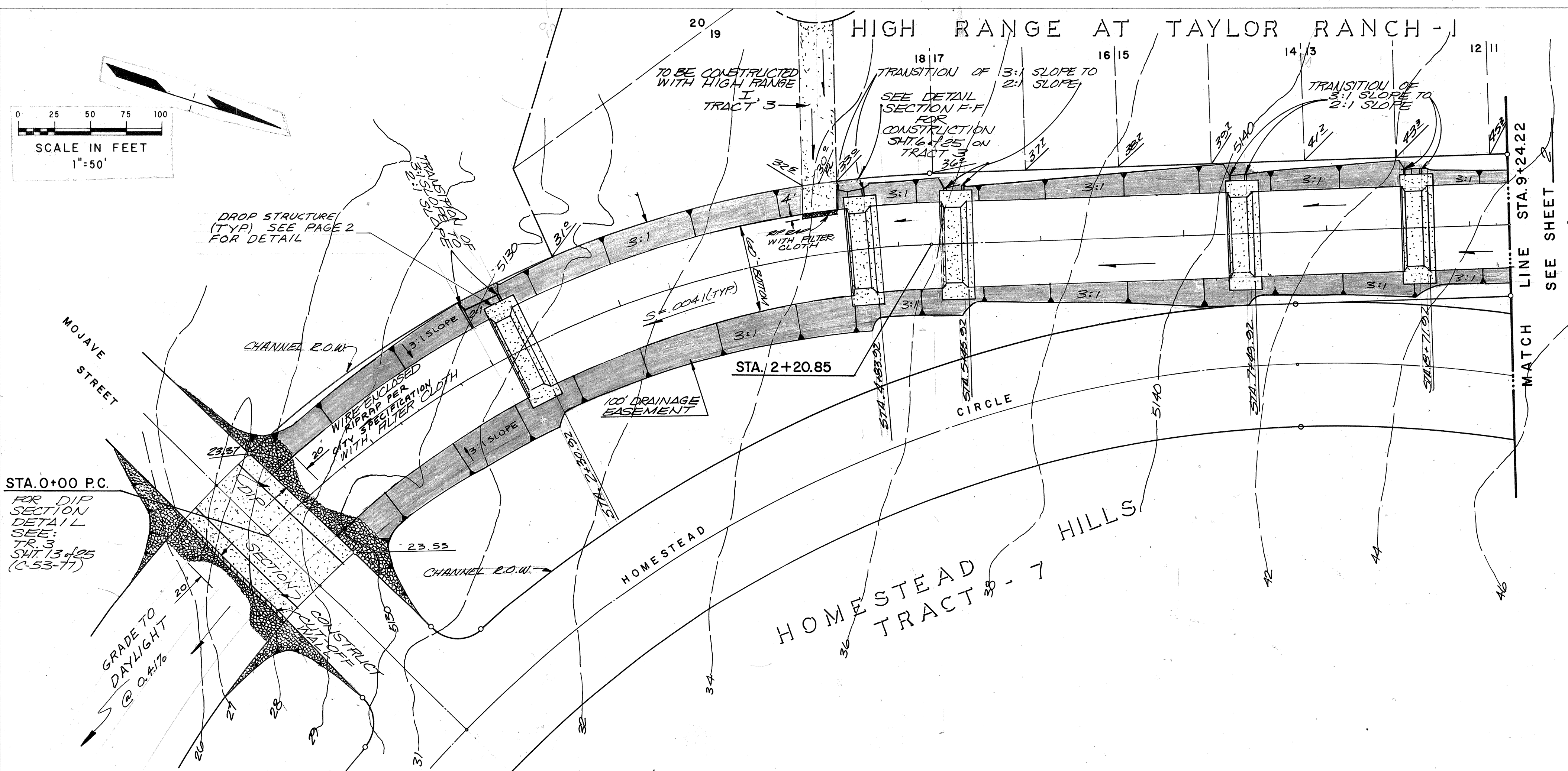


22-19-78

87-21-22

PLAN	DATE	BY
SURVEYED		
ALIGNED		
NOTED		
RT. OF WAY		



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

MAP

JOB NO. 8120042

NO.	DATE	BY	REVISIONS
3	1/28/80	MS	Added sheets 5, 6 and 7
2	4/13/78	JG	PER CITY & ALBUQ. REQUEST
1	1/31/78	WW	ADD OF RIPRAP @ MOJAVE ST. CHANNEL

Designed By JY / Drawn By JG / Checked By RSG / Approved By

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

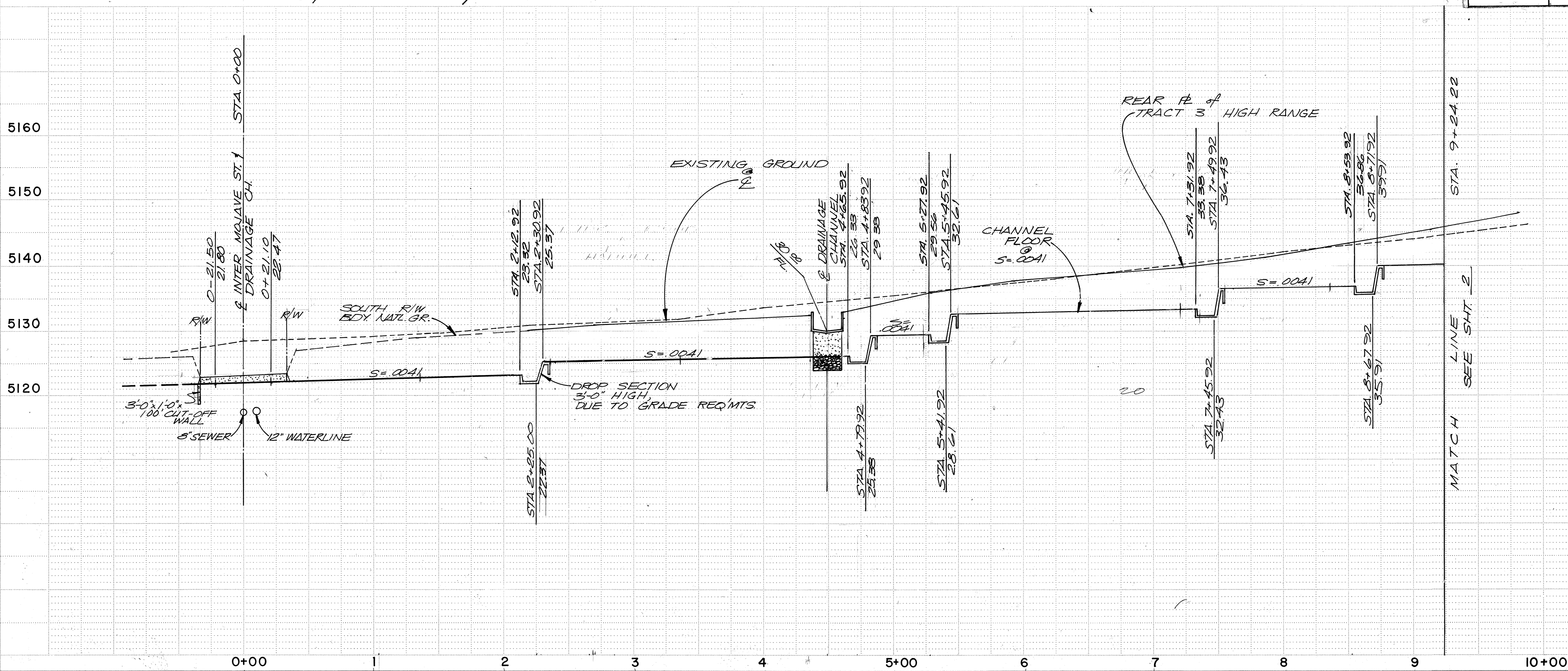
DATE	SCALE	SHEET
	AS SHOWN	1 OF 7

BENCH MARK:
SE. 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
[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		

PROFILE	DATE	BY
SURVEYED		
PLOTTED		
NOTED		
STRUCTURE NOTATIONS CHND		



APPROVAL OF AS BUILT DRAWINGS
DATE 11-2-88

22 01910178

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

PLATE 1 SINGLE PLAN - PROFILE - DOTTED
CHARLES BRUNING COMPANY
MADE IN U.S.A.

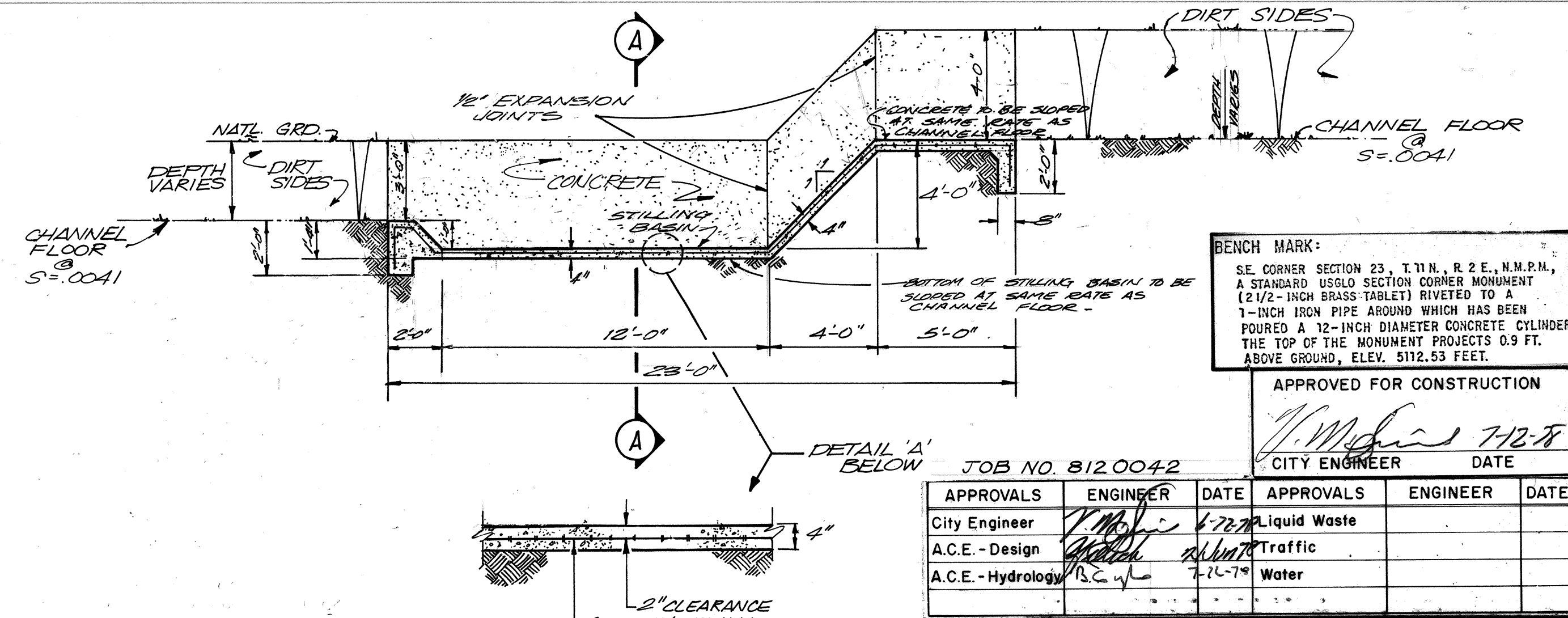
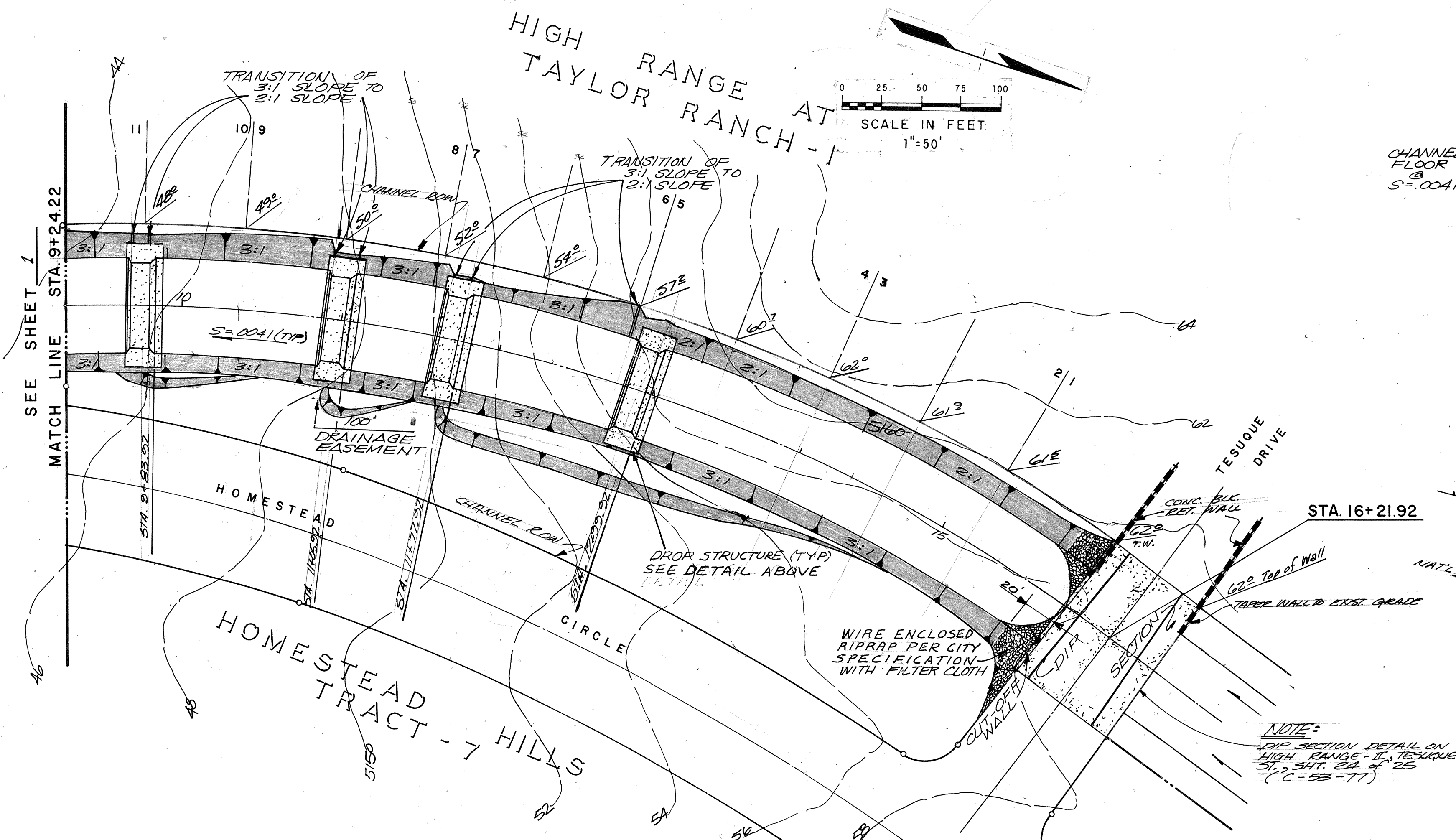
MAP NO D-11

22-19-78

22-19-78

PLAN	DATE	BY	NO.
SURVEYED			
PLOTTED			
NOTE BOOK			
STRUCTURE NOTATIONS CHAD			

PROFILE	DATE	BY	NO.
SURVEYED			
PLOTTED			
NOTE BOOK			
STRUCTURE NOTATIONS CHAD			



APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	J. M. S.	1-7-78	Liquid Waste		
A.C.E. - Design	J. M. S.	1-7-78	Traffic		
A.C.E. - Hydrology	J. M. S.	1-7-78	Water		

NO.	DATE	BY	REVISIONS
3	1/25/78	J. M. S.	Added sheets 5, 6 and 7
2	1/13/78	J. M. S.	PER CITY & ALBUQ. REQUESTS
1	1/13/78	J. M. S.	ADD'T OF RIPRAP @ TESUQUE & CHANNEL

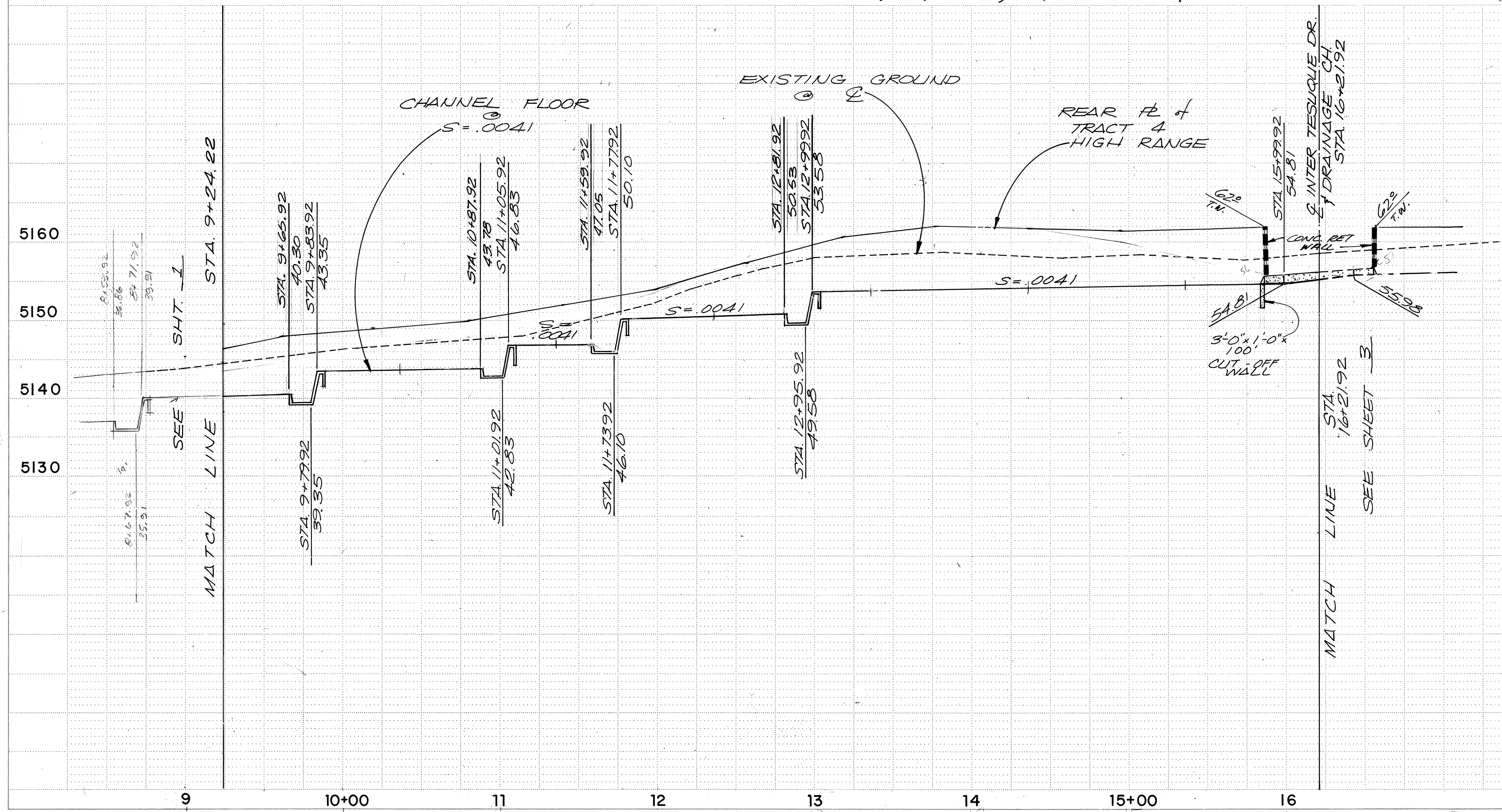
Designed By: J. M. S. Drawn By: S. G. Checked By: R. S. Approved By: R. S.

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. 9+24.22 to STA. 16+21.92

DATE: SCALE: AS SHOWN SHEET OF 7



22-19-78

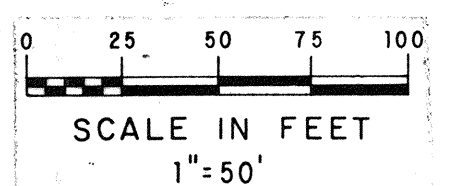
SS-19-78

22-12-18

22-12-18

PLAN	DATE	BY
SURVEYED		
PLANNED		
NOTED		
NOTE BOOK		
NO.		

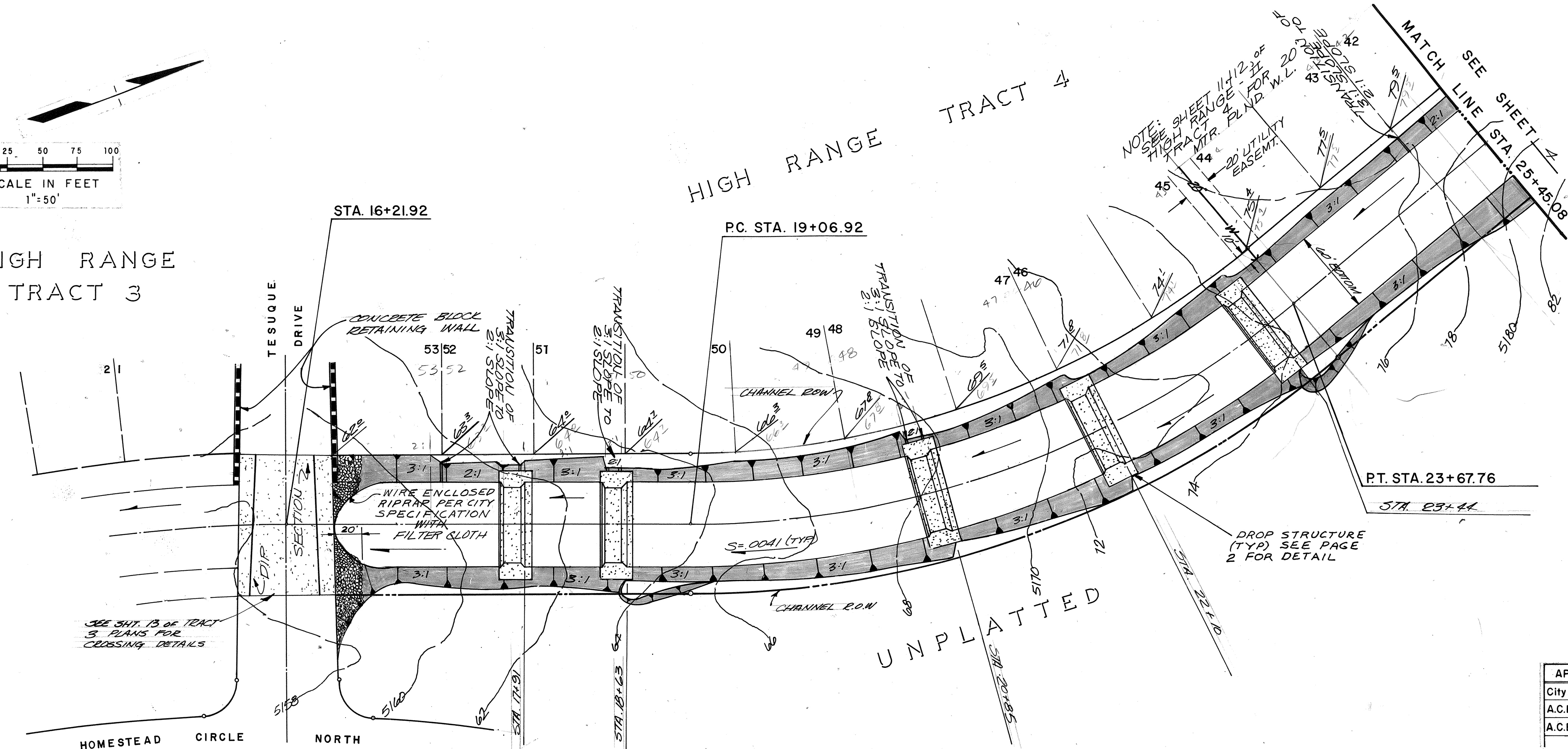
PROFILE	DATE	BY
SURVEYED		
PLANNED		
NOTED		
NOTE BOOK		
NO.		



HIGH RANGE
TRACT 3

HIGH RANGE
TRACT 4

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



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

APPROVED FOR CONSTRUCTION
[Signature] 7/12/18
CITY ENGINEER DATE

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	7/12/18	Liquid Waste		
A.C.E. - Design	<i>[Signature]</i>	7/12/18	Traffic		
A.C.E. - Hydrology	<i>[Signature]</i>	7-12-18	Water		

JOB NO. 8120042

NO.	DATE	BY	REVISIONS
3	1/18/18	RG	Added sheets 5, 6 and 7
2	1/18/18	RG	PER CITY OF ALBUQ. REQUESTS
1	1/31/18	MM	ADD'T OF RIPRAP @ TESQUE DR. & CHANNEL

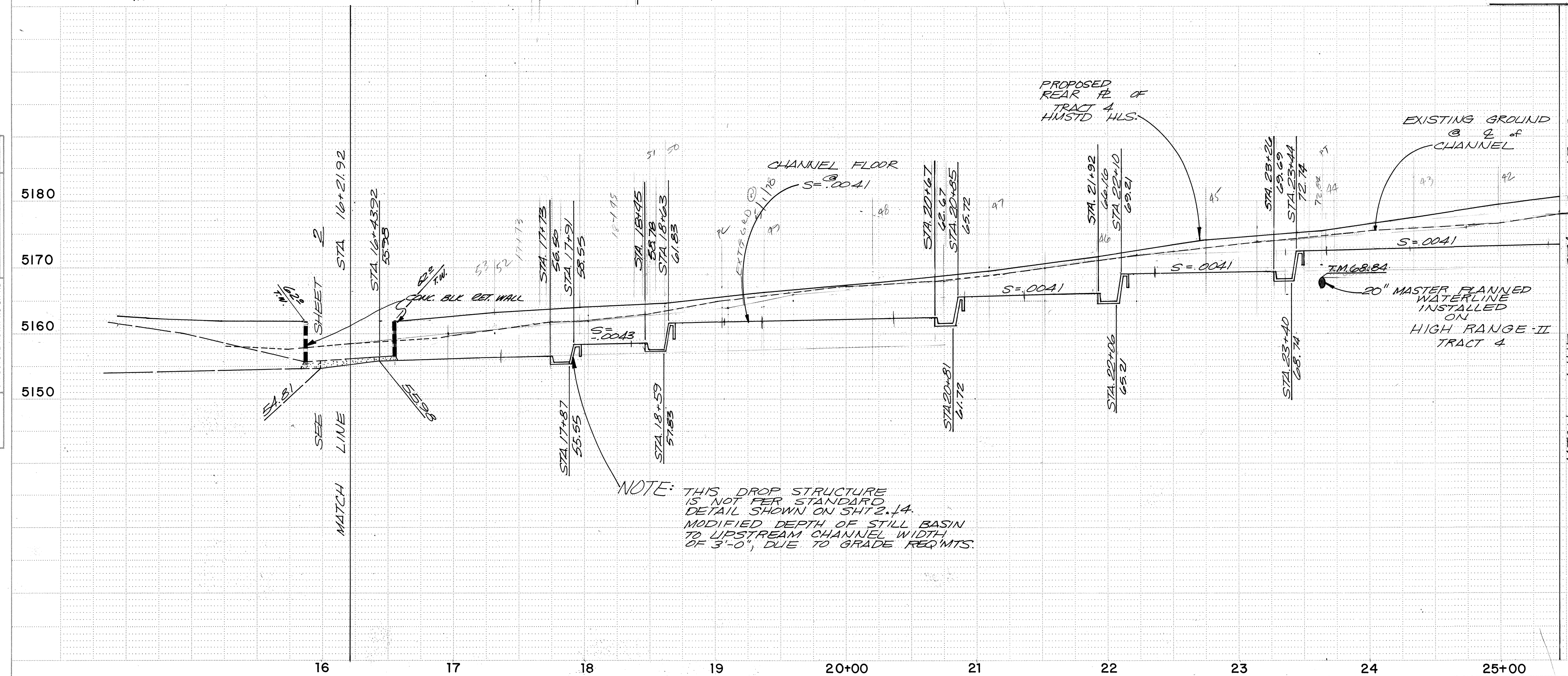
Designed By JG Drawn By JG Checked By RSC Approved By

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.16+21.92 to STA.25+45.08

DATE	SCALE	SHEET
	AS SHOWN	3 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.

22 10/19 0378

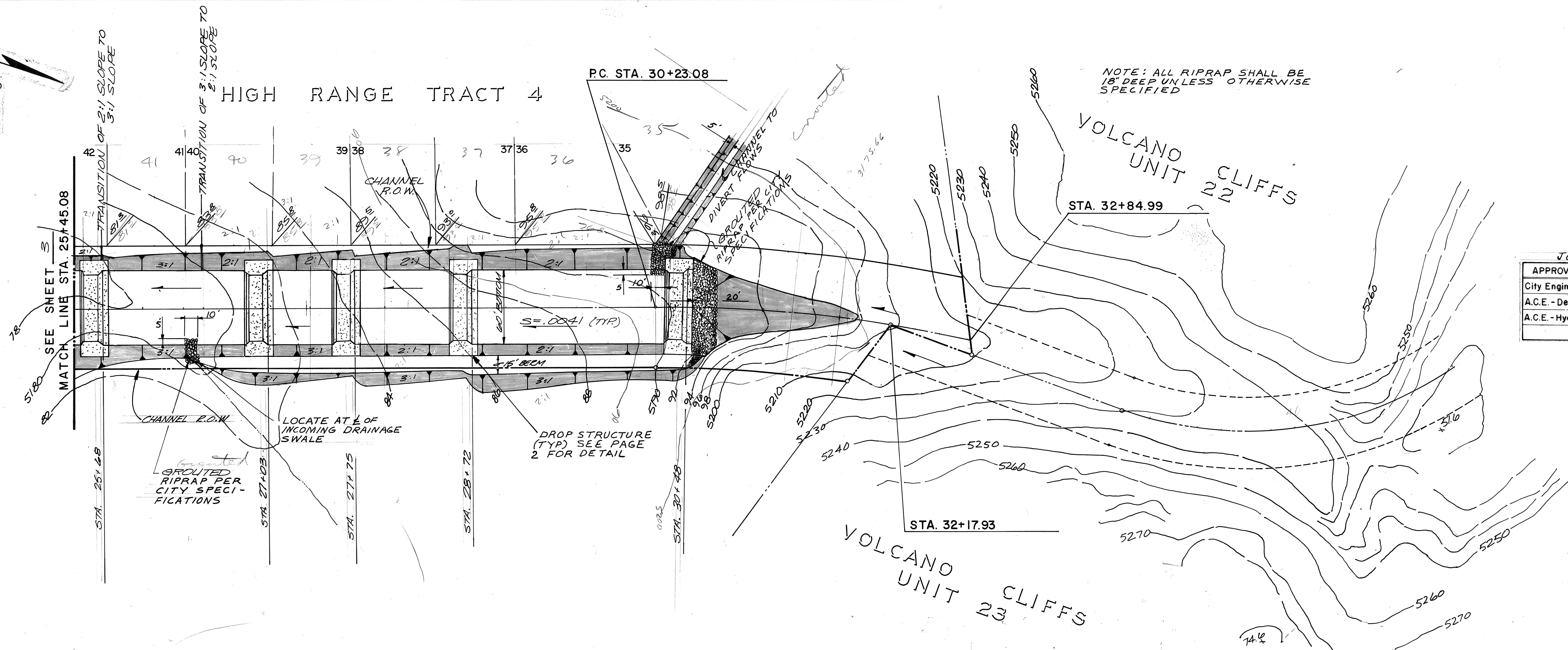
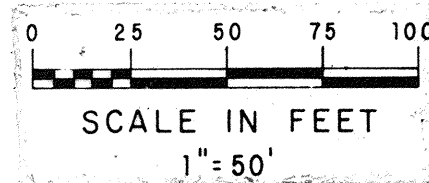
SS-19-78

MAP NO D-11

22-19-78

22-19-78

PLAN	DATE	BY
SURVEYED		
NOTED		
ALIGNED		
RT. OF WAY		



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

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

APPROVED FOR CONSTRUCTION
J.M.S. 7-12-78
CITY ENGINEER DATE

JOB NO. 8120042			APPROVALS		
ENGINEER	DATE	APPROVALS	ENGINEER	DATE	APPROVALS
City Engineer	7-12-78	Liquid Waste			
A.C.E. - Design	7-12-78	Traffic			
A.C.E. - Hydrology	7-12-78	Water			

NO.	DATE	BY	REVISIONS
3	1/25/80	UG	Added sheets 5, 6 and 7
2	10/18/78	UG	PER CITY OF ALBUQ. REQUESTS
1	1/31/78	WW	ADDT OF RIPRAP @ PROPERTY LINES & TRIBUTARY

Designed By UG Drawn By JG Checked By JSS Approved By

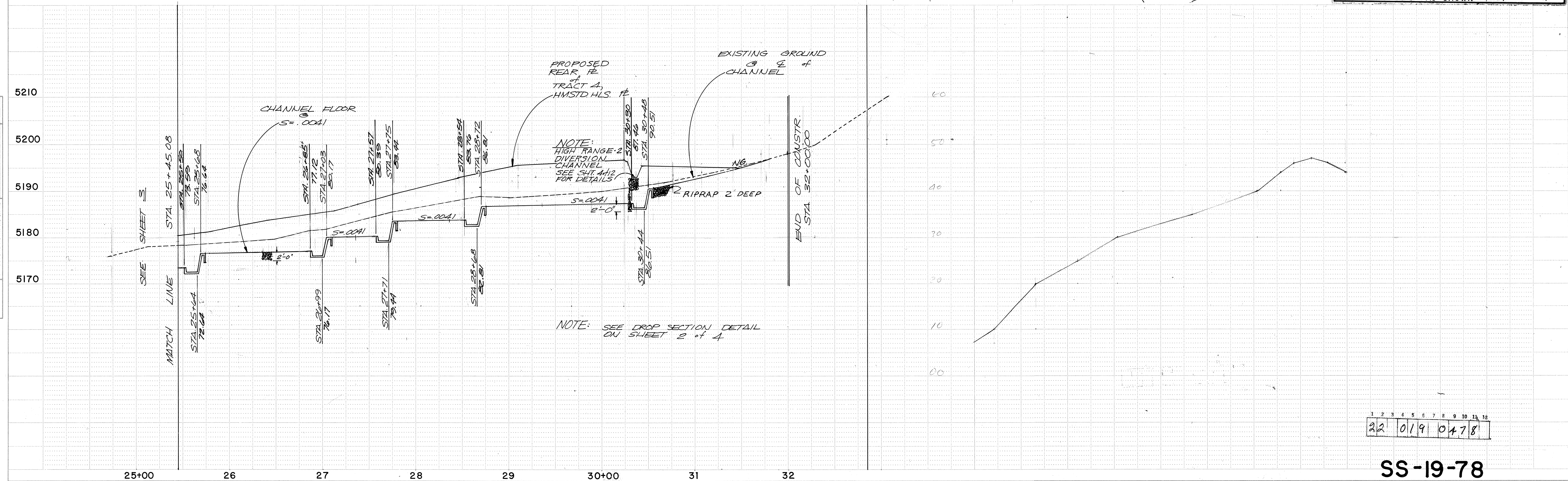
MURRAY-McCORMICK, INC.
ENVIRONMENTAL DESIGN
ENGINEERING-PLANNING-SURVEYING
2601 WYOMING BLVD. N.E. SUITE F ALBUQUERQUE, NEW MEXICO 87110-505-292-1936

AMBELL

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

DATE SCALE AS SHOWN SHEET 4 OF 7

PROFILE	DATE	BY
SURVEYED		
NOTED		
STRUCTURE		



NOTE: HIGH RANGE-2 DIVERSION CHANNEL SEE SHEET 412 FOR DETAILS

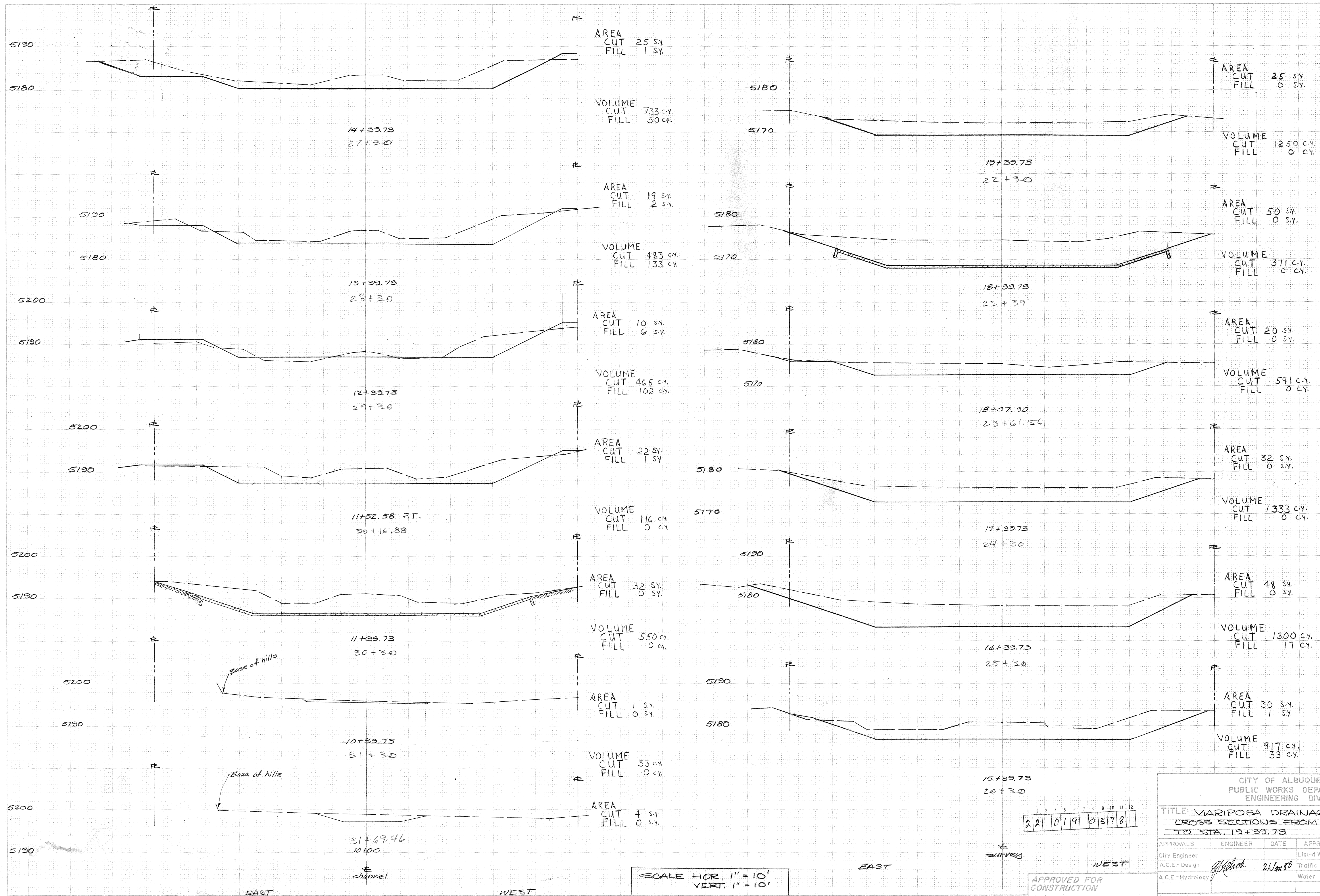
NOTE: SEE DROP SECTION DETAIL ON SHEET 2 of 4

22 019 0478

SS-19-78

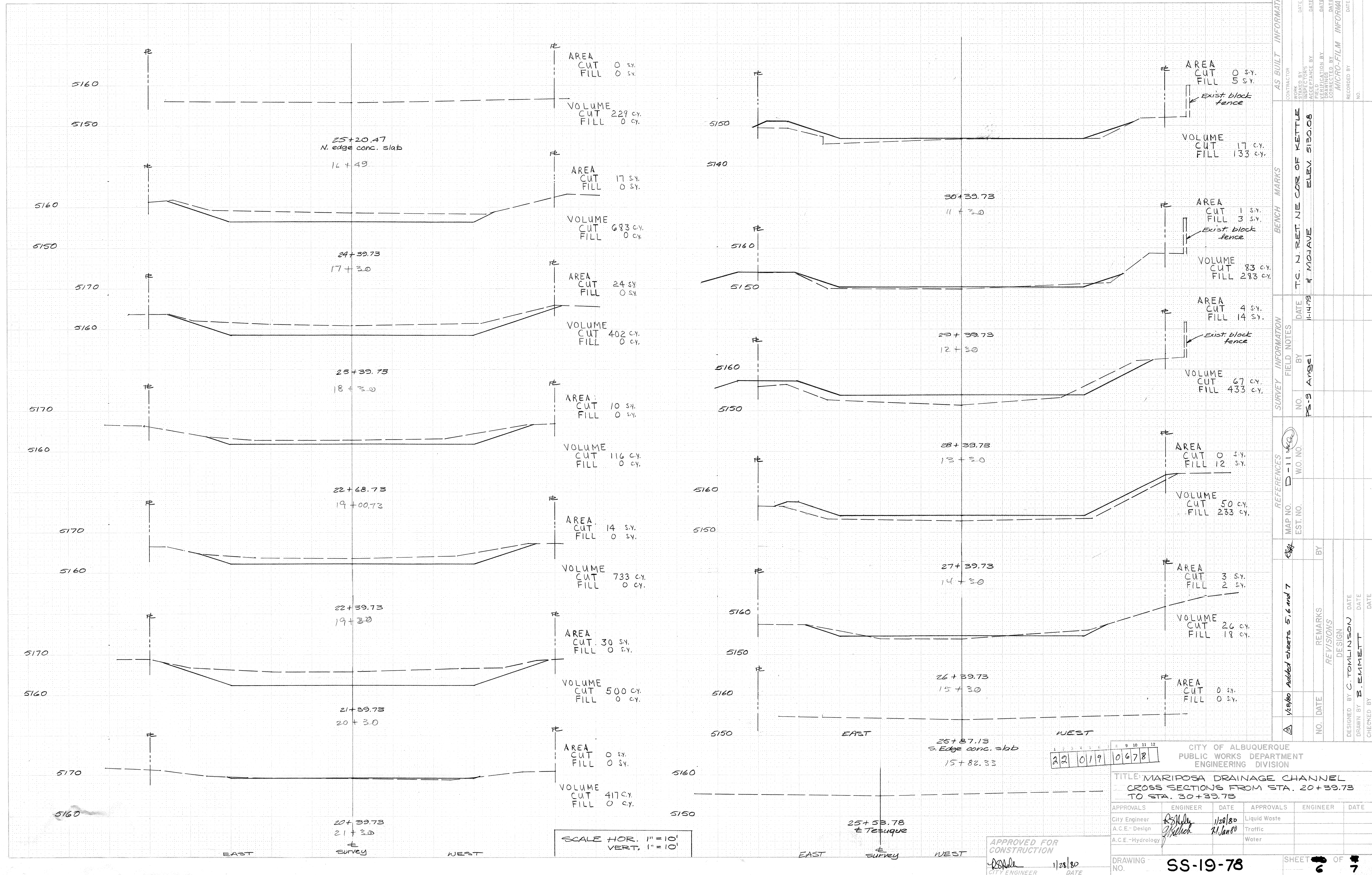
MAP NO D-11

87-19-22



AS BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		REFERENCES		REVISIONS		DESIGN		DATE	
CONTRACTOR	DATE	NO.	BY	NO.	BY	MAP NO.	EST. NO.	NO.	DATE	DESIGNED BY	DRAWN BY	CHECKED BY	DATE
TC. N. RET. NE COR OF KETTLE	11-14-79	PS-3	Angel	D-11	Angel	84				C. TOMLINSON	B. EMMETT		
1/28/80 Added sheets 5, 6 and 7													
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													

87-19-22



22-12-70

