

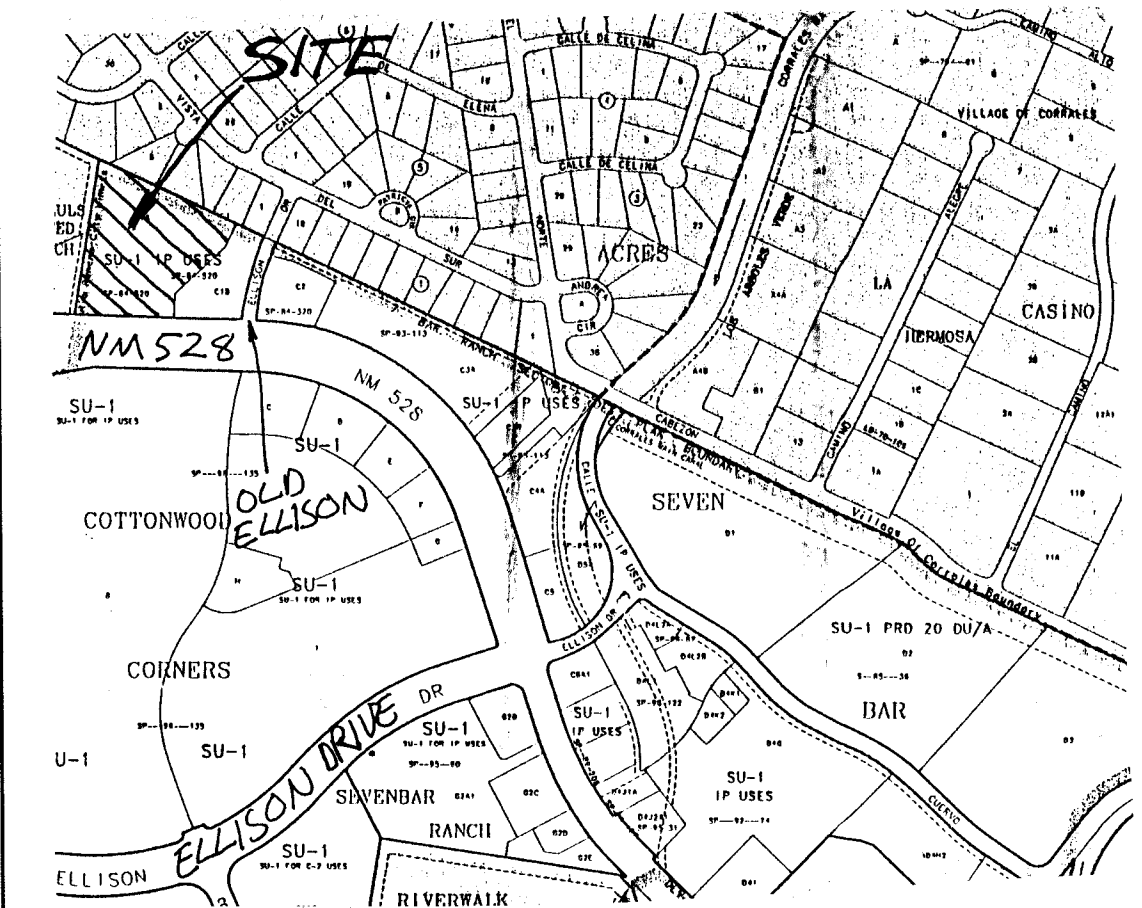
ASBUILTS

CONSTRUCTION PLANS

FOR

CHALMERS COMMERCIAL PAVING IMPROVEMENTS AND UTILITY IMPROVEMENTS

ALBUQUERQUE, NEW MEXICO



VICINITY MAP ZONE ATLAS A-14-Z
SCALE: NONE

GENERAL NOTES

NOTICE TO CONTRACTORS

1. CITY OF ALBUQUERQUE SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1986 EDITION AS AMENDED THROUGH UPDATE 6, WILL BE REFERRED TO HEREIN AS THE "STANDARD SPECIFICATIONS".
2. TWO WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT NEW MEXICO ONE CALL SYSTEM (260-1990) AND DETERMINE LOCATION OF EXISTING UTILITIES.
3. PRIOR TO ANY CONSTRUCTION, THE CONTRACTOR SHALL EXCAVATE AND VERIFY THE HORIZONTAL AND VERTICAL LOCATIONS OF ALL OBSTRUCTIONS. SHOULD A CONFLICT EXIST, THE CONTRACTOR SHALL NOTIFY THE ENGINEER OR THE SURVEYOR SO THAT THE CONFLICT CAN BE RESOLVED WITHOUT DELAY.
4. ALL EXISTING SIGNS, MARKERS, DELINEATORS, ETC., WITHIN THE CONSTRUCTION LIMITS SHALL BE REMOVED, STORED AND RE-SET BY THE CONTRACTOR.
5. THE CONTRACTOR SHALL NOTIFY THE ENGINEER NOT LESS THAN SEVEN (7) PRIOR TO STARTING WORK IN ORDER THAT THE ENGINEER MAY TAKE NECESSARY MEASURES TO INSURE THE PRESERVATION OF SURVEY MONUMENTS. CONTRACTOR SHALL NOT DISTURB PERMANENT SURVEY MONUMENTS WITHOUT THE CONSENT OF THE ENGINEER AND SHALL NOTIFY THE ENGINEER AND BEAR THE EXPENSE OF REPLACING ANY THAT MAY BE DISTURBED WITHOUT PERMISSION. REPLACEMENT SHALL BE DONE ONLY BY THE CITY SURVEYOR. WHEN A CHANGE IS MADE IN THE FINISHED ELEVATIONS OF THE PAVEMENT OF ANY ROADWAY IN WHICH A PERMANENT SURVEY MONUMENT IS LOCATED, CONTRACTOR SHALL, AT HIS OWN EXPENSE, ADJUST THE MONUMENT COVER TO THE NEW GRADE UNLESS OTHERWISE SPECIFIED. REFER TO SECTION 4.4 OF THE GENERAL CONDITIONS OF THE STANDARD SPECIFICATIONS.
6. FIVE (5) WORKING DAYS PRIOR TO BEGINNING CONSTRUCTION THE CONTRACTOR SHALL SUBMIT TO THE CONSTRUCTION CO-ORDINATION DIVISION A DETAILED CONSTRUCTION SCHEDULE. TWO (2) WORKING DAYS PRIOR TO CONSTRUCTION THE CONTRACTOR SHALL OBTAIN A BARRICADING PERMIT FROM THE CONSTRUCTION CO-ORDINATION DIVISION. CONTRACTOR SHALL NOTIFY BARRICADE ENGINEER (768-2551) PRIOR TO OCCUPYING AN INTERSECTION.
7. ANY WORK OCCURRING WITHIN AN ARTERIAL ROADWAY REQUIRES 24 HOURS CONSTRUCTION.

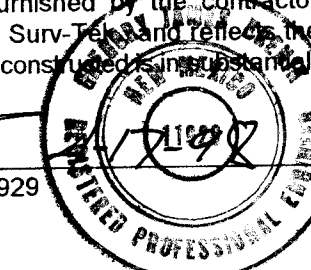
THE FOLLOWING NOTES ALSO APPLY WHEN CHECKED

- ☒ ALL UTILITIES AND UTILITY SERVICE LINES SHALL BE INSTALLED PRIOR TO PAVING.
- ☒ BACKFILL COMPACTION SHALL BE ACCORDING TO SPECIFIED STREET USE.
- ☐ TACK COAT REQUIREMENTS SHALL BE DETERMINED BY THE CITY ENGINEER.
- ☒ SIDEWALK AND WHEELCHAIR RAMPS WITHIN THE CURB RETURNS SHALL BE CONSTRUCTED WHEREVER A NEW CURB RETURN IS CONSTRUCTED.
- ☐ IF CURB IS DEPRESSED FOR A DRIVEPAD, THE DRIVEPAD SHALL BE CONSTRUCTED PRIOR TO ACCEPTANCE OF CURB AND GUTTER.
- ☒ ALL STORM DRAINAGE FACILITIES SHALL BE COMPLETED PRIOR TO FINAL ACCEPTANCE.
- ☒ THE REQUESTOR OR DEVELOPER SHALL BE RESPONSIBLE FOR REPAIR OR REPLACEMENT OF ALL CURB AND GUTTER OR SIDEWALK DAMAGE AFTER APPROVAL BY THE CITY ENGINEER OR WORK COMPLETED BY THE CONTRACTOR.

RECORD DRAWING

I hereby certify that the information contained on this drawing has been revised in accordance with information furnished by the contractor, Gerald Martin Construction, and by the surveyor, Russ P. Hugg, to the construction as actually accomplished. This plan as constructed is in compliance with the Approved Plan.

Gregory J. Keenik NMPE 11929



CAUTION:
NOTE THAT ALL EXISTING UTILITIES MAY NOT BE SHOWN. ALL EXISTING SERVICE CONNECTIONS ARE NOT SHOWN. ANY EXISTING UTILITIES THAT ARE SHOWN ARE APPROXIMATE LOCATION ONLY. IT SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR TO CONTACT ALL THE UTILITY OWNERS AND TO CONDUCT ALL NECESSARY FIELD INVESTIGATIONS PRIOR TO ANY EXCAVATIONS TO DETERMINE THE ACTUAL LOCATION OF UTILITIES AND OTHER IMPROVEMENTS.

LEGEND

	CURB AND GUTTER		WATER METER
	CONCRETE		CABLE T.V.
	ELECTRIC TRANSFORMER		POWER POLE
	ELECTRIC PANEL		ANCHOR
	SANITARY SEWER MANHOLE		LIGHT POLE
	TELEPHONE MANHOLE		TRAFFIC LIGHT
	ELECTRIC MANHOLE		CROSSWALK SIGNAL
	STORM SEWER MANHOLE		SPRINKLER CONTROL
	WATER VALVE		TRAFFIC CONTROL
	FIRE HYDRANT		LIGHTING BOX
	TELEPHONE BOX		SIGN
	SPOT ELEVATION		GRATE

INDEX TO DRAWINGS

SHEET NO.	SHEET
1	TITLE SHEET
2A-2B	PLAT
3	GRADING & DRAINAGE PLAN
4	PAVING IMPROVEMENTS
5	WATER & SEWER IMPROVEMENTS
6	STORMDRAIN IMPROVEMENTS

SURVEYORS CERTIFICATION

I, Russ P. Hugg, New Mexico Professional Surveyor Number 9750, hereby certify that this Asbuilt Survey was prepared from field notes of an actual ground survey performed by me or under my supervision; that it shows the location of permanent improvements pertinent to the survey; and that it is true and correct to the best of my knowledge and belief.

Russ P. Hugg
NMPS No. 9750
April 16, 1998



SCANNED BY
BY LASON

DRB 97-248

6066CHAL\TITLE\07-01-97

dmg D. MARK GOODWIN & ASSOCIATES, P.A.
CONSULTING ENGINEERS & SURVEYORS
P. O. BOX 90606
ALBUQUERQUE, NEW MEXICO 87199
(505) 828-2200

REV.	SHEETS	CITY ENGINEER	DATE	USER DEPARTMENT	DATE	USER DEPARTMENT	DATE
ENGINEERS STAMP & SIGNATURE		APPROVALS		ENGINEER		DATE	
		DRC CHAIRMAN		Billy J. Santelmy		11/10/97	
		TRANSPORTATION		R.W. Rowe		11-10-97	
		WATER/WASTEWATER		Russ P. Hugg		8-6-97	
		HYDROLOGY		Russ P. Hugg		11-10-97	
		CIP		Russ P. Hugg		11-10-97	
		CONSTR. MNGMT.		Russ P. Hugg		11-10-97	
		N.M.U.I.		Russ P. Hugg		11-10-97	
CITY PROJECT NO.		574581		SHEET OF		1 6	

SEVEN-BAR RANCH

(BEING A REPLAT OF TRACTS C-1A AND C-1B, SEVEN-BAR RANCH)
TOWN OF ALAMEDA GRANT
CITY OF ALBUQUERQUE
BERNALILLO COUNTY, NEW MEXICO

JUNE , 1997

APPROVALS

Traffic Engineer, City of Albuquerque
Public Works Department

Date

City Surveyor, City of Albuquerque
Public Works Department

Date

Utility Development Division, City of
Albuquerque Public Works Department

Date

Albuquerque Metropolitan Arroyo Flood
Control Authority

Date

City Engineer, City of Albuquerque
Public Works Department

Date

Property Management, City of Albuquerque

Date

City of Albuquerque
Design & Development, CIP

Date

APPROVAL as specified by the Albuquerque Subdivision
Ordinance.

Chairman, Albuquerque/Bernalillo County
Development Review Board

Date

DRB 97-248

V-97-

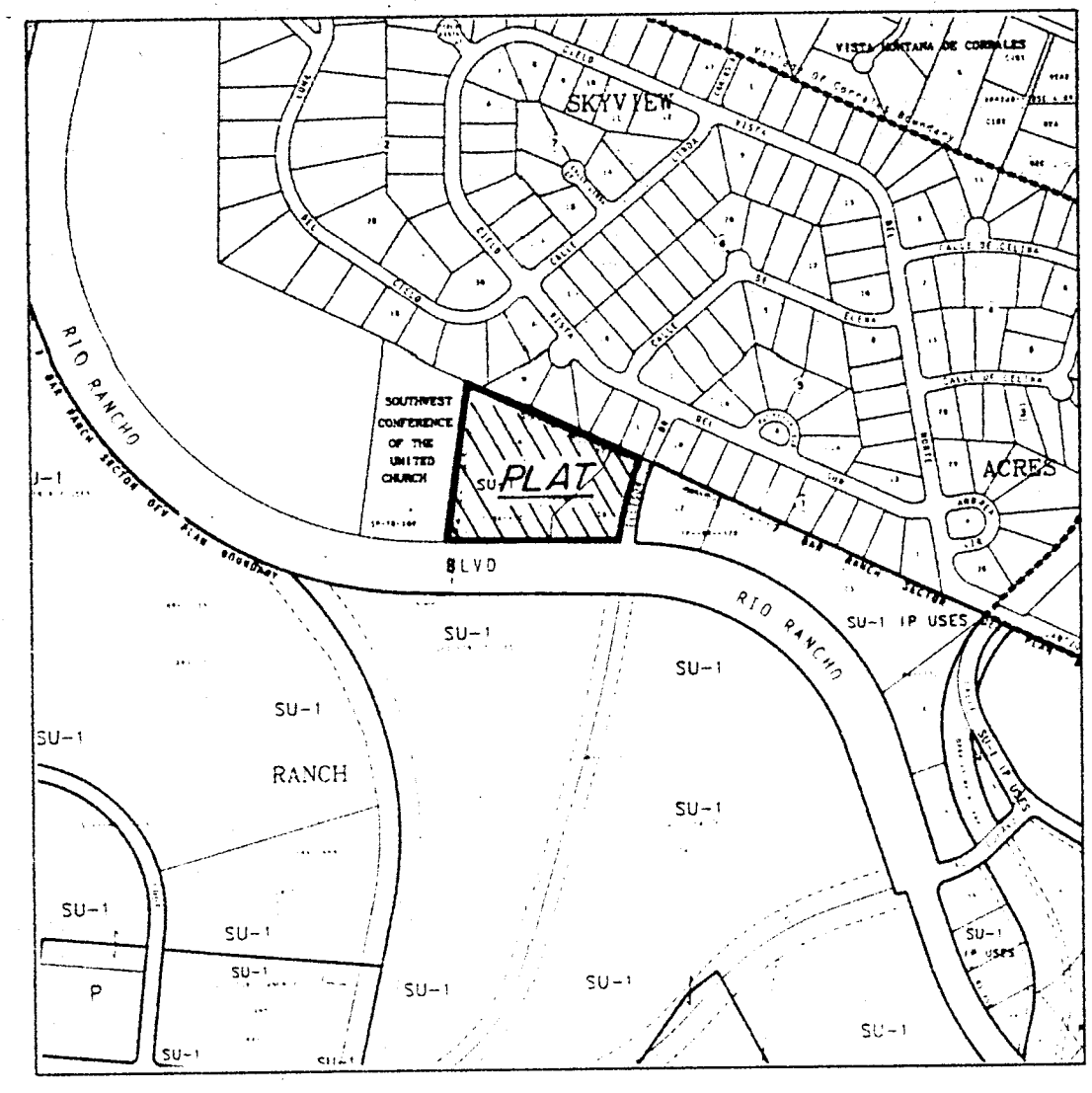
SURVEYORS CERTIFICATION

I, Garry P. Hugg, New Mexico Professional Surveyor Number
5823, hereby certify that this plat of survey was prepared
from field notes of an actual ground survey performed by me
or under my supervision, that it meets the Standards for
Land Surveys in New Mexico as adopted by the New Mexico
State Board of Registration for Professional Engineers and
Professional Surveyors; that it meets the minimum
requirements for surveys and monumentation of the
Albuquerque Subdivision Ordinance; that it shows all
easements of record; and that it is true and correct to the
best of my knowledge and belief.

Garry P. Hugg
NMPS No. 5823
June 27, 1997

SHEET 1 OF 3

SURV TEK, INC.
Consulting Surveyors
5643 Paradise Blvd. N.W. Albuquerque, New Mexico 87114
Phone: 505-897-0066
Fax: 505-897-0077



Vicinity Map
N.T.S.

GENERAL NOTES

- Bearings are grid based upon the New Mexico State Plane Coordinate System, Central Zone (NAD 27), and related to grid of the Albuquerque Control Survey Monument "NM-448-N12".
Y = 1,528,910.94'
X = 381,108.54'
- Distances are ground.
- Distances along curved lines are arc lengths.
- All corners are a 5/8" rebar and survey stamped "HUGG LS 5823" or "HUGG LS 11908" unless otherwise indicated.
- Delta Alpha = -00° 13' 46"
- Ground to Grid factor = 0.9995595.
- Zone Atlas Pages A-13.
- Record or deed information, where it differs from that found in the field, is shown in parenthesis ().
- U.C.L.S. Log Number = 97051410320254.
- Mileage of streets created = 0.1212 miles.

DISCLOSURE STATEMENT

The purpose of this replat is to create Tracts C-1A1 thru C-1A5 and C-1B-1, to dedicate the additional right of way to the City of Albuquerque in fee simple as shown hereon, to grant the easements as shown hereon and to show the easements vacated by V-97-

NOTE

These properties are within the New Mexico Utilities, Inc. (NMU, Inc.) franchise area. Water and Sanitary Sewer System easements are based on NMU, Inc. facilities, not on the City of Albuquerque Water and Sanitary Sewer infrastructure improvements must, however, be approved by both the City of Albuquerque and NMU, Inc.

PUBLIC UTILITY EASEMENTS

PUBLIC UTILITY EASEMENTS shown on this plat are granted for the common and joint use of:

- PNM Electric Services for installation, maintenance, and service of overhead and underground electrical lines, transformers and other equipment and related facilities reasonably necessary to provide electrical service.
- PNM Gas Services for installation, maintenance and service of natural gas lines, valves and other equipment and facilities reasonably necessary to provide natural gas.
- U.S. West Communications for the installation, maintenance, and service of such lines, cable, and other related equipment and facilities reasonably necessary to provide communication services, including but not limited to ground pedestals and closures.
- Jones Intercable for the installation, maintenance, and service of such lines, cable, and other related equipment and facilities reasonably necessary to provide Cable TV service.
- New Mexico Utilities Inc. for the installation, maintenance, and service of such lines, and other related equipment and facilities reasonably necessary to provide Sanitary Sewer and Water services.

included, is the right to build, rebuild, construct, reconstruct, locate, relocate, change, remove, modify, renew, operate, and maintain facilities for the purposes described above, together with free access to, from, and over said easements, including sufficient working area space for electric transformers, with the right and privilege to trim and remove trees, shrubs or bushes which interfere with the purposes set forth herein. No building, sign, pool (aboveground or subsurface), hut, tub, concrete or wood pool decking, or other structure shall be erected or constructed on said easements, nor shall any well be drilled or operated thereon. Property owners shall be solely responsible for correcting any violations of National Electrical Safety Code by construction of poles, decking, or any structures adjacent to or near easements shown on this plat.

APPROVALS

PNM Electric Services

Date

PNM Gas Services

Date

U.S. West Communications

Date

Jones Intercable

Date

New Mexico Utilities Inc.

Date



960329P4.DWG

SEVEN-BAR RANCH

(BEING A REPLAT OF TRACTS C-1A AND C-1B, SEVEN-BAR RANCH)
TOWN OF ALAMEDA GRANT
CITY OF ALBUQUERQUE
BERNALILLO COUNTY, NEW MEXICO

JUNE , 1997

LEGAL DESCRIPTION

That certain parcel of land situate within projected Section 5, Township 11 North, Range 3 East, New Mexico Principal Meridian, Town of Alameda Grant, City of Albuquerque, Bernalillo County, New Mexico comprising all of Tracts C-1A and C-1B, Seven-Bar Ranch as the same is shown and designated on the plat entitled "TRACTS C-1A AND C-1B, SEVEN-BAR RANCH WITHIN PROJECTED SECTION 5, TOWNSHIP 11 NORTH, RANGE 3 EAST, NEW MEXICO PRINCIPAL MERIDIAN, TOWN OF ALAMEDA GRANT, CITY OF ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO" filed in the office of the County Clerk of Bernalillo County, New Mexico on December 12, 1984 in Volume C25, folio 172.

Said parcel contains 6.9404 acres more or less

FREE CONSENT AND DEDICATION

SURVEYED and REPLATTED and now comprising TRACTS C-1A1 THRU C-1A5 AND C-1B-1, SEVEN-BAR RANCH, (BEING A REPLAT OF TRACTS C-1A AND C-1B, SEVEN-BAR RANCH), TOWN OF ALAMEDA GRANT, CITY OF ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO with the free consent of and accordance with the wishes and desires of the undersigned owner(s) and proprietor(s) thereof. Said owner(s) and proprietor(s) do hereby dedicate to the City of Albuquerque in fee simple the additional right of way as shown hereon. Said owner(s) and proprietor(s) do hereby grant to the use of the public forever all public easements shown hereon. Said owner(s) and proprietor(s) do hereby consent to all of the foregoing and do hereby represent that they are so authorized to act.

Owner of Tracts C-1A1 thru C-1A5, SEVEN-BAR RANCH
WRANGLER PROPERTIES LIMITED LIABILITY COMPANY,
an Oklahoma Limited Liability Company.

Vaden Bales
By: Vaden Bales, Manager

ACKNOWLEDGEMENT

State of New Mexico
County of Bernalillo SS
This instrument was acknowledged before me on this 10TH day of July, 1997 by Vaden Bales.
Garry P. Hugg
Notary Public
My Commission expires: 12-18-2000

Owner of Tract C-1B-1, SEVEN-BAR RANCH
Charter Bank for Savings, F.S.B.

By: Robert Wertheim, President

ACKNOWLEDGEMENT

State of New Mexico
County of Bernalillo SS
This instrument was acknowledged before me on this _____ day of _____, 1997 by Robert Wertheim.

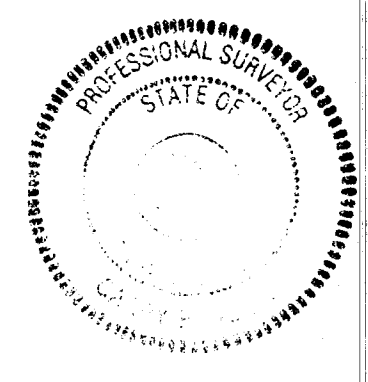
Notary Public
My Commission expires: _____

CURVE TABLE

CURVE	RADIUS	LENGTH	TANGENT	CHORD	BEARING	DELTA
C1	25.00'	35.56'	32.63'	32.63'	S 50°40'12" W	81°29'23"
C2	793.94'	184.09'	92.46'	183.68'	S 16°34'10" W	131°7'06"
C3	300.00'	102.13'	51.57'	101.64'	N 87°11'07" E	19°30'23"
C4	250.00'	143.09'	73.57'	141.15'	N 80°32'28" E	32°47'41"
C5	250.00'	214.61'	114.42'	208.08'	N 88°44'10" E	49°11'07"
C6	323.00'	109.96'	55.52'	109.43'	N 87°11'07" E	19°30'23"
C7	270.00'	91.92'	46.41'	91.48'	S 87°11'07" W	19°30'23"
C8	227.00'	129.93'	66.80'	128.16'	N 80°32'28" E	32°47'41"
C9	280.00'	180.27'	82.59'	180.09'	N 80°32'28" E	32°47'41"
C10	273.00'	195.67'	102.25'	191.51'	N 84°40'37" E	41°04'00"
C11	210.00'	155.75'	81.65'	152.20'	N 85°23'26" E	42°29'38"
C12	227.00'	31.38'	15.71'	31.35'	S 87°01'18" E	07°55'09"
C13	227.00'	98.55'	50.06'	97.78'	N 76°34'52" E	24°52'29"
C14	270.00'	17.10'	8.55'	17.09'	N 79°14'45" E	03°37'40"
C15	270.00'	74.83'	37.65'	74.59'	S 88°59'57" W	15°52'43"
C16	280.00'	34.84'	17.44'	34.82'	S 86°37'35" E	07°07'46"
C17	280.00'	125.43'	63.78'	124.38'	N 76°58'35" E	25°39'57"
C18	793.94'	26.61'	13.31'	26.61'	S 22°15'08" W	01°55'13"
C19	793.94'	42.13'	21.09'	42.17'	S 19°45'56" W	03°02'38"
C20	30.37'	24.08'	12.71'	23.45'	S 44°37'41" E	45°25'12"
C21	793.94'	115.30'	57.75'	115.20'	S 14°05'21" W	08°19'16"

LINE TABLE

LINE	DIRECTION	DISTANCE
L1	S 25°01'42" W	6.58'
L2	S 25°01'42" W	16.36'
L3	S 25°01'42" W	6.54'
L4	S 25°01'42" W	28.81'



SHEET 2 OF 3

SURV TEK, INC.
Consulting Surveyors
5643 Paradise Blvd. N.W. Albuquerque, New Mexico 87114
Phone: 505-897-0066
Fax: 505-897-0077

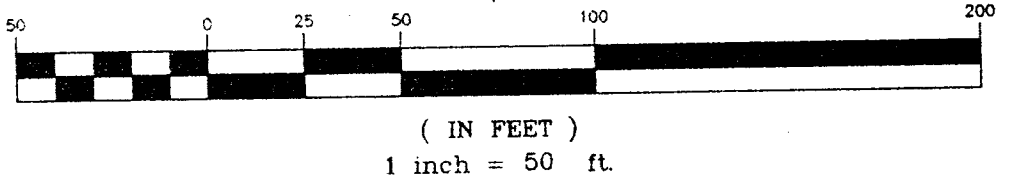
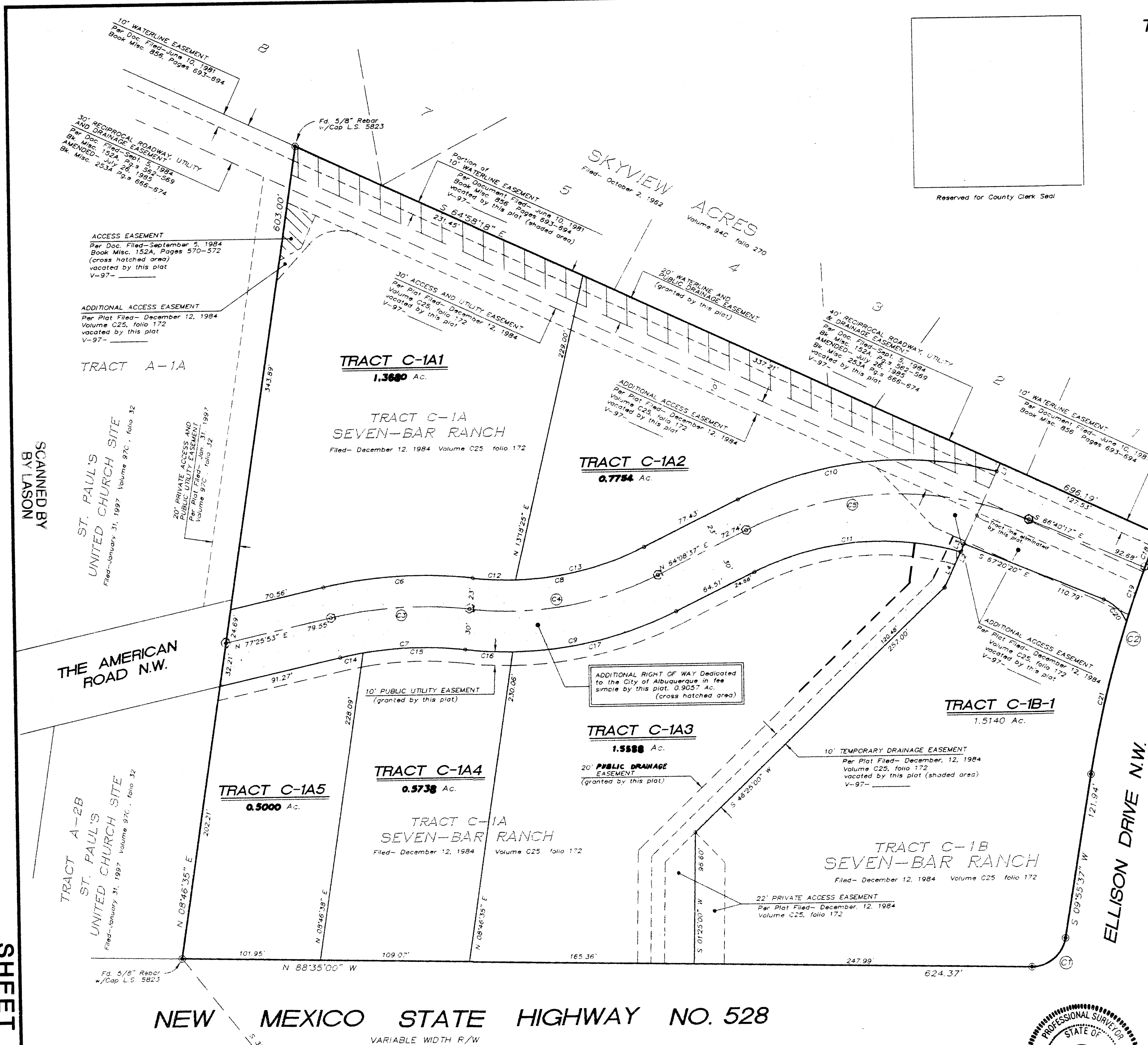
SCANNED BY
BY LASON

SHEET 2A OF 6

960329P4.DWG

TRACTS C-1A1 THRU C-1A5 AND C-1B-1
SEVEN-BAR RANCH
(BEING A REPLAT OF TRACTS C-1A AND
C-1B, SEVEN-BAR RANCH)
TOWN OF ALAMEDA GRANT
CITY OF ALBUQUERQUE
BERNALILLO COUNTY, NEW MEXICO
JUNE, 1997

NOTE:
Centerline (in lieu of R/W monumentation) to be installed at all
centerline P.C.'s, P.T.'s, angle points and street intersections prior
to the acceptance of subdivision street improvements and will
consist of a standard four inch (4") aluminum alloy cap stamped
"City of Albuquerque, Centerline Monumentation, Survey Marker,
P.S. No. 5823, Do Not Disturb", and are represented hereon as .

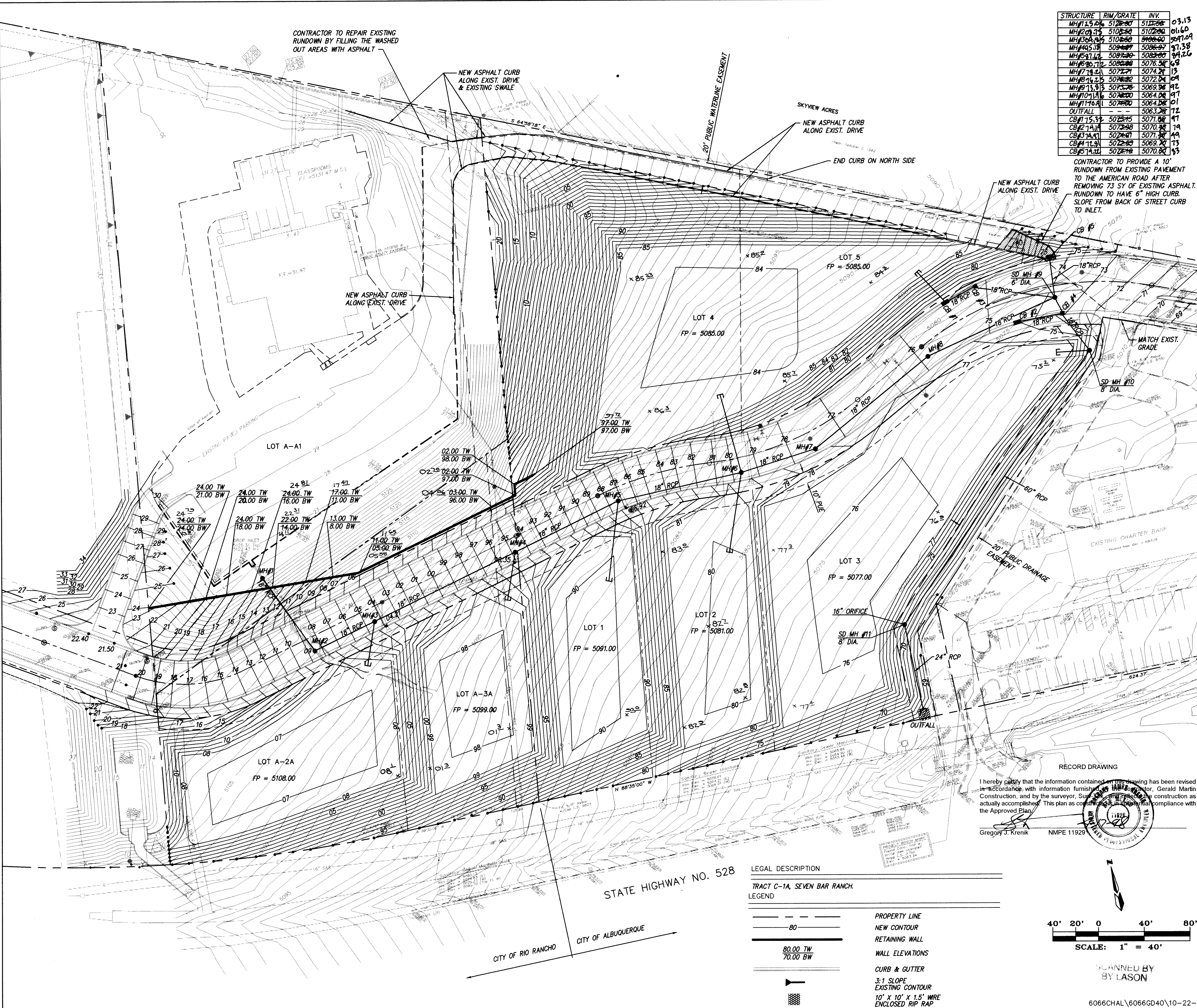


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5643 Paradise Blvd. N.W. Albuquerque, New Mexico 87114
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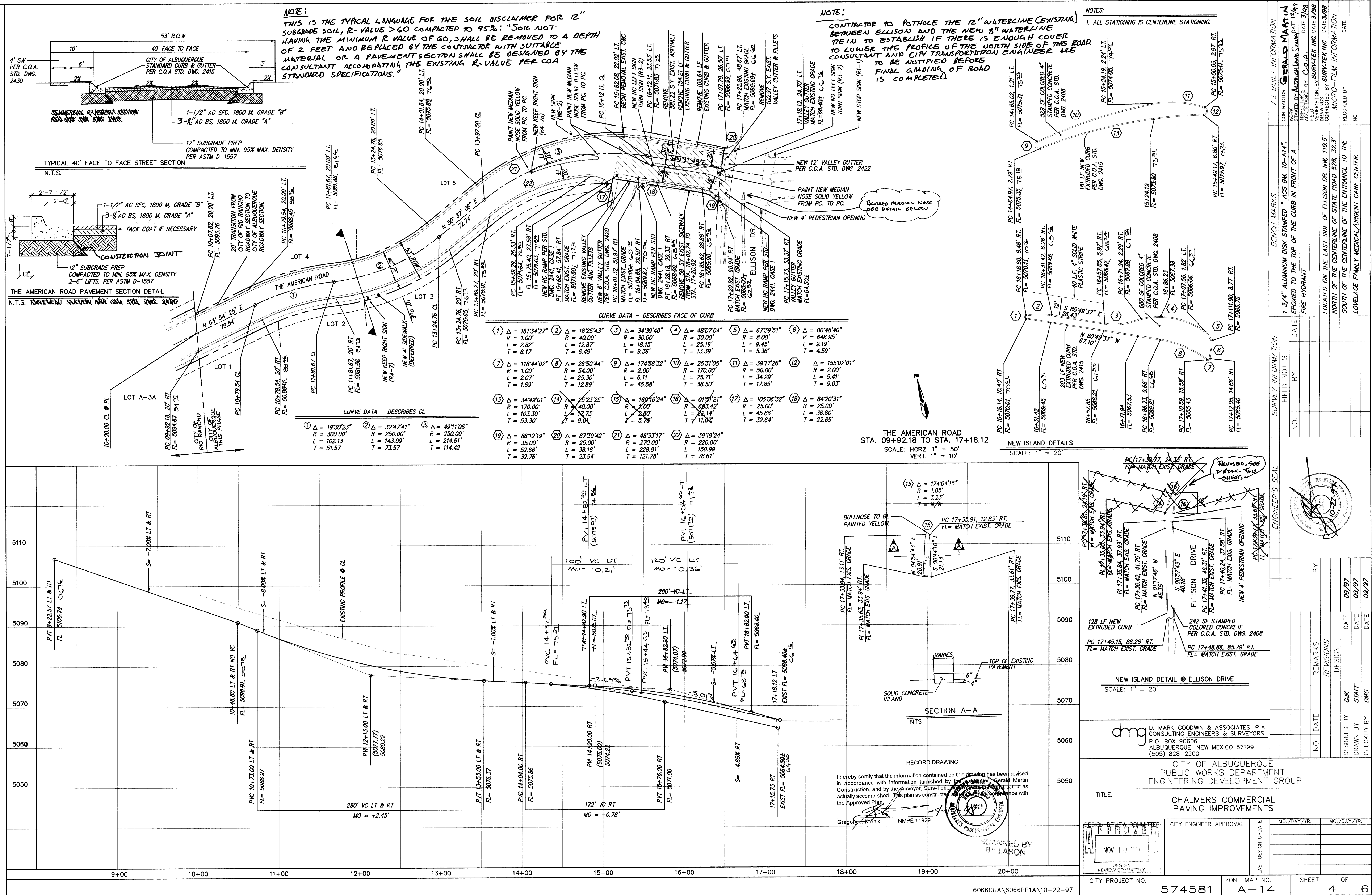
SHEET 3 OF 3

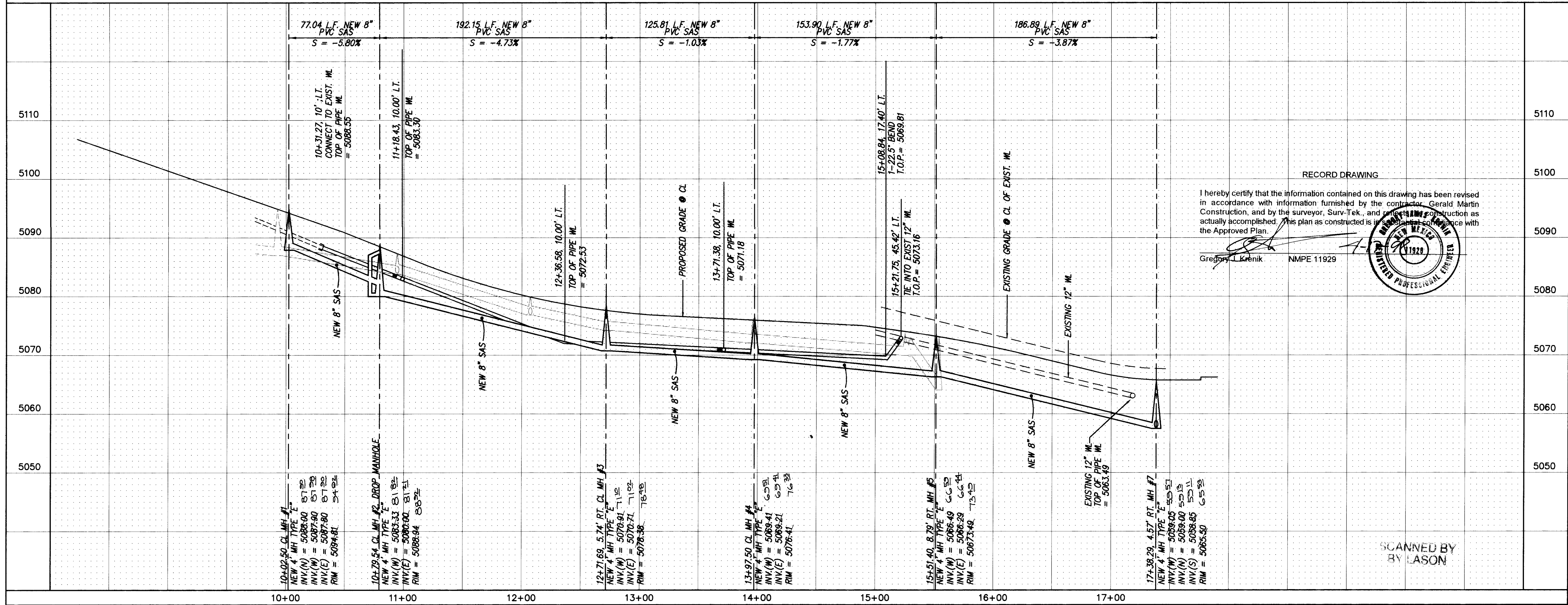
SHEET 2B OF 6

960329P4.DWG



STRUCTURE	RM/GRATE	INV.	
MH#1 25.04	5126.00	5112.00	03.13
MH#2 25.14	5105.00	5102.00	01.60
MH#3 25.24	5105.00	5100.00	01.60
MH#4 25.34	5084.00	5086.00	01.38
MH#5 25.44	5083.00	5082.00	01.38
MH#6 25.54	5072.00	5075.00	01.38
MH#7 25.64	5072.00	5072.00	01.38
MH#8 25.74	5072.00	5072.00	01.38
MH#9 25.84	5072.00	5069.00	01.38
MH#10 25.94	5072.00	5064.00	01.38
MH#11 26.04	5072.00	5064.00	01.38
MH#12 26.14	5072.00	5064.00	01.38
MH#13 26.24	5072.00	5064.00	01.38
MH#14 26.34	5072.00	5064.00	01.38
MH#15 26.44	5072.00	5064.00	01.38
MH#16 26.54	5072.00	5064.00	01.38
MH#17 26.64	5072.00	5064.00	01.38
MH#18 26.74	5072.00	5064.00	01.38
MH#19 26.84	5072.00	5064.00	01.38
MH#20 26.94	5072.00	5064.00	01.38
MH#21 27.04	5072.00	5064.00	01.38
MH#22 27.14	5072.00	5064.00	01.38
MH#23 27.24	5072.00	5064.00	01.38
MH#24 27.34	5072.00	5064.00	01.38
MH#25 27.44	5072.00	5064.00	01.38
MH#26 27.54	5072.00	5064.00	01.38
MH#27 27.64	5072.00	5064.00	01.38
MH#28 27.74	5072.00	5064.00	01.38
MH#29 27.84	5072.00	5064.00	01.38
MH#30 27.94	5072.00	5064.00	01.38
MH#31 28.04	5072.00	5064.00	01.38
MH#32 28.14	5072.00	5064.00	01.38
MH#33 28.24	5072.00	5064.00	01.38
MH#34 28.34	5072.00	5064.00	01.38
MH#35 28.44	5072.00	5064.00	01.38
MH#36 28.54	5072.00	5064.00	01.38
MH#37 28.64	5072.00	5064.00	01.38
MH#38 28.74	5072.00	5064.00	01.38
MH#39 28.84	5072.00	5064.00	01.38
MH#40 28.94	5072.00	5064.00	01.38
MH#41 29.04	5072.00	5064.00	01.38
MH#42 29.14	5072.00	5064.00	01.38
MH#43 29.24	5072.00	5064.00	01.38
MH#44 29.34	5072.00	5064.00	01.38
MH#45 29.44	5072.00	5064.00	01.38
MH#46 29.54	5072.00	5064.00	01.38
MH#47 29.64	5072.00	5064.00	01.38
MH#48 29.74	5072.00	5064.00	01.38
MH#49 29.84	5072.00	5064.00	01.38
MH#50 29.94	5072.00	5064.00	01.38
MH#51 30.04	5072.00	5064.00	01.38
MH#52 30.14	5072.00	5064.00	01.38
MH#53 30.24	5072.00	5064.00	01.38
MH#54 30.34	5072.00	5064.00	01.38
MH#55 30.44	5072.00	5064.00	01.38
MH#56 30.54	5072.00	5064.00	01.38
MH#57 30.64	5072.00	5064.00	01.38
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MH#73 32.24	5072.00	5064.00	01.38
MH#74 32.34	5072.00	5064.00	01.38
MH#75 32.44	5072.00	5064.00	01.38
MH#76 32.54	5072.00	5064.00	01.38
MH#77 32.64	5072.00	5064.00	01.38
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MH#79 32.84	5072.00	5064.00	01.38
MH#80 32.94	5072.00	5064.00	01.38
MH#81 33.04	5072.00	5064.00	01.38
MH#82 33.14	5072.00	5064.00	01.38
MH#83 33.24	5072.00	5064.00	01.38
MH#84 33.34	5072.00	5064.00	01.38
MH#85 33.44	5072.00	5064.00	01.38
MH#86 33.54	5072.00	5064.00	01.38
MH#87 33.64	5072.00	5064.00	01.38
MH#88 33.74	5072.00	5064.00	01.38
MH#89 33.84	5072.00	5064.00	01.38
MH#90 33.94	5072.00	5064.00	01.38
MH#91 34.04	5072.00	5064.00	01.38
MH#92 34.14	5072.00	5064.00	01.38
MH#93 34.24	5072.00	5064.00	01.38
MH#94 34.34	5072.00	5064.00	01.38
MH#95 34.44	5072.00	5064.00	01.38
MH#96 34.54	5072.00	5064.00	01.38
MH#97 34.64	5072.00	5064.00	01.38
MH#98 34.74	5072.00	5064.00	01.38
MH#99 34.84	5072.00	5064.00	01.38
MH#100 34.94	5072.00	5064.00	01.38
MH#101 35.04	5072.00	5064.00	01.38
MH#102 35.14	5072.00	5064.00	01.38
MH#103 35.24	5072.00	5064.00	01.38
MH#104 35.34	5072.00	5064.00	01.38
MH#105 35.44	5072.00	5064.00	01.38
MH#106 35.54	5072.00	5064.00	01.38
MH#107 35.64	5072.00	5064.00	01.38
MH#108 35.74	5072.00	5064.00	01.38
MH#109 35.84	5072.00	5064.00	01.38
MH#110 35.94	5072.00	5064.00	01.38
MH#111 36.04	5072.00	5064.00	01.38
MH#112 36.14	5072.00	5064.00	01.38
MH#113 36.24	5072.00	5064.00	01.38
MH#114 36.34	5072.00	5064.00	01.38
MH#115 36.44	5072.00	5064.00	01.38
MH#116 36.54	5072.00	5064.00	01.38
MH#117 36.64	5072.00	5064.00	01.38
MH#118 36.74	5072.00	5064.00	01.38
MH#119 36.84	5072.00	5064.00	01.38
MH#120 36.94	5072.00	5064.00	01.38
MH#121 37.04	5072.00	5064.00	01.38
MH#122 37.14	5072.00	5064.00	01.38
MH#123 37.24	5072.00	5064.00	01.38
MH#124 37.34	5072.00	5064.00	01.38
MH#125 37.44	5072.00	5064.00	01.38
MH#126 37.54	5072.00	5064.00	01.38
MH#127 37.64	5072.00	5064.00	01.38
MH#128 37.74	5072.00	5064.00	01.38
MH#129 37.84	5072.00	5064.00	01.38
MH#130 37.94	5072.00	5064.00	01.38
MH#131 38.04	5072.00	5064.00	01.38
MH#132 38.14	5072.00	5064.00	01.38
MH#133 38.24	5072.00	5064.00	01.38
MH#134 38.34	5072.00	5064.00	01.38
MH#135 38.44	5072.00	5064.00	01.38
MH#136 38.54	5072.00	5064.00	01.38
MH#137 38.64	5072.00	5064.00	01.38
MH#138 38.74	5072.00	5064.00	01.38
MH#139 38.84	5072.00	5064.00	01.38
MH#140 38.94	5072.00	5064.00	01.38
MH#141 39.04	5072.00	5064.00	01.38
MH#142 39.14	5072.00	5064.00	01.38
MH#143 39.24	5072.00	5064.00	01.38
MH#144 39.34	5072.00	5064.00	01.38
MH#145 39.44	5072.00	5064.00	01.38
MH#146 39.54	5072.00	5064.00	01.38
MH#147 39.64	5072.00	5064.00	01.38
MH#148 39.74	5072.00	5064.00	01.38
MH#149 39.84	5072.00	5064.00	01.38
MH#150 39.94	5072.00	5064.00	01.38
MH#151 40.04	5072.00	5064.00	01.38
MH#152 40.14	5072.00	5064.00	01.38
MH#153 40.24	5072.00	5064.00	01.38
MH#154 40.34	5072.00	5064.00	01.38
MH#155 40.44	5072.00	5064.00	01.38
MH#156 40.54	5072.00	5064.00	01.38
MH#157 40.64	5072.00	5064.00	01.38
MH#158 40.74	5072.00	5064.00	01.38
MH#159 40.84	5072.00	5064.00	01.38
MH#160 40.94	5072.00	5064.00	01.38
MH#161 41.04	5072.00	5064.00	01.38
MH#162 41.14	5072.00	5064.00	01.38
MH#163 41.24	5072.00	5064.00	01.38
MH#164 41.34	5072.00	5064.00	01.38
MH#165 41.44	5072.00	5064.00	01.38
MH#166 41.54	5072.00	5064.00	01.38
MH#167 41.64	5072.00	5064.00	01.38
MH#168 41.74	5072.00	5064.00	01.38
MH#169 41.84	5072.00	5064.00	01.38
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MH#171 42.04	5072.00	5064.00	01.38
MH#172 42.14	5072.00	5064.00	01.38
MH#173 42.24	5072.00	5064.00	01.38
MH#174 42.34	5072.00	5064.00	01.38
MH#175 42.44	5072.00	5064.00	01.38
MH#176 42.54	5072.00	5064.00	01.38
MH#177 42.64	5072.00	5064.00	01.38
MH#178 42.74	5072.00	5064.00	01.38
MH#179 42.84	5072.00	5064.00	01.38
MH#180 42.94	5072.00	5064.00	01.38
MH#181 43.04	5072.00	5064.00	01.38
MH#182 43.14	5072.00	5064.00	01.38
MH#183 43.24	5072.00	5064.00	01.38
MH#184 43.34	5072.00	5064.00	01.38
MH#185 43.44	5072.00	5064.00	01.38
MH#186 43.54	5072.00	5064.00	01.38
MH#187 43.64	5072.00	5064.00	01.38
MH#188 43.74	5072.00	5064.00	01.38
MH#189 43.84	5072.00	5064.00	01.38
MH#190 43.94	5072.00	5064.00	01.38
MH#191 44.04	5072.00	5064.00	01.38
MH#192 44.14	5072.00	5064.00	01.38
MH#193 44.24	5072.00	5064.00	01.38
MH#194 44.34	5072.00	5064.00	01.38
MH#195 44.44	5072.00	5064.00	01.38
MH#196 44.54	5072.00	5064.00	01.38
MH#197 44.64	5072.00	5064.00	01.38
MH#198 44.74	5072.00	5064.00	01.38
MH#199 44.84	5072.00	5064.00	01.38
MH#200 44.94	5072.00	5064.00	01.38
MH#201 45.04	5072.00	5064.00	01.38
MH#202 45.14	5072.00	5064.00	01.38
MH#203 45.24	5072.00	5064.00	01.38
MH#204 45.34	5072.00	5064.00	01.38
MH#205 45.44	5072.00	5064.00	01.38
MH#206 45.54	5072.00	5064.00	01.38
MH#207 45.64	5072.00	5064.00	01.38
MH#208 45.74	5072.00	5064.00	01.38
MH#209 45.84	5072.00	5064.00	01.38
MH#210 45.94	5072.00	5064.00	01.38
MH#211 46.04	5072.00	5064.00	01.38
MH#212 46.14	5072.00	5064.00	01.38
MH#213 46.24	5072.00	5064.00	01.38
MH#214 46.34	5072.00	5064.00	01.38
MH#215 46.44	5072.00	5064.00	01.38
MH#216 46.54	5072.00	5064.00	01.38
MH#217 46.64	5072.00	5064.00	01.38
MH#218 46.74	5072.00	5064.00	01.38
MH#219 46.84	5072.00	5064.00	01.38
MH#220 46.94	5072.00	5064.00	01.38
MH#221 47.04	5072.00	5064.00	01.38
MH#222 47.14	5072.00	5064.00	01.38
MH#223 47.24	5072.00	5064.00	01.38
MH#224 47.34	5072.00	5064.00	01.38
MH#225 47.44	5072.00	5064.00	01.38
MH#226 47.54	5072.00	5064.00	01.38
MH#227 47.64	5072.00	5064.00	01.38
MH#228 47.74	5072.00	5064.00	01.38
MH#229 47.84	5072.00	5064.00	01.38
MH#230 47.94	5072.00	5064.00	01.38
MH#231 48.04	5072.00	5064.00</	





SANITARY SEWER SERVICES				
LOT	STA.	INV. ELEV. PL	LENGTH PL	INV. ELEV. M.H.
1	10+67.80	85.08	40.00'	N/A
2	11+95.35	76.32	40.00'	N/A
3	13+58.29	72.31	45.00'	N/A
4	11+91.98	76.49	40.00'	N/A
5	14+17.84	71.72	40.00'	N/A

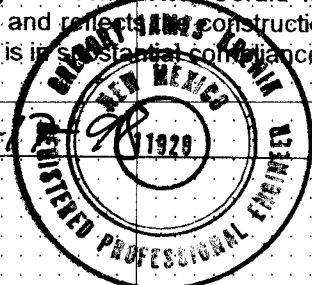
WATER SERVICES			
LOT	STA.	SERV. LINE 2	IRR. LINE 2
1	10+14.26	31.50	31.50
2	11+11.23	32.80	32.80
3	12+13.39	35.50	35.50
4	12+16.14	20.80	20.80
5	13+55.38	20.90	20.90

THE AMERICAN ROAD
STA. 10+00.00 TO STA. 17+38.29
SCALE: HORIZ. 1" = 50'
VERT. 1" = 10'

I hereby certify that the information contained on this drawing has been revised in accordance with information furnished by the contractor, Gerald Martin Construction, and by the surveyor, Surv-Tek, and that the construction as actually accomplished, this plan as constructed is in substantial compliance with the Approved Plan.

Gregory L. Krenik

RECORD DRAWING



SCANNED BY
BY LASON

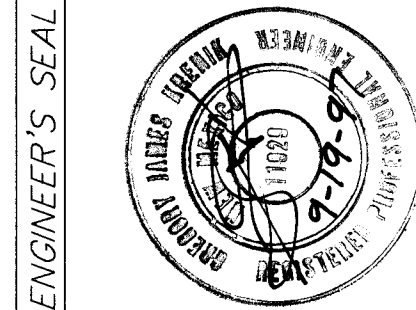
dmg
D. MARK GOODWIN & ASSOCIATES, P.A.
CONSULTING ENGINEERS & SURVEYORS
P.O. BOX 9806
ALBUQUERQUE, NEW MEXICO 87199
(505) 828-2200

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP

TITLE:
CHALMERS COMMERCIAL
WATER AND SEWER IMPROVEMENTS

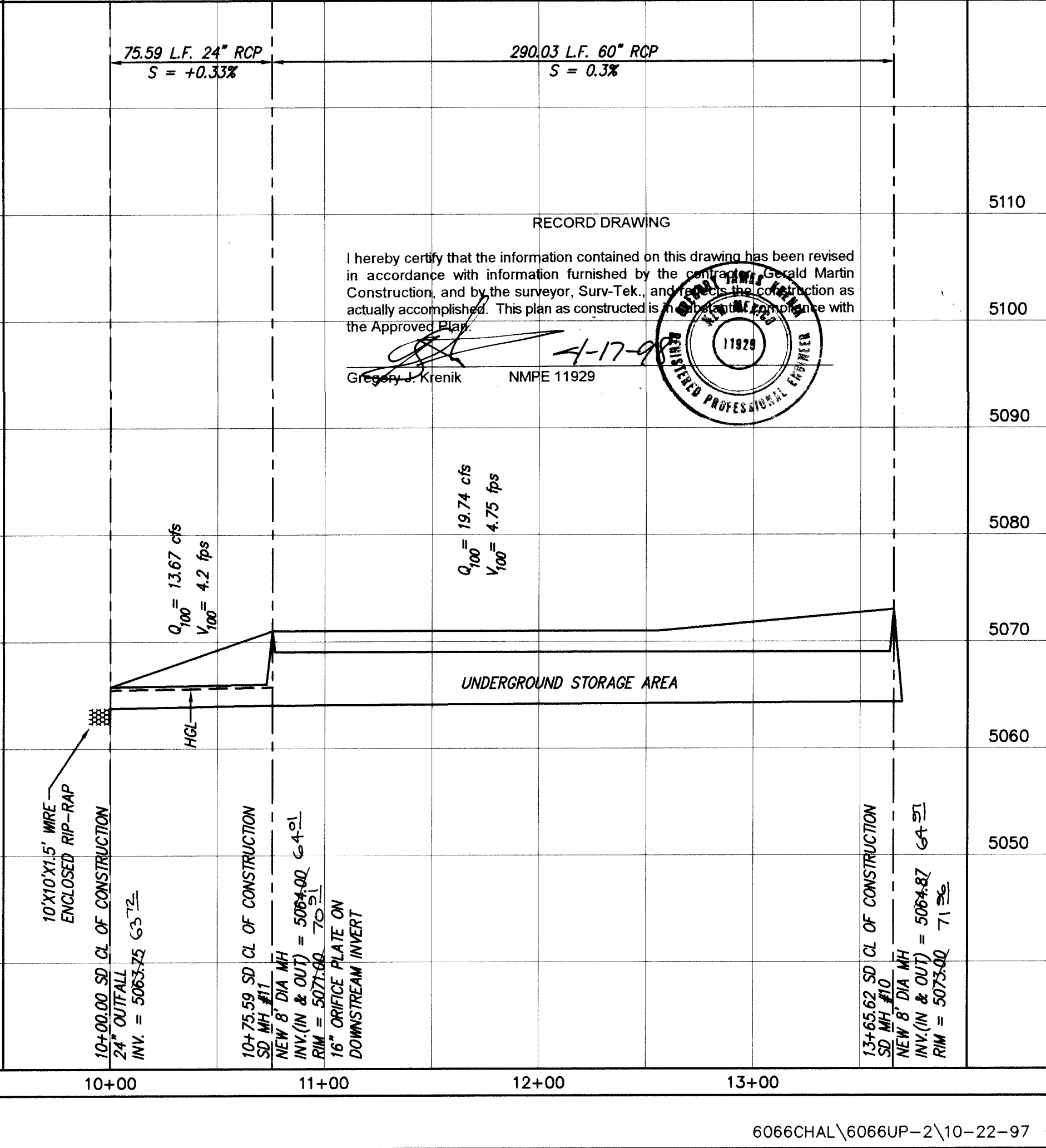
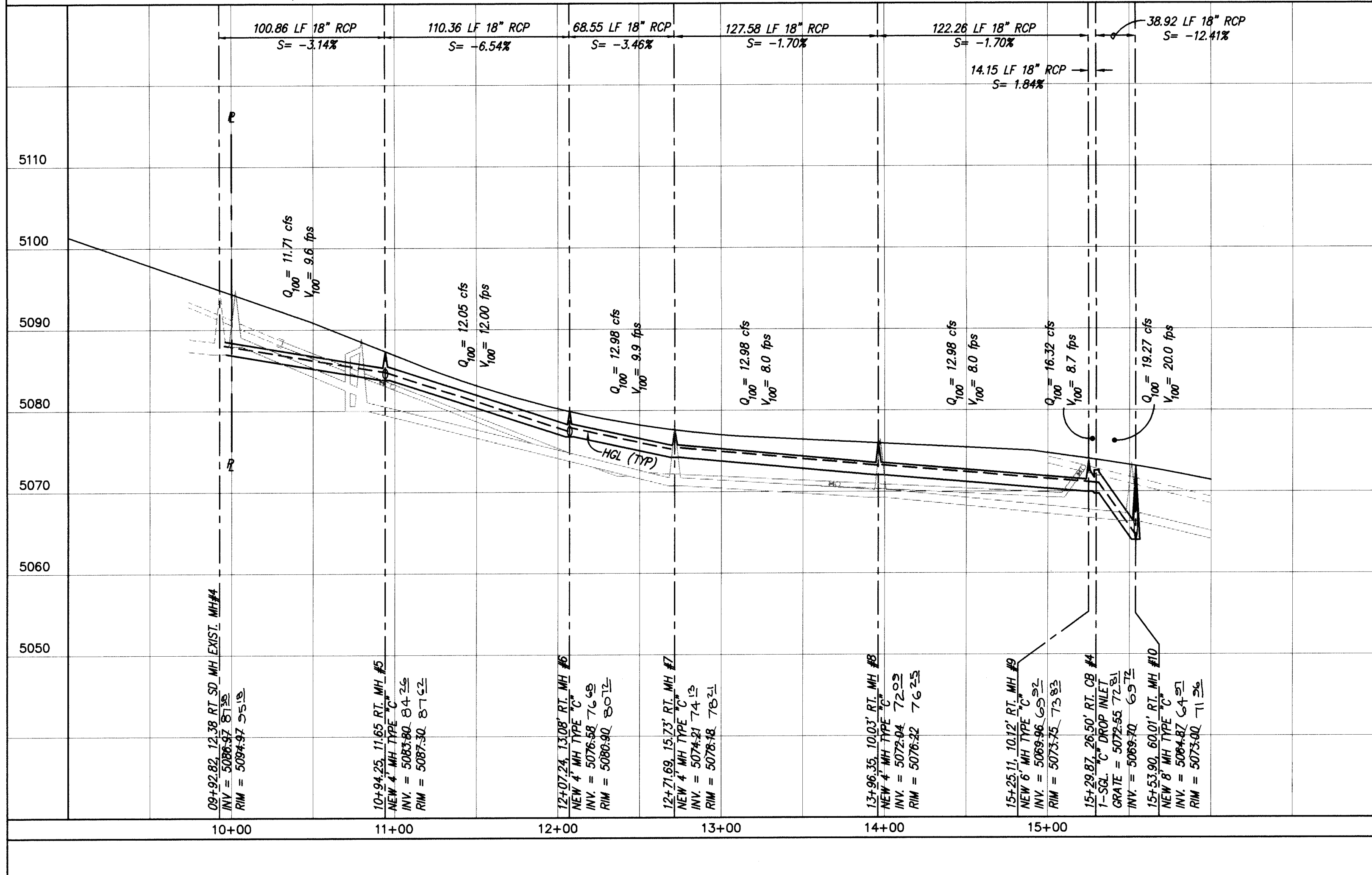
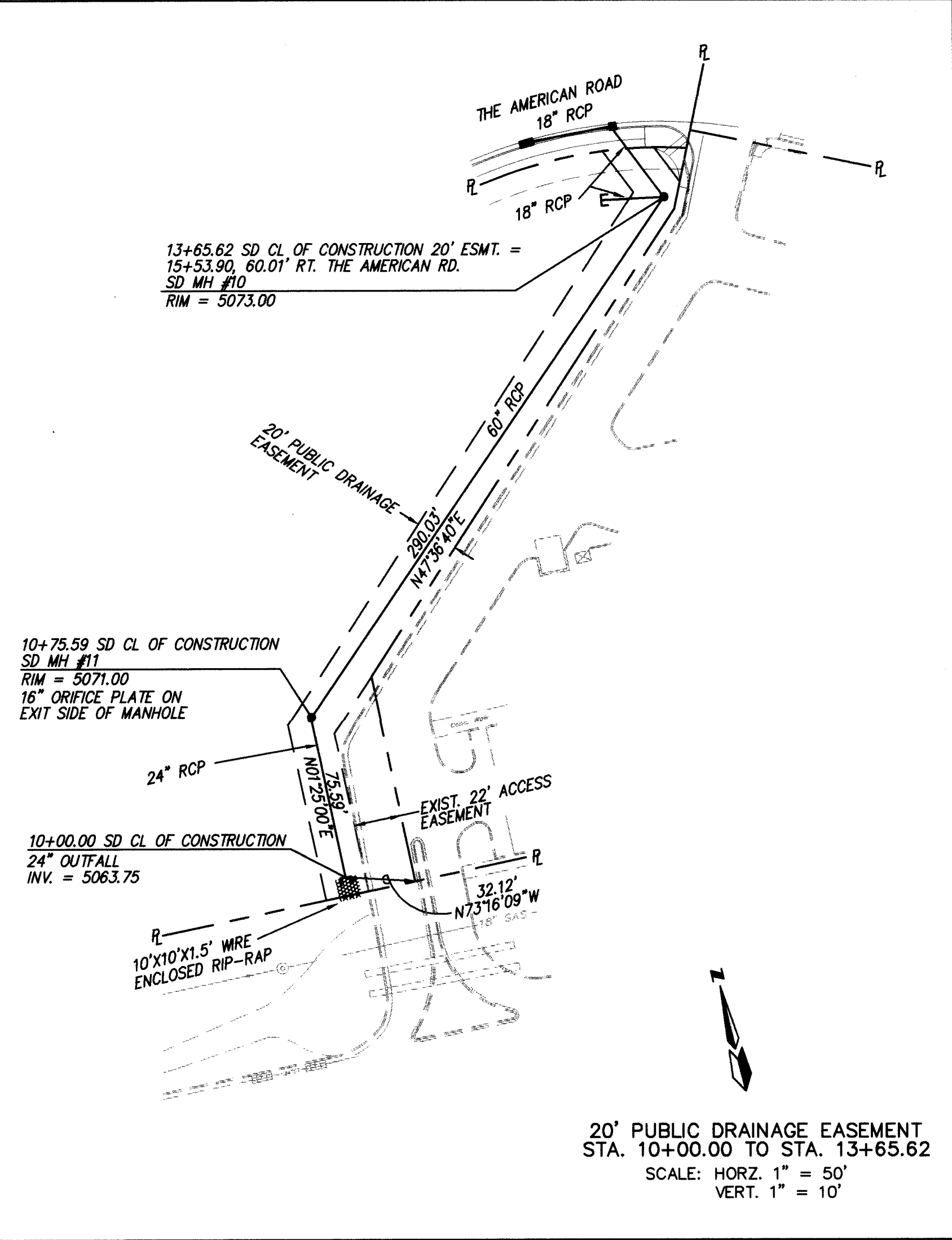
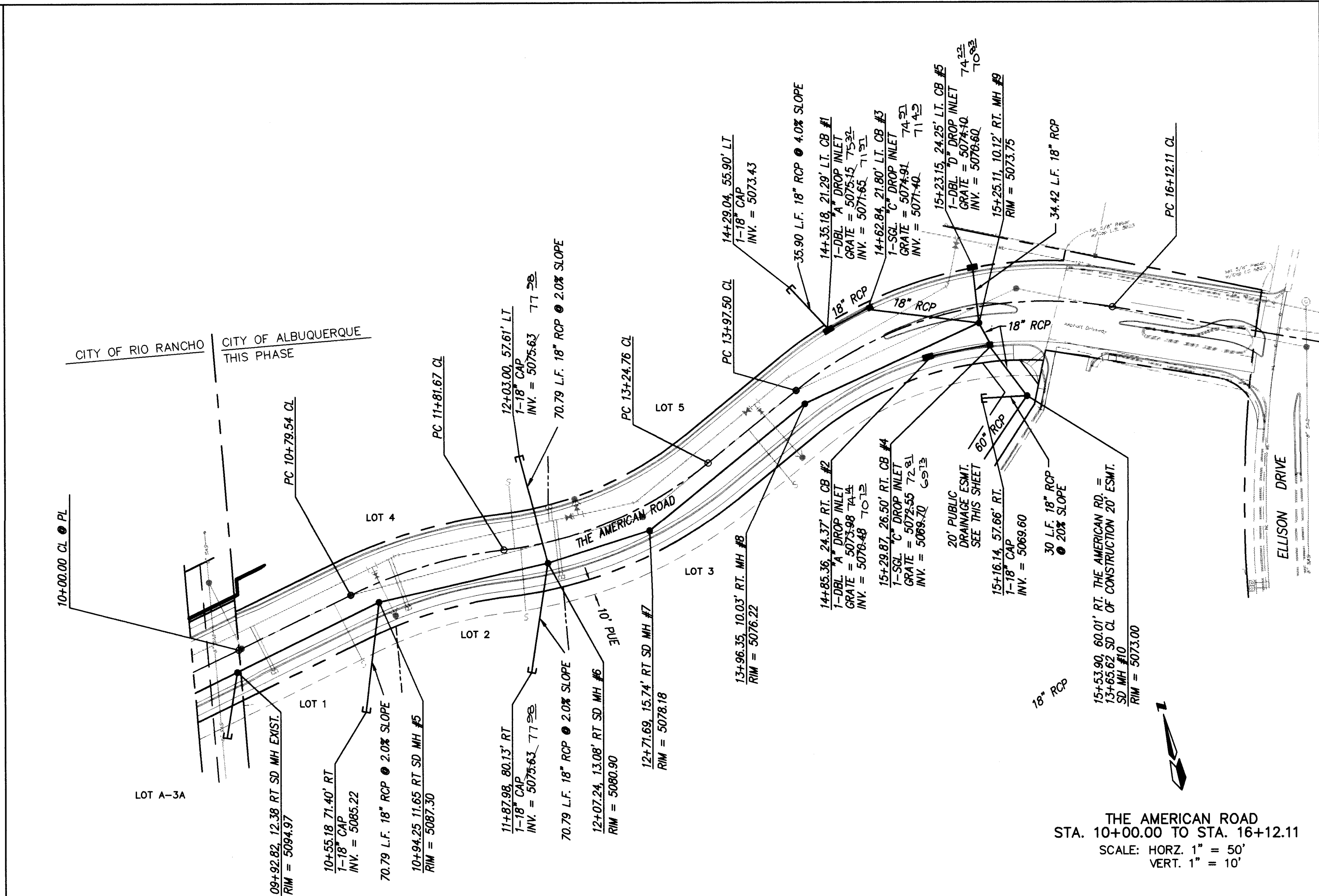
DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL
NOV 10 1997	
DESIGN REVIEW COMMITTEE	

LAST DESIGN UPDATE	MO./DAY/YR.	MO./DAY/YR.



SURVEY INFORMATION		BENCH MARKS	
NO.	DATE	1 3/4" ALUMINUM DISK STAMPED "ACS BM 10-A14"	
		EXPONED TO THE TOP OF THE CURB IN FRONT OF A	
		FIRE HYDRANT	

AS BUILT INFORMATION		CONTRACTOR	
		GERALD MARTIN <td></td>	
		WORK STAKED BY: <i>Andrew Lane</i> <td>DATE: 12/97</td>	DATE: 12/97
		INSPECTOR'S FIELD CHECKED BY: <i>C.O.A.</i> <td>DATE: 3/98</td>	DATE: 3/98
		VERIFICATION BY: <i>SURV-TEK INC</i> <td>DATE: 3/98</td>	DATE: 3/98
		CORRECTED BY: <i>SURV-TEK INC</i> <td>DATE: 3/98</td>	DATE: 3/98
MICRO-FILM INFORMATION		RECORDED BY	
		LOVELACE FAMILY MEDICAL/URGENT CARE CENTER <td></td>	
			DATE



REINFORCING TO BE #4'S @ 12" EACH WAY
GRADE 60 STEEL
4000 PSI CONCRETE

OUTFALL HEADWALL PLAN
N.T.S.

REINFORCING TO BE #4'S @ 12" EACH WAY
GRADE 60 STEEL
4000 PSI CONCRETE

OUTFALL HEADWALL ELEVATION
N.T.S.

13+65.62 SD CL OF CONSTRUCTION 20' ESMT. =
15+53.90, 60.01' RT. THE AMERICAN RD.
SD MH #10
RIM = 5073.00

10+75.59 SD CL OF CONSTRUCTION
SD MH #11
RIM = 5071.00
16" ORIFICE PLATE ON
EXIT SIDE OF MANHOLE

10+00.00 SD CL OF CONSTRUCTION
24" OUTFALL
INV. = 5063.75

20' PUBLIC DRAINAGE EASEMENT
STA. 10+00.00 TO STA. 13+65.62
SCALE: HORIZ. 1" = 50'
VERT. 1" = 10'

CONTRACTOR: **GERALD MARTIN**
STAMPED BY: **Alfred Law**
DATE: 12/67
INSPECTOR'S: **Alfred Law**
DATE: 3/98
FIELD ENGINEER: **Alfred Law**
DATE: 3/98
VERIFICATION BY: **SURV-TEK**
CORRECTED BY: **SURV-TEK INC.**
DATE: 3/98
MICRO-FILM INFORMATION
RECORDED BY:
DATE:
NO.:

1 3/4" ALUMINUM DISK STAMPED "ACS BM, 10-A14",
EXPLOYED TO THE TOP OF THE CURB IN FRONT OF A
FIRE HYDRANT
LOCATED ON THE EAST SIDE OF ELLISON DR. NW. 119.5'
NORTH OF THE CENTERLINE OF STATE ROAD 528, 32.3'
SOUTH OF THE CENTERLINE OF THE ENTRANCE TO THE
LOVELACE FAMILY MEDICAL/URGENT CARE CENTER.

NO. DATE REMARKS BY
DESIGN REVISIONS
DATE 09/97
DRAWN BY GAK
CHECKED BY DMG
DATE 09/97

DESIGN REVIEW COMMITTEE
APPROVED
NOV 10 1997
DESIGN REVIEW COMMITTEE

CITY ENGINEER APPROVAL
LAST DESIGN UPDATE
CITY PROJECT NO. 574581
ZONE MAP NO. A-14
SHEET 6 OF 6