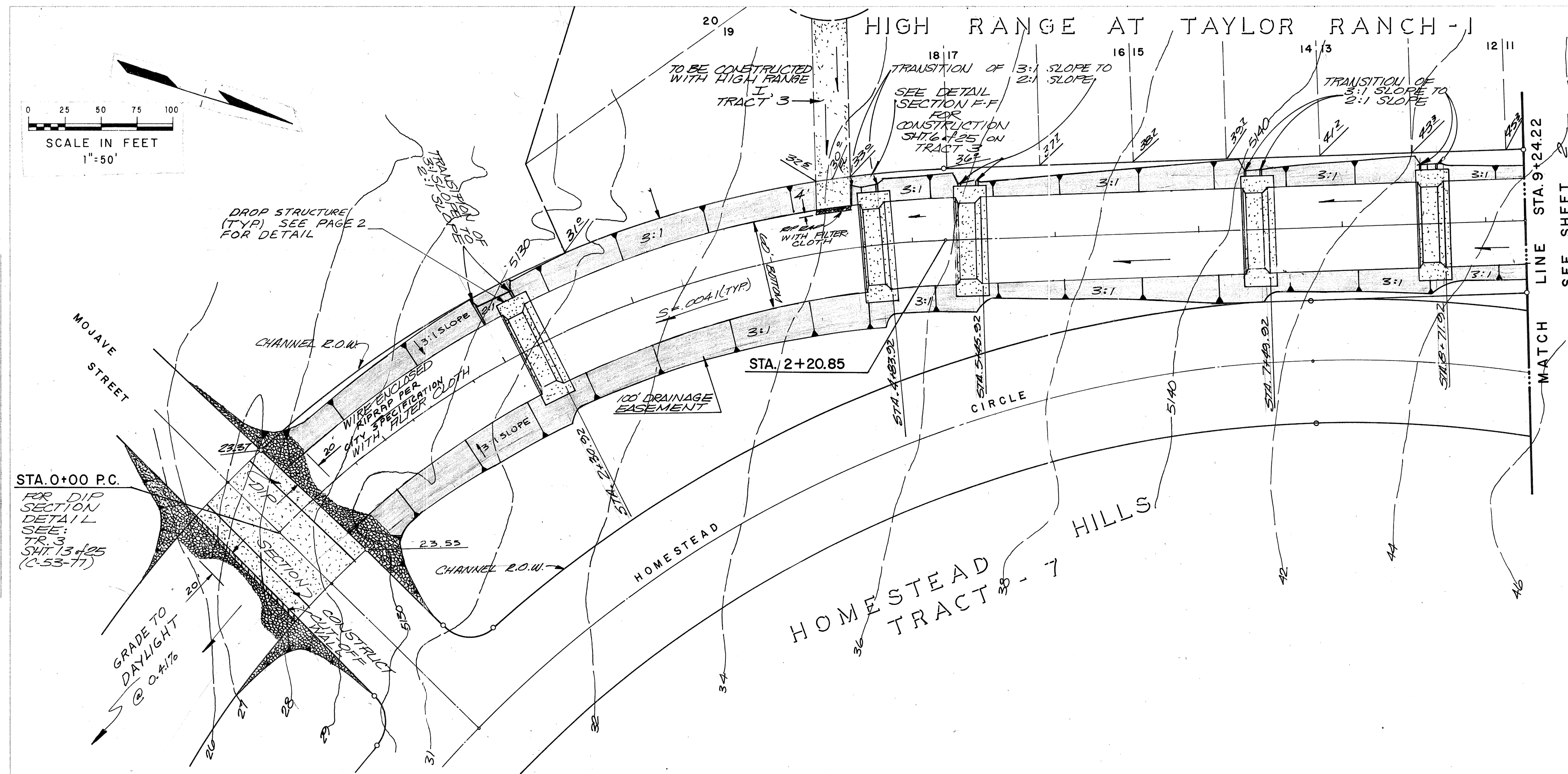


22-19-78

22-19-78

PLAN	DATE	BY	DATE
SURVEYED			
PLOTTED			
ALIGNMENT CHECKED			
NOTE BOOK			
NO.			

PROFILE	DATE	BY	DATE
SURVEYED			
PLOTTED			
GRADES CHECKED			
NOTE BOOK			
NO.			



NOTE: ALL RIPRAP SHALL BE 18" DEEP UNLESS OTHERWISE SPECIFIED

MAP

BENCH MARK:
S.E. CORNER SECTION 23, T.11N., R.2E., N.M.P.M.,
A STANDARD USGS SECTION CORNER MONUMENT
(2 1/2-INCH BRASS TABLET) RIVETED TO A
1-INCH IRON PIPE WHICH HAS BEEN
POURED A 12-INCH DIAMETER CONCRETE CYLINDER.
THE TOP OF THE MONUMENT PROJECTS 0.5 FT.
ABOVE GROUND, ELEV. 5112.53 FEET.

APPROVED FOR CONSTRUCTION
[Signature] 7-12-78
CITY ENGINEER DATE

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	7-12-78	Liquid Waste		
A.C.E. - Design	<i>[Signature]</i>	7-12-78	Traffic		
A.C.E. - Hydrology	<i>[Signature]</i>	7-12-78	Water		

JOB NO. 8120042

NO.	DATE	BY	REVISIONS
3	1/24/80	ADD	Added sheet's 5, 6 and 7
2	4/13/78	JG	PER CITY ENGINEER REQUEST
1	1/31/78	WJ	ADD'T OF RIPRAP @ MOJAVE ST CHANNEL

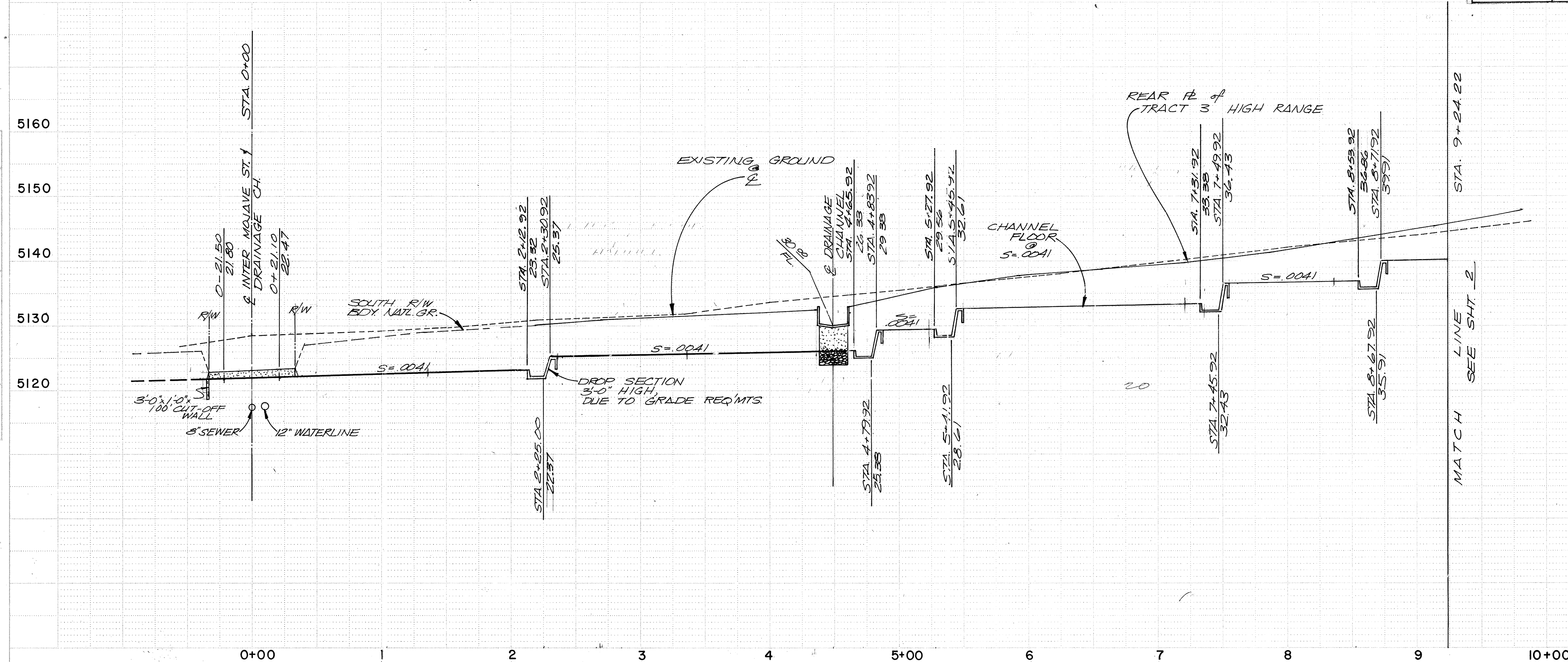
Designed By *[Signature]* Drawn By *[Signature]* Checked By *[Signature]* Approved By *[Signature]*

MURRAY-McCORMICK, INC.
ENVIRONMENTAL DESIGN
ENGINEERING-PLANNING-SURVEYING
2601 WYOMING BLVD. N.E. SUITE F ALBUQUERQUE, NEW MEXICO 87110/505-292-1936

BELLAMAH CORPORATION

LA MARIPOSA DRAINAGE CHANNEL
ADJACENT TO TRACT-3
STA. 0+00.00 to STA. 9+24.22

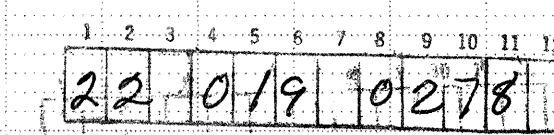
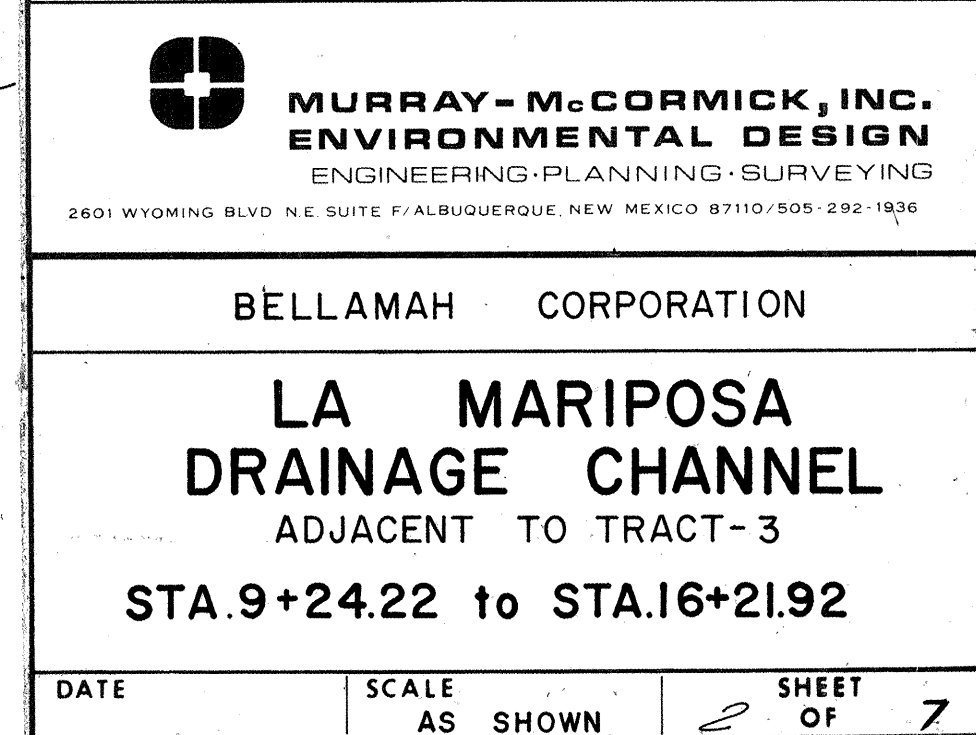
DATE	SCALE AS SHOWN	SHEET 1 OF 7
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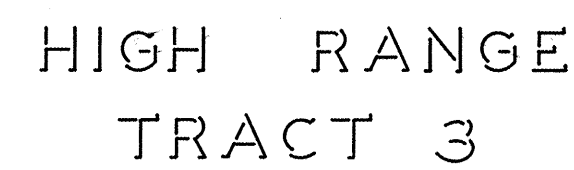


APPROVAL OF AS BUILT DRAWING
[Signature]
DATE 10-6-78

32 019 0178

EST. NO. SS-28-30
SS-19-78





P.C. STA. 19+06.92

HIGH RANGE TRACT 4

NOTE: SEE SHEET 11-H-2 OF HIGH RANGE WATER MIRROR PLND FOR 20' UTILITY EASEMENT.

25+45.0

25+13.5

25+00.0

24+50.0

24+40.0

24+30.0

24+20.0

24+10.0

24+00.0

23+50.0

23+40.0

23+30.0

23+20.0

23+10.0

23+00.0

22+50.0

22+40.0

22+30.0

22+20.0

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22+00.0

21+50.0

21+40.0

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19+50.0

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16+00.0

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1+00.0

0+50.0

0+40.0

0+30.0

0+20.0

0+10.0

0+00.0

25+45.0

25+13.5

25+00.0

24+50.0

24+40.0

24+30.0

24+20.0

24+10.0

24+00.0</

NOTE: ALL RIPRAP SHALL BE
18" DEEP UNLESS OTHERWISE
SPECIFIED

P.T. STA. 23+67.76

57A. 23+44

DROP STRUCTURE
(TYP) SEE PAGE
2 FOR DETAIL

UNPLATED

SEE SHT. 13 OF TRAC
3 PLANS FOR
CROSSING DETAILS

HOMESTEAD CIRCLE | NORTH

BENCH MARK:
S.E. CORNER SECTION 23, T.11N., R.2 E., N.M.P.M.,
A STANDARD USGLO SECTION CORNER MONUMENT
(2 1/2-INCH BRASS-TABLET) RIVETED TO A
1-INCH IRON PIPE AROUND WHICH HAS BEEN
POURED A 12-INCH DIAMETER CONCRETE CYLINDER
THE TOP OF THE MONUMENT PROJECTS 0.9 FT.
ABOVE GROUND, ELEV. 5112.53 FEET.

APPROVED FOR CONSTRUCTION

V. M. Jones 7-12-88
CITY ENGINEER DATE

JOB NO. 8120042

NO	DATE	BY	REVISIONS
3	1/28/80	RLN	Added sheets 5, 6 and 7
2	1/18/78	JG	PER CITY OF ALBUQ. REQUESTS
1	1/13/78	WIN	ADD'D OF RPPR@ TESUQUE DR. & CHANNEL
Designed By		1/	Drawn By 1/
			Checked By
			Approved By



MURRAY-McCORMICK, INC.
ENVIRONMENTAL DESIGN
ENGINEERING · PLANNING · SURVEYING

SITE F/ALBUQUERQUE, NEW MEXICO 87110/505-292-1936

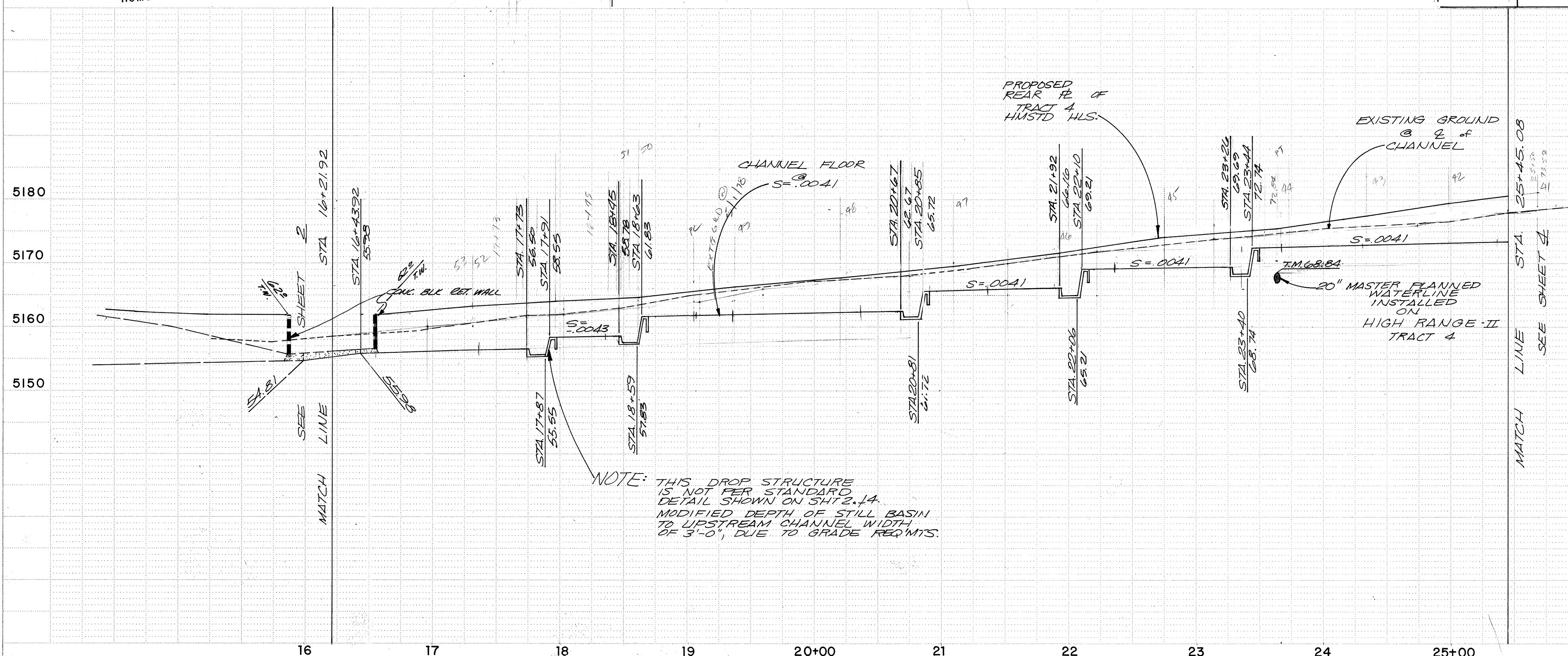
AMBELL

**LA MARIPOSA
DRAINAGE CHANNEL**
ADJACENT TO TRACT-4

STA.16+21.92 to STA.25+45.08

APPROVALS		ENGINEER	DATE	APPROVALS		ENGINEER	DATE
City Engineer	<i>[Signature]</i>		8/22/78	Liquid Waste			
A.C.E. - Design	<i>[Signature]</i>		26 Jun 78	Traffic			
A.C.E. - Hydrology	<i>[Signature]</i>		7-12-78	Water			

DATE	SCALE AS SHOWN	SHEET 2 OF 7
------	-------------------	-----------------



NOTE: THIS DROP STRUCTURE
IS NOT PER STANDARD
DETAIL SHOWN ON SHT 2.14.
MODIFIED DEPTH OF STILL BASIN
TO UPSTREAM CHANNEL WIDTH
OF 3'-0" DUE TO GRADE REQMTS.

1	2	3	4	5	6	7	8	9	10	11	12
2	2		0	1	9		0	3	7	8	

SS-19-78

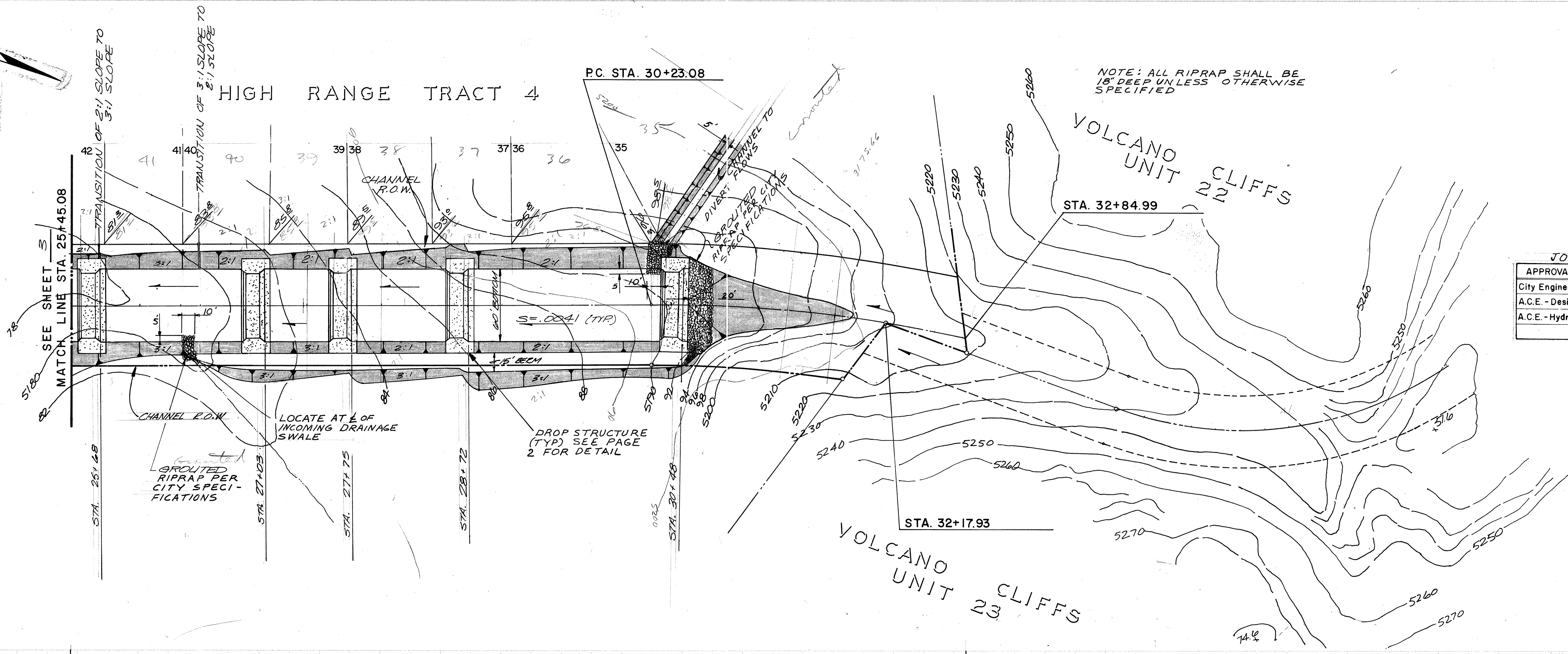
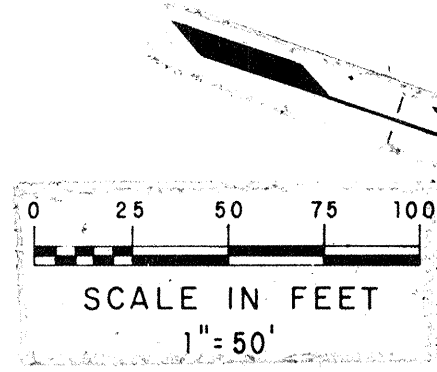
MAP NO D-11

22-13-18

22-13-18

PLAN	DATE	BY
DESIGNED		
NOTED		
NOTED		
NOTED		
NO.		

PROFILE	DATE	BY
DESIGNED		
NOTED		
NOTED		
NOTED		
NO.		



BENCH MARK:
S.E. CORNER SECTION 23, T.11N., R.2E., N.M.P.M.,
A STANDARD USGS SECTION CORNER MONUMENT
(2 1/2-INCH BRASS TABLET) RIVETED TO A
1-INCH IRON PIPE AROUND WHICH HAS BEEN
POURED A 12-INCH DIAMETER CONCRETE CYLINDER.
THE TOP OF THE MONUMENT PROJECTS 0.9 FT.
ABOVE GROUND, ELEV. 5112.53 FEET.

APPROVED FOR CONSTRUCTION

JOB NO. 8120042			
APPROVALS	ENGINEER	DATE	
City Engineer	<i>[Signature]</i>	7-12-78	Liquid Waste
A.C.E. - Design	<i>[Signature]</i>		Traffic
A.C.E. - Hydrology	<i>[Signature]</i>	7-12-78	Water

NO.	DATE	BY	REVISIONS
3	1/28/78	RM	Added sheets 5, 6 and 7
2	7/15/78	UG	PER CITY + ALBUQ. REQUESTS
1	7/15/78	WW	ADD'D OF RIPRAP @ PROPERTY LINES & TRIBUTARY

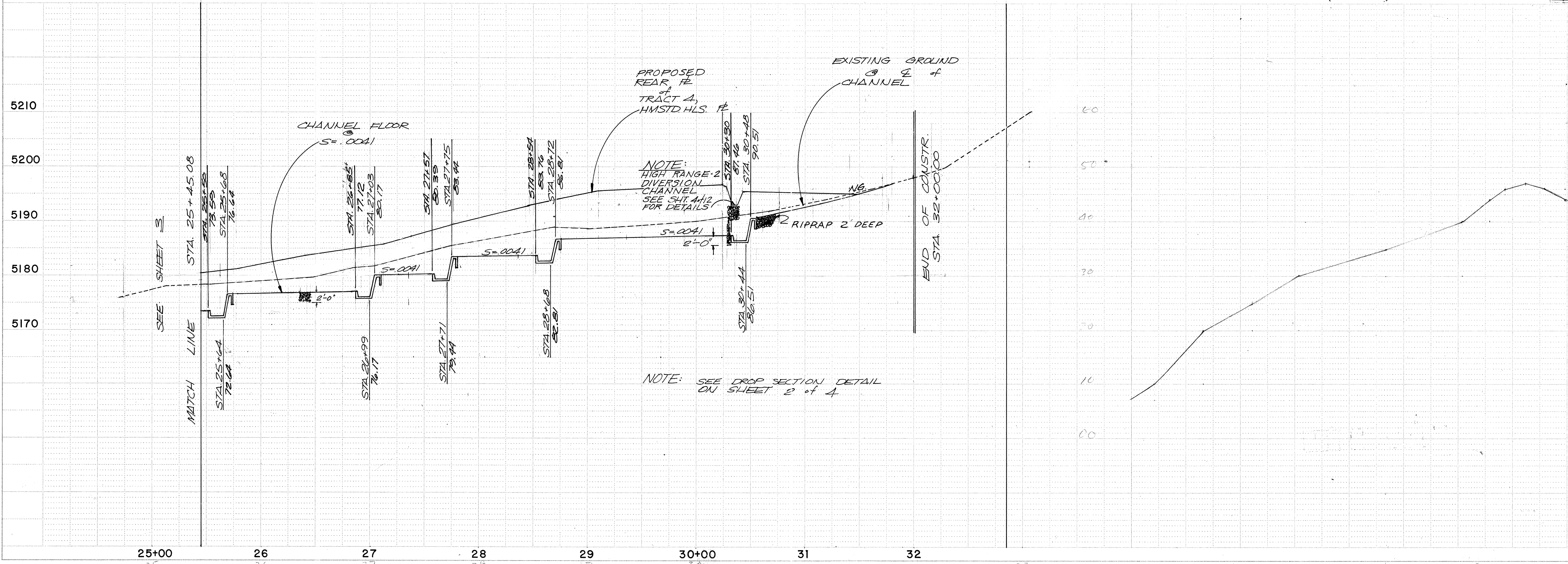
Designed By *UG* Drawn By *J.G.* Checked By *R.S.G.* Approved By

MURRAY-McCORMICK, INC.
ENVIRONMENTAL DESIGN
ENGINEERING-PLANNING-SURVEYING
2601 WYOMING BLVD. N.E. SUITE F ALBUQUERQUE, NEW MEXICO 87110/505-292-1936

AMBELL

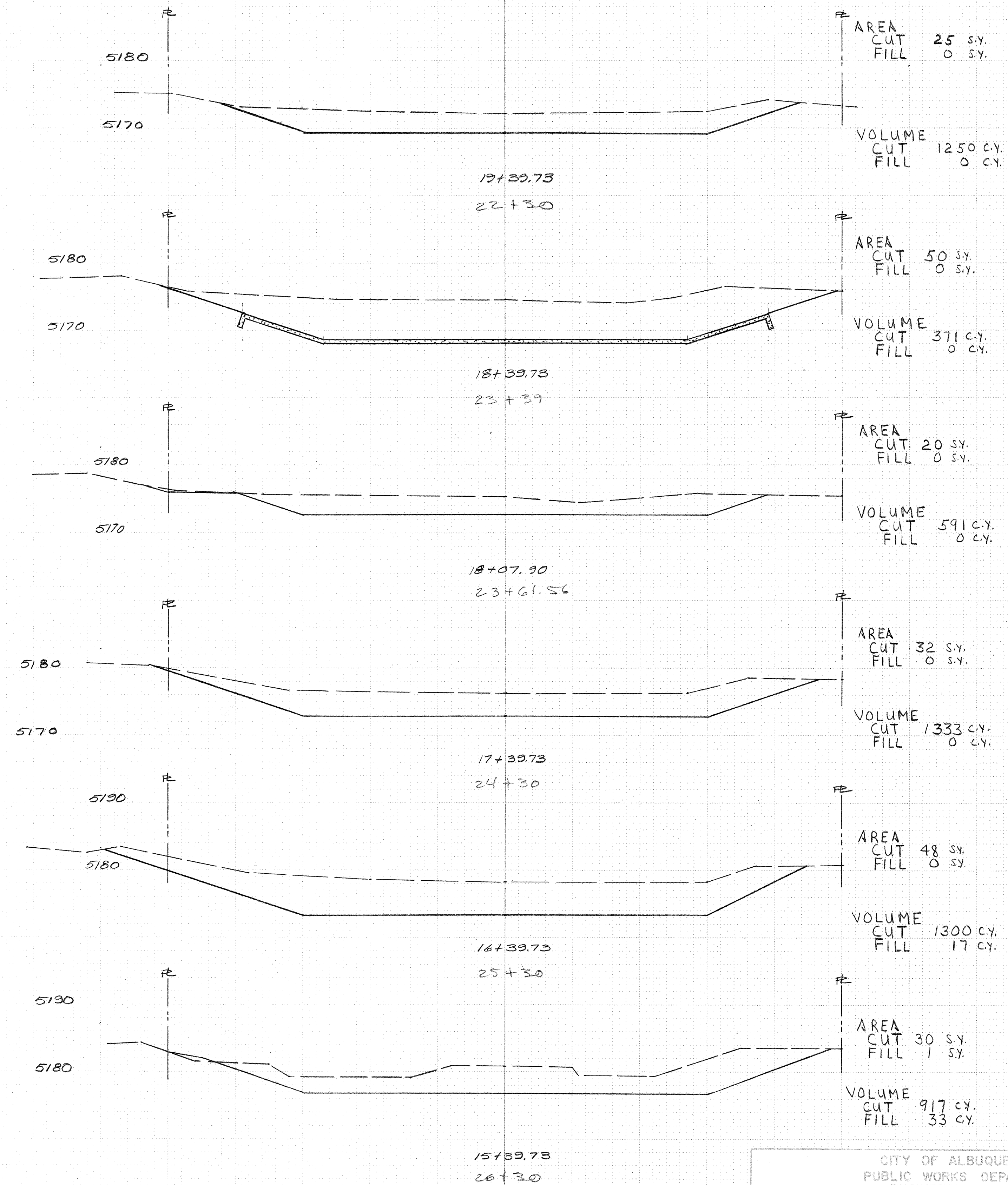
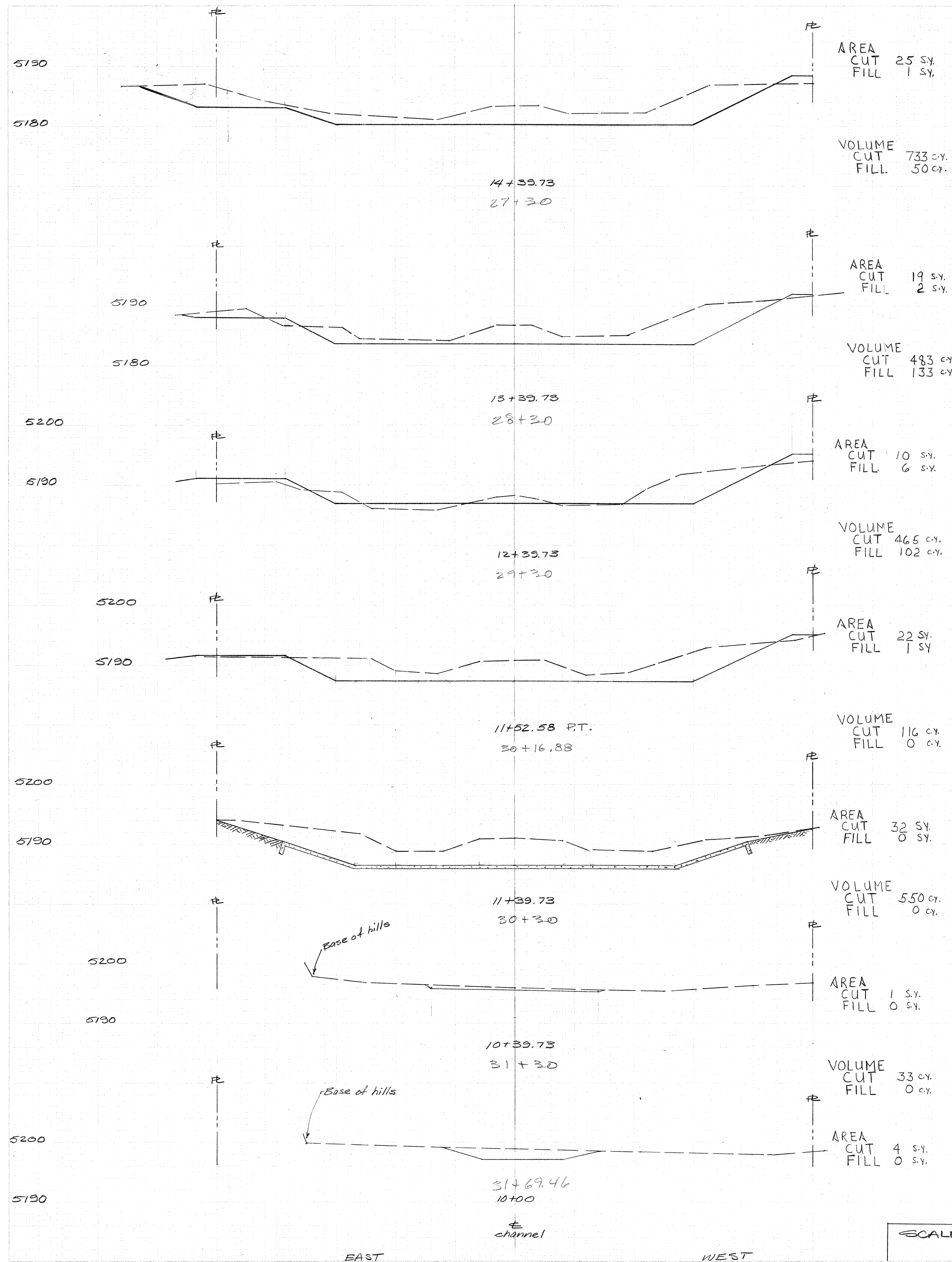
**LA MARIPOSA
DRAINAGE CHANNEL**
ADJACENT TO TRACT-4
STA.25+45.08 to STA.32+84.99

DATE	SCALE	SHEET
	AS SHOWN	4 OF 7



22 019 0478

SS-19-78



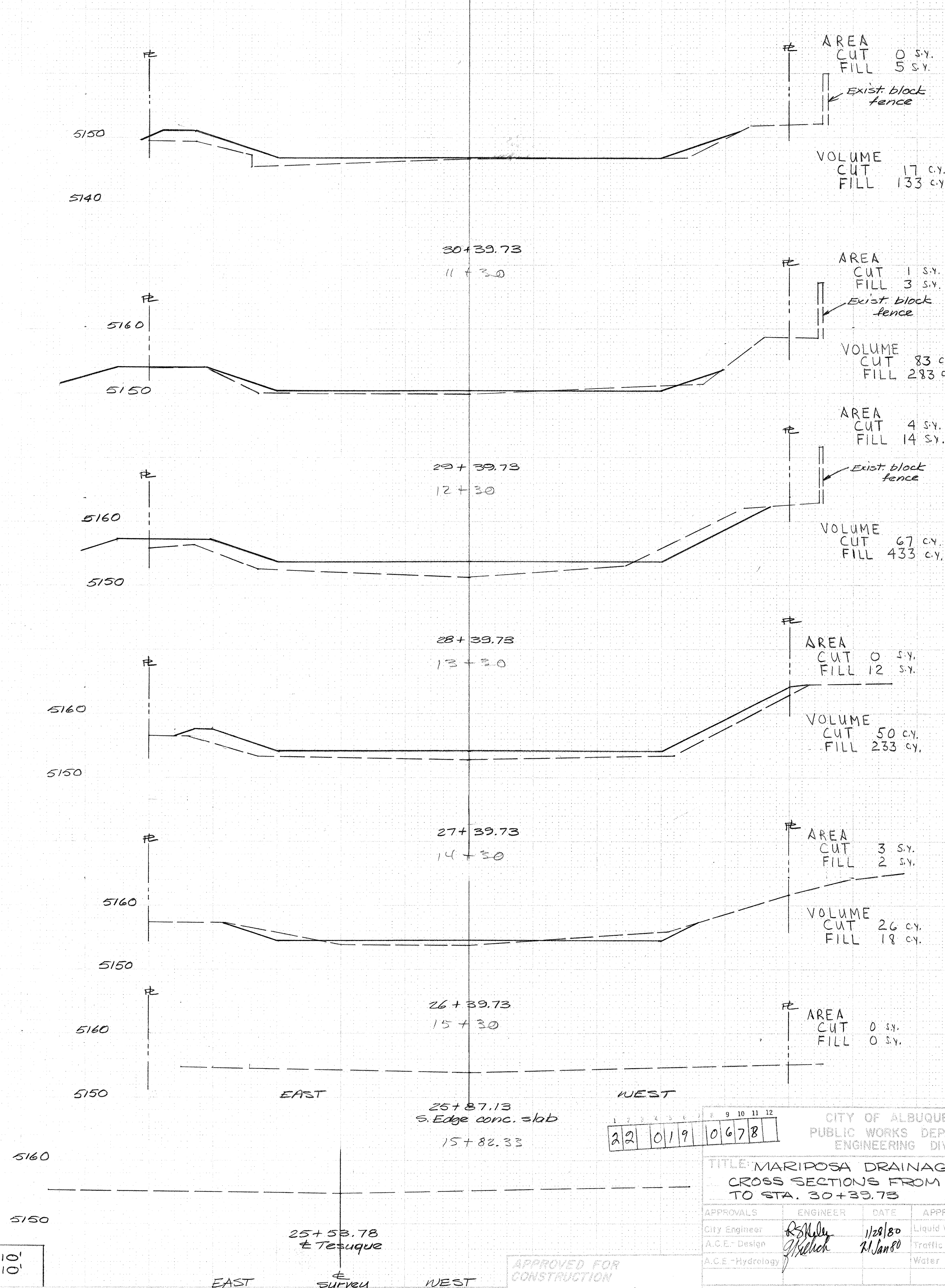
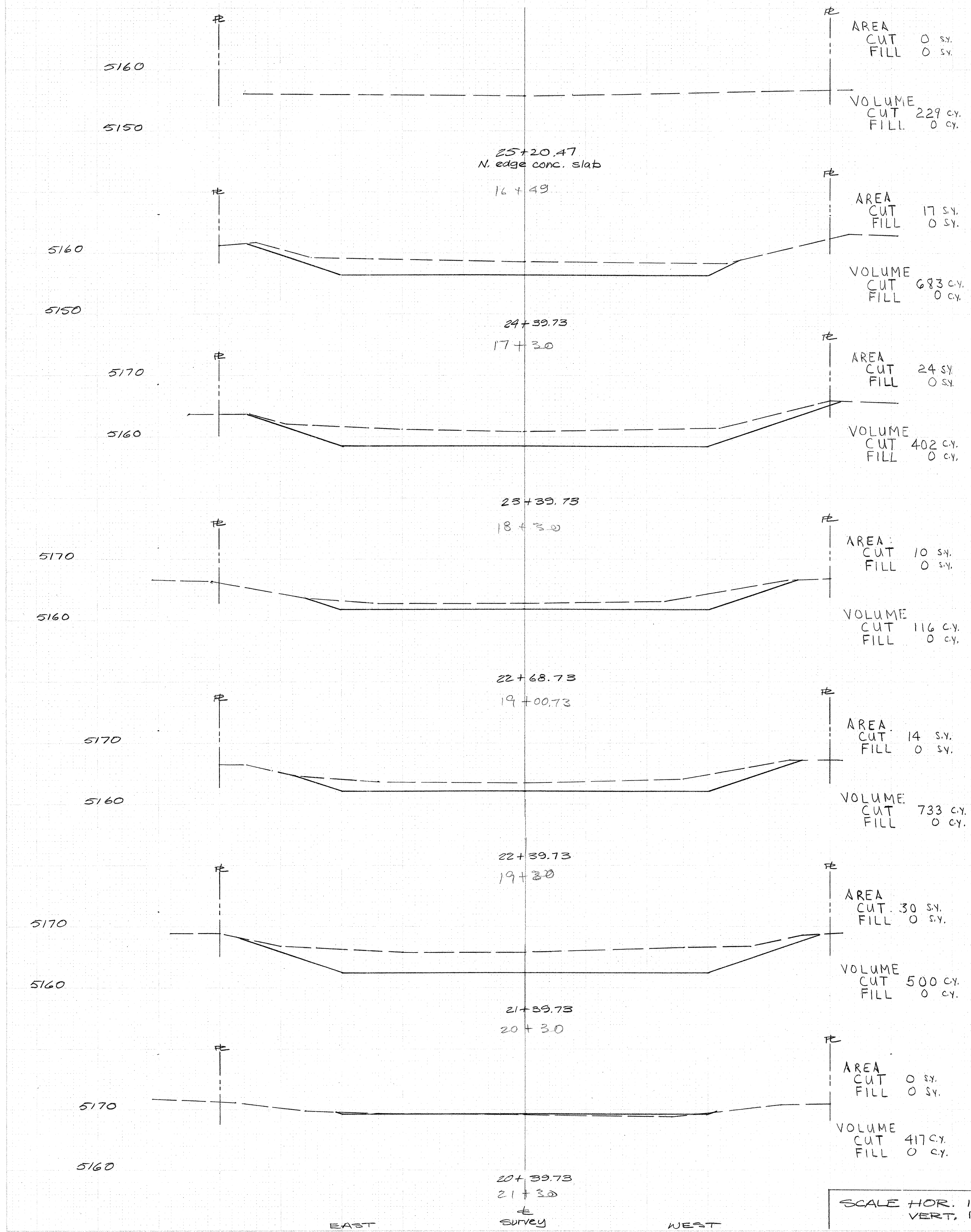
SCALE HOR. 1" = 10'
VERT. 1" = 10'

22 019 0878

APPROVED FOR
CONSTRUCTION
CITY ENGINEER DATE

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING DIVISION					
TITLE: MARIPOSA DRAINAGE CHANNEL CROSS SECTIONS FROM STA. 10+00 TO STA. 19+39.73					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A.C.E.-Design			Traffic		
A.C.E.-Hydrology			Water		
DRAWING NO. SS-19-78			SHEET 5 OF 7		

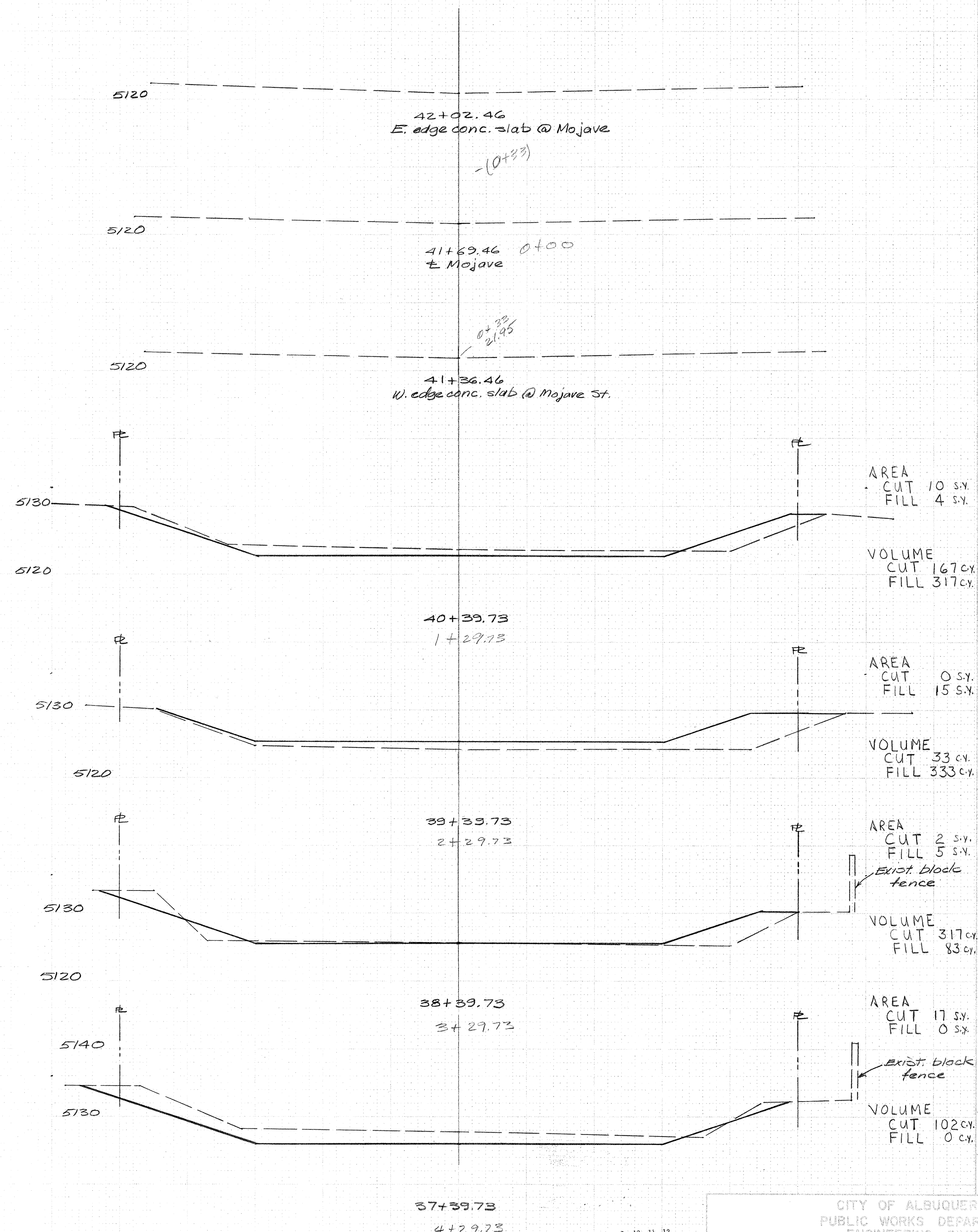
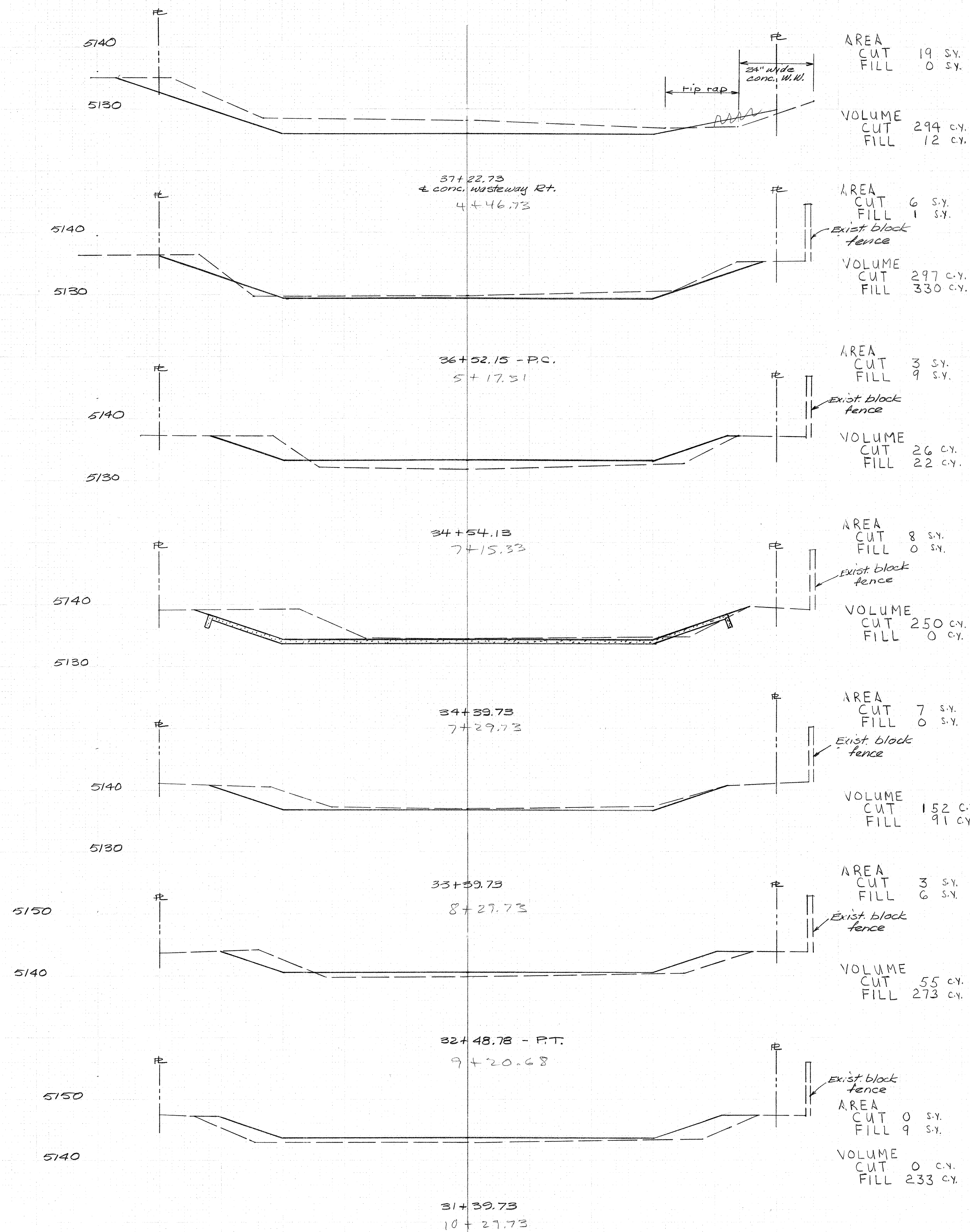
AS BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		REFERENCES	
CONTRACTOR	DATE	NO.	FIELD NOTES	MAP NO.	EST. NO.	NO.	DATE
TC. N. RET. NE COR. OF KETTLE	11-14-79	PS-9	Angel	D-11	194	1/26/80	Added sheets 5, 6 and 7
ELEV. 5130.08							
# MOJAVE							
DESIGNED BY C. TOMLINSON							
DRAWN BY B. ENNIS							
CHECKED BY							



APPROVED FOR CONSTRUCTION
1/28/80

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING DIVISION			
TITLE: MARIPOSA DRAINAGE CHANNEL CROSS SECTIONS FROM STA. 20+39.73 TO STA. 30+39.73			
APPROVALS	ENGINEER	DATE	APPROVALS
City Engineer	R. Kelly	1/28/80	Liquid Waste
A.C.E. Design	J. Kelly	1/28/80	Traffic
A.C.E. Hydrology			Water
DRAWING NO.		SHEET 7 OF 7	
SS-19-78			

AS BUILT INFORMATION		BENCH MARKS		SURVEY FIELD NOTES		REFERENCES		REVISIONS		DESIGNED BY		DRAWN BY		CHECKED BY		DATE	
CONTRACTOR	DATE	STATION	DATE	NO.	BY	MAP NO.	EST. NO.	NO.	DATE	DESIGNED BY	DATE	DRAWN BY	DATE	CHECKED BY	DATE	DATE	DATE
T.C. N. RET. NE COR OF KETTLE				PS-9	ANGEL	D-11				B. EMMETT							
ELEV. 5130.08																	

$$\frac{1}{2} \frac{1}{2} \frac{1}{2}$$


SCALE HOR. 1" = 10'
VERT. 1" = 10'

EAST & WEST
SURVEY

APPROVED FOR
CONSTRUCTION

Richard Shellen 1/28/80
CITY ENGINEER DATE

CITY OF ALBUQUERQUE					
PUBLIC WORKS DEPARTMENT					
ENGINEERING DIVISION					
TITLE: MARIPOSA DRAINAGE CHANNEL					
CROSS SECTIONS STA. 31+39.73 to					
Sta. 42 + 02.46					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A.C.E. - Design	<i>J. Kishel</i>	21 Jan 80	Traffic		
A.C.E. - Hydrology			Water		
DRAWING NO.	SS-19-78			SHEET	OF
				7	7