

GENERAL INDEX

FOR DETAILED INDEX OF PLANS SEE SHEET NO. 2

DESCRIPTION	NUMBER OF SHEETS
TITLE SHEET	1
DETAILED INDEX	
GENERAL NOTES	
TYPICAL SECTIONS	
QUANTITIES	
PLAN AND PROFILES	
SPECIAL DESIGN - ROADWAY ITEMS	
BRIDGE DRAWINGS	
SPECIAL DESIGN - BRIDGES	
CROSS-SECTIONS	

TOTAL SHEETS _____

STATE OF MISSISSIPPI

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

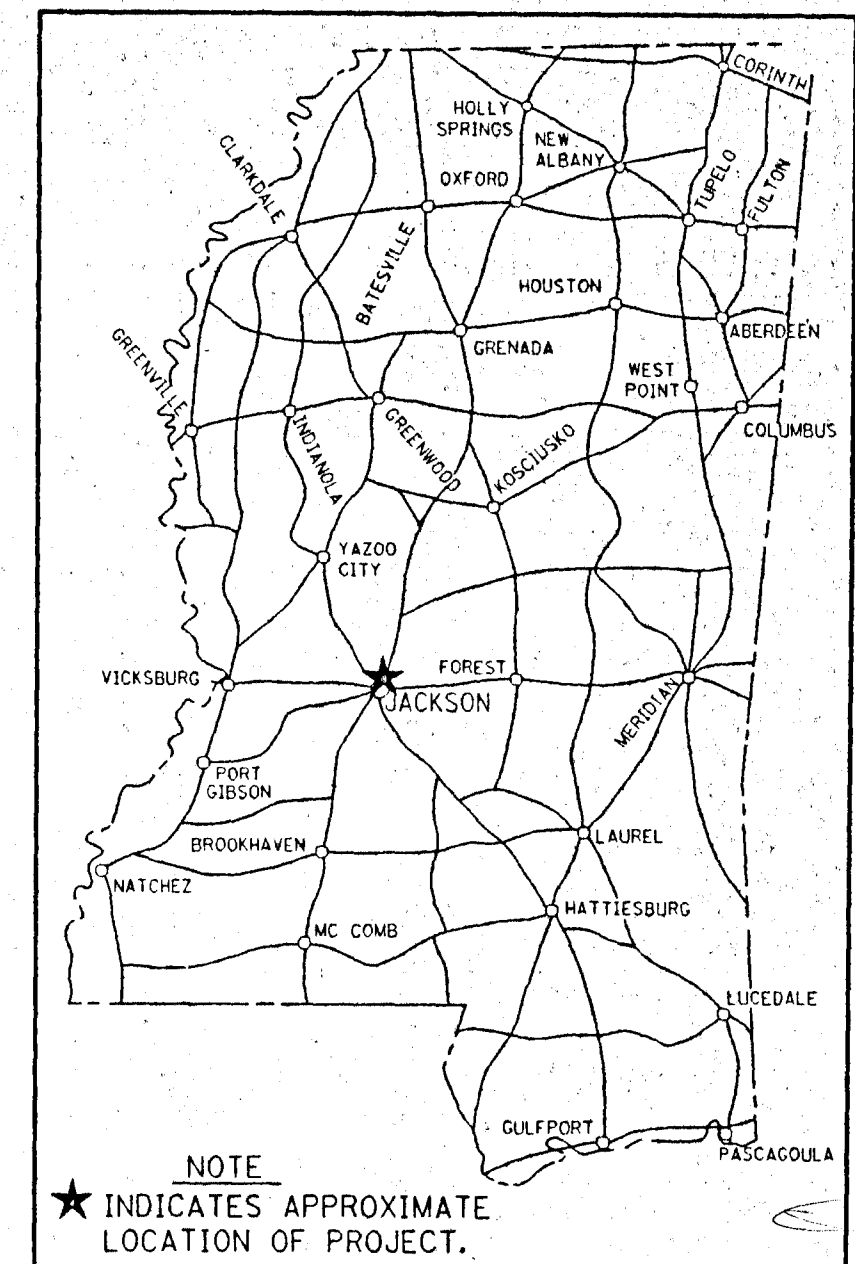
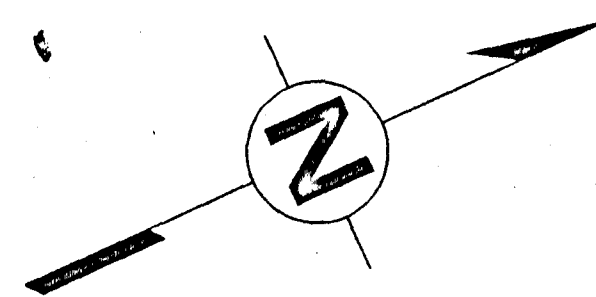
**PLAN AND PROFILE OF PROPOSED
STATE HIGHWAY
FEDERAL AID PROJECT NO. STP-7304(4)**

**U.S. 51 FROM NATCHEZ TRACE
THROUGH MADISON AND RIDGELAND
MADISON COUNTY**

49-7304-00-001-10

SCALES

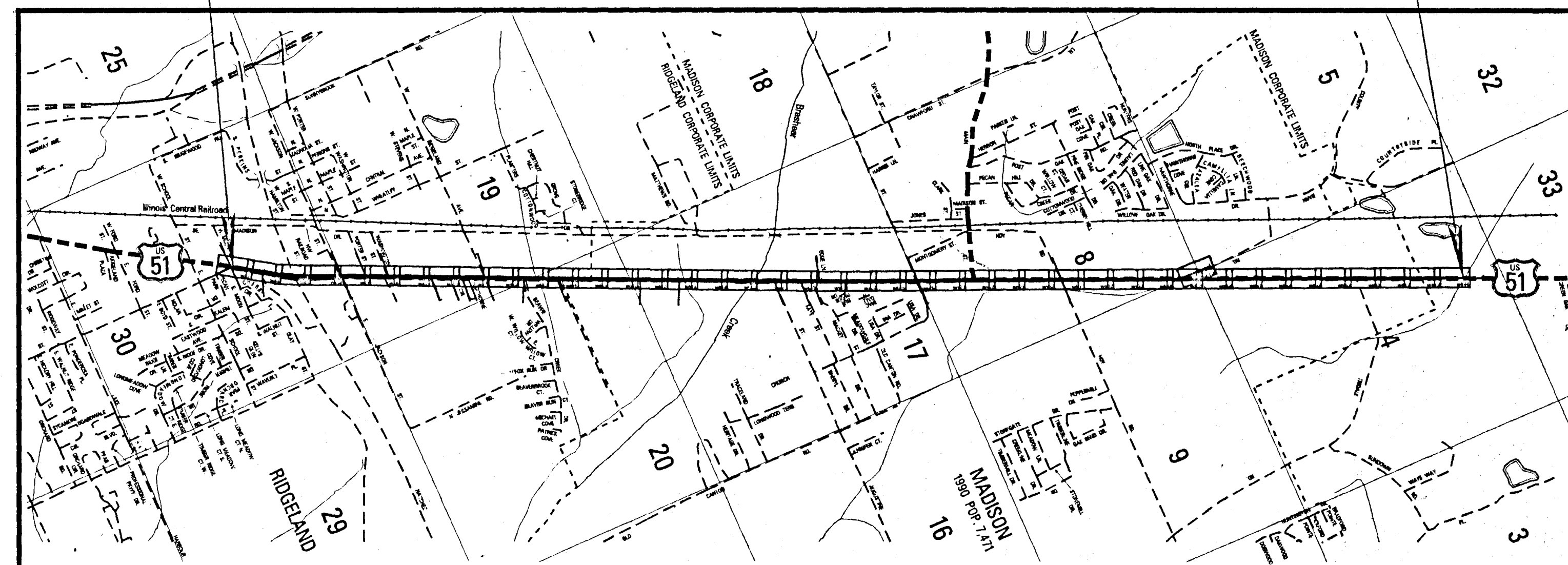
PLAN	1 IN. = 100 FT.
PROFILE	HOR. 1 IN. = 100 FT.
	VERT. 1 IN. = 10 FT.
LAYOUT	1 IN. = 2000 FT.



BRIDGE STRUCTURES REQ'D.

STA. 106+77 B.O.P.

STA. 349+16.407 E.O.P.



BOX BRIDGE'S REQ'D.

DESIGN CONTROL		
MPH = V (SPEED DESIGN)		
ADT () = : ADT () =		
DHV = : D = % T = %		
ENVIRONMENTAL PERMITS		
P.E. NO. 79-7304-00-001-10		
TYPE	REQUIRED	BY
	YES	NO
N.W. (WATERS OF U.S.)	<input type="checkbox"/>	<input type="checkbox"/>
N.W. (WETLANDS)	<input type="checkbox"/>	<input type="checkbox"/>
G.P.	<input type="checkbox"/>	<input type="checkbox"/>
404	<input type="checkbox"/>	<input type="checkbox"/>
STORMWATER	<input type="checkbox"/>	<input type="checkbox"/>

CONVENTIONAL SYMBOLS

COUNTY LINE	-----
TOWN CORPORATION LINE	-----
SECTION LINE	-----
EXISTING ROAD OR TRAVELED WAY	-----
PROPOSED ROAD OR TRAVELED WAY	-----
RAILROAD	-----
SURVEY LINE	-----
BRIDGES	-----

EQUATIONS

LENGTH DATA

LENGTH OF ROADWAY	FT.	MI.
LENGTH OF BRIDGES	FT.	MI.
LENGTH OF PROJECT (NET)	FT.	MI.
LENGTH OF EXCEPTIONS	FT.	MI.
LENGTH OF PROJECT (GROSS)	FT.	MI.

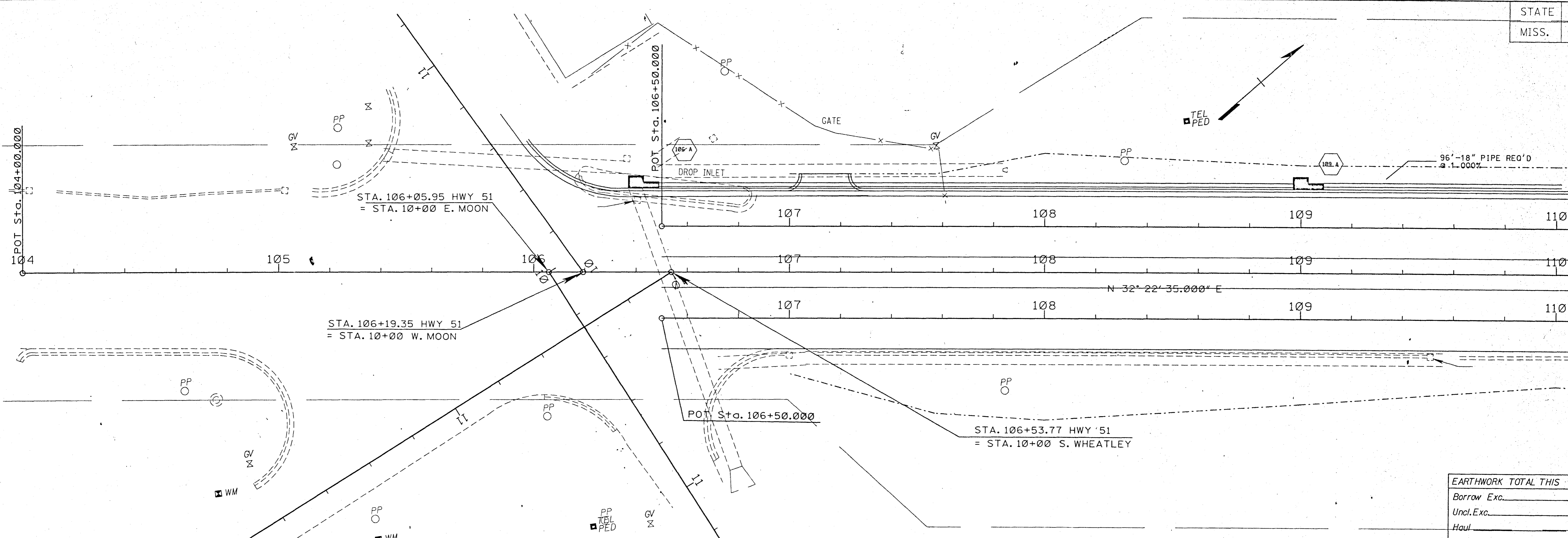
EXCEPTIONS

REVISIONS	APPROVED:	
	CHIEF ENGINEER	DATE
	EXECUTIVE DIRECTOR	DATE
	MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
DATE	APPROVED:	
	DIVISION ADMINISTRATOR	DATE
	FEDERAL HIGHWAY ADMINISTRATION DEPARTMENT OF TRANSPORTATION	

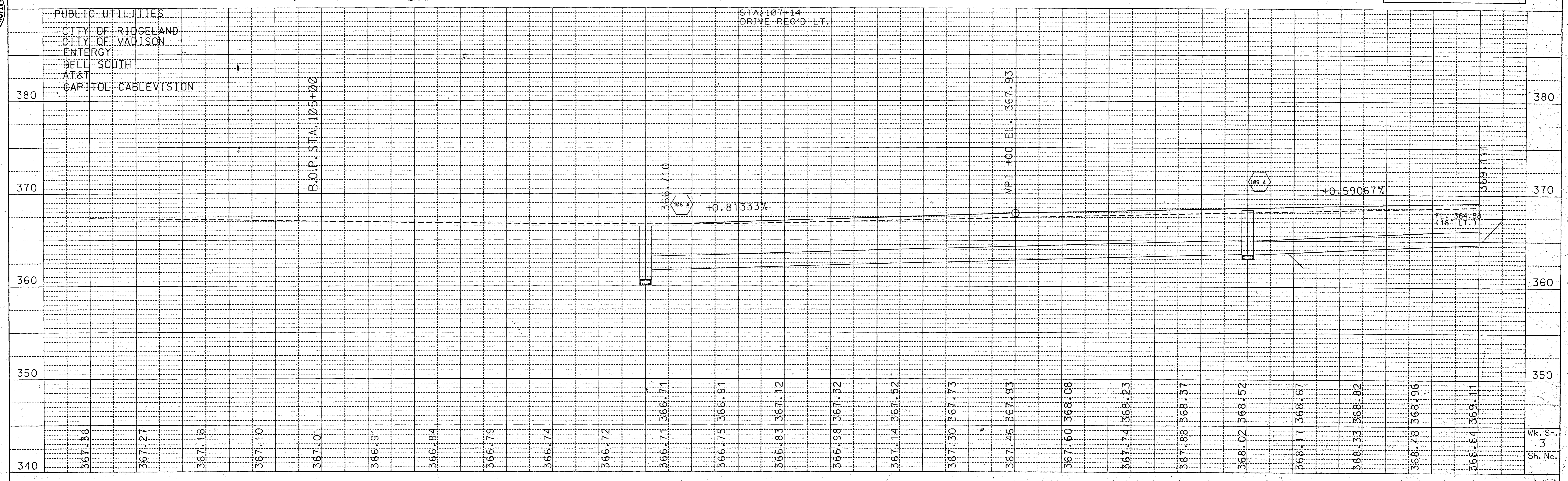
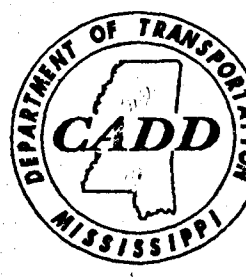
layouts\madison\hwy-51-a.dgn

STP-7304(4) MADISON COUNTY

PWP-00843



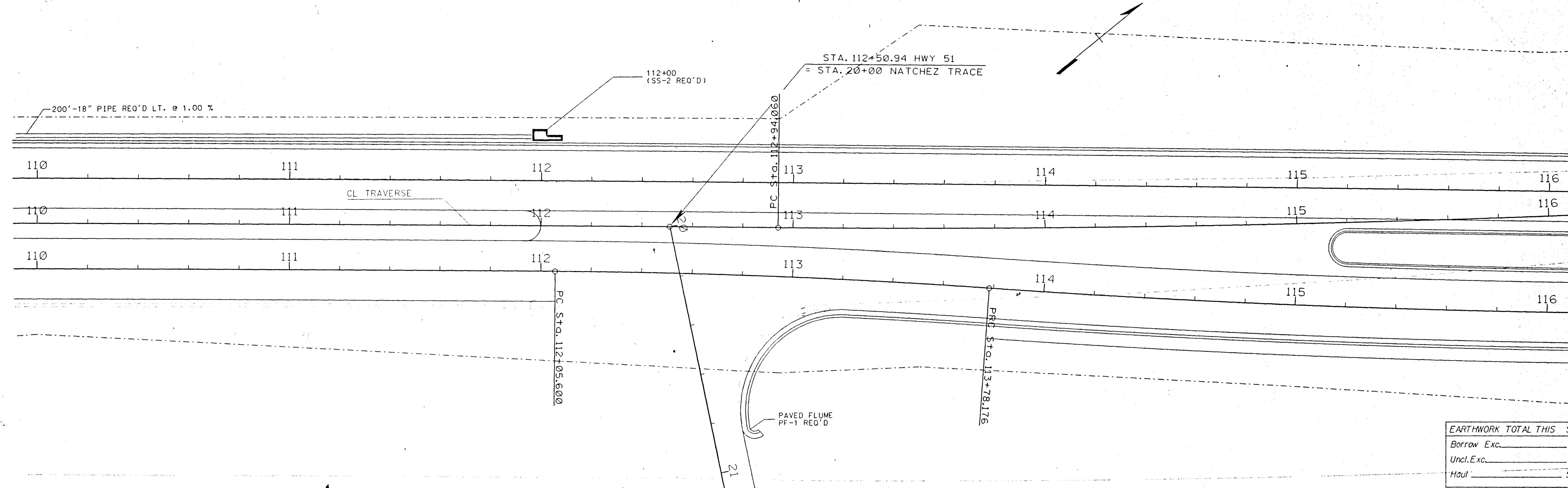
EARTHWORK TOTAL THIS SHEET	
Borrow Exc.	Cu.Yds
Uncl. Exc.	Cu.Yds
Haul	Sta.Yds



PLAN-PROFILE
ROADWAY DESIGN DIVISION C.A.D.D. SECTION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

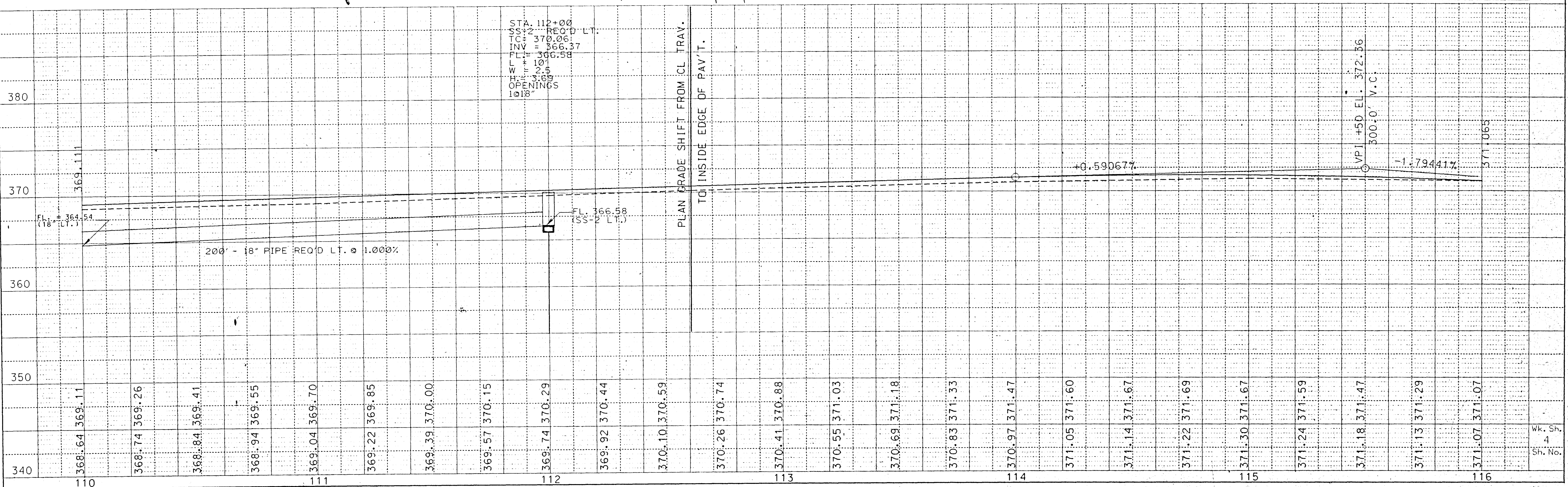
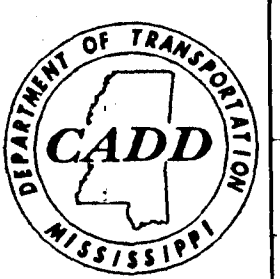
FILENAME: WK01.DGN

Wk. Sh.
3
Sh. No.



EARTHWORK TOTAL THIS SHEET

Borrow Exc.	Cu.Yds
Uncl. Exc.	Cu.Yds
Haul	Sta.Yds



PLAN PROFILE
ROADWAY DESIGN DIVISION C.A.S.D. SECTION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

FILENAME: wk02.dgn

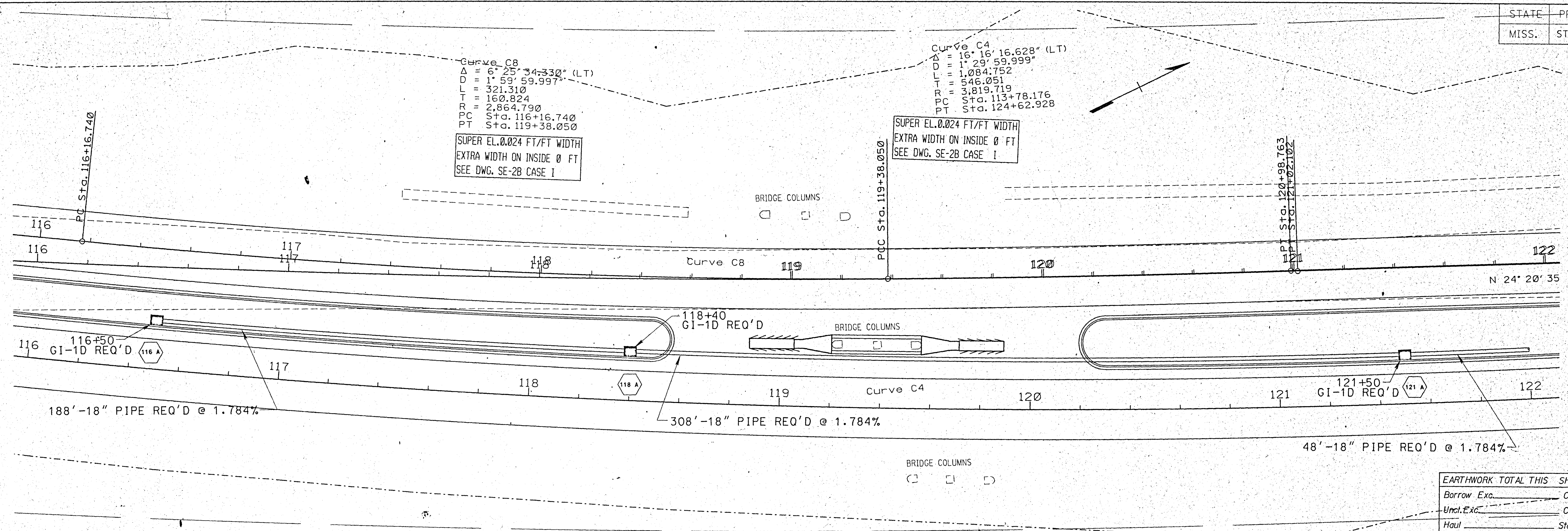
Wk. Sh.
4
Sh. No.

Curve C8
 $\Delta = 6^\circ 25' 34.330''$ (LT)
 $D = 1^\circ 59' 59.997''$
 $L = 321.310$
 $T = 160.824$
 $R = 2,864.790$
PC Sta. 116+16.740
PT Sta. 119+38.050

Curve C4
 $\Delta = 16^\circ 16' 16.628''$ (LT)
 $D = 1^\circ 29' 59.999''$
 $L = 1,084.752$
 $T = 546.051$
 $R = 3,819.719$
PC Sta. 113+78.176
PT Sta. 124+62.928

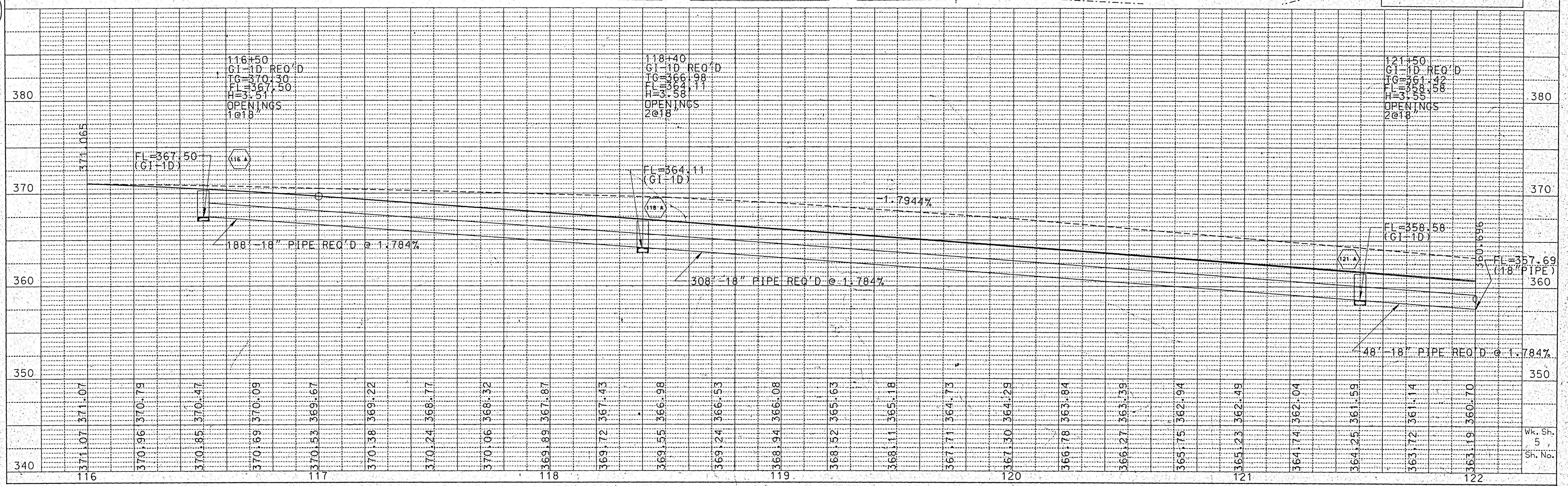
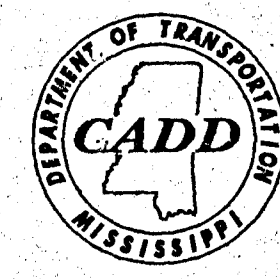
SUPER EL. 0.024 FT/FT WIDTH
EXTRA WIDTH ON INSIDE 0 FT
SEE DWG. SE-2B CASE I

SUPER EL. 0.024 FT/FT WIDTH
EXTRA WIDTH ON INSIDE 0 FT
SEE DWG. SE-2B CASE I



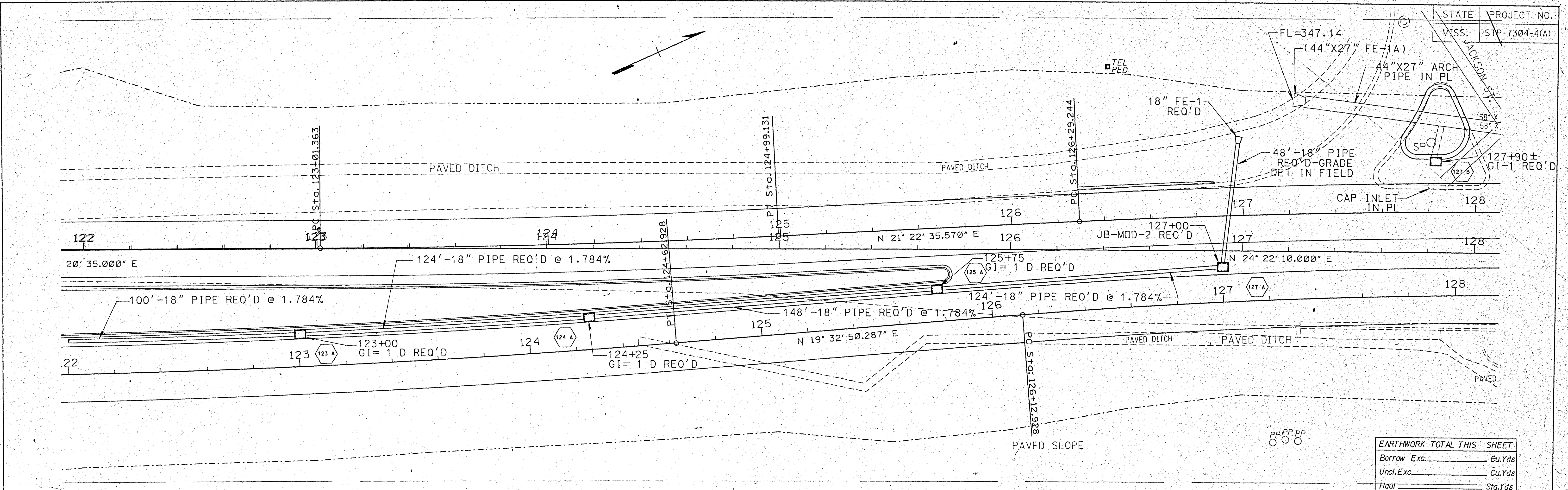
EARTHWORK TOTAL THIS SHEET

Borrow Exc.	Cu.Yds
Uncl. Exc.	Cu.Yds
Haul	Sta.Yds

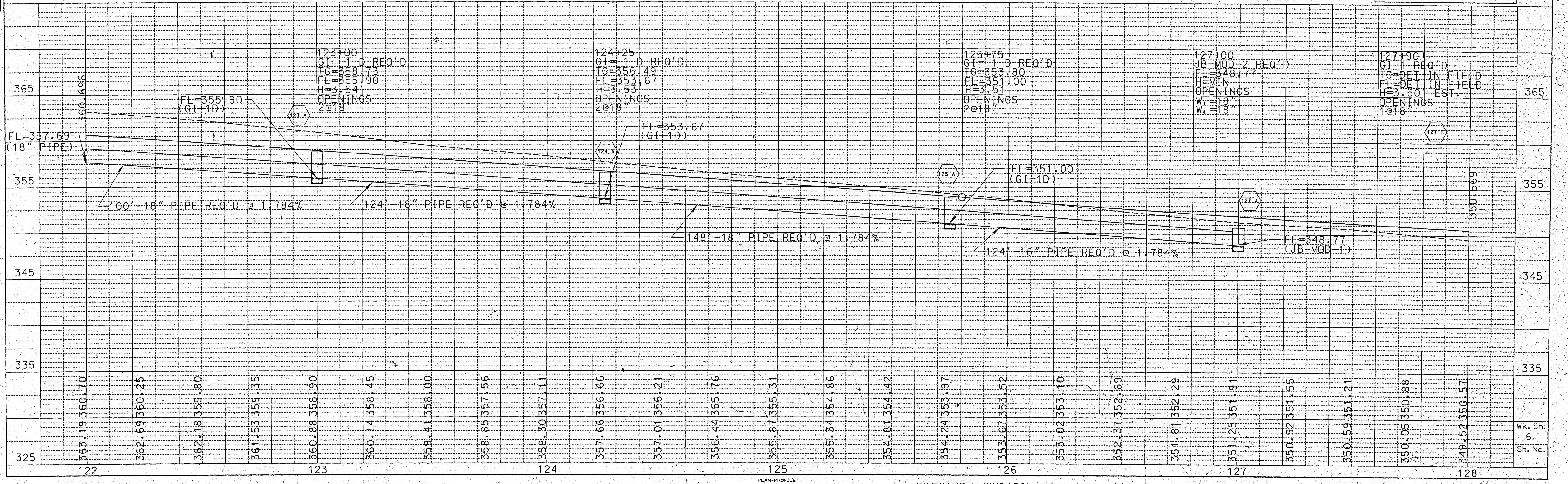
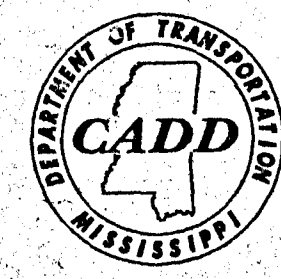


PLAN-PROFILE
ROADWAY DESIGN DIVISION C.A.D.D. SECTION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

FILENAME: WK03.DGN



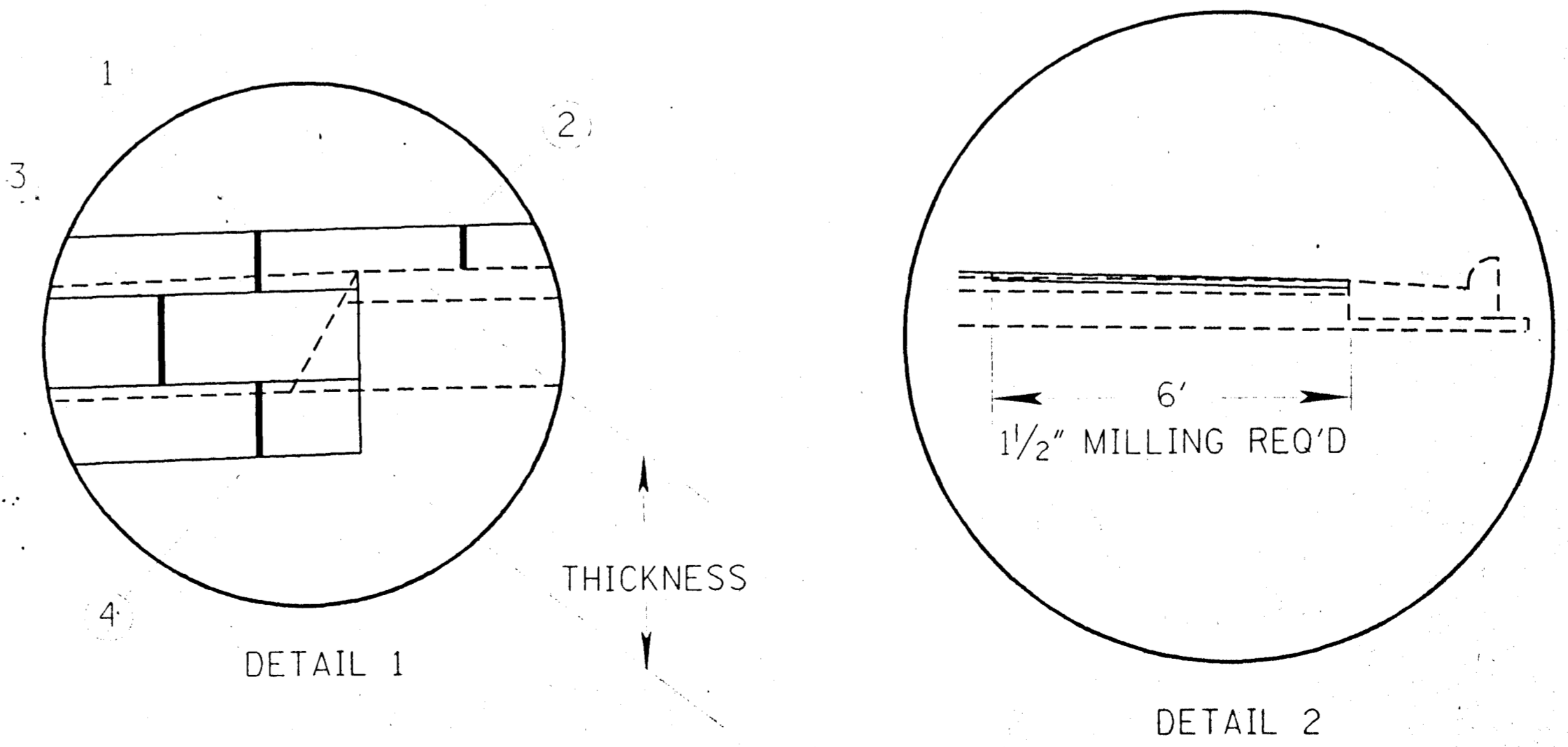
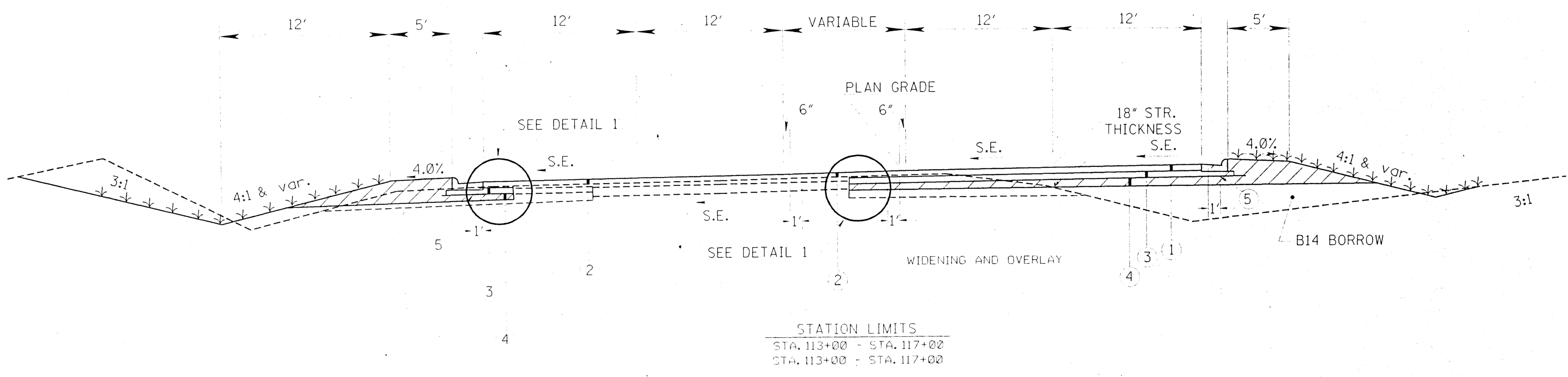
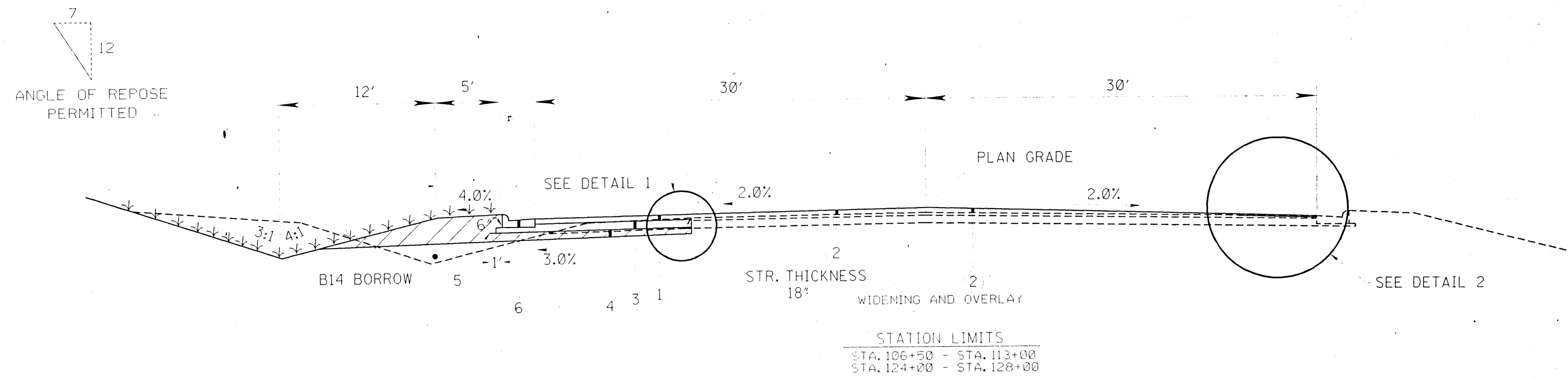
EARTHWORK TOTAL THIS SHEET	
Borrow Exc.	Cu.Yds
Uncl. Exc.	Cu.Yds
Haul	Sta.Yds



PLAN-PROFILE
ROADWAY DESIGN DIVISION C.A.D.D. SECTION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

FILENAME: WKO4.DGN

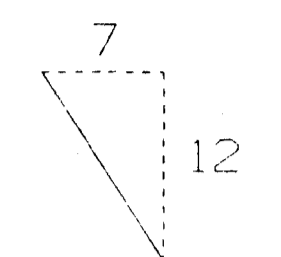
STATE	PROJECT NO.
MISS.	STP-7304-4(A)



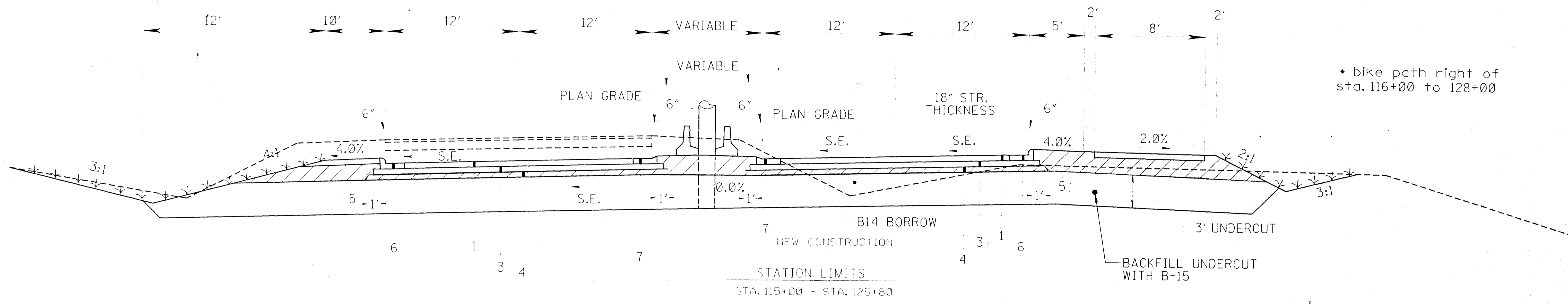
- ① 6" HOT BITUMINOUS PAVEMENT (1 @ 1-1/2" SURFACE COURSE, 3 @ 1-1/2" BINDER COURSE) REQ'D.
 - ② 4-1/2" & VAR. HOT BITUMINOUS PAVEMENT (1 @ 1-1/2" SURFACE COURSE, 1 @ 1-1/2" BINDER COURSE, 1 @ 1-1/2" LEVELING COURSE) REQ'D.
 - ③ 6" PLANT MIX BITUMINOUS BASE COURSE REQ'D.
 - ④ 6" & VARIABLE DEPTH GRANULAR MATERIAL (CLASS 5, GROUP "C") REQ'D.
 - ⑤ PRIME COAT (MAY BE DELETED WHEN PERMITTED BY THE ENGINEER).
 - ⑥ COMBINATION CONCRETE CURB AND GUTTER (TYPE 3A) REQ'D.
- INDICATES AREA TO BE TREATED IN ACCORDANCE WITH THE VEGETATION SCHEDULE. SEE WK. SH. NO. VS-1



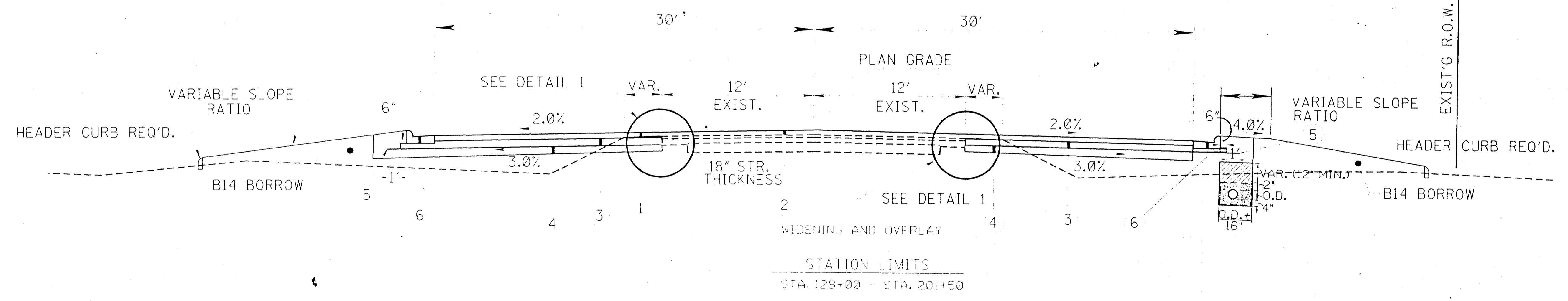
MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
TYPICAL SECTION	
PROJ. NO.: STP-7304-4(A)	
CO.: MADISON	
WORKING NUMBER	TS-1
SHEET NUMBER	
FILENAME:	TYTEST.DGN
DESIGN TEAM:	GROBINSON, CHECKED _____ DATE _____



ANGLE OF REPOSE PERMITTED

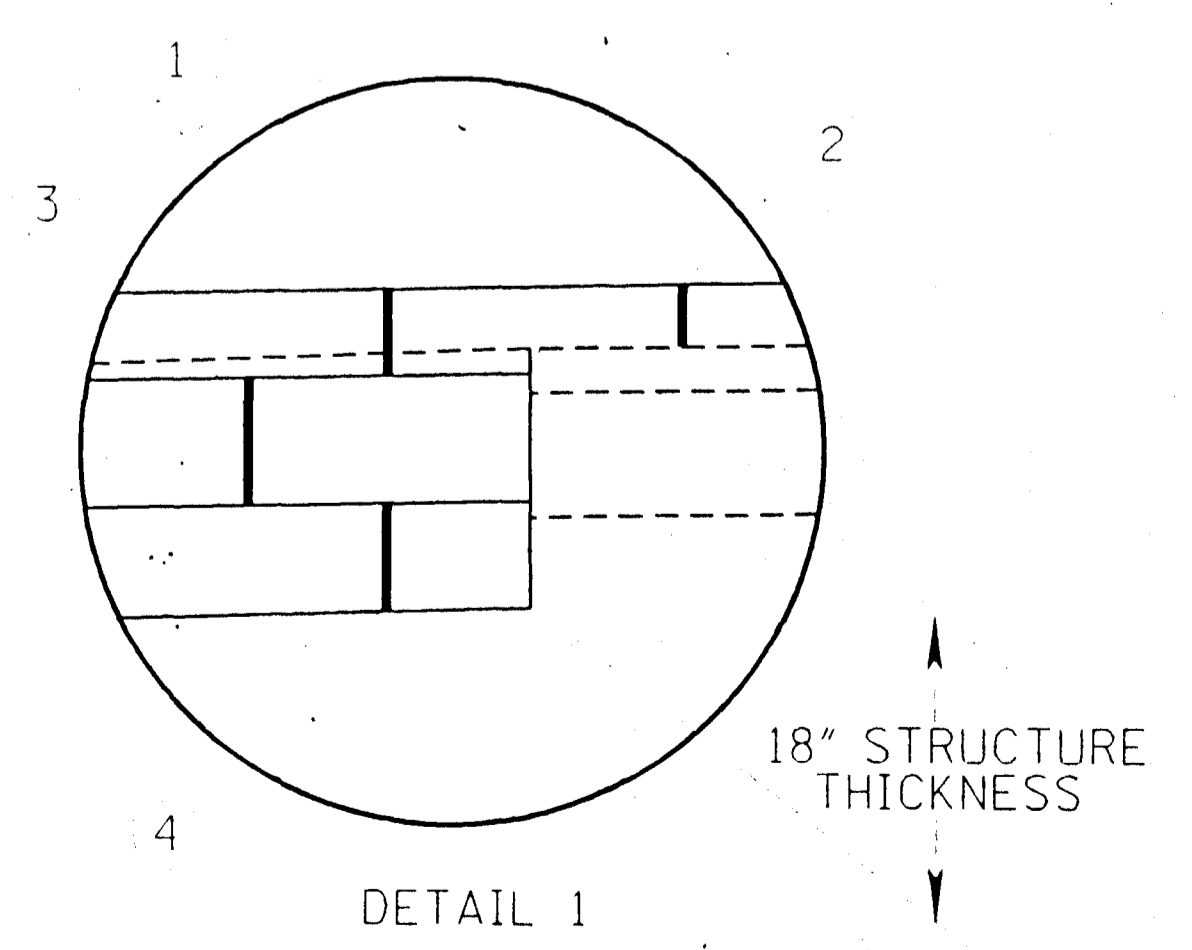


* bike path right of sta. 116+00 to 128+00

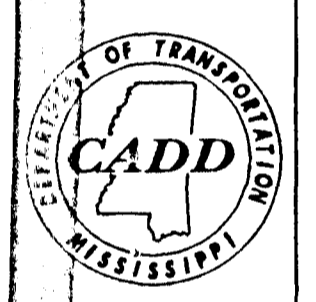


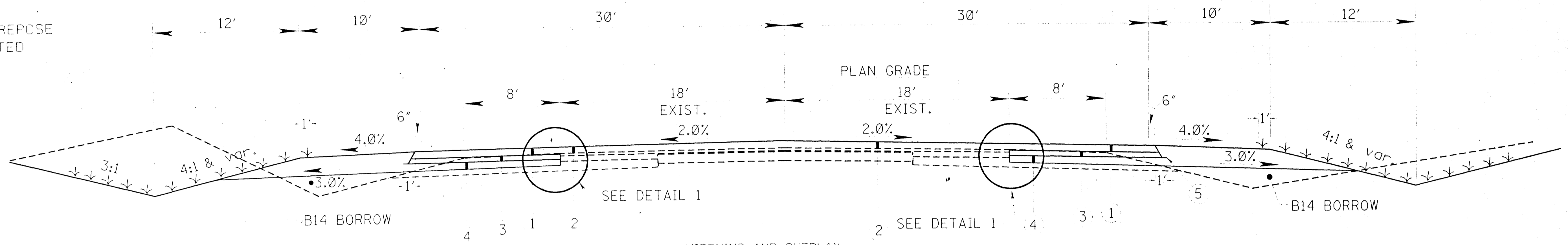
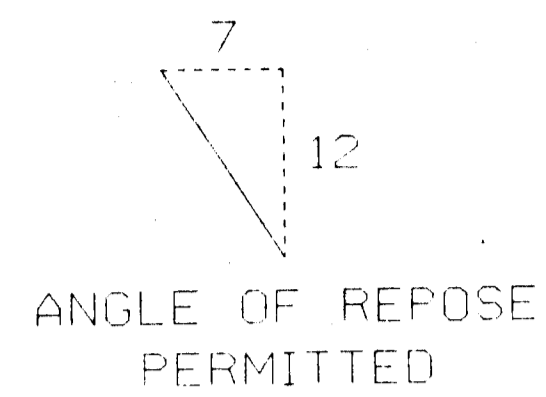
- ① 6" HOT BITUMINOUS PAVEMENT (1 @ 1-1/2" SURFACE COURSE, 3 @ 1-1/2" BINDER COURSE) REQ'D.
- ② 4-1/2" & VAR. HOT BITUMINOUS PAVEMENT (1 @ 1-1/2" SURFACE COURSE, 1 @ 1-1/2" BINDER COURSE, 1 @ 1-1/2" LEVELING COURSE) REQ'D.
- ③ 6" PLANT MIX BITUMINOUS BASE COURSE REQ'D.
- ④ 6" & VARIABLE DEPTH GRANULAR MATERIAL (CLASS 5, GROUP "C") REQ'D.
- ⑤ PRIME COAT (MAY BE DELETED WHEN PERMITTED BY THE ENGINEER).
- ⑥ COMBINATION CONCRETE CURB AND GUTTER (TYPE 3A) REQ'D.
- ⑦ COMBINATION CONCRETE CURB AND GUTTER (TYPE 2) REQ'D.

INDICATES AREA TO BE TREATED IN ACCORDANCE WITH THE VEGETATION SCHEDULE. SEE WK. SH. NO. VS-1



MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
TYPICAL SECTION	
PROJ. NO.: STP-7304-4(A)	
CO.: MADISON	
DATE	WORKING NUMBER
DESIGN TEAM	TS-2
FILENAME: TYTEST.DGN	SHEET NUMBER
DESIGN TEAM GROBINSON CHECKED	DATE

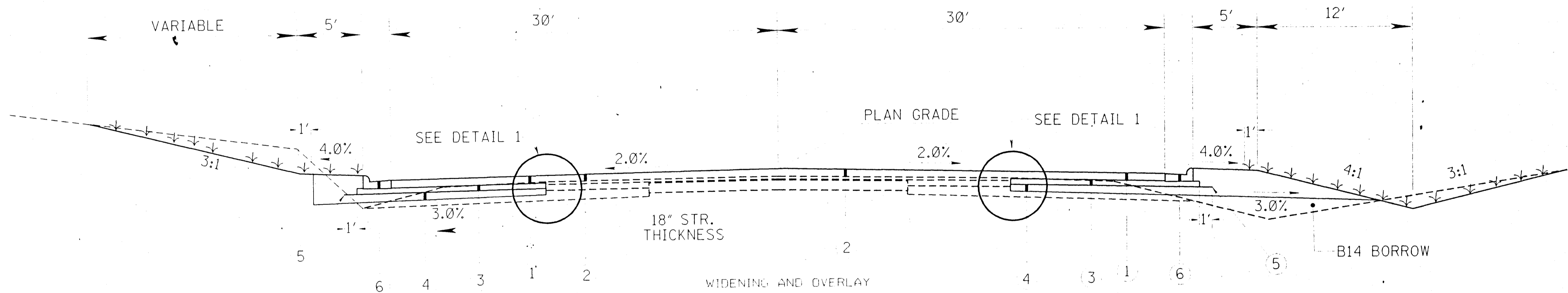




WIDENING AND OVERLAY

STATION LIMITS

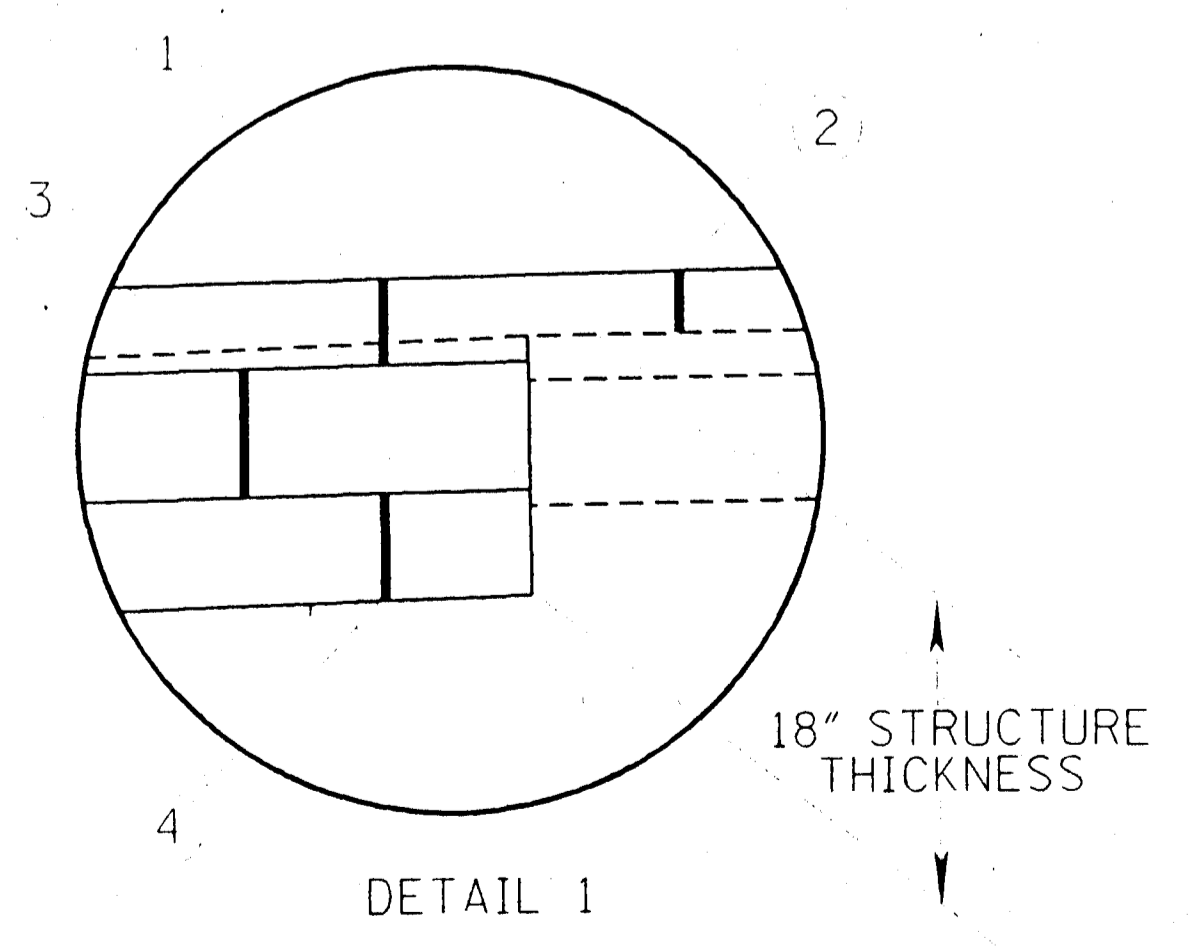
STA. 201+50 - BR. ABUT. STA. 204+29.08
 BR. ABUT. STA. 206+10.92 - STA. 208+80
 STA. 340+00 - STA. 348+00



WIDENING AND OVERLAY

STATION LIMITS

STA. 208+80 - STA. 340+00

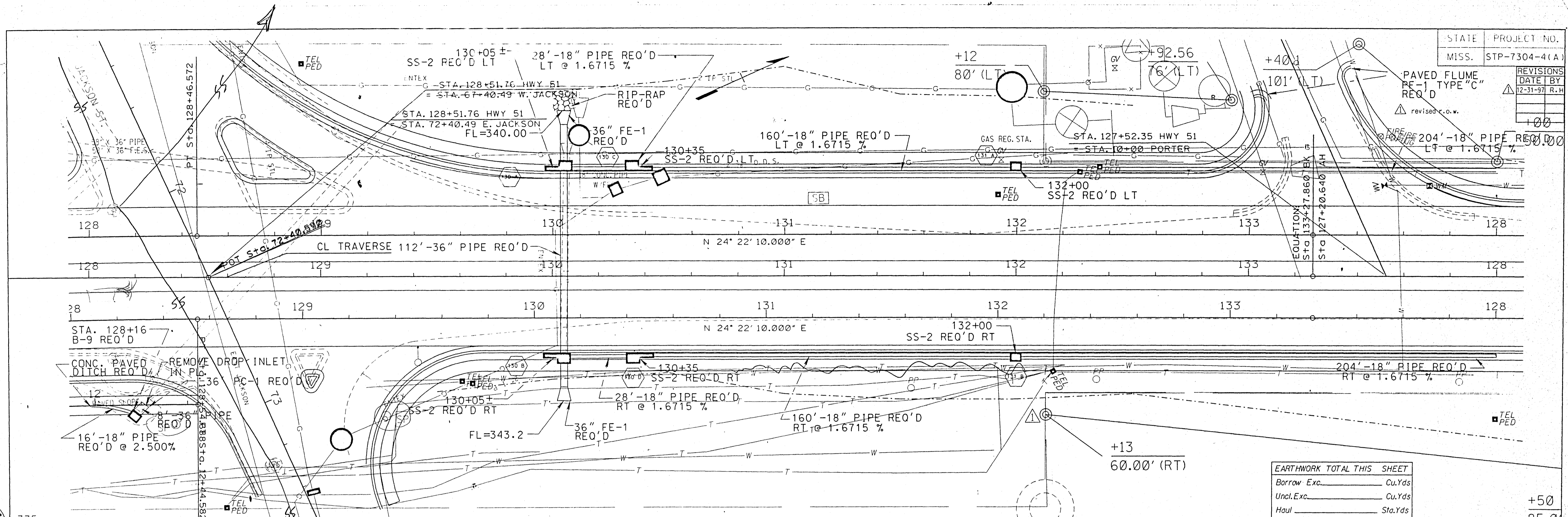


- ① 6" HOT BITUMINOUS PAVEMENT (1 @ 1-1/2" SURFACE COURSE, 3 @ 1-1/2" BINDER COURSE) REQ'D.
 - ② 4-1/2" & VAR. HOT BITUMINOUS PAVEMENT (1 @ 1-1/2" SURFACE COURSE, 1 @ 1-1/2" BINDER COURSE, 1 @ 1-1/2" LEVELING COURSE) REQ'D.
 - ③ 6" PLANT MIX BITUMINOUS BASE COURSE REQ'D.
 - ④ 6" & VARIABLE DEPTH GRANULAR MATERIAL (CLASS 5, GROUP "C") REQ'D.
 - ⑤ PRIME COAT (MAY BE DELETED WHEN PERMITTED BY THE ENGINEER).
 - ⑥ COMBINATION CONCRETE CURB AND GUTTER (TYPE 3A) REQ'D.
- INDICATES AREA TO BE TREATED IN ACCORDANCE WITH THE VEGETATION SCHEDULE. SEE WK. SH. NO. V5-1



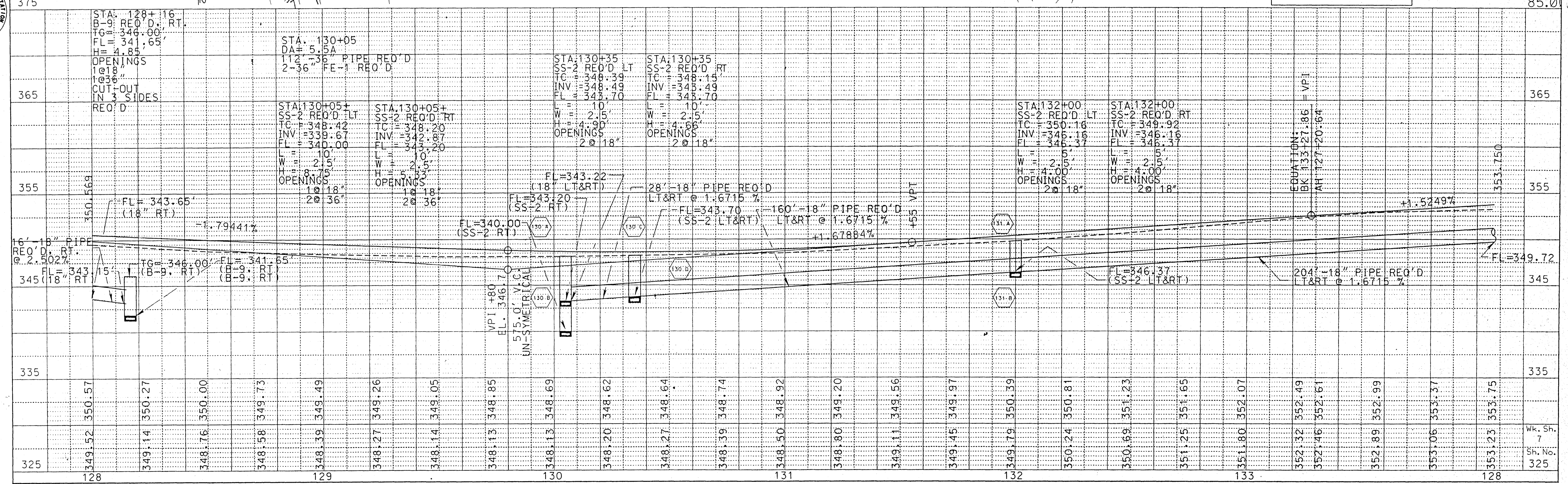
MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
TYPICAL SECTION	
PROJ. NO.: STP-7304-4(A)	
CO.: MADISON	
DATE	FILENAME: TYTEST.DGN
DESIGN TEAM	GROBINSON CHECKED DATE
WORKING NUMBER	TS-3
SHEET NUMBER	

STATE	PROJECT NO.
MISS.	STP-7304-4(A)
REVISIONS	DATE BY
100	12-31-97 R.H.
100	

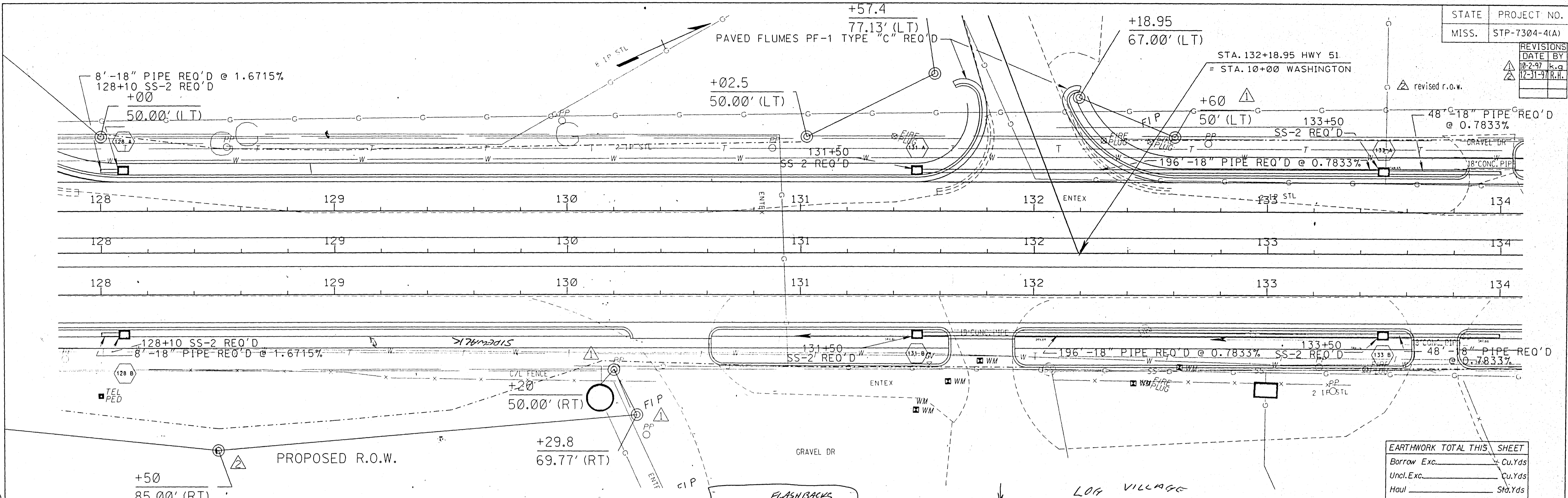


EARTHWORK TOTAL THIS SHEET	
Borrow Exc.	Cu.Yds
Uncl. Exc.	Cu.Yds
Haul	Sta.Yds

+50
85.0



REVISIONS	DATE	BY
1	10-2-97	K.G.
2	12-31-97	R.H.

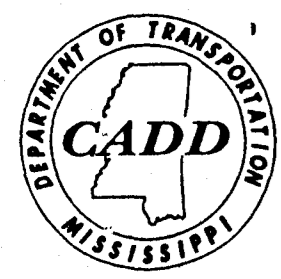
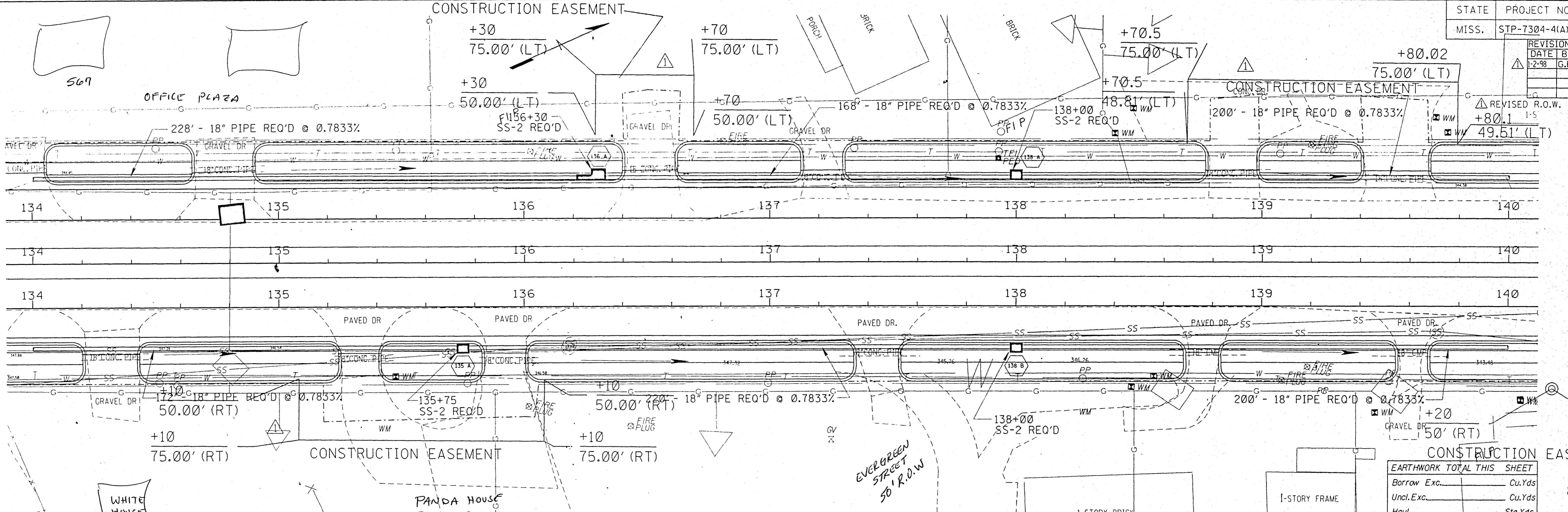


EARTHWORK TOTAL THIS SHEET	
Borrow Exc.	Cu.Yds
Uncl.Exc.	Cu.Yds
Haul	Std.Yds



Station	Elevation		Slope	Notes
	Left	Right		
365	353.75	353.75	+1.52491%	STA: 128+10 VPC
355	353.75	353.75	-1.10000%	STA: 131+50 VPI
345	353.75	353.75	-1.10000%	STA: 133+50 VPI
335	353.75	353.75	-0.78333%	STA: 133+50 VPI
325	353.23	353.23		STA: 133+50 VPI

STATE	PROJECT NO.
MISS.	STP-7304-4(A)
REVISIONS	DATE BY
1-2-98	G.R.

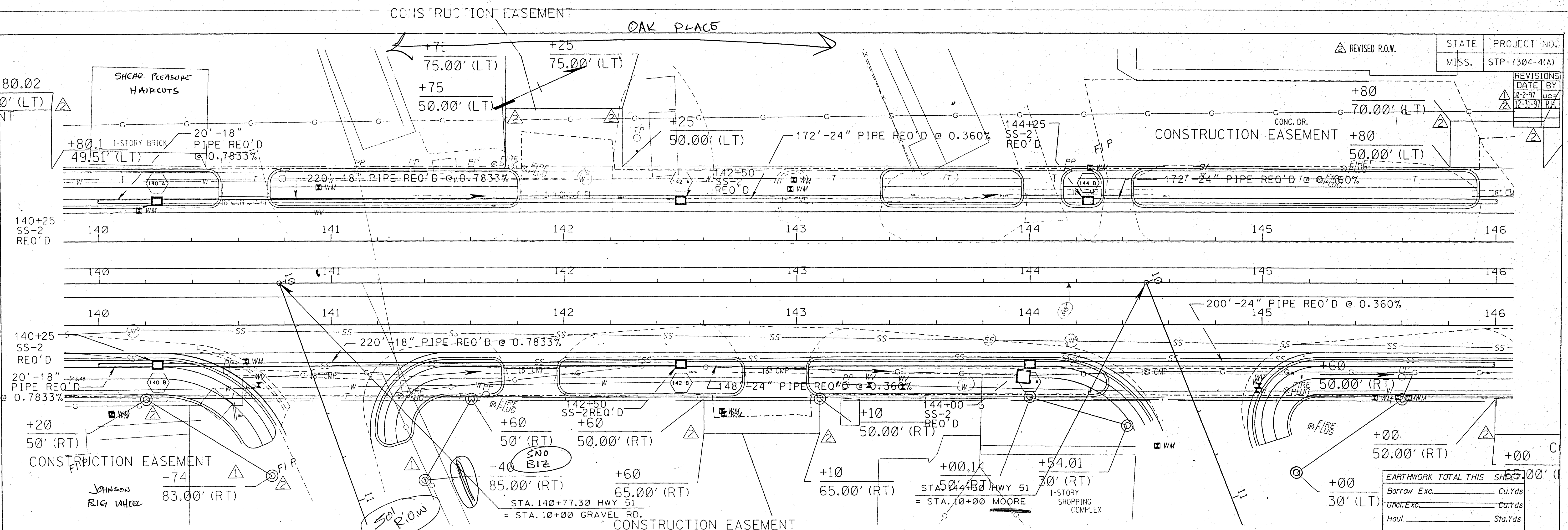


375	STA: 134+77 DRIVEWAY REQ'D LT. 18" CONC. PIPE IN PL. REMOVE	STA: 136+80 DRIVEWAY REQ'D LT. 18" CONC. PIPE IN PL. REMOVE	STA: 137+21 DRIVEWAY REQ'D LT. 18" CONC. PIPE IN PL. REMOVE	STA: 138+88 DRIVEWAY REQ'D LT. 18" CONC. PIPE IN PL. REMOVE	STA: 139+54 DRIVEWAY REQ'D LT. 18" CONC. PIPE IN PL. REMOVE	375		
365	STA: 134+31 DRIVEWAY REQ'D RT. 18" CONC. PIPE IN PL. REMOVE	STA: 135+32 DRIVEWAY REQ'D RT. 18" CONC. PIPE IN PL. REMOVE	STA: 135+91 DRIVEWAY REQ'D RT. 18" CONC. PIPE IN PL. REMOVE	STA: 137+43 DRIVEWAY REQ'D RT. 18" CMP IN PL. REMOVE	STA: 138+76 DRIVEWAY REQ'D RT. 18" CMP IN PL. REMOVE	STA: 139+61 DRIVEWAY REQ'D RT. 18" CMP IN PL. REMOVE	365	
355		STA: 135+75 SS-2 REQ'D LT. IC = 350.96 INV = 348.01 FL = 346.22 L = 5' W = 2.5' H = 4.95' OPENINGS 2 @ 18"	STA: 136+30 SS-2 REQ'D LT. IC = 350.53 INV = 345.58 FL = 345.79 L = 10' W = 2.5' H = 4.95' OPENINGS 2 @ 18"		STA: 138+00 SS-2 REQ'D LT. IC = 349.20 INV = 344.25 FL = 344.46 L = 5' W = 2.5' H = 4.95' OPENINGS 2 @ 18"	STA: 138+00 SS-2 REQ'D RT. IC = 349.20 INV = 344.25 FL = 344.46 L = 5' W = 2.5' H = 4.95' OPENINGS 2 @ 18"	355	
345	FL = 347.59 18" LT & RT.	FL = 346.22 (SS-2 RT.)	FL = 345.79 (SS-2 LT.)		FL = 344.46 (SS-2 LT & RT)	FL = 342.89 (18" LT & RT.)	345	
335	351.68 352.56 351.37 352.36 351.05 352.17 350.77 351.97 350.49 351.78 350.35 351.58 350.19 351.38 350.06 351.19 349.95 350.99 349.83 350.80 349.70 350.60 349.63 350.40 349.56 350.21 349.37 350.01 349.18 349.82 348.97 349.62 348.77 349.43 348.57 349.23 348.37 349.03 348.18 348.84 348.01 348.64 347.83 348.45 347.61 348.25 347.41 348.12 347.20 347.99						335	
325	134	135	136	137	138	139	140	325

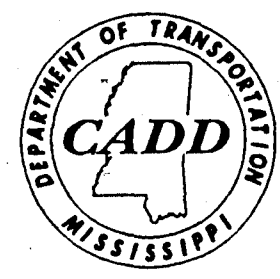
PLAN PROFILE
ROADWAY DESIGN DIVISION C.A.D.D. SECTION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

FILENAME: WK07.DGN

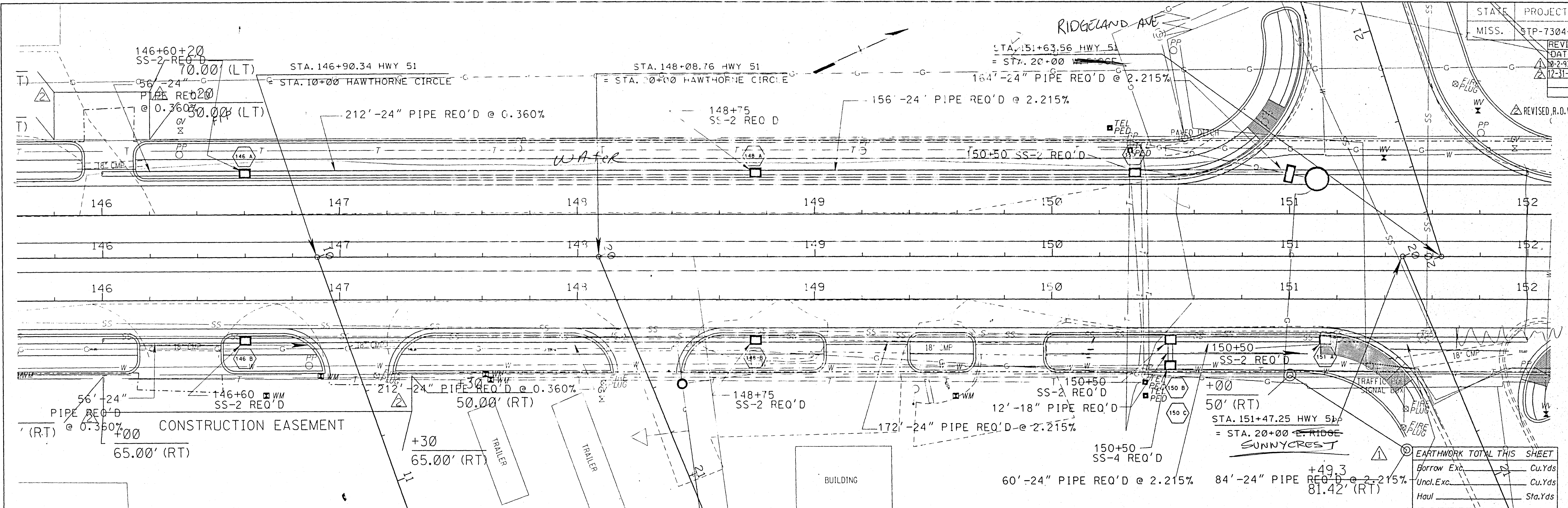
REVISIONS	DATE	BY
10-2-97	UCZ	
12-31-97	RZ	



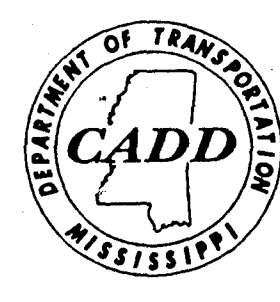
Station	140	141	142	143	144	145	146
355	FL=347.99 (18" LT&RT)	FL=347.87 (18" LT&RT)	FL=347.74 (18" LT&RT)	FL=347.61 (18" LT&RT)	FL=347.48 (18" LT&RT)	FL=347.36 (18" LT&RT)	FL=347.23 (18" LT&RT)
345	FL=346.99 (18" LT&RT)	FL=346.87 (18" LT&RT)	FL=346.74 (18" LT&RT)	FL=346.61 (18" LT&RT)	FL=346.48 (18" LT&RT)	FL=346.36 (18" LT&RT)	FL=346.23 (18" LT&RT)
335	FL=345.99 (18" LT&RT)	FL=345.87 (18" LT&RT)	FL=345.74 (18" LT&RT)	FL=345.61 (18" LT&RT)	FL=345.48 (18" LT&RT)	FL=345.36 (18" LT&RT)	FL=345.23 (18" LT&RT)
325	FL=344.99 (18" LT&RT)	FL=344.87 (18" LT&RT)	FL=344.74 (18" LT&RT)	FL=344.61 (18" LT&RT)	FL=344.48 (18" LT&RT)	FL=344.36 (18" LT&RT)	FL=344.23 (18" LT&RT)
315	FL=343.99 (18" LT&RT)	FL=343.87 (18" LT&RT)	FL=343.74 (18" LT&RT)	FL=343.61 (18" LT&RT)	FL=343.48 (18" LT&RT)	FL=343.36 (18" LT&RT)	FL=343.23 (18" LT&RT)



STATE	PROJECT NO.
MISS.	STP-7304-4(A)
REVISIONS	DATE BY
1	10-297 k.g.
2	12-31-97 R.H.

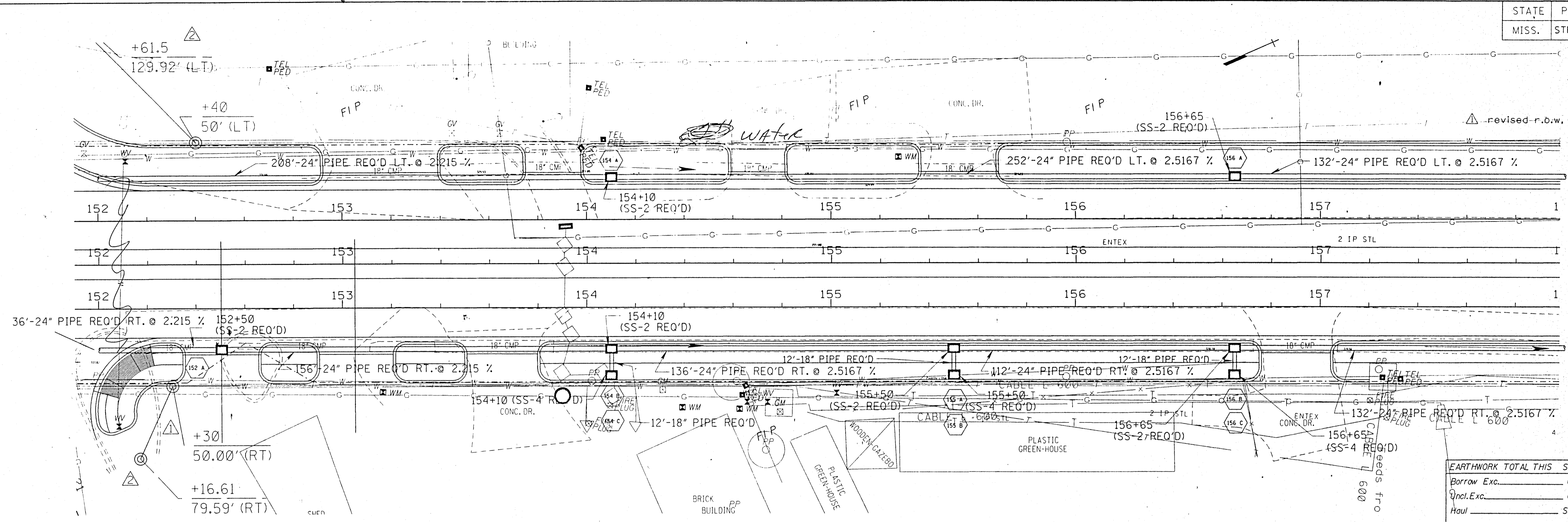


EARTHWORK TOTAL THIS SHEET	
Borrow Exc.	Cu.Yds
Unol. Exc.	Cu.Yds
Haul	Sta.Yds



360	STA. 146+02 DRIVEWAY REQ'D LT. 18" CMP IN PL. REMOVE	STA. 146+32 DRIVEWAY REQ'D RT. 18" CMP IN PL. REMOVE	STA. 146+60 SS-2 REQ'D LT TC = 344.71 INV = 338.70 FL = 338.95 L = 5.5' W = 3.0' H = 6.01' OPENINGS 2@ 24"	STA. 146+60 SS-2 REQ'D RT TC = 344.71 INV = 338.70 FL = 338.95 L = 5.5' W = 3.0' H = 6.01' OPENINGS 2@ 24"	STA. 148+75 SS-2 REQ'D LT TC = 342.72 INV = 337.93 FL = 338.18 L = 5.5' W = 3.0' H = 4.79' OPENINGS 2@ 24"	STA. 148+75 SS-2 REQ'D RT TC = 342.72 INV = 337.93 FL = 338.18 L = 5.5' W = 3.0' H = 4.79' OPENINGS 2@ 24"	STA. 149+21 DRIVEWAY REQ'D RT. 18" CMP IN PL. REMOVE	STA. 149+81 DRIVEWAY REQ'D RT. 18" CMP IN PL. REMOVE	STA. 150+35 SS-2 REQ'D LT TC = 340.27 INV = 334.39 FL = 334.64 L = 5.5' W = 3.0' H = 5.88' OPENINGS 2@ 24"	150+50 SS-4 REQ'D RT H-MIN OPENING 1@ 18"	STA. 150+50 SS-2 REQ'D RT TC = 340.00 INV = 334.05 FL = 334.30 L = 5.5' W = 3.0' H = 5.95' OPENINGS 1@ 18"	STA. 151+15 SS-2 REQ'D RT TC = 338.74 INV = 332.61 FL = 332.86 L = 5.5' W = 3.0' H = 6.13' OPENINGS 2@ 24"	360													
350	-56'-24" PIPE REQ'D LT&RT. @ 0.360%		-212'-24" PIPE REQ'D LT&RT. @ 0.360%		-172'-24" PIPE REQ'D RT. @ 2.215%		-60'-24" PIPE REQ'D RT. @ 2.215%		-164'-24" PIPE REQ'D LT. @ 2.215%		-84'-24" PIPE REQ'D RT. @ 2.215%		350													
340	FL=339.17		FL=338.95 (SS-2 LT&RT.)		FL=338.18 (SS-2 LT&RT.)		VPI +00 EL. 344.0		FL=334.64 (SS-2 LT.)		FL=334.30 (SS-2 RT.)		340													
330	344.76	344.67	344.55	344.35	344.16	343.94	343.73	343.52	343.30	343.07	342.83	342.58	342.31	341.96	341.61	341.23	340.78	340.27	339.76	339.29	338.82	338.29	337.77	337.22	336.74	330

REVISIONS	
DATE	BY
2/14/97	gr
10-2-97	k.g

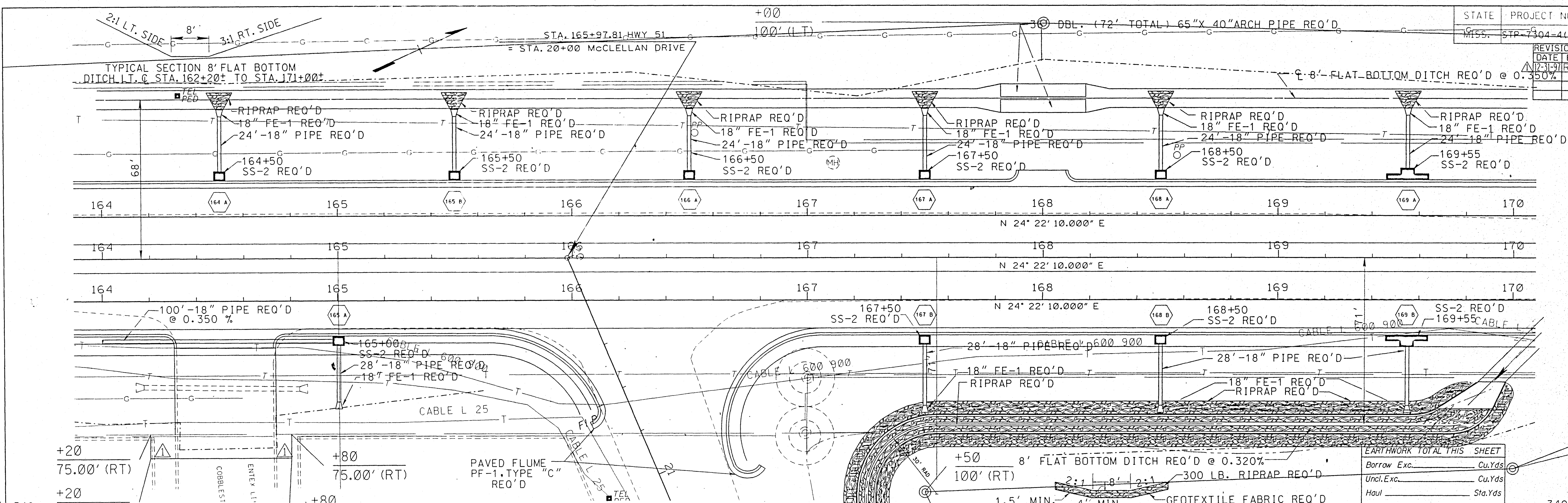


EARTHWORK TOTAL THIS SHEET	
Borrow Exc.	Cu.Yds
Incl. Exc.	Cu.Yds
Haul	Sta.Yds



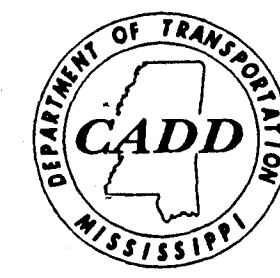
Station	350	340	330	320	310	152	153	154	155	156	157	158																																						
Driveway Req'd RT	152+50 (SS-3 req'd RT) TC=335.34 FL=329.87	154+10 (SS-4 req'd LT) TC=331.78 INV=326.08 FL=326.33	154+10 (SS-4 req'd RT) TC=331.78 INV=326.08 FL=326.33	154+10 (SS-4 req'd RT) TC=331.78 INV=326.08 FL=326.33	155+50 (SS-2 req'd RT) TC=327.94 INV=322.56 FL=322.81	155+50 (SS-4 req'd RT) TC=331.88 INV=319.66 FL=319.91	156+65 (SS-2 req'd LT) TC=324.39 INV=319.66 FL=319.91	156+65 (SS-2 req'd RT) TC=324.39 INV=319.66 FL=319.91	156+65 (SS-4 req'd RT) TC=362.08 INV=319.66 FL=319.91																																									
Openings	H=6.22 2 @ 24"	L=5' W=3.0' H=5.70' 2 @ 24"	L=5' W=3.0' H=5.70' 2 @ 24"	L=5' W=3.0' H=5.70' 2 @ 24"	L=5' W=3.0' H=5.38' 2 @ 18" 2 @ 24"	L=5' W=3.0' H=4.73' 2 @ 24"	L=5' W=3.0' H=4.73' 2 @ 24"	L=5' W=3.0' H=4.73' 2 @ 24"	L=5' W=3.0' H=4.73' 2 @ 24"																																									
Pipe Segments	48'-24" PIPE REQ'D RT @ 2.215%	208'-24" PIPE REQ'D LT @ 2.215%	156'-24" PIPE REQ'D RT @ 2.215%	136'-24" PIPE REQ'D RT @ 2.5167%	252'-24" PIPE REQ'D LT @ 2.5167%	112'-24" PIPE REQ'D RT @ 2.5167%	132'-24" PIPE REQ'D LT & RT @ 2.5167%																																											
Vertical Curve	-2.29250%		-2.56000%		-3.08857%																																													
Profile	336.74	336.11	335.51	335.98	334.94	335.40	334.46	334.83	333.87	334.19	333.18	333.55	332.56	332.91	331.82	332.27	331.14	331.63	330.45	330.99	329.86	330.35	329.27	329.71	328.58	328.94	327.89	328.17	327.10	327.39	326.33	326.62	325.56	325.85	324.79	325.08	324.06	324.33	323.24	323.63	322.53	322.98	321.83	322.37	321.25	321.82	320.67	321.31	316.51	

STATE PROJECT NO.
 MISS. STP-7304-4(A)
 REVISIONS
 DATE BY
 12-31-97 R.H.

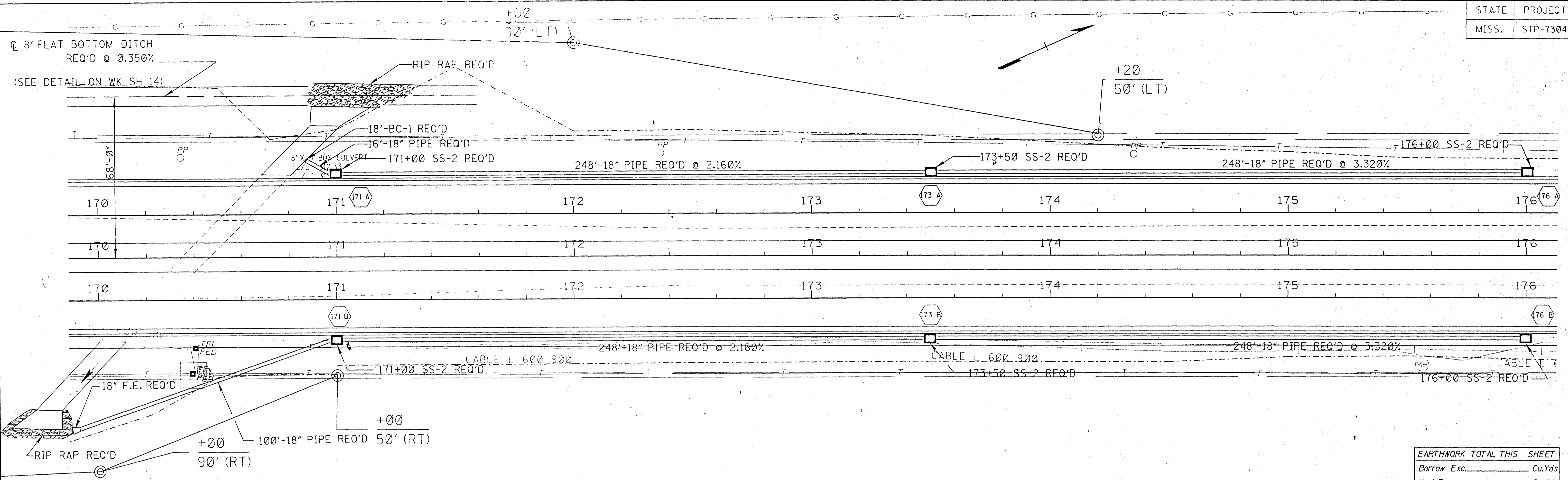


EARTHWORK TOTAL THIS SHEET

Borrow Exc.	Cu.Yds
Uncl. Exc.	Cu.Yds
Haul	Sta.Yds

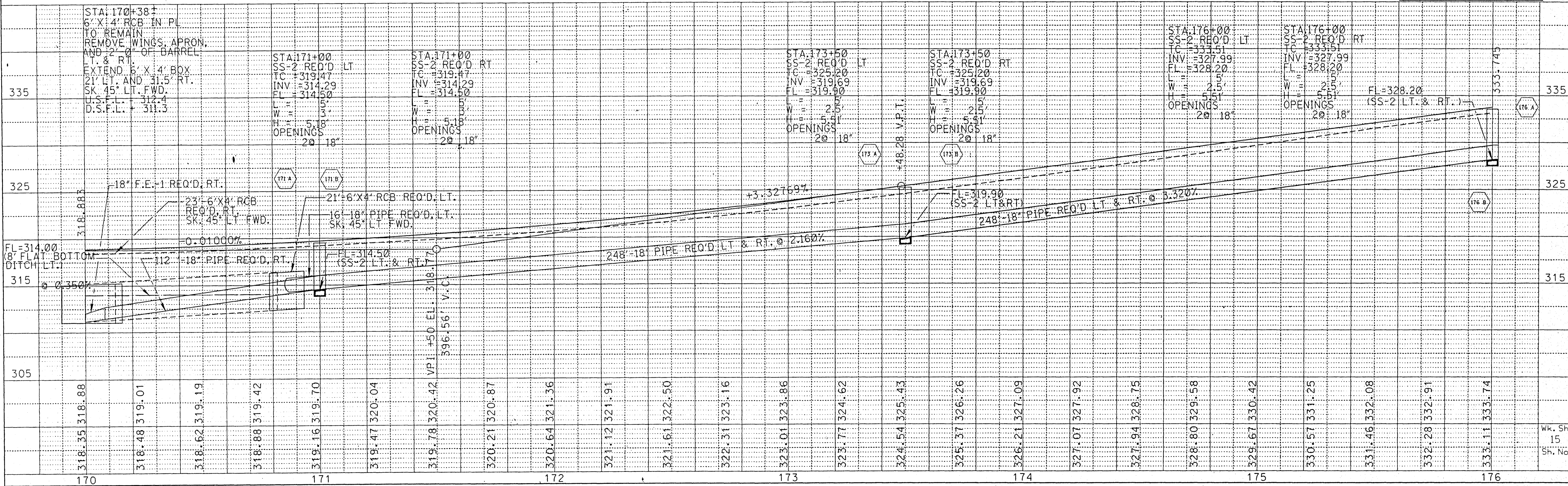


340	STA. 164+50 RAMP REQ'D RT. 18" PIPE IN PL. REMOVE	STA. 165+00 SS-2 REQ'D RT. REMOVE	STA. 165+50 SS-2 REQ'D LT	STA. 166+50 SS-2 REQ'D LT	STA. 167+50 SS-2 REQ'D LT	STA. 168+00 SS-2 REQ'D LT	STA. 168+50 SS-2 REQ'D LT	STA. 169+50 SS-2 REQ'D LT	STA. 169+55 SS-2 REQ'D RT.	330																	
330	TC=318.61 INV=315.11 FL=315.32	TC=318.60 INV=310.47 FL=310.68	TC=318.60 INV=315.10 FL=315.30	TC=318.59 INV=315.59 FL=315.30	TC=318.58 INV=315.08 FL=315.29	TC=318.57 INV=314.58 FL=314.79	TC=318.57 INV=315.07 FL=315.28	TC=318.57 INV=314.57 FL=314.78	TC=318.56 INV=314.56 FL=314.77	330																	
320	W=2.5' L=18' H=4.00' OPENINGS 1@18"	W=2.5' L=18' H=4.00' OPENINGS 2@18"	W=2.5' L=18' H=4.00' OPENINGS 1@18"	W=2.5' L=18' H=4.00' OPENINGS 1@18"	W=2.5' L=18' H=4.00' OPENINGS 1@18"	W=2.5' L=18' H=4.00' OPENINGS 1@18"	W=2.5' L=18' H=4.00' OPENINGS 1@18"	W=2.5' L=18' H=4.00' OPENINGS 1@18"	W=2.5' L=18' H=4.00' OPENINGS 1@18"	320																	
310	FL=311.9 (8' FLAT BOT. DITCH LT.)	FL=310.33 (18' RT.)	FL=310.68 (SS-2 RT.)	FL=315.31 (SS-2 LT.)	FL=315.30 (SS-2 LT.)	FL=315.08 (SS-2 LT.)	FL=314.79 (SS-2 RT.)	FL=315.28 (SS-2 LT.)	FL=314.77 (SS-2 RT.)	310																	
300	318.07 318.85	318.05 318.84	318.03 318.84	318.05 318.84	318.08 318.83	318.09 318.83	318.11 318.83	318.15 318.83	318.20 318.82	318.23 318.82	318.24 318.82	318.28 318.82	318.33 318.81	318.37 318.81	318.34 318.81	318.32 318.81	318.30 318.80	318.31 318.80	318.31 318.80	318.28 318.80	318.25 318.79	318.28 318.79	318.31 318.79	318.33 318.81	318.35 318.88	Wk. Sh. 14 Sh. No.	
164	165	166	167	168	169	170	170	170	170	170	170	170	170	170	170	170	170	170	170	170	170	170	170	170	170		



EARTHWORK TOTAL THIS SHEET

Borrow Exc.	Cu.Yds
Uncl. Exc.	Cu.Yds
Haul	Sta.Yds

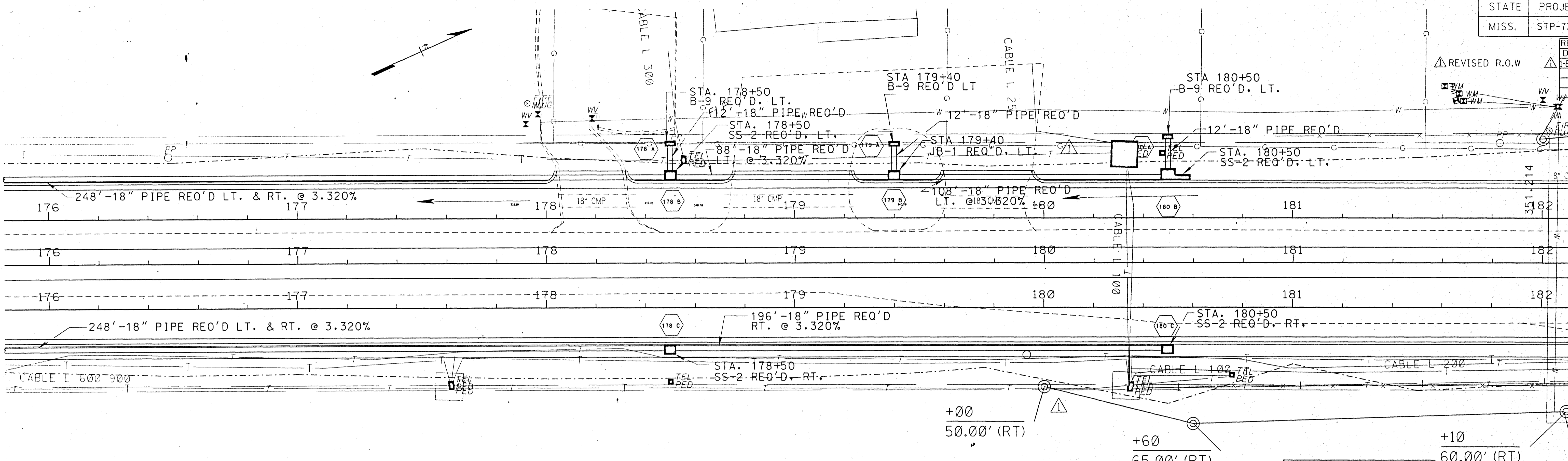


PLAN-PROFILE
ROADWAY DESIGN DIVISION C.A.D.D. SECTION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

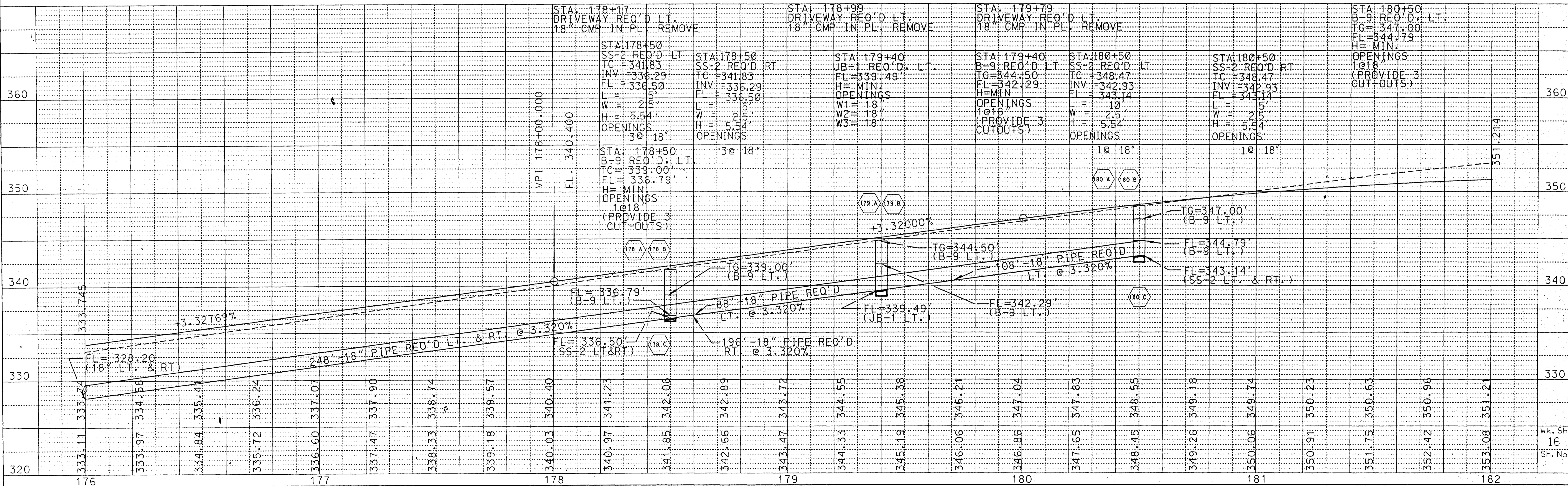
FILENAME:

REVISIONS	DATE	BY
1	1-8-98	g-r

REVISOR'S R.O.W.



EARTHWORK TOTAL THIS SHEET	
Borrow Exc.	Cu.Yds
Incl. Exc.	Cu.Yds
Haul	Sta.Yds

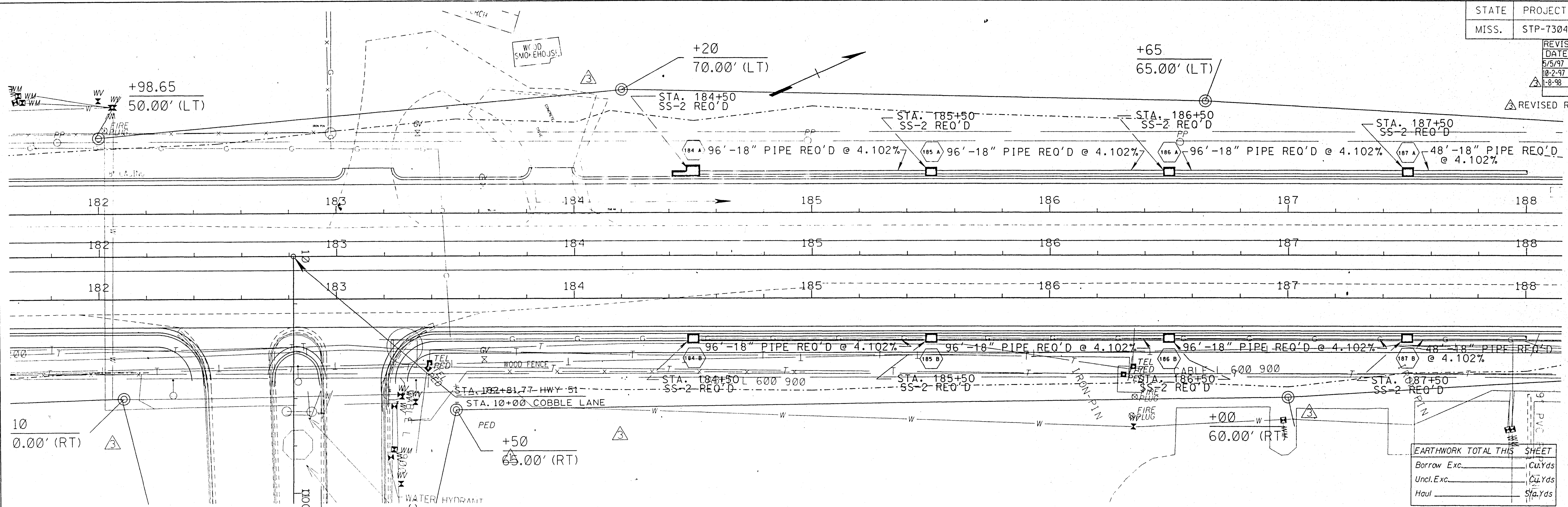


PLAN-PROFILE
ROADWAY DESIGN DIVISION C.A.D.D. SECTION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

FILENAME:

REVISIONS	DATE	BY
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2	10-2-97	K.G.
3	1-8-98	G.R.

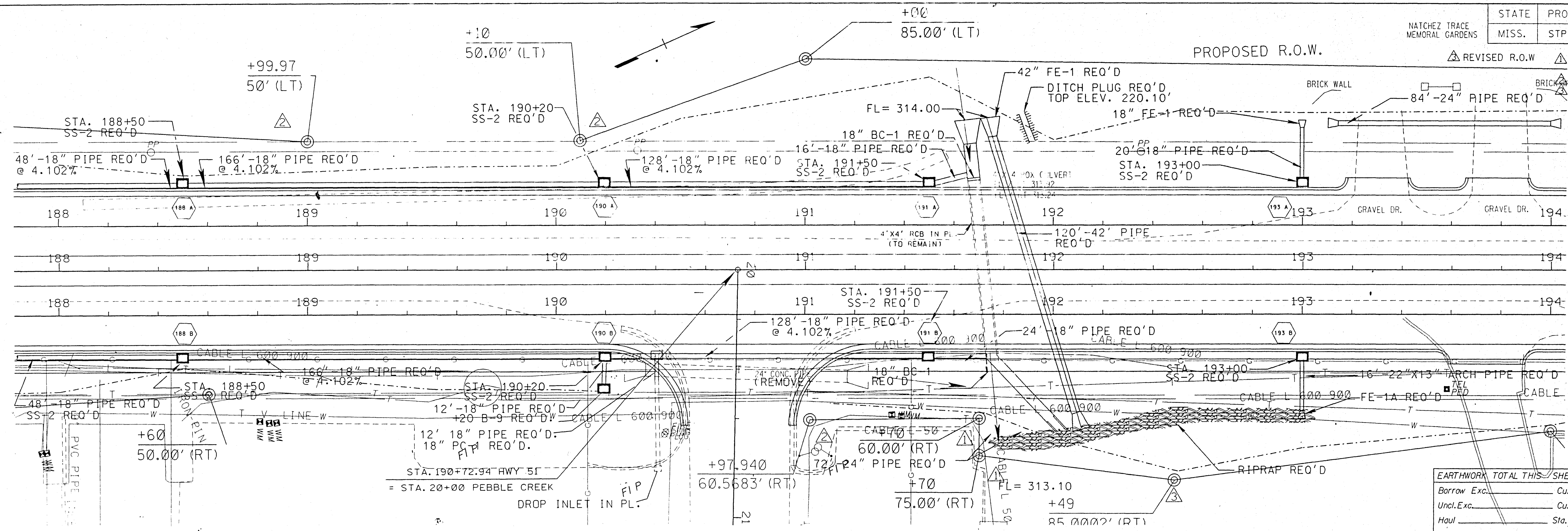
REVIS'D R.O.W.



EARTHWORK TOTAL THIS SHEET	
Borrow Exc.	Cu.Yds
Incl. Exc.	Cu.Yds
Haul	Sfs.Yds



Station	Profile Description	TC	INV	FL	W	H	OPENINGS	Profile Description	TC	INV	FL	W	H	OPENINGS
182+00	DRIVEWAY REQ'D LT.	357.00	357.00	357.00	5'	4'	1 @ 18"	DRIVEWAY REQ'D LT.	357.00	357.00	357.00	5'	4'	1 @ 18"
183+00	DRIVEWAY REQ'D LT.	357.00	357.00	357.00	5'	4'	1 @ 18"	DRIVEWAY REQ'D LT.	357.00	357.00	357.00	5'	4'	1 @ 18"
184+50	SS-2 REQ'D LT	350.99	346.99	347.20	5'	4'	1 @ 18"	SS-2 REQ'D LT	350.99	346.99	347.20	5'	4'	1 @ 18"
185+50	SS-2 REQ'D LT	347.14	342.89	343.10	5'	4.25'	2 @ 18"	SS-2 REQ'D LT	347.14	342.89	343.10	5'	4.25'	2 @ 18"
186+50	SS-2 REQ'D LT	343.12	338.79	339.00	5'	4.33'	2 @ 18"	SS-2 REQ'D LT	343.12	338.79	339.00	5'	4.33'	2 @ 18"
187+50	SS-2 REQ'D LT	338.93	334.68	334.89	5'	4.25'	2 @ 18"	SS-2 REQ'D LT	338.93	334.68	334.89	5'	4.25'	2 @ 18"

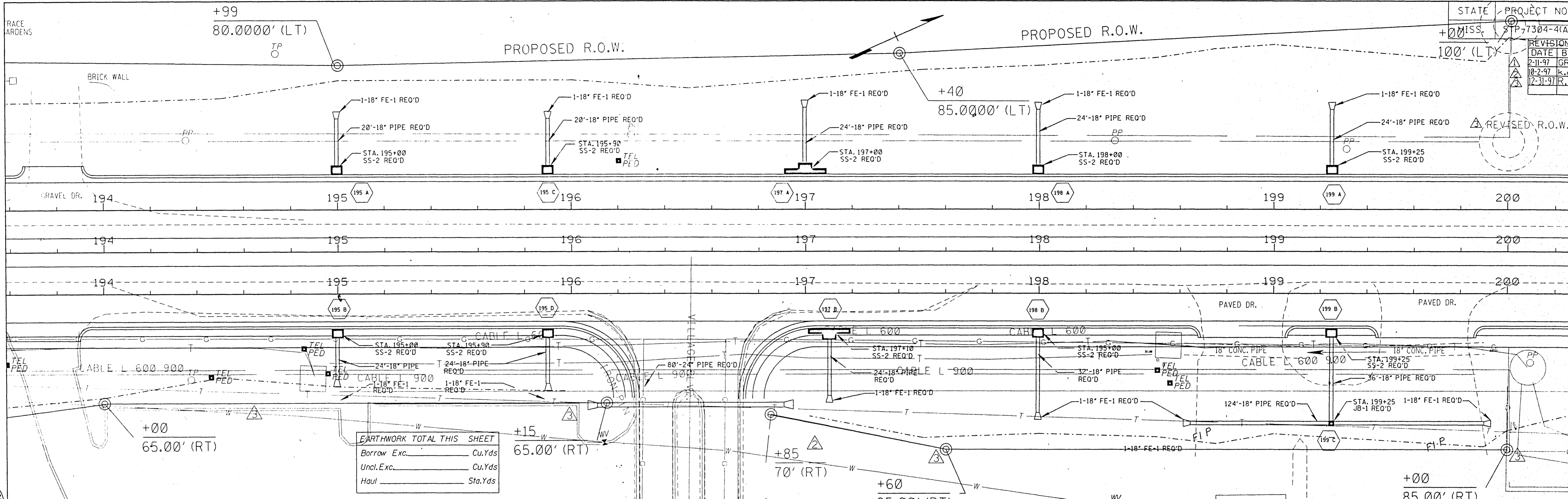


EARTHWORK TOTAL THIS SHEET

Borrow Exc.	Cu.Yds
Uncl. Exc.	Cu.Yds
Haul	Sta.Yds



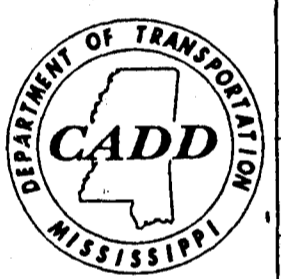
Station	Profile Description	Elevation	Station	Profile Description	Elevation	Station	Profile Description	Elevation	Station	Profile Description	Elevation	Station	Profile Description	Elevation	Station	Profile Description	Elevation	Station	Profile Description	Elevation	Station	Profile Description	Elevation	Station	Profile Description	Elevation																																										
188	336.76	337.06	189	335.73	336.01	190	334.69	334.97	191	332.51	332.87	192	329.49	329.73	193	330.59	330.78	194	328.39	328.68	195	327.08	327.63	196	325.78	326.59	197	324.64	325.54	198	323.50	324.54	199	322.62	323.64	200	321.74	322.84	201	321.12	322.15	202	320.61	321.55	203	320.24	321.05	204	319.87	320.65	205	319.66	320.35	206	319.46	320.16	207	319.26	320.06	208	319.07	320.01	209	319.01	319.96	210	318.95	319.91



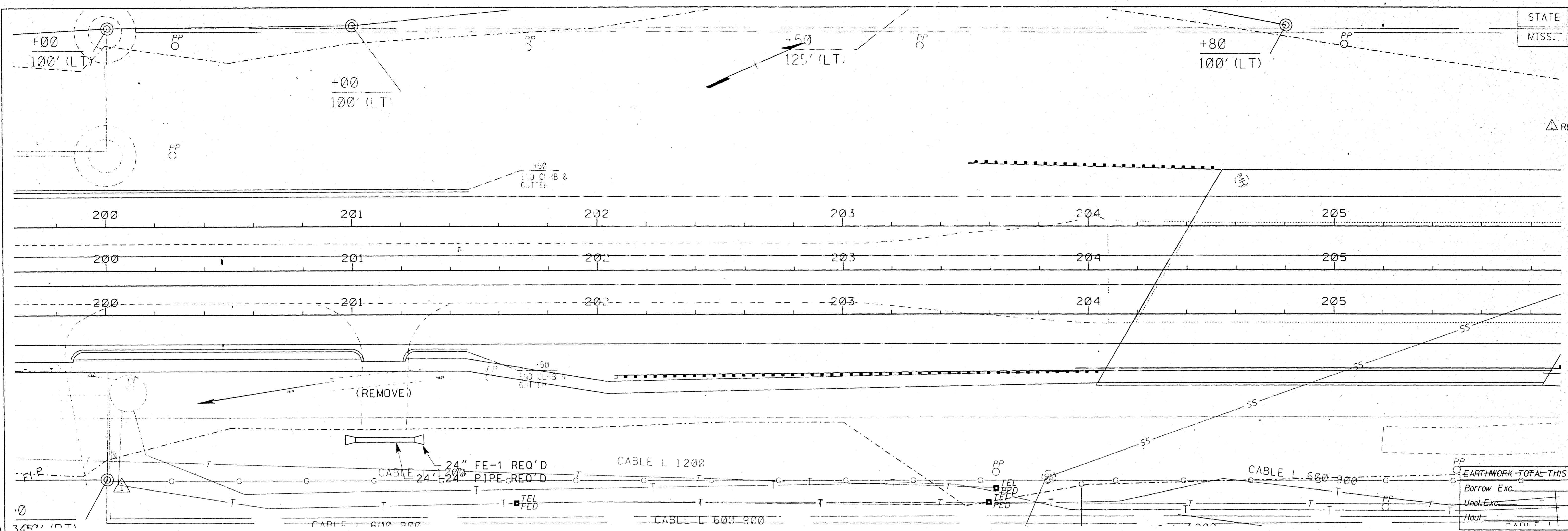
EARTHWORK TOTAL THIS SHEET

Borrow Exc.	Cu.Yds
Uncl. Exc.	Cu.Yds
Haul	Sta.Yds

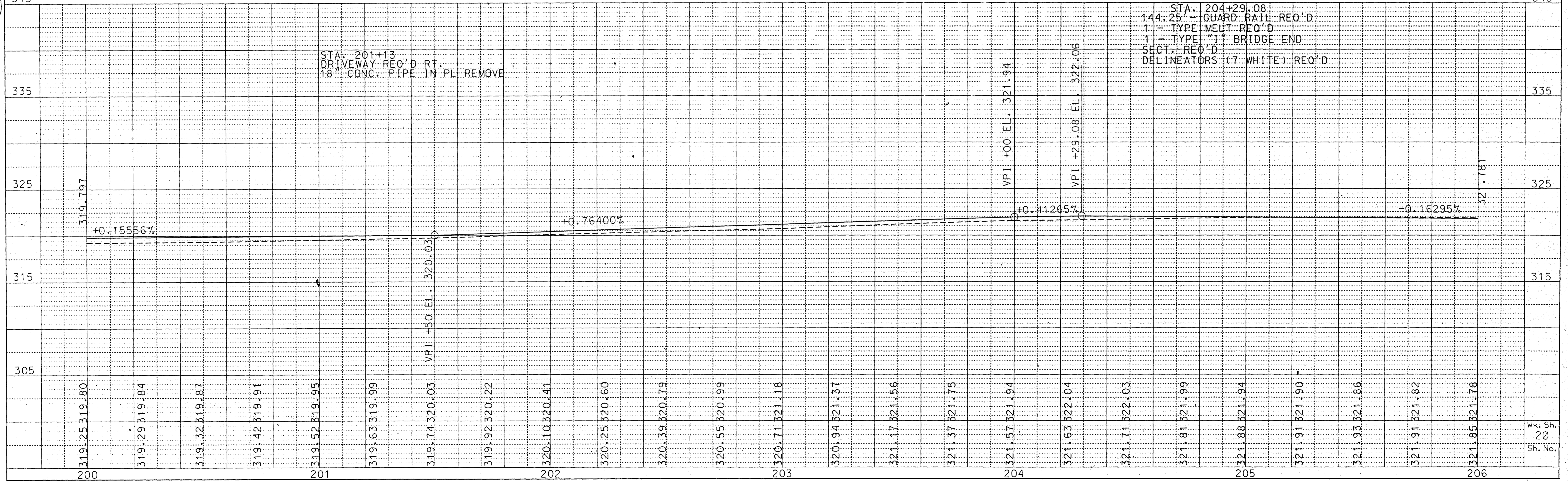
Station	Structure	Dimensions	Grade	Notes
194	1-18" FE-1 REO'D	W=2.5', H=3.50'	319.91	
195	20'-18" PIPE REO'D	W=2.5', H=3.50'	319.86	
195	24'-18" PIPE REO'D	W=2.5', H=3.50'	319.82	
195	1-18" FE-1 REO'D	W=2.5', H=3.50'	319.77	
195	24'-18" PIPE REO'D	W=2.5', H=3.50'	319.72	
196	1-18" FE-1 REO'D	W=2.5', H=3.50'	319.67	
196	24'-18" PIPE REO'D	W=2.5', H=3.50'	319.62	
196	1-18" FE-1 REO'D	W=2.5', H=3.50'	319.57	
196	24'-18" PIPE REO'D	W=2.5', H=3.50'	319.52	
197	1-18" FE-1 REO'D	W=2.5', H=3.50'	319.48	
197	24'-18" PIPE REO'D	W=2.5', H=3.50'	319.43	
197	1-18" FE-1 REO'D	W=2.5', H=3.50'	319.38	
197	24'-18" PIPE REO'D	W=2.5', H=3.50'	319.33	
198	1-18" FE-1 REO'D	W=2.5', H=3.50'	319.37	
198	24'-18" PIPE REO'D	W=2.5', H=3.50'	319.41	
198	1-18" FE-1 REO'D	W=2.5', H=3.50'	319.45	
198	24'-18" PIPE REO'D	W=2.5', H=3.50'	319.49	
199	1-18" FE-1 REO'D	W=2.5', H=3.50'	319.52	
199	24'-18" PIPE REO'D	W=2.5', H=3.50'	319.56	
199	1-18" FE-1 REO'D	W=2.5', H=3.50'	319.60	
199	24'-18" PIPE REO'D	W=2.5', H=3.50'	319.64	
199	1-18" FE-1 REO'D	W=2.5', H=3.50'	319.68	
199	24'-18" PIPE REO'D	W=2.5', H=3.50'	319.72	
200	1-18" FE-1 REO'D	W=2.5', H=3.50'	319.76	
200	24'-18" PIPE REO'D	W=2.5', H=3.50'	319.80	



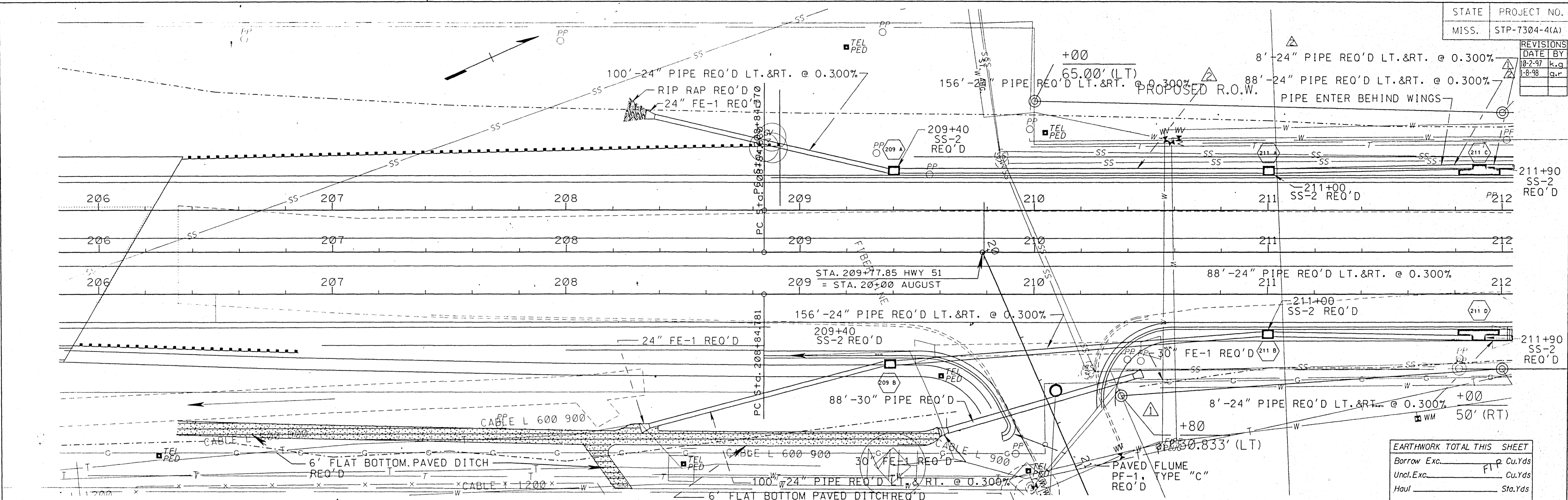
△ REVISED R.O.W.



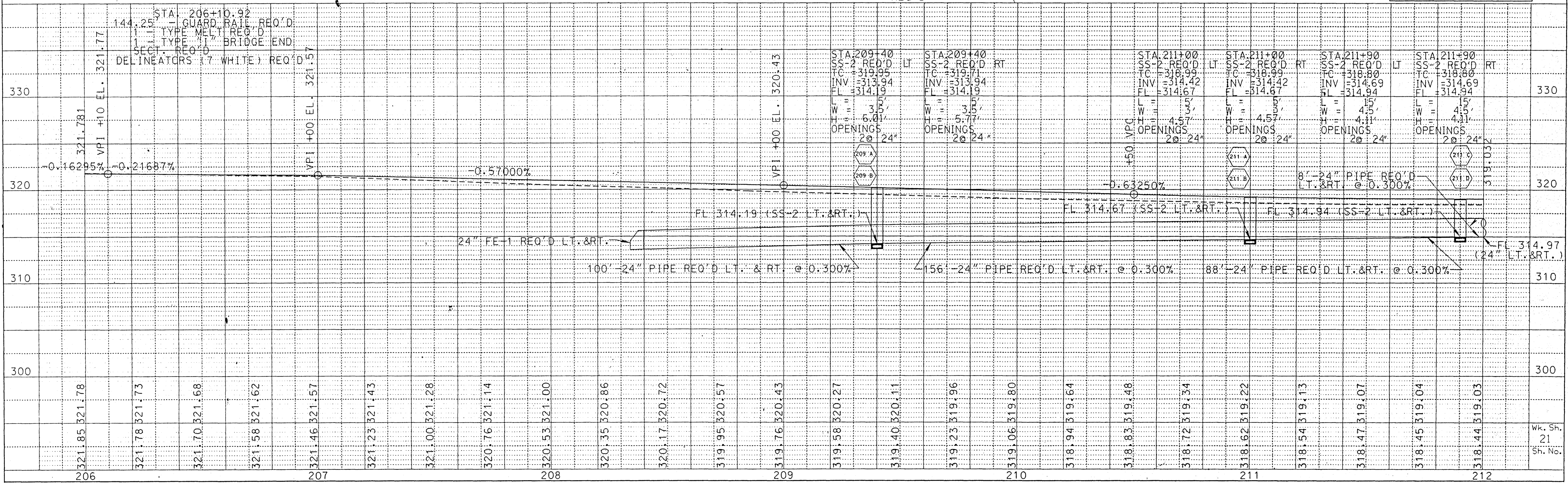
EARTHWORK-TOTAL-TMIS SHEET	
Borrow Exc.	Cu.Yds
Unch.Exc.	Cu.Yds
Hauf	Sta.Yds



REVISIONS	DATE	BY
10-2-97	k.g.	
1-8-98	g.r.	

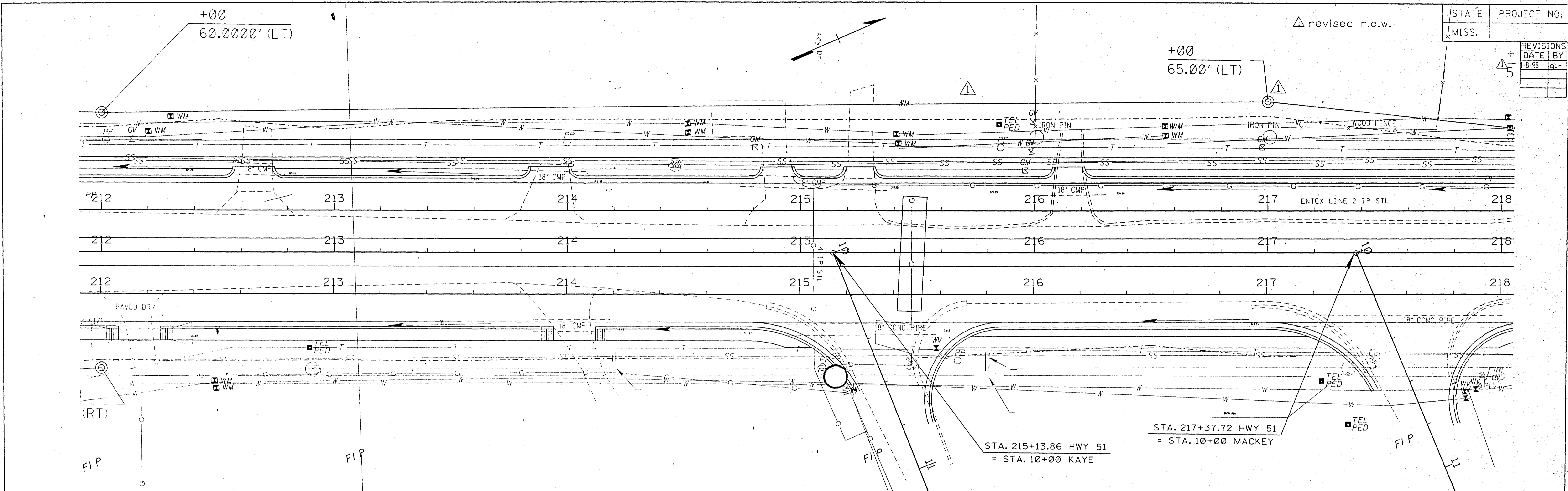


EARTHWORK TOTAL THIS SHEET		
Borrow Exc.	_____	cu. Yds
Uncl. Exc.	_____	cu. Yds
Haul	_____	Sta. Yds



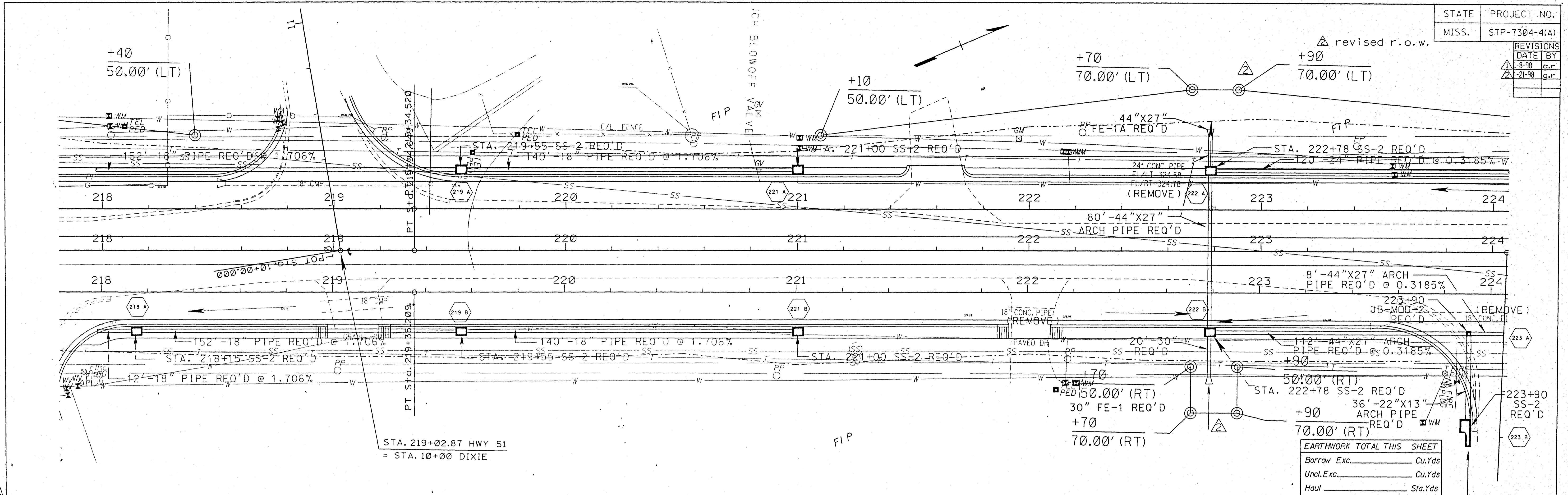
PLAN-PROFILE
ROADWAY DESIGN DIVISION C.A.D.D. SECTION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

FILENAME: wk19.dgn

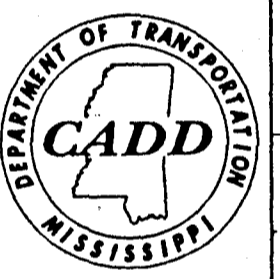


Station	212	213	214	215	216	217	218	
330	STA: 212+65 DRIVEWAY REQ'D LT. 18" CMP IN-PL. REMOVE	STA: 213+00 DRIVEWAY REQ'D RT. 18" CMP IN-PL. REMOVE	STA: 213+92 DRIVEWAY REQ'D LT. 18" CMP IN-PL. REMOVE	STA: 214+03 DRIVEWAY REQ'D RT. 18" CMP IN-PL. REMOVE	STA: 214+89 DRIVEWAY REQ'D LT. 18" CMP IN-PL. REMOVE	STA: 215+25 DRIVEWAY REQ'D LT. 18" CMP IN-PL. REMOVE	STA: 216+15 DRIVEWAY REQ'D LT. 18" CMP IN-PL. REMOVE	
320	212+30 JB-1 REQ'D RT. FL=315.06 H=MIN. OPENINGS W=24" W=24" W=22"X13"	STA: 213+00 SS-2 REQ'D LT. INV=319.06 FL=315.27 L=10' W=4.5" H=4.04' OPENINGS @ 18"	STA: 213+00 SS-2 REQ'D RT. INV=319.06 FL=315.27 L=10' W=4.5" H=4.04' OPENINGS @ 18"	214+20 JB-1 REQ'D RT. FL=316.66 H=MIN. OPENINGS W=18" W=18" W=22"X13"	STA: 214+75 SS-2 REQ'D RT. INV=320.57 FL=317.07 L=5' W=2.5" H=3.71' OPENINGS @ 18"	STA: 214+75 SS-2 REQ'D LT. INV=316.86 FL=317.07 L=5' W=2.5" H=3.71' OPENINGS @ 18"	215+80 JB-1 REQ'D RT. FL=317.85 H=MIN. OPENINGS W=18" W=18" W=22"X13"	STA: 216+00 SS-2 REQ'D RT. INV=322.45 FL=317.99 L=5' W=2.5" H=4.65' OPENINGS @ 18"
310	FL=314.97 (24" LT.&RT.)	68' -24" PIPE REQ'D RT. @ 0.300%	100' -24" PIPE REQ'D LT. @ 0.300%	172' -18" PIPE REQ'D LT. @ 0.7425%	220' -18" PIPE REQ'D LT. @ 0.7425%	104' -18" PIPE REQ'D RT. @ 0.7425%	96' -18" PIPE REQ'D RT. @ 0.7425%	
300	FL=315.06 (JB-1 RT.)	500' 0" V.C. MPI +00 EL. 317.29	120' -18" PIPE REQ'D RT. @ 0.7425%	52' -18" PIPE REQ'D RT. @ 0.7425%	104' -18" PIPE REQ'D RT. @ 0.7425%	20' -18" PIPE REQ'D RT. @ 0.7425%	100' -18" PIPE REQ'D LT. & RT. @ 1.706%	
290	318.44 319.03	318.45 319.05	318.46 319.10	318.51 319.18	318.56 319.29	318.71 319.42	318.86 319.58	
	319.00 319.77	319.14 319.99	319.46 320.23	319.77 320.50	320.04 320.80	320.31 321.13	320.66 321.48	
	321.01 321.87	321.38 322.26	321.76 322.66	322.15 323.06	322.54 323.45	322.93 323.85	323.32 324.25	
	323.75 324.64	324.15 325.04	324.61 325.44	325.04 325.83				

STATE	PROJECT NO.
MISS.	STP-7304-4(A)
REVISIONS	DATE BY
1-8-98	g.r.
1-21-98	g.r.



EARTHWORK TOTAL THIS SHEET	
Borrow Exc.	Cu.Yds
Uncl. Exc.	Cu.Yds
Haul	Sta.Yds



STA.	218	219	220	221	222	223	224																					
340	SS-2 REQ'D RT TC = 325.84 INV = 320.49 FL = 320.70 L = 5' W = 5' H = 5' OPENINGS 2 @ 18"	SS-2 REQ'D LT TC = 327.99 INV = 322.88 FL = 323.09 L = 5' W = 2.5' H = 5.1' OPENINGS 2 @ 18"	SS-2 REQ'D RT TC = 327.99 INV = 322.88 FL = 323.09 L = 5' W = 2.5' H = 5.1' OPENINGS 2 @ 18"	SS-2 REQ'D LT TC = 329.35 INV = 325.35 FL = 325.56 L = 5' W = 2.5' H = 4.00' OPENINGS 1 @ 18"	SS-2 REQ'D RT TC = 329.35 INV = 325.35 FL = 325.56 L = 5' W = 2.5' H = 5.1' OPENINGS 1 @ 18"	SS-2 REQ'D LT TC = 329.69 INV = 323.67 FL = 324.00 L = 5' W = 3' H = 6.02' OPENINGS 1 @ 24" 2 @ 44" X27"	SS-2 REQ'D RT TC = 329.69 INV = 324.17 FL = 324.50 L = 5' W = 5.5' H = 5.5' OPENINGS 1 @ 30" 2 @ 44" X27"	SS-2 REQ'D LT TC = 325.36 INV = DEF IN FIELD FL = DEF IN FIELD L = 10' W = 3' H = 3.5' OPENINGS 1 @ 22" X13"																				
330		+0.58667%		VPI +50 EL. 329.18 294.28' V.C.	+0.05000%																							
320	12'-18" PIPE REQ'D RT @ 1.706% FL = 320.70 (SS-2 RT)	152'-18" PIPE REQ'D LT @ 1.706% 136'-18" PIPE REQ'D RT @ 1.706% FL = 320.70 (SS-2 RT)	140'-18" PIPE REQ'D LT & RT @ 1.706% FL = 323.09 (SS-2 LT & RT)	FL = 325.56 (SS-2 LT & RT)		120'-24" PIPE REQ'D LT @ 0.3185% FL = 324.50 (SS-2 RT)	112'-44" X27" ARCH PIPE REQ'D RT @ 0.3185% 24" X27" ARCH PIPE REQ'D RT @ 0.3185% FL = 324.00 (SS-2 LT)	FL = 325.39 (24" LT & 44" X27" RT)																				
310																												
300	325.04	325.83	326.23	326.63	327.02	327.42	327.80	328.16	328.47	328.76	329.01	329.23	329.42	329.58	329.70	329.79	329.85	329.88	329.89	329.90	329.91	329.93	329.94	329.95	329.99	330.08		
	218	219	220	221	222	223	224																					

PLAN-PROFILE
ROADWAY DESIGN DIVISION C.A.D.D. SECTION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

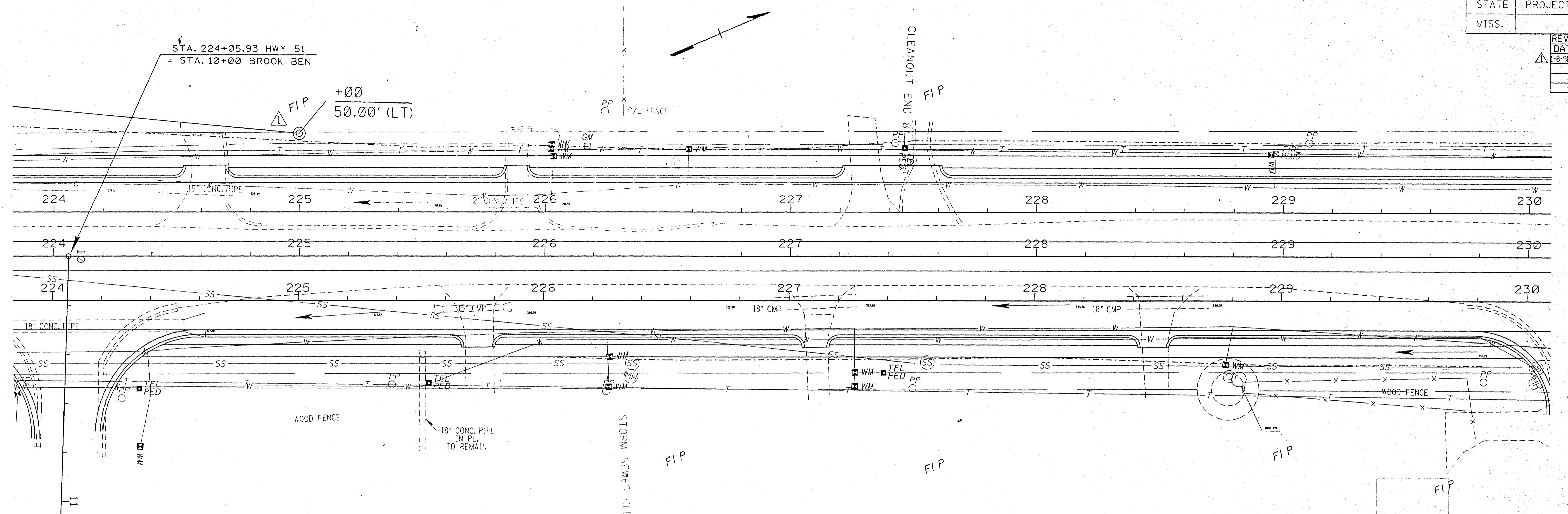
FILENAME: wk21.dgn

STP-7304-4(A)

MADISON CO.

STATE	PROJECT NO.
MISS.	

REVISIONS	
DATE	BY
1-8-98	G.R.

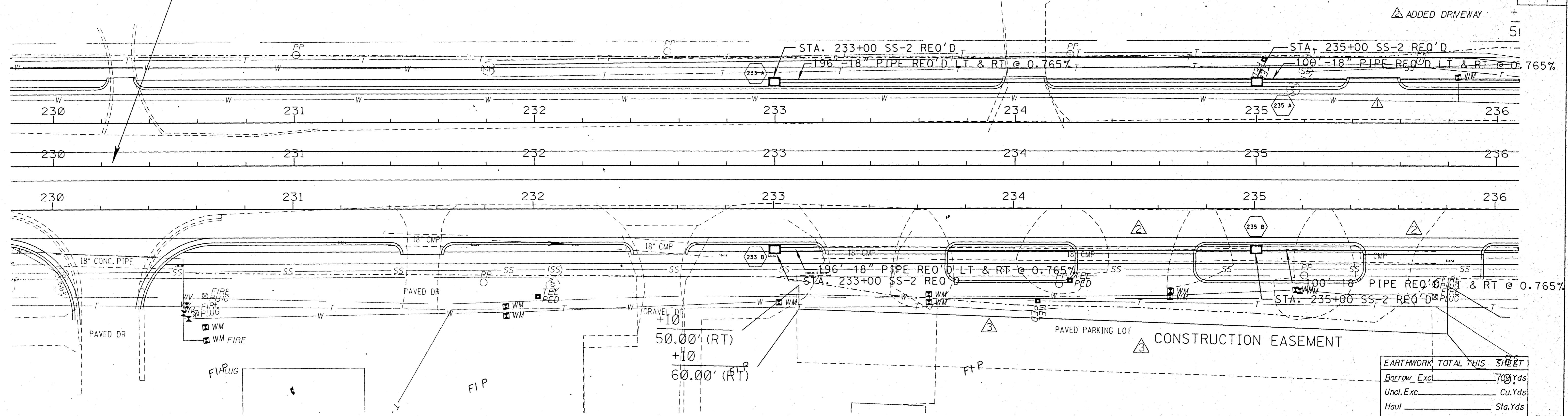


	STA. 224+35 SS-2 REQ'D LT TC = 330.07 INV = 329.25 FL = 325.50	STA. 224+62 DRIVEWAY REQ'D LT. 15\"/>			
345	STA. 224+20 SS-2 REQ'D RT TC = DET IN FIELD INV = DET IN FIELD FL = 325.64	STA. 224+60 SS-2 REQ'D RT TC = 330.30 INV = 325.31 FL = 325.64	225+50 JB-1 REQ'D RT. FL = 325.93 H = MIN W = 44\"/>		
	224+20 JB-1 MOD 2 REQ'D RT. FL = 325.45 H = MIN W = 44\"/>				
335	20' - 44\"/>				
	32' - 24\"/>				
	FL = 325.45 (JB-MOD-2 RT) (24\"/>				
325	44\"/>				
	FL = 326.00 (18\"/>				
315	330.17 330.43 330.45 330.69 330.73 331.00 331.13 331.36 331.54 331.78 331.99 332.23 332.44 332.67 332.87 333.12 333.30 333.56 333.76 334.01 334.23 334.45 334.73 334.90 335.22 335.35 335.62 335.79 336.02 336.24 336.43 336.68 336.84 337.08 337.09 337.43 337.34 337.71 337.52 337.94 337.70 338.10 337.78 338.21 337.86 338.25	330.08 330.23 330.43 330.69 331.00 331.36 331.78 332.23 332.67 333.12 333.56 334.01 334.45 334.90 335.35 335.79 336.24 336.68 337.08 337.43 337.71 338.25	345 335 325 315 305	345 335 325 315 305	Sh. No.

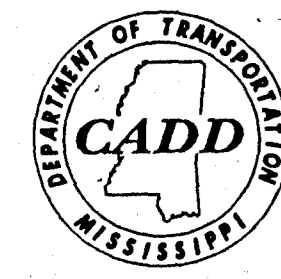
STATE	PROJECT NO.
MISS.	STP 7304-4(A)
REVISIONS	
DATE	BY
3-3-97	G.R.
9-2-97	G.R.
1-8-98	G.R.

INV 328.87

STA. 230+23.39 HWY 51
= STA. 10+00 MAC DALE



EARTHWORK TOTAL THIS SHEET	
Borrow Excl.	700 Yds
Uncl. Exc.	Cu. Yds
Haul	Sta. Yds



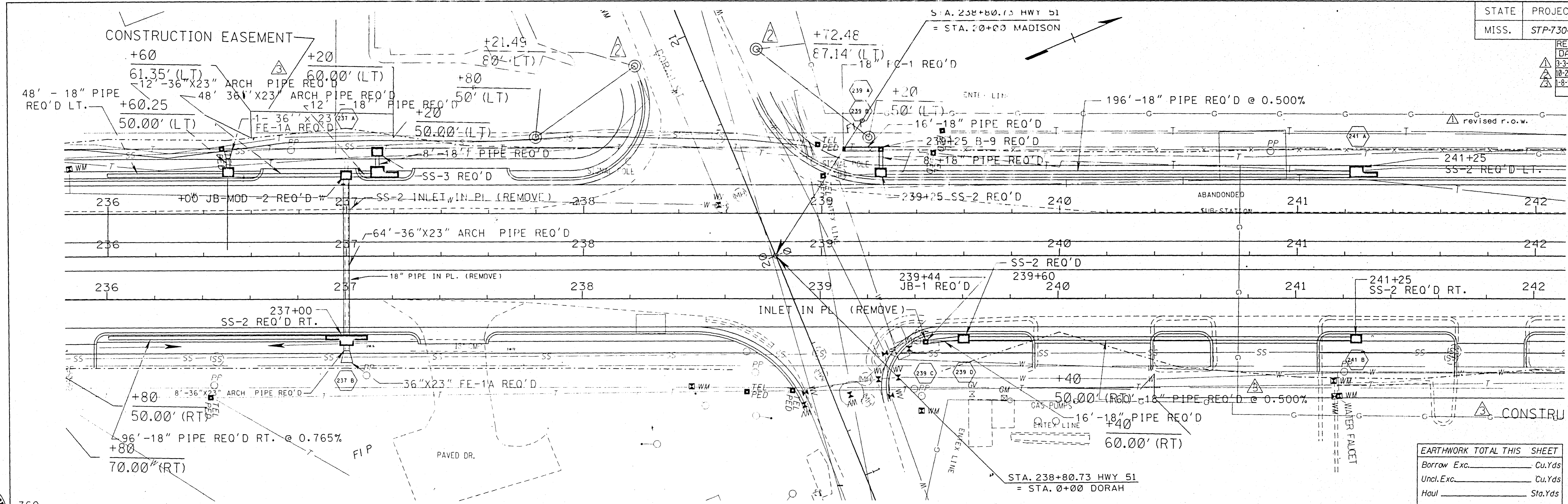
360	STA. 230+28 DRIVEWAY REQ'D LT.	STA. 231+53 DRIVEWAY REQ'D RT. 18" CMP IN PL. REMOVE	STA. 232+52 DRIVEWAY REQ'D RT. 18" CMP IN PL. REMOVE	STA. 233+45 DRIVEWAY REQ'D RT. 18" CMP IN PL. REMOVE	STA. 234+04 DRIVEWAY REQ'D LT.	STA. 234+50 DRIVEWAY REQ'D RT.	STA. 235+70 DRIVEWAY REQ'D RT.	STA. 235+38 DRIVEWAY REQ'D RT. 18" CMP IN PL. REMOVE	360																		
350	MPI +00 EL. 339.8 541.61 V.C.			STA. 233+00 SS-2 REQ'D LT TC = 337.17 INV = 333.67 FL = 333.88 W = 2.5' H = 3.50' OPENINGS 10' 18"	STA. 233+00 SS-2 REQ'D T TC = 337.17 INV = 333.67 FL = 333.88 W = 2.5' H = 3.50' OPENINGS 10' 18"	STA. 235+00 SS-2 REQ'D LT TC = 335.64 INV = 332.14 FL = 332.35 W = 2.5' H = 3.50' OPENINGS 20' 18"	STA. 235+00 SS-2 REQ'D RT TC = 335.64 INV = 332.14 FL = 333.88 W = 2.5' H = 3.50' OPENINGS 20' 18"	STA. 235+48 DRIVEWAY REQ'D LT.	350																		
340	+1.78182%	-0.78667%						FL=333.88' (SS-2 LT & RT)	340																		
330								FL=332.35' (SS-2 LT & RT)	330																		
320									320																		
310	337.86 338.25	337.90 338.26	337.84 338.26	337.82 338.24	337.79 338.21	337.68 338.16	337.56 338.09	337.33 338.01	337.10 337.92	336.92 337.81	336.75 337.69	336.59 337.55	336.44 337.40	336.27 337.23	336.10 337.05	335.89 336.85	335.68 336.65	335.49 336.46	335.29 336.26	335.09 336.06	334.88 335.87	334.66 335.67	334.44 335.49	334.28 335.33	334.12 335.20	Wk. Sh. 25 Sh. No.	
	230		231						232				233					234					235			236	

PLAN-PROFILE
ROADWAY DESIGN DIVISION C.A.D.D. SECTION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

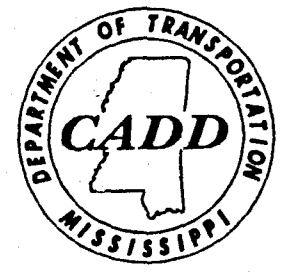
FILENAME: wk23.dgn

STP-7304-4(A)
MADISON CO.

STATE	PROJECT NO.
MISS.	STP-7304-4(A)
REVISIONS	
DATE	BY
8-3-97	G.R.
10-2-97	K.G.
1-8-98	Q.R.



EARTHWORK TOTAL THIS SHEET	
Borrow Exc.	Cu.Yds
Uncl. Exc.	Cu.Yds
Haul	Sta.Yds



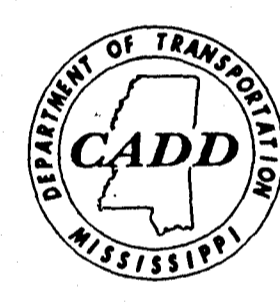
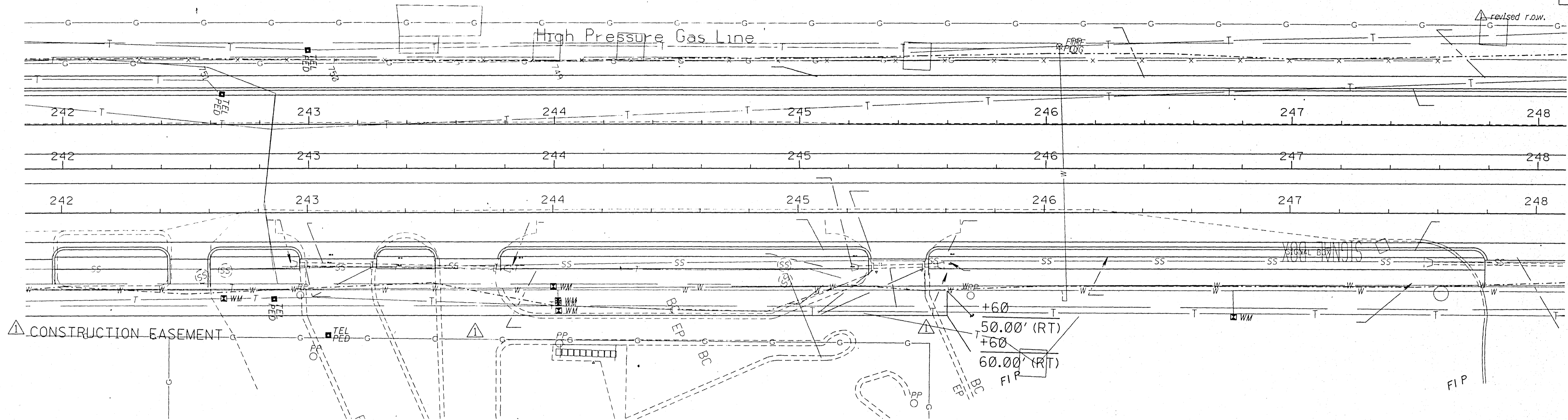
360	STA. 236+50 SS-2 REQ'D LT. TC = 334.75 INV = 330.49 FL = 330.78 W = 5' H = 4.30' OPENINGS 1 @ 18" 2 @ 36" X 23"	STA. 237+00 JB-MOD-2 FL = 329.95 H = 1.0' OPENINGS W1 = 36" X 23" W2 = 36" X 23" W3 = 18" W4 = 18"	STA. 237+15 SS-2 REQ'D LT. TC = 334.74 INV = 329.89 FL = 330.10 W = 5' H = 2.5' OPENINGS 2 @ 18"	Sta. 236+84 DRIVEWAY REQ'D LT. H = 3.250'	Sta. 237+49 DRIVEWAY REQ'D LT. H = 3.250'	STA. 237+44 DRIVEWAY REQ'D RT. 18" CMP IN PL REMOVE H = 3.250'	STA. 237+00 SS-2 REQ'D RT. TC = 334.73 INV = 329.21 FL = 329.50 W = 2.5' H = 5.152 EST OPENINGS 1 @ 18" 2 @ 36" X 23"	STA. 239+25 B-9 REQ'D LT. TC = 335.69 INV = 331.79 FL = 332.00 W = 5' H = 3.90' OPENINGS 2 @ 18"	STA. 239+25 SS-2 REQ'D LT. TC = 335.69 INV = 331.79 FL = 332.00 W = 5' H = 3.90' OPENINGS 2 @ 18"	STA. 239+44 REMOVE INLET IN PL. 239 B-1 REQ'D RT. FL-MATCH EXIST H-MIN. = 4.05' FL = 332.18 (SS-2 RT.)	STA. 240+13 DRIVEWAY REQ'D RT. H = 3.250'	STA. 240+87 DRIVEWAY REQ'D RT. H = 3.250'	STA. 241+25 SS-2 REQ'D LT. TC = 337.78 INV = 332.79 FL = 333.00 W = 5' H = 4.99' OPENINGS 1 @ 18"	STA. 241+25 SS-2 REQ'D RT. TC = 337.78 INV = 332.79 FL = 333.00 W = 5' H = 4.99' OPENINGS 1 @ 18"	350											
340	FL = 331.59 (18" LT. & RT.)	FL = 330.82 (18" RT.)	FL = 330.40 @ 36" X 23" (36" X 23" LT.)	FL = 332.00 (SS-2 RT.)	FL = 332.00 (SS-2 RT.)	FL = 332.00 (SS-2 RT.)	FL = 332.00 (SS-2 RT.)	FL = 332.00 (SS-2 RT.)	FL = 332.00 (SS-2 RT.)	FL = 332.00 (SS-2 RT.)	FL = 332.00 (SS-2 RT.)	FL = 332.00 (SS-2 RT.)	FL = 333.00 (SS-2 LT. & RT.)	FL = 333.00 (SS-2 LT. & RT.)	340											
330	-0.70667% FL = 331.20 (18" LT.)	FL = 330.78 (SS-2 REQ'D)	FL = 329.95 (JB-MOD)	FL = 329.50 (SS-2 RT.)	FL = 329.50 (SS-2 RT.)	FL = 329.50 (SS-2 RT.)	FL = 329.50 (SS-2 RT.)	FL = 329.50 (SS-2 RT.)	FL = 329.50 (SS-2 RT.)	FL = 329.50 (SS-2 RT.)	FL = 329.50 (SS-2 RT.)	FL = 329.50 (SS-2 RT.)	FL = 329.50 (SS-2 RT.)	FL = 329.50 (SS-2 RT.)	330											
320															320											
310	334.12 335.20	334.03 335.10	333.95 335.02	333.94 334.98	333.93 334.96	333.97 334.97	334.01 335.00	334.10 335.06	334.20 335.15	334.37 335.26	334.55 335.39	334.79 335.54	335.04 335.72	335.25 335.92	335.46 336.14	335.64 336.38	335.82 336.65	336.03 336.93	336.24 337.20	336.52 337.48	336.79 337.75	337.00 338.01	337.21 338.23	337.42 338.42	337.64 338.57	Wk. Sh. 26 Sh. No.
	236				237				238					239				240				241			242	

PLAN PROFILE
ROADWAY DESIGN DIVISION C.A.D. SECTION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

FILENAME: WK24.DGN

STP-7304-4(A)
MADISON CO.

STATE	PROJECT NO.
MISS.	
REVISIONS	
DATE	BY
1-8-98	g.r.

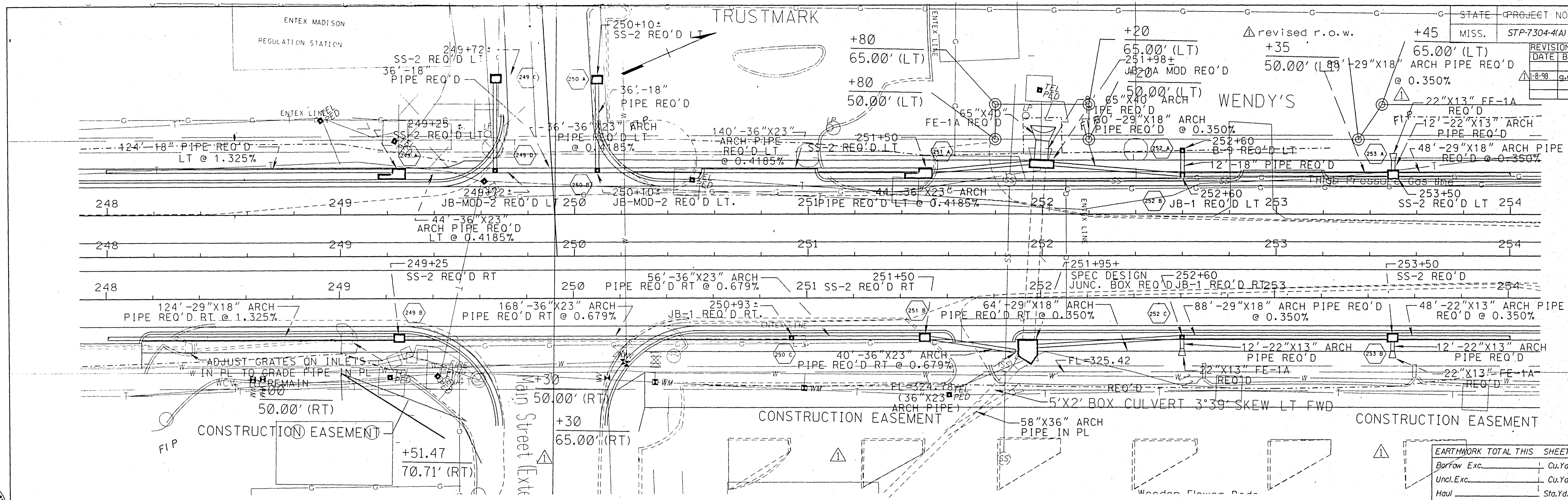


350	STA: 242+52 DRIVEWAY REQ'D RT. 242+93 B-9 REQ'D RT CG DET IN FIELD FL MATCH EXIST. H=MIN OPENINGS 1@15"	243+83 JB-1 REQ'D RT FL=334.68 H=MIN OPENINGS W ₁ =18" W ₂ =15"	245+10 SS-2 REQ'D LT TC=337.38 INV=332.29 FL=332.50 L=10' W=2.5' H=5.09' OPENINGS 1@18"	245+10 SS-2 REQ'D RT TC=337.38 INV=332.29 FL=332.50 L=5' W=2.5' H=5.09' OPENINGS 2@18"	245+60 JB-1 REQ'D RT FL=331.84 H=MIN OPENINGS W ₁ =18" W ₂ =18" W ₃ =18"	247+50 SS-2 REQ'D RT TC=333.71 INV=329.07 FL=329.32 L=5' W=3.5' H=4.64' OPENINGS 2@18"	247+50 B-9 REQ'D RT TC=332.50 FL=330.29 H=MIN OPENINGS 1@18"	247+50 SS-2 REQ'D LT TC=333.71 INV=329.11 FL=329.32 L=10' W=4.0' H=4.60' OPENINGS 2@18"	350																				
340	B-9 REQ'D RT +1.10000%	INLETS IN PL TO REMAIN	JB-1 REQ'D RT FL=334.68 (JB-1 RT)	TC=336.00 (B-9 RT) FL=333.79 (B-9 RT)	-INLETS IN PL TO REMAIN	+00 VPT	TC=332.50 (B-9 RT) FL=330.29 (B-9 RT)	169.43 V.P.C	340																				
330	15" PIPE IN PL TO REMAIN	15" PIPE IN PL TO REMAIN	124' -18" PIPE REQ'D RT @ 0.701%	FL=332.50 (SS-2 RT)	48' -18" PIPE REQ'D RT @ 1.325%	FL=331.84 (JB-1 RT)	236' -18" PIPE REQ'D RT @ 1.325%	180' -18" PIPE REQ'D RT @ 1.325%	48' -18" PIPE REQ'D LT @ 1.325%	48' -29" X18" ARCH PIPE REQ'D RT @ 1.325%	FL=328.66 (18" LT...)	330																	
320												320																	
310	337.64 338.57	337.80 338.69	337.96 338.78	338.05 338.83	338.14 338.84	338.16 338.82	338.18 338.77	338.04 338.68	337.91 338.56	337.69 338.40	337.47 338.21	337.18 337.99	336.88 337.72	336.56 337.43	336.23 337.10	335.86 336.73	335.50 336.34	335.16 335.92	334.82 335.50	334.42 335.09	334.02 334.67	333.65 334.31	333.24 333.94	332.91 333.58	332.58 333.23	332.28	333.228	wk. Sh. 27 Sh. No.	
	242		243		244		245		246		247		248																

PLAN-PROFILE
ROADWAY DESIGN DIVISION C.A.D.D. SECTION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

FILENAME: wk25.dgn

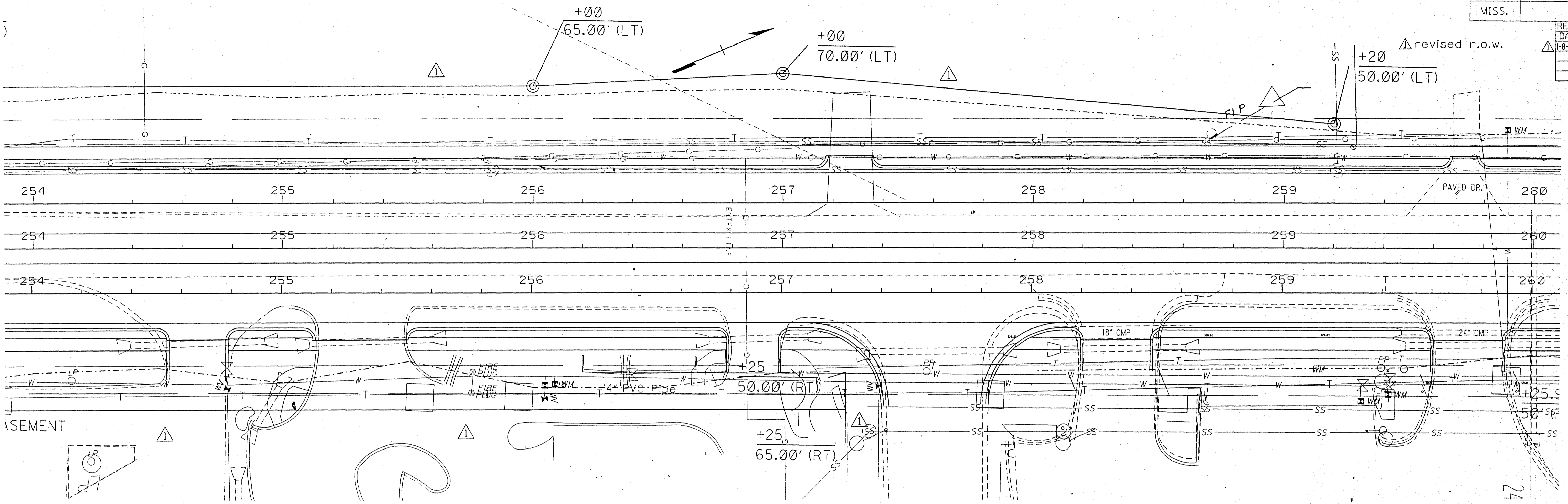
STATE	PROJECT NO.
MISS.	STP-7304-4(A)
REVISED	DATE BY
11-8-98	g.r.



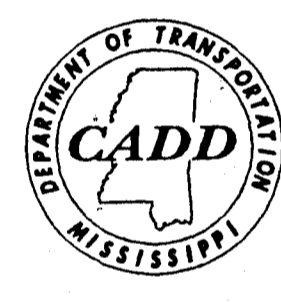
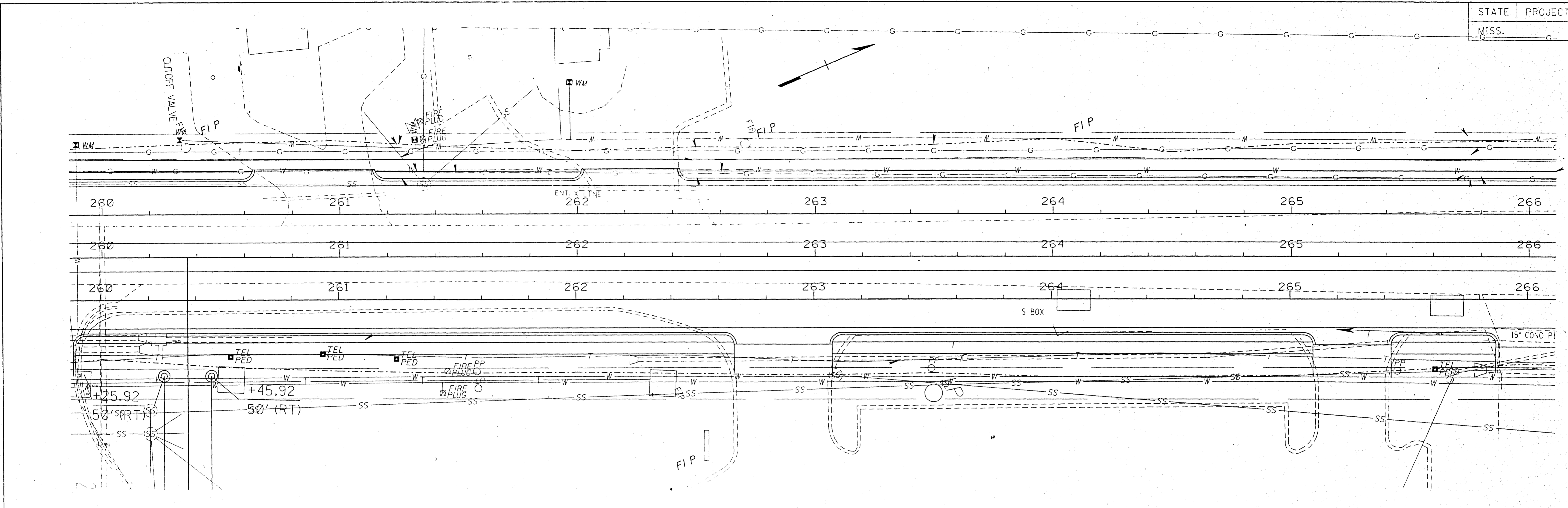
EARTHWORK TOTAL THIS SHEET		
Barrow Exc.		Cu.Yds
Uncl. Exc.		Cu.Yds
Haul		Sta.Yds



Sta.	Description	Sta.	Description	Sta.	Description	Sta.	Description	Sta.	Description																																							
248	SS-2 REQ'D LT	249	SS-2 REQ'D RT	249+72	JB-MOD-2 REQ'D LT	249+72	SS-2 REQ'D LT	251	SS-2 REQ'D RT																																							
310	332.58	333.23	332.24	332.90	331.91	332.58	331.63	332.29	331.34	332.02	331.09	331.76	330.84	331.52	330.64	331.31	330.44	331.11	330.27	330.93	330.09	330.77	329.95	330.63	329.82	330.51	329.73	330.40	329.65	330.32	329.63	330.25	329.62	330.21	329.67	330.18	329.72	330.17	329.73	330.15	329.74	330.13	329.74	330.11	329.72	330.10	329.71	330.08
350	332.58	333.23	332.24	332.90	331.91	332.58	331.63	332.29	331.34	332.02	331.09	331.76	330.84	331.52	330.64	331.31	330.44	331.11	330.27	330.93	330.09	330.77	329.95	330.63	329.82	330.51	329.73	330.40	329.65	330.32	329.63	330.25	329.62	330.21	329.67	330.18	329.72	330.17	329.73	330.15	329.74	330.13	329.74	330.11	329.72	330.10	329.71	330.08
340	332.58	333.23	332.24	332.90	331.91	332.58	331.63	332.29	331.34	332.02	331.09	331.76	330.84	331.52	330.64	331.31	330.44	331.11	330.27	330.93	330.09	330.77	329.95	330.63	329.82	330.51	329.73	330.40	329.65	330.32	329.63	330.25	329.62	330.21	329.67	330.18	329.72	330.17	329.73	330.15	329.74	330.13	329.74	330.11	329.72	330.10	329.71	330.08
330	332.58	333.23	332.24	332.90	331.91	332.58	331.63	332.29	331.34	332.02	331.09	331.76	330.84	331.52	330.64	331.31	330.44	331.11	330.27	330.93	330.09	330.77	329.95	330.63	329.82	330.51	329.73	330.40	329.65	330.32	329.63	330.25	329.62	330.21	329.67	330.18	329.72	330.17	329.73	330.15	329.74	330.13	329.74	330.11	329.72	330.10	329.71	330.08
320	332.58	333.23	332.24	332.90	331.91	332.58	331.63	332.29	331.34	332.02	331.09	331.76	330.84	331.52	330.64	331.31	330.44	331.11	330.27	330.93	330.09	330.77	329.95	330.63	329.82	330.51	329.73	330.40	329.65	330.32	329.63	330.25	329.62	330.21	329.67	330.18	329.72	330.17	329.73	330.15	329.74	330.13	329.74	330.11	329.72	330.10	329.71	330.08
310	332.58	333.23	332.24	332.90	331.91	332.58	331.63	332.29	331.34	332.02	331.09	331.76	330.84	331.52	330.64	331.31	330.44	331.11	330.27	330.93	330.09	330.77	329.95	330.63	329.82	330.51	329.73	330.40	329.65	330.32	329.63	330.25	329.62	330.21	329.67	330.18	329.72	330.17	329.73	330.15	329.74	330.13	329.74	330.11	329.72	330.10	329.71	330.08

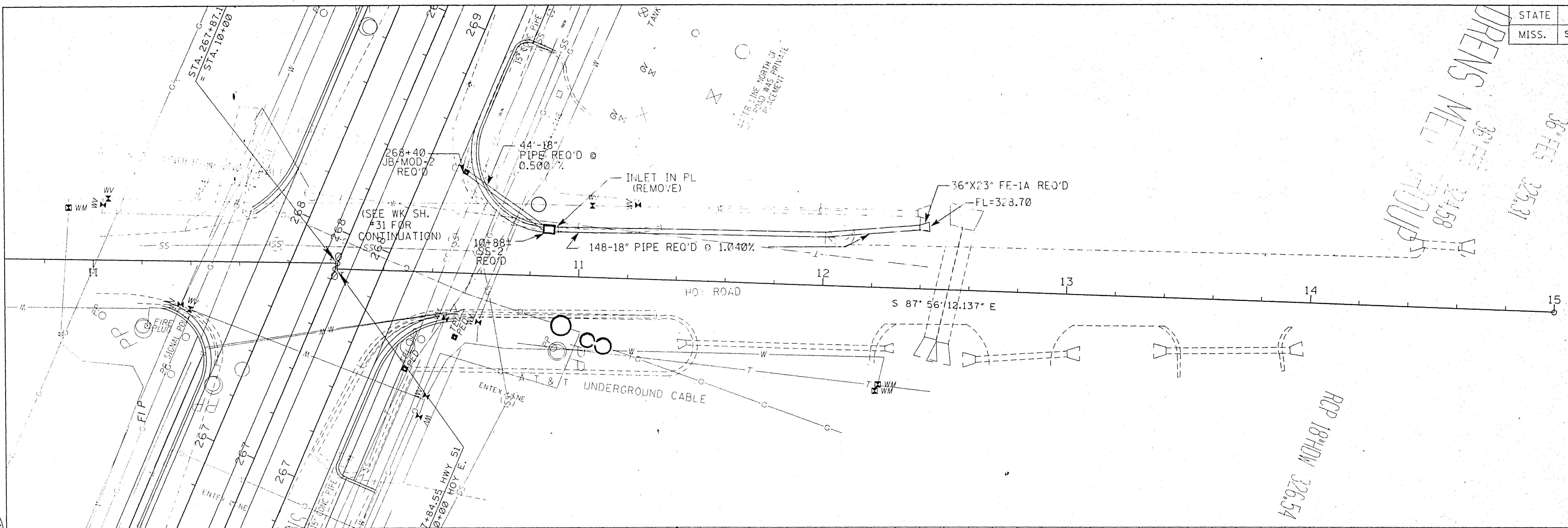


		STA. 254+66 DRIVEWAY REQ'D RT.	STA. 255+31 DRIVEWAY REQ'D RT. 18" CONC. PIPE IN PL. REMOVE	STA. 256+00 SS-2 REQ'D LT	STA. 256+00 SS-2 REQ'D RT	STA. 257+26 DRIVEWAY REQ'D LT.	STA. 258+33 DRIVEWAY REQ'D RT. 18" CMP IN PL. REMOVE	STA. 259+74 DRIVEWAY REQ'D RT. 24" CMP IN PL. REMOVE	260+00 REMOVE ONE JOINT EXIST 24" PIPE REQ'D
340		255+00 JB-1 REQ'D LT FL=326.48 H=MIN OPENINGS W ₁ =29"x18" W ₂ =22"x13" W ₃ =22"x13"	255+00 JB-1 REQ'D RT FL=326.48 H=MIN OPENINGS W ₁ =29"x18" W ₂ =22"x13" W ₃ =29"x18"	256+00 SS-2 REQ'D LT TC=329.75 INV.=326.62 FL=326.83 H=3' OPENINGS 30" 22"x13"	256+00 SS-2 REQ'D RT TC=329.75 INV.=326.62 FL=326.83 H=3' OPENINGS 30" 22"x13"	257+10 JB-1 REQ'D LT FL=327.22 H=MIN OPENINGS W ₁ =22"x13" W ₂ =22"x13"	257+10 JB-1 REQ'D RT FL=327.22 H=MIN OPENINGS W ₁ =22"x13" W ₂ =22"x13"	258+70 SS-2 REQ'D LT TC=329.61 INV.=326.61 FL=326.82 H=3' OPENINGS 20" 22"x13"	258+70 SS-2 REQ'D RT TC=329.61 INV.=326.61 FL=326.82 H=3' OPENINGS 30" 22"x13"
330		FL=326.48 (JB-1 LT&RT)	FL=326.48 (JB-1 LT&RT)	FL=326.83 (SS-2 LT&RT)	FL=326.83 (SS-2 LT&RT)	FL=327.22 (JB-1 LT&RT)	FL=326.82 (SS-2 VPC)	FL=326.82 (SS-2 VPC)	FL=326.82 (SS-2 VPC)
320		100' 29"x18" ARCH PIPE REQ'D LT&RT @ 0.350%	100' 29"x18" ARCH PIPE REQ'D LT&RT @ 0.350%	108' 22"x13" ARCH PIPE REQ'D LT&RT @ 0.350%	108' 22"x13" ARCH PIPE REQ'D LT&RT @ 0.350%	128' 22"x13" ARCH PIPE REQ'D LT&RT @ 0.323%	128' 22"x13" ARCH PIPE REQ'D LT&RT @ 0.323%	128' 22"x13" ARCH PIPE REQ'D LT&RT @ 0.323%	128' 22"x13" ARCH PIPE REQ'D LT&RT @ 0.323%
310									
300									

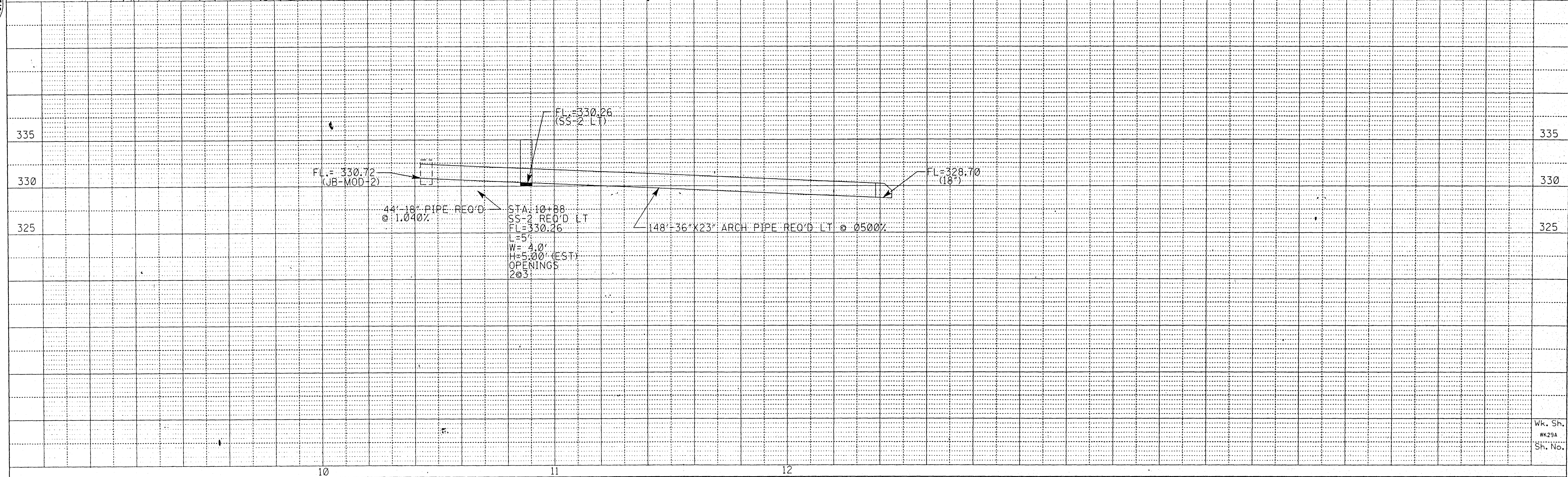
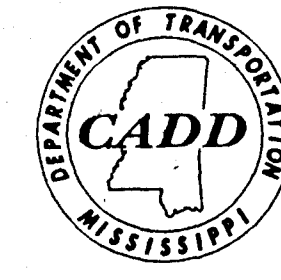


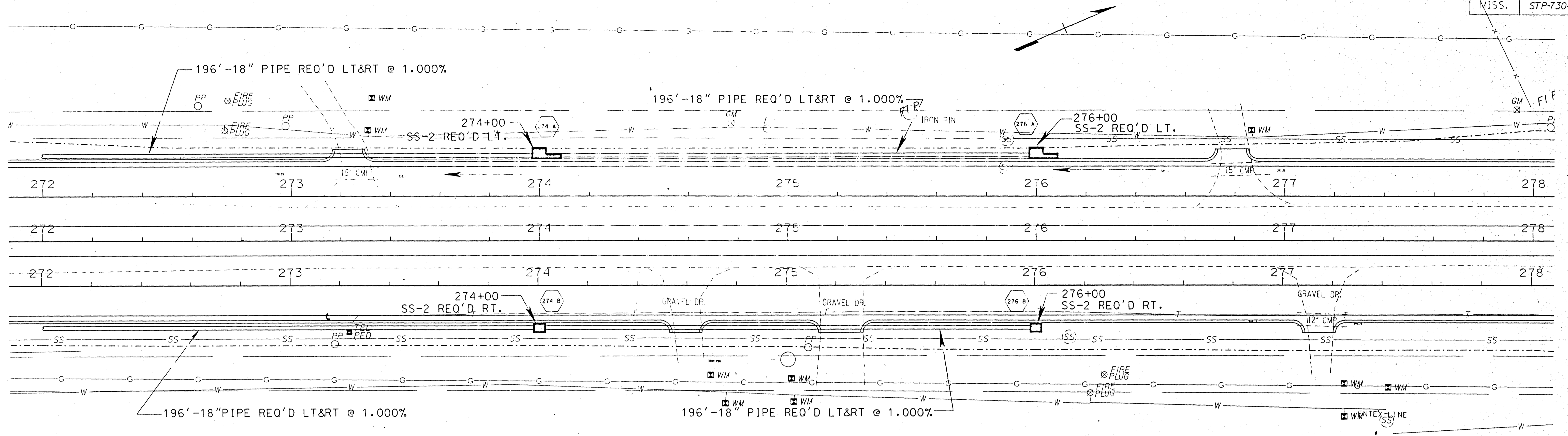
Station	260	261	262	263	264	265	266																		
340	STA: 260+35 SS-2 REQ'D LT TC = 329.76 INV = 324.97 FL = 325.30 W = 5' H = 4.79' OPENINGS 2 @ 44"x27"	STA: 260+35 SS-2 REQ'D RT TC = 329.76 INV = 324.62 FL = 324.95 W = 3' H = 5.14' OPENINGS 1 @ 44"x27" 2 @ 29"x18"	STA: 261+25 SS-2 REQ'D LT TC = 330.02 INV = 325.50 FL = 325.75 W = 4.5' H = 4.52' OPENINGS 2 @ 18" 1 @ 29"x18"	STA: 261+25 SS-2 REQ'D RT TC = 330.02 INV = 325.50 FL = 325.75 W = 4.52' H = 4.52' OPENINGS 2 @ 18" 1 @ 29"x18"	STA: 262+22 DRIVEWAY REQ'D LT STA: 262+50 SS-2 REQ'D LT TC = 330.51 INV = 326.17 FL = 326.38 W = 2.5' H = 4.34' OPENINGS 2 @ 18" 1 @ 22"x13"	STA: 262+22 DRIVEWAY REQ'D RT STA: 262+50 SS-2 REQ'D RT TC = 330.51 INV = 326.17 FL = 326.38 W = 2.5' H = 4.34' OPENINGS 2 @ 18" 1 @ 22"x13"	STA: 263+50 SS-2 REQ'D LT TC = 331.04 INV = 326.67 FL = 326.88 W = 5' H = 4.37' OPENINGS 2 @ 18" 1 @ 22"x13"	STA: 263+50 SS-2 REQ'D RT TC = 331.04 INV = 326.67 FL = 326.88 W = 5' H = 4.37' OPENINGS 2 @ 18" 1 @ 22"x13"																	
330	FL=325.30 (SS-2 LT)	88'-44"x27" ARCH PIPE REQ'D LT @ 0.500%	124'-44"x27" ARCH PIPE REQ'D LT @ 0.500%	100'-18" PIPE REQ'D LT @ RT @ 0.500%	120'-18" PIPE REQ'D RT @ 0.500%	220'-36"x23" ARCH PIPE REQ'D LT @ 0.500%	104'-8" PIPE REQ'D RT @ 0.500%																		
320	FL=324.90 (B-9 MOD RT)	96'-29"x18" ARCH PIPE REQ'D @ 0.889%	124'-18" PIPE REQ'D LT @ RT @ 0.500%	100'-18" PIPE REQ'D LT @ RT @ 0.500%	120'-18" PIPE REQ'D RT @ 0.500%	220'-36"x23" ARCH PIPE REQ'D LT @ 0.500%	104'-8" PIPE REQ'D RT @ 0.500%																		
310																									
300	329.69 329.95	329.74 329.99	329.80 330.04	329.82 330.10	329.85 330.17	329.96 330.25	330.07 330.33	330.18 330.42	330.29 330.52	330.40 330.62	330.51 330.74	330.58 330.86	330.66 330.99	330.89 331.13	331.15 331.27	331.26 331.35	331.39 331.59	331.52 331.76	331.65 331.95	331.77 332.12	331.89 332.31	332.03 332.51	332.17 332.71	332.32 332.93	332.46 333.15

IRENS MET (HOV) 36' FEES 225.31
36' FEES 225.31
36' FEES 225.31

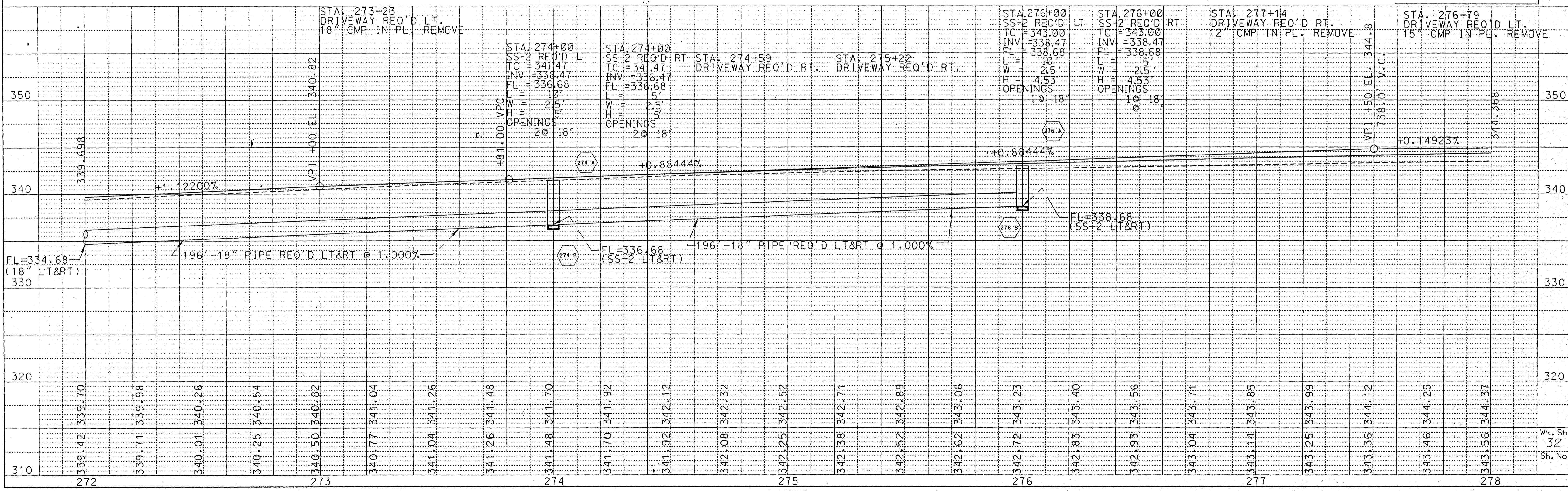


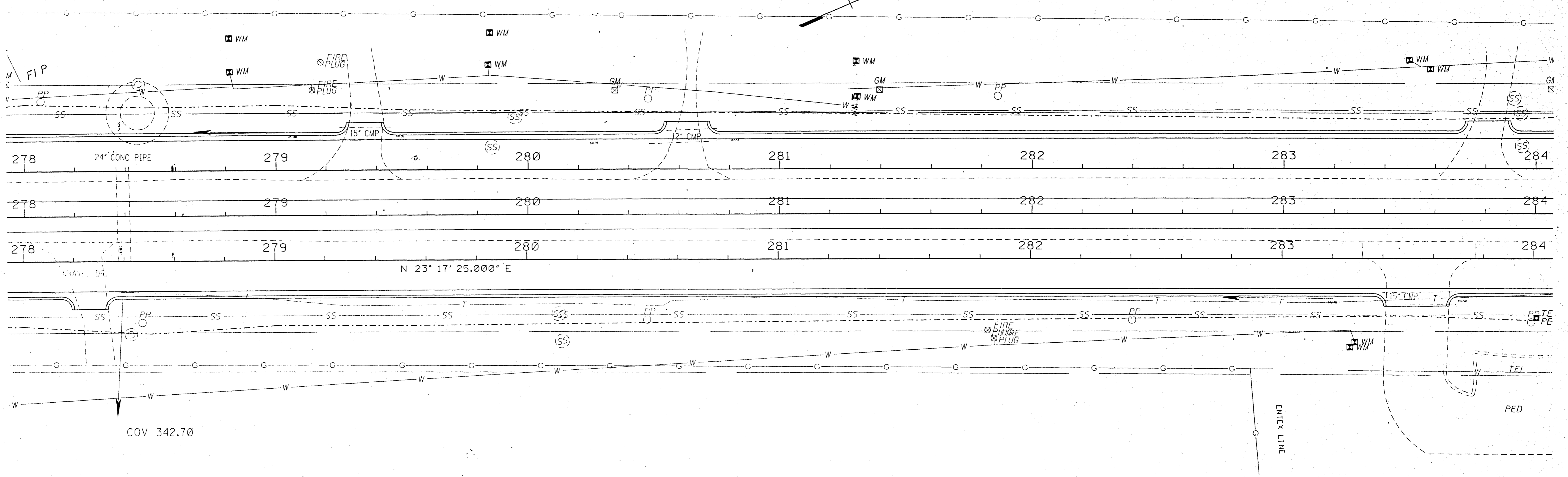
RCP 18" HDW 326.54





EARTHWORK TOTAL THIS SHEET	
Borrow Exc.	Cu.Yds
Uncl. Exc.	Cu.Yds
Haul	Sta.Yds



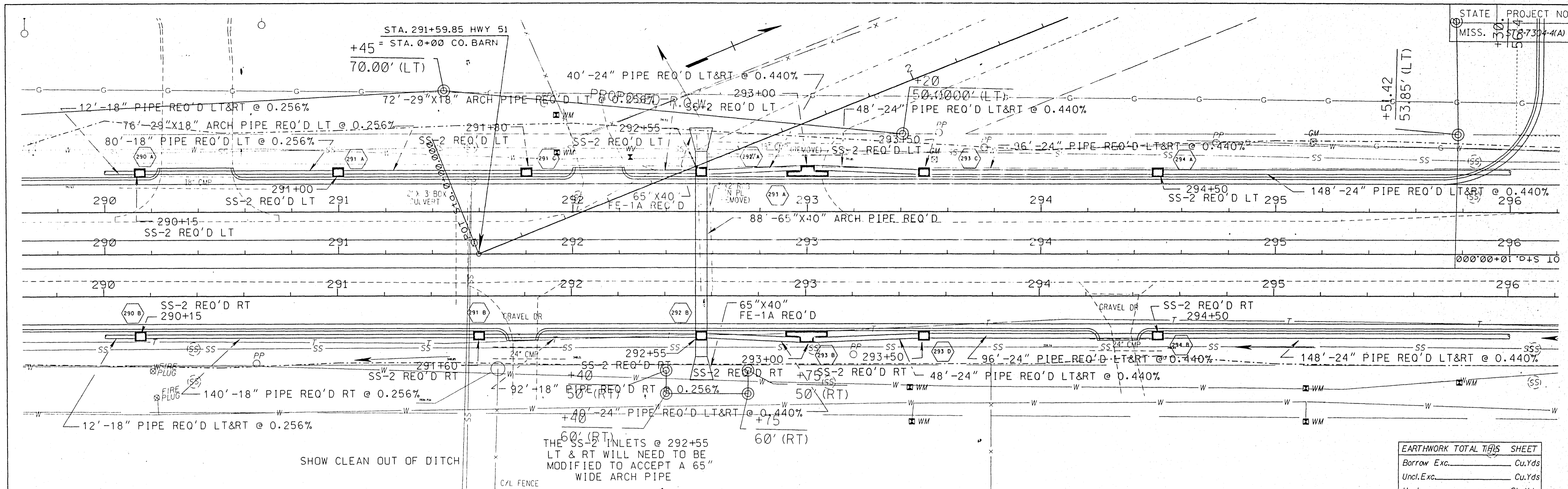


COV 342.70

ENTER LINE



Station	Description	W ₁	W ₂	W ₃	H	TC	INVERT	Flow	Notes
278+27	DRIVEWAY REQ'D RT.								
278+40	SS-2 REQ'D LT								
279+35	DRIVEWAY REQ'D LT.								
280+00	SS-2 REQ'D RT								
280+63	DRIVEWAY REQ'D LT.								
282+00	SS-2 REQ'D LT								
282+00	SS-2 REQ'D RT								
283+80	DRIVEWAY REQ'D LT.								
283+53	DRIVEWAY REQ'D RT.								
315	343.56, 344.37, 343.65, 344.48, 343.75, 344.59, 343.85, 344.69, 343.95, 344.78, 344.04, 344.87, 344.13, 344.96, 344.21, 345.03, 344.28, 345.10, 344.38, 345.17, 344.47, 345.22, 344.55, 345.28, 344.63, 345.32, 344.73, 345.36, 344.82, 345.40, 344.90, 345.43, 344.98, 345.47, 345.04, 345.51, 345.10, 345.55, 345.17, 345.58, 345.23, 345.62, 345.30, 345.66, 345.38, 345.70, 345.40, 345.73, 345.41, 345.77								
325									
335									
345									
355									

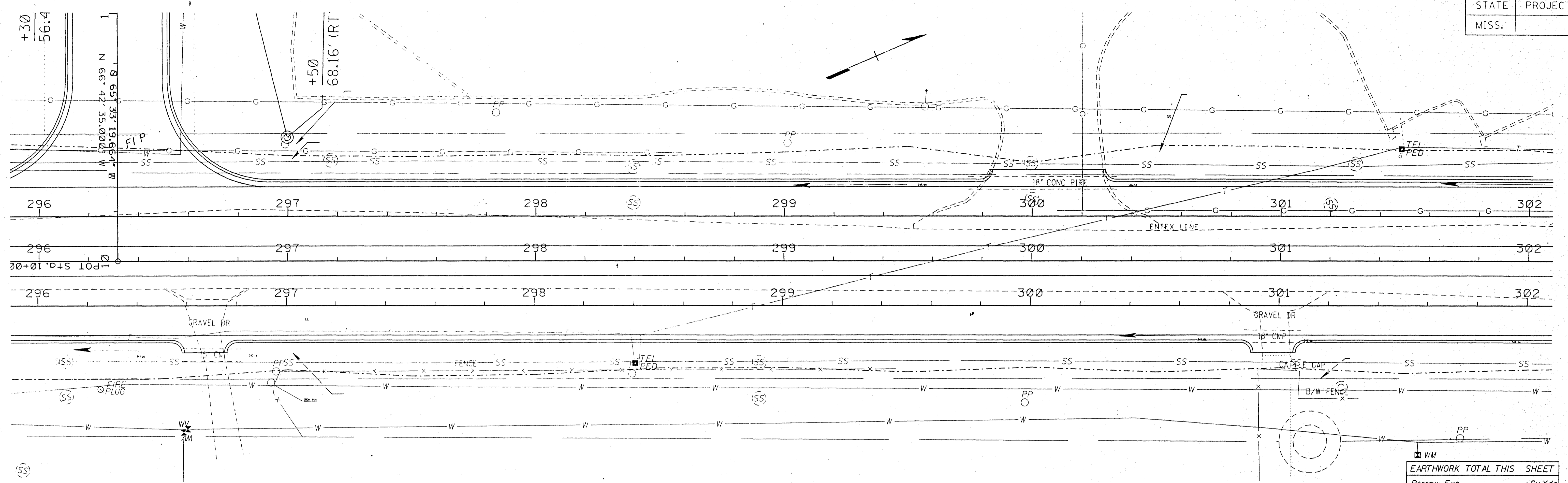


EARTHWORK TOTAL THIS SHEET

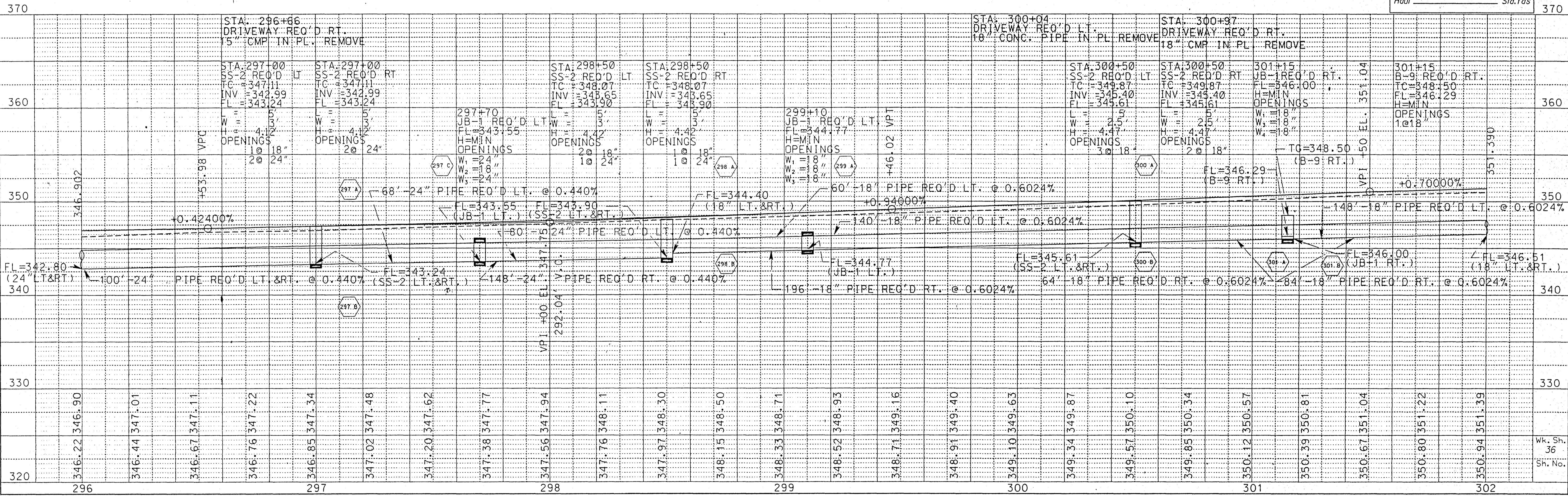
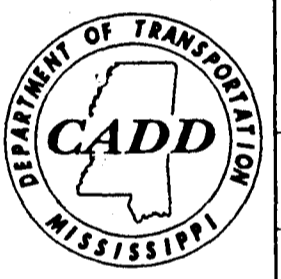
Borrow Exc.	Cu.Yds
Uncl. Exc.	Cu.Yds
Haul	Sta.Yds



Station	Description	IC	TC	INV	FL	W	H	OPENINGS
290+39	DRIVEWAY REQ'D LT. 18" CMP IN PL REMOVE							
290+15	SS-2 REQ'D LT	345.44	345.44	341.40	341.61	5'	4.04'	2 @ 18"
290+15	SS-2 REQ'D RT	345.44	345.44	341.40	341.61	5'	4.04'	2 @ 18"
291+00	SS-2 REQ'D LT	345.43	345.43	341.15	341.40	5'	4.28'	2 @ 18"
291+00	SS-2 REQ'D RT	345.43	345.43	341.15	341.40	5'	4.28'	2 @ 18"
291+80	SS-2 REQ'D LT	345.42	345.42	341.03	341.24	5'	4.39'	2 @ 18"
291+80	SS-2 REQ'D RT	345.42	345.42	341.03	341.24	5'	4.39'	2 @ 18"
292+55	SS-2 REQ'D LT	345.41	345.41	339.04	339.04	5'	5.87'	2 @ 18"
292+55	SS-2 REQ'D RT	345.41	345.41	339.04	339.04	5'	5.87'	2 @ 18"
293+00	SS-2 REQ'D LT	345.40	345.40	341.23	341.48	5'	4.17'	2 @ 24"
293+00	SS-2 REQ'D RT	345.40	345.40	341.23	341.48	5'	4.17'	2 @ 24"
293+50	SS-2 REQ'D LT	345.61	345.61	341.45	341.70	5'	4.16'	2 @ 24"
293+50	SS-2 REQ'D RT	345.61	345.61	341.45	341.70	5'	4.16'	2 @ 24"
294+50	SS-2 REQ'D LT	346.04	346.04	341.89	342.14	5'	4.15'	2 @ 24"
294+50	SS-2 REQ'D RT	346.04	346.04	341.89	342.14	5'	4.15'	2 @ 24"

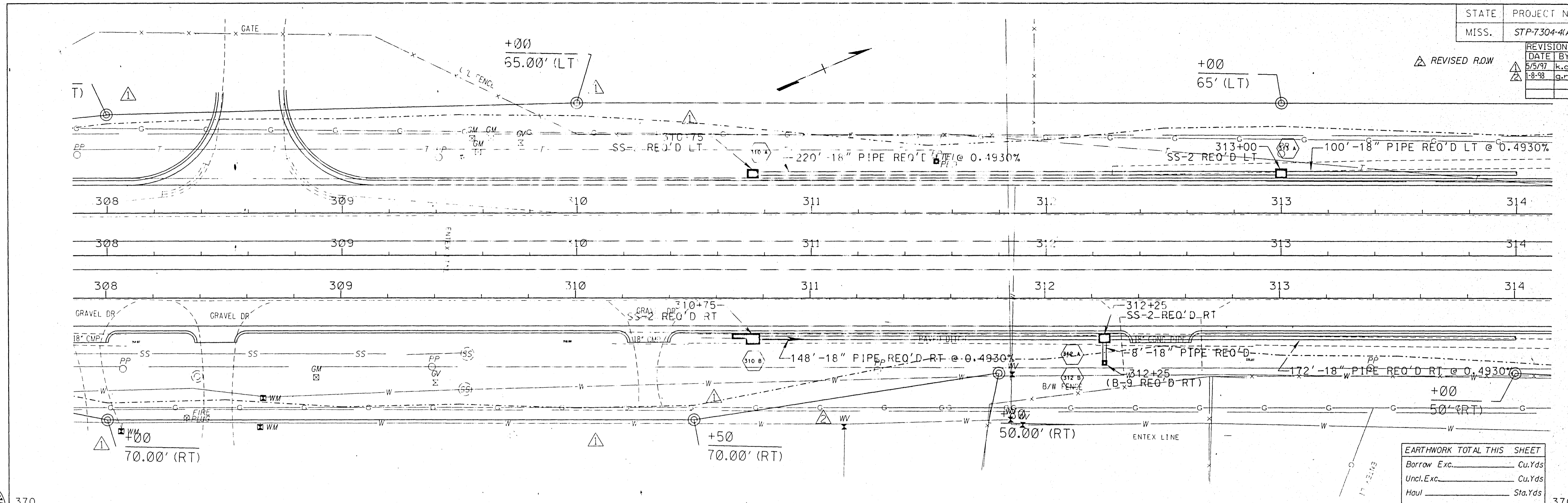


EARTHWORK TOTAL THIS SHEET	
Borrow Exc.	Cu.Yds
Uncl. Exc.	Cu.Yds
Haul	Sta.Yds

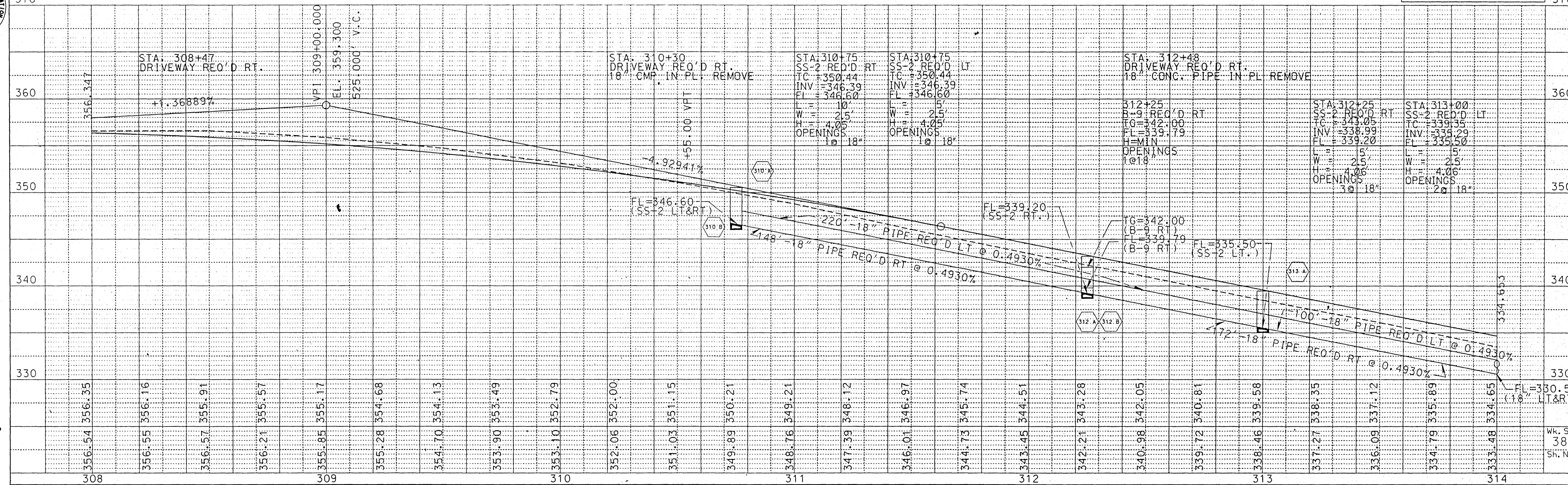


STATE	PROJECT NO.
MISS.	STP-7304-4(A)
REVISIONS	DATE BY
1	5/5/97 k.g.
2	1-8-98 g.r.

△ REVISED ROW



EARTHWORK TOTAL THIS SHEET	
Borrow Exc.	Cu.Yds
Uncl. Exc.	Cu.Yds
Haul	Sta.Yds



PLAN-PROFILE
ROADWAY DESIGN DIVISION C.A.D.D. SECTION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

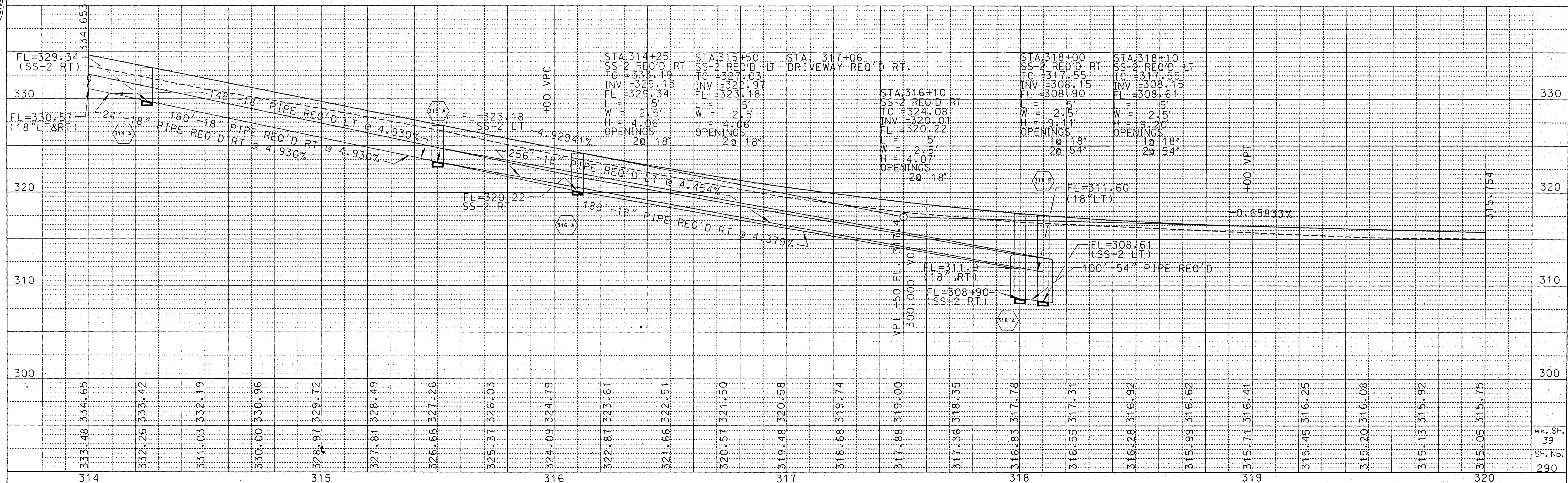
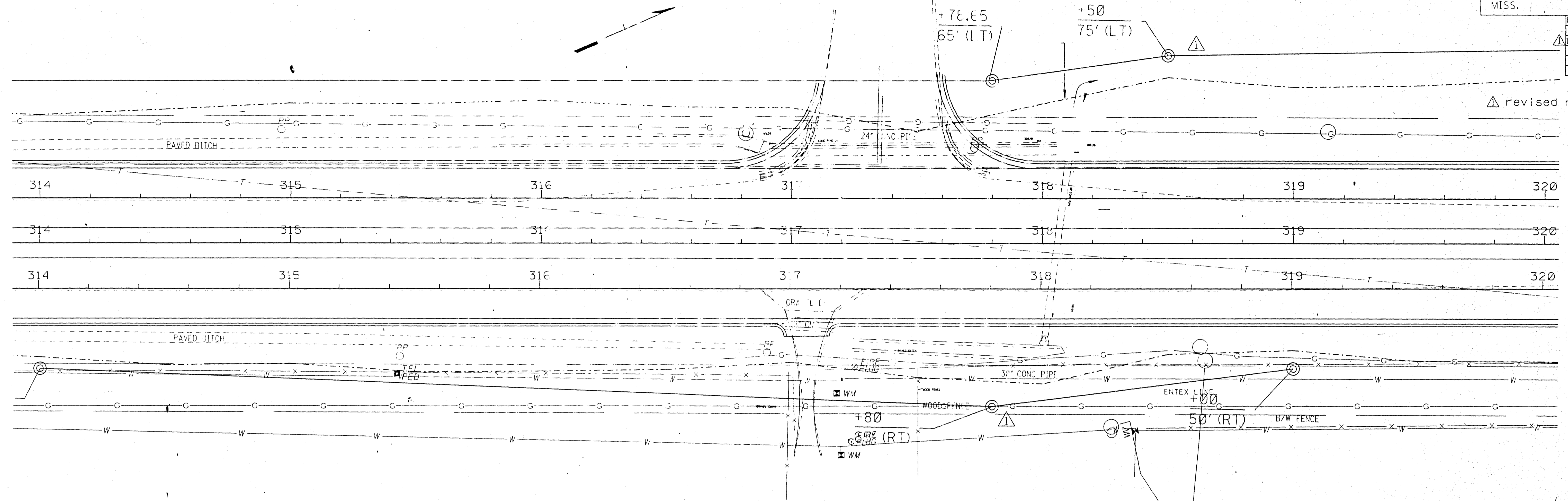
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STP-7304-4(A)
MADISON CO.

Wk. Sh.
38
Sh. No.

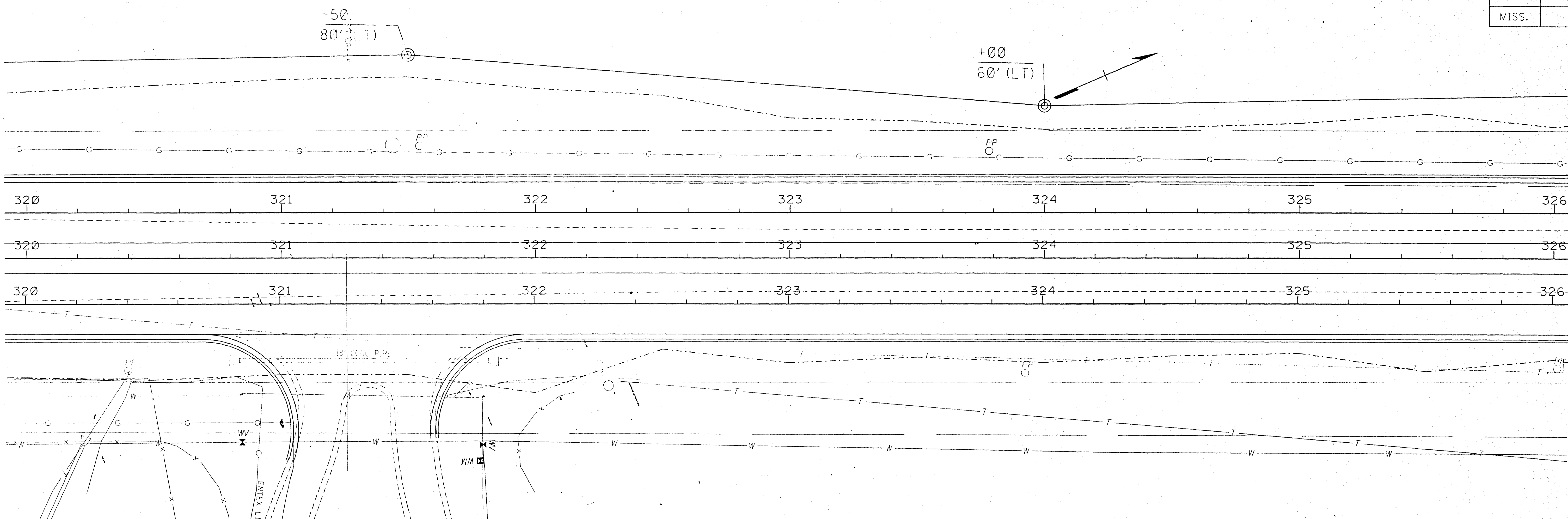
STATE	PROJECT NO.
MISS.	
REVISIONS	DATE BY
1-8-98	g.r.

△ revised r.o.w.



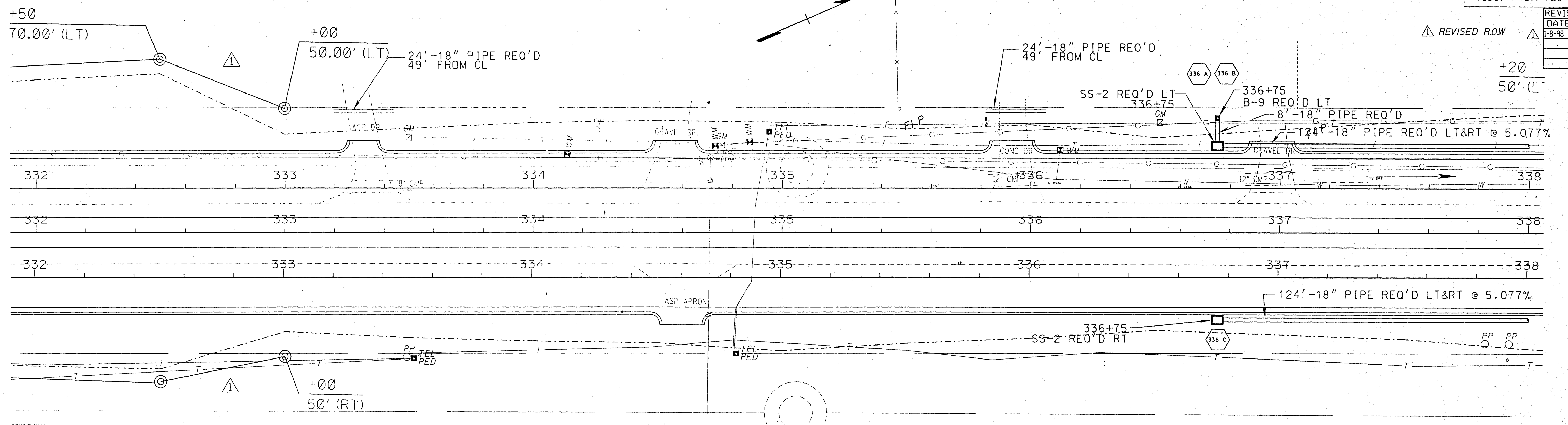
PLAN-PROFILE
ROADWAY DESIGN DIVISION C.A.D.D. SECTION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

FILENAME:

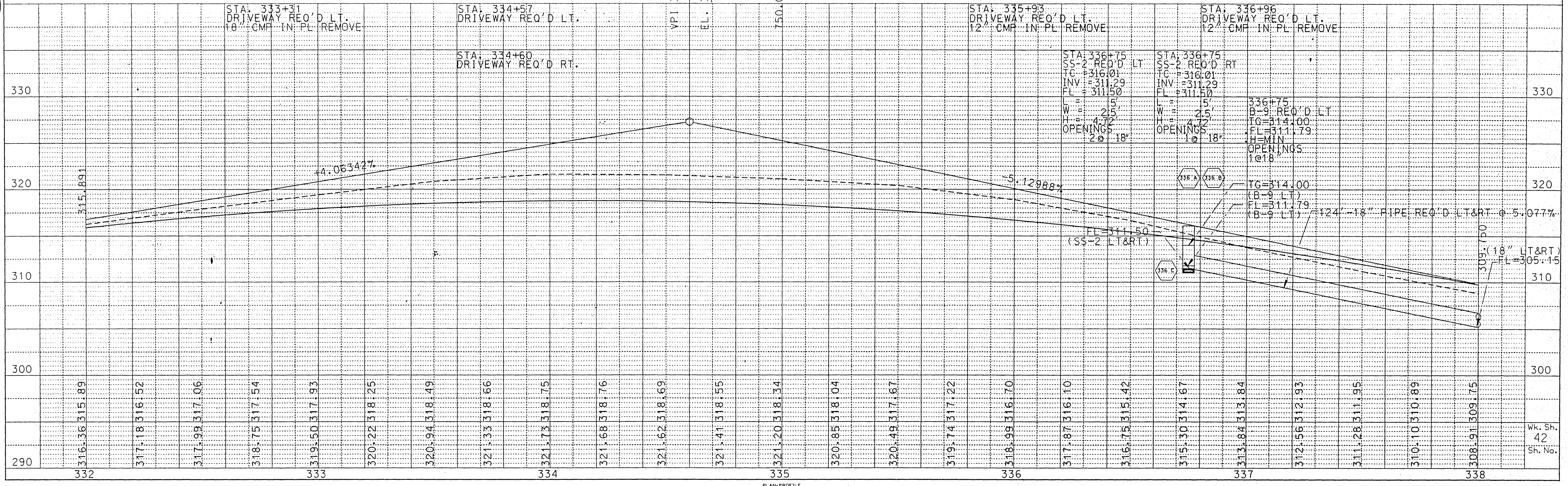


Station	320	321	322	323	324	325	326																			
320	STA:320+65 SS-2 REQ'D LT TC=315.10 INV.=311.10 FL=311.31 W=2.5' H=4' OPENINGS 1 @ 18"	STA:320+65 SS-2 REQ'D RT TC=315.10 INV.=311.10 FL=311.31 W=2.5' H=4' OPENINGS 1 @ 18"	STA:321+32 DRIVEWAY REQ'D RT. JB-MOD-2 REQ'D RT. FL=309.74 H=MIN OPENINGS W ₁ =18" W ₂ =18" W ₃ =18"	STA:321+02 SS-2 REQ'D RT TC=DET IN FIELD INV.=DET IN FIELD FL=DET IN FIELD H=MIN OPENINGS W=2.5' H=5.45' OPENINGS 2 @ 18"	STA:321+63 SS-2 REQ'D RT TC=DET IN FIELD INV.=DET IN FIELD FL=DET IN FIELD H=MIN OPENINGS W=2.5' H=5.45' OPENINGS 2 @ 18"	STA:322+25 SS-2 REQ'D RT TC=313.88 INV.=308.53 FL=308.74 L=10' W=2.5' H=5.45' OPENINGS 2 @ 18"	STA:322+50 SS-2 REQ'D LT TC=313.14 INV.=308.34 FL=308.34 W=2.5' H=5.61' OPENINGS 2 @ 18"	STA:323+25 SS-2 REQ'D RT TC=312.84 INV.=308.92 FL=307.13 L=5' W=2.5' H=5.95' OPENINGS 2 @ 18"	STA:324+25 SS-2 REQ'D RT TC=311.26 INV.=305.31 FL=305.52 L=5' W=2.5' H=5.95' OPENINGS 2 @ 18"	STA:325+00 SS-2 REQ'D LT TC=309.78 INV.=304.31 FL=304.32 W=2.5' H=5.67' OPENINGS 2 @ 18"	STA:325+25 SS-2 REQ'D RT TC=309.23 INV.=303.71 FL=303.92 L=5' W=2.5' H=5.52' OPENINGS 2 @ 18"	320														
310	FL=311.31 (SS-2 LT&RT)	180'-18" PIPE REQ'D LT. @ 1.607%	FL=310.72 JB-MOD-2 REQ'D RT.	FL=309.74 JB-MOD-2 REQ'D RT.	FL=308.74 (SS-2 LT)	VPI +50 EL: 313.45 V.C. 359.23	FL=307.13 (SS-2 RT)	FL=305.52 (SS-2 RT)	FL=304.32 (SS-2 LT)	FL=302.71 (18" LT&RT)	310															
300	321+02 JB-MOD-2 REQ'D RT. FL=310.72 H=MIN OPENINGS W ₁ =18" W ₂ =18" W ₃ =18"	36'-18" PIPE REQ'D RT. @ 1.607%	60'-18" PIPE REQ'D RT. @ 1.607%	96'-18" PIPE REQ'D RT. @ 1.607%	96'-18" PIPE REQ'D RT. @ 1.607%	96'-18" PIPE REQ'D RT. @ 1.607%	96'-18" PIPE REQ'D RT. @ 1.607%	96'-18" PIPE REQ'D RT. @ 1.607%	72'-18" PIPE REQ'D RT. @ 1.607%	100'-18" PIPE REQ'D LT. @ 1.607%	300															
290											290															
280	315.05 315.75	314.77 315.59	314.50 315.43	314.34 315.26	314.19 315.10	314.05 314.93	313.92 314.77	313.86 314.60	313.80 314.42	313.64 314.21	313.48 313.97	313.14 313.70	312.80 313.40	312.55 313.07	312.29 312.72	311.98 312.34	311.67 311.93	311.42 311.49	310.57 311.03	310.04 310.53	309.51 310.01	309.01 309.46	308.51 308.89	307.96 308.32	307.40 307.75	320

STATE	PROJECT NO.
MISS.	STP-7304-4(A)
REVISIONS	DATE BY
1-8-98	g.r.



EARTHWORK TOTAL THIS SHEET	
Borrow Exc.	Cu.Yds
Uncl. Exc.	Cu.Yds
Haul	Sta.Yds



PLAN-PROFILE
ROADWAY DESIGN DIVISION C.A.D.D. SECTION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

FILENAME:

STP-7304-4(A)
MADISON CO.

Wk. Sh.
42
Sh. No.

