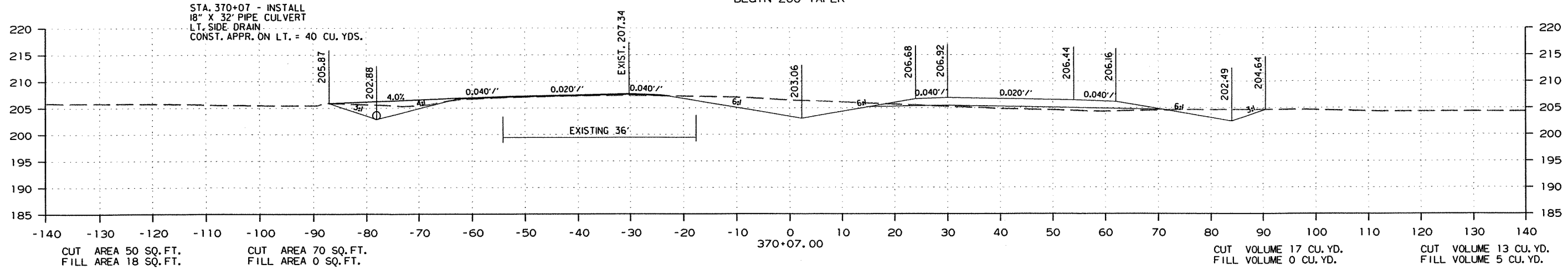
STAGE 2

STAGE 2

STAGE 1



STA. 370+46.00
BEGIN 200' TAPER



STA. 370+00.00 TO STA. 371+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. 070289							241	365

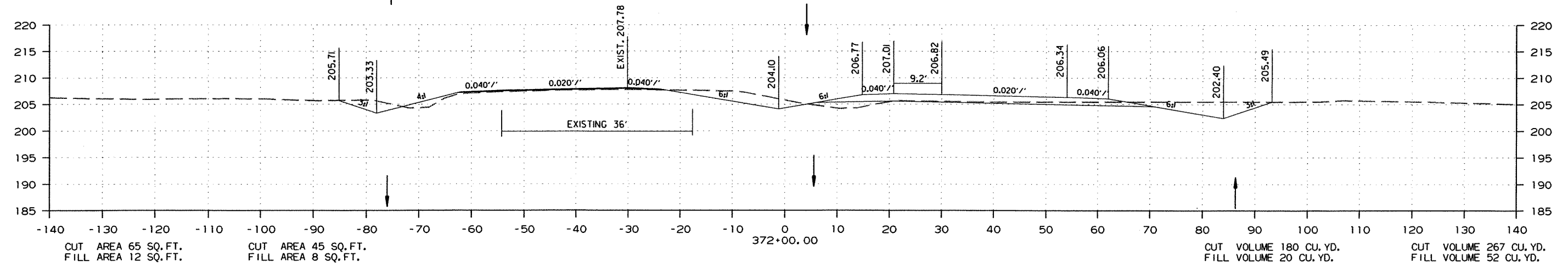
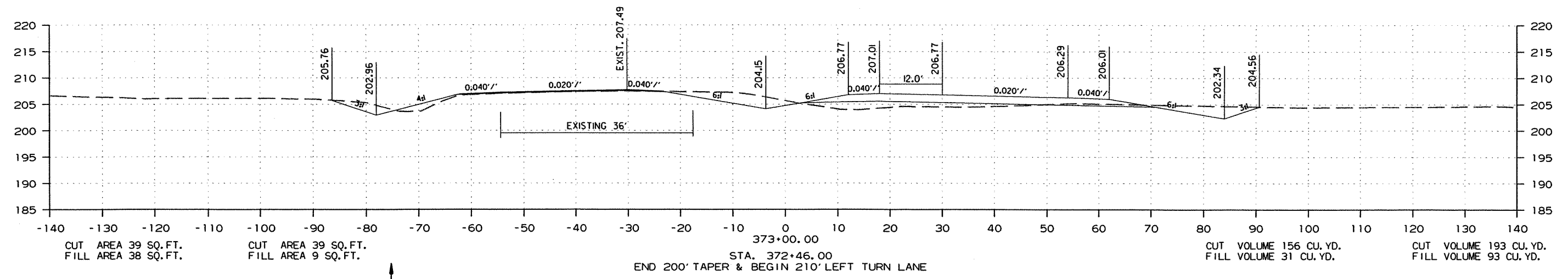
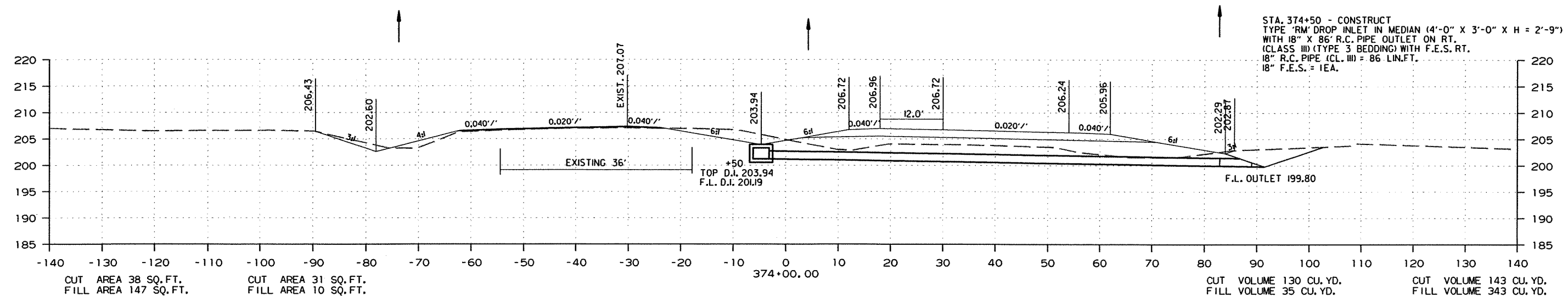
2 CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 372+00.00 TO STA. 374+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. 070289							242	365

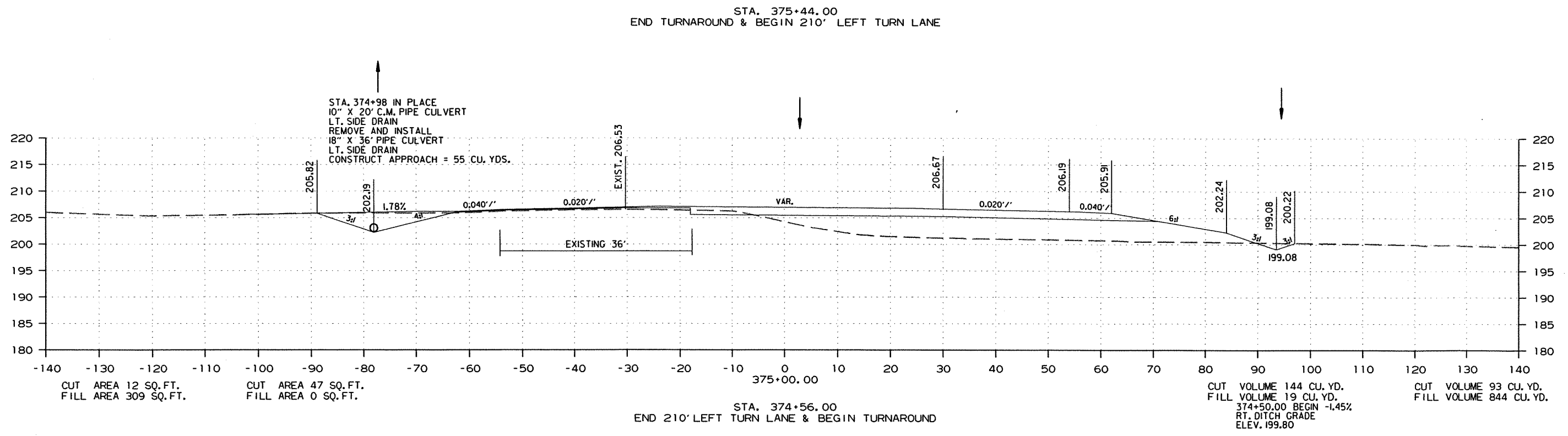
2 CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



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STA. 375+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.	070289		243	365

2 CROSS SECTIONS

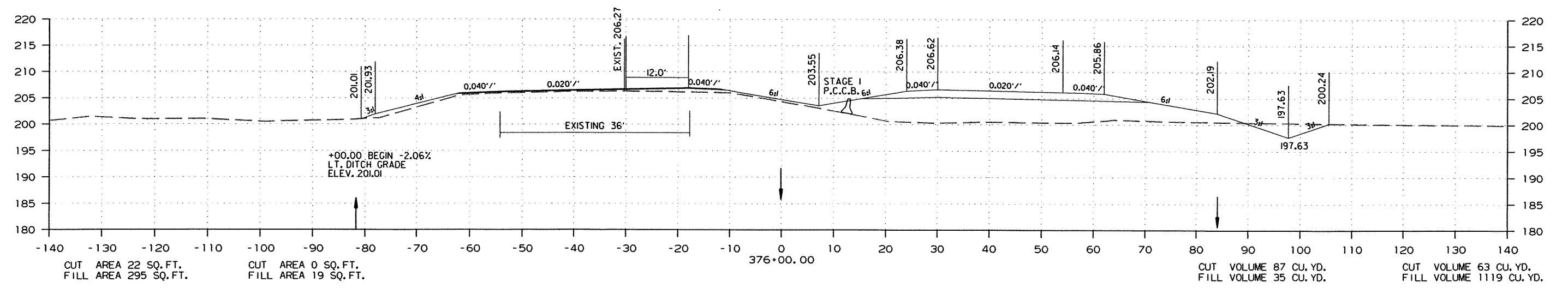
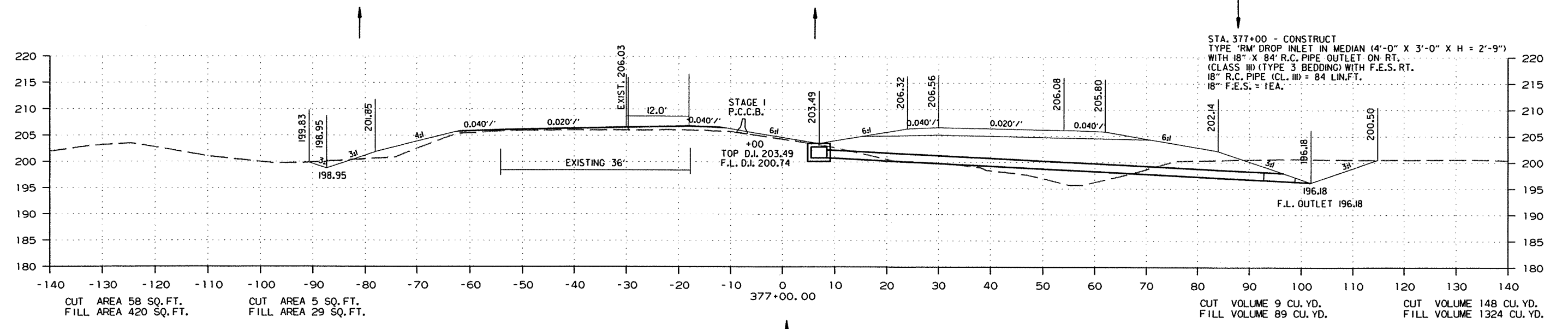
STAGE 1

STAGE 2

STAGE 2

STAGE 1

STA. 377+54.00
END 210' LEFT TURN LANE & BEGIN 200' TAPER



STA. 376+00.00 TO STA. 377+00.00

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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.	070289		244	365

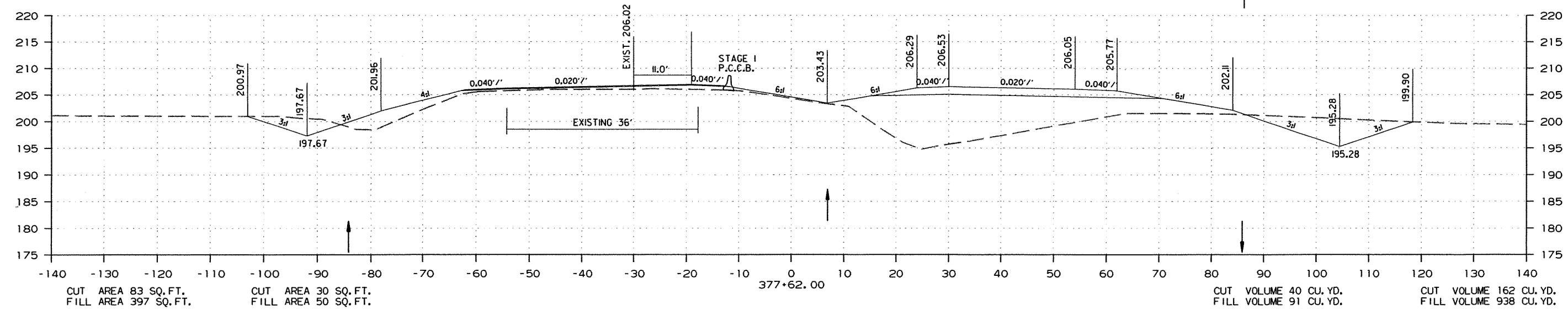
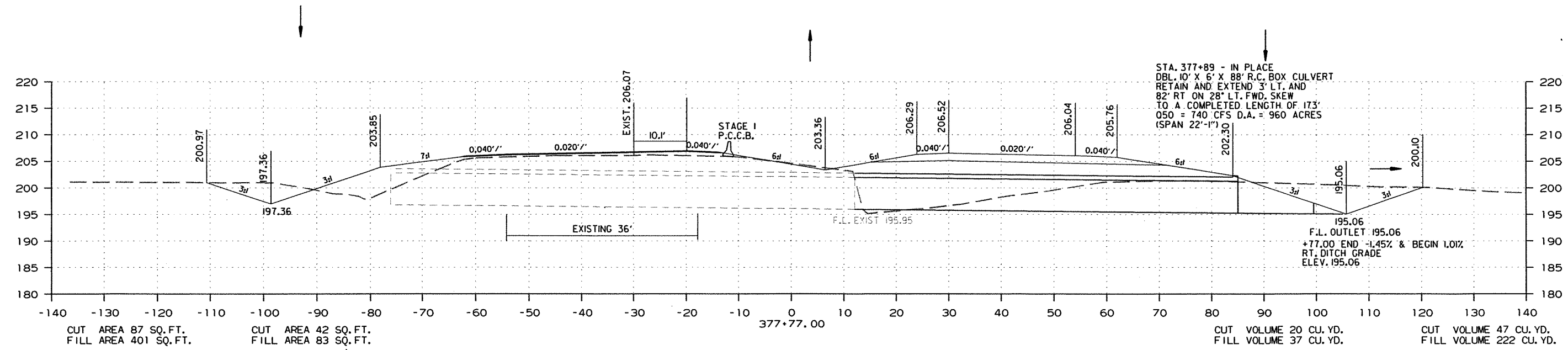
② CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 377+62.00 TO STA. 377+77.00

R070289.DGN 8/30/2012

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.	070289		245	365

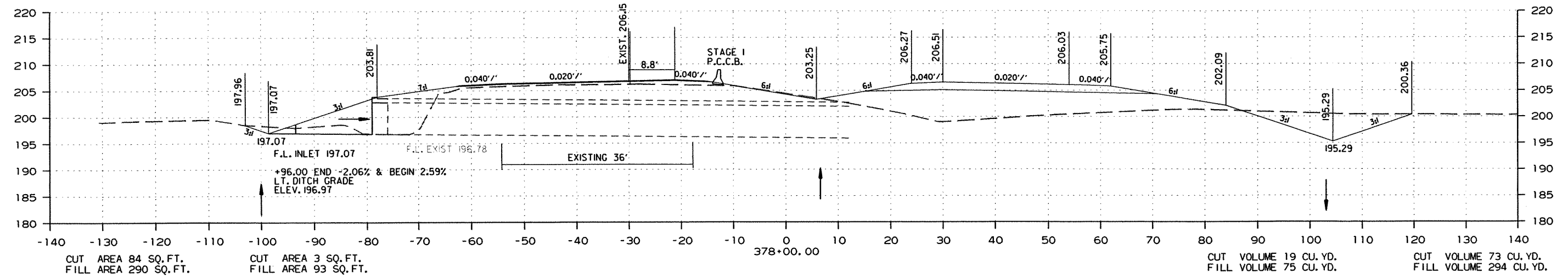
② CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1

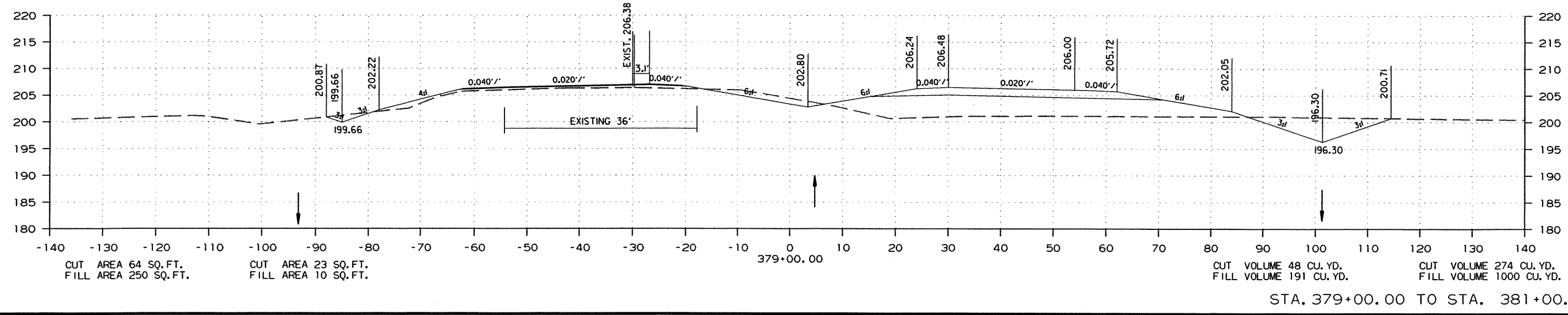
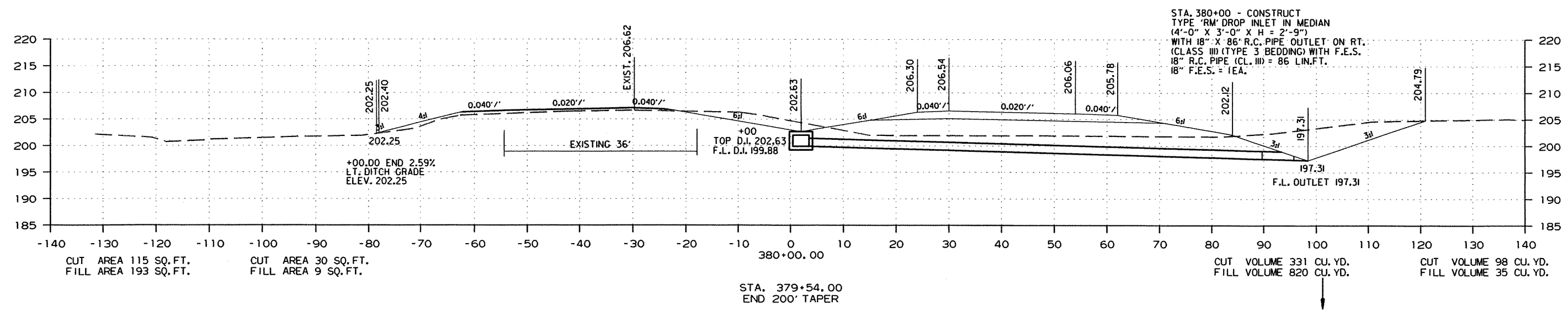
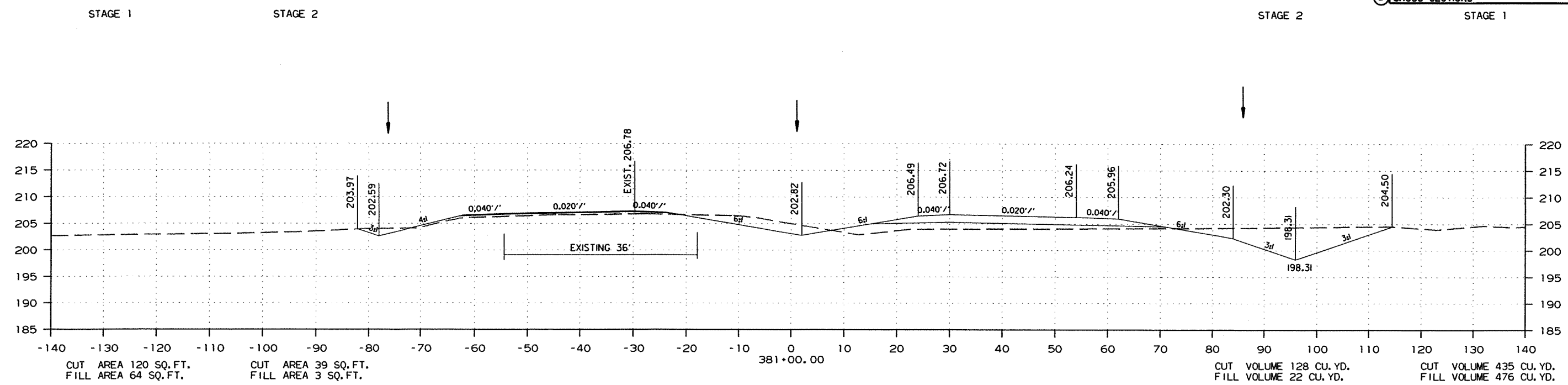


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STA. 378+00.00

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. 070289	246	365

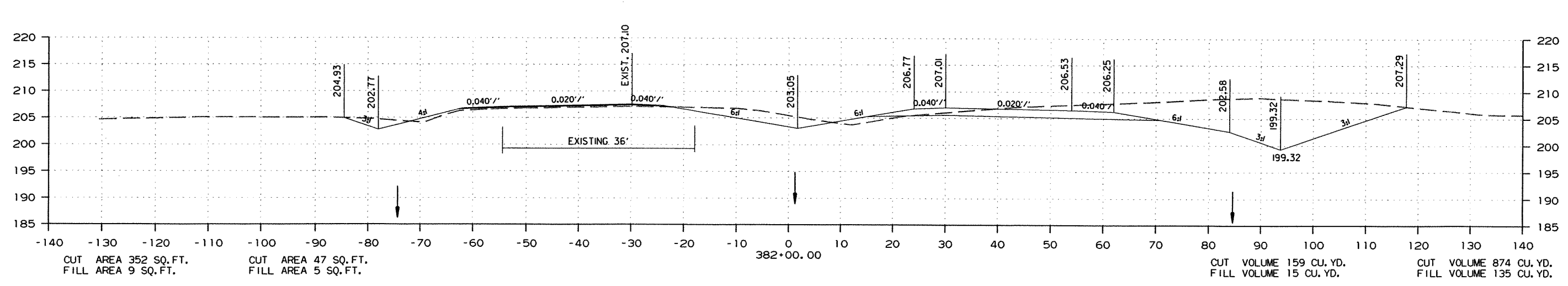
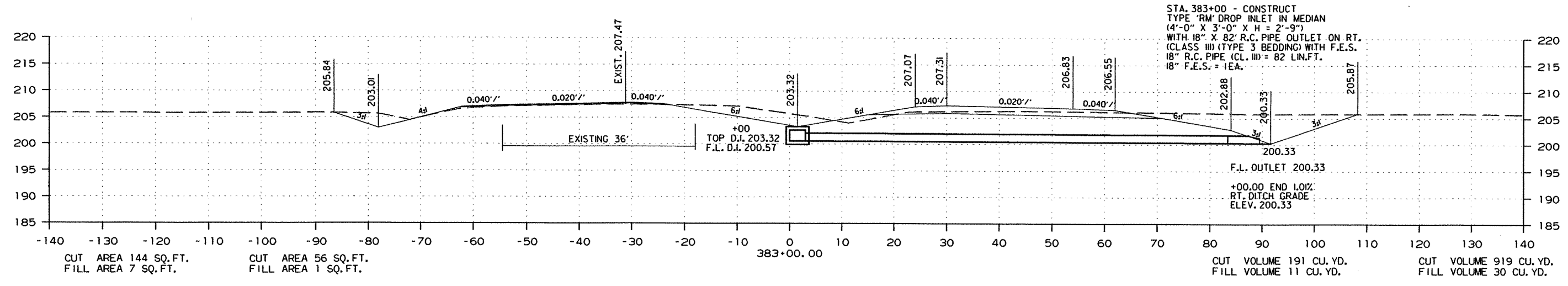
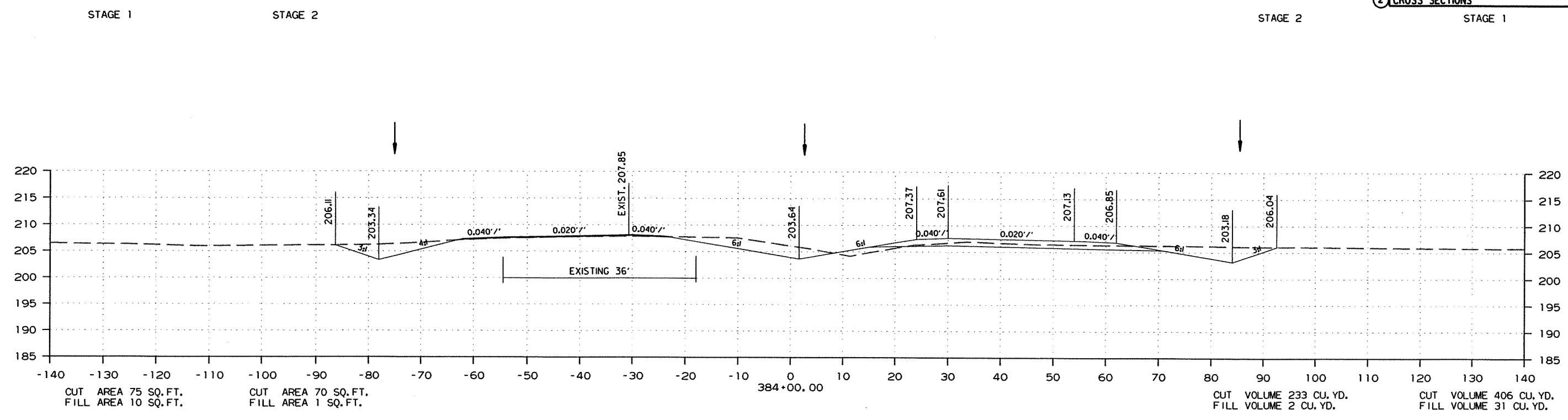
2 CROSS SECTIONS



R070289.DGN 8/30/2012

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. 070289	247	365

2 CROSS SECTIONS



STA. 382+00.00 TO STA. 384+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. 070289							248	365

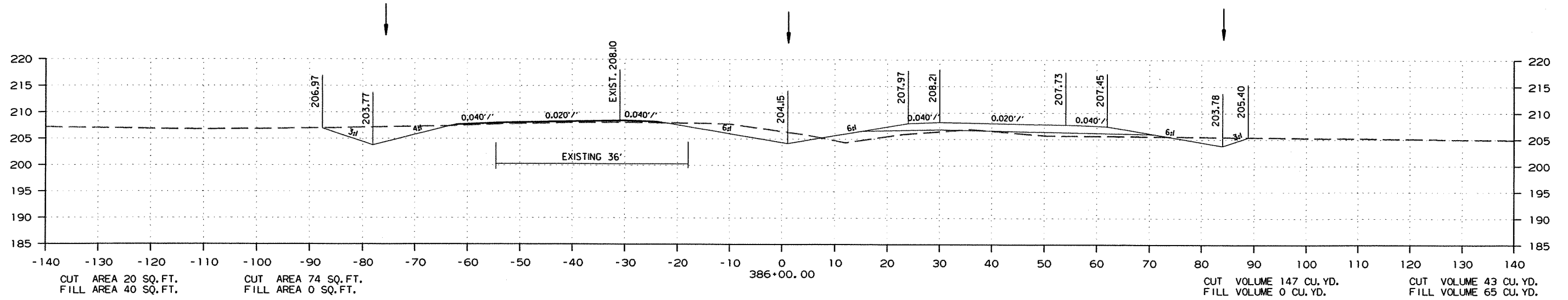
2 CROSS SECTIONS

STAGE 1

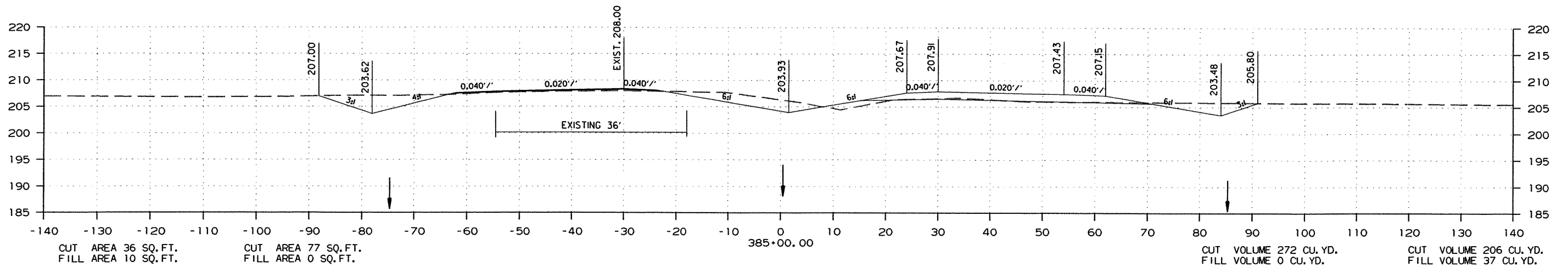
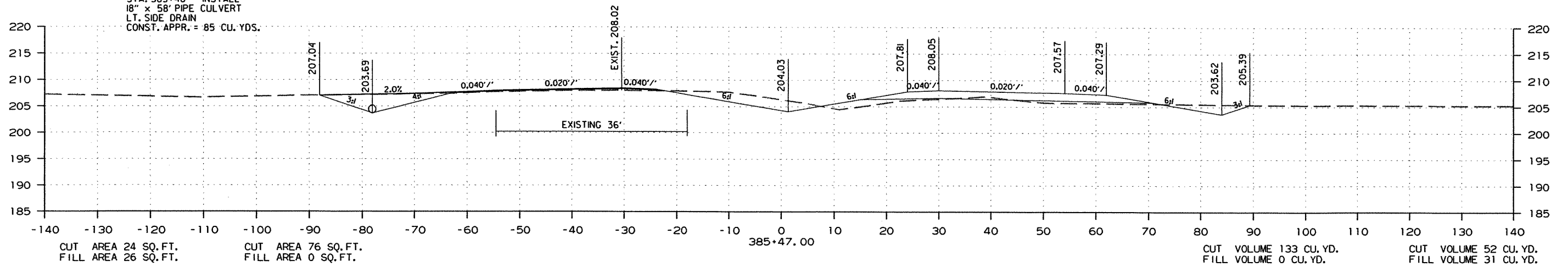
STAGE 2

STAGE 2

STAGE 1



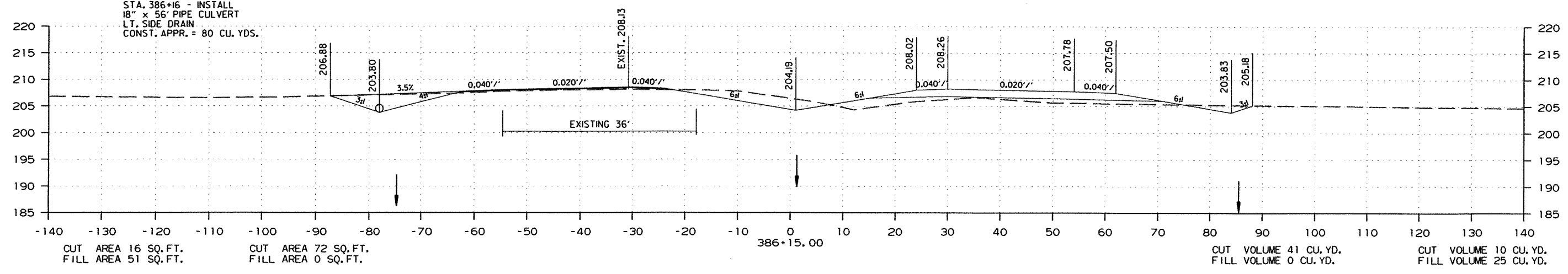
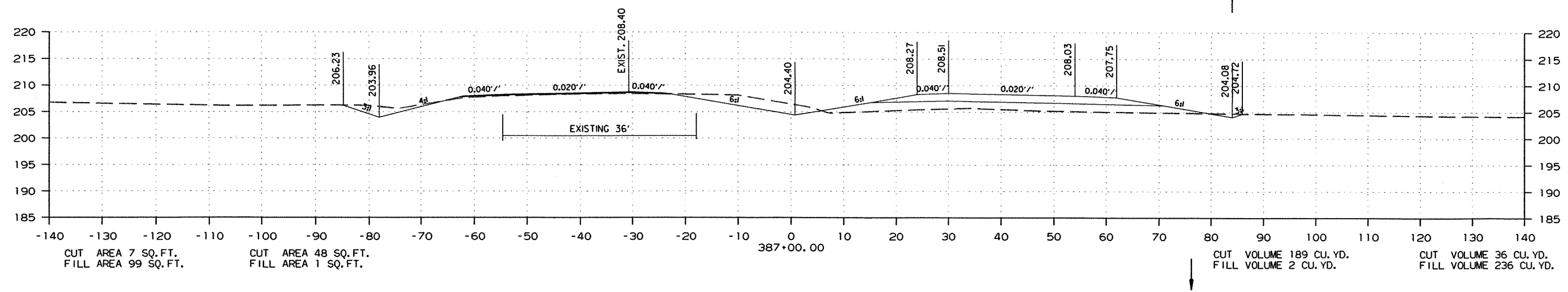
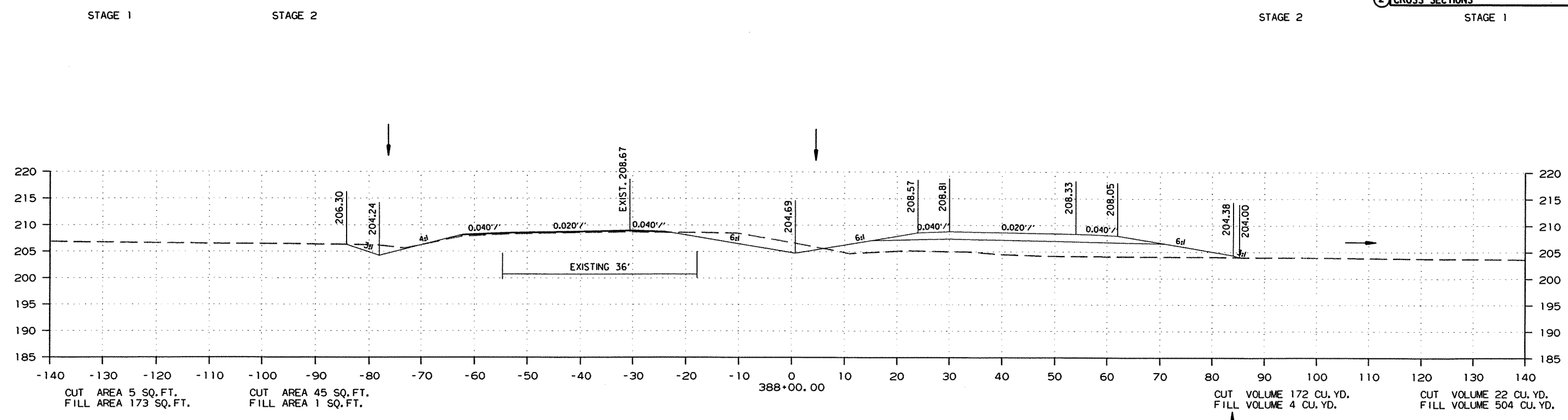
STA. 385+46 - INSTALL
18" x 58' PIPE CULVERT
LT. SIDE DRAIN
CONST. APPR. = 85 CU. YDS.



STA. 385+00.00 TO STA. 386+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. 070289						249	365	

2 CROSS SECTIONS



STA. 386+15.00 TO STA. 388+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. 070289							250	365

2 CROSS SECTIONS

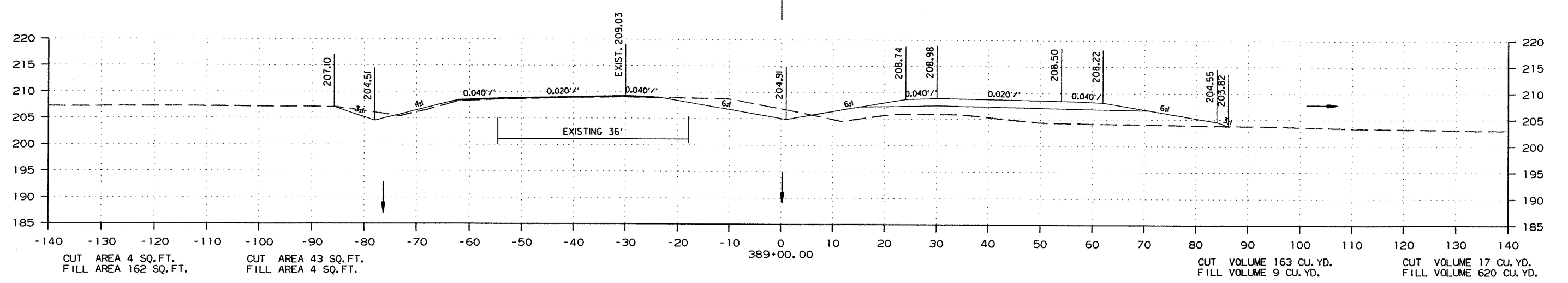
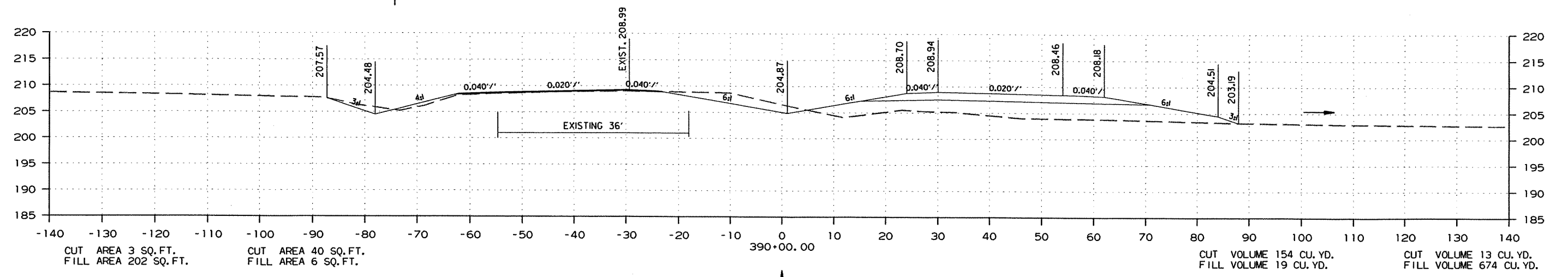
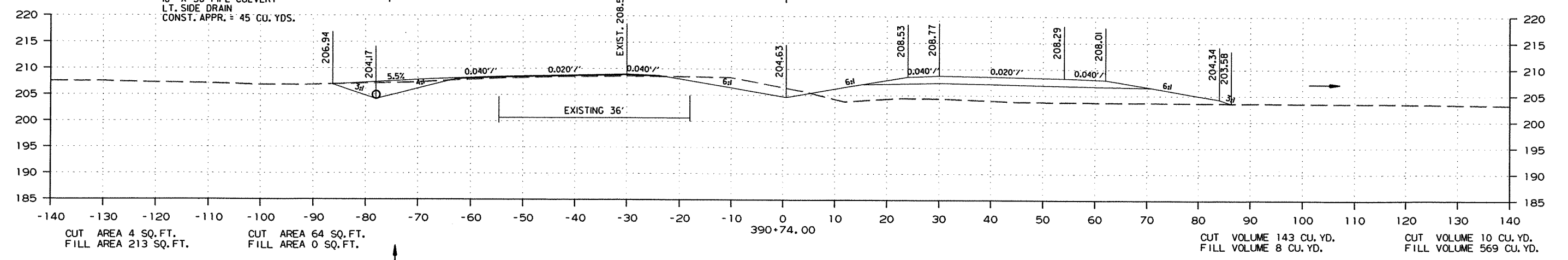
STAGE 1

STAGE 2

STAGE 2

STAGE 1

STA. 390+75 - IN PLACE
12" X 30' C.M. PIPE CULVERT
LT. SIDE DRAIN
REMOVE AND INSTALL
18" X 36' PIPE CULVERT
LT. SIDE DRAIN
CONST. APPR. = 45 CU. YDS.



STA. 389+00.00 TO STA. 390+74.00

R070289.DGN 8/30/2012

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.						070289	251	365

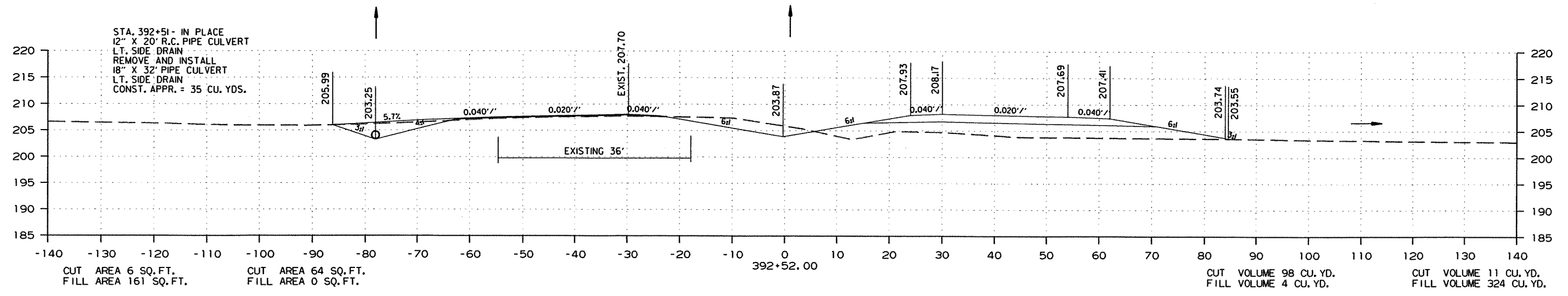
2 CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1

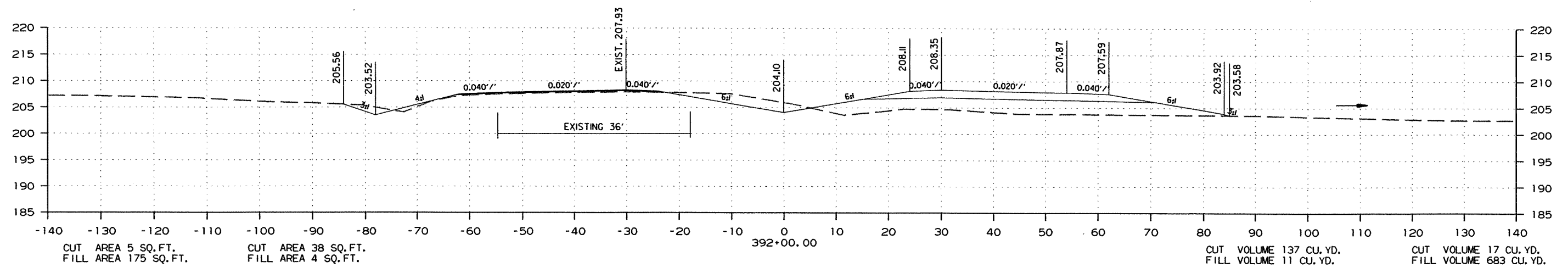


CUT AREA 6 SQ. FT.
FILL AREA 161 SQ. FT.

CUT AREA 64 SQ. FT.
FILL AREA 0 SQ. FT.

CUT VOLUME 98 CU. YD.
FILL VOLUME 4 CU. YD.

CUT VOLUME 11 CU. YD.
FILL VOLUME 324 CU. YD.

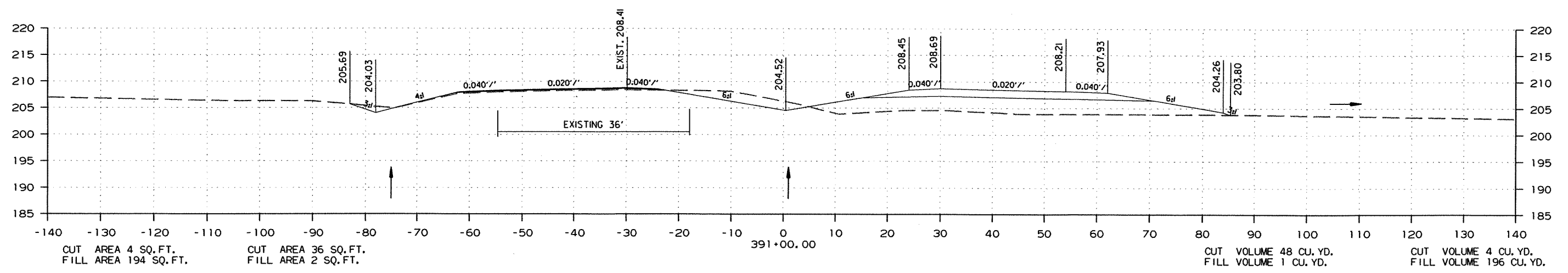


CUT AREA 5 SQ. FT.
FILL AREA 175 SQ. FT.

CUT AREA 38 SQ. FT.
FILL AREA 4 SQ. FT.

CUT VOLUME 137 CU. YD.
FILL VOLUME 11 CU. YD.

CUT VOLUME 17 CU. YD.
FILL VOLUME 683 CU. YD.



CUT AREA 4 SQ. FT.
FILL AREA 194 SQ. FT.

CUT AREA 36 SQ. FT.
FILL AREA 2 SQ. FT.

CUT VOLUME 48 CU. YD.
FILL VOLUME 1 CU. YD.

CUT VOLUME 4 CU. YD.
FILL VOLUME 196 CU. YD.

STA. 391+00.00 TO STA. 392+52.00

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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. 070289	252	365

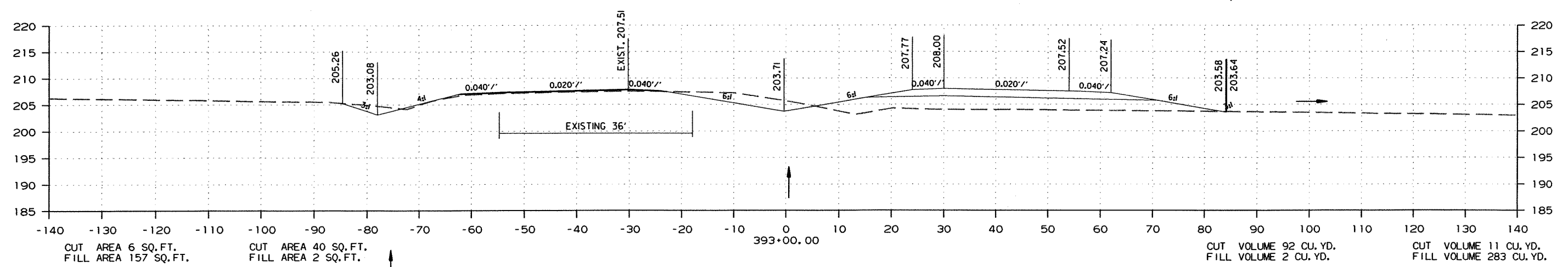
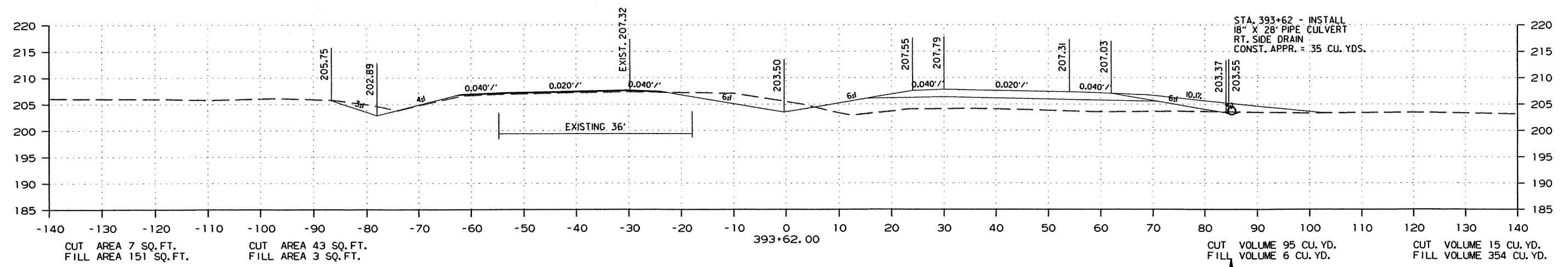
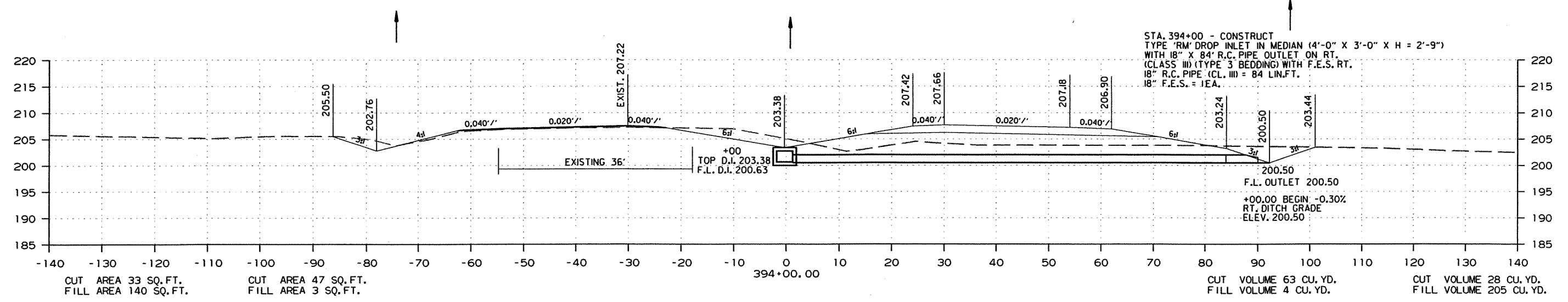
② CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 393+00.00 TO STA. 394+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.						070289	253	365

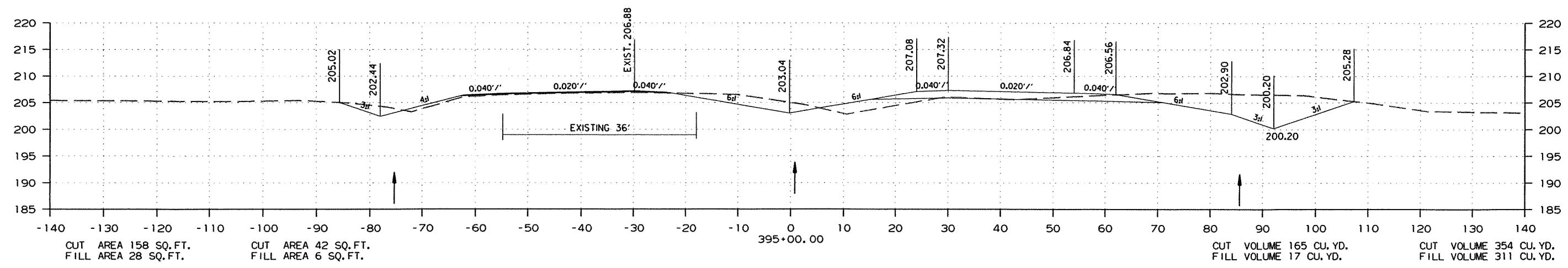
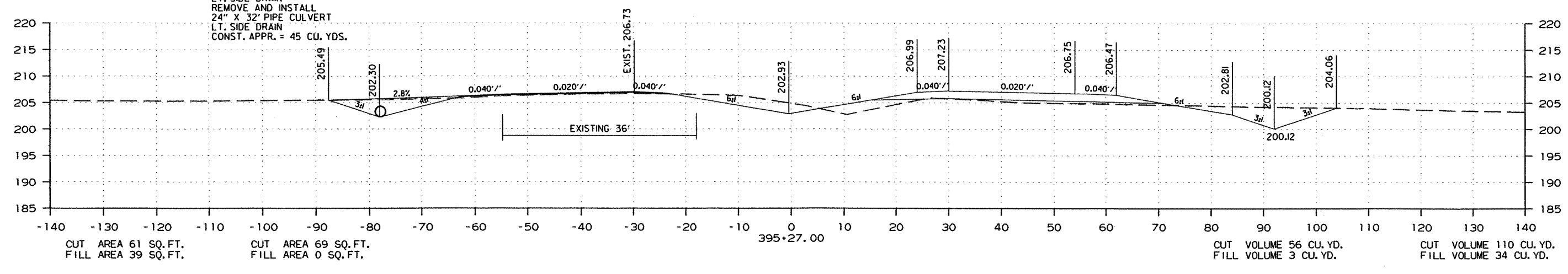
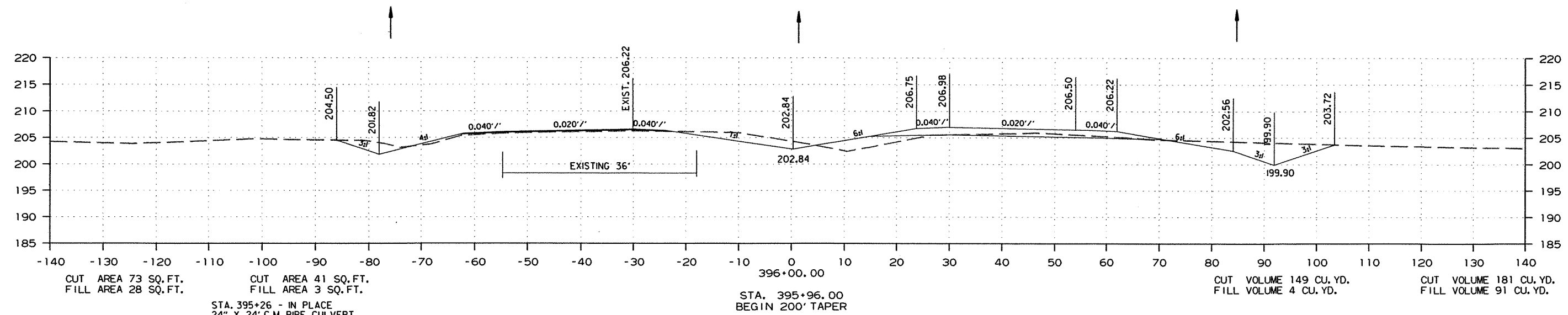
② CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 395+00.00 TO STA. 396+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.	070289		254	365

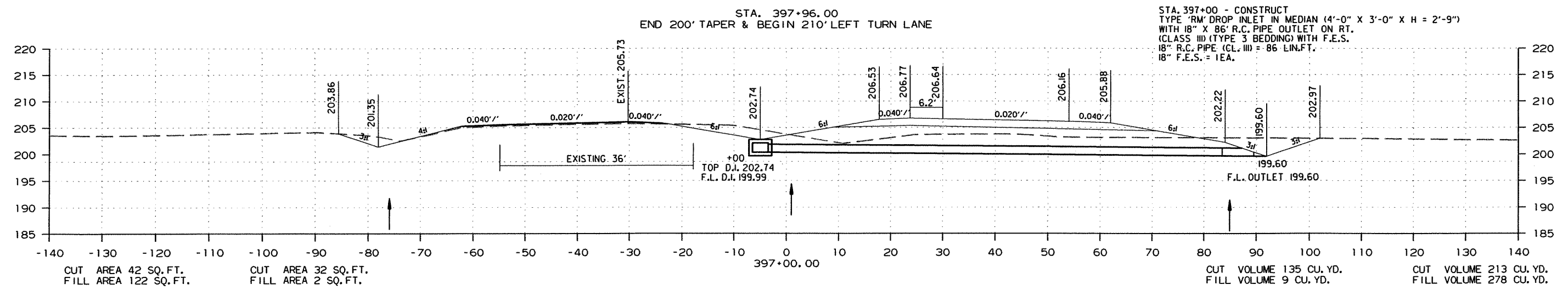
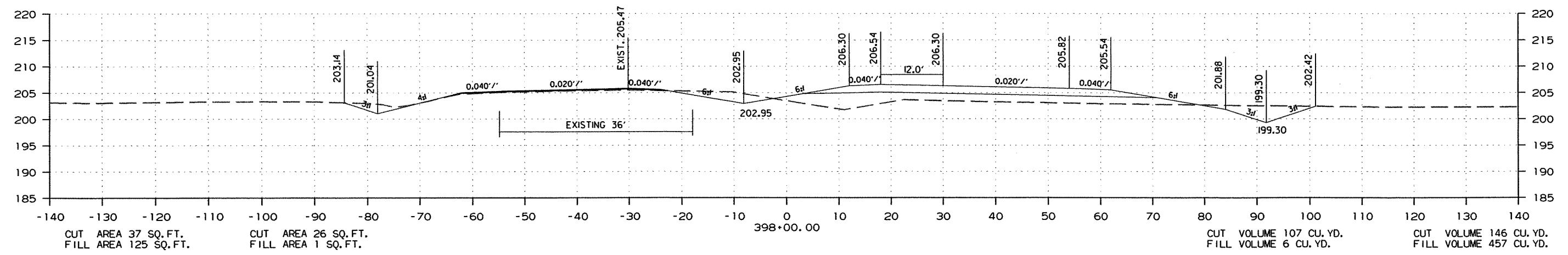
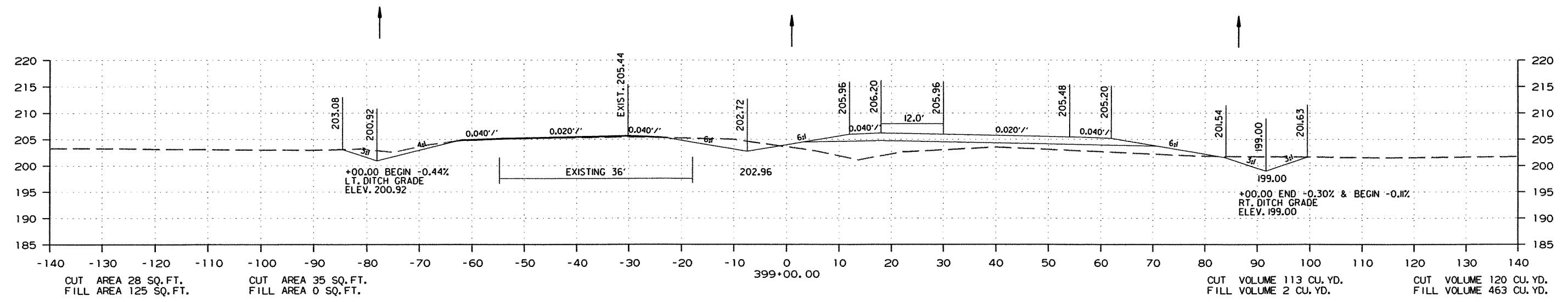
2 CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 397+00.00 TO STA. 399+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.	070289		255	365

② CROSS SECTIONS

STAGE 1

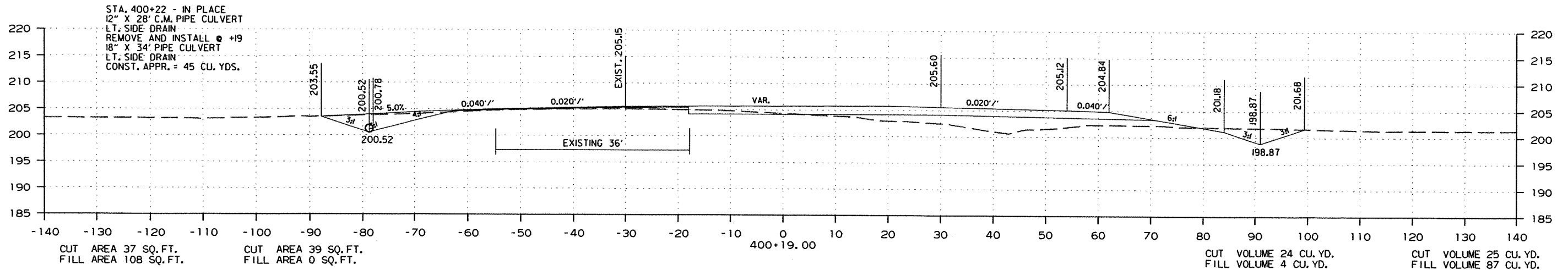
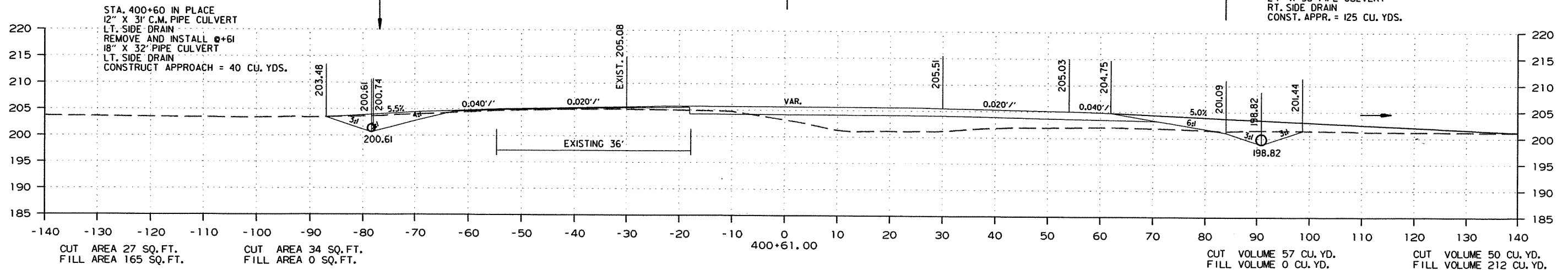
STAGE 2

STAGE 2

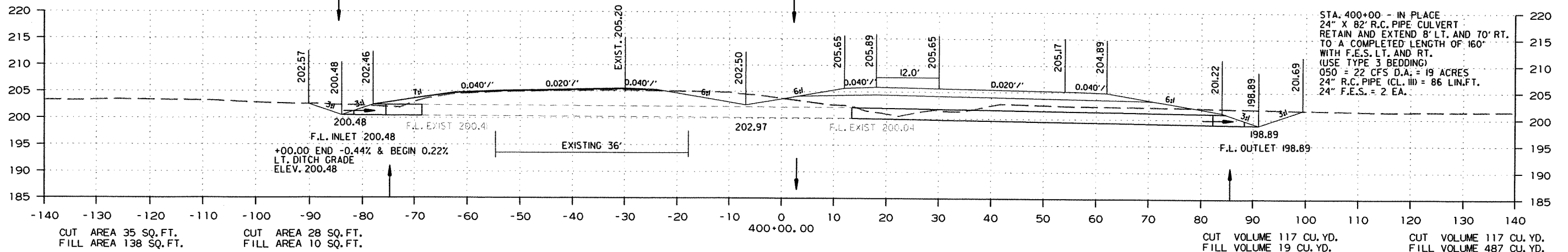
STAGE 1

STA. 400+94.00
END TURNAROUND & BEGIN 210' LEFT TURN LANE

STA. 400+50 - INSTALL
24" X 38" PIPE CULVERT
RT. SIDE DRAIN
CONST. APPR. = 125 CU. YDS.



STA. 400+06.00
END 210' LEFT TURN LANE & BEGIN TURNAROUND



STA. 400+00.00 TO STA. 400+61.00

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. 070289	256	365

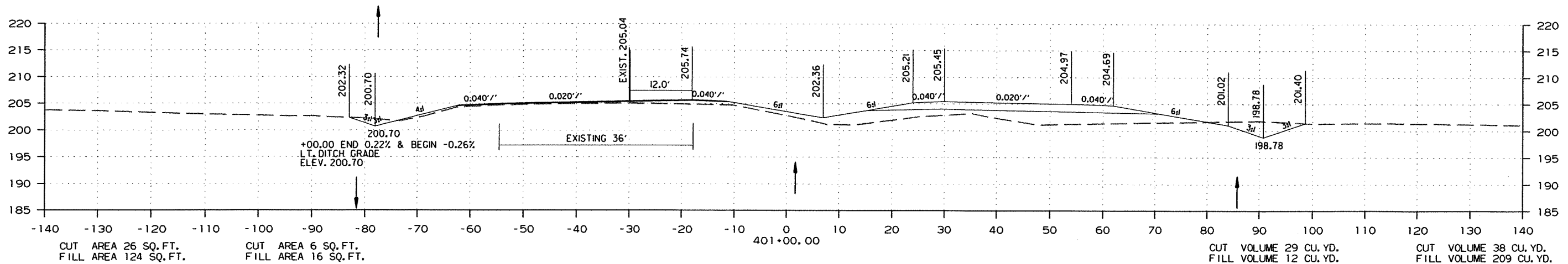
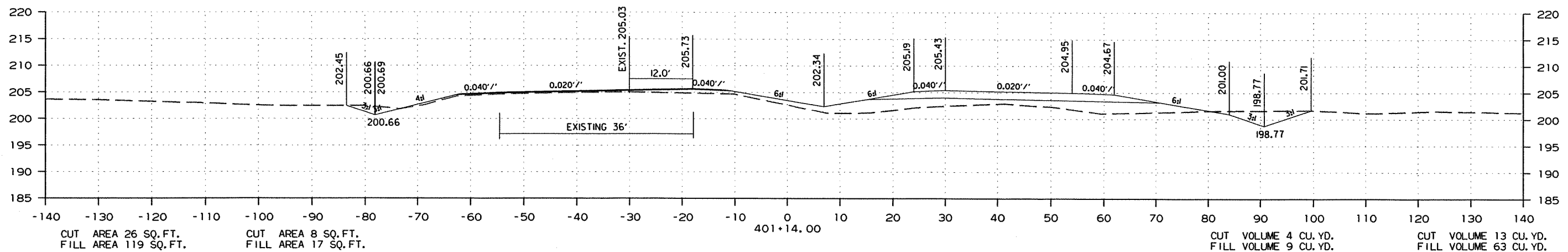
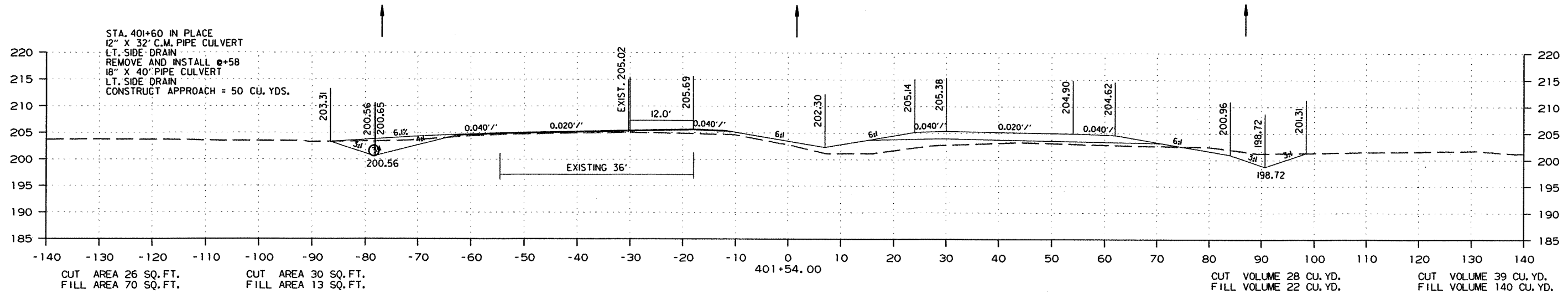
2 CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 401+00.00 TO STA. 401+54.00

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.	070289		257	365

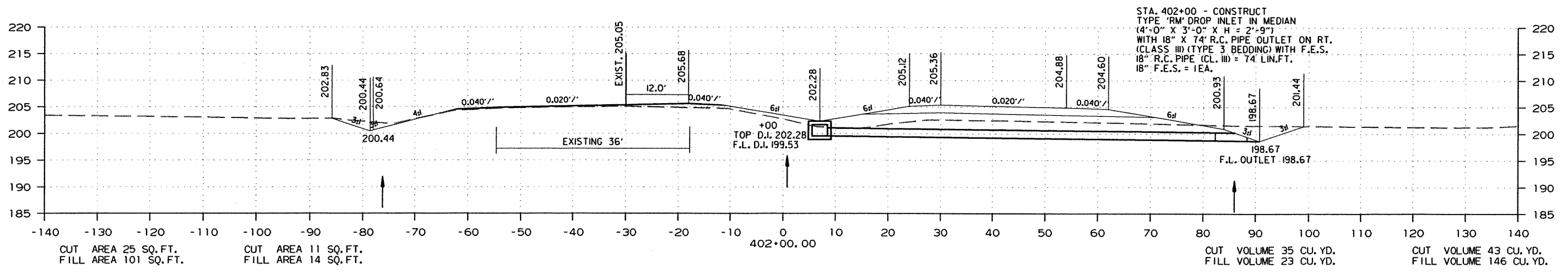
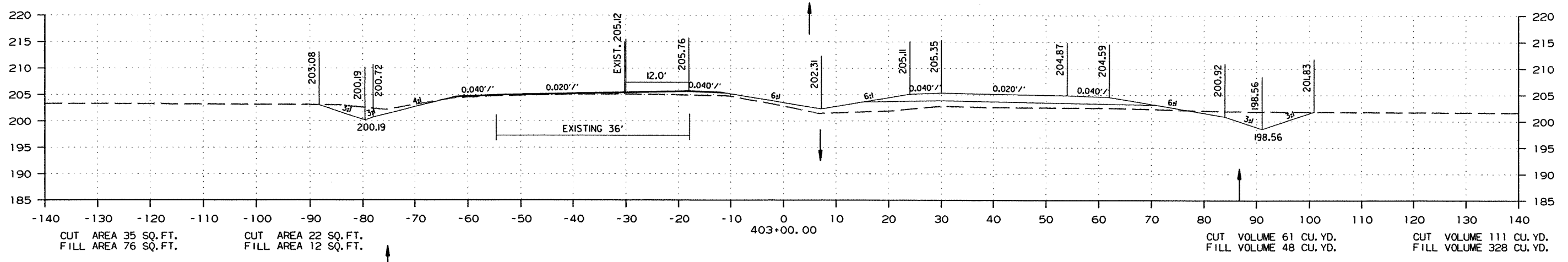
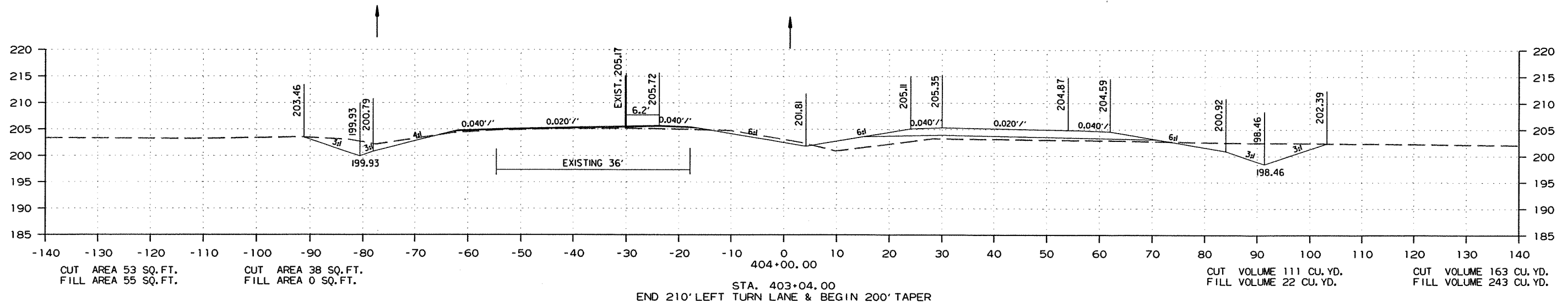
② CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



R070289.DGN 8/30/2012

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. 070289							258	365

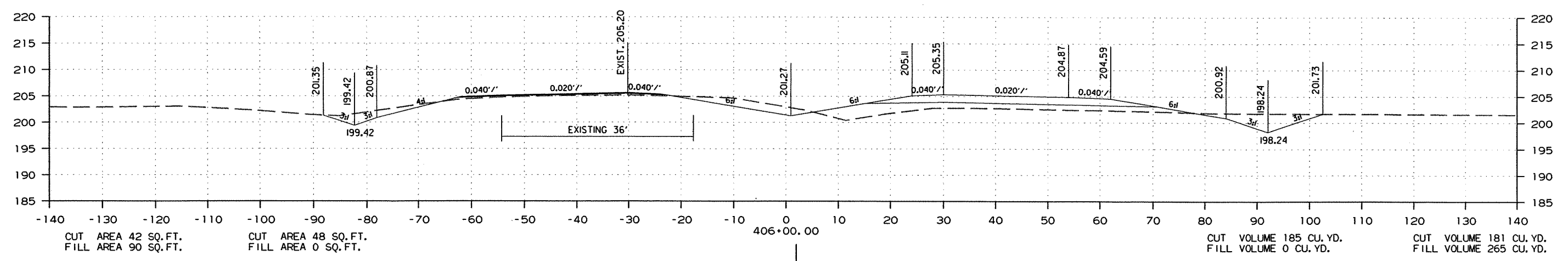
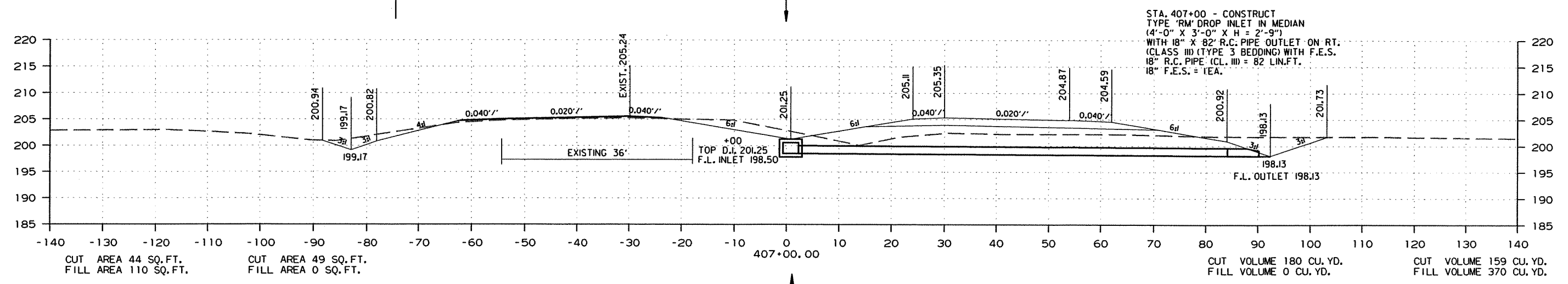
2 CROSS SECTIONS

STAGE 1

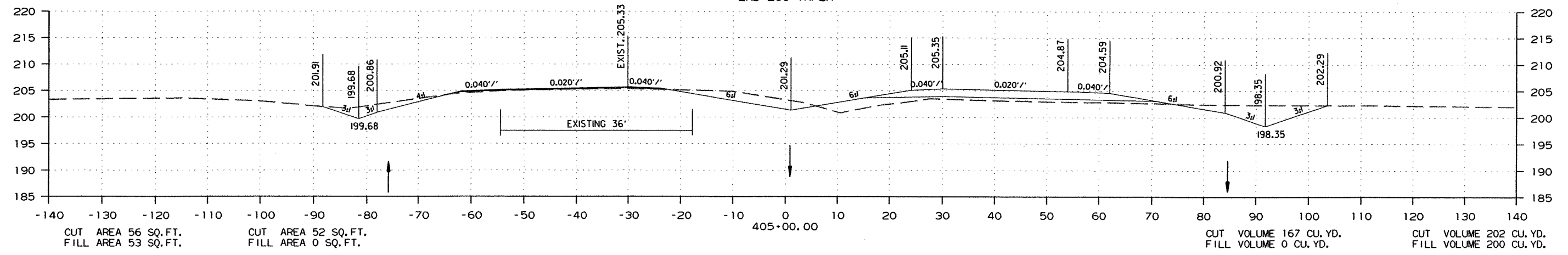
STAGE 2

STAGE 2

STAGE 1



STA. 405+04.00
END 200' TAPER



STA. 405+00.00 TO STA. 407+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.	070289		259	365

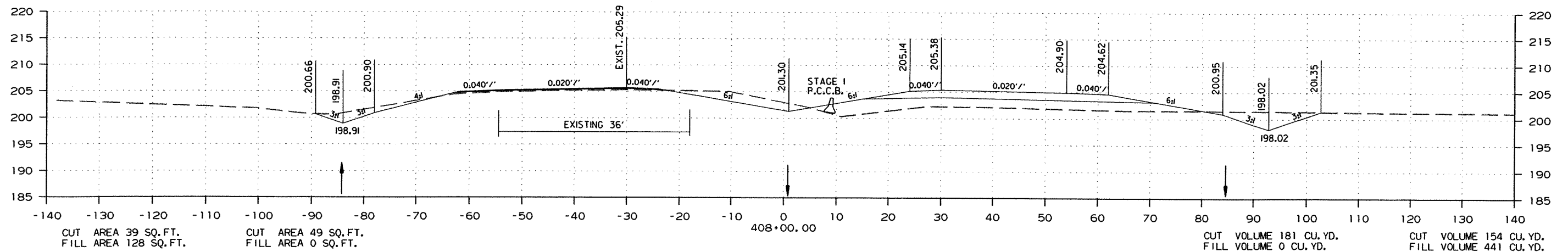
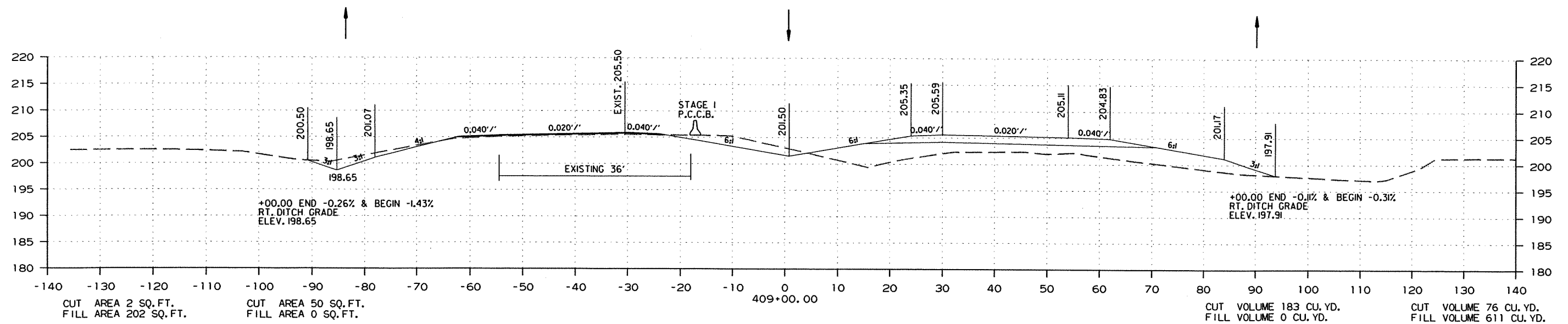
② CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 408+00.00 TO STA. 409+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. 070289	260	365

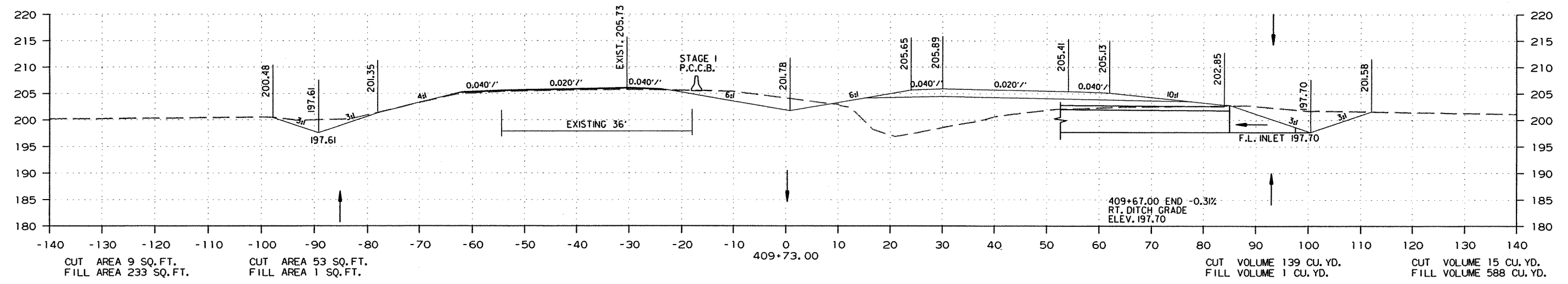
② CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



CUT AREA 9 SQ. FT.
FILL AREA 233 SQ. FT.

CUT AREA 53 SQ. FT.
FILL AREA 1 SQ. FT.

409+73.00

CUT VOLUME 139 CU. YD.
FILL VOLUME 1 CU. YD.

CUT VOLUME 15 CU. YD.
FILL VOLUME 588 CU. YD.

STA. 409+73.00

R070289.DGN 8/30/2012

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. 070289	261	365

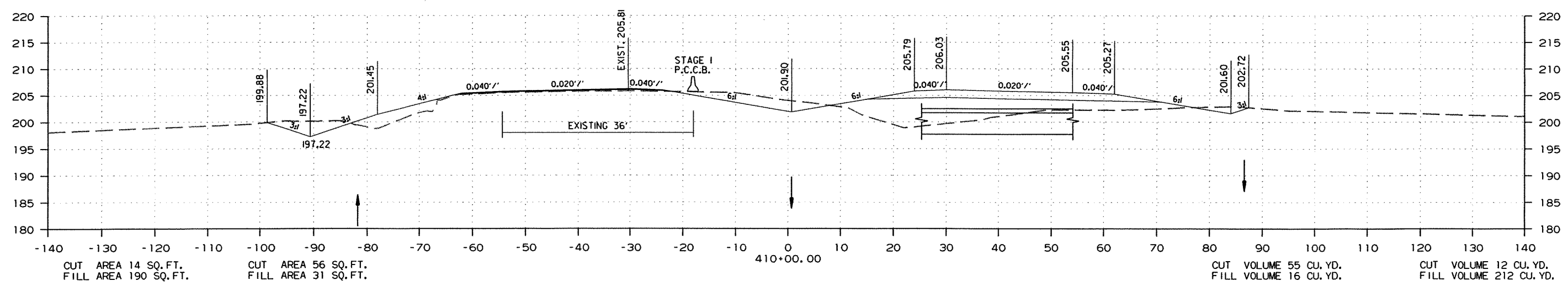
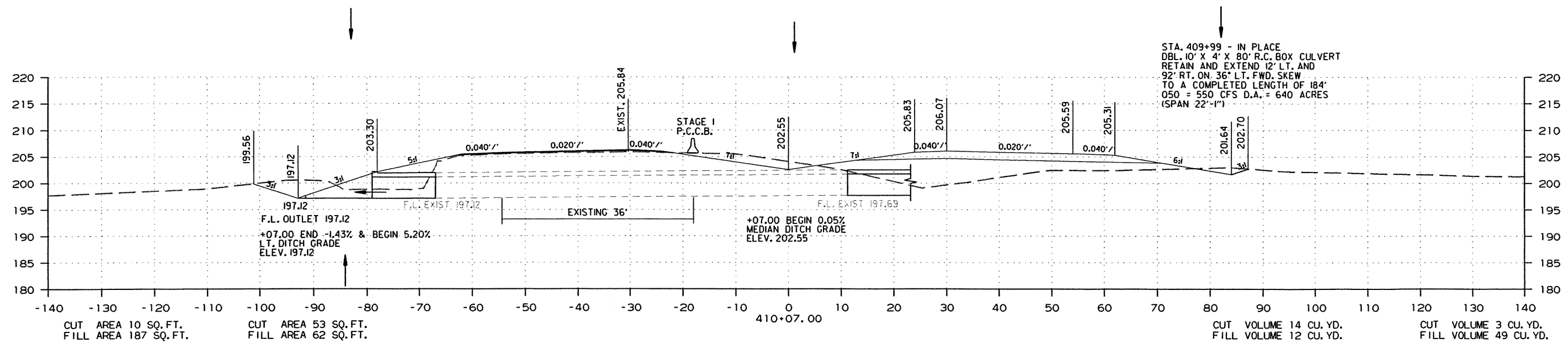
2 CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 410+00.00 TO STA. 410+07.00

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.	070289		262	365

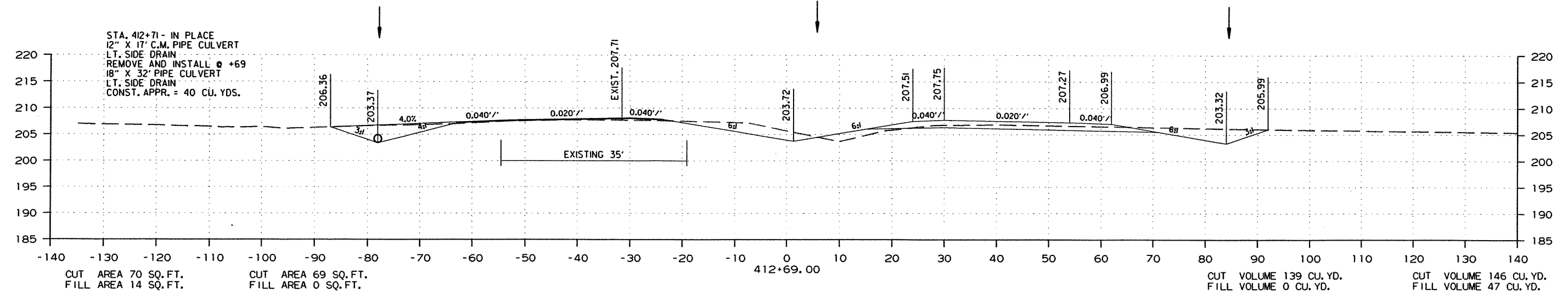
2 CROSS SECTIONS

STAGE 1

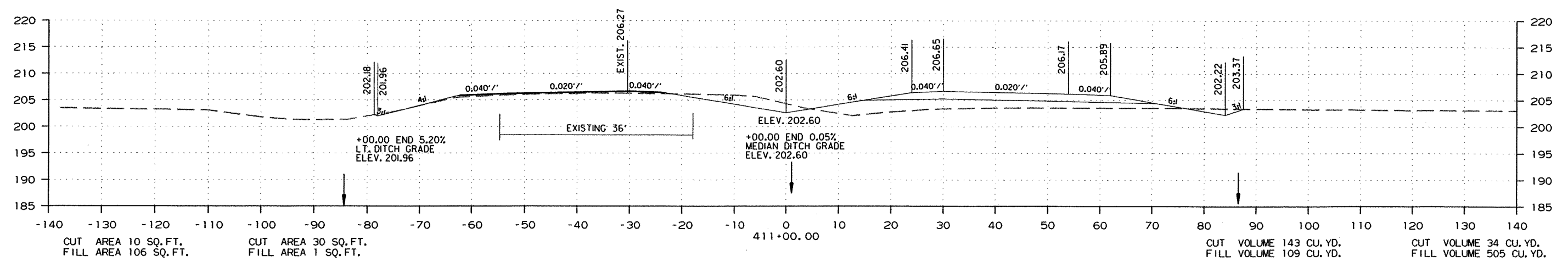
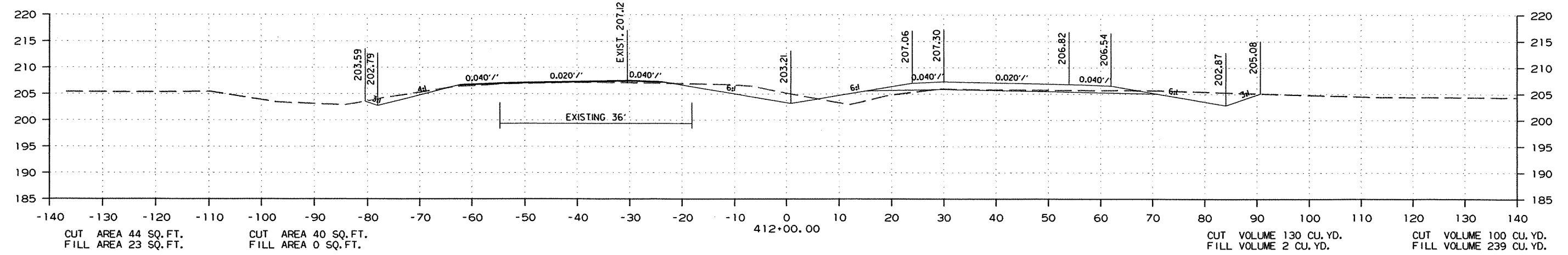
STAGE 2

STAGE 2

STAGE 1



STA. 412+00.00
BEGIN EXISTING PAVEMENT TRANSITION



STA. 411+00.00 TO STA. 412+69.00

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. 070289							263	365

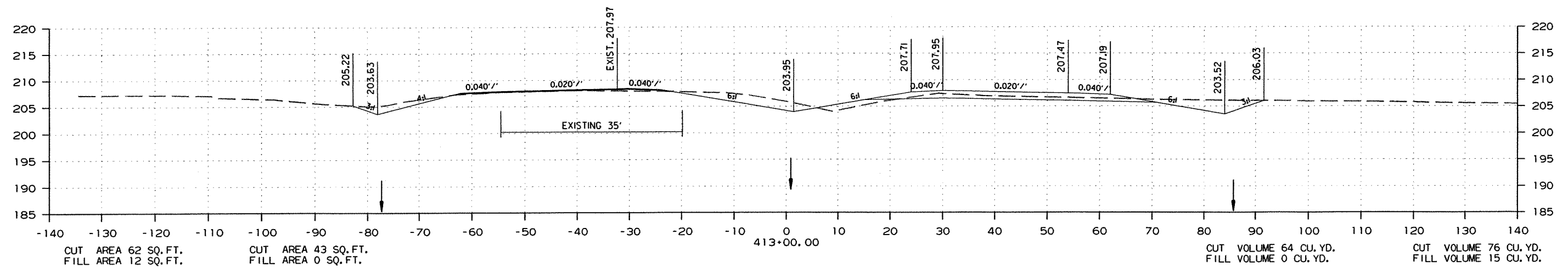
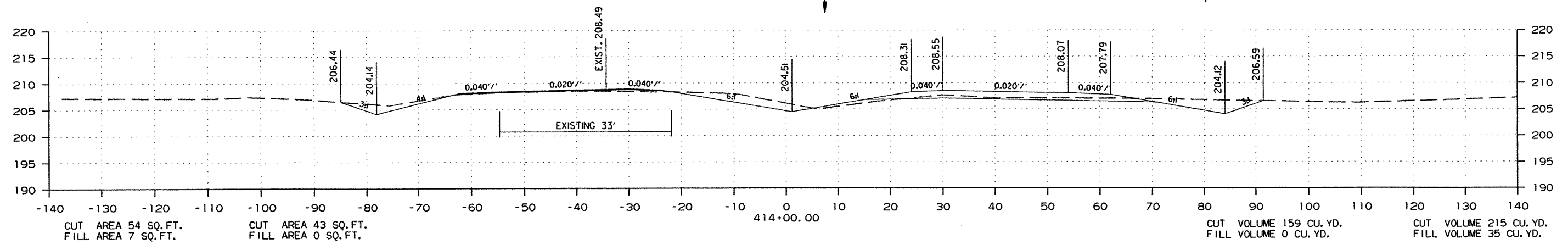
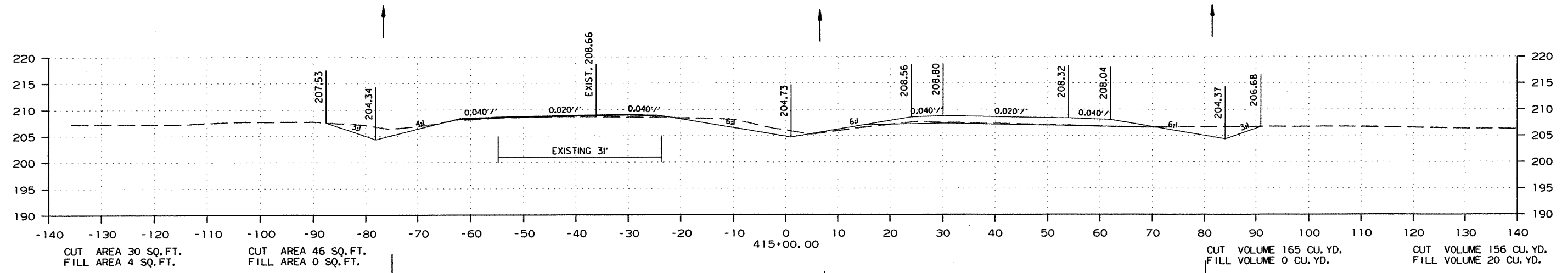
2 CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 413+00.00 TO STA. 415+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. 070289							264	365

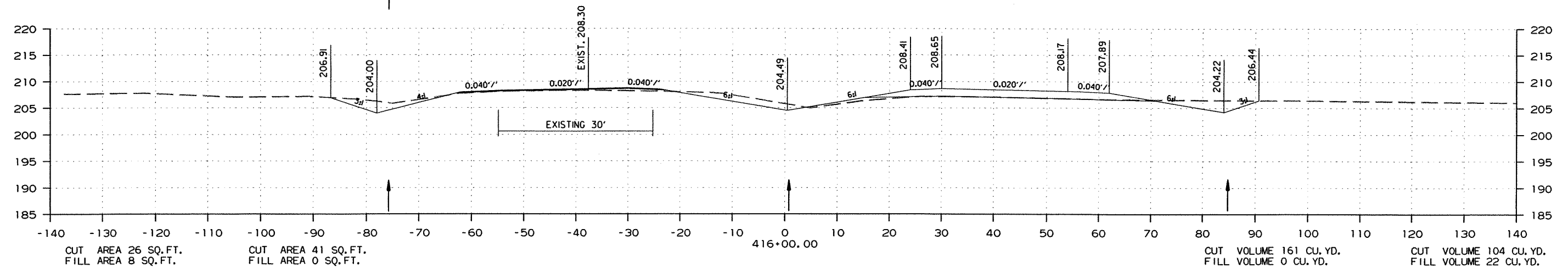
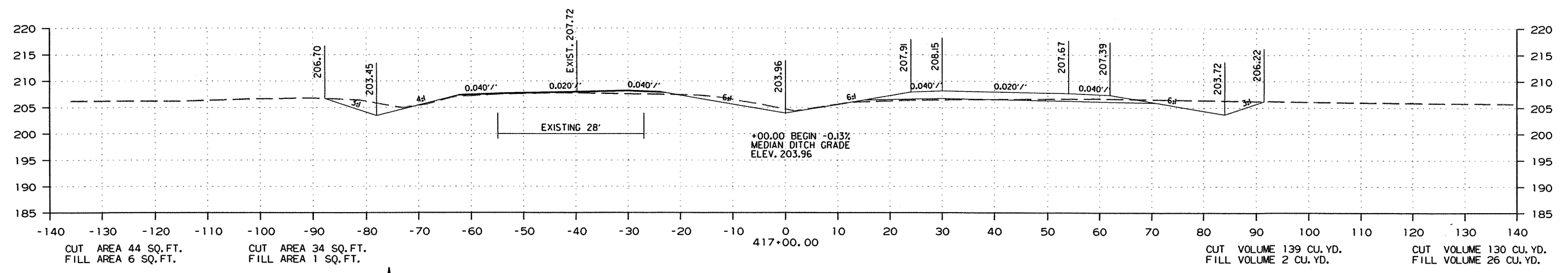
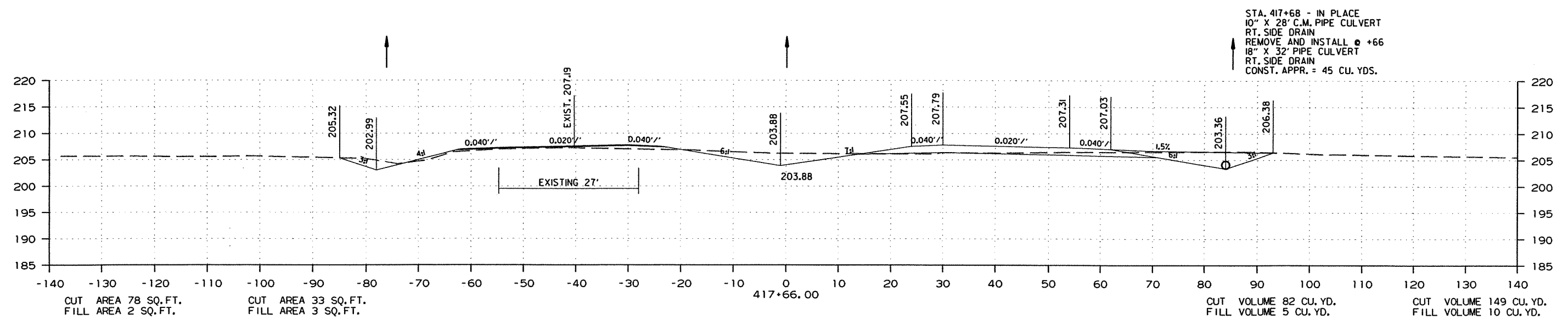
2 CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

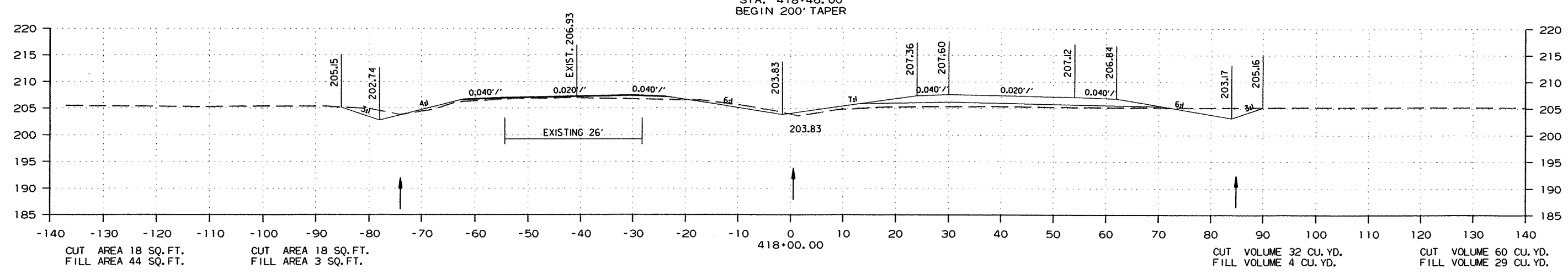
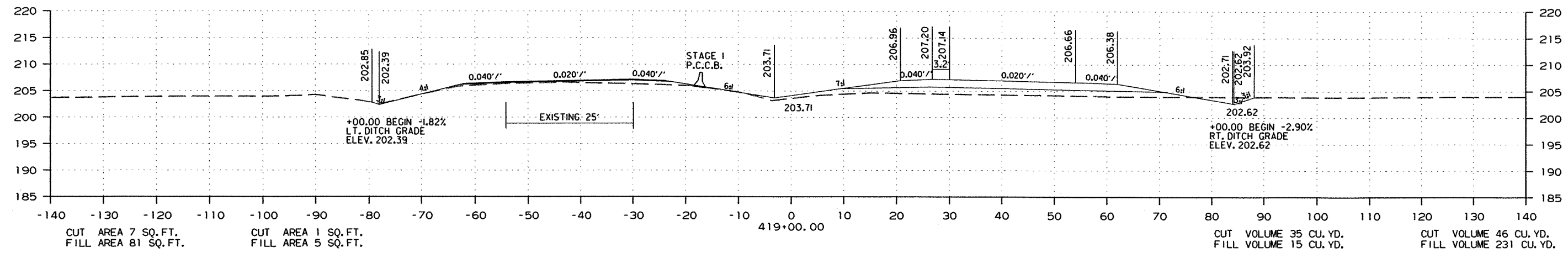
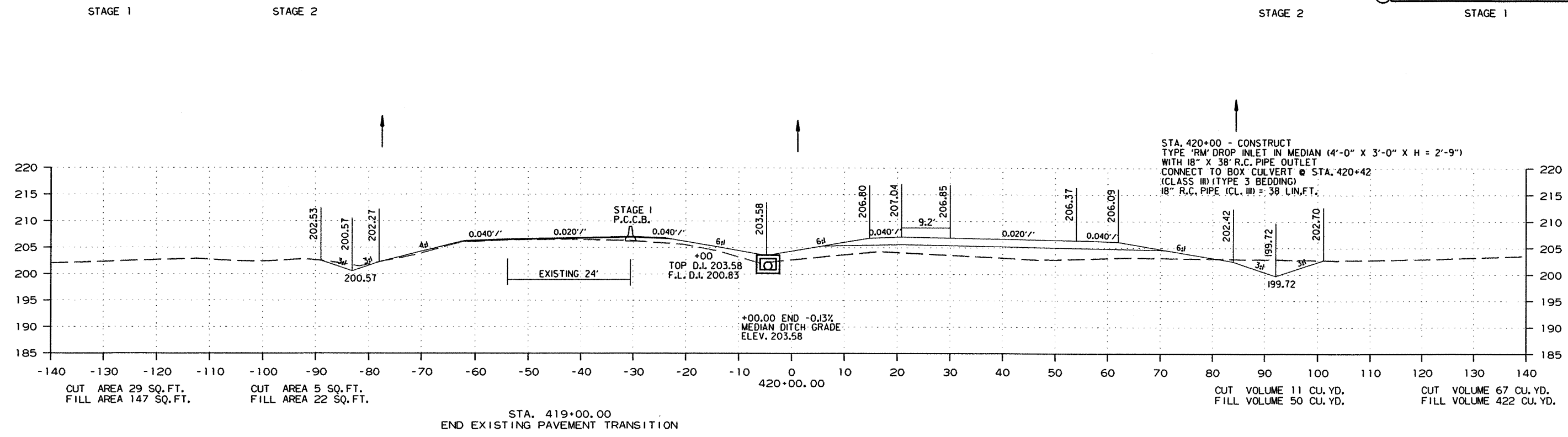
STAGE 1



STA. 416+00.00 TO STA. 417+66.00

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. 070289	265	365

2 CROSS SECTIONS



STA. 418+00.00 TO STA. 420+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. 070289							266	365

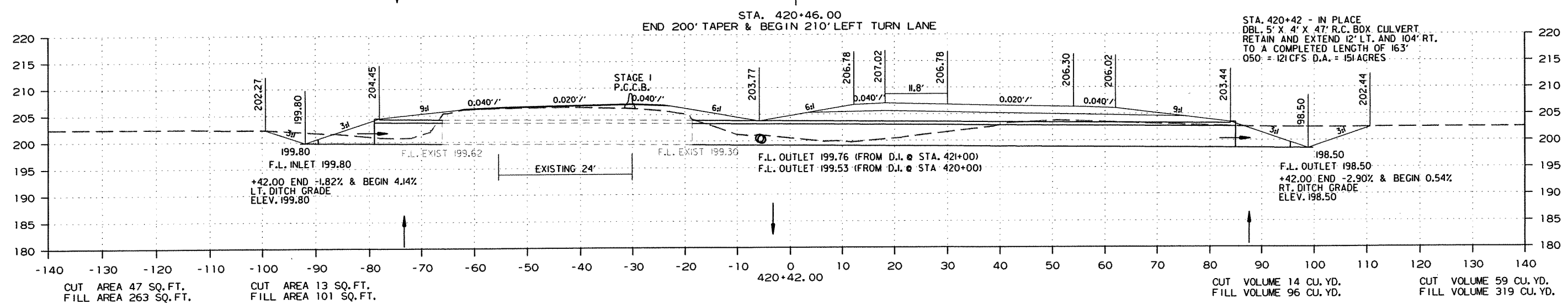
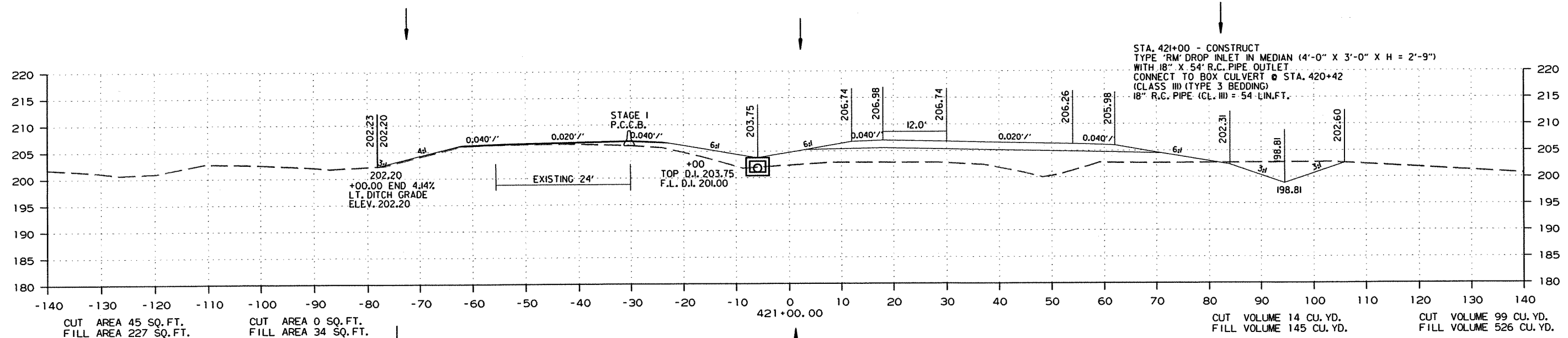
② CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 420+42.00 TO STA. 421+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. 070289							267	365

2 CROSS SECTIONS

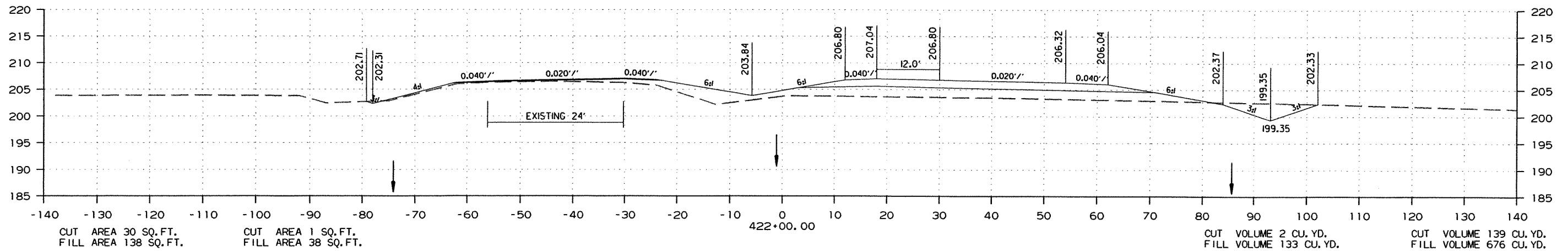
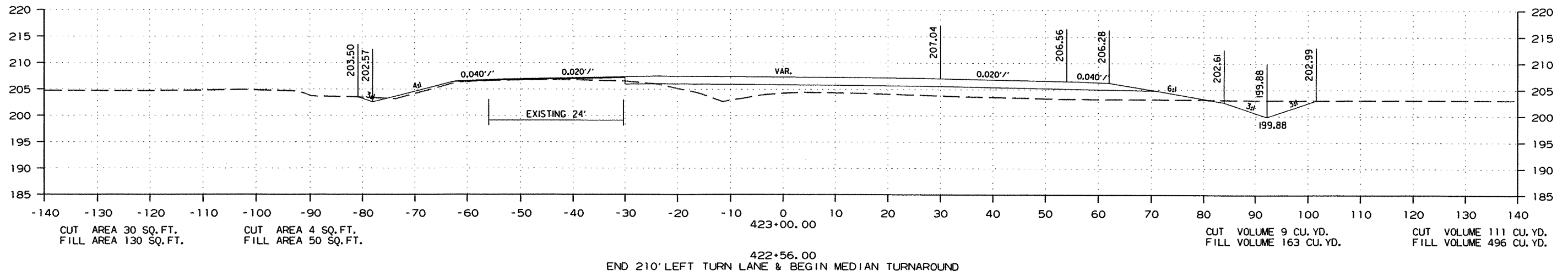
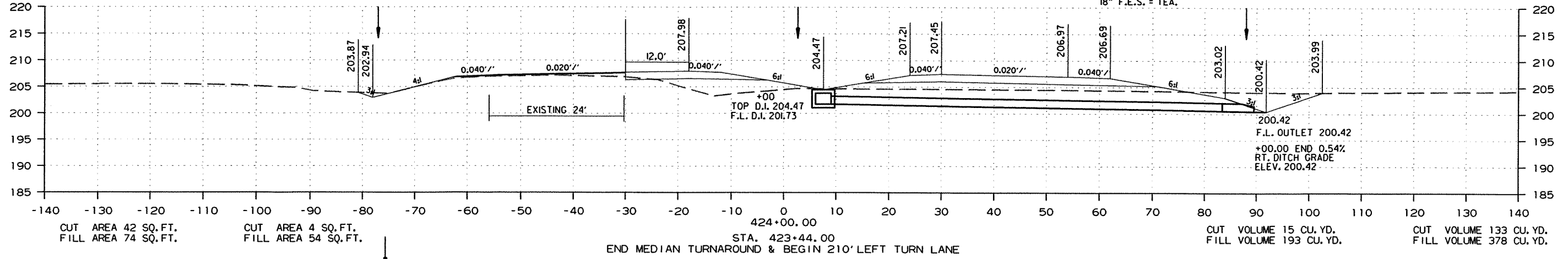
STAGE 1

STAGE 2

STAGE 2

STAGE 1

STA. 424+00 - CONSTRUCT
 TYPE 'RM' DROP INLET IN MEDIAN (4'-0" X 3'-0" X H = 2'-9")
 WITH 18" X 74' R.C. PIPE OUTLET ON RT.
 (CLASS III) (TYPE 3 BEDDING) WITH F.E.S. RT.
 18" R.C. PIPE (CL. III) = 72 LIN. FT.
 18" F.E.S. = 1EA.



STA. 422+00.00 TO STA. 424+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.	070289		268	365

2 CROSS SECTIONS

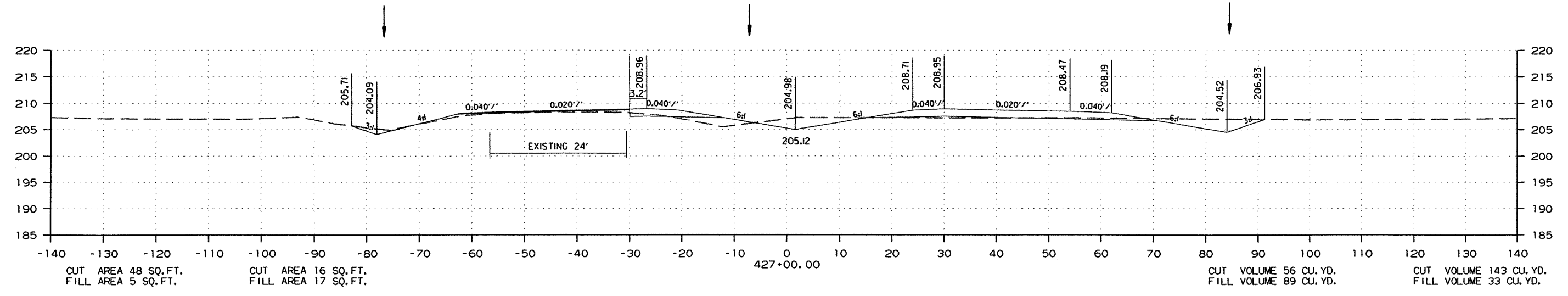
STAGE 1

STAGE 2

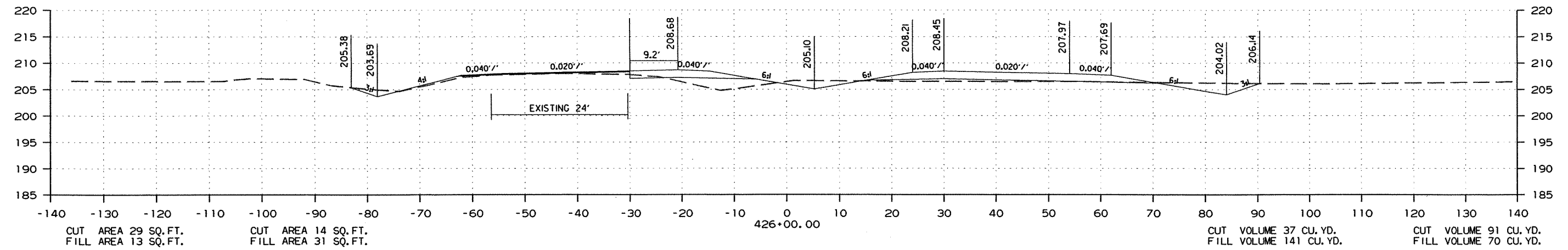
STAGE 2

STAGE 1

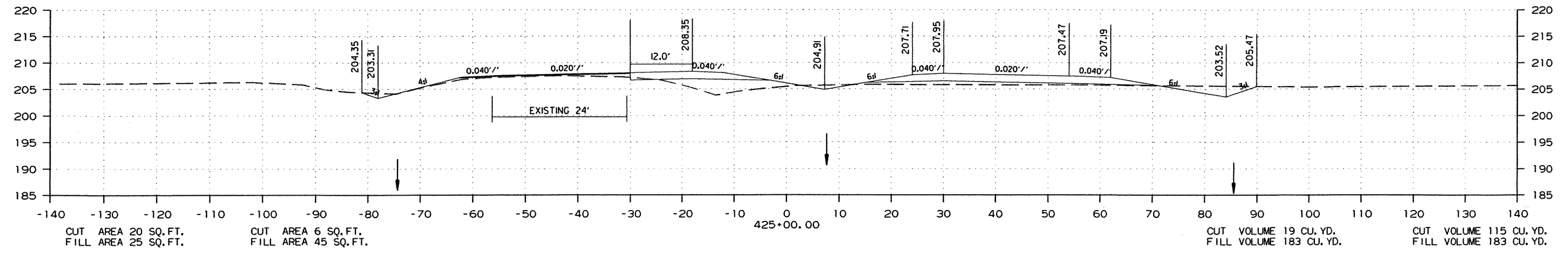
STA. 427+54.00
END 200' TAPER



STA. 425+54.00
END 210' LEFT TURN LANE & BEGIN 200' TAPER



425+00.00



STA. 425+00.00 TO STA. 427+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. 070289							269	365

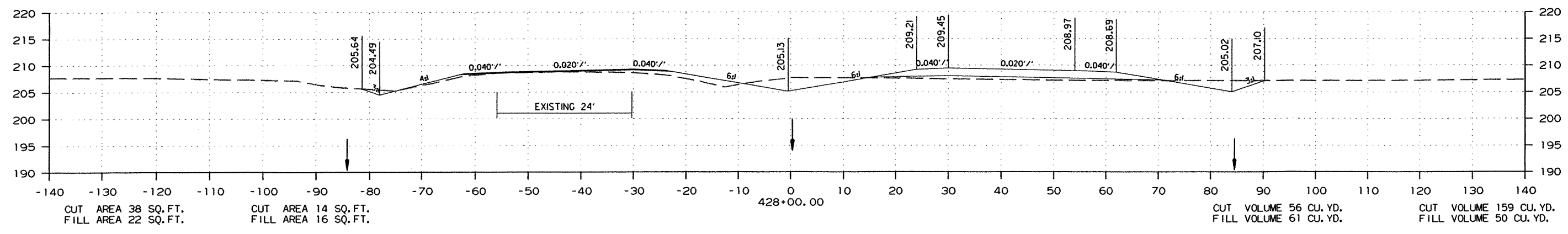
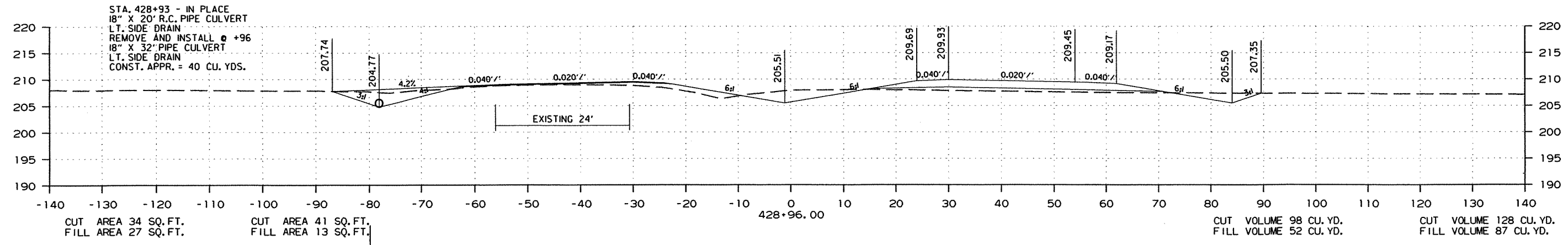
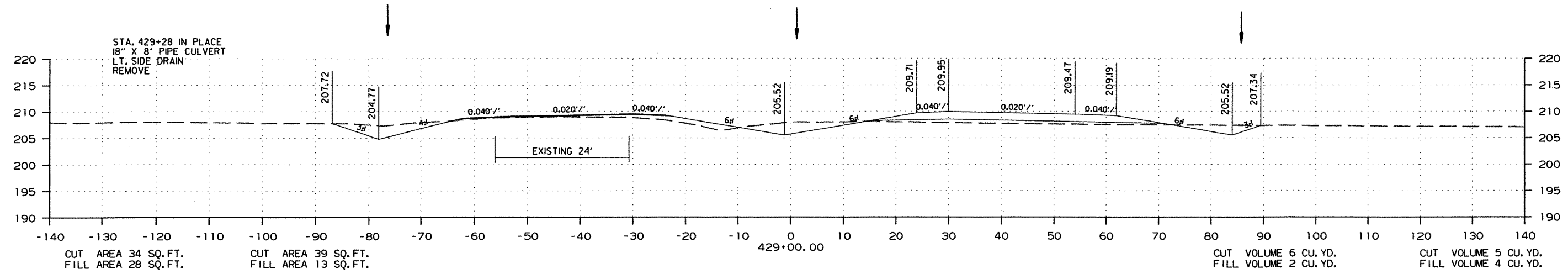
2 CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 428+00.00 TO STA. 429+00.00

R070289.DGN 8/30/2012

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. 070289	271	365

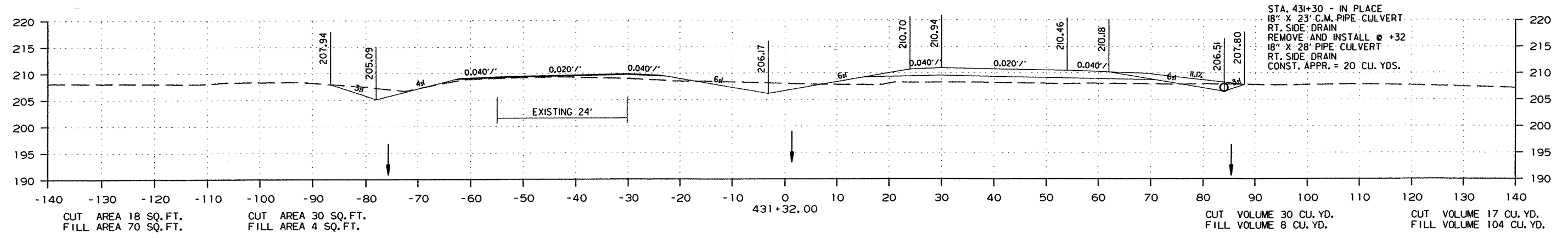
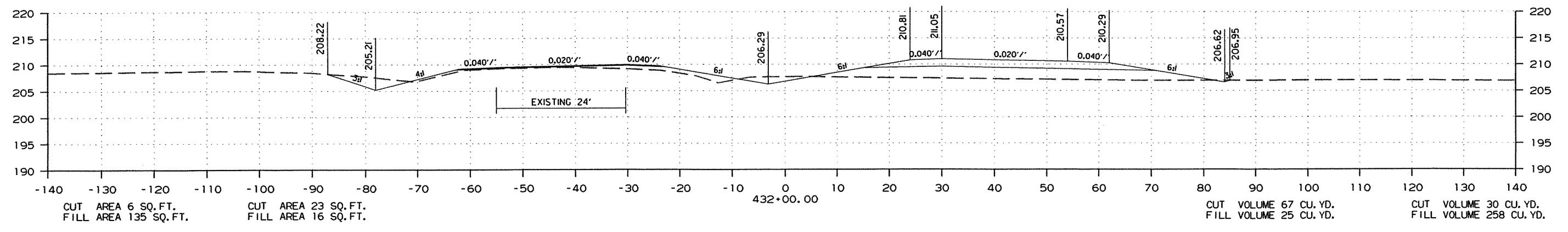
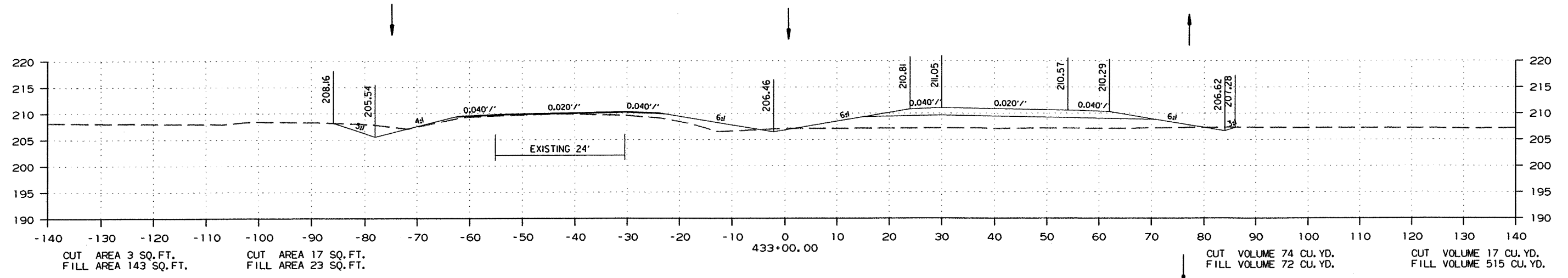
2 CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 431+30 - IN PLACE
18" X 23" C.M. PIPE CULVERT
RT. SIDE DRAIN
REMOVE AND INSTALL @ +32
18" X 28" PIPE CULVERT
RT. SIDE DRAIN
CONST. APPR. = 20 CU. YDS.

STA. 431+32.00 TO STA. 433+00.00

R070289.DGN 8/30/2012

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.	070289		272	365

2 CROSS SECTIONS

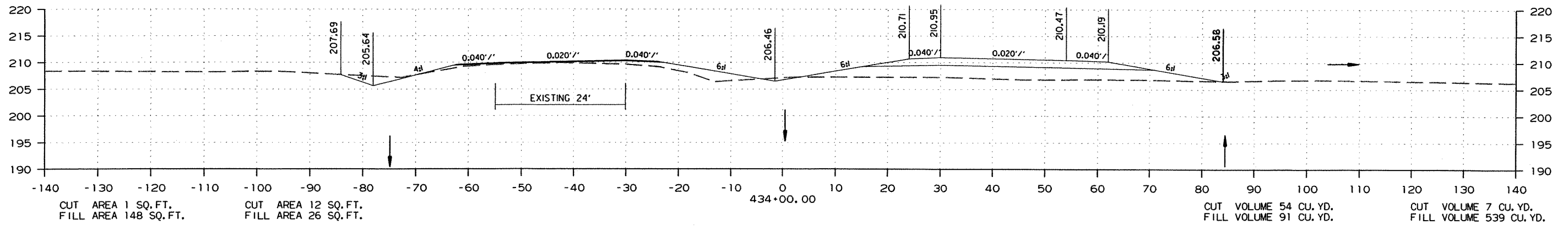
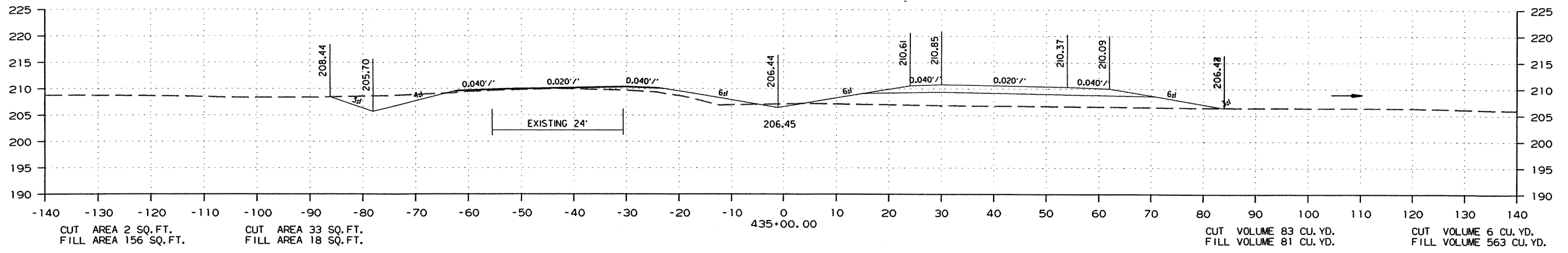
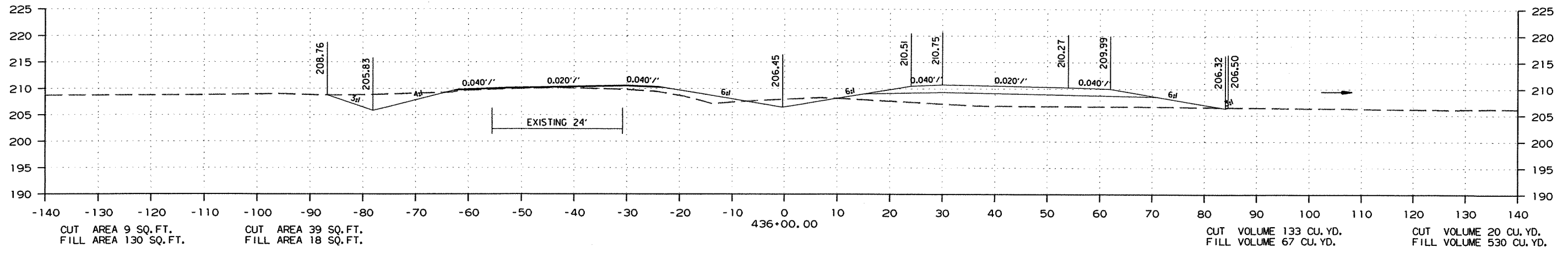
STAGE 1

STAGE 2

STAGE 2

STAGE 1

STA. 436+46.00
BEGIN 200' TAPER



STA. 434+00.00 TO STA. 436+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. 070289							273	365

② CROSS SECTIONS

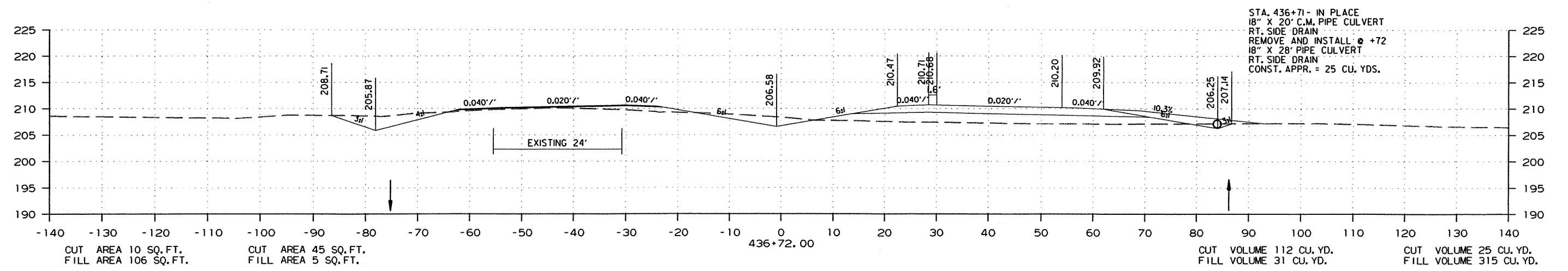
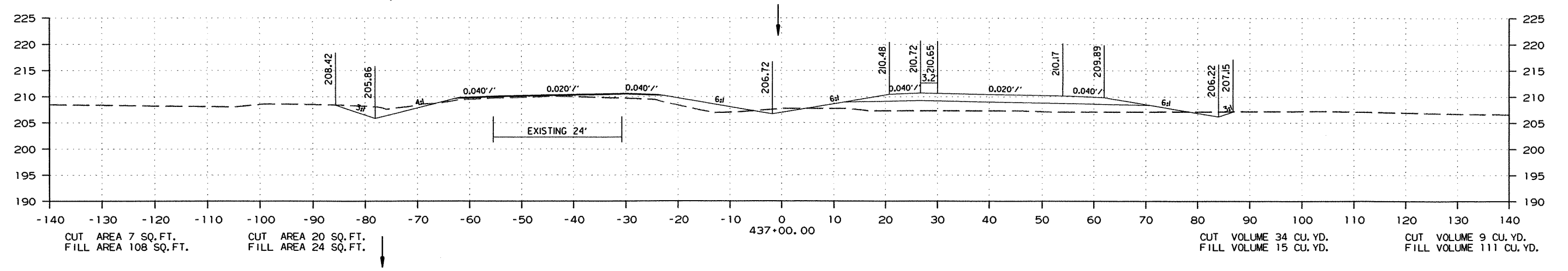
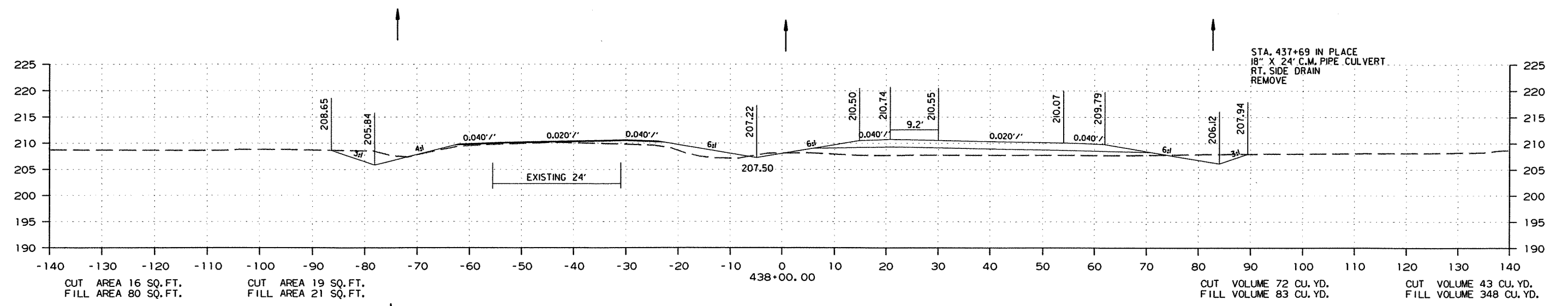
STAGE 1

STAGE 2

STAGE 2

STAGE 1

STA. 438+46.00
END 200' TAPER & BEGIN 210' LEFT TURN LANE



STA. 436+72.00 TO STA. 438+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. 070289							274	365

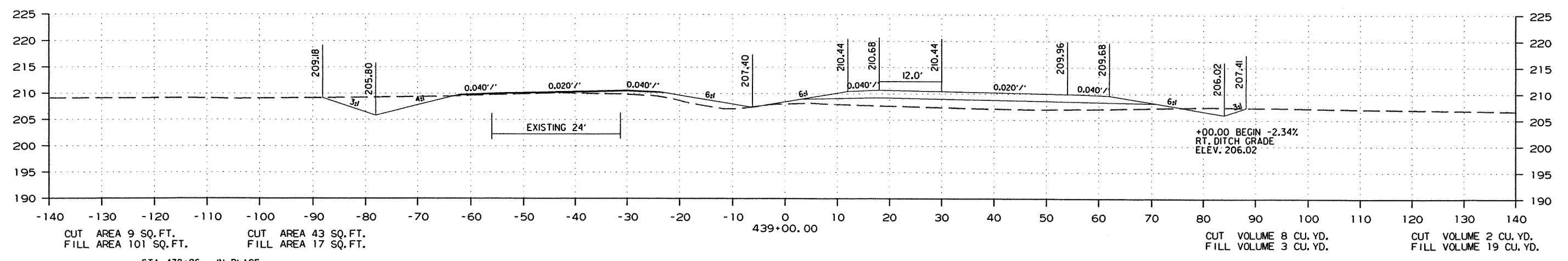
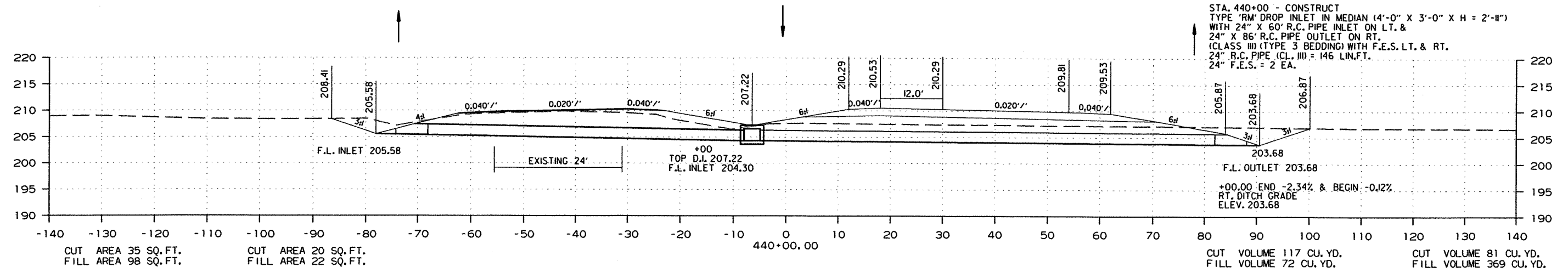
2 CROSS SECTIONS

STAGE 1

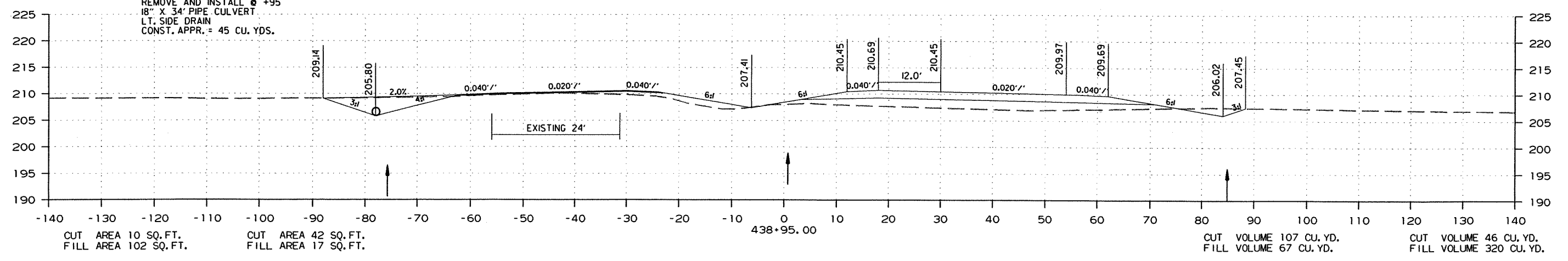
STAGE 2

STAGE 2

STAGE 1



STA. 438+96 - IN PLACE 10" X 21' CAST IRON PIPE CULVERT LT. SIDE DRAIN REMOVE AND INSTALL @ +95 18" X 34' PIPE CULVERT LT. SIDE DRAIN CONST. APPR. = 45 CU. YDS.



STA. 438+95.00 TO STA. 440+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.	070289		275	365

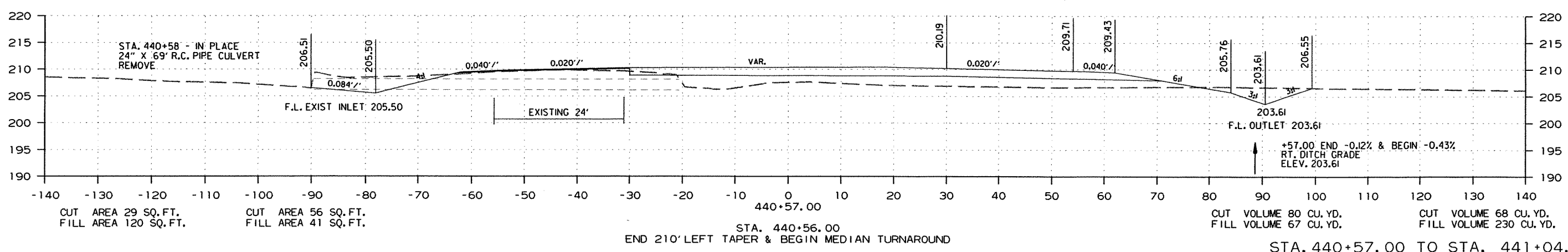
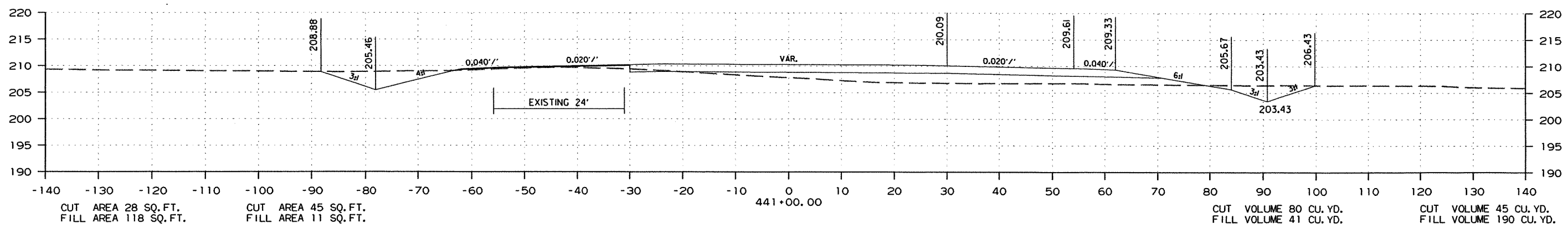
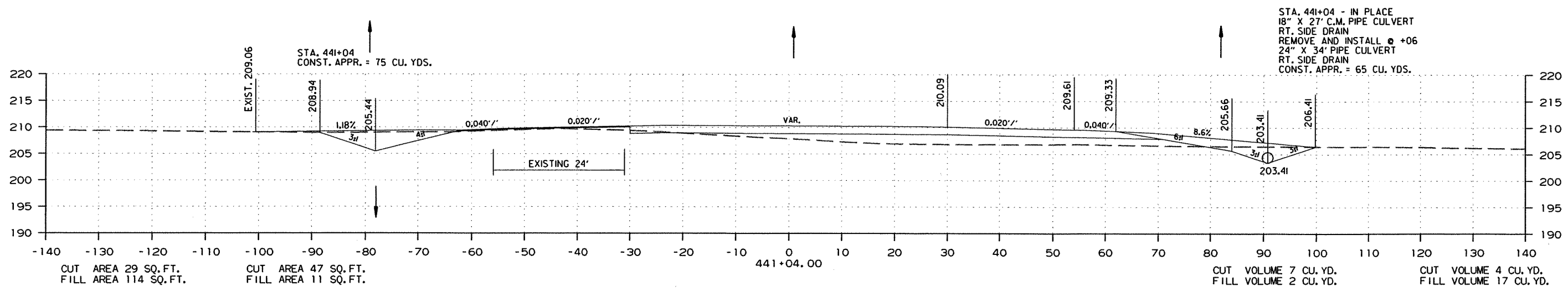
② CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



R070289.DGN 8/30/2012

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. 070289	276	365

② CROSS SECTIONS

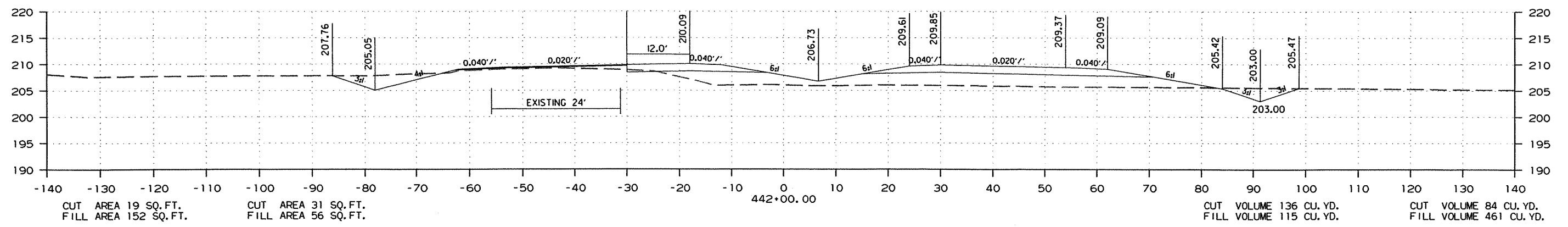
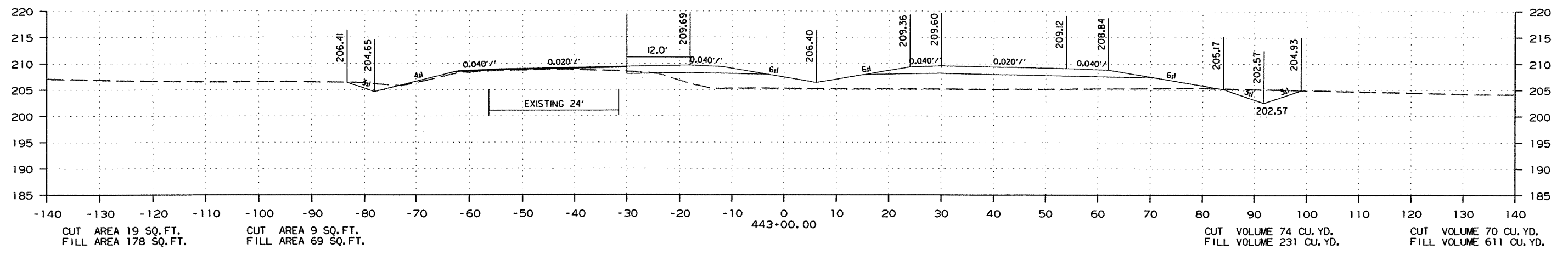
STAGE 1

STAGE 2

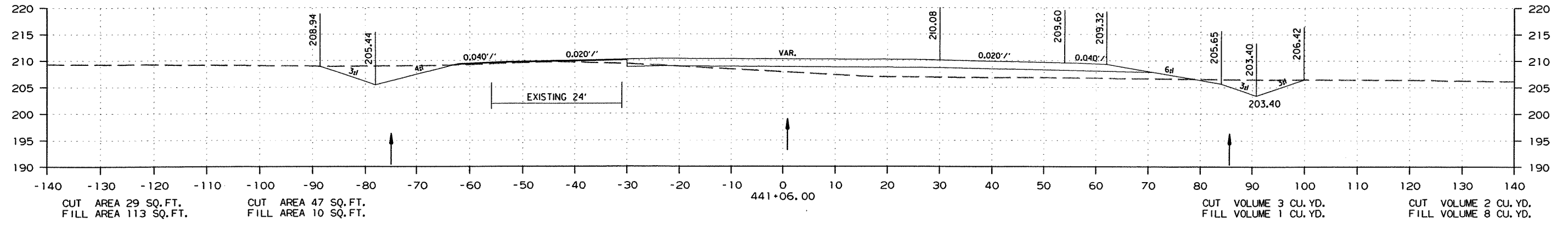
STAGE 2

STAGE 1

STA. 443+54.00
END 210' LEFT TURN LANE & BEGIN 200' TAPER



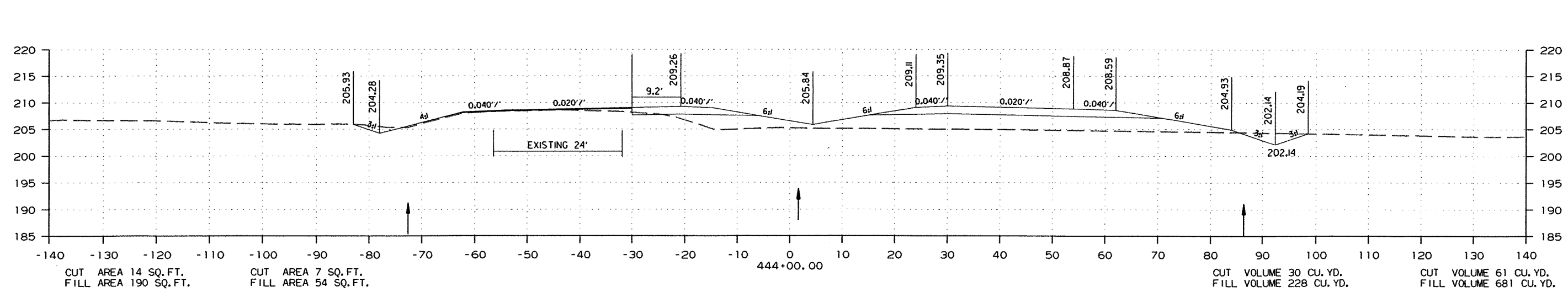
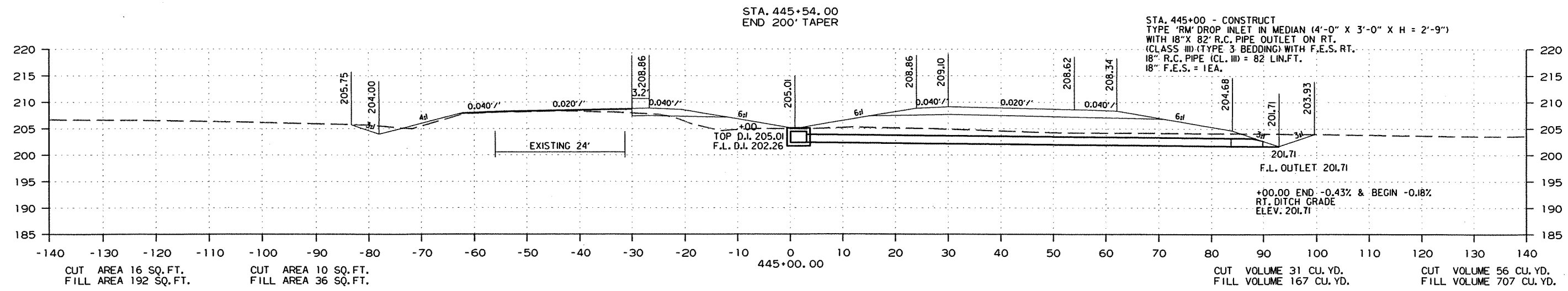
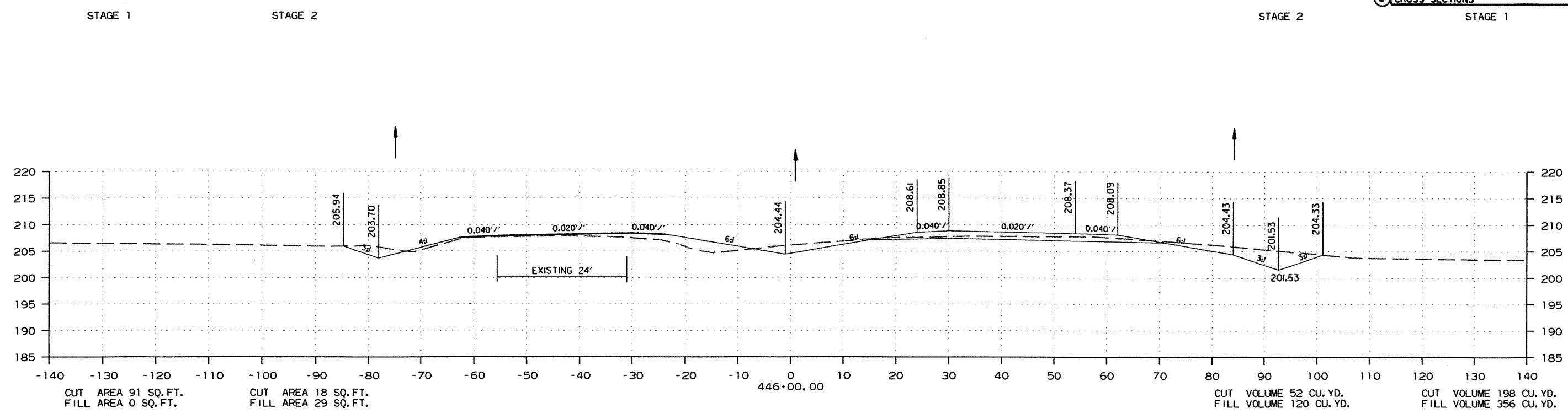
STA. 441+44.00
END MEDIAN TURNAROUND & BEGIN 210' LEFT TURN LANE



STA. 441+06.00 TO STA. 443+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. 070289	277	365

2 CROSS SECTIONS



STA. 444+00.00 TO STA. 446+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. 070289	278	365

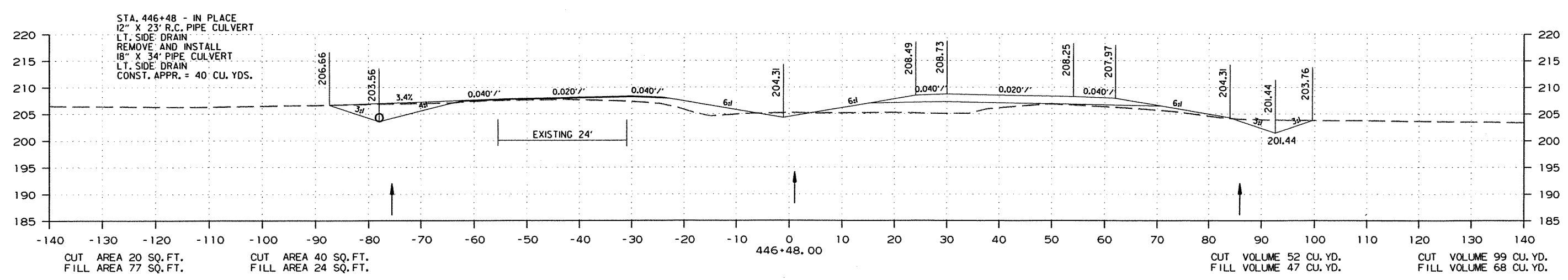
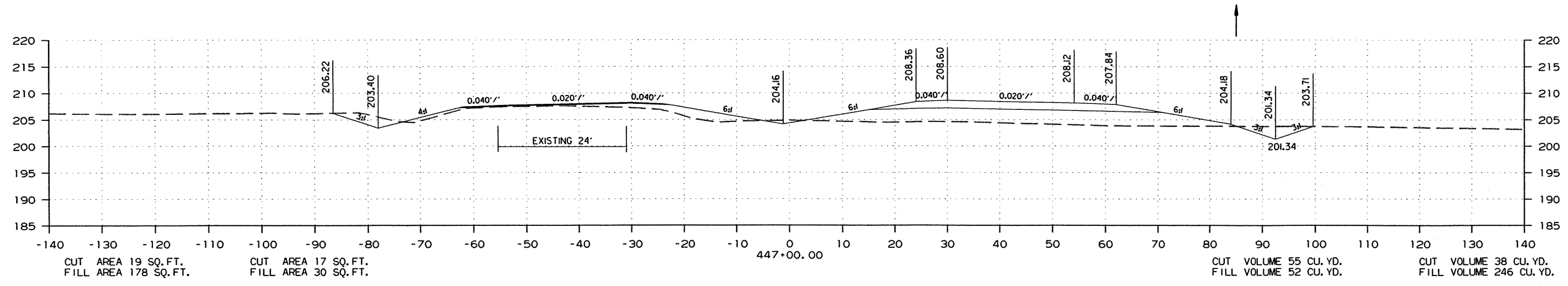
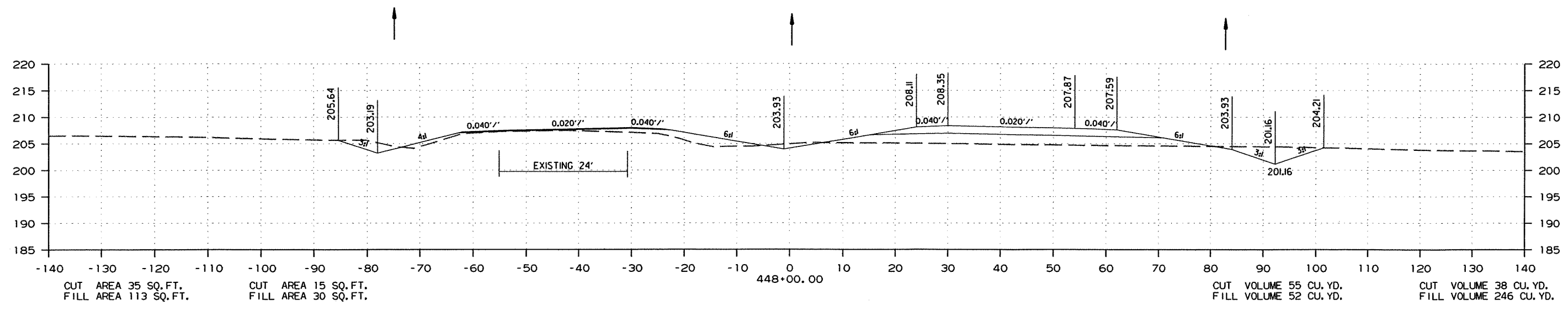
② CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 446+48.00 TO STA. 448+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. 070289	279	365

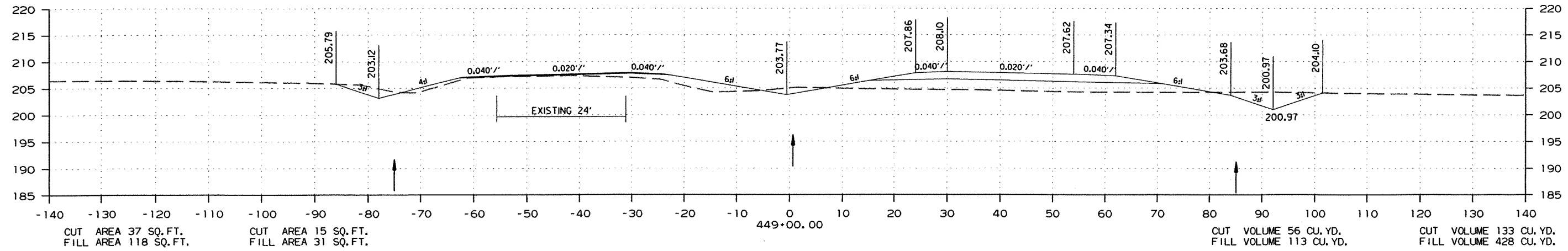
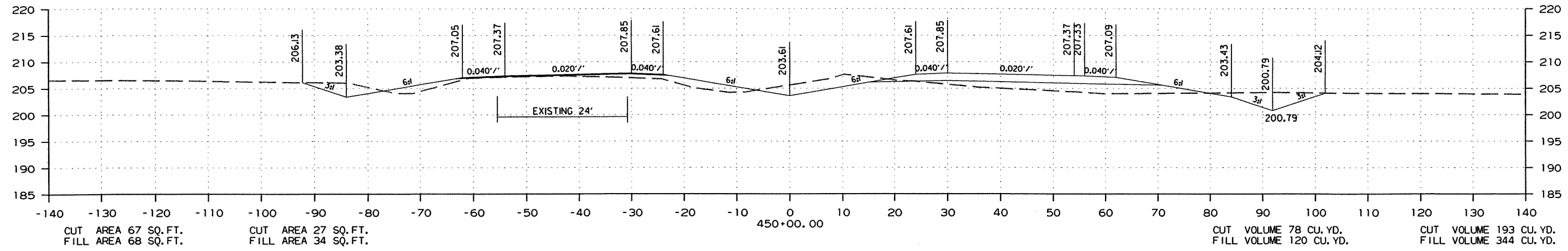
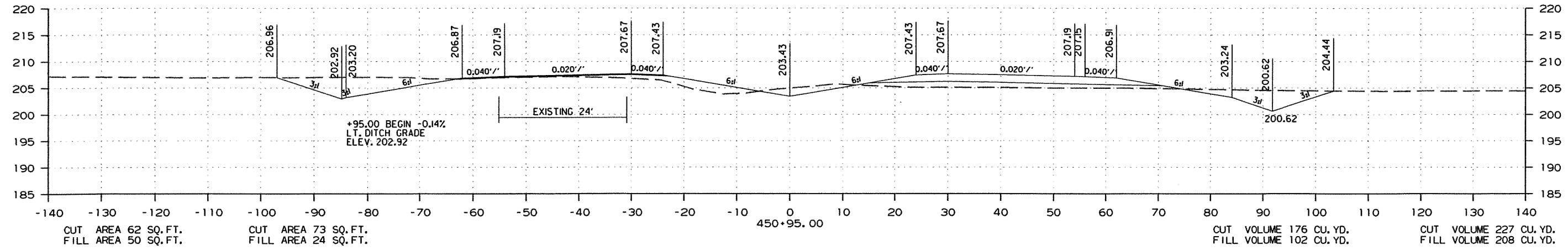
2 CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 449+00.00 TO STA. 450+95.00

R070289.DGN 8/30/2012

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.	070289		282	365

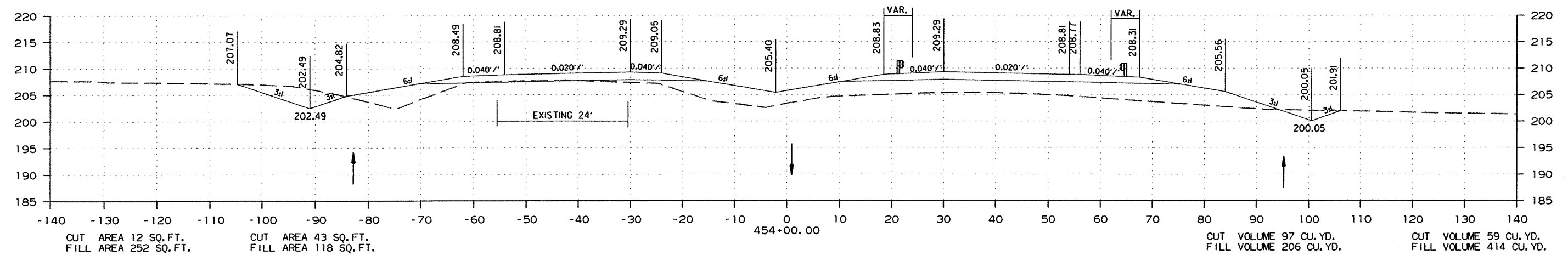
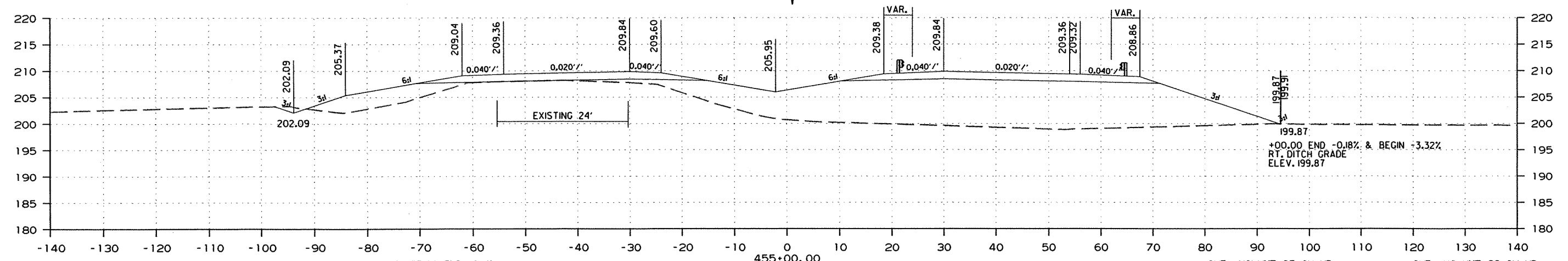
② CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 454+00.00 TO STA. 455+00.00

R070289.DGN 8/30/2012

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.	070289		284	365

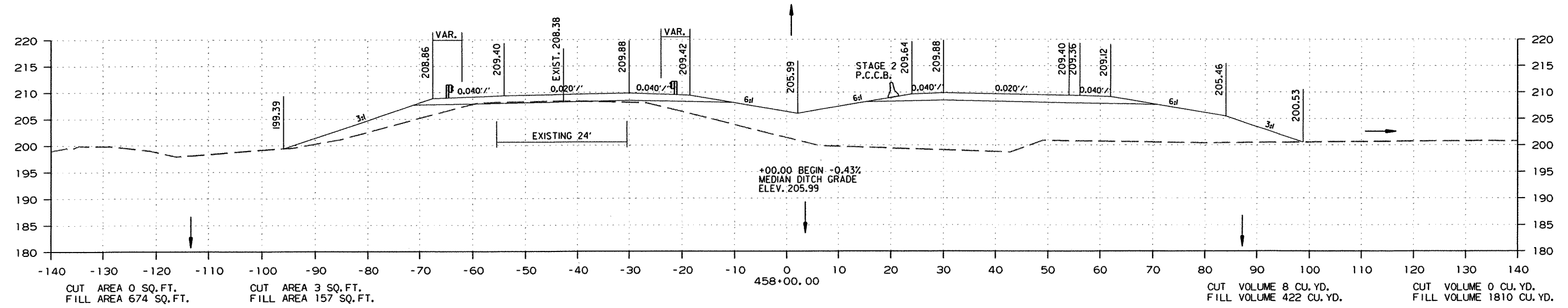
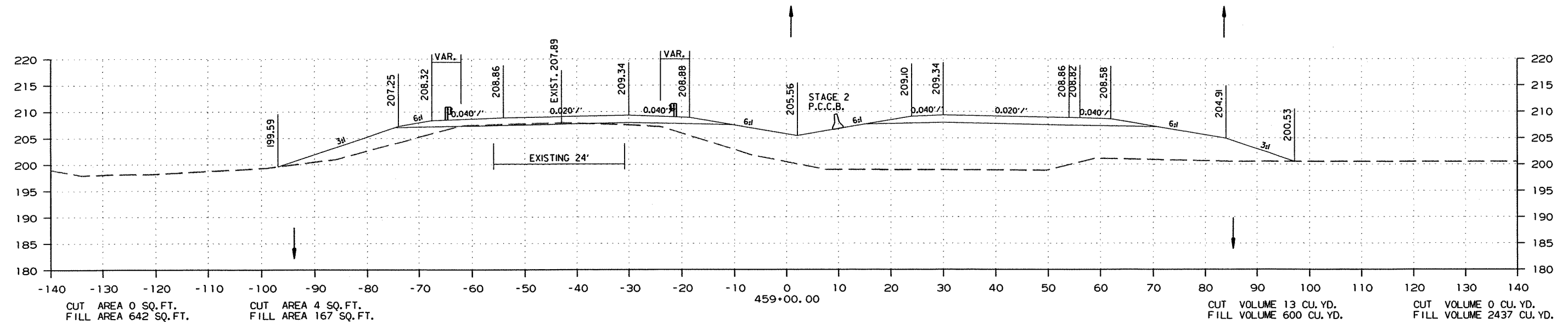
② CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 458+00.00 TO STA. 459+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.	070289		285	365

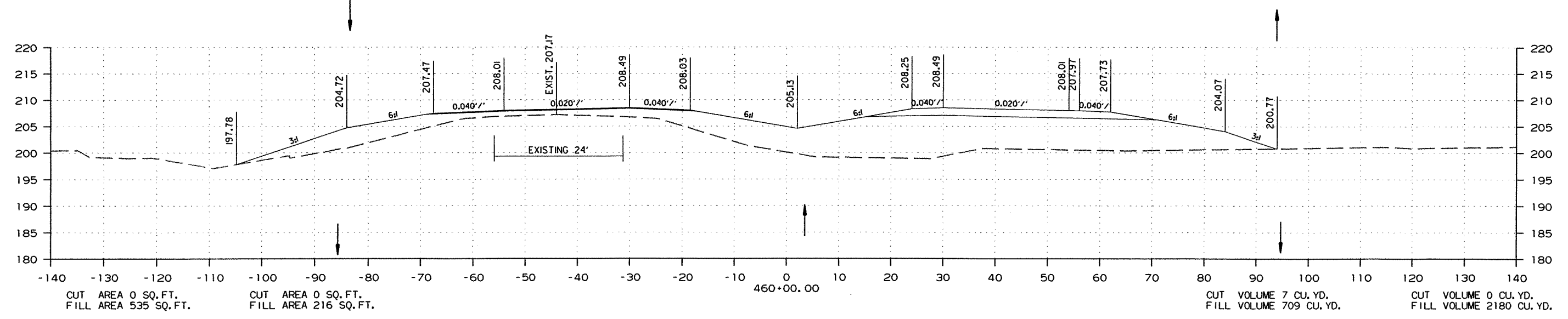
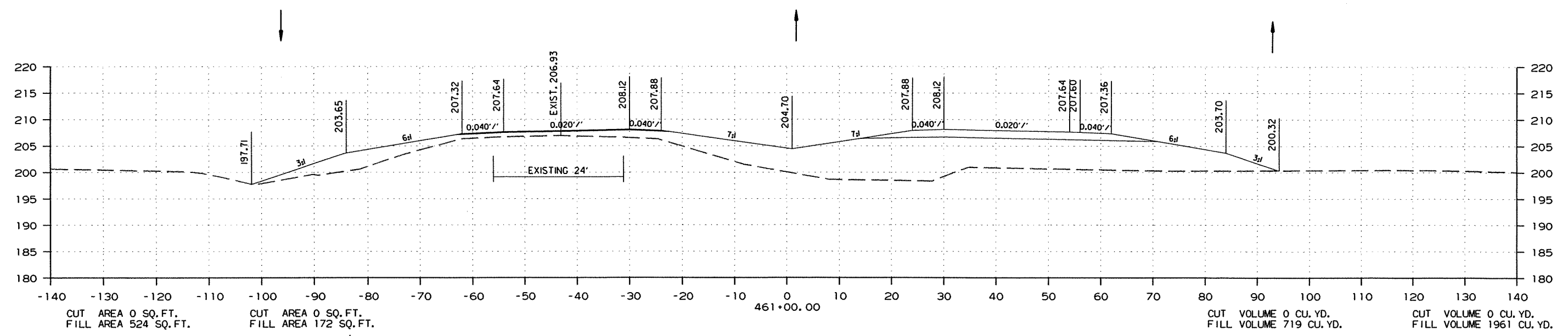
② CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 460+00.00 TO STA. 461+00.00

R070289.DGN 8/30/2012

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. 070289							286	365

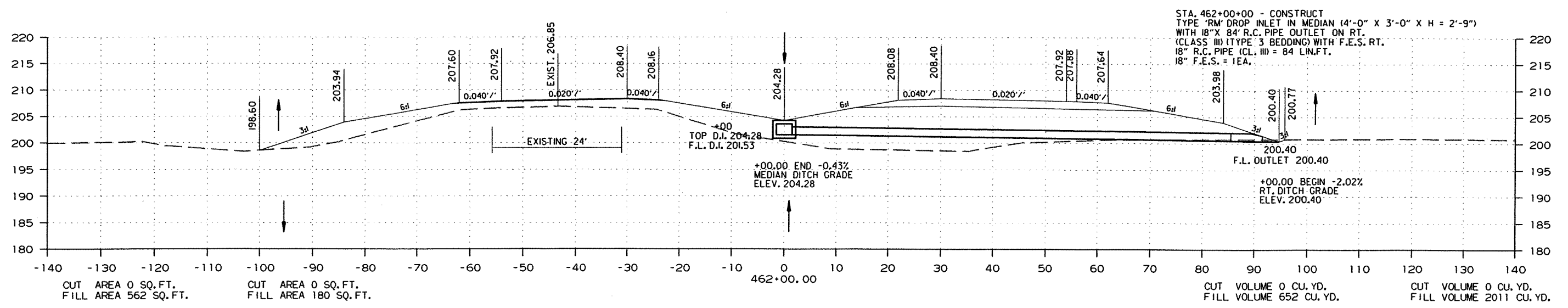
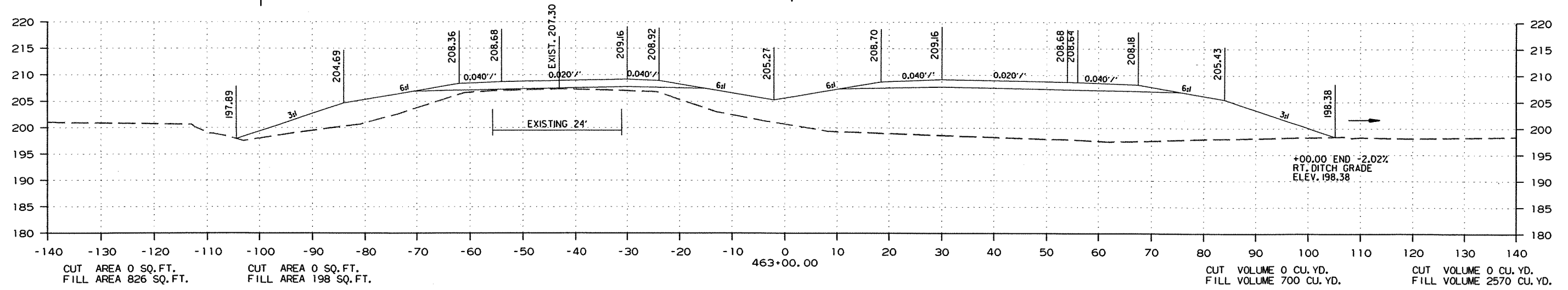
2 CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 462+00+00 - CONSTRUCT TYPE 'RM' DROP INLET IN MEDIAN (4'-0" X 3'-0" X H = 2'-9") WITH 18" X 84" R.C. PIPE OUTLET ON RT. (CLASS III) (TYPE 3 BEDDING) WITH F.E.S. RT. 18" R.C. PIPE (CL. III) = 84 LIN. FT. 18" F.E.S. = 1EA.

STA. 462+00.00 TO STA. 463+00.00

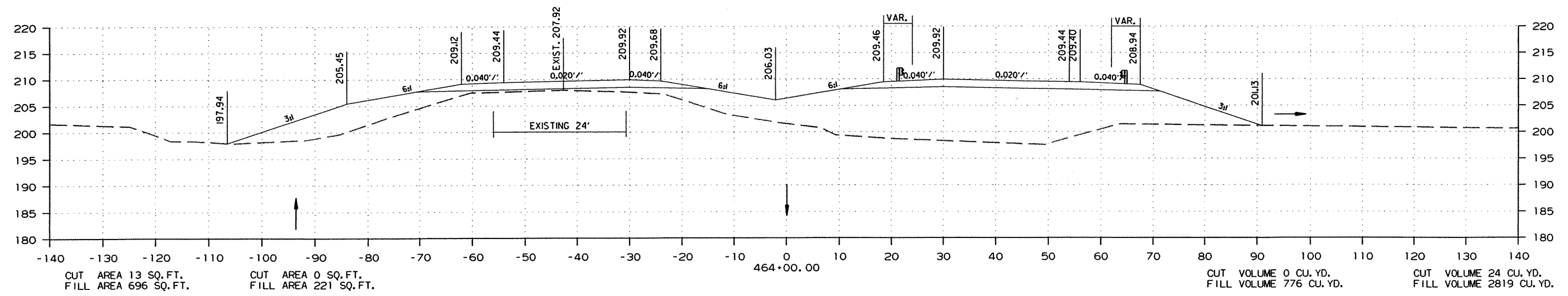
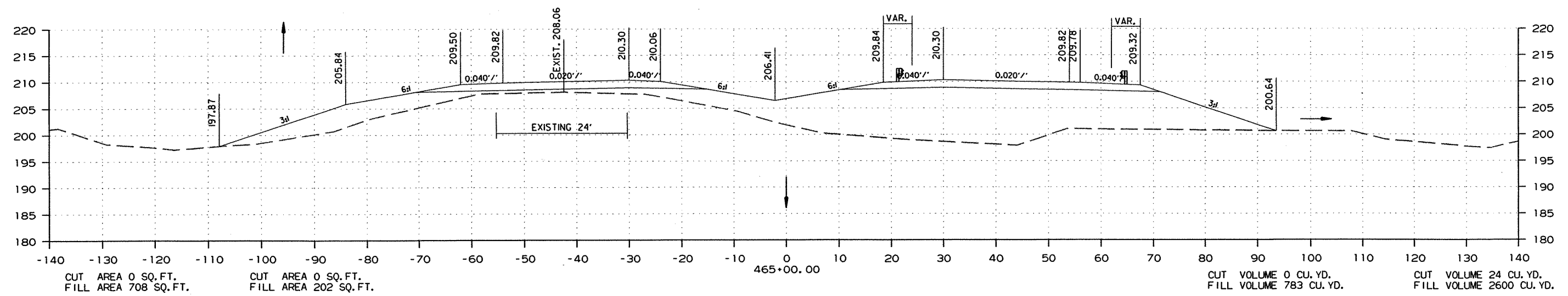
R070289.DGN 8/30/2012

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.	070289	287	365	

2 CROSS SECTIONS

STAGE 1		STAGE 2		STAGE 2		STAGE 1	
CUT AREA 63 SQ. FT. FILL AREA 720 SQ. FT.	CUT AREA 0 SQ. FT. FILL AREA 223 SQ. FT.	B. E. STA. 466+94.50		B. E. STA. 466+94.50		CUT VOLUME 0 CU. YD. FILL VOLUME 36 CU. YD.	CUT VOLUME 17 CU. YD. FILL VOLUME 200 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 466+85.80		TOE OF SLOPE 466+79.51		CUT VOLUME 0 CU. YD. FILL VOLUME 0 CU. YD.	CUT VOLUME 0 CU. YD. FILL VOLUME 0 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. 465+43.54		TOE OF SLOPE STA. 465+49.65		CUT VOLUME 0 CU. YD. FILL VOLUME 38 CU. YD.	CUT VOLUME 0 CU. YD. FILL VOLUME 212 CU. YD.
CUT AREA 0 SQ. FT. FILL AREA 708 SQ. FT.	CUT AREA 0 SQ. FT. FILL AREA 202 SQ. FT.	B. E. STA. 465+33.50		B. E. STA. 465+33.50		CUT VOLUME 0 CU. YD. FILL VOLUME 251 CU. YD.	CUT VOLUME 0 CU. YD. FILL VOLUME 878 CU. YD.

466+25.00 BEGIN 0.46%
RT. DITCH GRADE
ELEV. 195.80



STA. 464+00.00 TO STA. 465+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. 070289	288	365

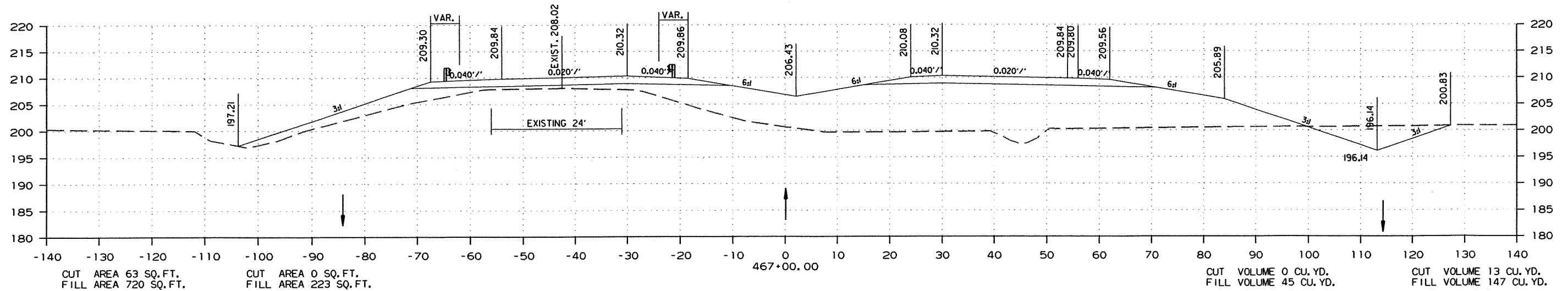
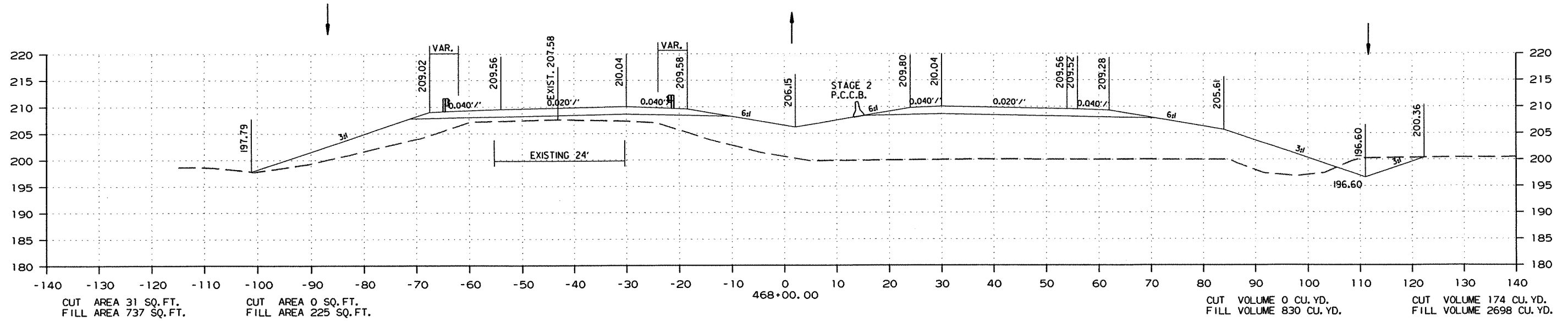
2 CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 467+00.00 TO STA. 468+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. 070289			289	365

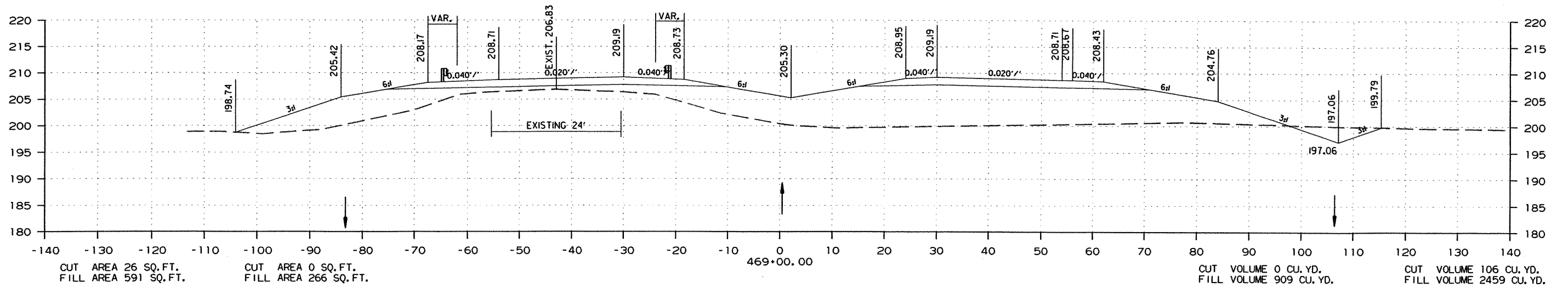
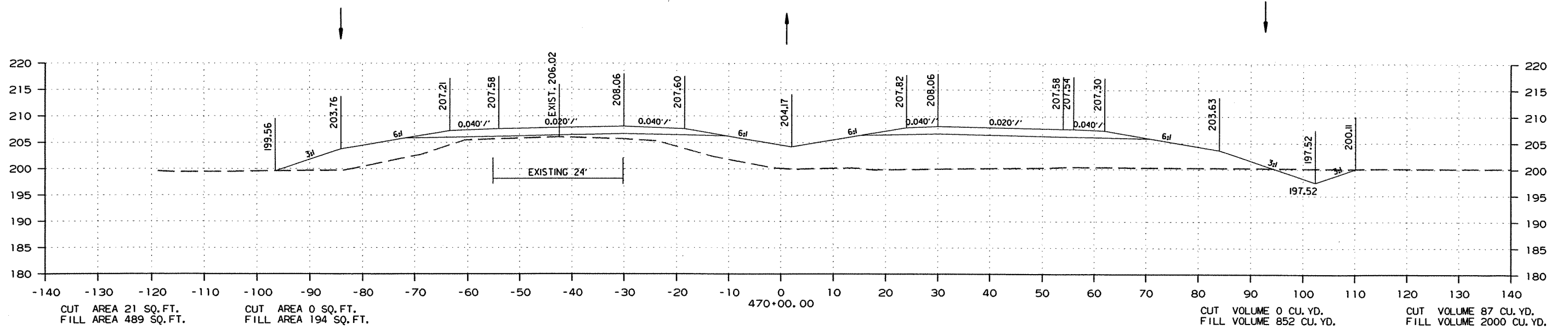
② CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 469+00.00 TO STA. 470+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. 070289	290	365

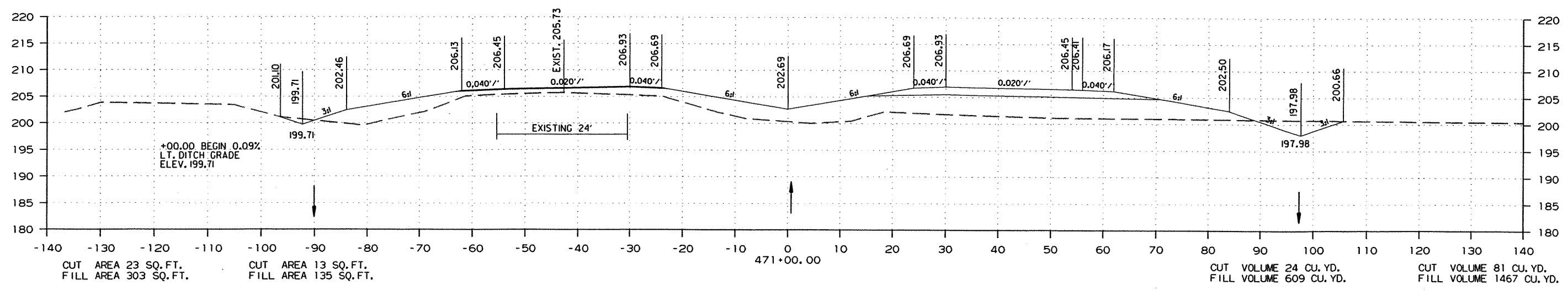
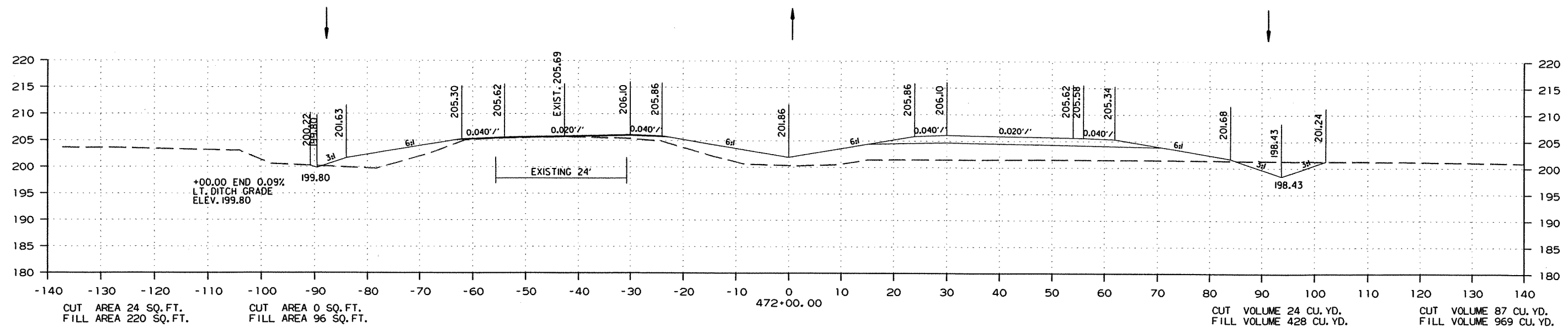
② CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 471+00.00 TO STA. 472+00.00

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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. 070289	291	365

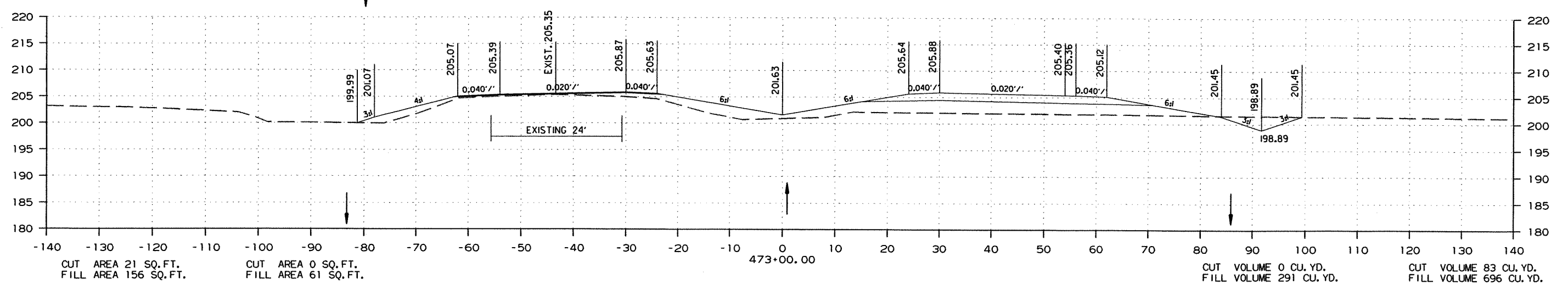
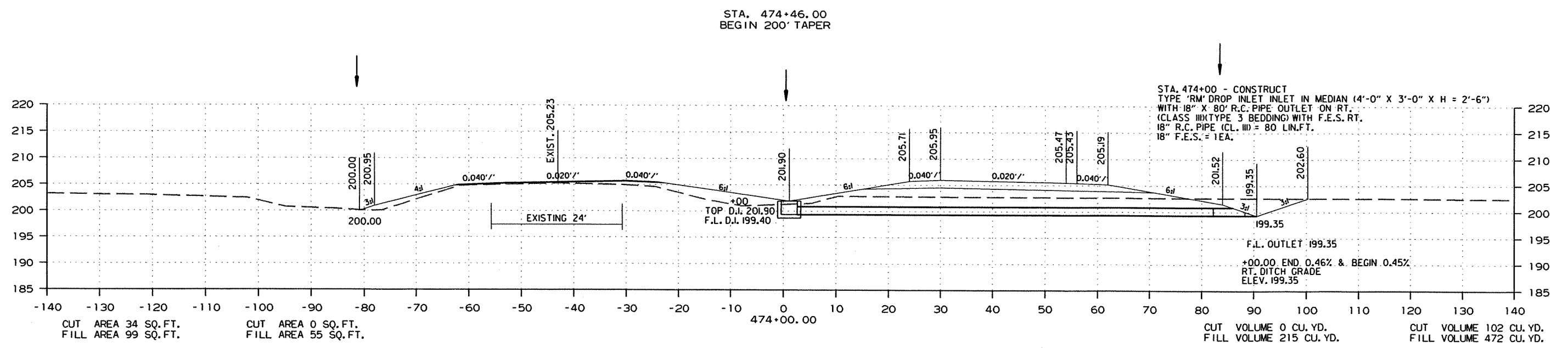
② CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 473+00.00 TO STA. 474+00.00

R070289.DGN 8/30/2012

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. 070289							292	365

2 CROSS SECTIONS

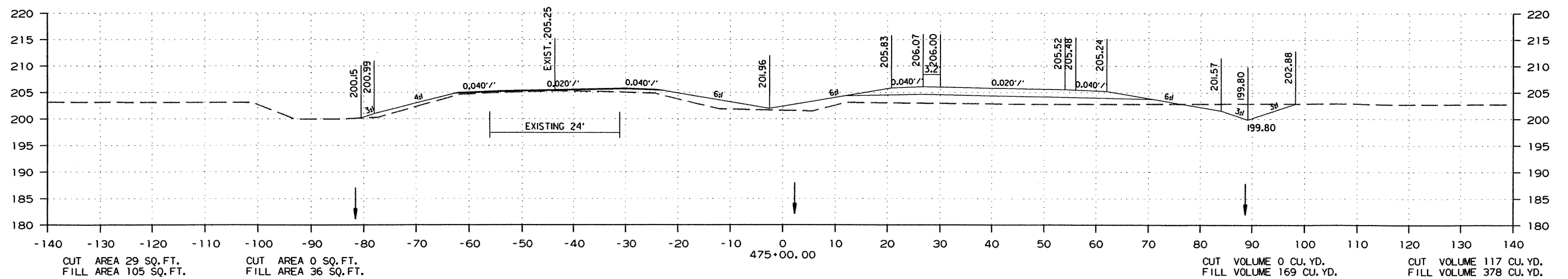
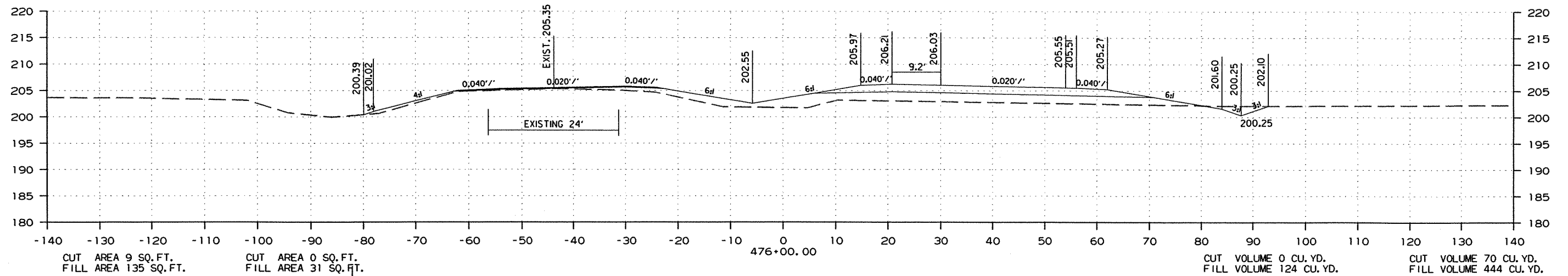
STAGE 1

STAGE 2

STAGE 2

STAGE 1

STA. 476+46.00
END 200' TAPER & BEGIN 210' LEFT TURN LANE



STA. 475+00.00 TO STA. 476+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. 070289							293	365

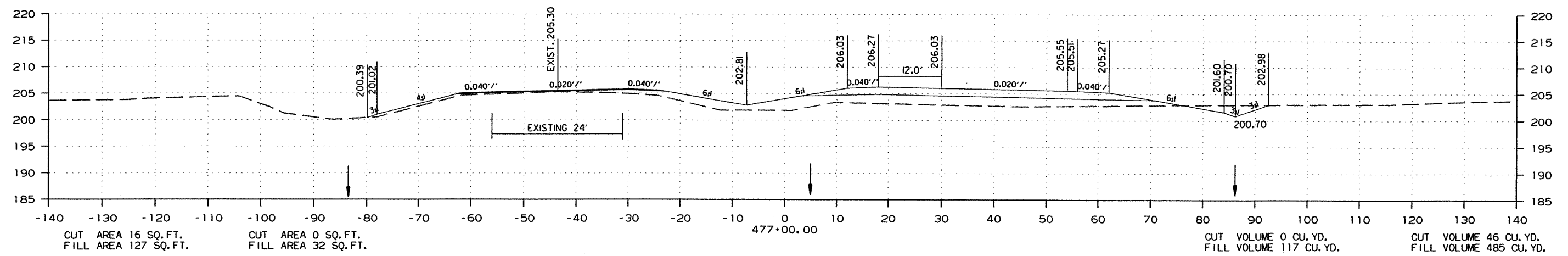
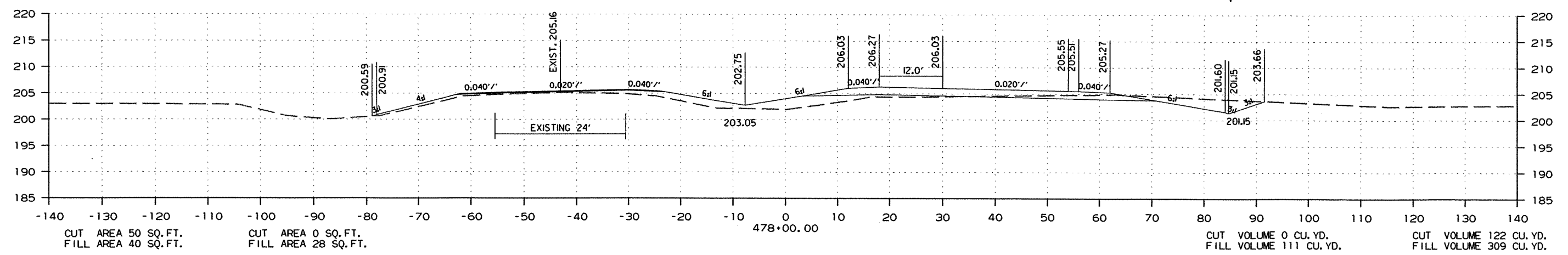
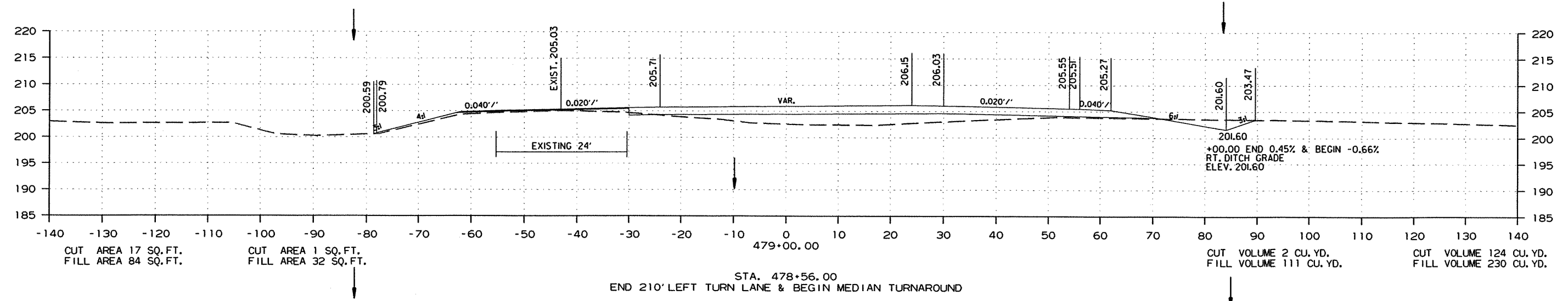
2 CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



R070289.DGN 8/30/2012

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. 070289	294	365

② CROSS SECTIONS

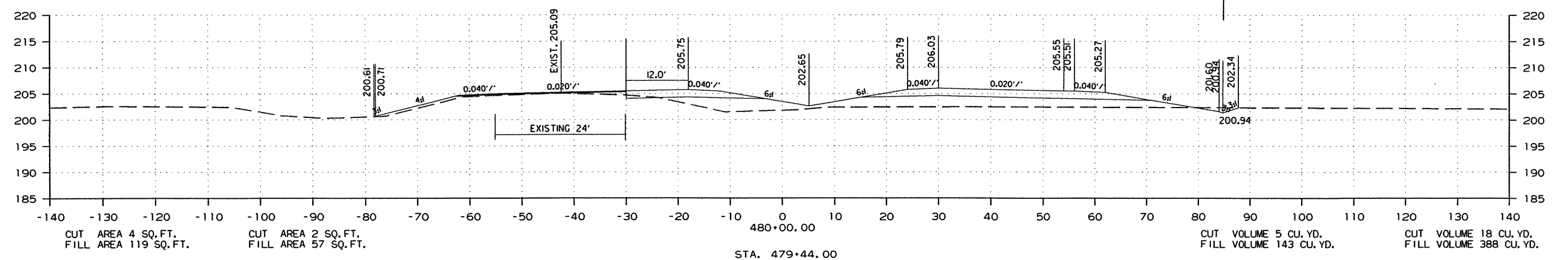
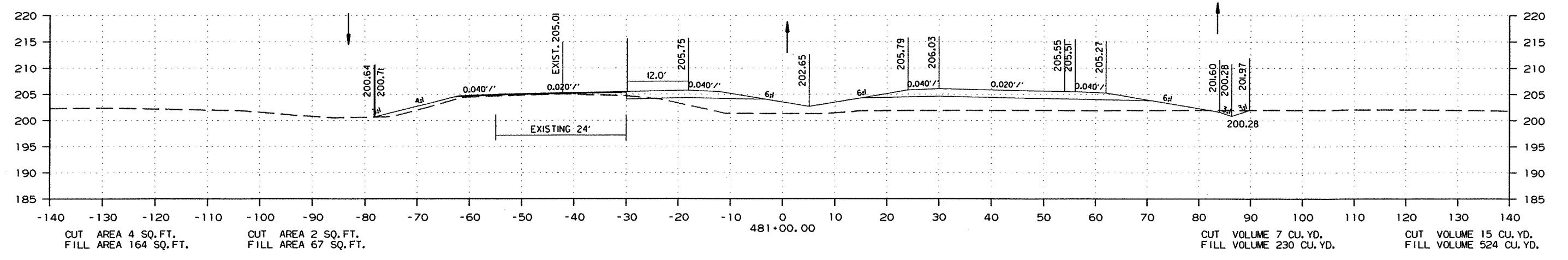
STAGE 1

STAGE 2

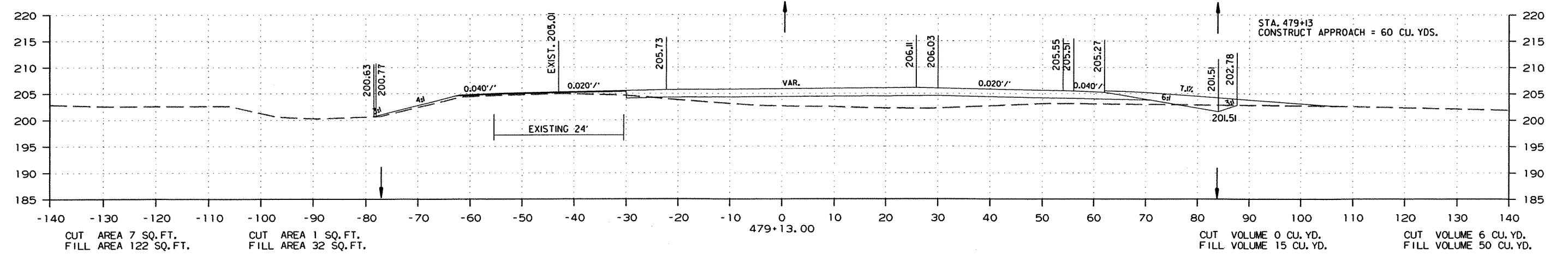
STAGE 2

STAGE 1

STA. 481+54.00
END 210' LEFT TURN LANE & BEGIN 200' TAPER



STA. 479+44.00
END MEDIAN TURNAROUND & BEGIN 210' LEFT TURN LANE



STA. 479+13.00 TO STA. 481+00.00

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DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070289						295	365	

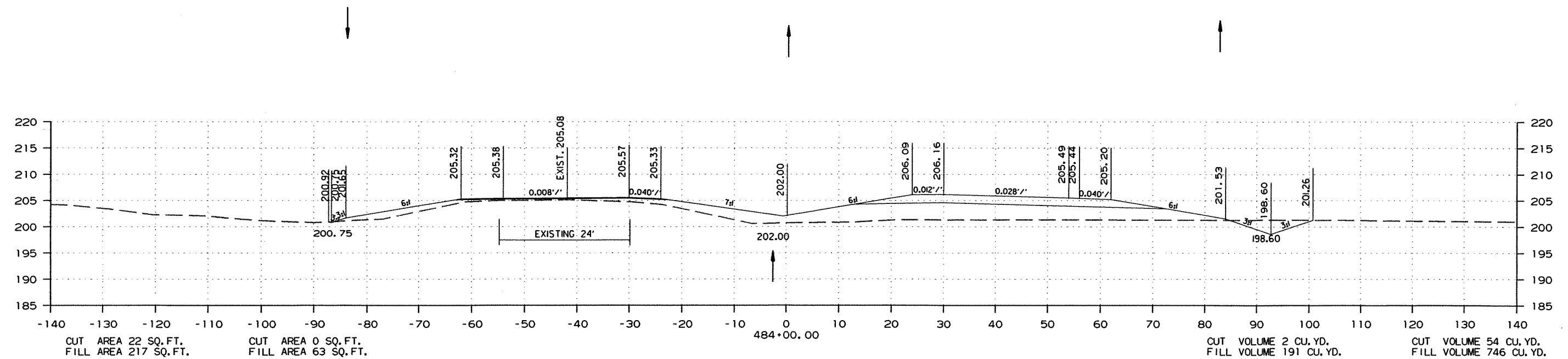
2 CROSS SECTIONS

STAGE 1

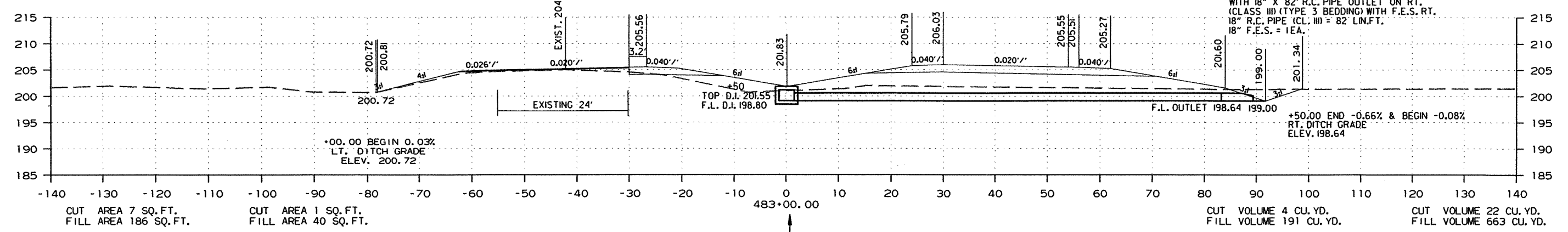
STAGE 2

STAGE 2

STAGE 1



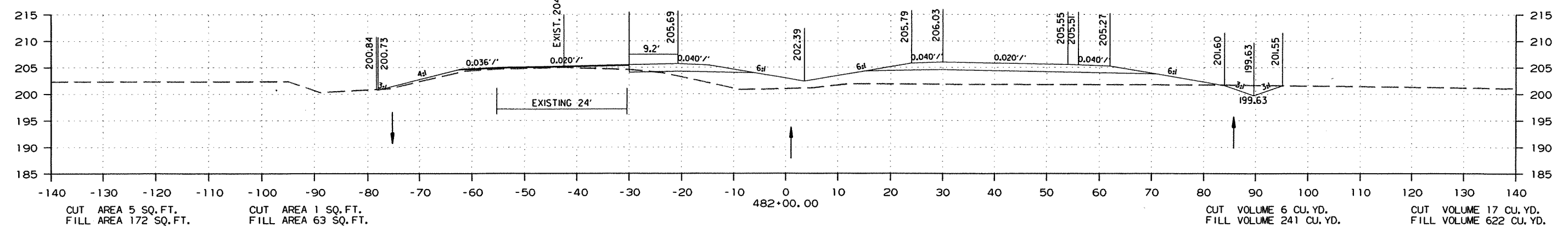
STA. 483+54.00
END 200' TAPER



STA. 483+50 - CONSTRUCT
TYPE 'RM' DROP INLET IN MEDIAN (4'-0" X 3'-0" X H = 2'-9")
WITH 18" X 82' R.C. PIPE OUTLET ON RT.
(CLASS III) (TYPE 3 BEDDING) WITH F.E.S. RT.
18" R.C. PIPE (CL. III) = 82 LIN. FT.
18" F.E.S. = 1EA.

+50.00 END -0.66% & BEGIN -0.08%
RT. DITCH GRADE
ELEV. 198.64

EQUATION
HWY. 167 C.L. 483+50.00 BACK = HWY. 167 S. LT. LANE-SHIFT 483+50.00 AHEAD 30' LT.



STA. 482+00.00 TO STA. 484+00.00

R070289.DGN 8/30/2012

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. 070289	296	365

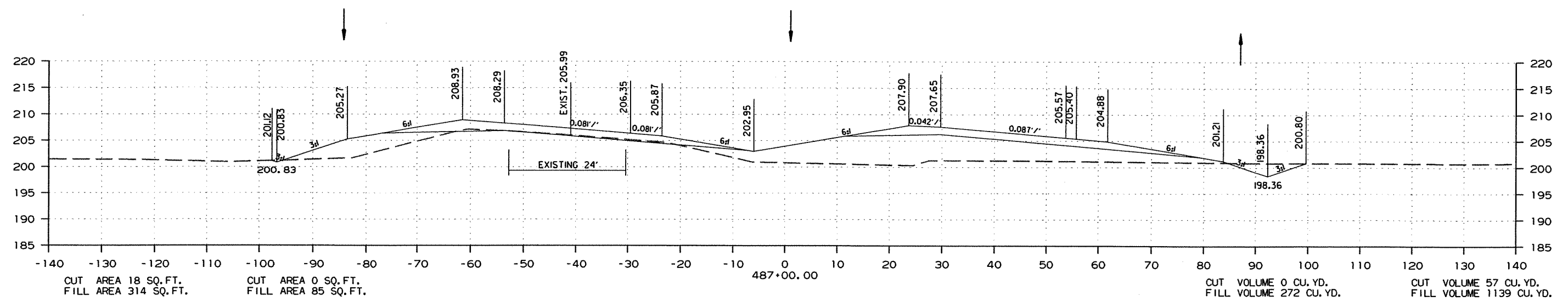
2 CROSS SECTIONS

STAGE 1

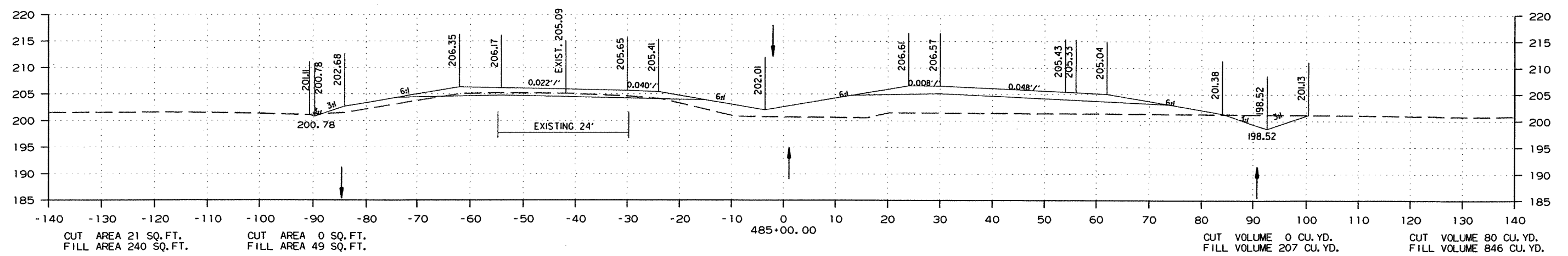
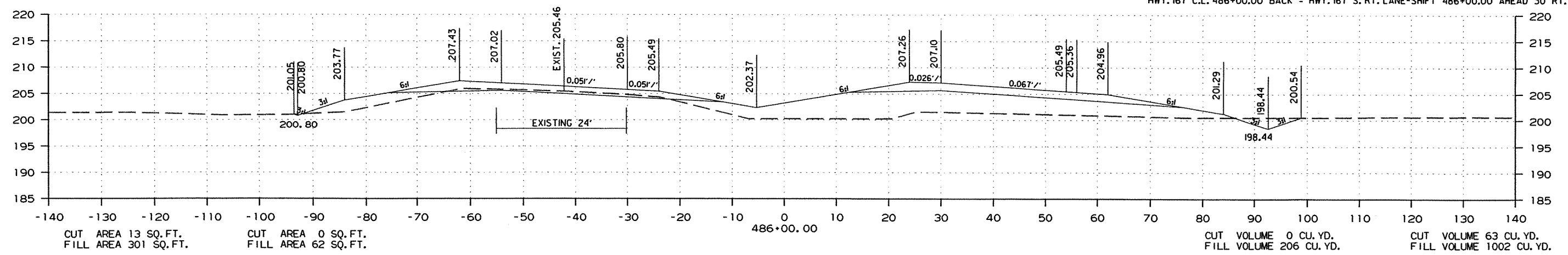
STAGE 2

STAGE 2

STAGE 1



EQUATION
HWY. 167 C.L. 486+00.00 BACK = HWY. 167 S. RT. LANE-SHIFT 486+00.00 AHEAD 30' RT.



STA. 485+00.00 TO STA. 487+00.00

R070289.DGN 8/30/2012

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. 070289	297	365

2 CROSS SECTIONS

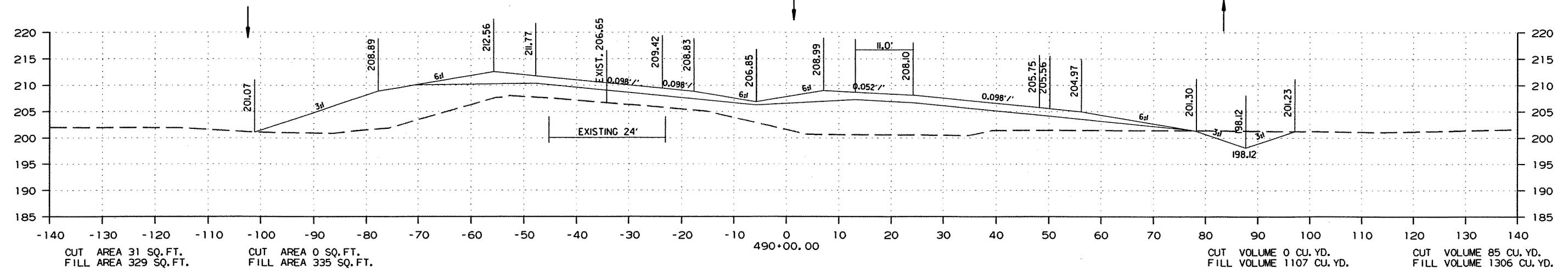
STAGE 1

STAGE 2

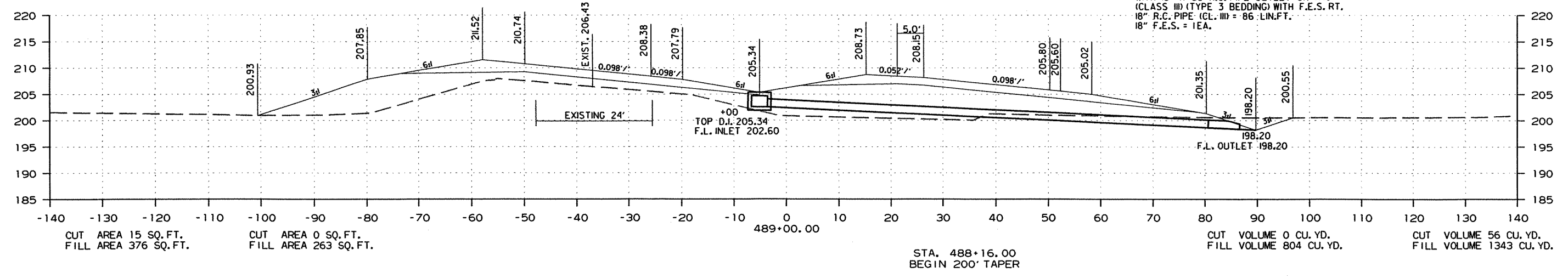
STAGE 2

STAGE 1

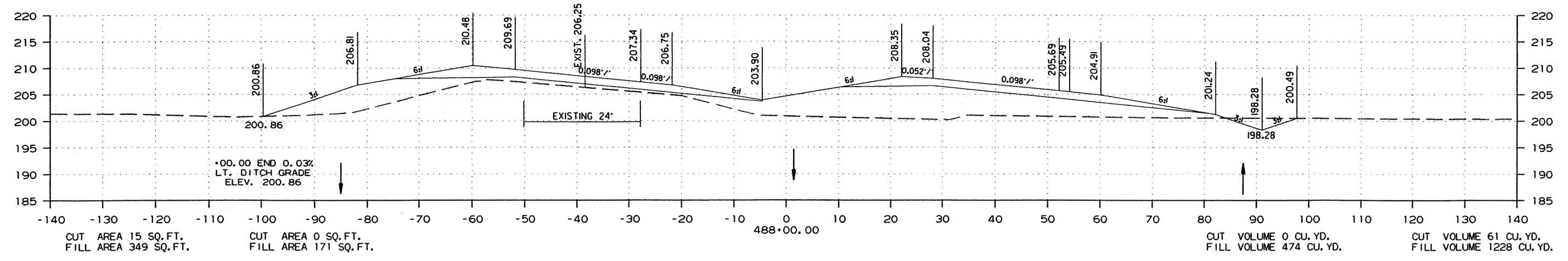
STA. 490+16.00
END 200' TAPER & BEGIN 210' LEFT TURN LANE



STA. 489+00 - CONSTRUCT TYPE 'RM' DROP INLET IN MEDIAN (4'-0" X 3'-0" X H = 2'-9") WITH 18" X 86" R.C. PIPE OUTLET ON RT. (CLASS III) (TYPE 3 BEDDING) WITH F.E.S. RT. 18" R.C. PIPE (CL. III) = 86' LIN. FT. 18" F.E.S. = 1EA.



STA. 488+16.00
BEGIN 200' TAPER



STA. 488+00.00 TO STA. 490+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. 070289						298	365	

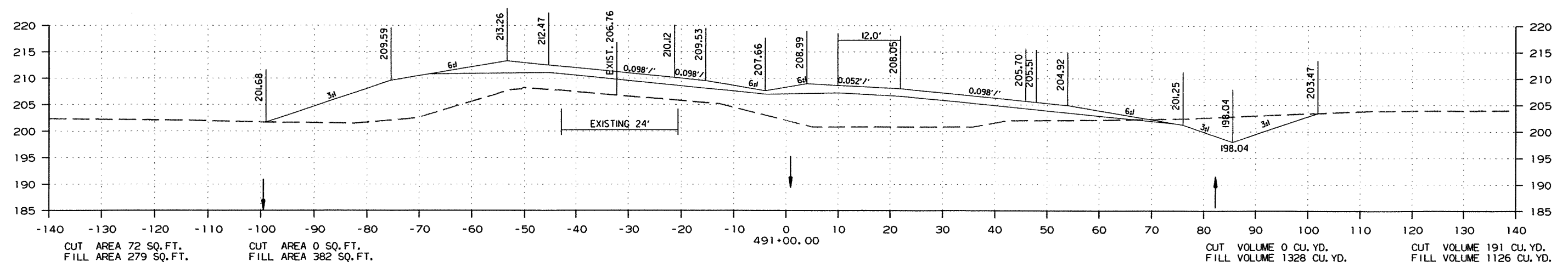
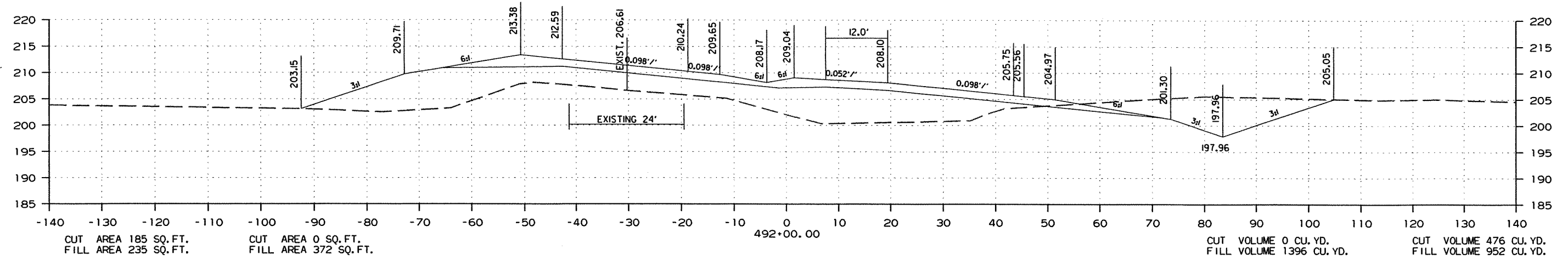
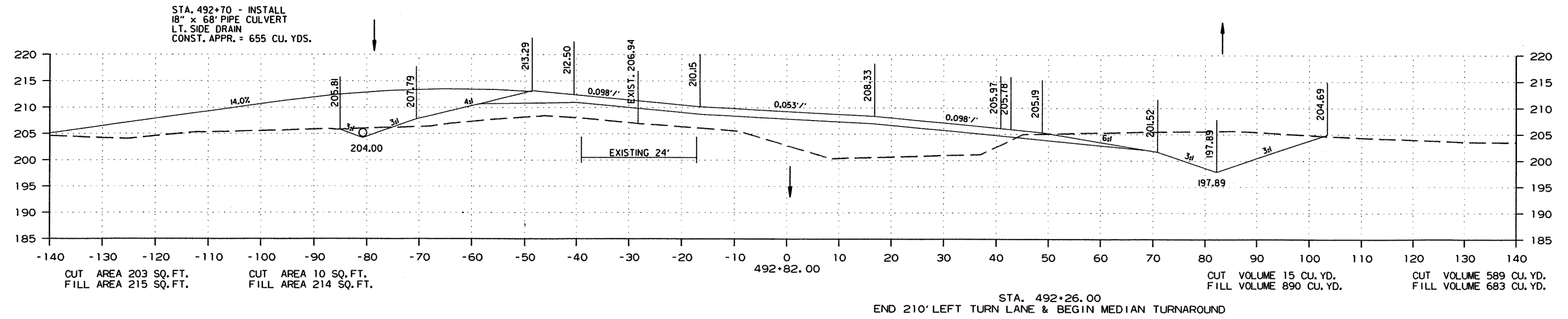
2 CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 491+00.00 TO STA. 492+82.00

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. 070289							299	365

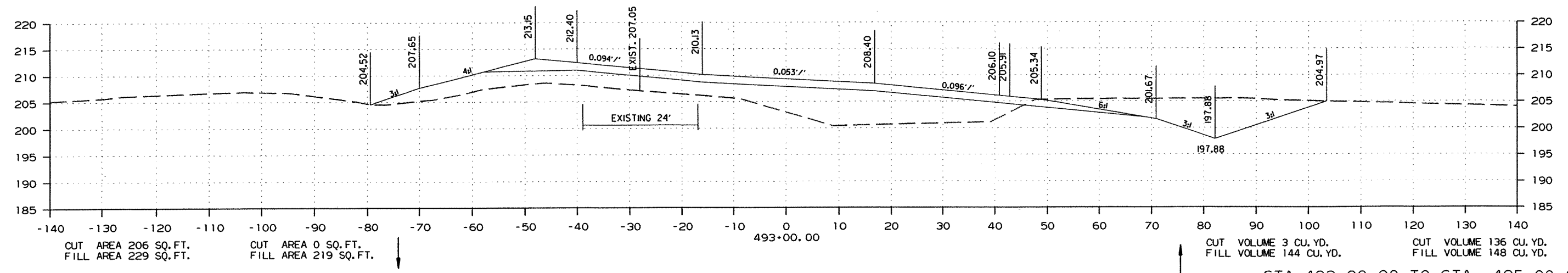
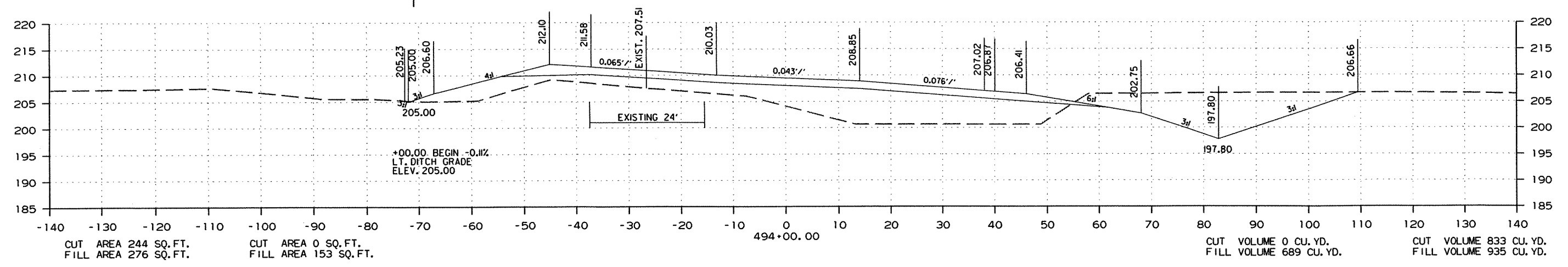
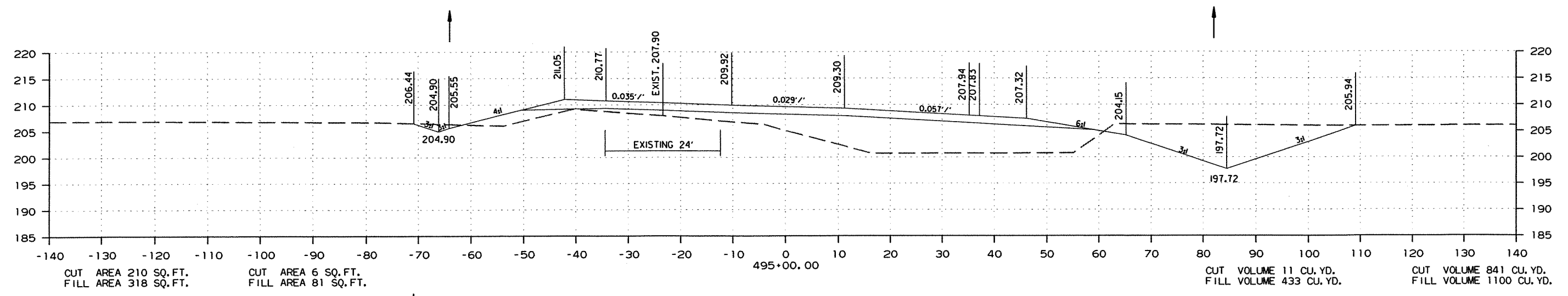
2 CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



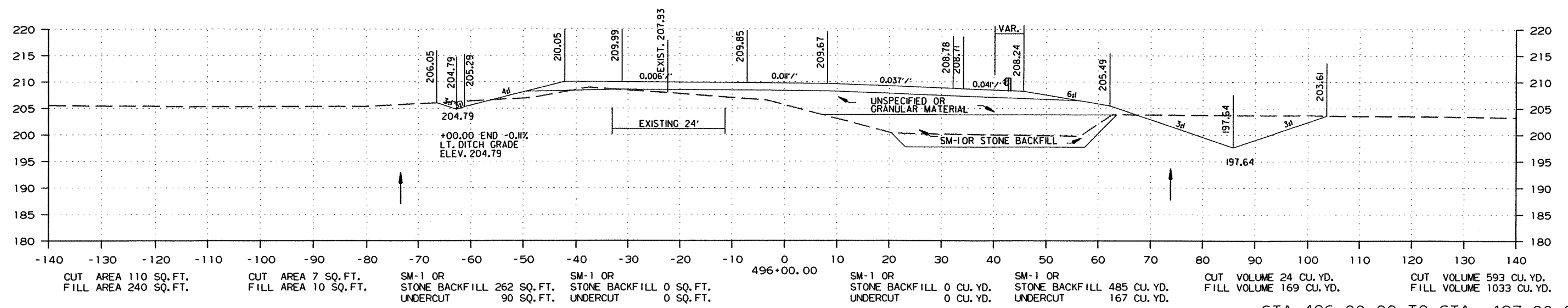
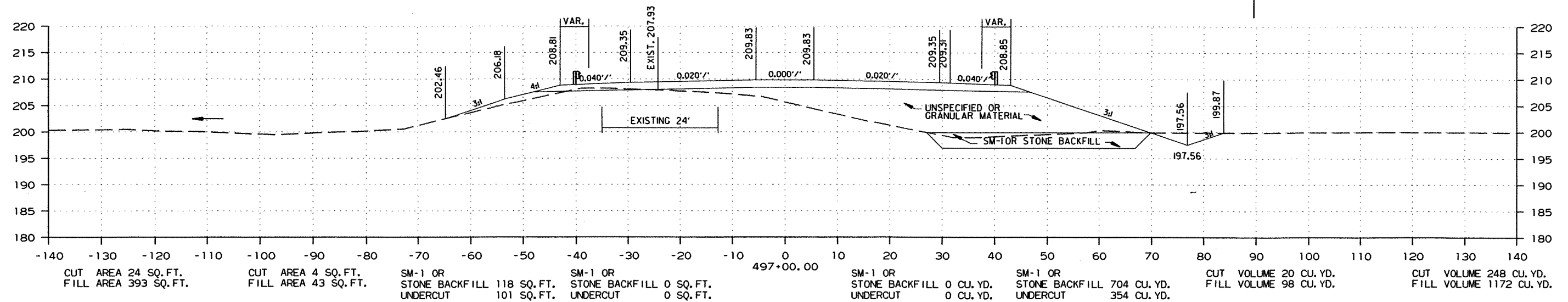
STA. 493+00.00 TO STA. 495+00.00

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.	070289		300	365

② CROSS SECTIONS

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

EQUATIONS
 C.L. L.M.L. 497+22.37 BACK 5.5' LT. = C.L. CONST. 497+04.94 AHEAD
 C.L. R.M.L. 496+87.51 BACK 5.5' RT. = C.L. CONST. 497+04.94 AHEAD



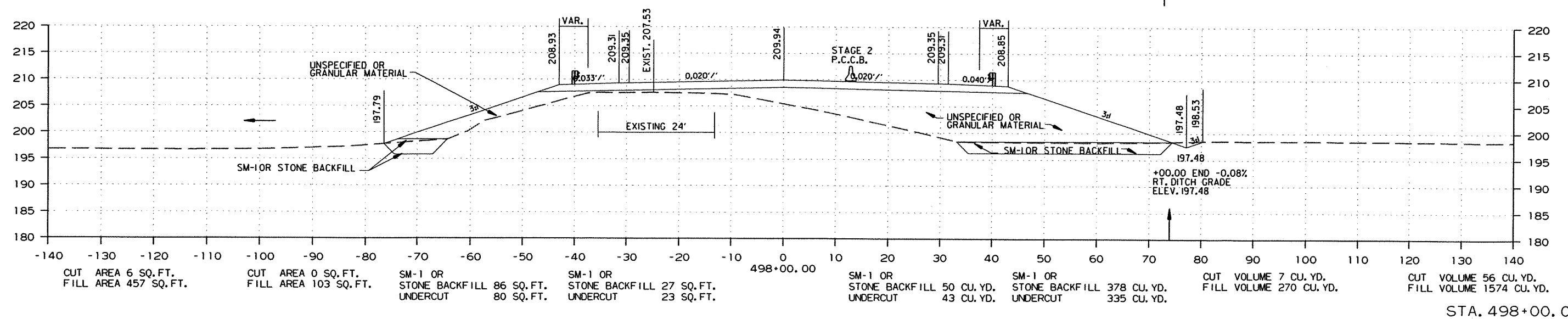
STA. 496+00.00 TO STA. 497+00.00

R070289.DGN 8/30/2012

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
							JOB NO. 070289	301 365

② CROSS SECTIONS

STAGE 1	STAGE 2	STAGE 1	STAGE 2	STAGE 2	STAGE 1	STAGE 2	STAGE 1
B. E. STA. 499+64.50							
CUT AREA 0 SQ. FT. FILL AREA 522 SQ. FT.	CUT AREA 0 SQ. FT. FILL AREA 112 SQ. FT.	SM-1 OR STONE BACKFILL 215 SQ. FT. UNDERCUT 133 SQ. FT.	SM-1 OR STONE BACKFILL 30 SQ. FT. UNDERCUT 23 SQ. FT.	SM-1 OR STONE BACKFILL 2 CU. YD. UNDERCUT 2 CU. YD.	SM-1 OR STONE BACKFILL 17 CU. YD. UNDERCUT 10 CU. YD.	CUT VOLUME 0 CU. YD. FILL VOLUME 9 CU. YD.	CUT VOLUME 0 CU. YD. FILL VOLUME 41 CU. YD.
TOE OF SLOPE STA. 499+60.25							
CUT AREA 0 SQ. FT. FILL AREA 0 SQ. FT.	CUT AREA 0 SQ. FT. FILL AREA 0 SQ. FT.	SM-1 OR STONE BACKFILL 0 SQ. FT. UNDERCUT 0 SQ. FT.	SM-1 OR STONE BACKFILL 0 SQ. FT. UNDERCUT 0 SQ. FT.	SM-1 OR STONE BACKFILL 0 CU. YD. UNDERCUT 0 CU. YD.	SM-1 OR STONE BACKFILL 0 CU. YD. UNDERCUT 0 CU. YD.	CUT VOLUME 0 CU. YD. FILL VOLUME 0 CU. YD.	CUT VOLUME 0 CU. YD. FILL VOLUME 0 CU. YD.
TOE OF SLOPE STA. 498+07.43							
CUT AREA 0 SQ. FT. FILL AREA 0 SQ. FT.	CUT AREA 0 SQ. FT. FILL AREA 0 SQ. FT.	SM-1 OR STONE BACKFILL 0 SQ. FT. UNDERCUT 0 SQ. FT.	SM-1 OR STONE BACKFILL 0 SQ. FT. UNDERCUT 0 SQ. FT.	SM-1 OR STONE BACKFILL 2 CU. YD. UNDERCUT 2 CU. YD.	SM-1 OR STONE BACKFILL 6 CU. YD. UNDERCUT 6 CU. YD.	CUT VOLUME 0 CU. YD. FILL VOLUME 7 CU. YD.	CUT VOLUME 0 CU. YD. FILL VOLUME 33 CU. YD.
B. E. STA. 498+03.50							
CUT AREA 6 SQ. FT. FILL AREA 457 SQ. FT.	CUT AREA 0 SQ. FT. FILL AREA 103 SQ. FT.	SM-1 OR STONE BACKFILL 86 SQ. FT. UNDERCUT 80 SQ. FT.	SM-1 OR STONE BACKFILL 27 SQ. FT. UNDERCUT 23 SQ. FT.	SM-1 OR STONE BACKFILL 4 CU. YD. UNDERCUT 3 CU. YD.	SM-1 OR STONE BACKFILL 11 CU. YD. UNDERCUT 10 CU. YD.	CUT VOLUME 0 CU. YD. FILL VOLUME 13 CU. YD.	CUT VOLUME 1 CU. YD. FILL VOLUME 59 CU. YD.



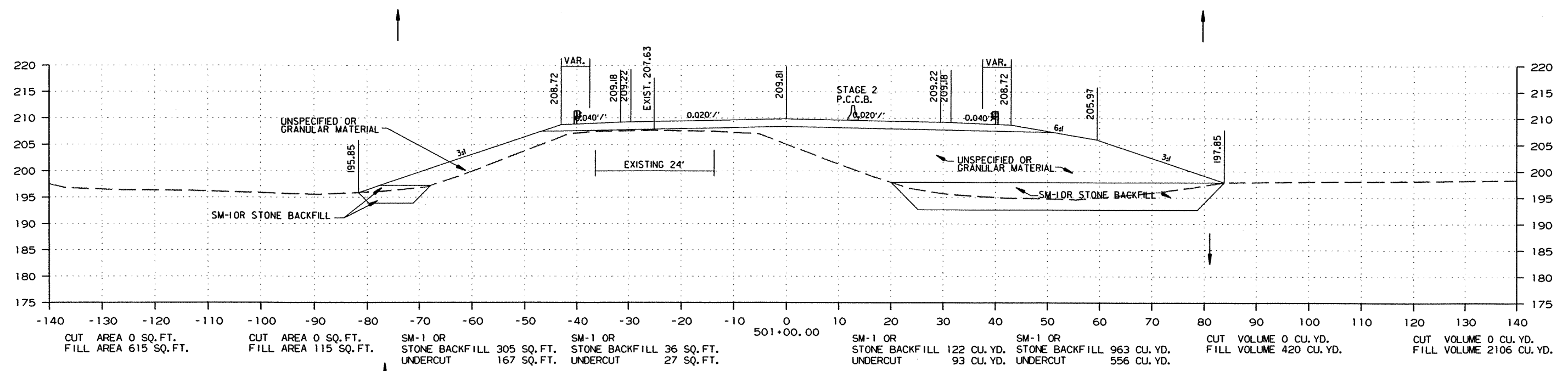
R070289.DGN 8/30/2012

STA. 498+00.00

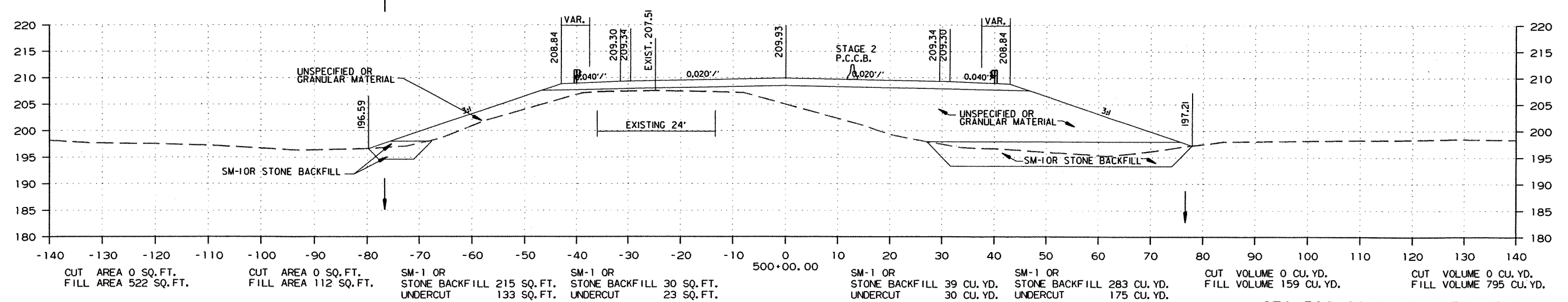
DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
JOB NO. 070289							302	365

2 CROSS SECTIONS

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



CUT AREA 0 SQ. FT. FILL AREA 615 SQ. FT. CUT AREA 0 SQ. FT. FILL AREA 115 SQ. FT. SM-1 OR STONE BACKFILL 305 SQ. FT. UNDERCUT 167 SQ. FT. SM-1 OR STONE BACKFILL 36 SQ. FT. UNDERCUT 27 SQ. FT. 501+00.00 SM-1 OR STONE BACKFILL 122 CU. YD. UNDERCUT 93 CU. YD. SM-1 OR STONE BACKFILL 963 CU. YD. UNDERCUT 556 CU. YD. CUT VOLUME 0 CU. YD. FILL VOLUME 420 CU. YD. CUT VOLUME 0 CU. YD. FILL VOLUME 2106 CU. YD.



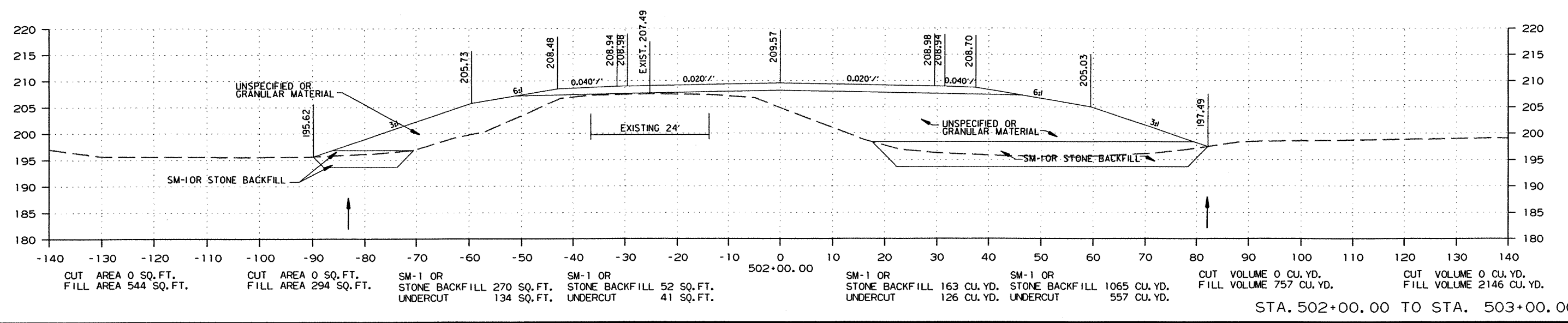
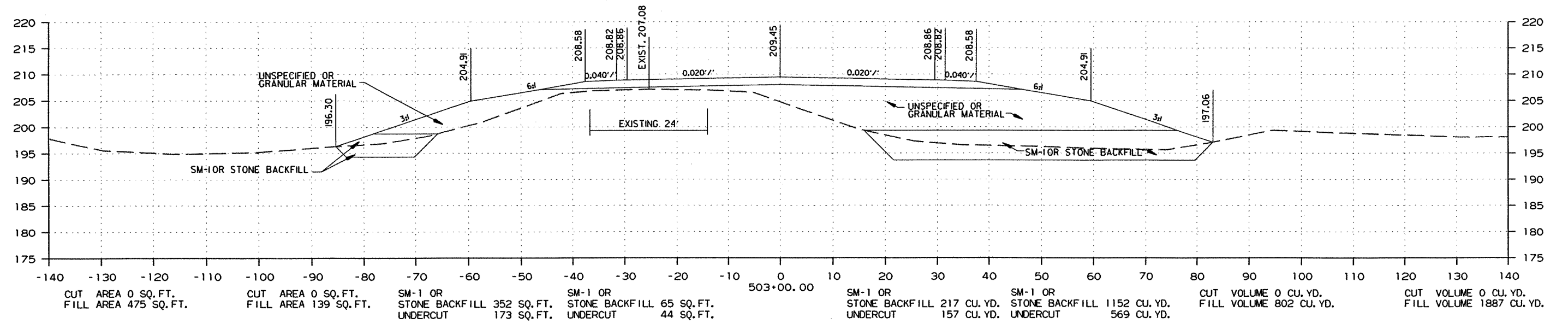
CUT AREA 0 SQ. FT. FILL AREA 522 SQ. FT. CUT AREA 0 SQ. FT. FILL AREA 112 SQ. FT. SM-1 OR STONE BACKFILL 215 SQ. FT. UNDERCUT 133 SQ. FT. SM-1 OR STONE BACKFILL 30 SQ. FT. UNDERCUT 23 SQ. FT. 500+00.00 SM-1 OR STONE BACKFILL 39 CU. YD. UNDERCUT 30 CU. YD. SM-1 OR STONE BACKFILL 283 CU. YD. UNDERCUT 175 CU. YD. CUT VOLUME 0 CU. YD. FILL VOLUME 159 CU. YD. CUT VOLUME 0 CU. YD. FILL VOLUME 795 CU. YD.

STA. 500+00.00 TO STA. 501+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. 070289							303	365

② CROSS SECTIONS

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



STA. 502+00.00 TO STA. 503+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.	070289		304	365

2 CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 1

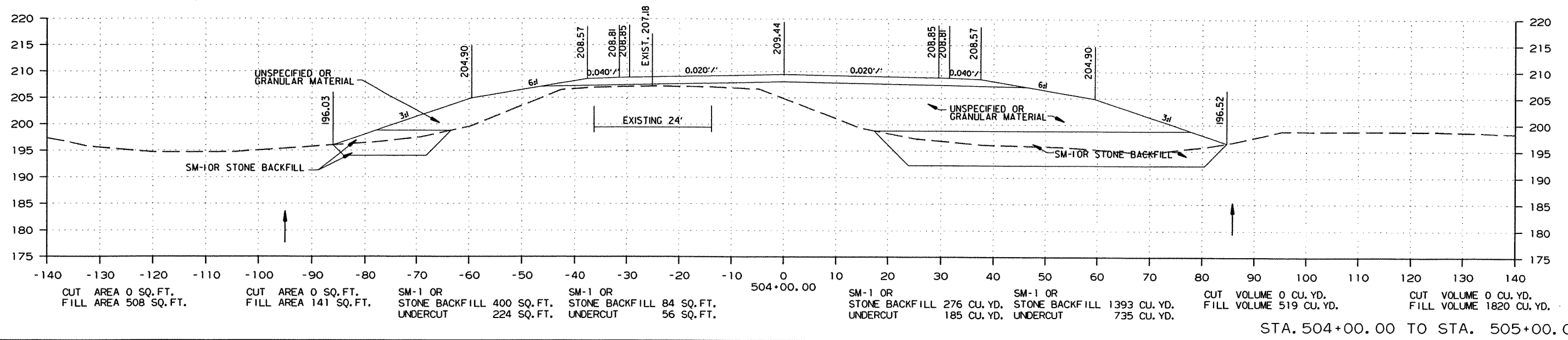
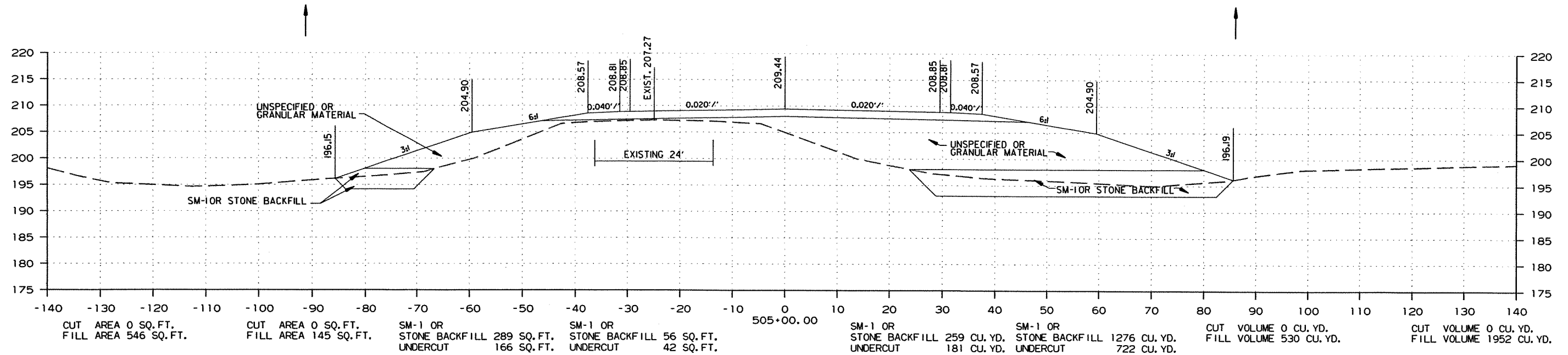
STAGE 2

STAGE 2

STAGE 1

STAGE 2

STAGE 1

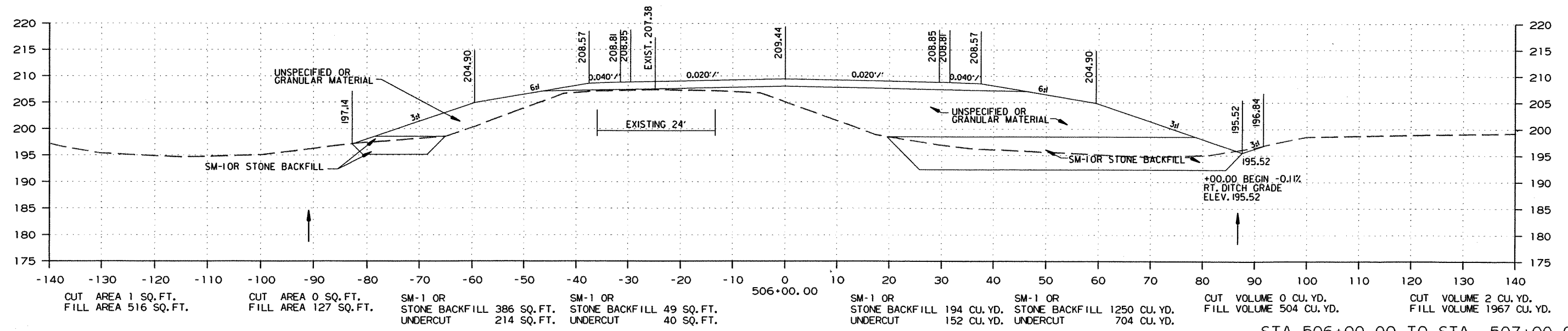
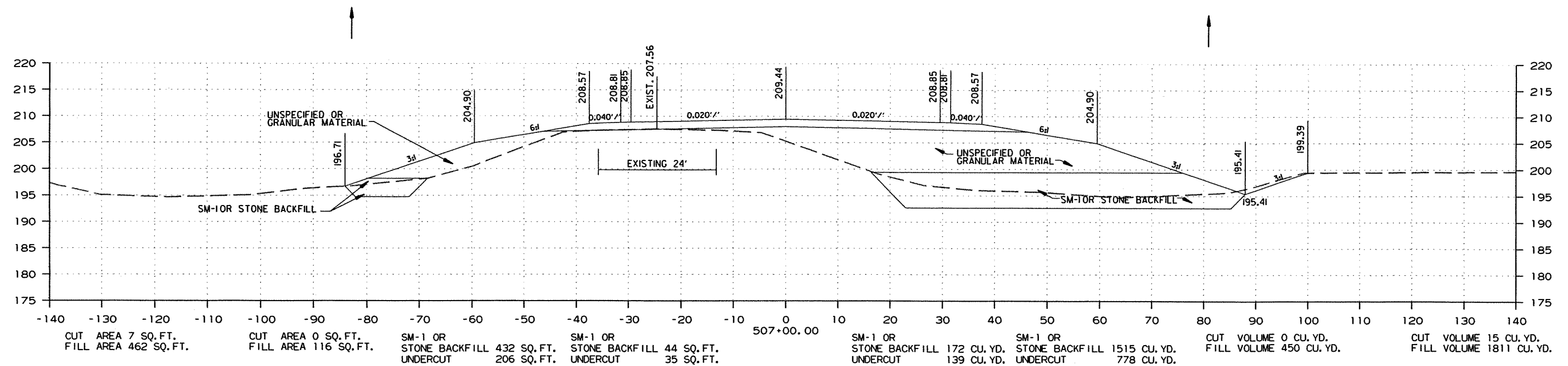


STA. 504+00.00 TO STA. 505+00.00

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. 070289	305	365

2 CROSS SECTIONS

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



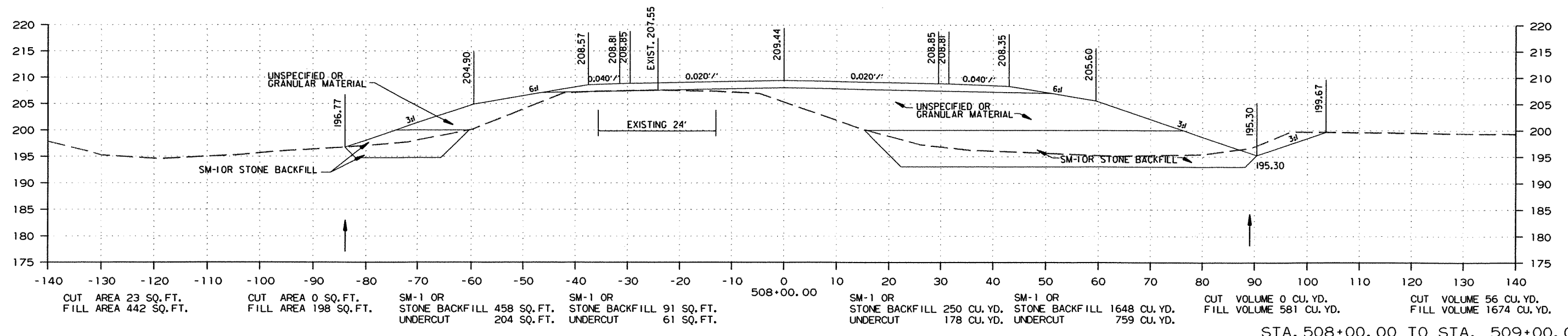
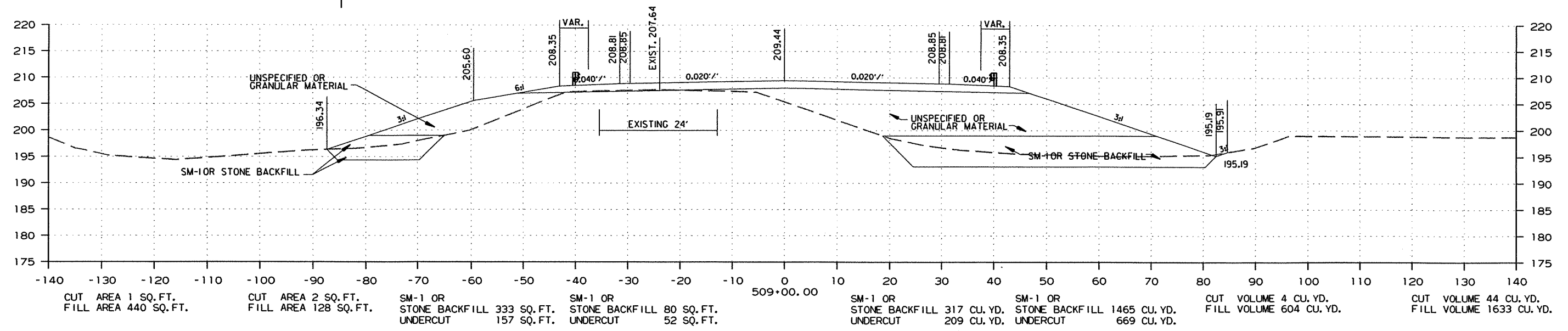
STA. 506+00.00 TO STA. 507+00.00

R070289.DGN 8/30/2012

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.	070289		306	365

② CROSS SECTIONS

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

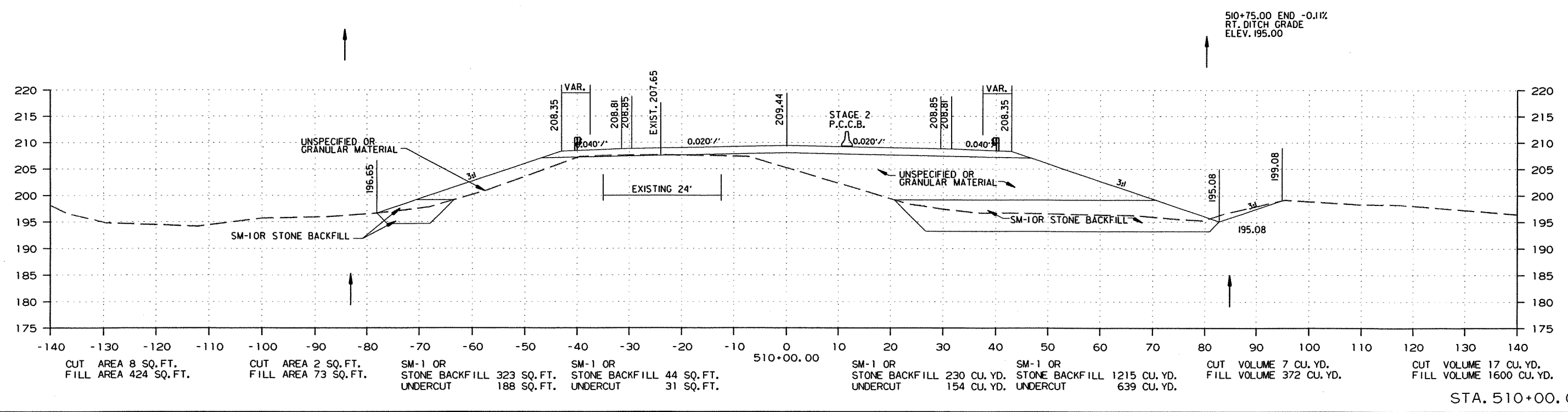


STA. 508+00.00 TO STA. 509+00.00

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.	070289		307	365

2 CROSS SECTIONS

STAGE 1	STAGE 2	STAGE 1	STAGE 2	STAGE 2	STAGE 1	STAGE 2	STAGE 1
B.E. STA. 511+55.60							
CUT AREA 0 SQ. FT. FILL AREA 474 SQ. FT.	CUT AREA 0 SQ. FT. FILL AREA 47 SQ. FT.	SM-1 OR STONE BACKFILL 22 SQ. FT. UNDERCUT 131 SQ. FT.	SM-1 OR STONE BACKFILL 38 SQ. FT. UNDERCUT 28 SQ. FT.	SM-1 OR STONE BACKFILL 6 CU. YD. UNDERCUT 4 CU. YD.	SM-1 OR STONE BACKFILL 35 CU. YD. UNDERCUT 21 CU. YD.	CUT VOLUME 0 CU. YD. FILL VOLUME 7 CU. YD.	CUT VOLUME 0 CU. YD. FILL VOLUME 75 CU. YD.
TOE OF SLOPE STA. 511+47.02							
CUT AREA 0 SQ. FT. FILL AREA 0 SQ. FT.	CUT AREA 0 SQ. FT. FILL AREA 0 SQ. FT.	SM-1 OR STONE BACKFILL 0 SQ. FT. UNDERCUT 0 SQ. FT.	SM-1 OR STONE BACKFILL 0 SQ. FT. UNDERCUT 0 SQ. FT.	SM-1 OR STONE BACKFILL 0 CU. YD. UNDERCUT 0 CU. YD.	SM-1 OR STONE BACKFILL 0 CU. YD. UNDERCUT 0 CU. YD.	CUT VOLUME 0 CU. YD. FILL VOLUME 0 CU. YD.	CUT VOLUME 0 CU. YD. FILL VOLUME 0 CU. YD.
TOE OF SLOPE STA. 510+44.97							
CUT AREA 0 SQ. FT. FILL AREA 0 SQ. FT.	CUT AREA 0 SQ. FT. FILL AREA 0 SQ. FT.	SM-1 OR STONE BACKFILL 0 SQ. FT. UNDERCUT 0 SQ. FT.	SM-1 OR STONE BACKFILL 0 SQ. FT. UNDERCUT 0 SQ. FT.	SM-1 OR STONE BACKFILL 9 CU. YD. UNDERCUT 6 CU. YD.	SM-1 OR STONE BACKFILL 63 CU. YD. UNDERCUT 36 CU. YD.	CUT VOLUME 0 CU. YD. FILL VOLUME 14 CU. YD.	CUT VOLUME 2 CU. YD. FILL VOLUME 82 CU. YD.
B.E. STA. 510+34.50							
CUT AREA 8 SQ. FT. FILL AREA 424 SQ. FT.	CUT AREA 0 SQ. FT. FILL AREA 73 SQ. FT.	SM-1 OR STONE BACKFILL 323 SQ. FT. UNDERCUT 188 SQ. FT.	SM-1 OR STONE BACKFILL 44 SQ. FT. UNDERCUT 31 SQ. FT.	SM-1 OR STONE BACKFILL 56 CU. YD. UNDERCUT 40 CU. YD.	SM-1 OR STONE BACKFILL 413 CU. YD. UNDERCUT 240 CU. YD.	CUT VOLUME 3 CU. YD. FILL VOLUME 93 CU. YD.	CUT VOLUME 10 CU. YD. FILL VOLUME 542 CU. YD.



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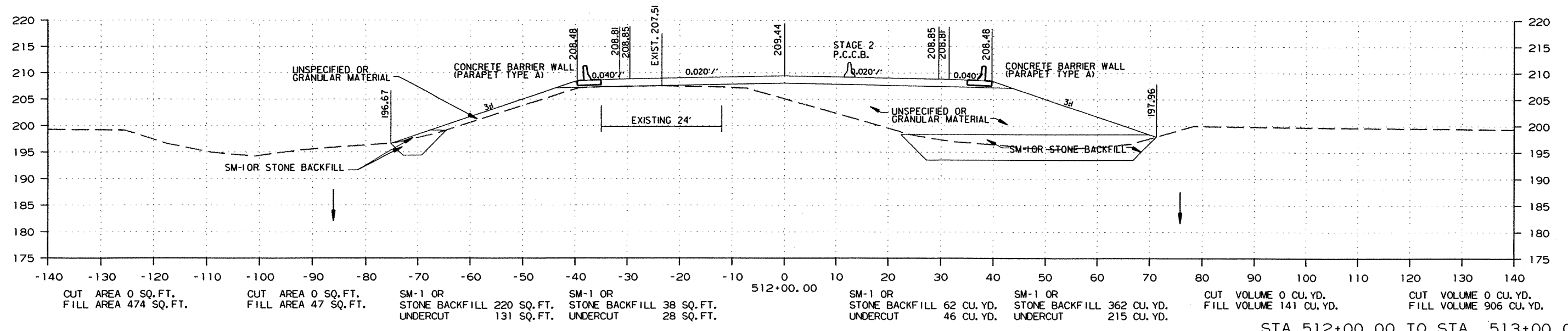
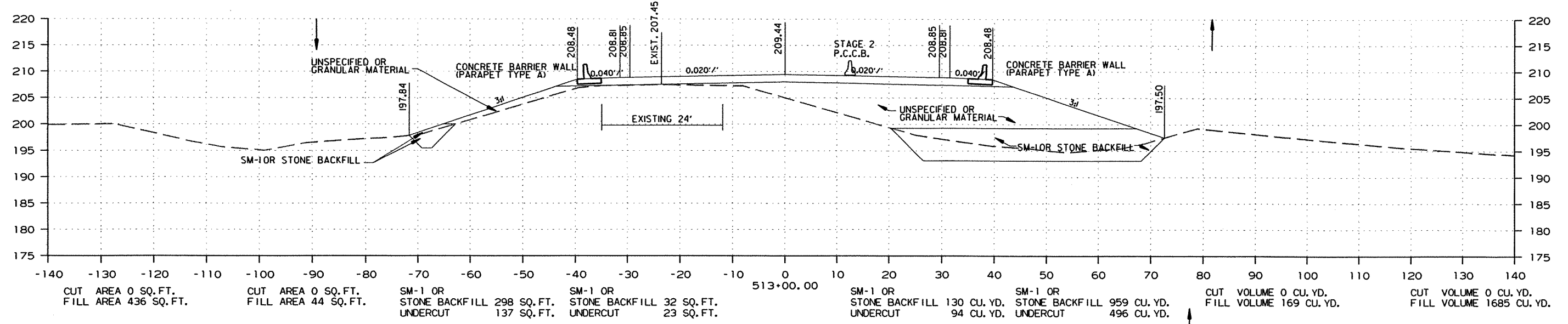
STA. 510+00.00

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. 070289	308	365

2 CROSS SECTIONS

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

STA. 513+75.10 - STA. 514+79.96 - IN PLACE
 104.88' X 30.71'
 BRIDGE CONSISTING OF
 REMOVAL OF EXISTING BRIDGE STRUCTURE (SITE NO. 5) = 1.00 LUMP SUM
 BR. NO. 00790



STA. 512+00.00 TO STA. 513+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. 070289							309	365

② CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 1

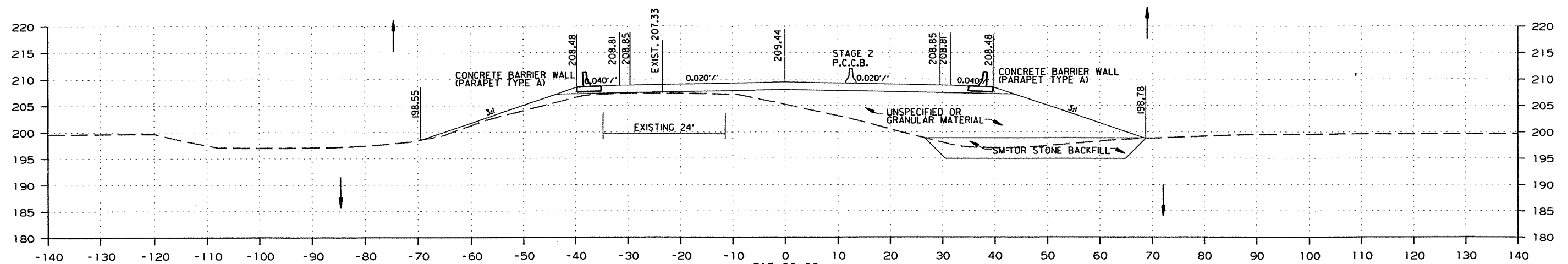
STAGE 2

STAGE 2

STAGE 1

STAGE 2

STAGE 1



STATION	CUT AREA (SQ. FT.)	FILL AREA (SQ. FT.)	SM-1 OR STONE BACKFILL (SQ. FT.)	UNDERCUT (SQ. FT.)	SM-1 OR STONE BACKFILL (CU. YD.)	UNDERCUT (CU. YD.)	CUT VOLUME (CU. YD.)	FILL VOLUME (CU. YD.)
515+00.00	0	437	157	109	9	6	0	200
B. E. STA. 514+88.50	0	437	157	109	3	2	0	69
TOE OF SLOPE STA. 514+79.97	0	0	0	0	0	0	0	0
TOE OF SLOPE STA. 513+76.49	0	0	0	0	5	4	0	73
B. E. STA. 513+67.50	0	436	298	137	80	58	0	1090

STA. 515+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. 070289							310	365

2 CROSS SECTIONS

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

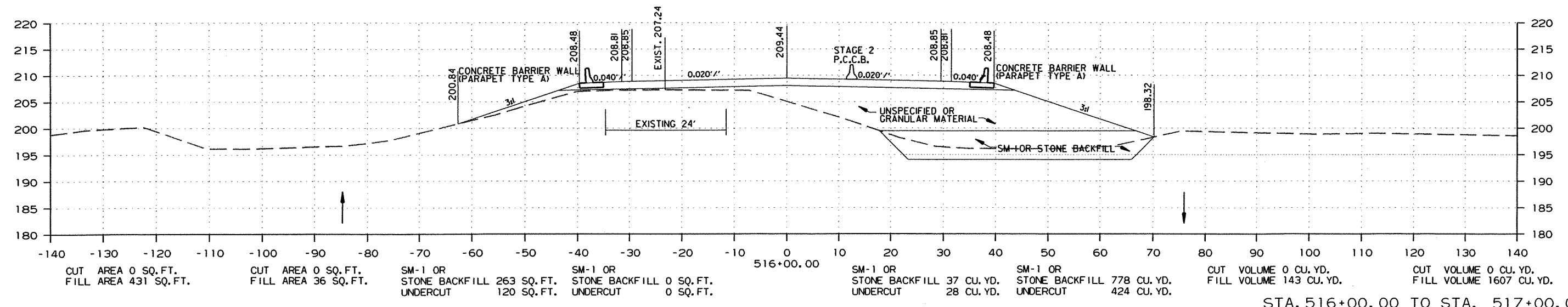
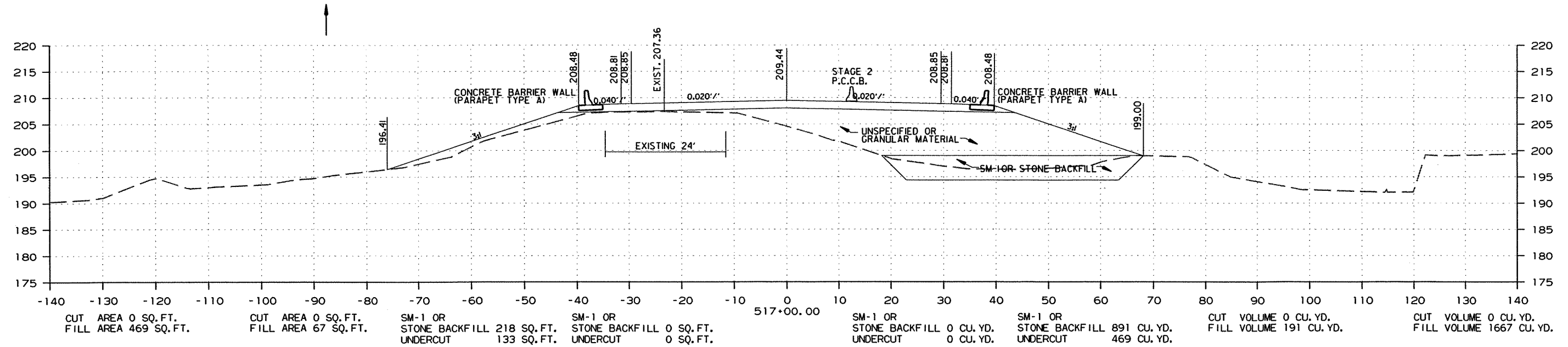
TOE OF SLOPE STA. 517+15.60

CUT AREA 0 SQ. FT. FILL AREA 0 SQ. FT.	CUT AREA 0 SQ. FT. FILL AREA 0 SQ. FT.	SM-1 OR STONE BACKFILL 0 SQ. FT. UNDERCUT 0 SQ. FT.	SM-1 OR STONE BACKFILL 0 SQ. FT. UNDERCUT 0 SQ. FT.	SM-1 OR STONE BACKFILL 0 CU. YD. UNDERCUT 0 CU. YD.	SM-1 OR STONE BACKFILL 41 CU. YD. UNDERCUT 25 CU. YD.	CUT VOLUME 0 CU. YD. FILL VOLUME 13 CU. YD.	CUT VOLUME 0 CU. YD. FILL VOLUME 88 CU. YD.
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B.E. STA. 517+05.50

CUT AREA 0 SQ. FT. FILL AREA 469 SQ. FT.	CUT AREA 0 SQ. FT. FILL AREA 67 SQ. FT.	SM-1 OR STONE BACKFILL 218 SQ. FT. UNDERCUT 133 SQ. FT.	SM-1 OR STONE BACKFILL 0 SQ. FT. UNDERCUT 0 SQ. FT.	SM-1 OR STONE BACKFILL 0 CU. YD. UNDERCUT 0 CU. YD.	SM-1 OR STONE BACKFILL 44 CU. YD. UNDERCUT 27 CU. YD.	CUT VOLUME 0 CU. YD. FILL VOLUME 14 CU. YD.	CUT VOLUME 0 CU. YD. FILL VOLUME 96 CU. YD.
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STA. 517+13.74 - STA. 518+17.73 - IN PLACE
103.99' X 30.59'
BRIDGE CONSISTING OF
REMOVAL OF EXISTING BRIDGE STRUCTURE (SITE NO. 10) = 1.00 LUMP SUM
BR. NO. 00789

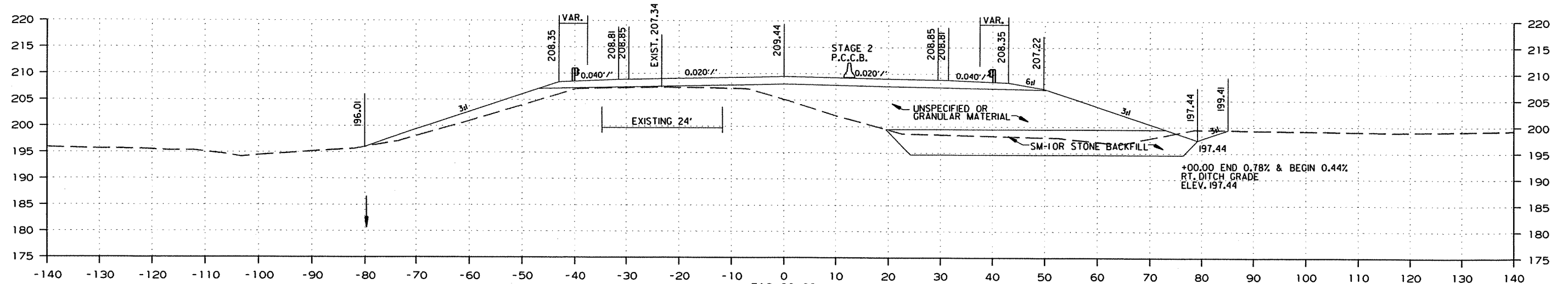


STA. 516+00.00 TO STA. 517+00.00

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. 070289	311	365

2 CROSS SECTIONS

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



CUT AREA 11 SQ. FT. FILL AREA 437 SQ. FT.	CUT AREA 0 SQ. FT. FILL AREA 80 SQ. FT.	SM-1 OR STONE BACKFILL 262 SQ. FT. UNDERCUT 182 SQ. FT.	SM-1 OR STONE BACKFILL 56 SQ. FT. UNDERCUT 0 SQ. FT.	519+00.00	SM-1 OR STONE BACKFILL 76 CU. YD. UNDERCUT 0 CU. YD.	SM-1 OR STONE BACKFILL 719 CU. YD. UNDERCUT 495 CU. YD.	CUT VOLUME 0 CU. YD. FILL VOLUME 218 CU. YD.	CUT VOLUME 27 CU. YD. FILL VOLUME 1416 CU. YD.
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B. E. STA. 518+26.50

CUT AREA 11 SQ. FT. FILL AREA 437 SQ. FT.	CUT AREA 0 SQ. FT. FILL AREA 80 SQ. FT.	SM-1 OR STONE BACKFILL 264 SQ. FT. UNDERCUT 182 SQ. FT.	SM-1 OR STONE BACKFILL 0 SQ. FT. UNDERCUT 0 SQ. FT.		SM-1 OR STONE BACKFILL 5 CU. YD. UNDERCUT 0 CU. YD.	SM-1 OR STONE BACKFILL 43 CU. YD. UNDERCUT 30 CU. YD.	CUT VOLUME 0 CU. YD. FILL VOLUME 13 CU. YD.	CUT VOLUME 2 CU. YD. FILL VOLUME 71 CU. YD.
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TOE OF SLOPE STA. 518+17.74

CUT AREA 0 SQ. FT. FILL AREA 0 SQ. FT.	CUT AREA 0 SQ. FT. FILL AREA 0 SQ. FT.	SM-1 OR STONE BACKFILL 0 SQ. FT. UNDERCUT 0 SQ. FT.	SM-1 OR STONE BACKFILL 0 SQ. FT. UNDERCUT 0 SQ. FT.		SM-1 OR STONE BACKFILL 0 CU. YD. UNDERCUT 0 CU. YD.	SM-1 OR STONE BACKFILL 0 CU. YD. UNDERCUT 0 CU. YD.	CUT VOLUME 0 CU. YD. FILL VOLUME 0 CU. YD.	CUT VOLUME 0 CU. YD. FILL VOLUME 0 CU. YD.
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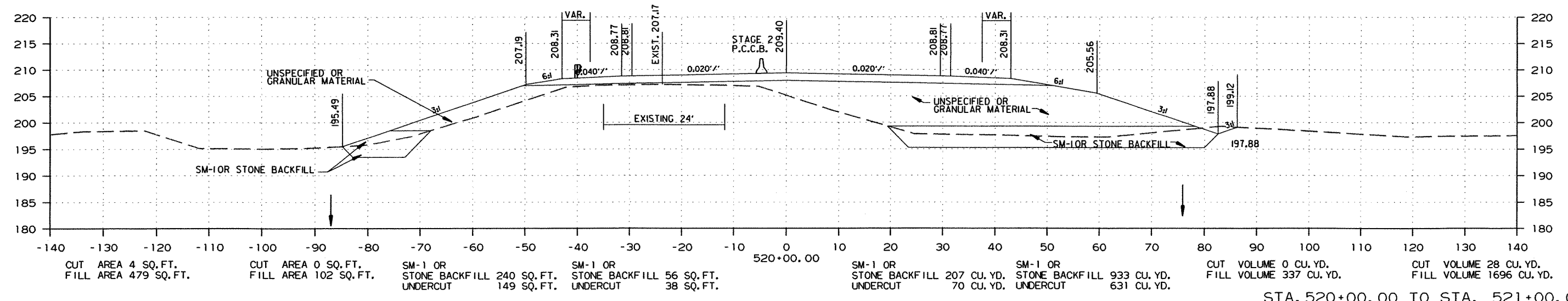
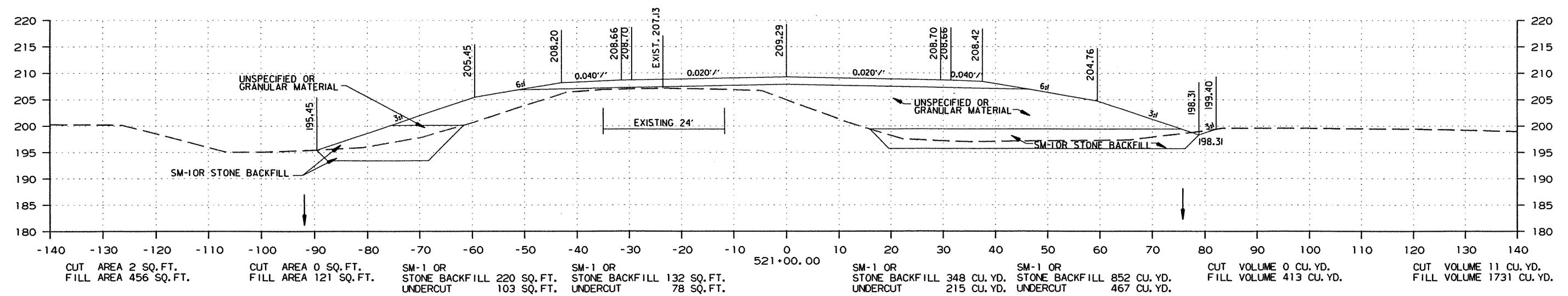
518+00.00 BEGIN 0.78%
RT. DITCH GRADE
ELEV. 196.66

STA. 519+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. 070289	312	365

② CROSS SECTIONS

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



STA. 520+00.00 TO STA. 521+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.	070289		313	365

2 CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 1

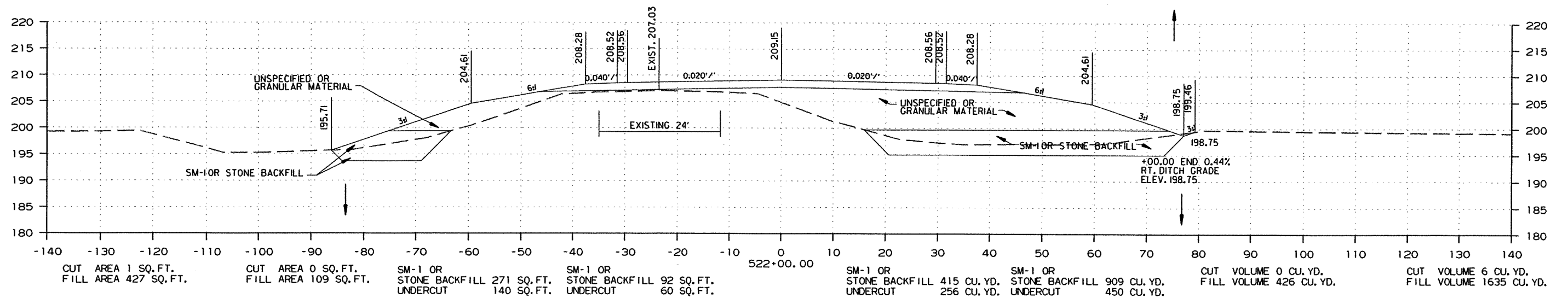
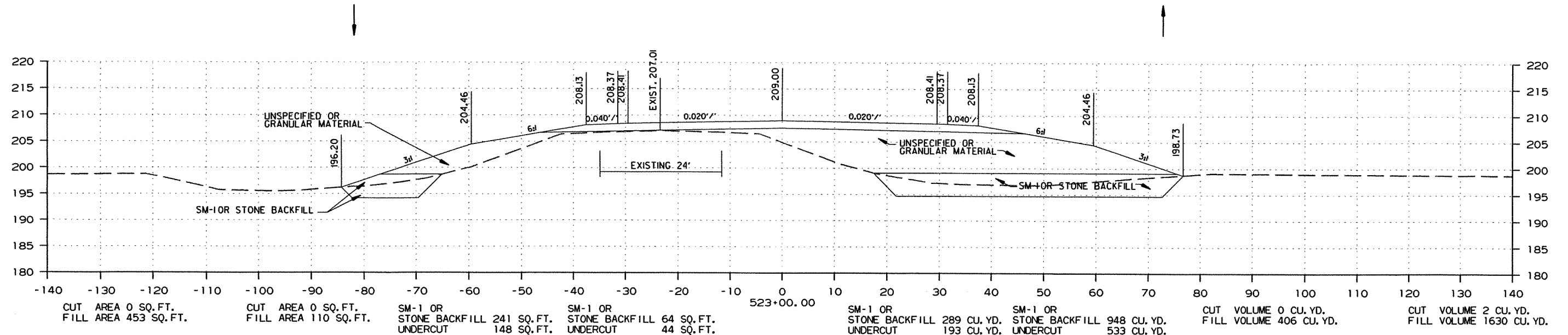
STAGE 2

STAGE 2

STAGE 1

STAGE 2

STAGE 1

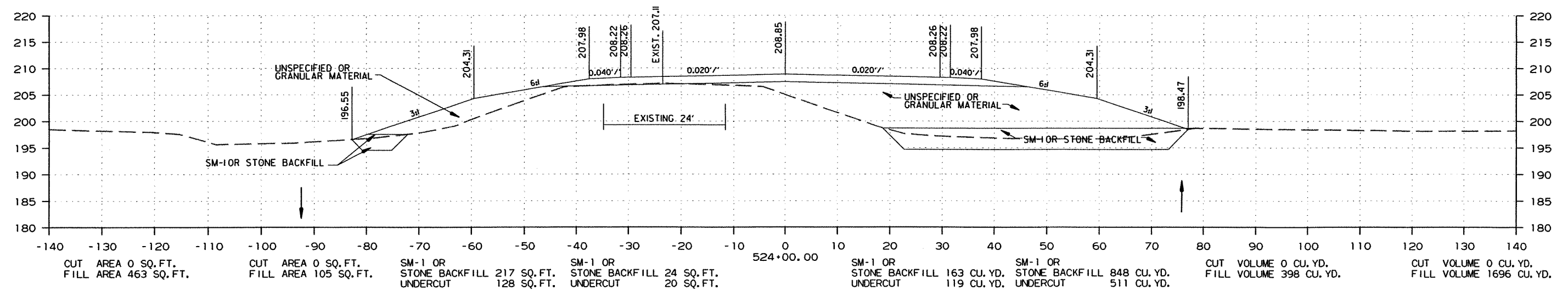
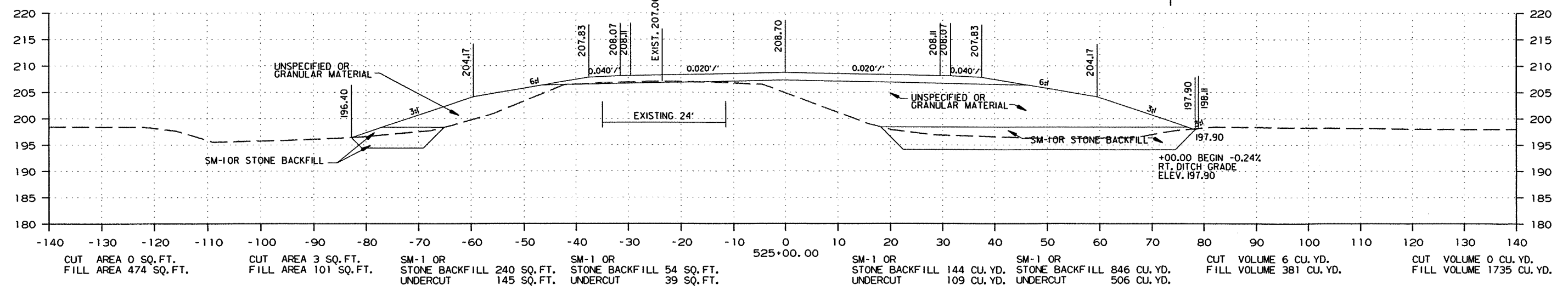


STA. 522+00.00 TO STA. 523+00.00

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. 070289	314	365

2 CROSS SECTIONS

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

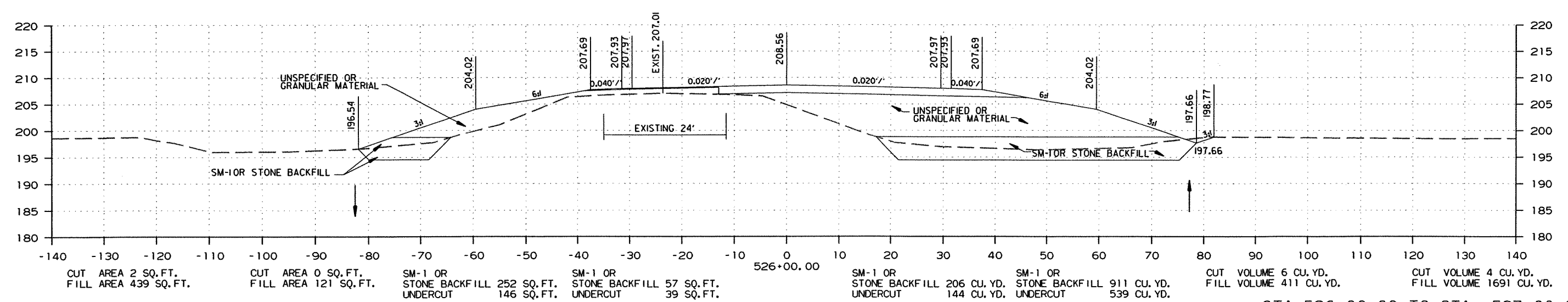
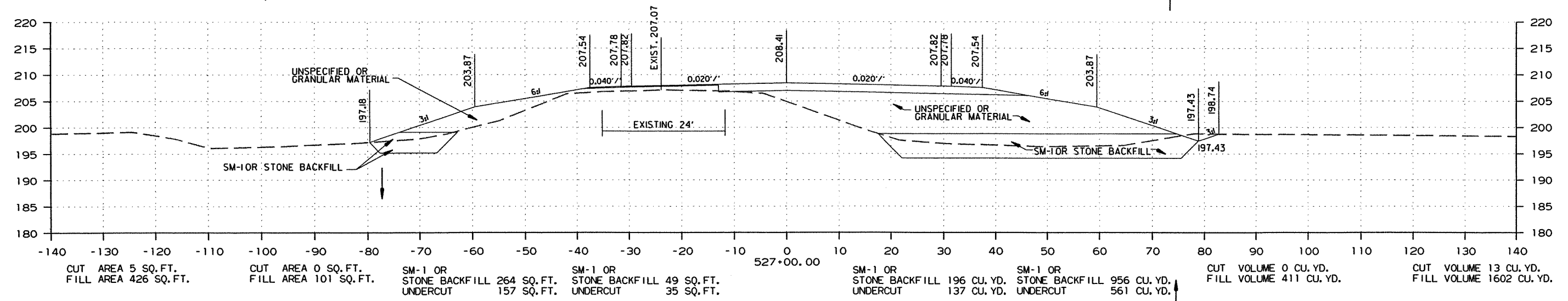


STA. 524+00.00 TO STA. 525+00.00

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. 070289							315	365

2 CROSS SECTIONS

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

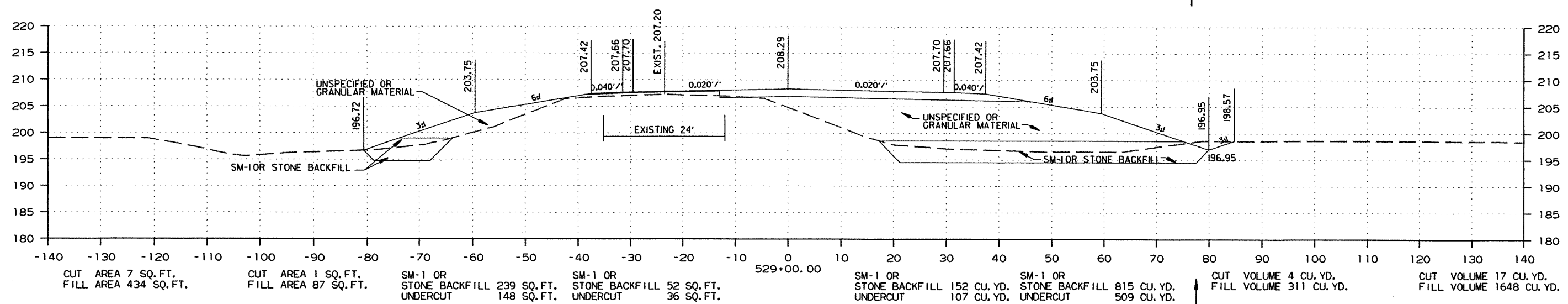


STA. 526+00.00 TO STA. 527+00.00

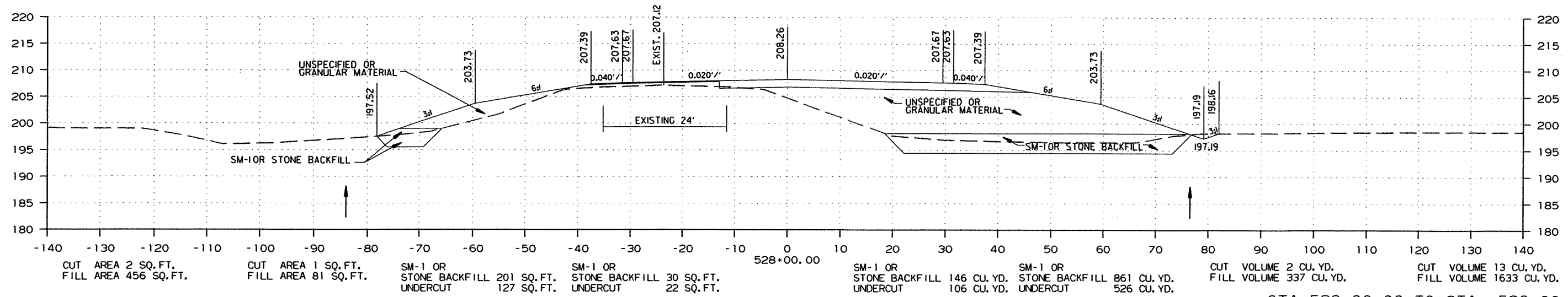
DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
						JOB NO. 070289	316	365

2 CROSS SECTIONS

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



CUT AREA 7 SQ. FT. CUT AREA 1 SQ. FT. SM-1 OR STONE BACKFILL 239 SQ. FT. SM-1 OR STONE BACKFILL 52 SQ. FT. SM-1 OR STONE BACKFILL 152 CU. YD. SM-1 OR STONE BACKFILL 815 CU. YD. CUT VOLUME 4 CU. YD. CUT VOLUME 17 CU. YD.
 FILL AREA 434 SQ. FT. FILL AREA 87 SQ. FT. UNDERCUT 148 SQ. FT. UNDERCUT 36 SQ. FT. UNDERCUT 107 CU. YD. UNDERCUT 509 CU. YD. FILL VOLUME 311 CU. YD. FILL VOLUME 1648 CU. YD.



CUT AREA 2 SQ. FT. CUT AREA 1 SQ. FT. SM-1 OR STONE BACKFILL 201 SQ. FT. SM-1 OR STONE BACKFILL 30 SQ. FT. SM-1 OR STONE BACKFILL 146 CU. YD. SM-1 OR STONE BACKFILL 861 CU. YD. CUT VOLUME 2 CU. YD. CUT VOLUME 13 CU. YD.
 FILL AREA 456 SQ. FT. FILL AREA 81 SQ. FT. UNDERCUT 127 SQ. FT. UNDERCUT 22 SQ. FT. UNDERCUT 106 CU. YD. UNDERCUT 526 CU. YD. FILL VOLUME 337 CU. YD. FILL VOLUME 1633 CU. YD.

STA. 528+00.00 TO STA. 529+00.00

R070289.DGN 8/30/2012

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.	070289		317	365

2 CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 1

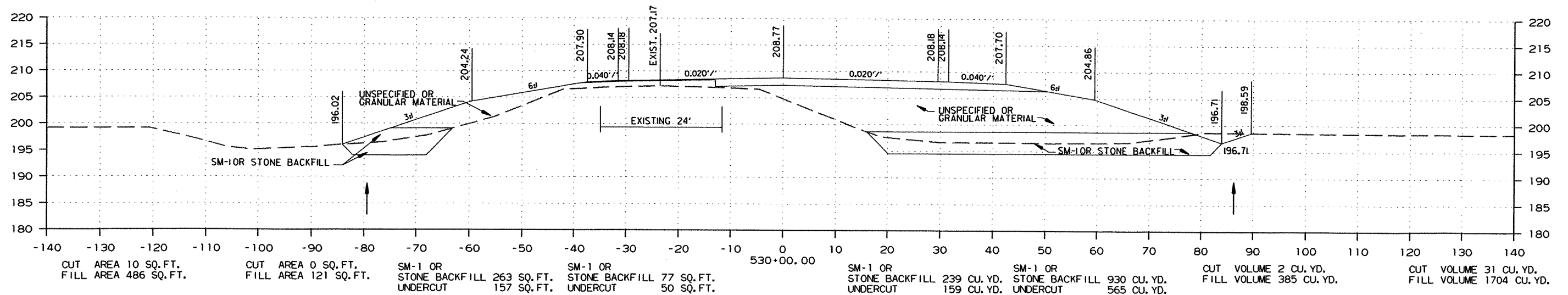
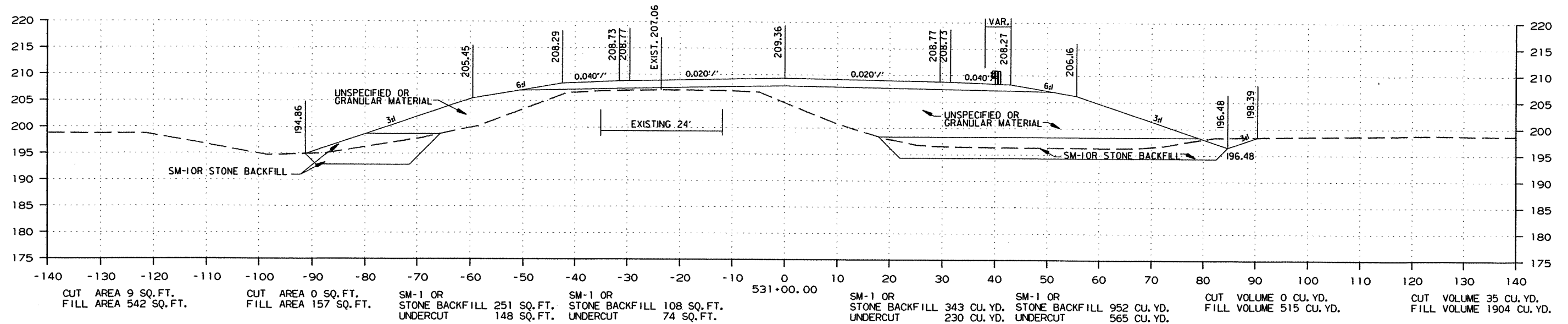
STAGE 2

STAGE 2

STAGE 1

STAGE 2

STAGE 1



STA. 530+00.00 TO STA. 531+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. 070289		318	365	

2 CROSS SECTIONS

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

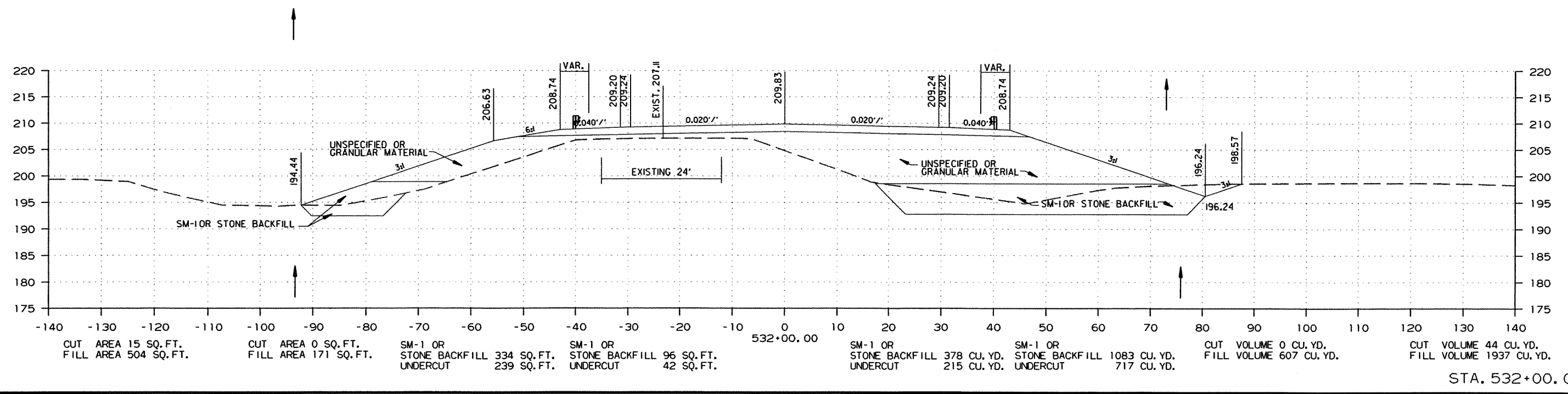
TOE OF SLOPE STA. 533+00.02

CUT AREA 0 SQ. FT. FILL AREA 0 SQ. FT.	CUT AREA 0 SQ. FT. FILL AREA 0 SQ. FT.	SM-1 OR STONE BACKFILL 0 SQ. FT. UNDERCUT 0 SQ. FT.	SM-1 OR STONE BACKFILL 0 SQ. FT. UNDERCUT 0 SQ. FT.	SM-1 OR STONE BACKFILL 15 CU. YD. UNDERCUT 7 CU. YD.	SM-1 OR STONE BACKFILL 53 CU. YD. UNDERCUT 38 CU. YD.	CUT VOLUME 0 CU. YD. FILL VOLUME 27 CU. YD.	CUT VOLUME 2 CU. YD. FILL VOLUME 80 CU. YD.
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533+00.00 END -0.24%
RT. DITCH GRADE
ELEV. 196.00

B. E. STA. 532+91.50

CUT AREA 15 SQ. FT. FILL AREA 504 SQ. FT.	CUT AREA 0 SQ. FT. FILL AREA 171 SQ. FT.	SM-1 OR STONE BACKFILL 334 SQ. FT. UNDERCUT 239 SQ. FT.	SM-1 OR STONE BACKFILL 96 SQ. FT. UNDERCUT 42 SQ. FT.	SM-1 OR STONE BACKFILL 325 CU. YD. UNDERCUT 142 CU. YD.	SM-1 OR STONE BACKFILL 1132 CU. YD. UNDERCUT 810 CU. YD.	CUT VOLUME 0 CU. YD. FILL VOLUME 580 CU. YD.	CUT VOLUME 51 CU. YD. FILL VOLUME 1708 CU. YD.
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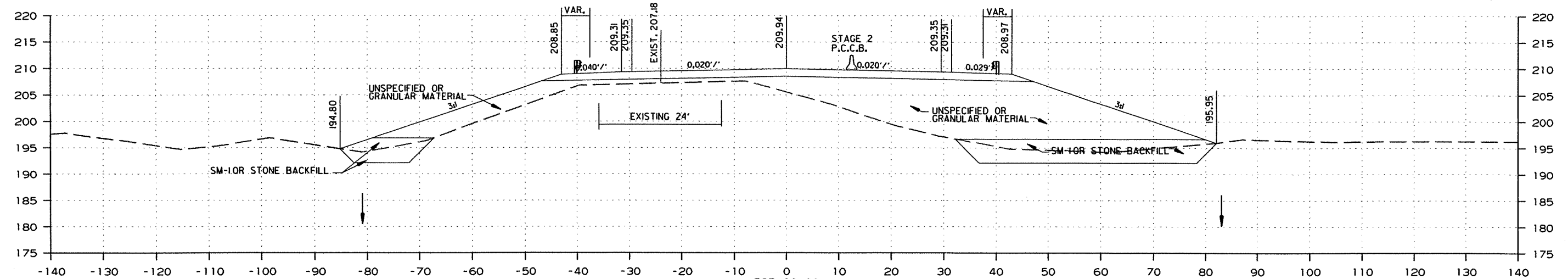
CUT AREA 15 SQ. FT. FILL AREA 504 SQ. FT.	CUT AREA 0 SQ. FT. FILL AREA 171 SQ. FT.	SM-1 OR STONE BACKFILL 334 SQ. FT. UNDERCUT 239 SQ. FT.	SM-1 OR STONE BACKFILL 96 SQ. FT. UNDERCUT 42 SQ. FT.	532+00.00	SM-1 OR STONE BACKFILL 378 CU. YD. UNDERCUT 215 CU. YD.	SM-1 OR STONE BACKFILL 1083 CU. YD. UNDERCUT 717 CU. YD.	CUT VOLUME 0 CU. YD. FILL VOLUME 607 CU. YD.	CUT VOLUME 44 CU. YD. FILL VOLUME 1937 CU. YD.
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STA. 532+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.	070289		319	365

② CROSS SECTIONS

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



CUT AREA 0 SQ. FT. FILL AREA 581 SQ. FT.	CUT AREA 0 SQ. FT. FILL AREA 152 SQ. FT.	SM-1 OR STONE BACKFILL 207 SQ. FT. UNDERCUT 124 SQ. FT.	SM-1 OR STONE BACKFILL 59 SQ. FT. UNDERCUT 39 SQ. FT.	535+00.00	SM-1 OR STONE BACKFILL 104 CU. YD. UNDERCUT 69 CU. YD.	SM-1 OR STONE BACKFILL 364 CU. YD. UNDERCUT 218 CU. YD.	CUT VOLUME 0 CU. YD. FILL VOLUME 313 CU. YD.	CUT VOLUME 0 CU. YD. FILL VOLUME 1168 CU. YD.
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EQUATIONS
 HWY. 167 C.L. 535+00.00 BACK - HWY. 167 N. LT. LANE-SHIFT 535+00.00 AHEAD 5.50' LT.
 HWY. 167 C.L. 535+00.00 BACK - HWY. 167 N. RT. LANE-SHIFT 535+00.00 AHEAD 5.50' RT.

B. E. STA. 534+52.50

CUT AREA 0 SQ. FT. FILL AREA 581 SQ. FT.	CUT AREA 0 SQ. FT. FILL AREA 152 SQ. FT.	SM-1 OR STONE BACKFILL 207 SQ. FT. UNDERCUT 124 SQ. FT.	SM-1 OR STONE BACKFILL 59 SQ. FT. UNDERCUT 39 SQ. FT.		SM-1 OR STONE BACKFILL 10 CU. YD. UNDERCUT 6 CU. YD.	SM-1 OR STONE BACKFILL 34 CU. YD. UNDERCUT 20 CU. YD.	CUT VOLUME 0 CU. YD. FILL VOLUME 25 CU. YD.	CUT VOLUME 0 CU. YD. FILL VOLUME 95 CU. YD.
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TOE OF SLOPE STA. 534+43.71

CUT AREA 0 SQ. FT. FILL AREA 0 SQ. FT.	CUT AREA 0 SQ. FT. FILL AREA 0 SQ. FT.	SM-1 OR STONE BACKFILL 0 SQ. FT. UNDERCUT 0 SQ. FT.	SM-1 OR STONE BACKFILL 0 SQ. FT. UNDERCUT 0 SQ. FT.		SM-1 OR STONE BACKFILL 0 CU. YD. UNDERCUT 0 CU. YD.	SM-1 OR STONE BACKFILL 0 CU. YD. UNDERCUT 0 CU. YD.	CUT VOLUME 0 CU. YD. FILL VOLUME 0 CU. YD.	CUT VOLUME 0 CU. YD. FILL VOLUME 0 CU. YD.
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STA. 533+02.15 - STA. 534+41.36 - IN PLACE
 139.21' X 30.97'
 BRIDGE CONSISTING OF
 REMOVAL OF EXISTING BRIDGE STRUCTURE (SITE NO. 11) = 1.00 LUMP SUM
 BR. NO. 00788

STA. 535+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. 070289							320	365

2 CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 1

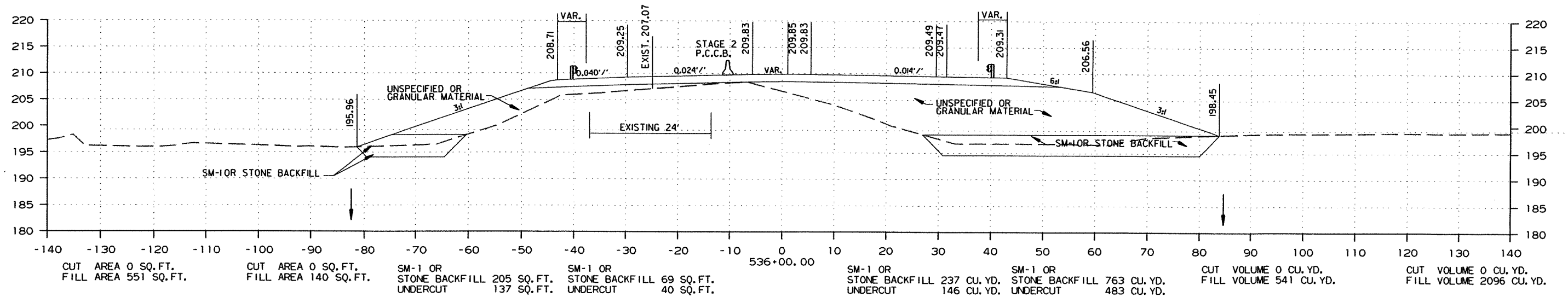
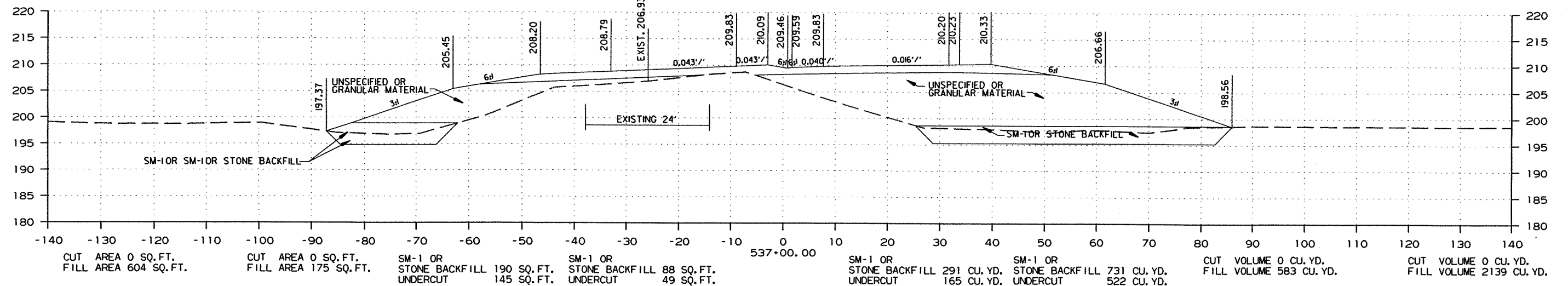
STAGE 2

STAGE 2

STAGE 1

STAGE 2

STAGE 1



STA. 536+00.00 TO STA. 537+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.	070289		321	365

2 CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 1

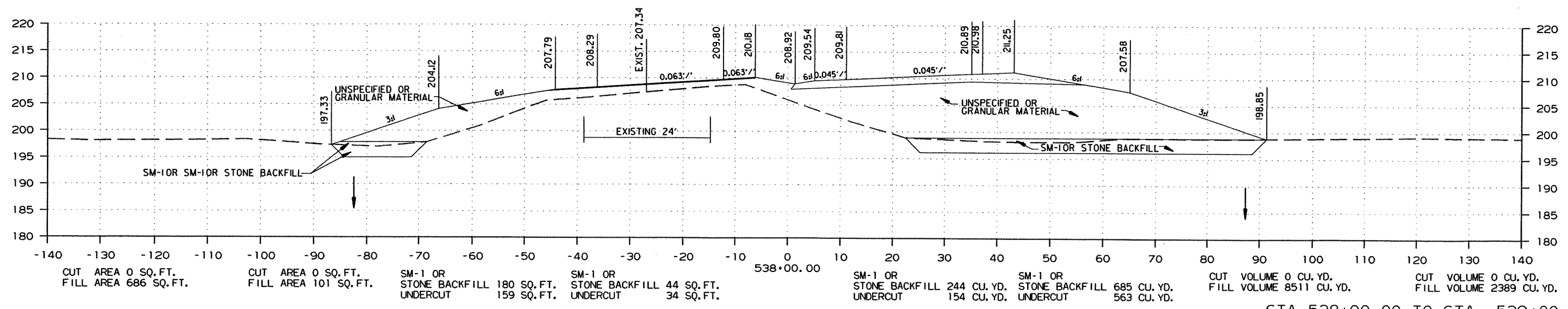
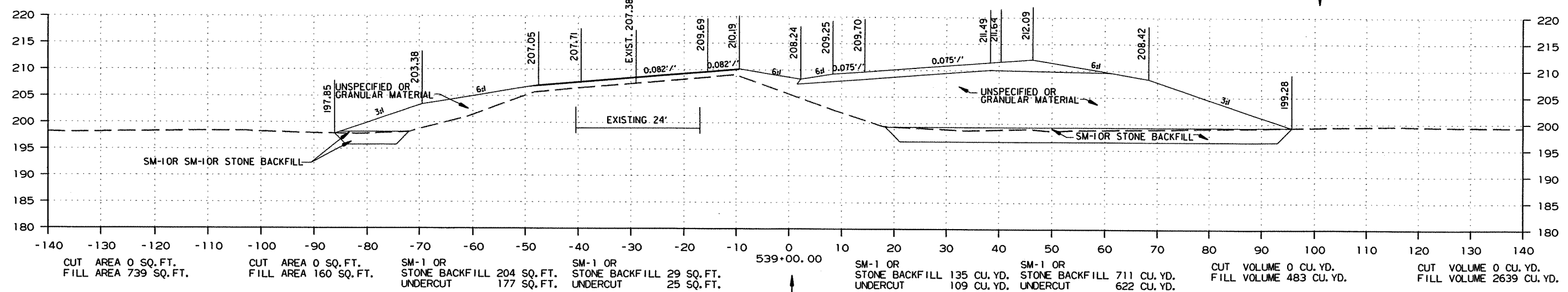
STAGE 2

STAGE 2

STAGE 1

STAGE 2

STAGE 1



STA. 538+00.00 TO STA. 539+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.	070289		323	365

2 CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 1

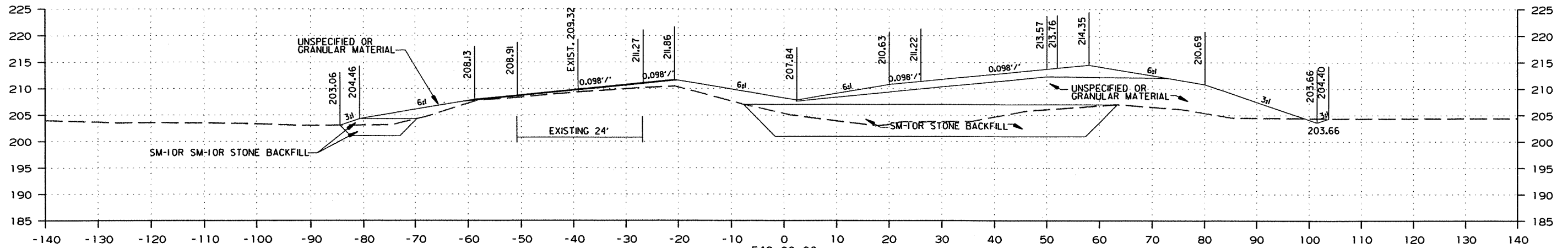
STAGE 2

STAGE 2

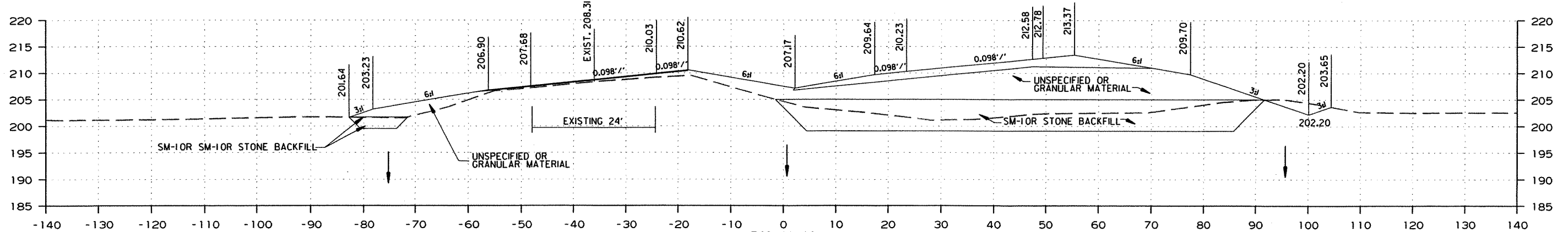
STAGE 1

STAGE 2

STAGE 1



CUT AREA 2 SQ. FT. FILL AREA 359 SQ. FT.	CUT AREA 0 SQ. FT. FILL AREA 77 SQ. FT.	SM-1 OR STONE BACKFILL 393 SQ. FT. UNDERCUT 241 SQ. FT.	SM-1 OR STONE BACKFILL 37 SQ. FT. UNDERCUT 25 SQ. FT.	543+00.00	SM-1 OR STONE BACKFILL 104 CU. YD. UNDERCUT 80 CU. YD.	SM-1 OR STONE BACKFILL 1681 CU. YD. UNDERCUT 1004 CU. YD.	CUT VOLUME 0 CU. YD. FILL VOLUME 313 CU. YD.	CUT VOLUME 31 CU. YD. FILL VOLUME 1398 CU. YD.
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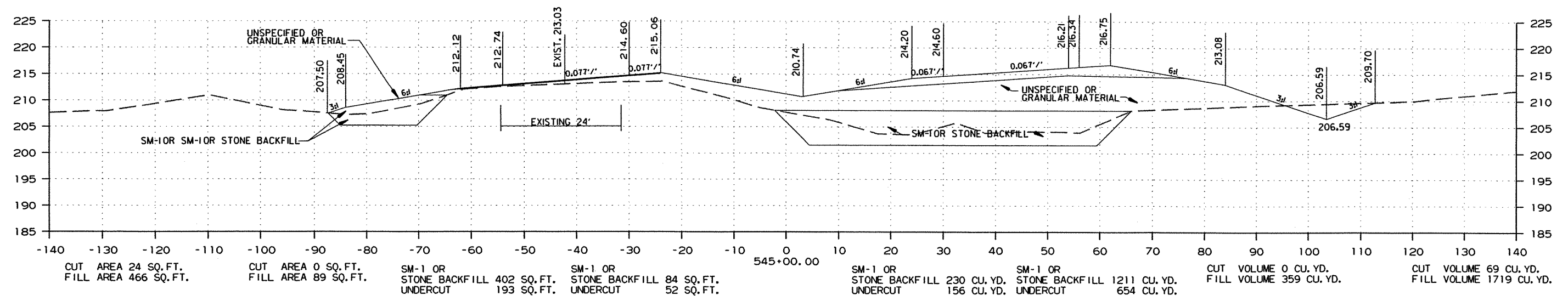
CUT AREA 15 SQ. FT. FILL AREA 396 SQ. FT.	CUT AREA 0 SQ. FT. FILL AREA 92 SQ. FT.	SM-1 OR STONE BACKFILL 515 SQ. FT. UNDERCUT 301 SQ. FT.	SM-1 OR STONE BACKFILL 19 SQ. FT. UNDERCUT 18 SQ. FT.	542+00.00	SM-1 OR STONE BACKFILL 65 CU. YD. UNDERCUT 63 CU. YD.	SM-1 OR STONE BACKFILL 1246 CU. YD. UNDERCUT 828 CU. YD.	CUT VOLUME 0 CU. YD. FILL VOLUME 365 CU. YD.	CUT VOLUME 28 CU. YD. FILL VOLUME 2041 CU. YD.
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STA. 542+00.00 TO STA. 543+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.	070289		324	365

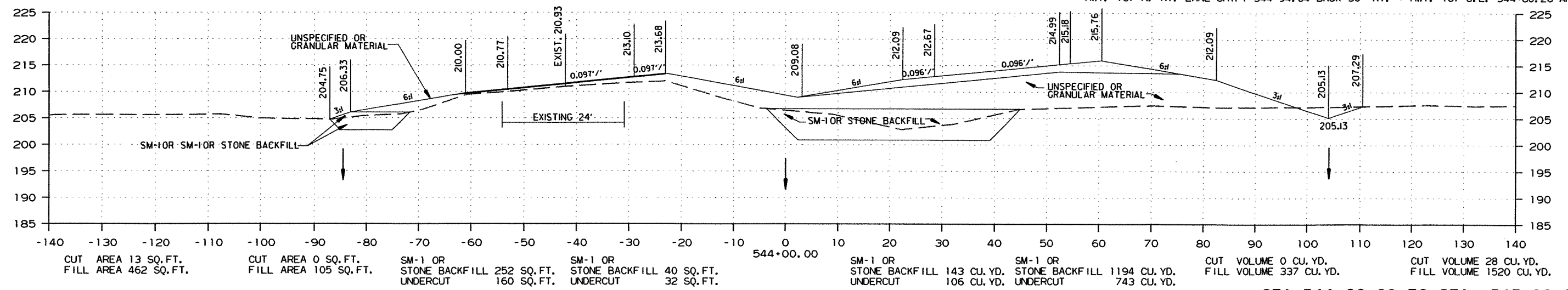
② CROSS SECTIONS

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



EQUATION
HWY. 167 N. LT. LANE-SHIFT 544+65.88 BACK 30' LT. = HWY. 167 C.L. 544+80.26 AHEAD

EQUATION
HWY. 167 N. RT. LANE-SHIFT 544+94.64 BACK 30' RT. = HWY. 167 C.L. 544+80.26 AHEAD



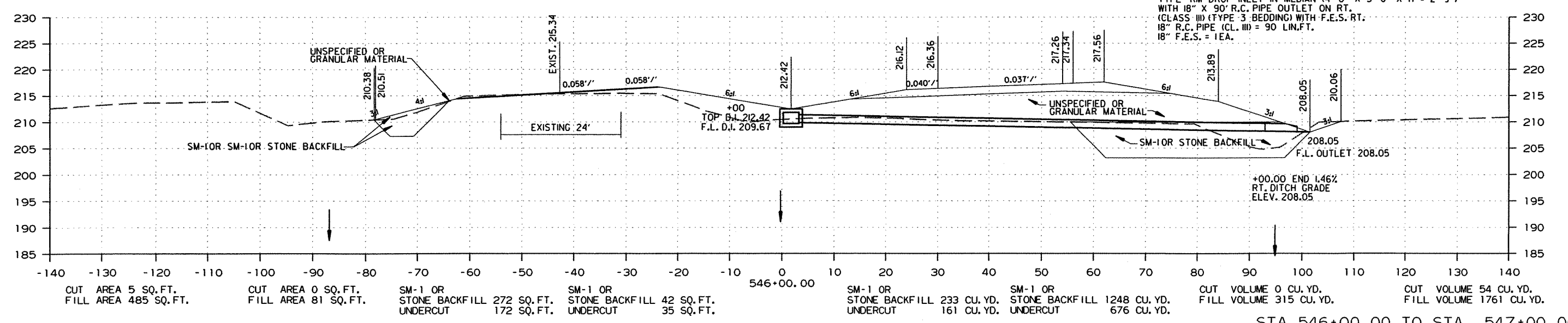
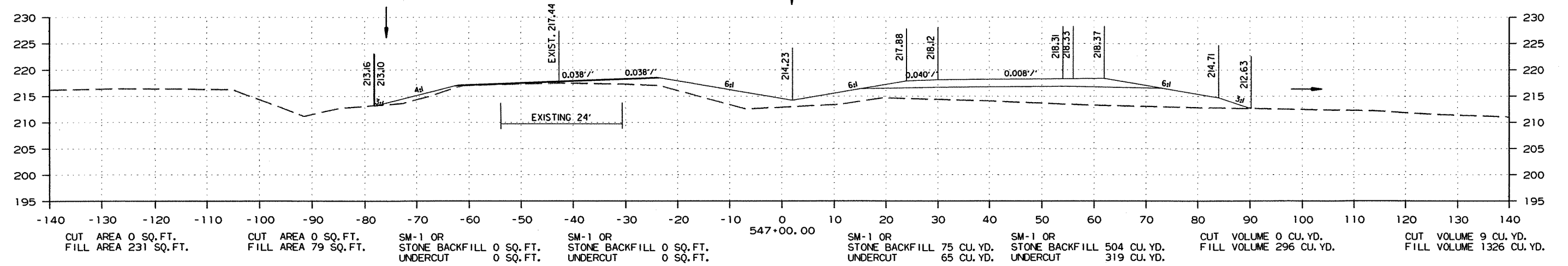
STA. 544+00.00 TO STA. 545+00.00

R070289.DGN 8/30/2012

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.	070289		325	365

② CROSS SECTIONS

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



STA. 546+00.00 TO STA. 547+00.00

R070289.DGN 8/30/2012

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. 070289	326	365

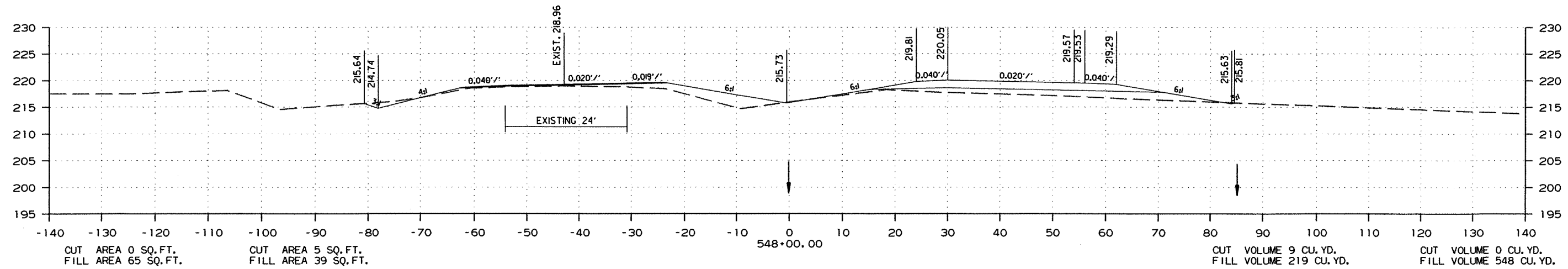
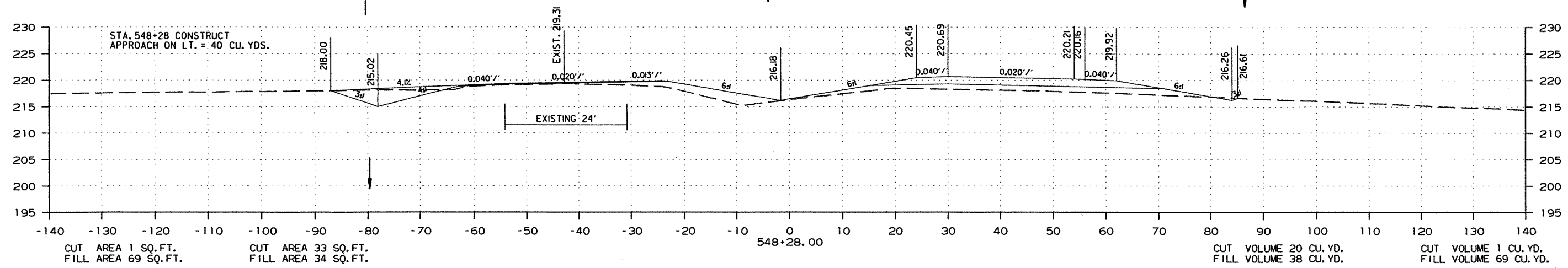
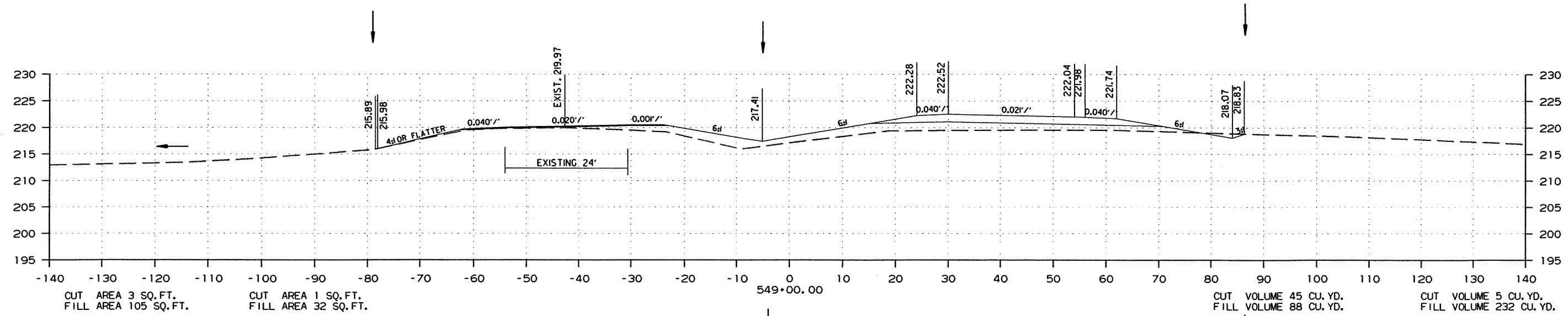
2 CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 548+00.00 TO STA. 549+00.00

R070289.DGN 8/30/2012

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.	070289		327	365

2 CROSS SECTIONS

STAGE 1

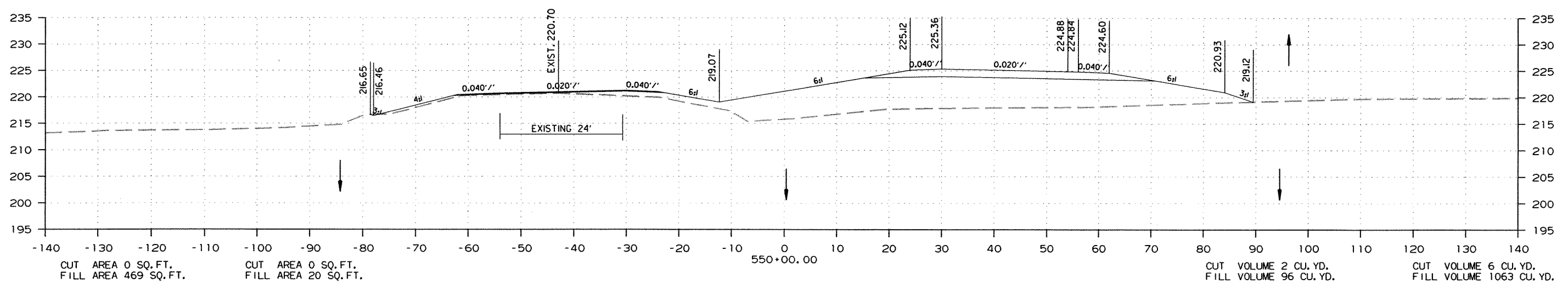
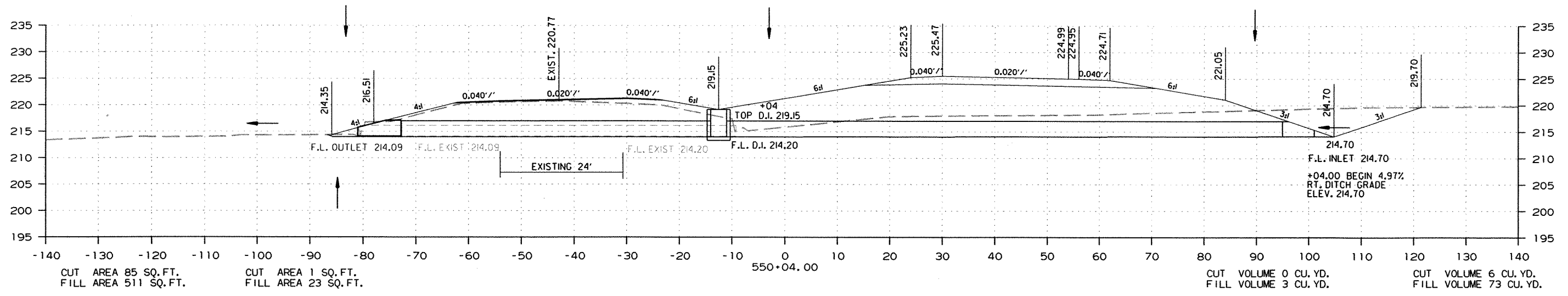
STAGE 2

STAGE 2

STAGE 1

STA. 550+04 - IN PLACE
24" X 72" R.C. PIPE CULVERT
W/ HEADWALLS LT. & RT.
REMOVE

STA. 550+04 - CONSTRUCT
TYPE 'RM' DROP INLET IN MEDIAN
4'-0" X 3'-0" X H = 5'-1"
W/ 36" X 106' R.C. PIPE OUTLET ON RT.
& 36" X 59' R.C. PIPE OUTLET ON LT.
W/ F.E.S., RT.
(USE TYPE 3 BEDDING)
050 = 34 CFS D.A. = 30 ACRES
36" R.C. PIPE (CL.III) = 165
36" F.E.S. = IEA.

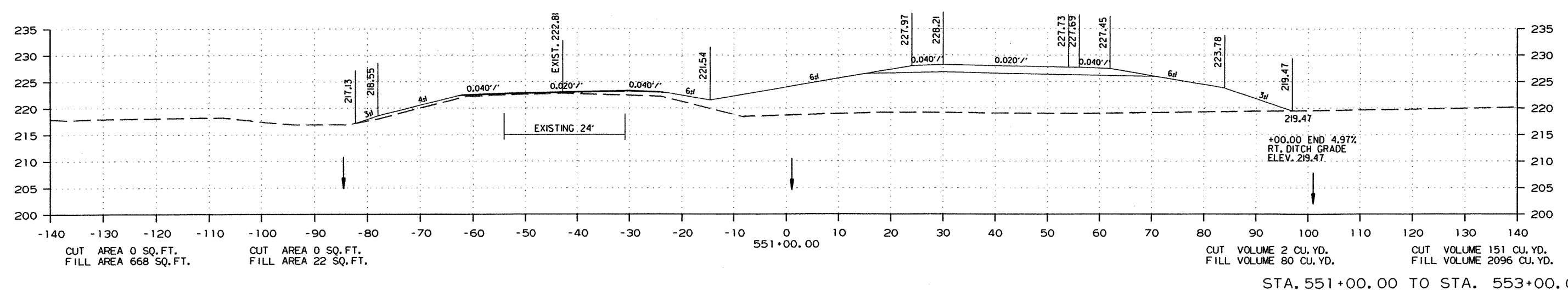
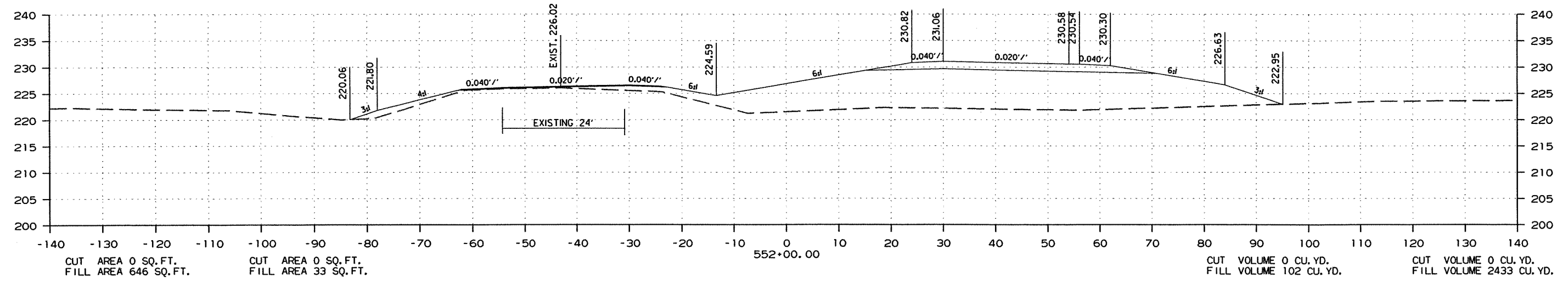
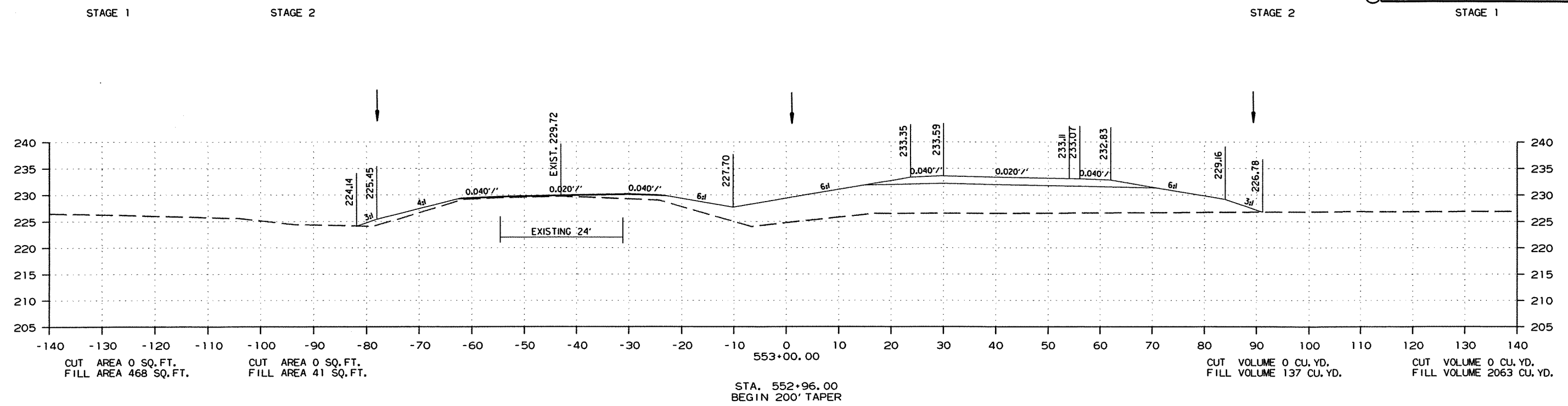


STA. 550+00.00 TO STA. 550+04.00

2/27/2013 R070289.DGN

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. 070289	328	365

2 CROSS SECTIONS



R070289.DGN 8/30/2012

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. 070289							329	365

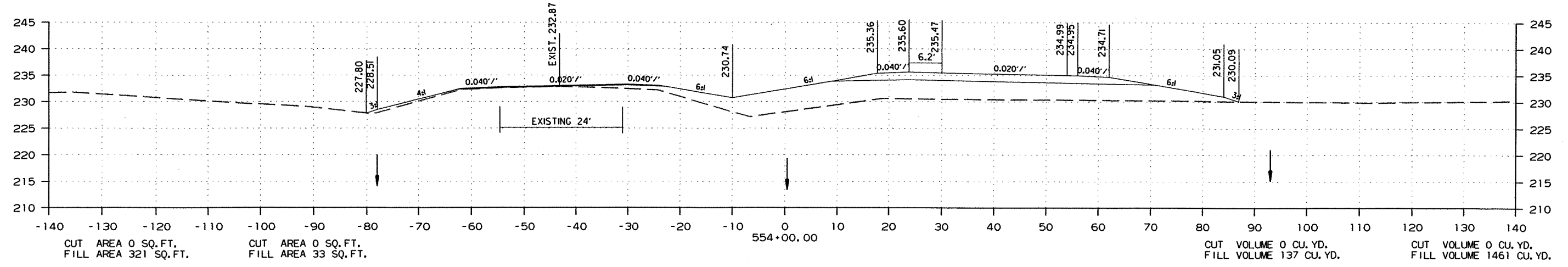
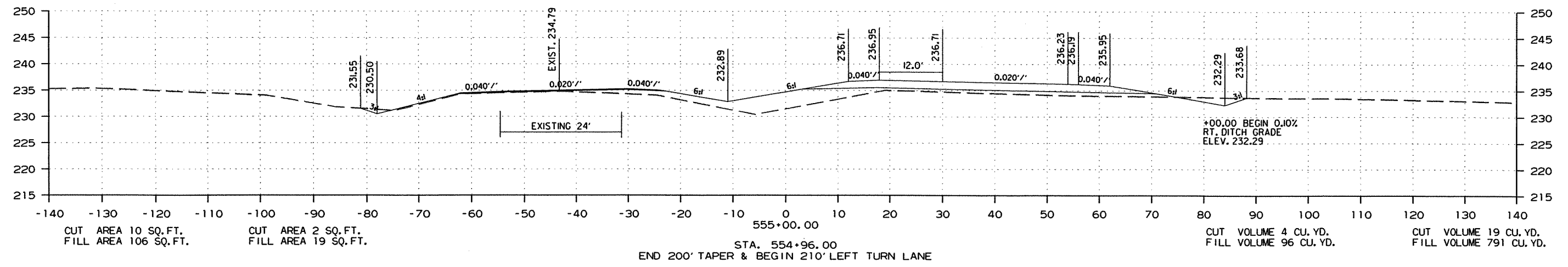
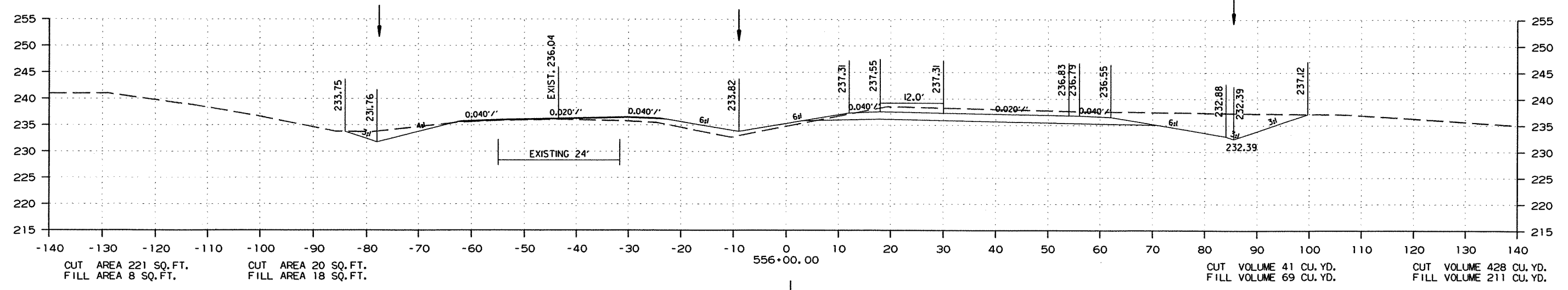
2 CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 554+00.00 TO STA. 556+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.	070289		330	365

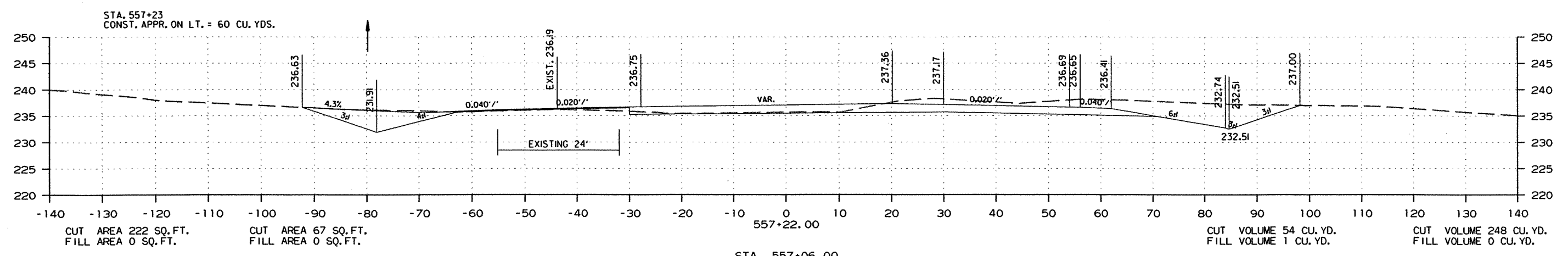
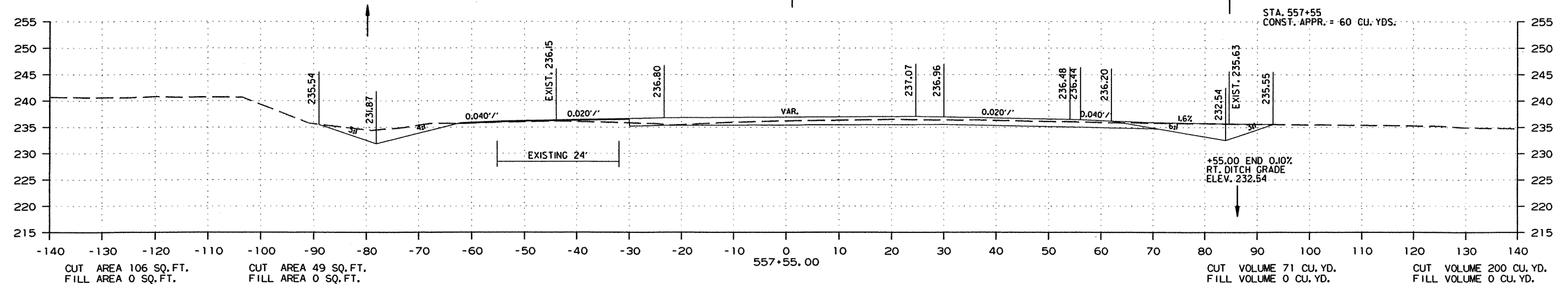
2 CROSS SECTIONS

STAGE 1

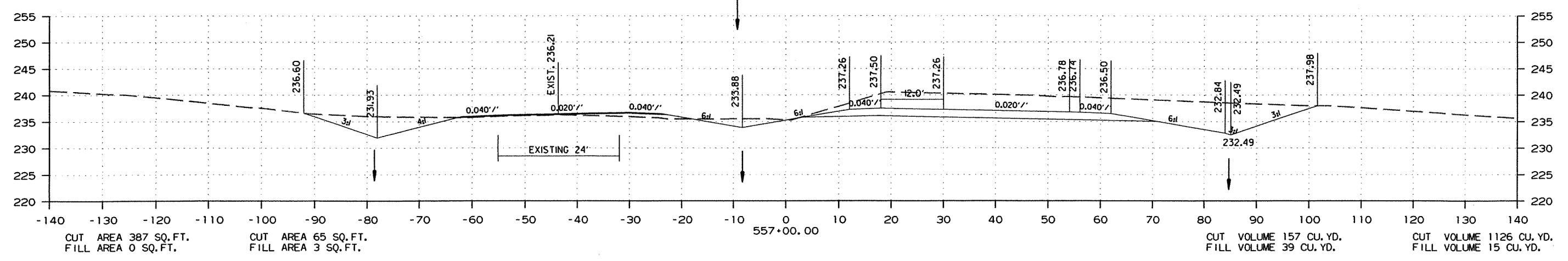
STAGE 2

STAGE 2

STAGE 1



STA. 557+06.00
END 210' LEFT TURN LANE & BEGIN MEDIAN TURNAROUND



STA. 557+00.00 TO STA. 557+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. 070289	331	365

② CROSS SECTIONS

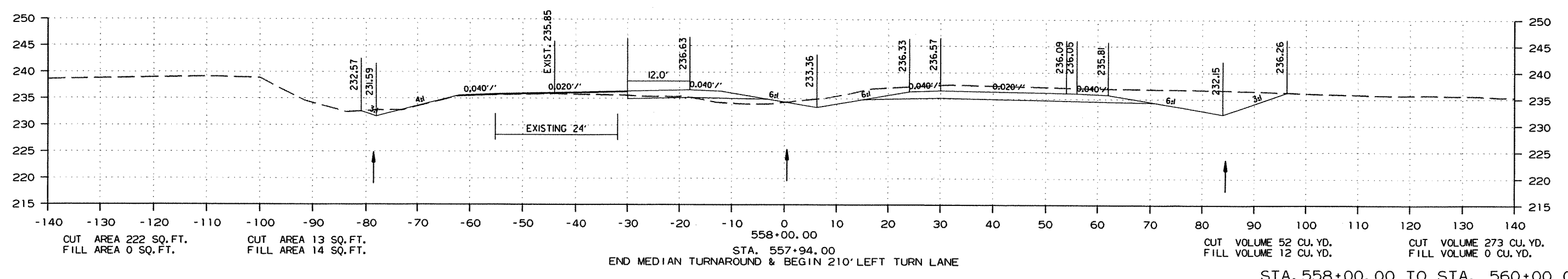
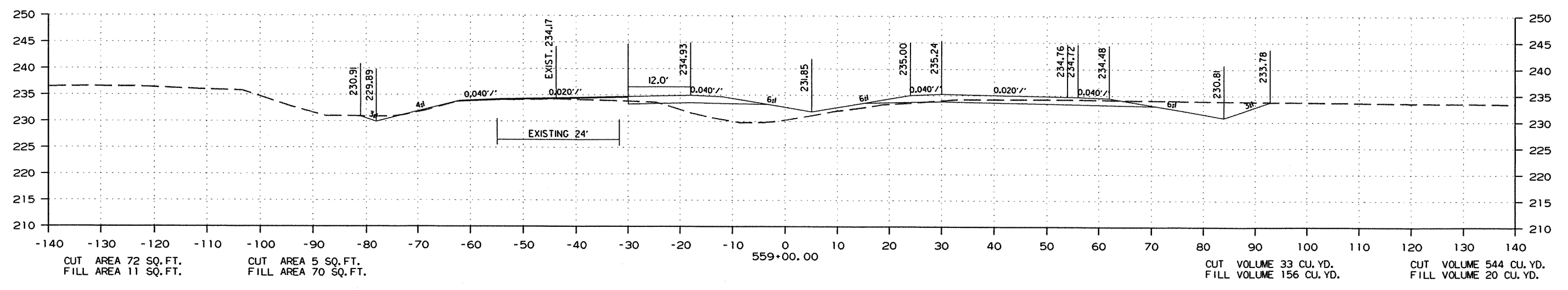
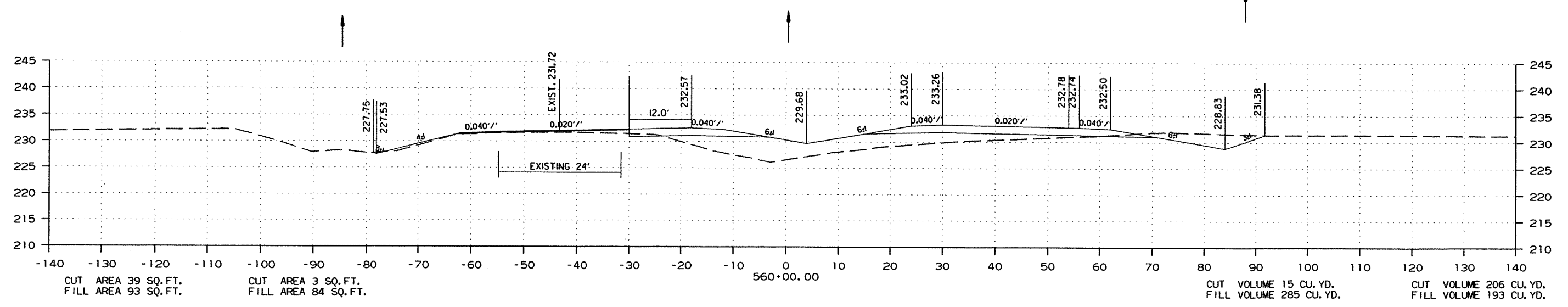
STAGE 1

STAGE 2

STAGE 2

STAGE 1

STA. 560+04.00
END 210' LEFT TURN LANE & BEGIN 200' TAPER



STA. 557+94.00
END MEDIAN TURNAROUND & BEGIN 210' LEFT TURN LANE

STA. 558+00.00 TO STA. 560+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. 070289	332	365

2 CROSS SECTIONS

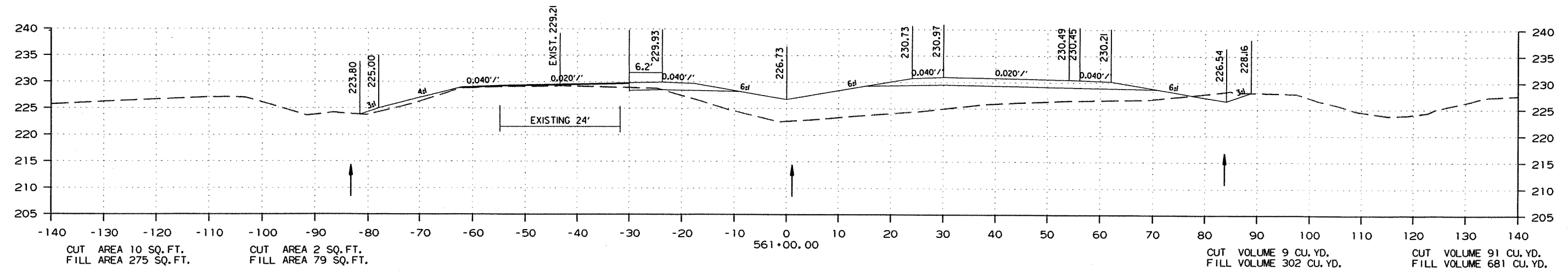
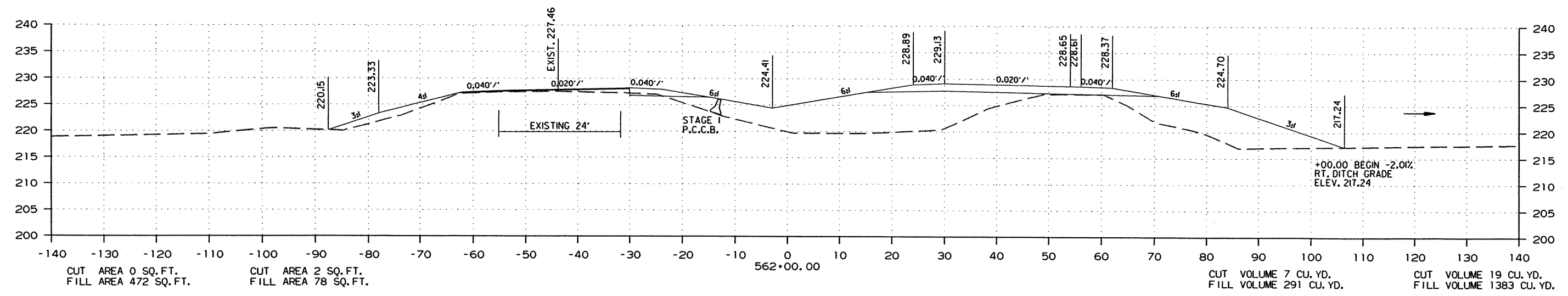
STAGE 1

STAGE 2

STAGE 2

STAGE 1

STA. 562+04.00
END 200' TAPER



STA. 561+00.00 TO STA. 562+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. 070289	333	365

2 CROSS SECTIONS

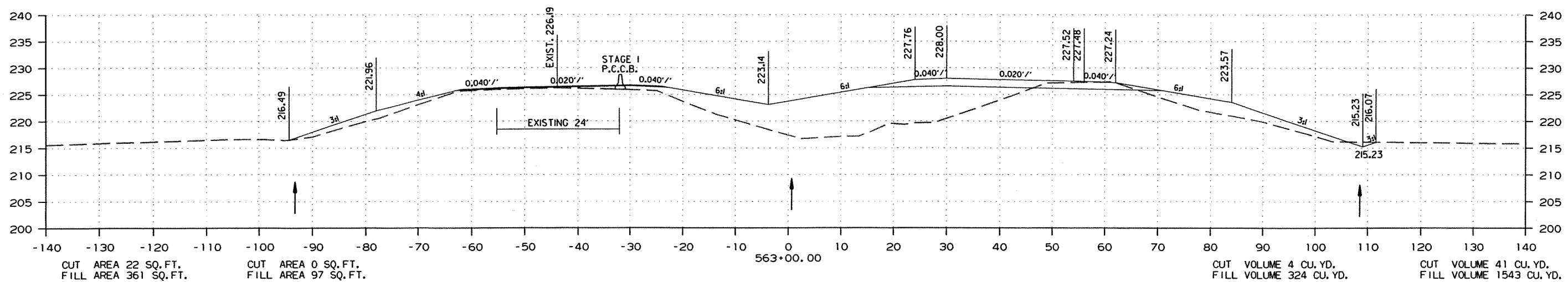
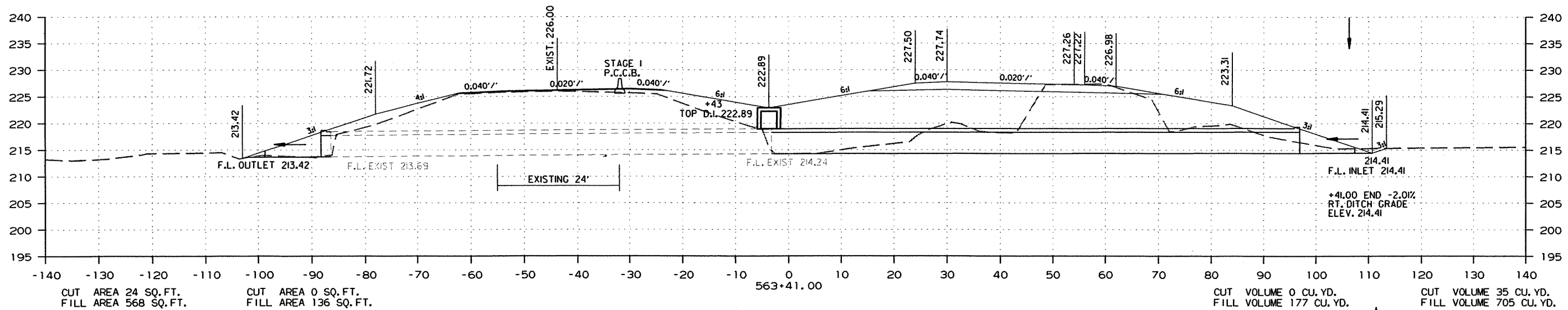
STAGE 1

STAGE 2

STAGE 2

STAGE 1

STA. 563+43 - IN PLACE
 5' X 4' X 84' R.C. BOX CULVERT
 RETAIN AND EXTEND 2' LT. & 100' RT.
 TO A COMPLETED LENGTH OF 186'
 CONSTRUCT TYPE 'TM' DROP INLET 2' LT. C.L.
 4'-0" X 3'-0" X H = 3'-11/2"
 O50 = 59 CFS D.A. = 56 ACRES



STA. 563+00.00 TO STA. 563+41.00

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.	070289		334	365

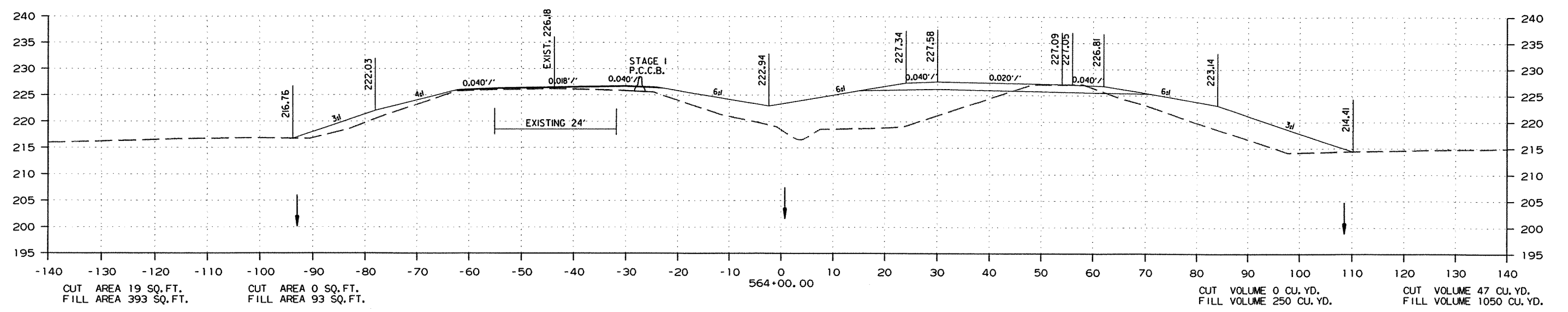
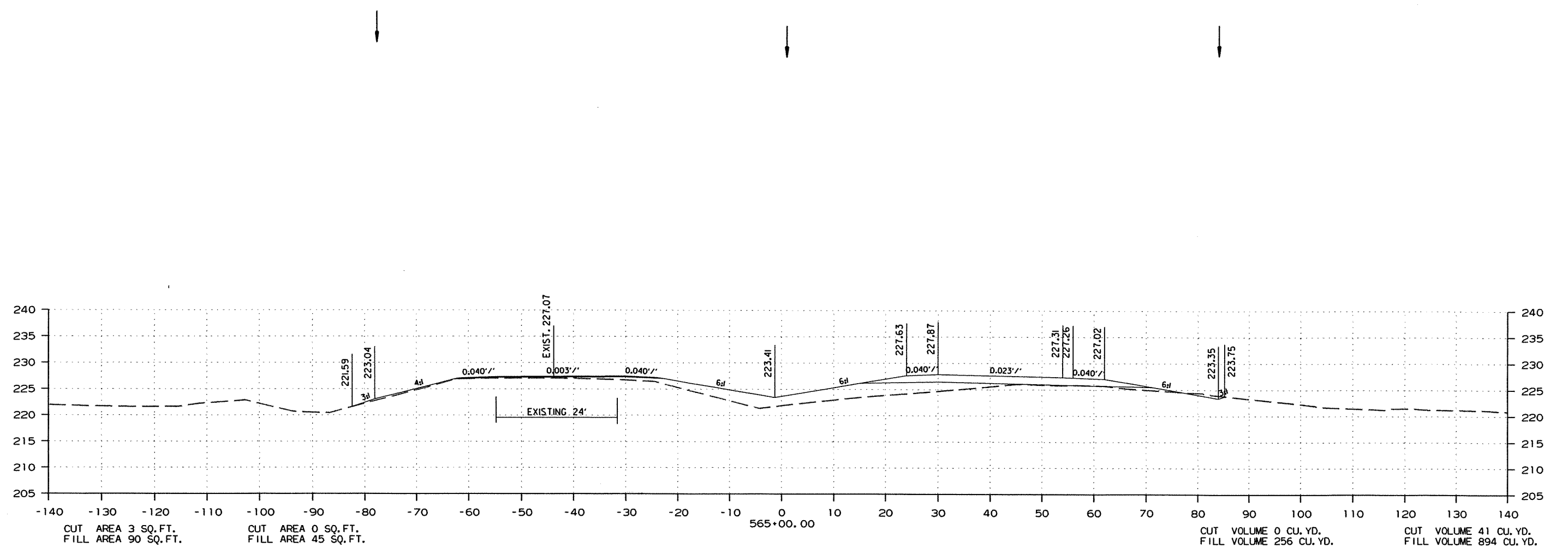
2 CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

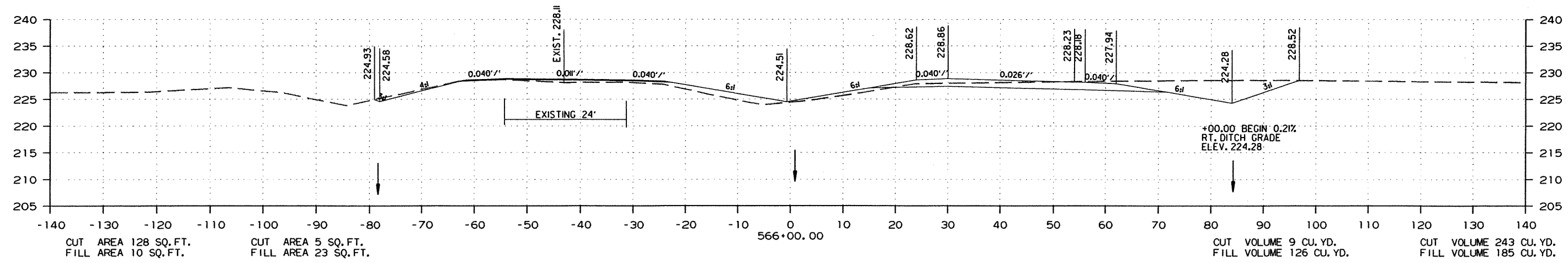
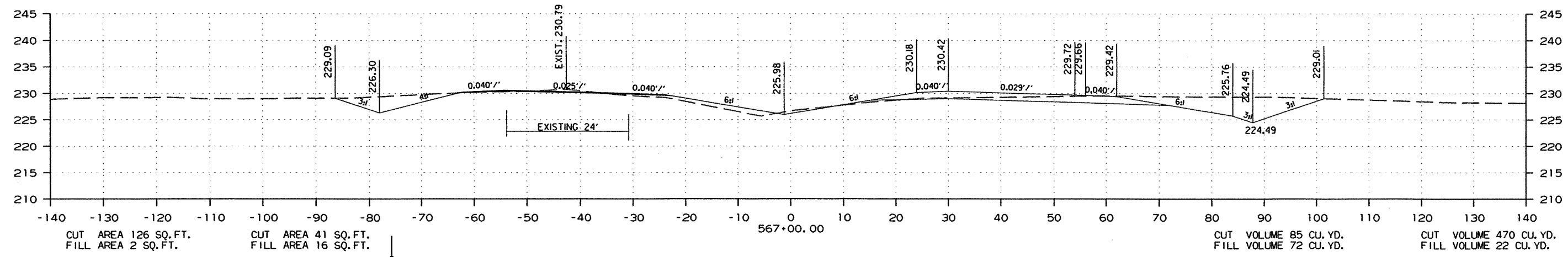
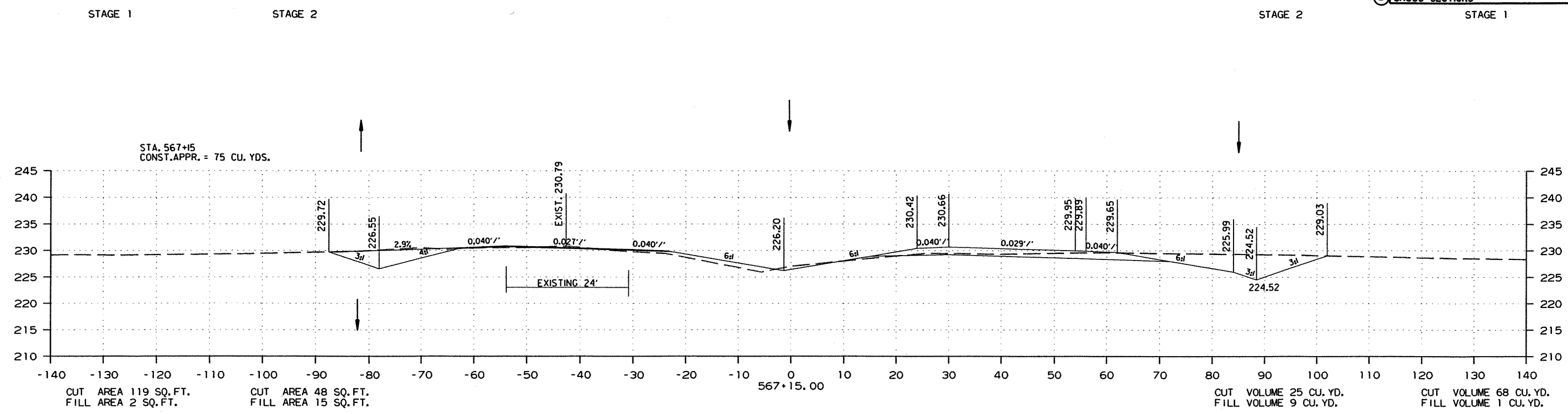
STAGE 1



STA. 564+00.00 TO STA. 565+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.	070289		335	365

2 CROSS SECTIONS



STA. 566+00.00 TO STA. 567+15.00

R070289.DGN 8/30/2012

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. 070289	336	365

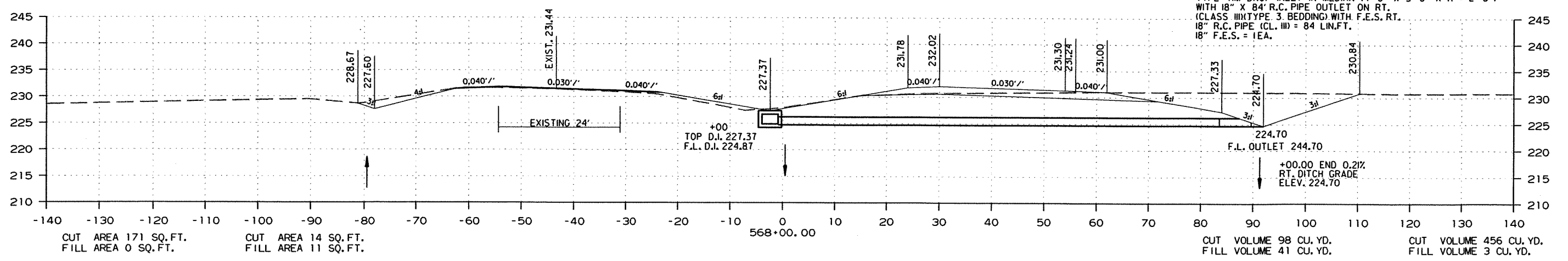
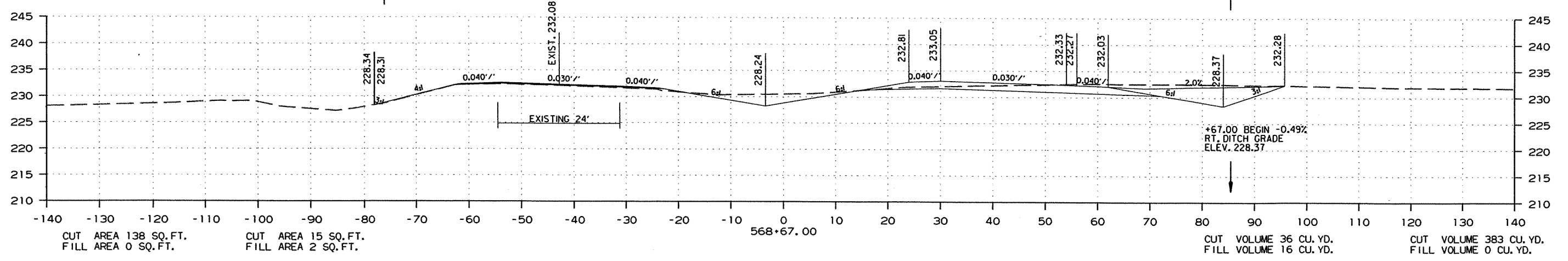
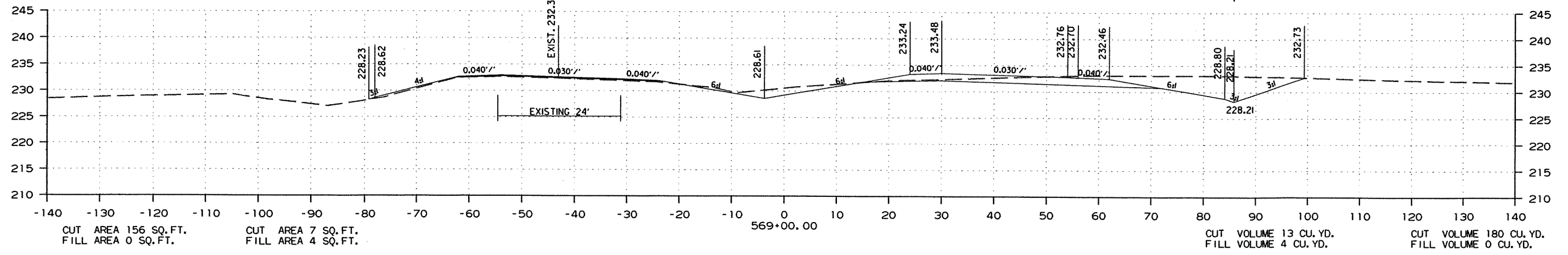
2 CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 568+00.00 TO STA. 569+00.00

R070289.DGN 8/30/2012

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.	070289		337	365

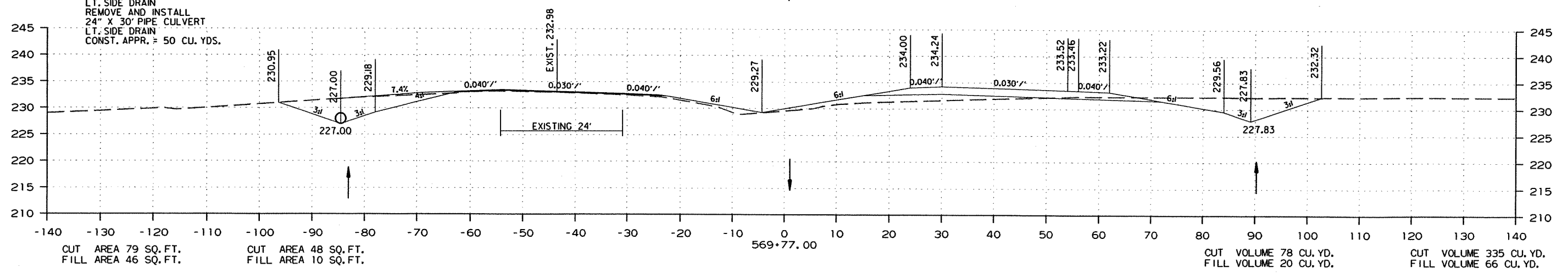
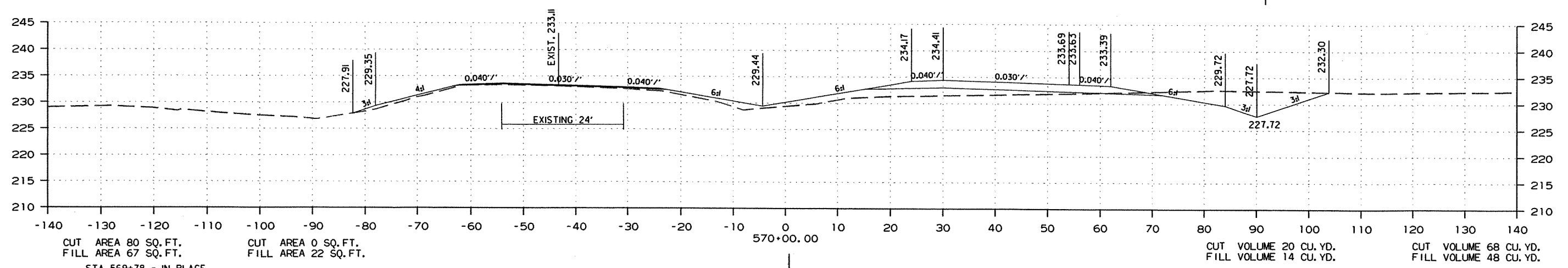
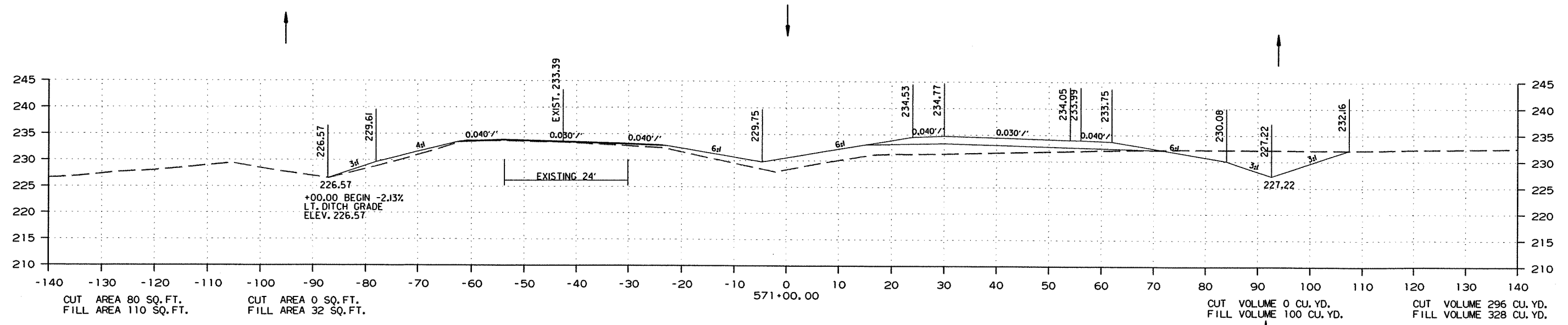
2 CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 569+77.00 TO STA. 571+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.	070289		338	365

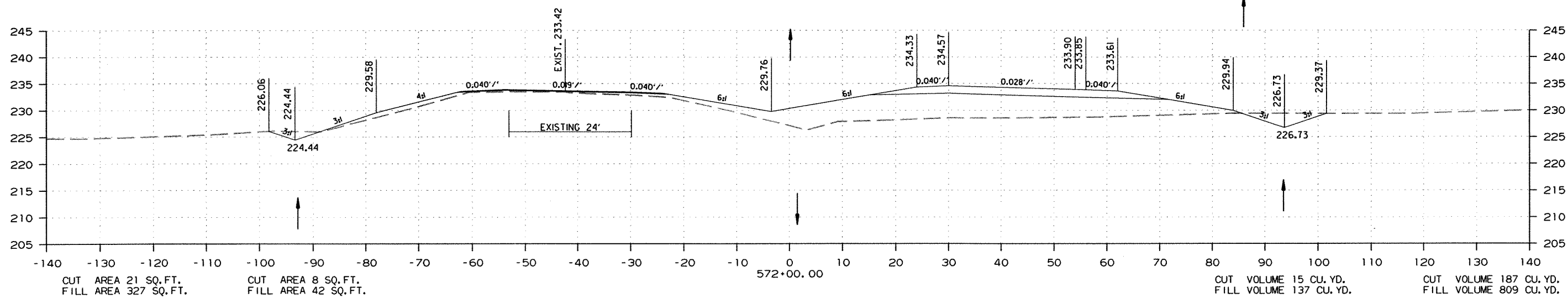
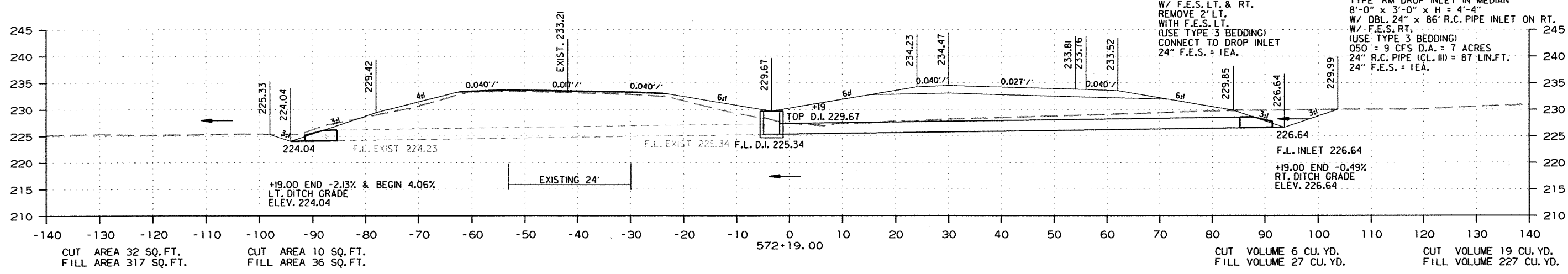
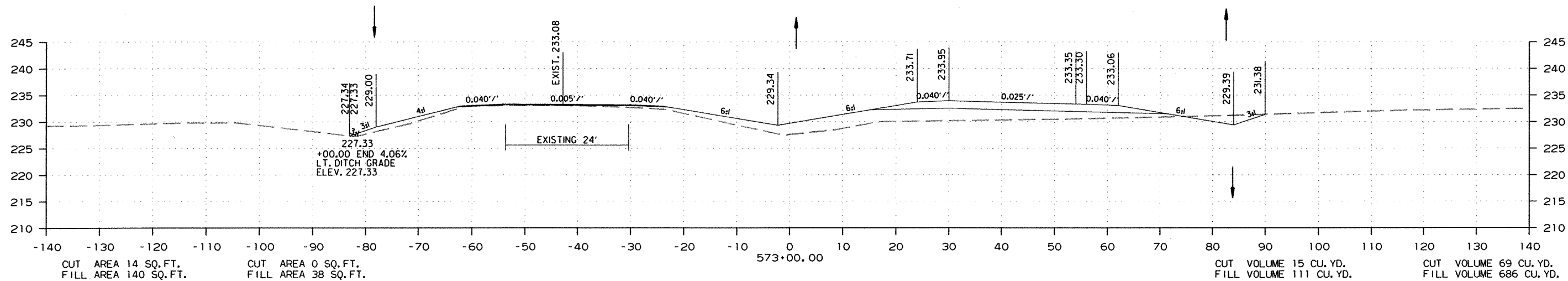
2 CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 572+00.00 TO STA. 573+00.00

2/27/2013 R070289.DGN

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.	070289		339	365

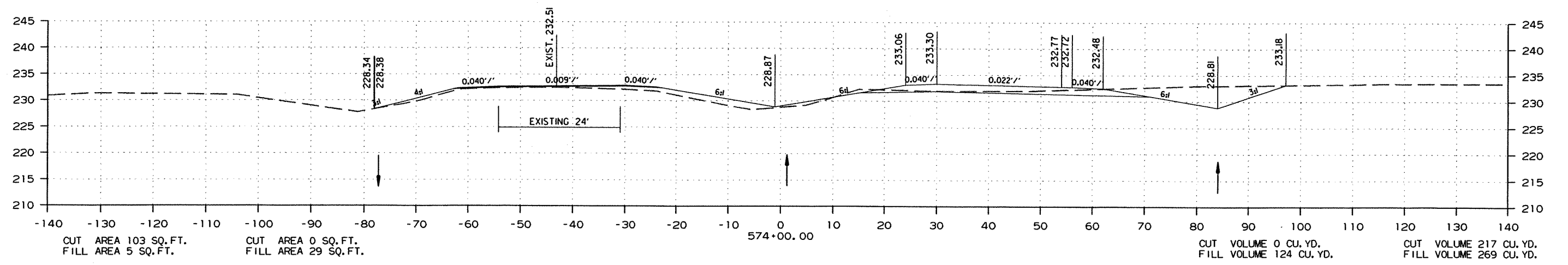
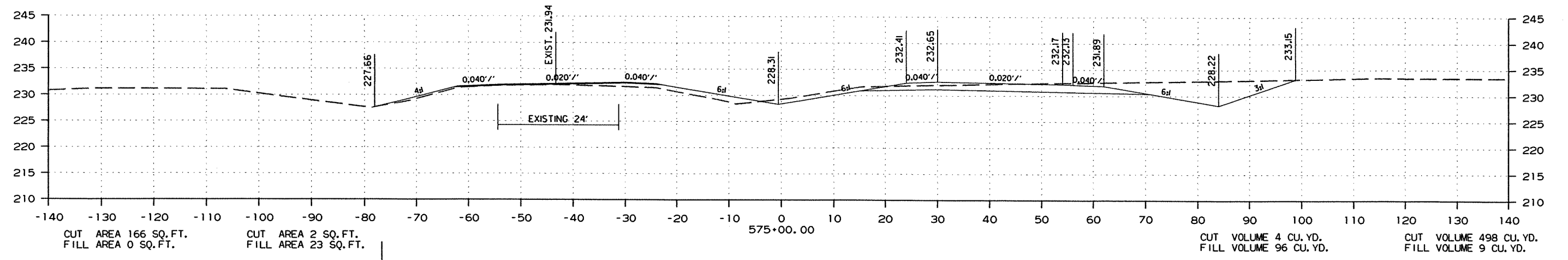
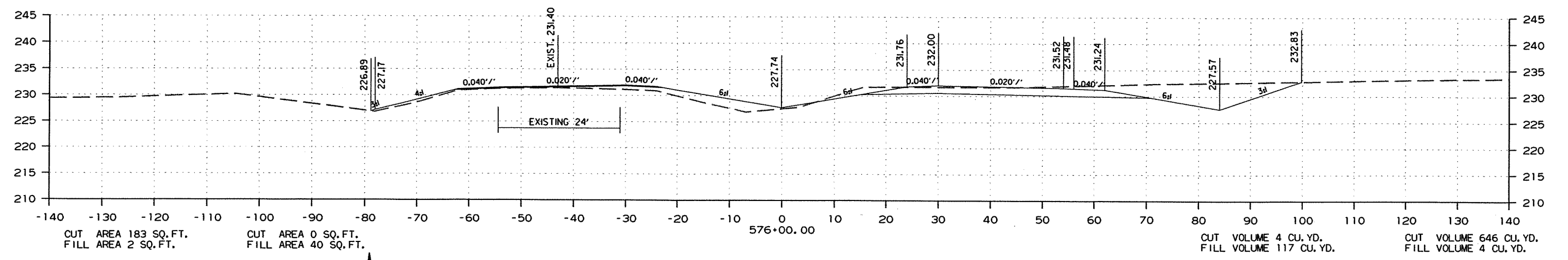
2 CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 574+00.00 TO STA. 576+00.00

R070289.DGN 8/30/2012

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. 070289							340	365

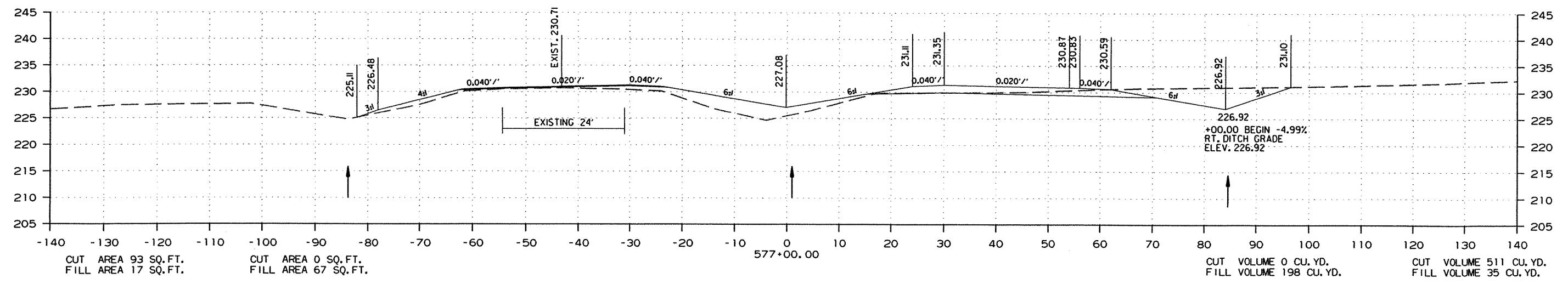
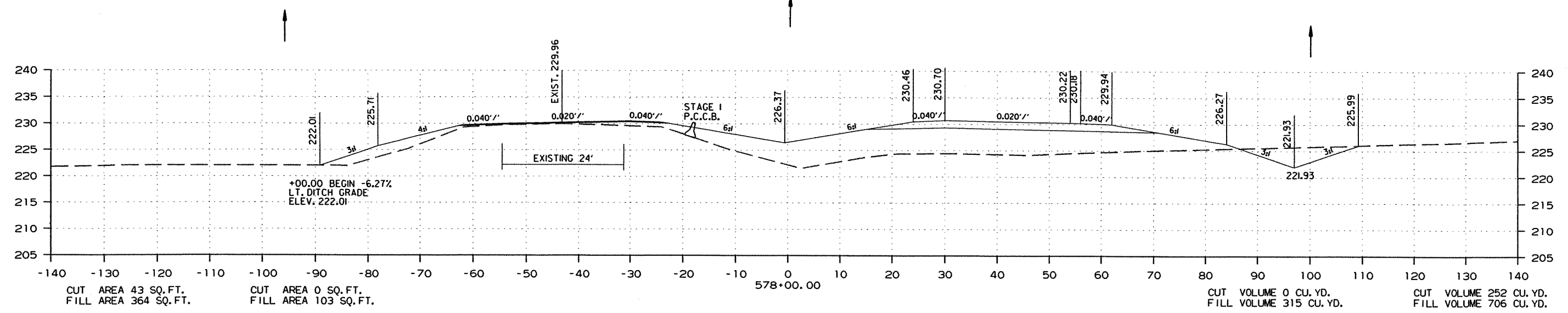
2 CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 577+00.00 TO STA. 578+00.00

R070289.DGN 8/30/2012

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. 070289	341	365

2 CROSS SECTIONS

STAGE 1

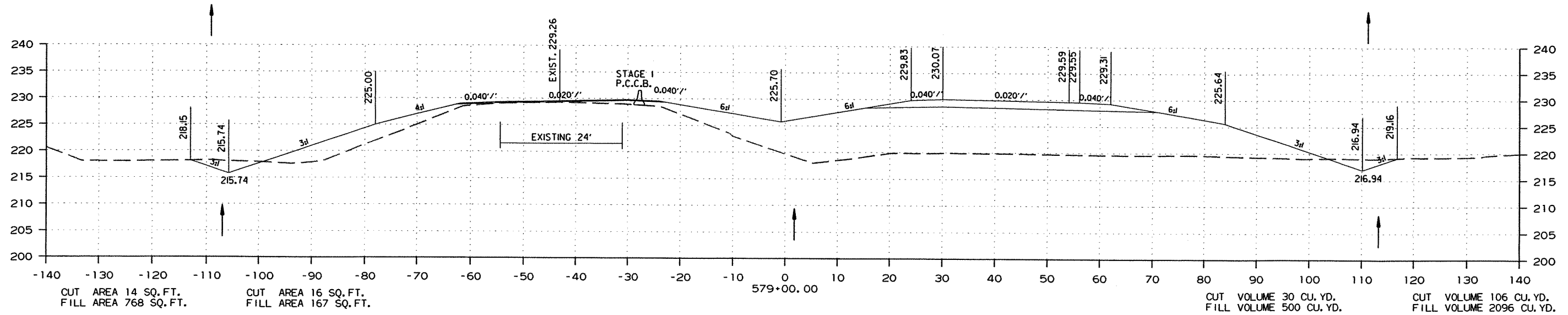
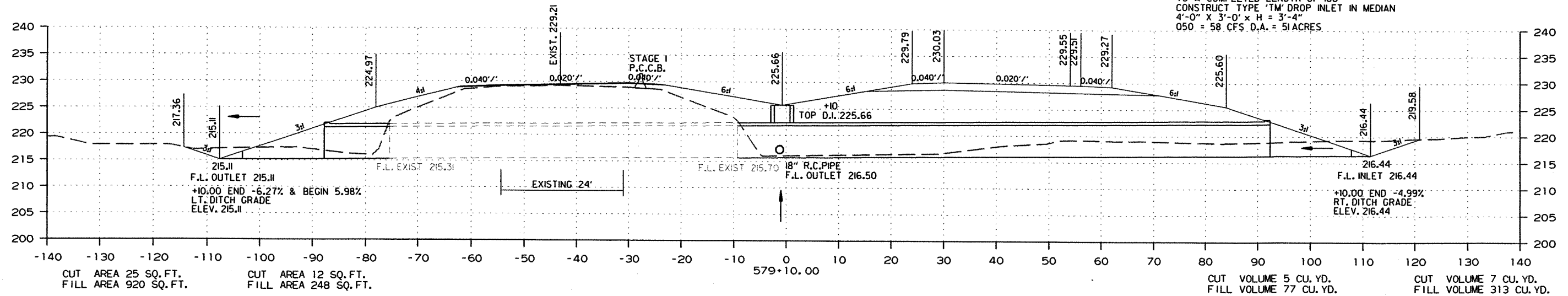
STAGE 2

STAGE 2

STAGE 1

STA. 579+46.00
BEGIN 200' TAPER

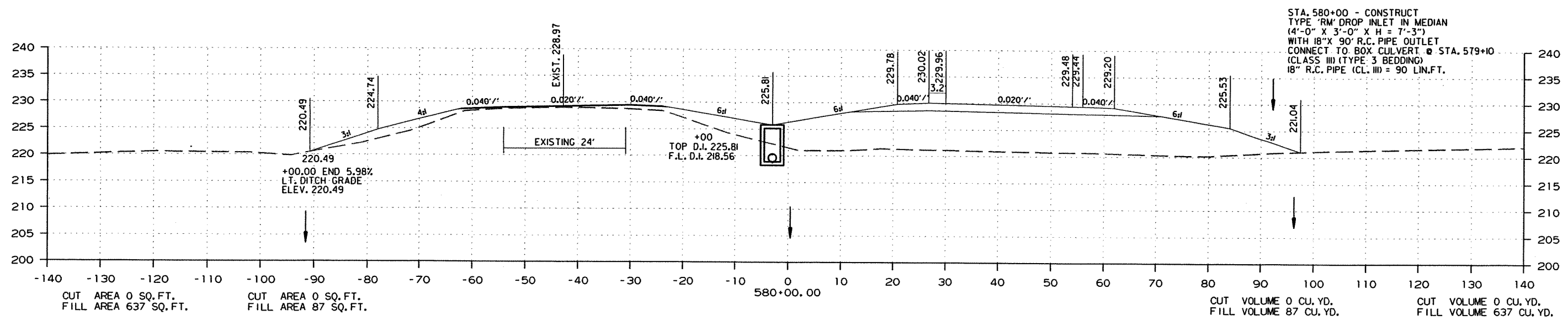
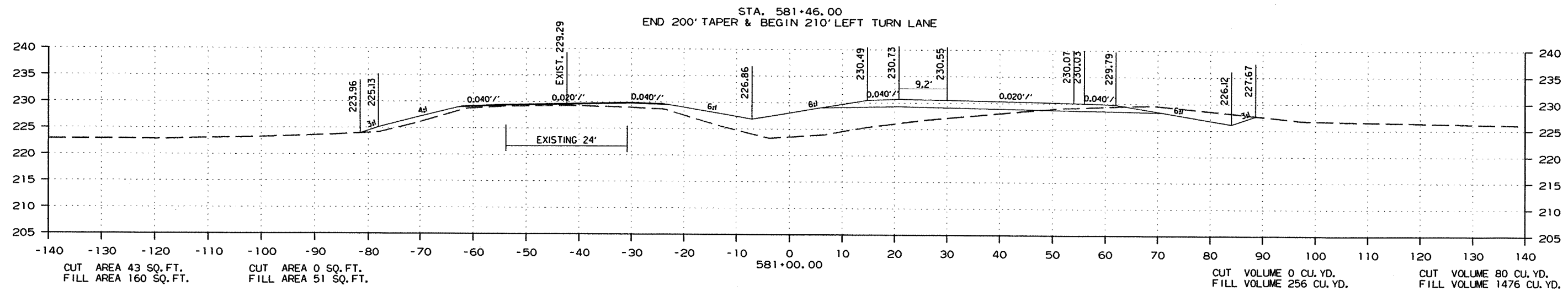
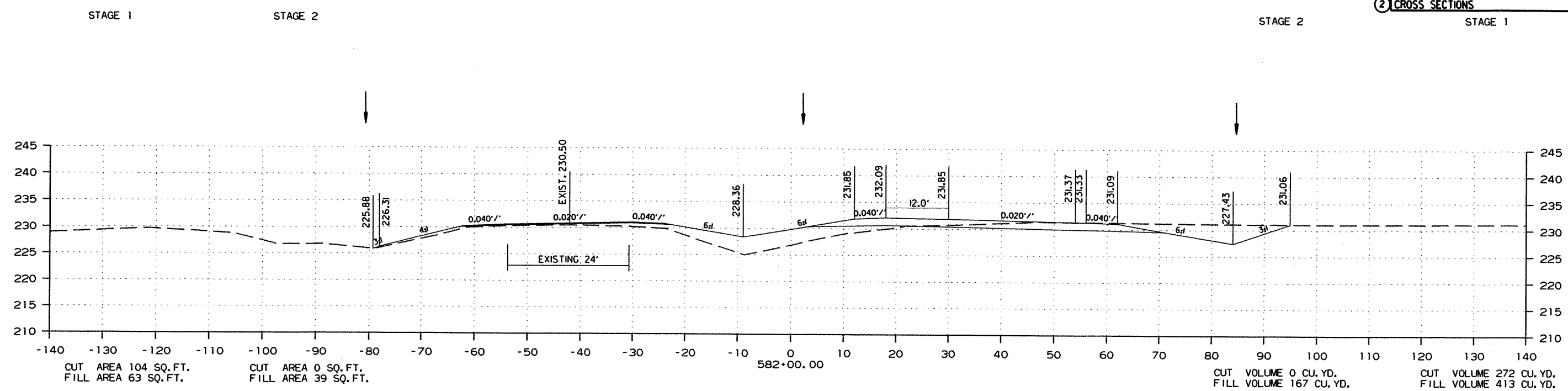
STA. 579+10 - IN PLACE
6' X 6' X 66' R.C. BOX CULVERT
RETAIN AND EXTEND 12' LT. & 102' RT.
TO A COMPLETED LENGTH OF 180'
CONSTRUCT TYPE 'TM' DROP INLET IN MEDIAN
4'-0" X 3'-0" X H = 3'-4"
050 = 58 CFS D.A. = 51 ACRES



STA. 579+00.00 TO STA. 579+10.00

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.	070289		342	365

2 CROSS SECTIONS



STA. 580+00.00 TO STA. 582+00.00

DATE REVISED	DATE FILMED	DATE REYSED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
						JOB NO. 070289	343	365

2 CROSS SECTIONS

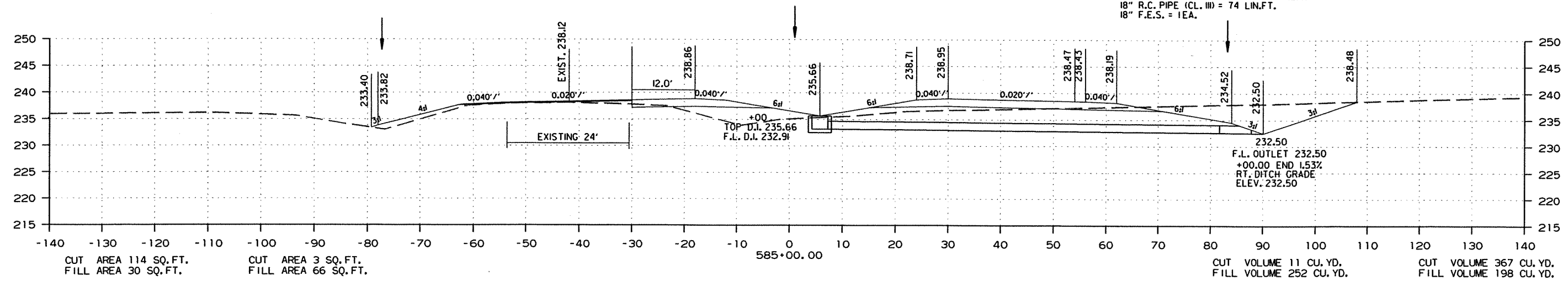
STAGE 1

STAGE 2

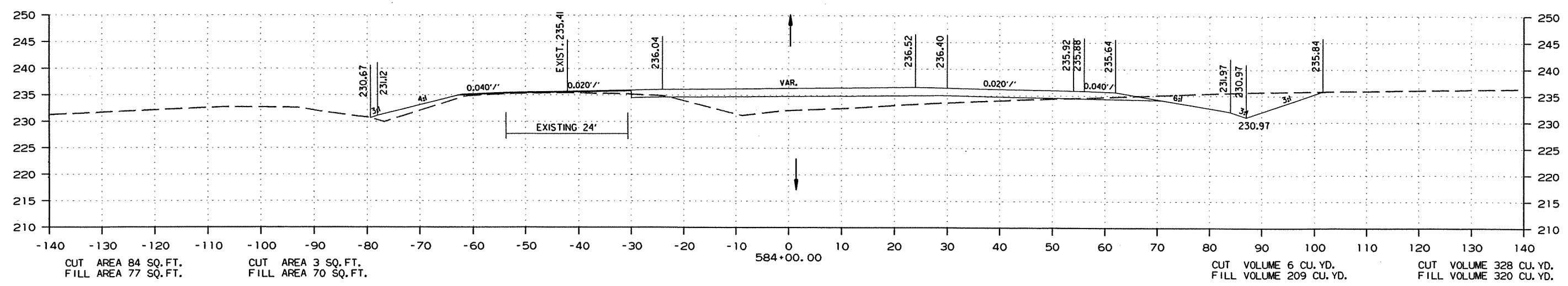
STAGE 2

STAGE 1

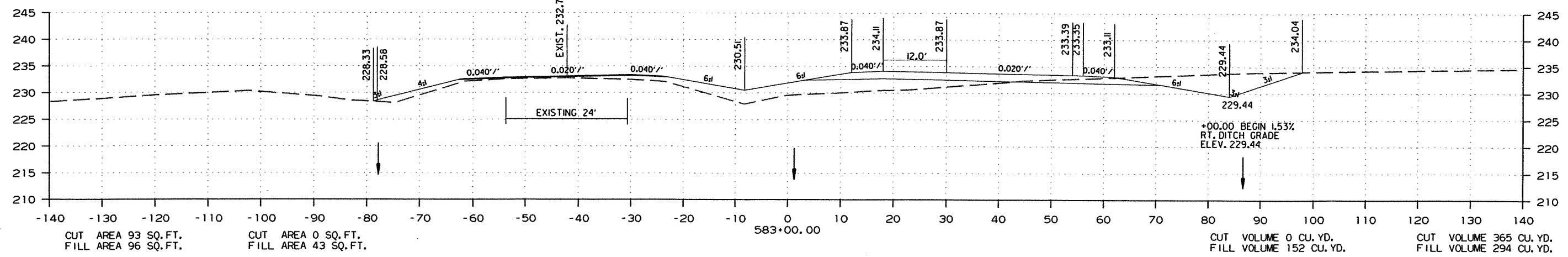
STA. 585+00 - CONSTRUCT
 TYPE 'RM' DROP INLET IN MEDIAN (4'-0" X 3'-0" X H = 2'-9")
 WITH 18" X 74' R.C. PIPE OUTLET ON RT.
 (CLASS III) TYPE 3 BEDDING WITH F.E.S. RT.
 18" R.C. PIPE (CL. III) = 74 LIN. FT.
 18" F.E.S. = 1EA.



STA. 584+44.00
 END MEDIAN TURNAROUND & BEGIN 210' LEFT TURN LANE



STA. 583+56.00
 END 210' LEFT TURN LANE & BEGIN MEDIAN TURNAROUND



STA. 583+00.00 TO STA. 585+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. 070289							344	365

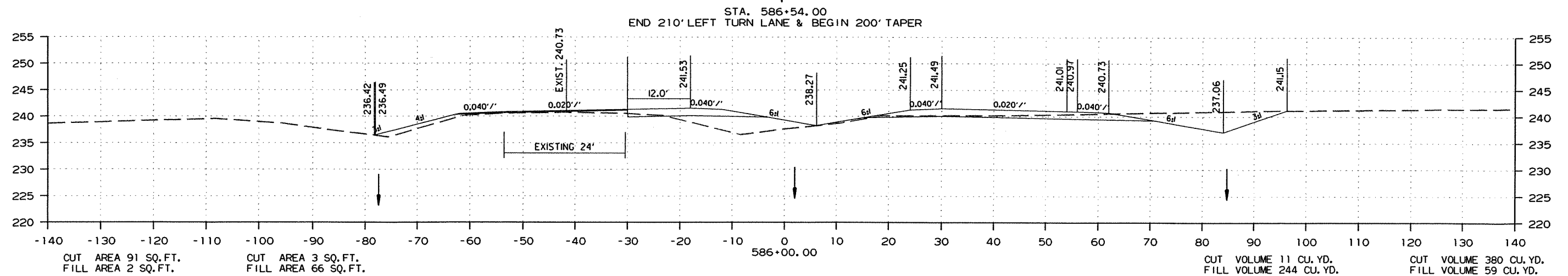
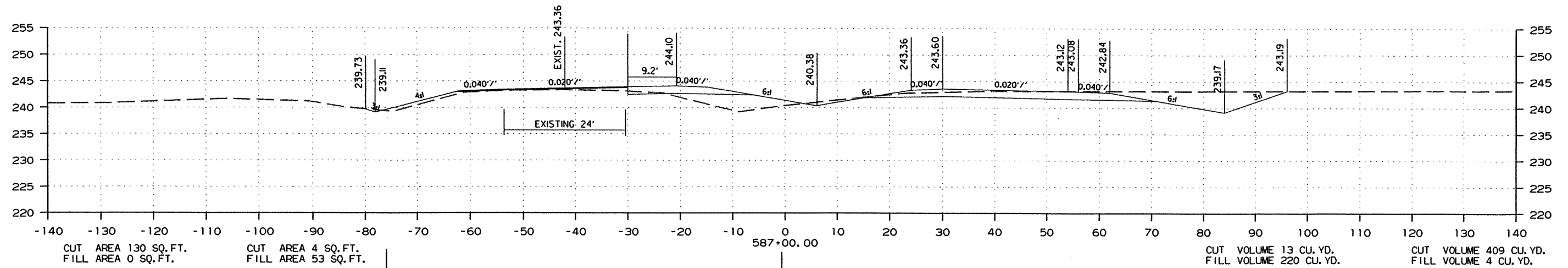
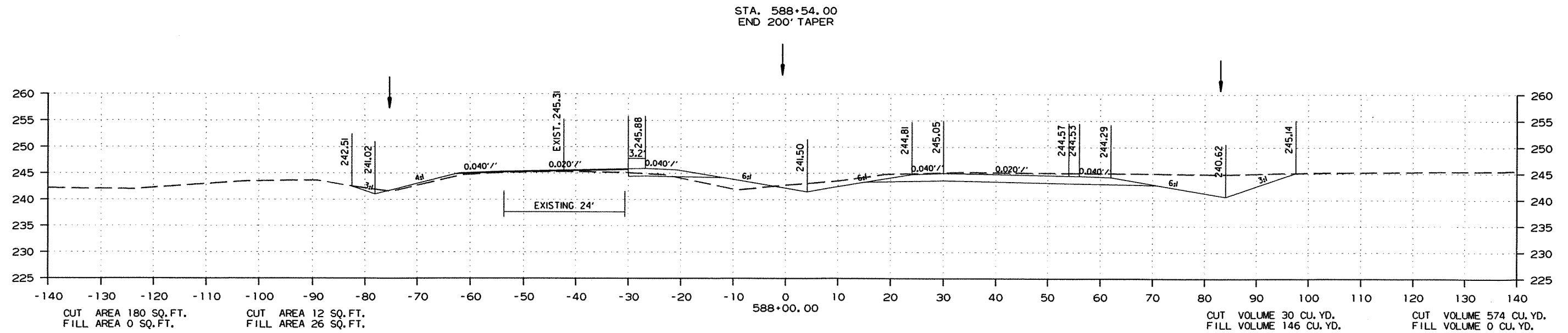
② CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 586+00.00 TO STA. 588+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.	070289		345	365

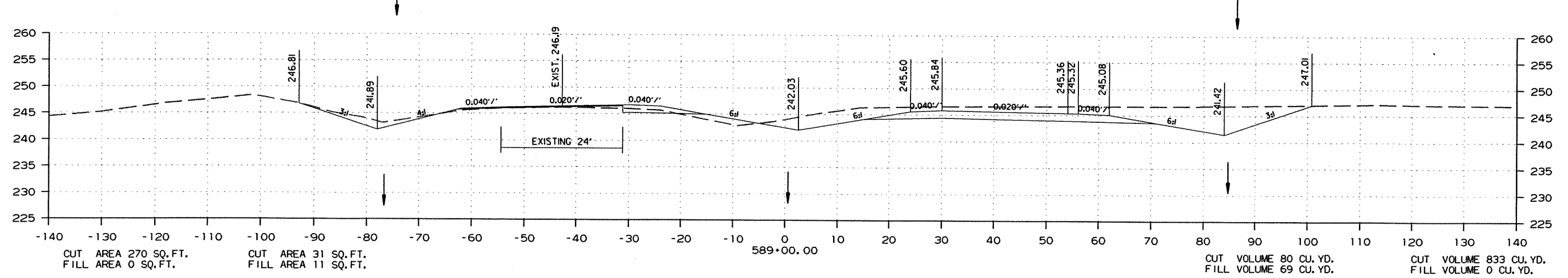
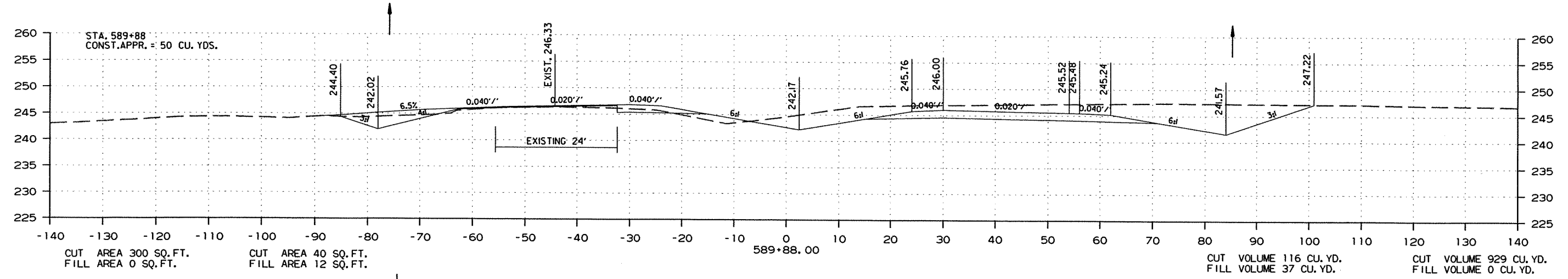
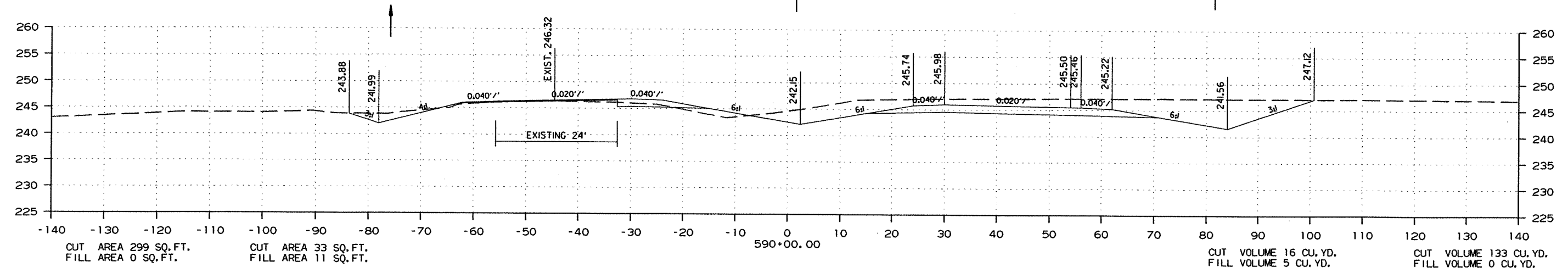
2 CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 589+00.00 TO STA. 590+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.	070289		346	365

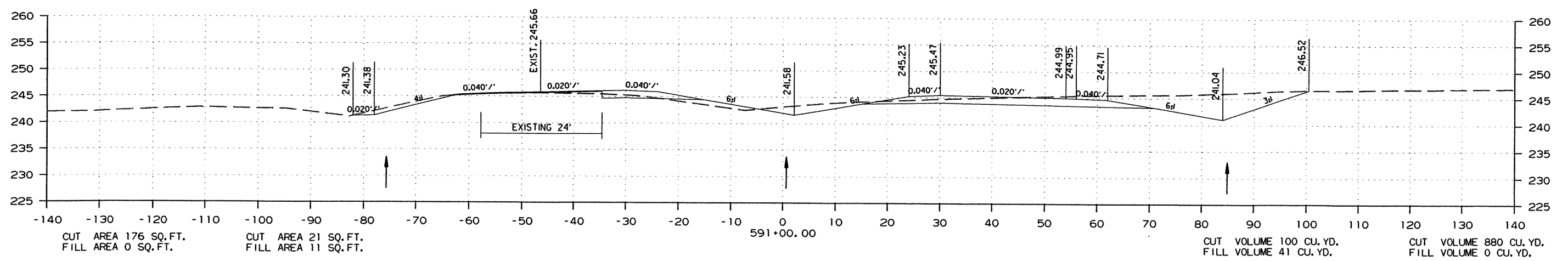
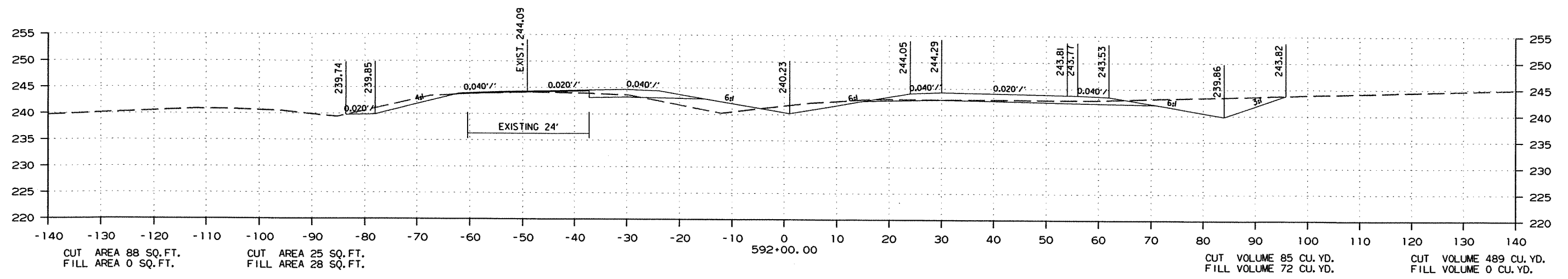
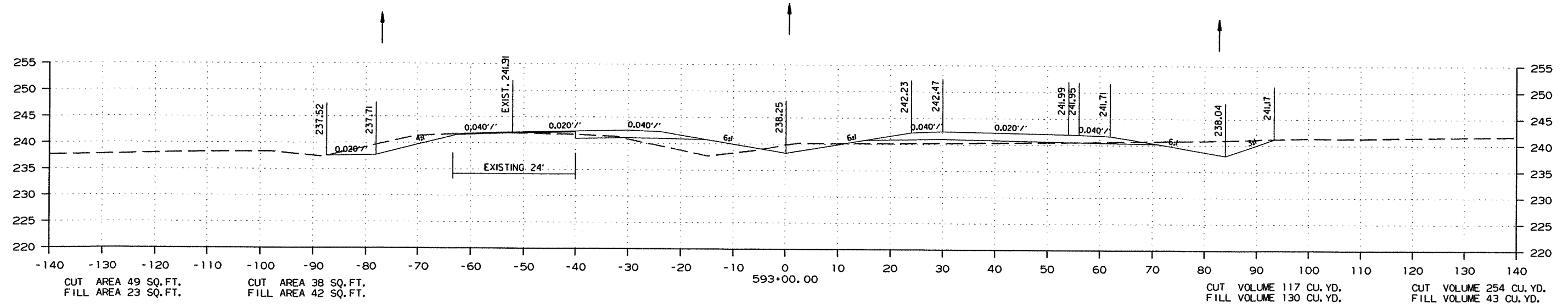
② CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 591+00.00 TO STA. 593+00.00

R070289.DGN 8/30/2012

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. 070289	347	365

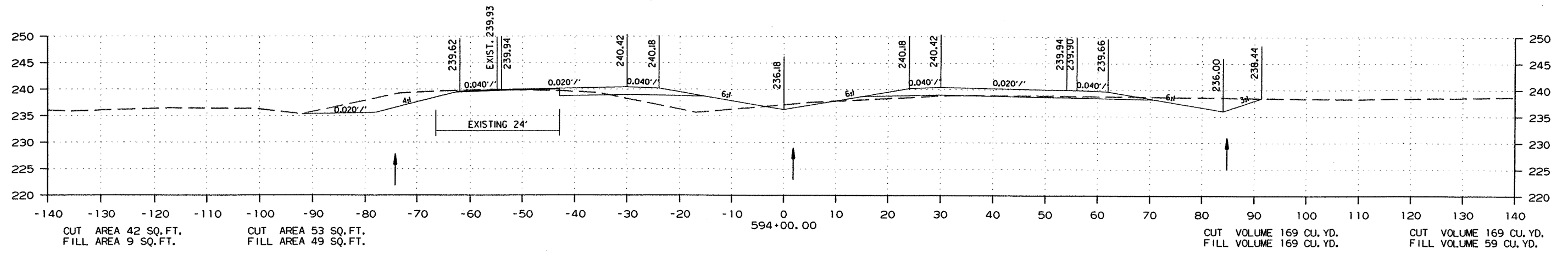
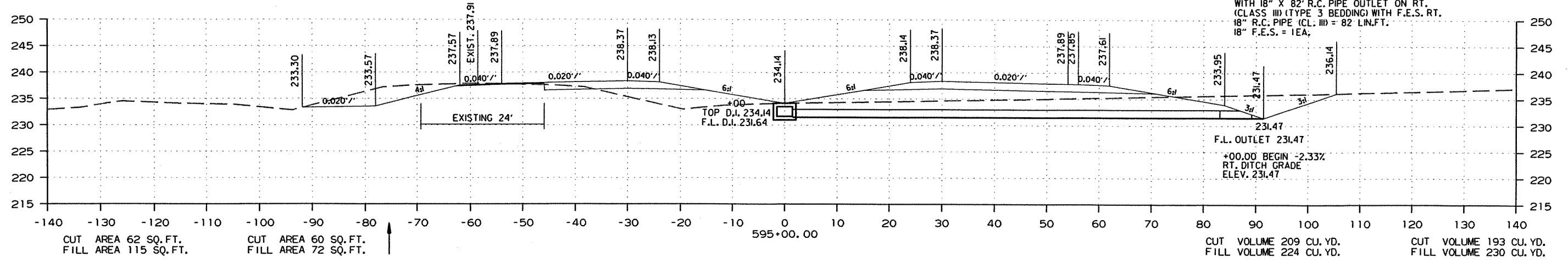
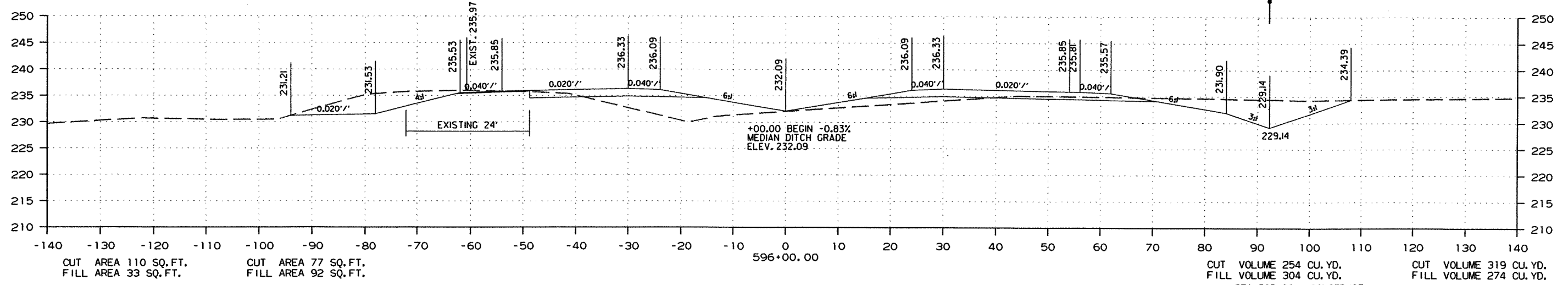
2 CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 594+00.00 TO STA. 596+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. 070289							348	365

2 CROSS SECTIONS

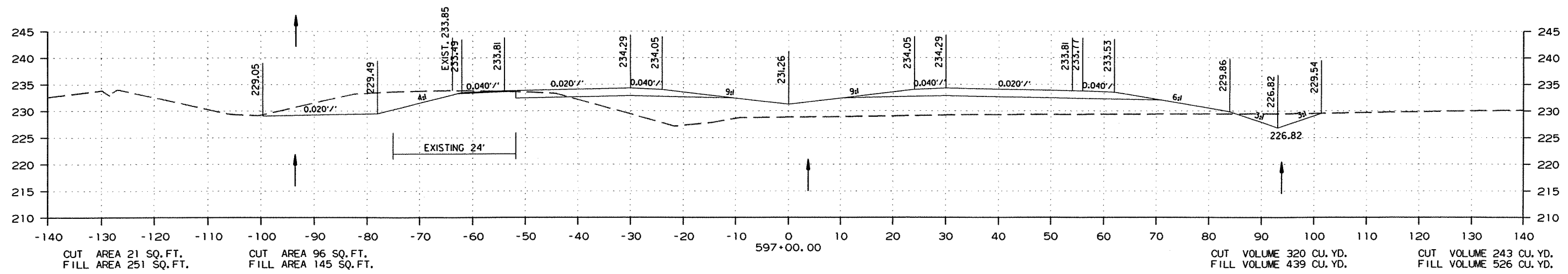
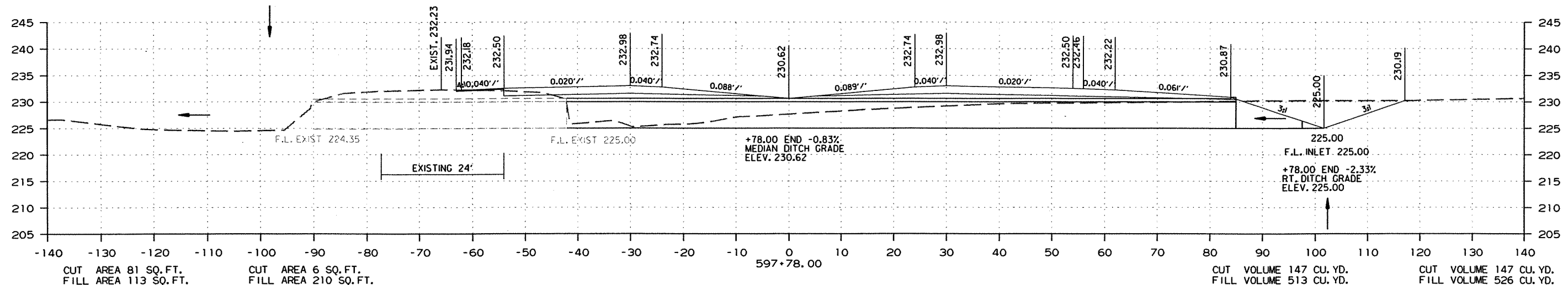
STAGE 1

STAGE 2

STAGE 2

STAGE 1

STA. 597+78 - IN PLACE
 5' X 5' X 49' R.C. BOX CULVERT
 RETAIN AND EXTEND 127' RT
 TO A COMPLETED LENGTH OF 176'
 050 = 21CFS D.A. = 16 ACRES



STA. 597+00.00 TO STA. 597+78.00

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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.	070289		349	365

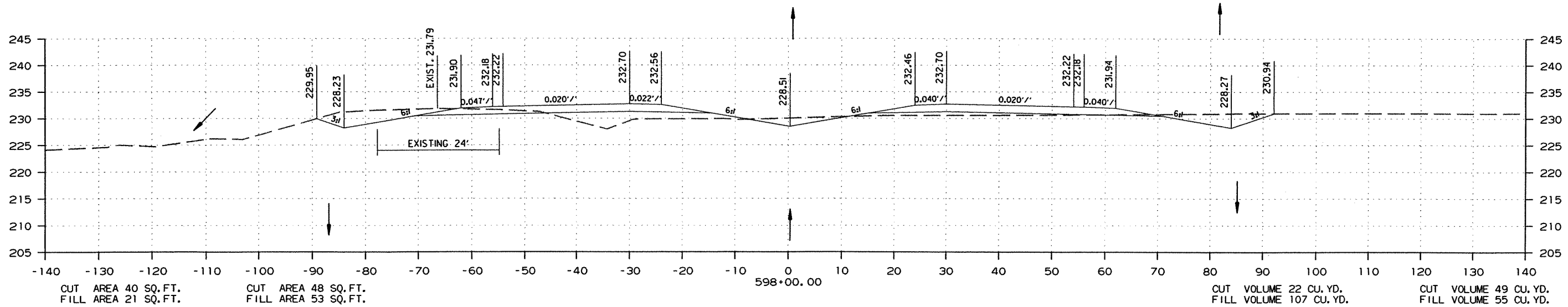
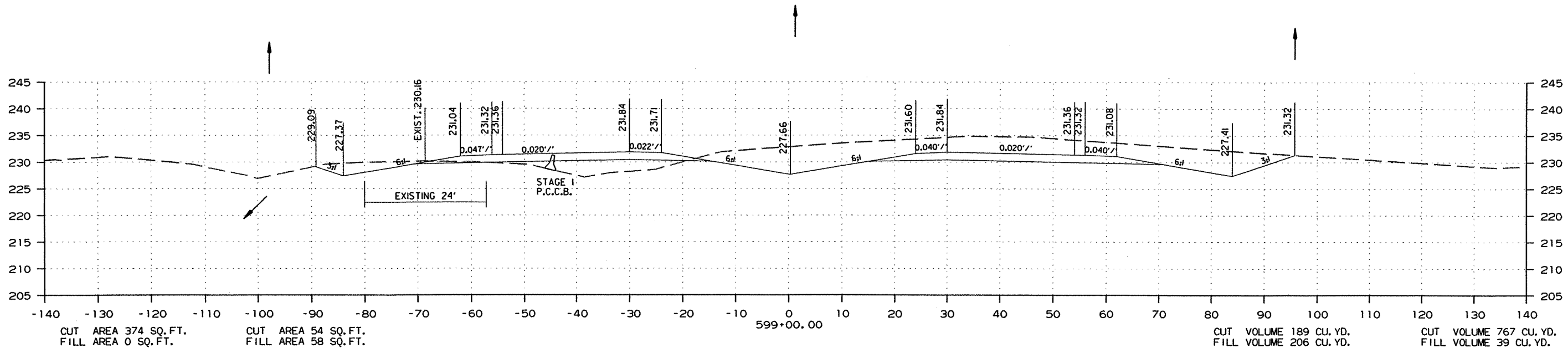
2 CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 598+00.00 TO STA. 599+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.	070289		350	365

2 CROSS SECTIONS

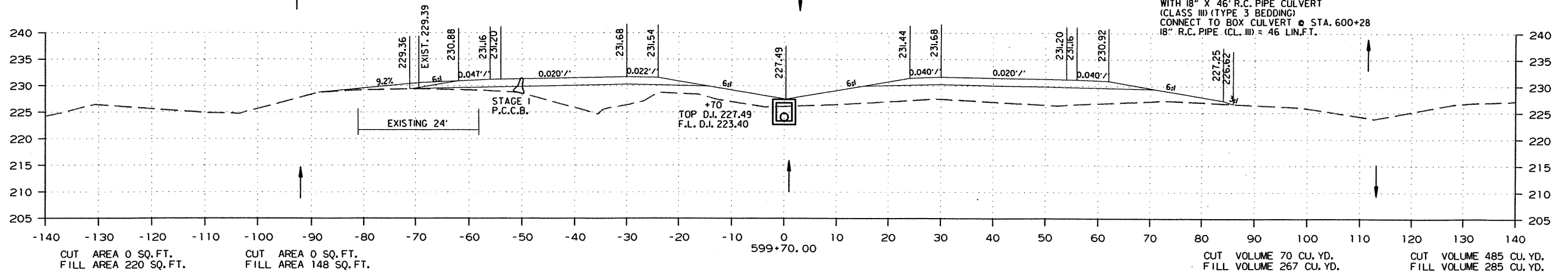
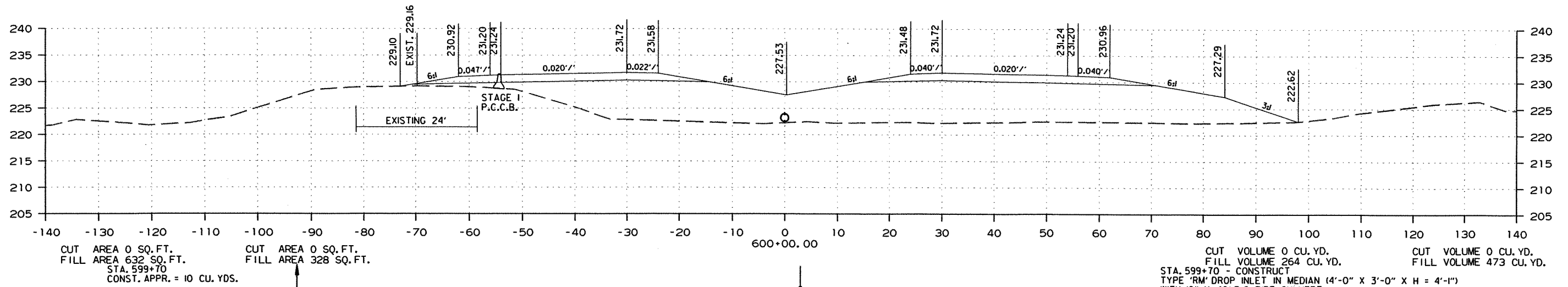
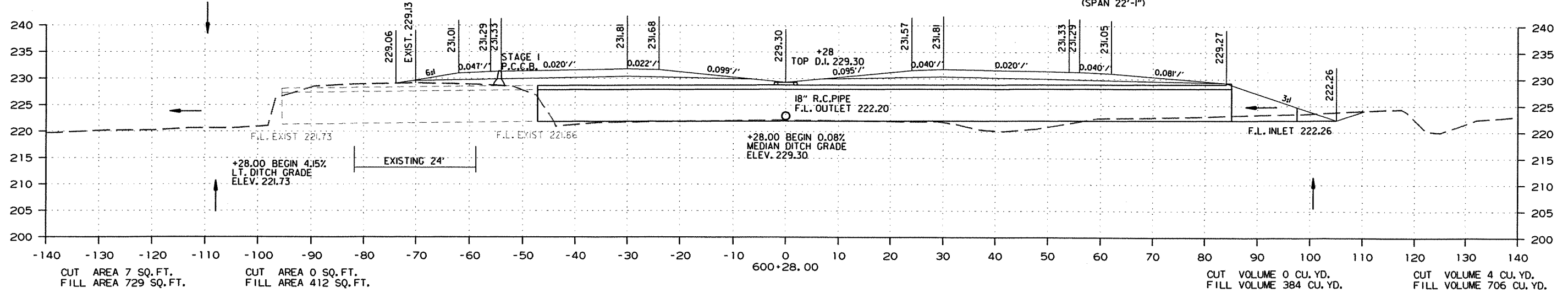
STAGE 1

STAGE 2

STAGE 2

STAGE 1

STA. 600+28 - IN PLACE
 DBL. 10' X 6' X 48' R.C. BOX CULVERT
 RETAIN AND EXTEND 132' RT
 TO A COMPLETED LENGTH OF 180'
 CONSTRUCT TYPE 'TM' DROP INLET IN MEDIAN
 4'-0" X 3'-0" X H = 0'-6"
 Q50 = 140 CFS D.A. = 64 ACRES
 (SPAN 22'-1")



STA. 599+70.00 TO STA. 600+28.00

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. 070289							352	365

2 CROSS SECTIONS

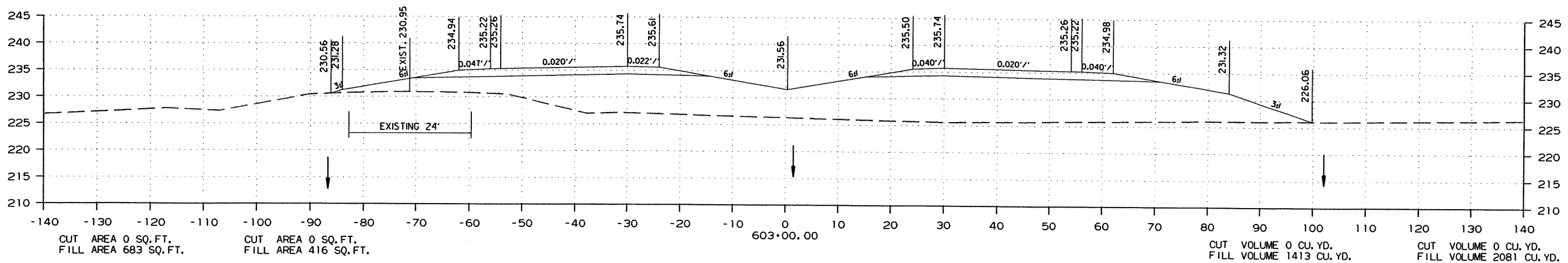
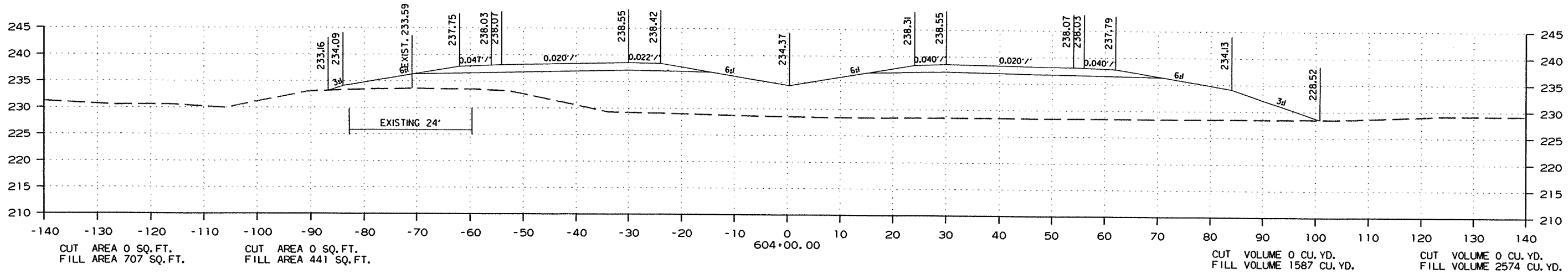
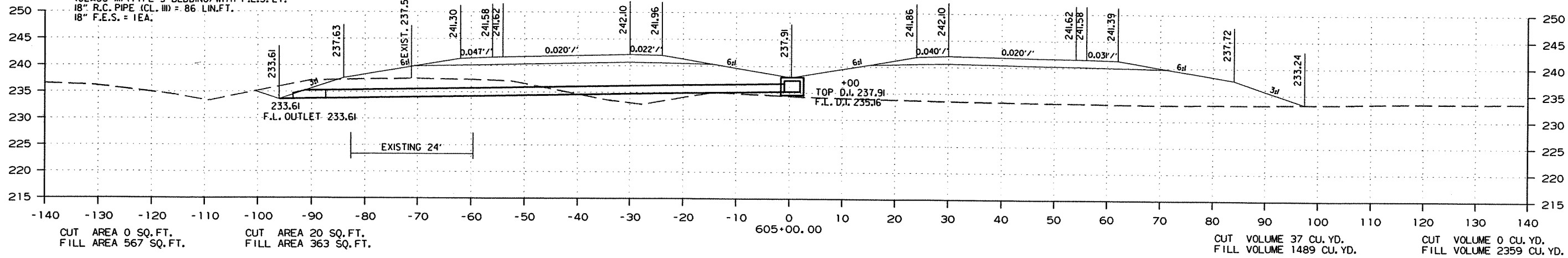
STAGE 1

STAGE 2

STAGE 2

STAGE 1

STA. 605+00 - CONSTRUCT
TYPE 'RM' DROP INLET IN MEDIAN (4'-0" X 3'-0" X H = 2'-9")
WITH 18" X 86' R.C. PIPE INLET ON LT.
(CLASS III) (TYPE 3 BEDDING) WITH F.E.S. LT.
18" R.C. PIPE (CL. III) = 86 LIN. FT.
18" F.E.S. = 1EA.



STA. 603+00.00 TO STA. 605+00.00

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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. 070289							353	365

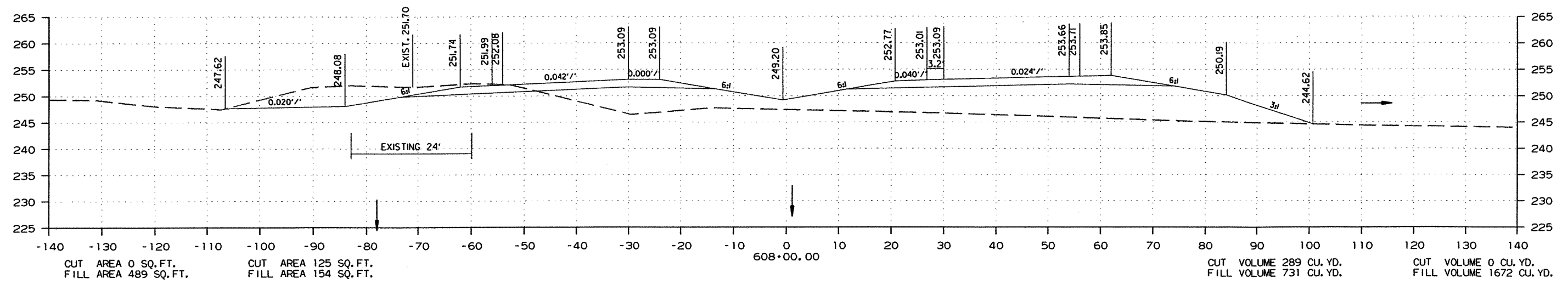
2 CROSS SECTIONS

STAGE 1

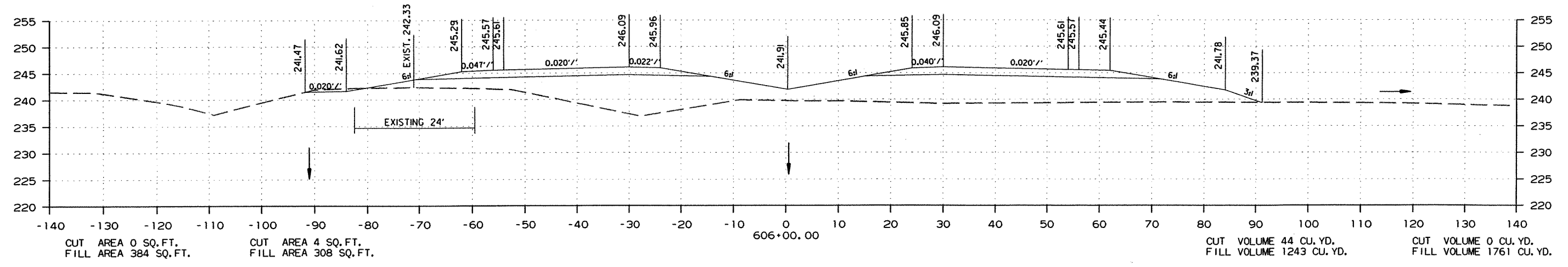
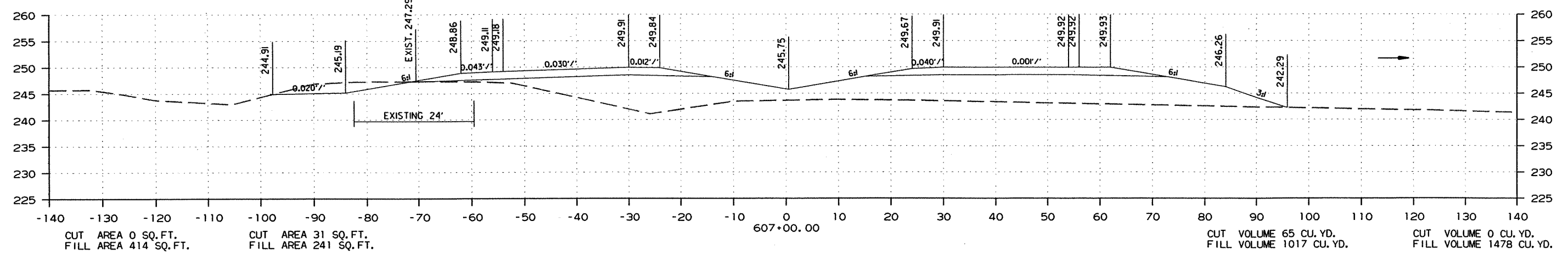
STAGE 2

STAGE 2

STAGE 1



STA. 607+46.00
BEGIN 200' TAPER



STA. 606+00.00 TO STA. 608+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.	070289		354	365

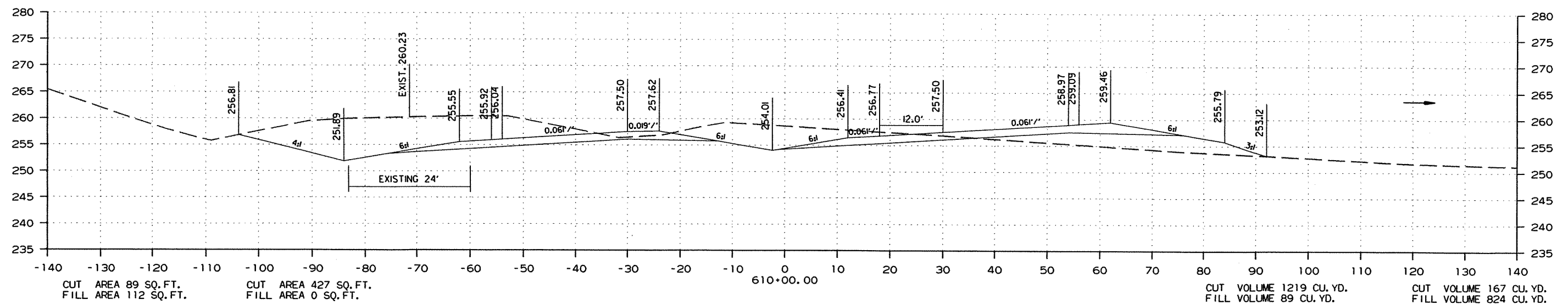
② CROSS SECTIONS

STAGE 1

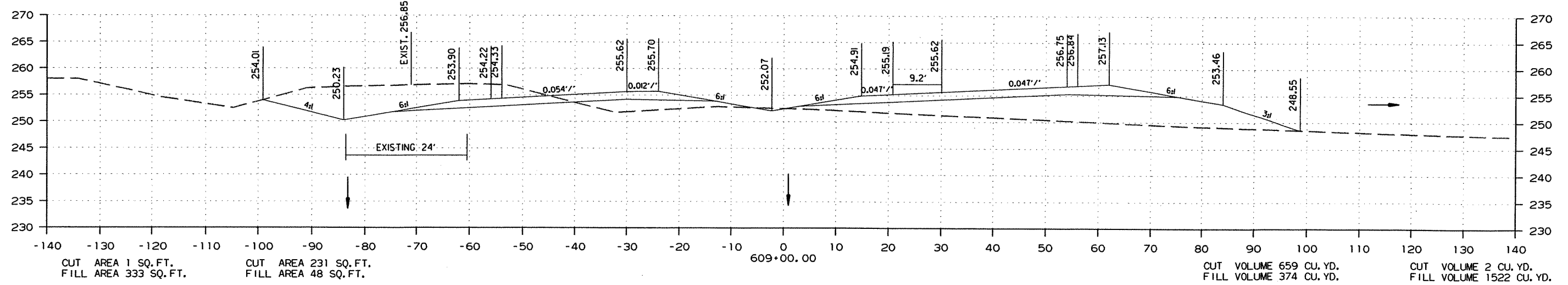
STAGE 2

STAGE 2

STAGE 1



STA. 609+46.00
END 200' TAPER & BEGIN 210' LEFT TURN LANE



STA. 609+00.00 TO STA. 610+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.	070289		355	365

2 CROSS SECTIONS

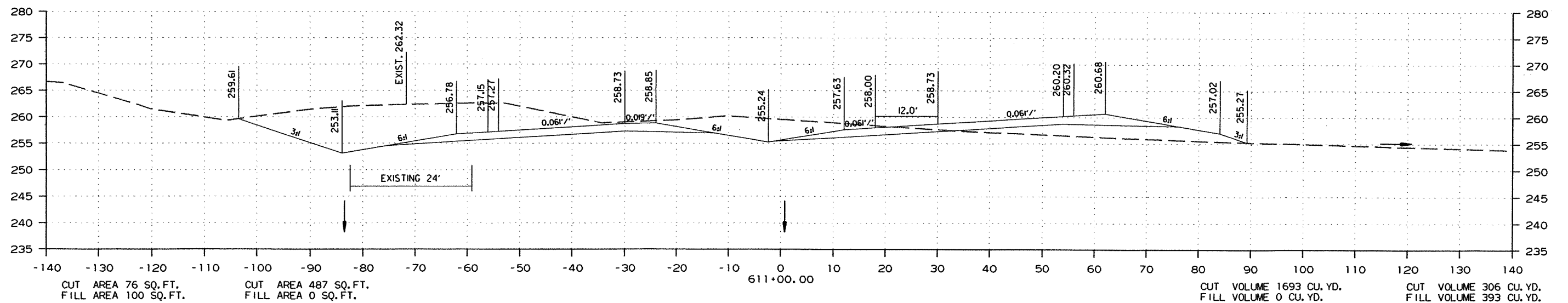
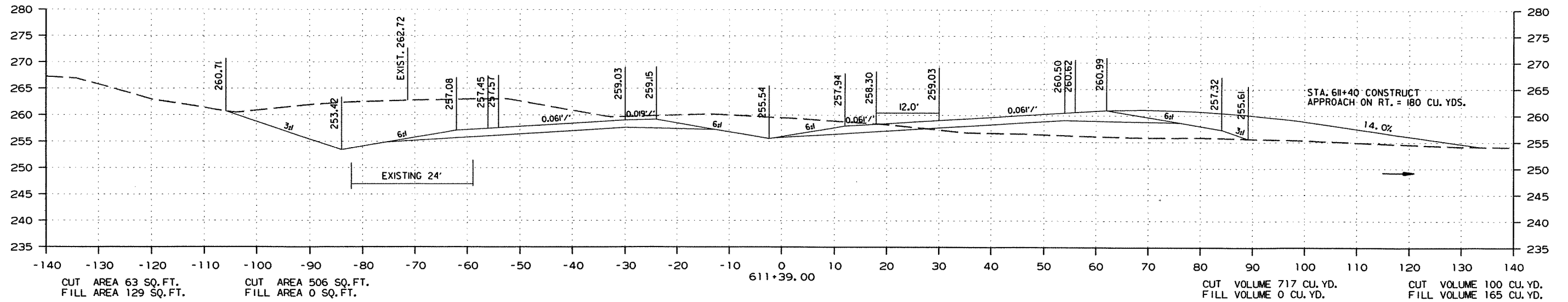
STAGE 1

STAGE 2

STAGE 2

STAGE 1

STA. 611+56.00
END 210' LEFT TURN LANE & BEGIN MEDIAN TURNAROUND



STA. 611+00.00 TO STA. 611+39.00

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. 070289	356	365

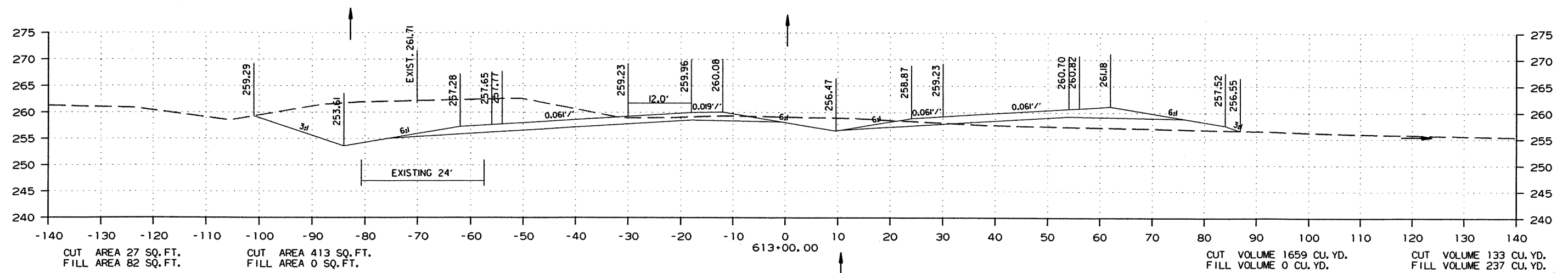
2 CROSS SECTIONS

STAGE 1

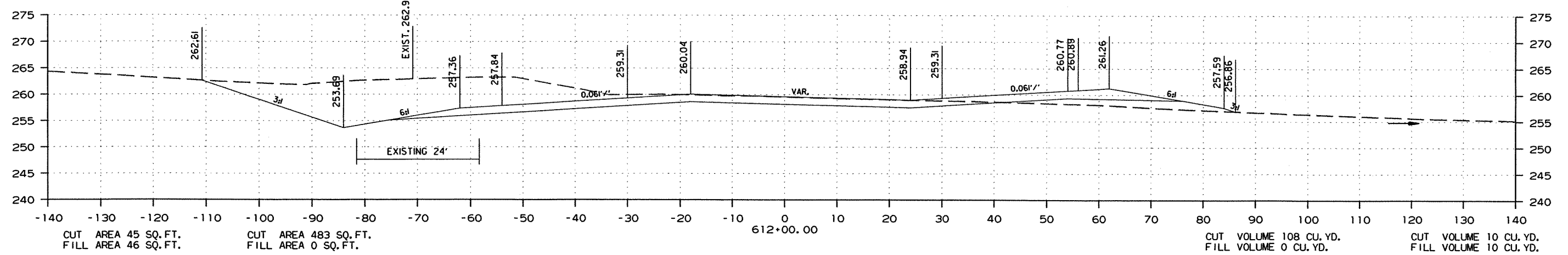
STAGE 2

STAGE 2

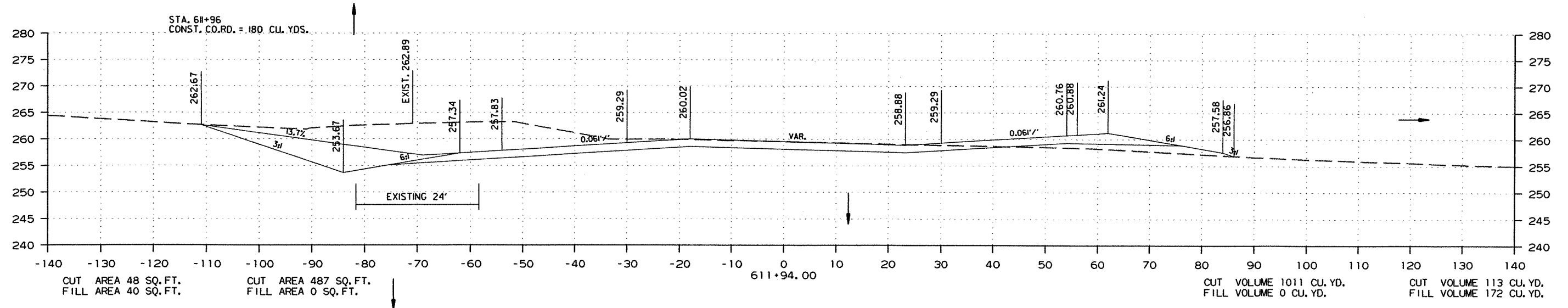
STAGE 1



STA. 612+38.00
END MEDIAN TURNAROUND & BEGIN 210' LEFT TURN LANE



STA. 611+96
CONST. CO. RD. = 180 CU. YDS.



STA. 611+94.00 TO STA. 613+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. 070289	357	365

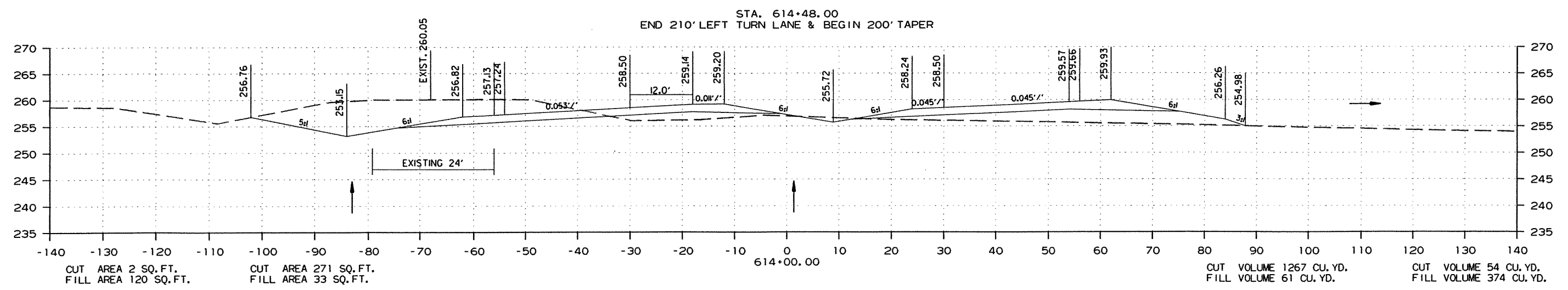
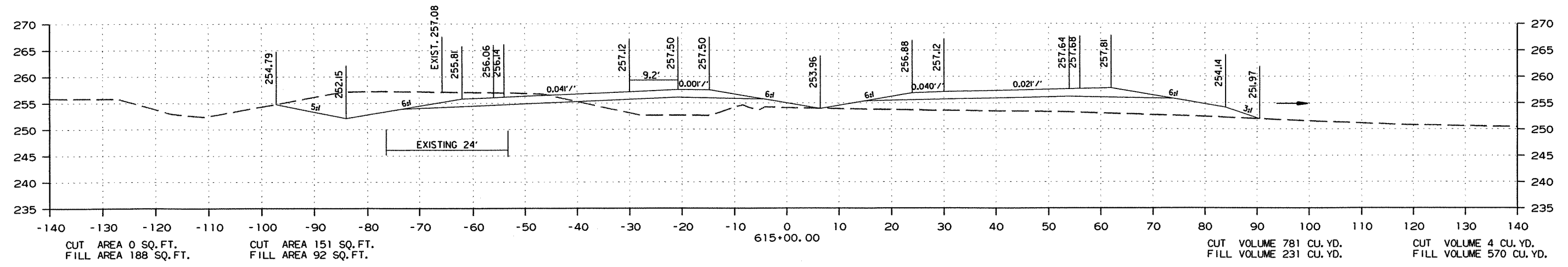
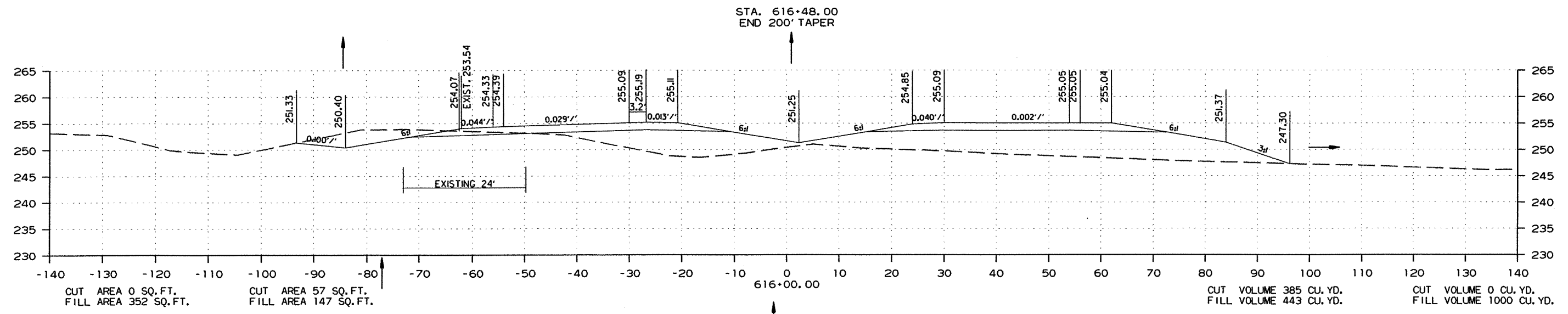
2 CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 614+00.00 TO STA. 616+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.	070289		358	365

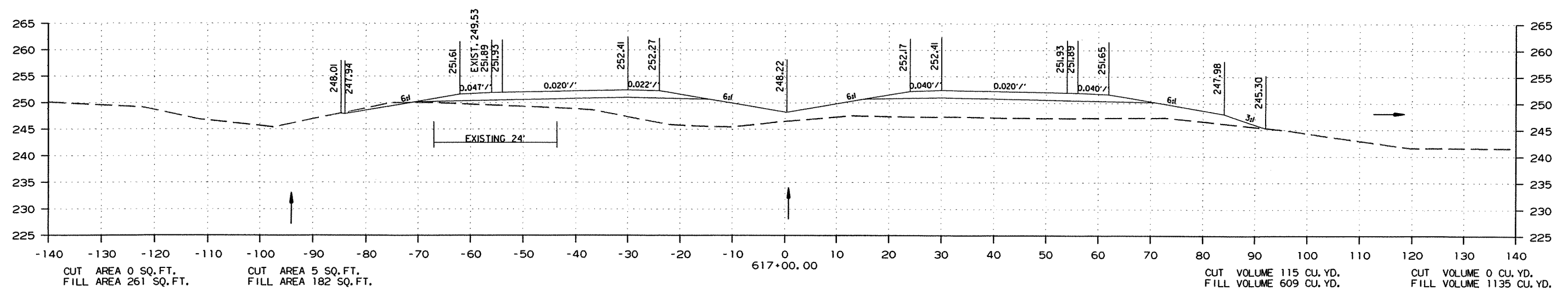
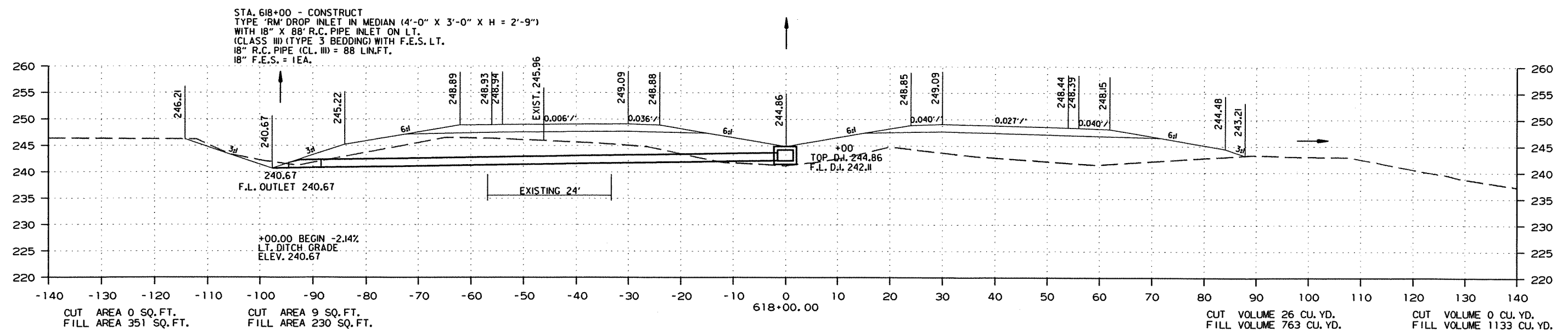
2 CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 617+00.00 TO STA. 618+00.00

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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.	070289
							SHEET NO.	359
							TOTAL SHEETS	365

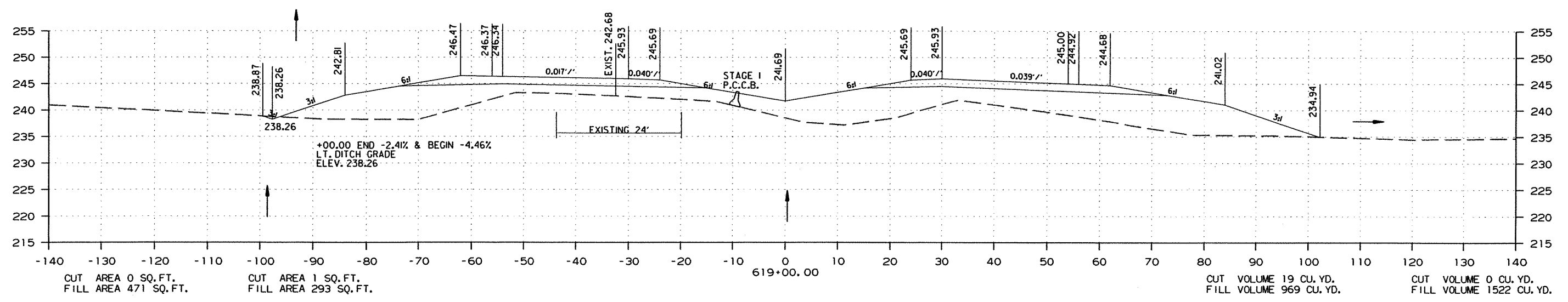
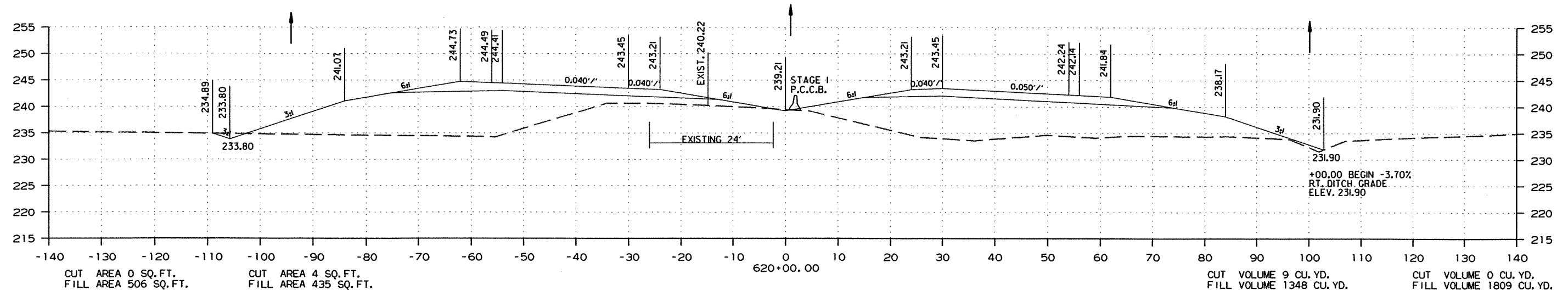
2 CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 619+00.00 TO STA. 620+00.00

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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.	070289		360	365

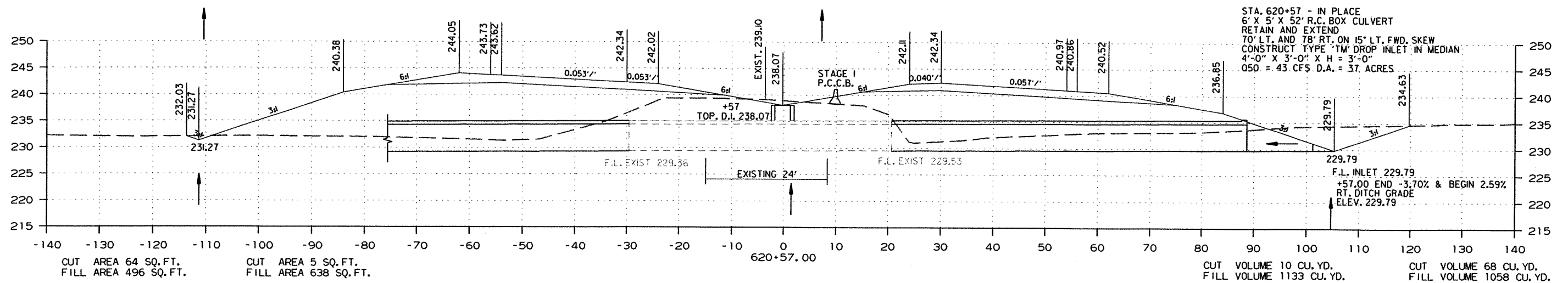
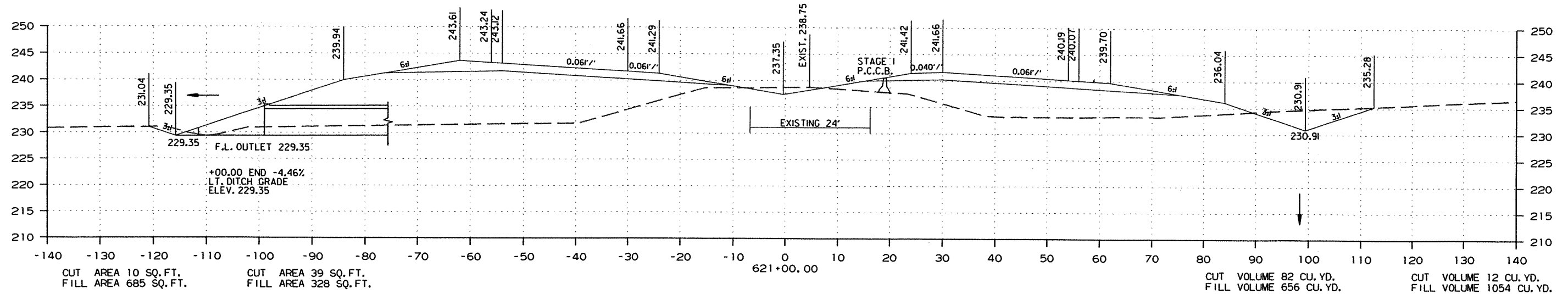
2 CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 620+57.00 TO STA. 621+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. 070289							361	365

② CROSS SECTIONS

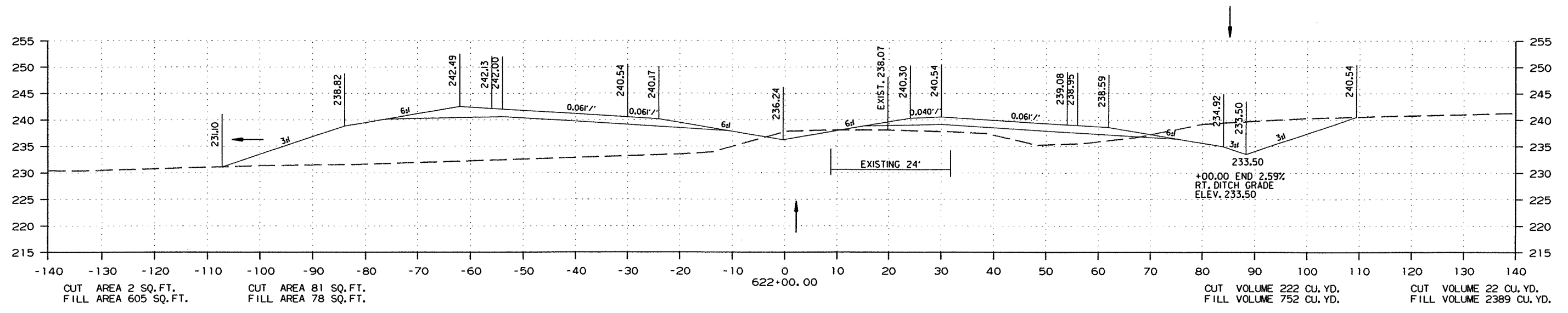
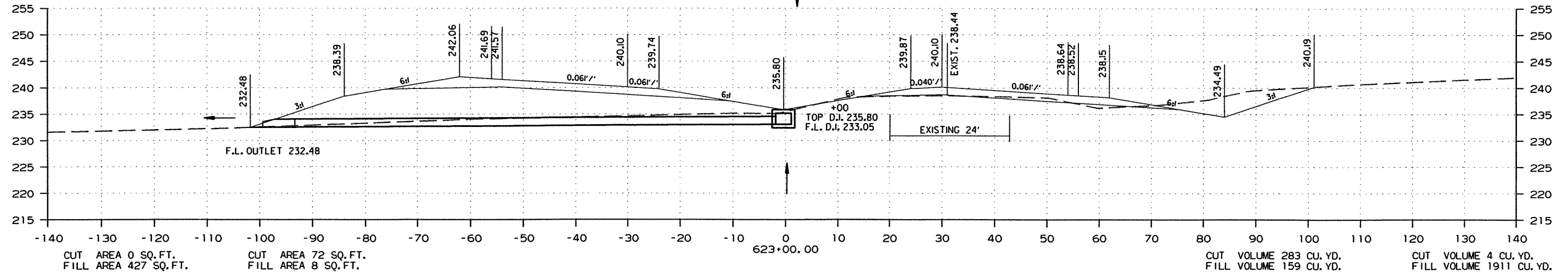
STAGE 1

STAGE 2

STAGE 2

STAGE 1

STA. 623+00 - CONSTRUCT
 TYPE 'RM' DROP INLET IN MEDIAN (4'-0" X 3'-0" X H = 2'-9")
 WITH 18" X 92' R.C. PIPE INLET ON LT.
 (CLASS III) (TYPE 3 BEDDING) WITH F.E.S. LT.
 18" R.C. PIPE (CL. III) = 92' LIN. FT.
 18" F.E.S. = 1EA.



STA. 622+00.00 TO STA. 623+00.00

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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. 070289						362	365	

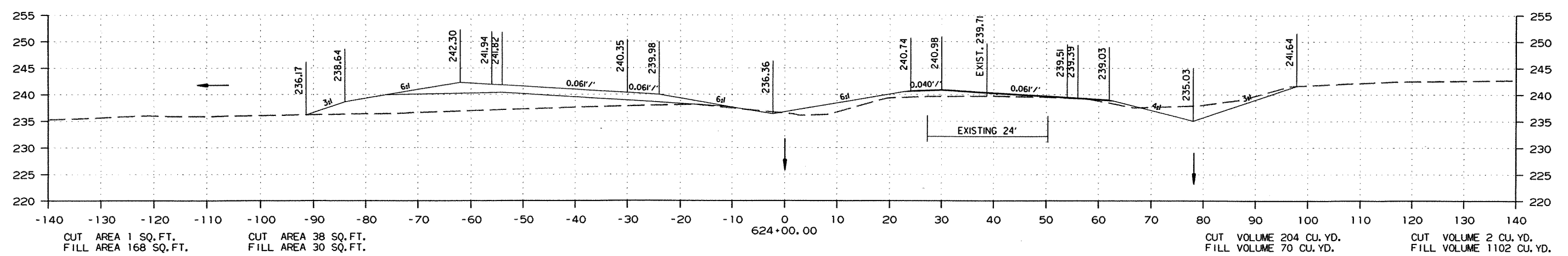
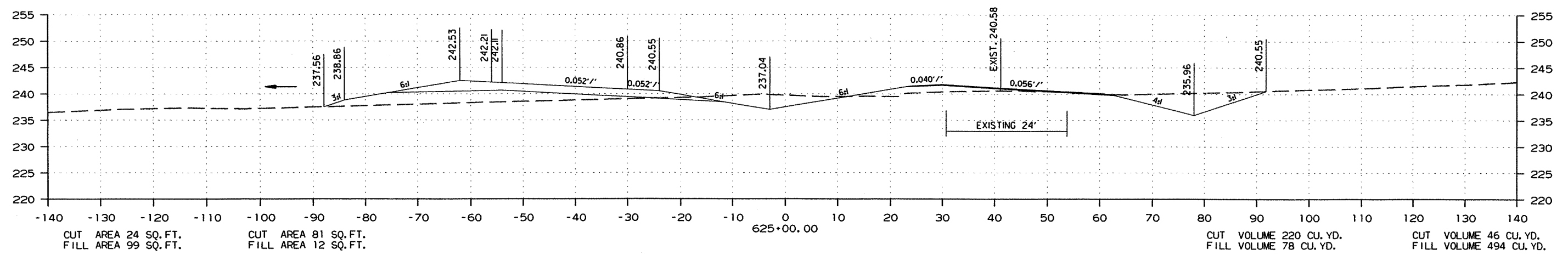
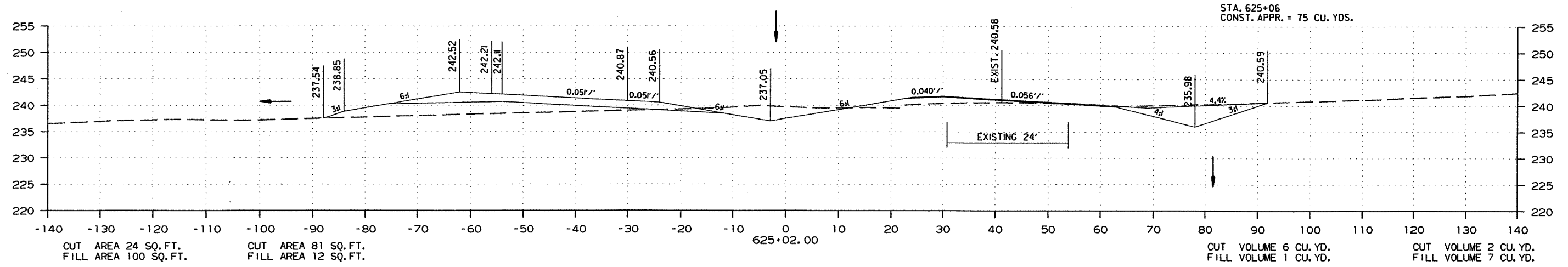
② CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 624+00.00 TO STA. 625+02.00

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.	070289		363	365

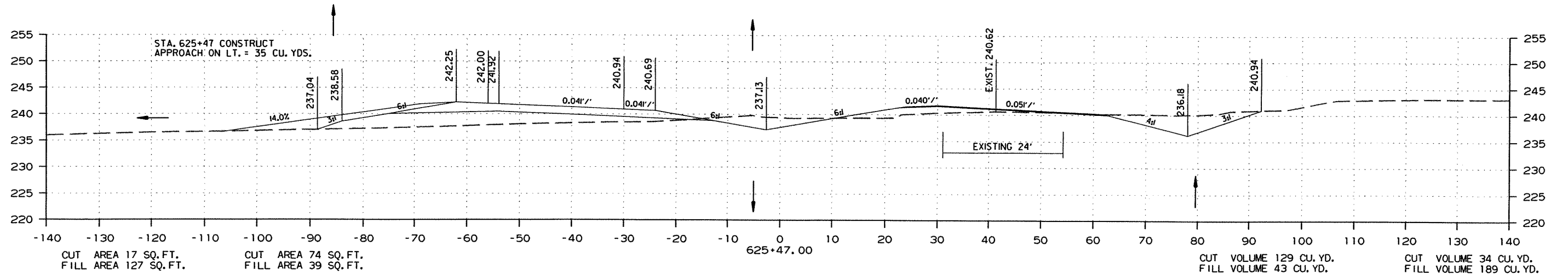
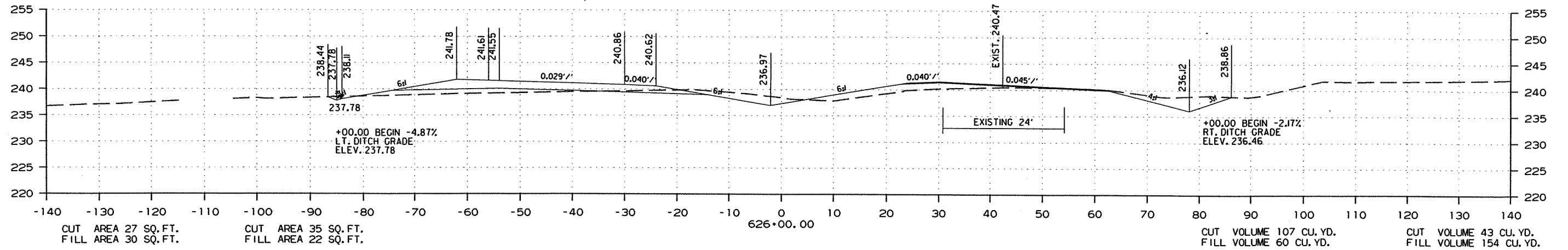
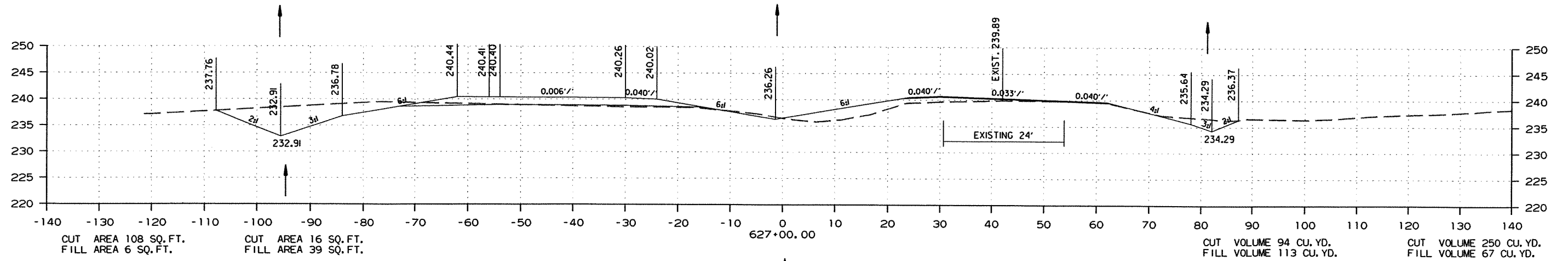
2 CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1

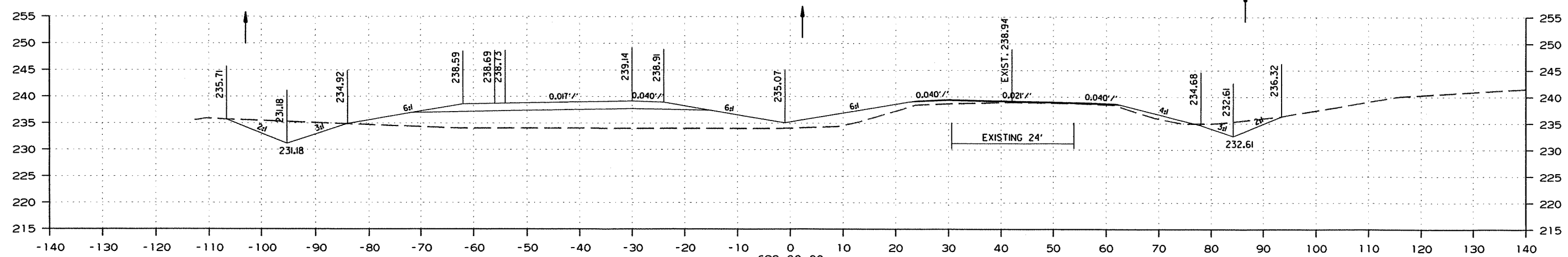


STA. 625+47.00 TO STA. 627+00.00

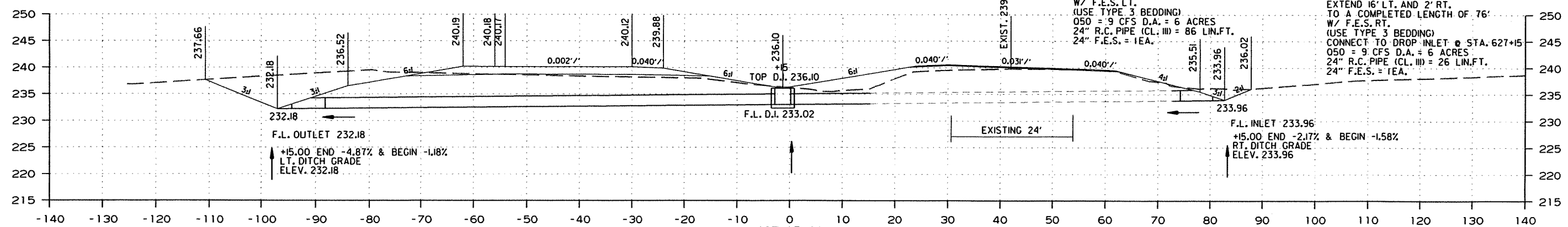
DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
				JOB NO.	070289		364	365

2 CROSS SECTIONS

STAGE 1 STAGE 2 STAGE 2 STAGE 1



CUT AREA 46 SQ. FT. CUT AREA 22 SQ. FT. 628+00.00 CUT VOLUME 54 CU. YD. CUT VOLUME 275 CU. YD.
 FILL AREA 237 SQ. FT. FILL AREA 51 SQ. FT. FILL VOLUME 153 CU. YD. FILL VOLUME 401 CU. YD.



CUT AREA 129 SQ. FT. CUT AREA 12 SQ. FT. 627+15.00 CUT VOLUME 8 CU. YD. CUT VOLUME 66 CU. YD.
 FILL AREA 18 SQ. FT. FILL AREA 46 SQ. FT. FILL VOLUME 24 CU. YD. FILL VOLUME 7 CU. YD.

STA. 627+15 - CONSTRUCT TYPE 'RM' DROP INLET IN MEDIAN 4'-0" x 3'-0" x H = 3'-1" W/ 24" x 86' R.C. PIPE OUTLET ON LT. W/ F.E.S. LT. (USE TYPE 3 BEDDING) 050 = 9 CFS D.A. = 6 ACRES 24" R.C. PIPE (CL. III) = 86 LIN. FT. 24" F.E.S. = 1EA.

STA. 627+15 - IN PLACE 24" x 58' R.C. PIPE CULVERT W/ HEADWALLS LT. AND RT. EXTEND 16' LT. AND 2' RT. TO A COMPLETED LENGTH OF 76' W/ F.E.S. RT. (USE TYPE 3 BEDDING) CONNECT TO DROP INLET @ STA. 627+15 050 = 9 CFS D.A. = 6 ACRES 24" R.C. PIPE (CL. III) = 26 LIN. FT. 24" F.E.S. = 1EA.

STA. 627+15.00 TO STA. 628+00.00

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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.	070289	365 365

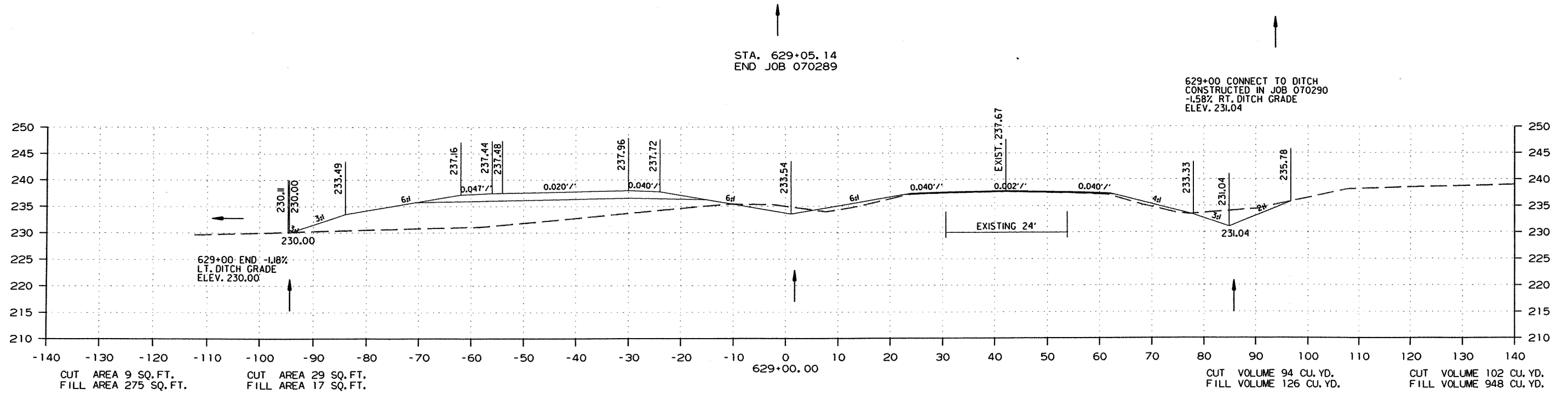
2 CROSS SECTIONS

STAGE 1

STAGE 2

STAGE 2

STAGE 1



STA. 629+00.00 TO STA. 629+05.14

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