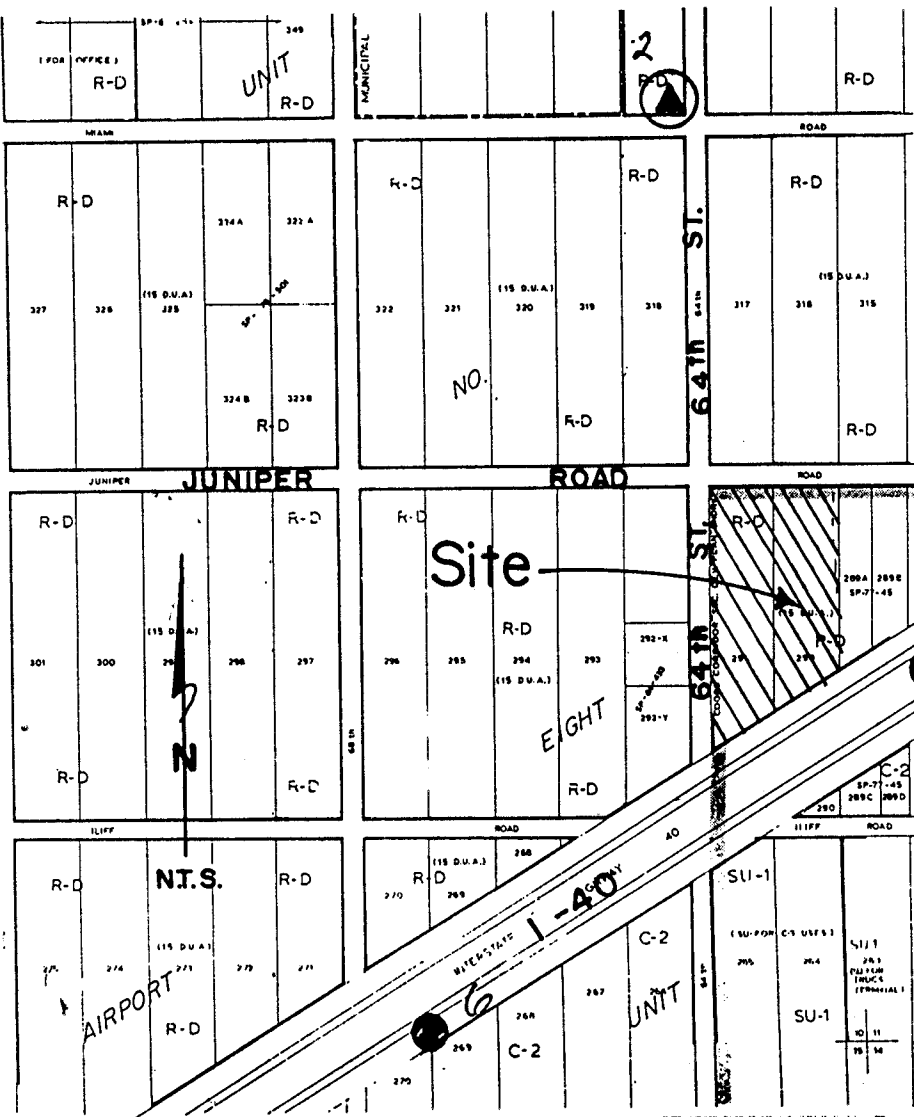


EL TESORO SUBDIVISION

INDEX:

SHEET NO.		DESCRIPTION
1		TITLE SHEET
2		SUBDIVISION PLAT
3&4		GRADING PLAN
5		OVERALL STREET SEWER & WATER PLAN
6		STREET PLAN & PROFILE - MONEDA DRIVE
7		STREET PLAN & PROFILE - AMOR DRIVE
8		SANITARY SEWER LINE - PLAN & PROFILE
9		WATER LINE - PLAN & PROFILE
10		STREET, SANITARY SEWER & WATER LINE JUNIPER ST. AND 64th ST. SIDE WALK



PORTION OF
VICINITY MAP
H-10-Z

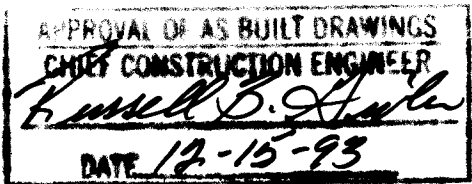
NOTES

1. THE WATERLINE SHALL HAVE A MINIMUM BURY OF 3.5 FEET BELOW PROPOSED ROADWAY GRADES.
2. ELECTRONIC MARKER DISKS (EMD) SHALL BE INSTALLED AT ALL TEES AND ALL SERVICE CONNECTIONS AS SPECIFIED IN SECTION 170, OF THE STANDARD SPECIFICATIONS.
3. CONCRETE BLOCKING SHALL BE INSTALLED PER CITY STANDARD DRAWING 2320.
4. WATER METER SERVICE CONNECTIONS SHALL BE INSTALLED AS PER STANDARD DRAWING 2362 AND WATER METER BOX AS PER DRAWING 2366.
5. TYPE C AND E MANHOLES SHALL BE INSTALLED AS PER CITY STD. DRAWINGS 2101 & 2102..

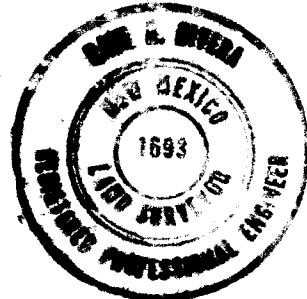
NOTICE TO CONTRACTOR

1. ALL WORK DETAILED ON THESE PLANS TO BE PERFORMED UNDER CONTRACT SHALL EXCEPT AS OTHERWISE STATED OR PROVIDED FOR HEREON, BE CONSTRUCTED IN ACCORDANCE WITH THE CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1986.
2. TWO (2) WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT NEW MEXICO ONE-CALL SYSTEM, INC., 280-1990, FOR LOCATION OF EXISTING UTILITIES.
3. PRIOR TO 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 SURVEYOR SO THAT THE CONFLICT CAN BE RESOLVED WITH A MINIMUM AMOUNT OF DELAY.
4. TRAFFIC CONTROL
THREE (3) 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. SEE SECTION 19 OF THE SPECIFICATIONS. ALL STREET STRIPING ALTERED OR DESTROYED SHALL BE REPLACED IN KIND BY CONTRACTOR TO LOCATION AND IN KIND AS EXISTING OR AS INDICATED BY THIS PLAN SET.

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15
26 4547.90 0193

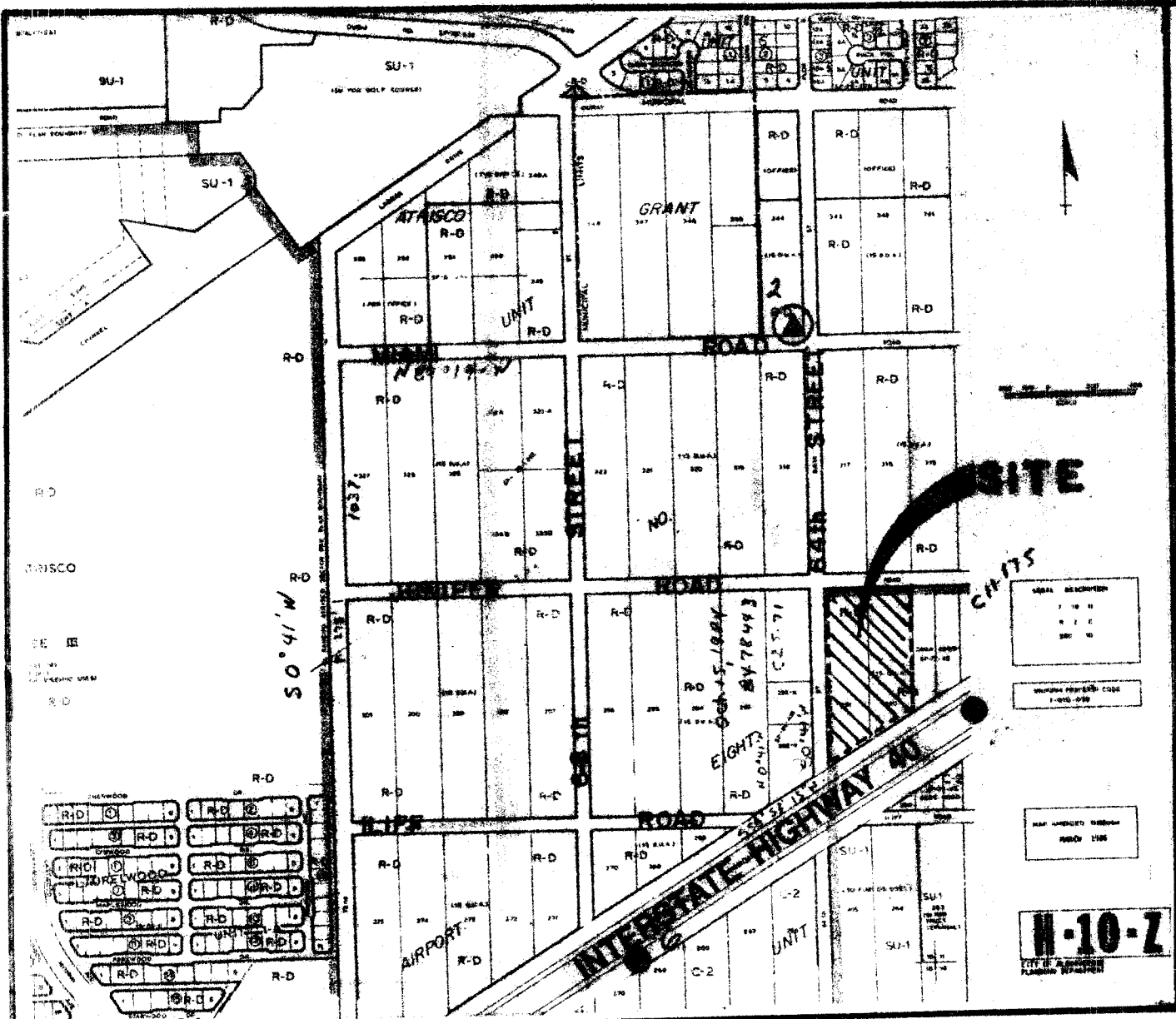


CERTIFIED AS BUILT
Raul A. Rivera P.E.



REV.	SHEETS	CITY ENGR.	DATE	USER DEPT.	DATE	USER DEPT.
APPROVAL OF REVISIONS						

	CITY OF ALBUQUERQUE	APPROVED FOR CONSTRUCTION <i>Ricardo R. Lopez</i> 3-12-93 C.E.
	PROJECT NUMBER 4547.90	SHEET 1 OF 10



LOCATION MAP

SUBDIVISION DATA

1. Case No. DRB-92-0055
2. Zone Atlas Index No. 1 H-10
3. Gross Subdivision acreage 6.7894 Acres
4. Total number of lots created 65 Lots
5. Total mileage of full width streets created 0.2711 miles
6. Date of field survey April, 1992

PUBLIC UTILITY EASEMENTS

PUBLIC UTILITY EASEMENTS SHOWN ON THIS PLAT ARE TEN (10) FEET WIDE AND ARE GRANTED FOR THE COMMON AND JOINT USE OF:

1. PUBLIC SERVICE COMPANY OF NEW MEXICO FOR THE INSTALLATION, MAINTENANCE, AND SERVICE OF OVERHEAD AND UNDERGROUND ELECTRIC LINES, TRANSFORMERS, POLES AND ANY OTHER ELECTRIC UTILITIES, STRUCTURES AND RELATED FACILITIES REASONABLY NECESSARY TO PROVIDE ELECTRICAL SERVICE.
2. ANY NEW MEXICO FOR INSTALLATION, MAINTENANCE, AND SERVICE OF GAS LINES, VALVES AND OTHER EQUIPMENT, AND FACILITIES REASONABLY NECESSARY TO PROVIDE COMMUNICATION SERVICES, INCLUDING BUT NOT LIMITED TO ABOVE NECESSARY TO PROVIDE COMMUNICATION SERVICES, INCLUDING BUT NOT LIMITED TO ABOVE GROUND PEDESTALS AND CLOSURES.
3. U.S. WEST FOR INSTALLATION, MAINTENANCE AND SERVICE OF ALL BURIED AND AERIAL CABLES, LINES AND OTHER RELATED EQUIPMENT AND FACILITIES REASONABLY NECESSARY TO PROVIDE COMMUNICATION SERVICE, INCLUDING BUT NOT LIMITED TO ABOVE GROUND PEDESTALS AND CLOSURES.
4. ONES INTERCABLE FOR INSTALLATION, MAINTENANCE, AND SERVICE OF SUCH LINES, CABLES, AND OTHER EQUIPMENT AND FACILITIES REASONABLY NECESSARY TO PROVIDE COMMUNICATION SERVICE.

INCLUDED, IS THE RIGHT TO BUILD, RELOCATE, RECONSTRUCT, LOCATE, RELOCATE, CHANGE, REMOVE, MAINTAIN, AND MAINTAIN FACILITIES FOR THE PURPOSES DESCRIBED ABOVE, WITH FREE ACCESS TO AND FROM SAID EASEMENTS, AND THE RIGHT TO TRIM AND REMOVE TREES, SHRUBS OR BUSHES WITHIN THE PURPOSES SET FORTH HEREIN. NO BUILDING, SIGN, POOL, FENCE OR SUBSTRUCTURE, HOT TUB, CONCRETE OR WOOD POOL DECKING, OR OTHER STRUCTURE SHALL BE ERRECTED OR CONSTRUCTED ON SAID EASEMENTS. ANY WELL BE DRILLED OR OPERATED THEREON. PROPERTY OWNERS SHALL BE SOLELY RESPONSIBLE FOR CORRECTING ANY VIOLATIONS OF NATIONAL ELECTRICAL SAFETY CODE CAUSED BY CONSTRUCTION OR POOLS DECKING OR ANY STRUCTURES ADJACENT TO, WITHIN OR NEAR EASEMENTS SHOWN ON THIS PLAT.

BY APPROVING THIS DOCUMENT, THE UTILITY COMPANIES LISTED ABOVE DO NOT WAIVE OR RELEASE ANY EASEMENT RIGHTS WHICH MAY HAVE BEEN EASEMENTS BY PRIOR PLAT, REPLAT, OR DOCUMENT.

DESCRIPTION

A certain tract of land being the northerly portion of Tracts 289 and 291, as shown on "Map of Tracts Allotted from TOWN OF ATRISCO GRANT, Unit No. 8, filed in the office of the County Clerk of Bernalillo County, New Mexico, within the City Limits of Albuquerque, New Mexico in Section 10, T 18 N, R 2 E (Linea Projectada) and more particularly described as follows:

Beginning at the northeast corner of TRACT being described, said point being the northeast corner of Tract 289, also being a point on the southerly right-of-way line of Juniper Road; thence, the horizontal control station brasscap I-40-18 NMSHC (N.M. State Plane Coordinates, Central Zone, are X = 344,833.44, Y = 1,494,376.78) bears N 89° 36' 50" W, a distance of 1,344.28 feet; thence, S 00° 36' 50" W, 573.94 feet to the southeast corner, a point on the northerly R-O-W line of Interstate 40; thence, S 58° 48' 49" N, 494.28 feet along said R-O-W line to the southwest corner, a point on the easterly R-O-W line of 64th Street N.W.; thence, N 89° 36' 50" E, 834.38 feet along said easterly R-O-W line of 64th Street N.W. to the northwest corner, a point on the southerly R-O-W line of Juniper Road N.W.; thence, S 89° 23' 10" E, 429.88 feet along said southerly R-O-W line of Juniper Road to the place and point of beginning and containing 6.7894 acres, more or less.

OWNER'S CERTIFICATE

The subdivision hereon described is with the free consent and in accordance with the desires of the undersigned owners and/or proprietors thereof and said owners and/or proprietors do hereby dedicate all streets and public right-of-way shown hereon to the City of Albuquerque in fee simple and do hereby grant all utility easements shown hereon to the public use forever including the rights of ingress and egress (both surface and subsurface). The undersigned owners and/or proprietors also grant to the City of Albuquerque in perpetuity all sanitary sewer, water line and drainage easements shown hereon including the right to construct, operate, inspect and maintain sanitary sewers, water lines and drainage facilities therein. Unless specifically limited elsewhere on this plat, all easements granted to the City of Albuquerque may be used for any or all of the purposes of sanitary sewers, water line or drainage facility even though only one of these purposes is stated on the easement as drawn on the plat. The undersigned owners and/or proprietors do hereby freely consent to all the foregoing and do hereby represent that we authorized to do act.

Virgil Gil Date JUNE-6-92

ACKNOWLEDGEMENTS

STATE OF NEW MEXICO)
COUNTY OF BERNALILLO)

On this 6 day of JUNE, 1992, before me a Notary Public in and for said county and state, personally appeared

Virgil Gil to me known to be the person described, executed the foregoing instrument and acknowledged that HE executed the same as HIS own, free act and deed.

Notary Public, Clara Barros My Commission expires 9-12-93

DRAINAGE EASEMENT

A PERMANENT DRAINAGE EASEMENT GRANTED TO THE CITY OF ALBUQUERQUE, ON THIS PLAT, AT THE EASTERLY PORTION OF LOT 21, BLOCK 3, AS SHOWN ON THIS PLAT.

PLAT OF
EL TESORO SUBDIVISION
TOWN OF ATRISCO GRANT
ALBUQUERQUE, NEW MEXICO
JUNE, 1992

APPROVED AND ACCEPT BY:

Planning Director	Date
City Engineer	Date
A.M.A.F.C.A.	Date
Traffic Engineer	Date
City Surveyor	Date 0722+12
Property Management	Date
Water Resources Department	Date
Parks & Recreation Dept.	Date 7/30/92
Public Service Co. of New Mexico	Date 7-29-92
Gas Co. of New Mexico	Date
U. S. West	Date

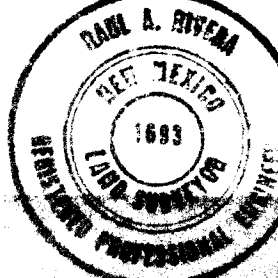
NOTES

1. Bearings are New Mexico State Plane Grid bearings (Central Zone).
2. Distances are ground distances.
3. All return radii are 25 feet, unless otherwise noted.
4. Boundary corners shown thus O are marked by a No.5 (5/8") rebar with a plastic cap stamped PELB 1693.
5. Boundary corners found are shown thus *
6. The purpose of this plat is to show a subdivision of the remainder of Tracts 289 and 291, including the dedication of public streets and the grant of easements as shown.
7. Symbol for centerline monuments "A"

SURVEYOR'S CERTIFICATION

I, Raul A. Rivera, a registered Professional Land Surveyor under the laws of the State of New Mexico, do hereby certify that this plat was prepared by me or under my supervision, meets the minimum requirements of monumentation and surveys of the Albuquerque Subdivision Ordinance, and that it is true and correct to the best of my knowledge and belief.

Raul A. Rivera PE & LS No. 1693 New Mexico Date 6-05-92



RIVERA ENGINEERING
2624 Valencia Dr. N.E.
Albuquerque, NM 87110

SHEET 1 of 2

U.C.L.S. NO. 92080513540266

MON. CONTROL STATION I-40 18
X = 364,033.44
Y = 1,494,376.78
NEW MEXICO CENTRAL ZONE
G-G FACTOR = .99967708

Centerline 45' from 64th Street
Installed at all centerline P.C.'s, P.T.'s, and street intersections prior to acceptance of this plat, at the easterly portion of Lot 21, Block 3, as shown on this plat.
standard four inch (4") aluminum alloy cap, of Albuquerque, "Centerline Monumentation" Marker, "Do NOT Disturb", "PLS # 1693"

TOWN OF ATRISCO GRANT-UNIT 8
REPLAT PORTION TRACT 289
2-14-77 Vol. CII Folio 175

PLAT
EL TESORO SUBDIVISION
JUNE, 1992

CURVE DATA

NO.	RADIUS	ARC	DEFLECTION	TAN.
1.	120.00	45.66	21° 48' 10"	23.11
2.	120.00	45.66	21° 48' 10"	23.11
3.	75.00	117.81	80° 00' 00"	75.00
4.	120.00	121.89	58° 11' 50"	66.79
5.	25.00	39.27	90° 00' 00"	25.00
6.	143.00	54.42	21° 48' 10"	27.54
7.	20.00	27.93	90° 00' 00"	15.78
8.	70.00	26.64	21° 48' 10"	13.78
9.	25.00	43.63	100° 00' 00"	29.79
10.	20.00	20.31	90° 00' 00"	20.00
11.	20.00	20.31	90° 00' 00"	20.00
12.	20.00	20.31	90° 00' 00"	20.00
13.	20.00	20.31	90° 00' 00"	20.00
14.	20.00	20.31	90° 00' 00"	20.00
15.	20.00	20.31	90° 00' 00"	20.00
16.	20.00	20.31	90° 00' 00"	20.00
17.	20.00	20.31	90° 00' 00"	20.00
18.	20.00	20.31	90° 00' 00"	20.00
19.	20.00	20.31	90° 00' 00"	20.00
20.	20.00	20.31	90° 00' 00"	20.00
21.	143.00	145.25	58° 11' 50"	53.99

LINE DATA

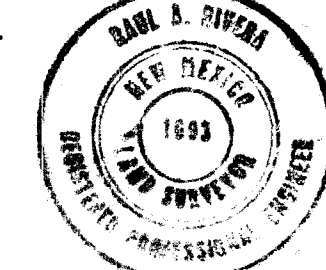
LINE	DIST.	BEARING
T1.	15.00'	S 00° 36' 50" W
T2.	25.80'	S 00° 36' 50" W
T3.	14.71'	S 21° 11' 20" E
T4.	41.23'	S 58° 48' 49" W
T5.	18.00'	S 00° 36' 40" W
T6.	19.53'	S 00° 36' 40" W
T7.	17.27'	N 00° 36' 50" E
T8.	41.48'	S 29° 40' 20" W
T9.	41.48'	S 61° 24' 00" W
T10.	0.47'	S 00° 36' 50" W

SURVEYOR'S CERTIFICATION

I, Raul A. Rivera, a registered Professional Land Surveyor under the laws of the State of New Mexico, do hereby certify that this plat was prepared by me or under my supervision, meets the minimum requirements of monumentation and surveys of the Albuquerque Subdivision Ordinance, and that it is true and correct to the best of my knowledge and belief.

Raul A. Rivera PE & LS No. 1693 New Mexico Date 6-05-92

CERTIFIED AS BUILT
Raul A. Rivera P.E.



RIVERA ENGINEERING
2624 Valencia Dr. N.E.
Albuquerque, NM 87110
Phone 881-3419

SHEET 2 of 2

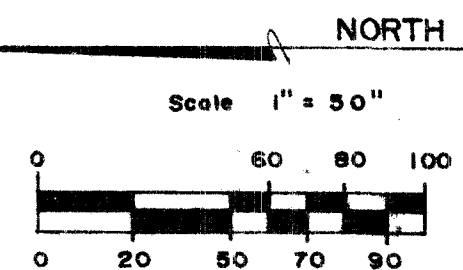
SCANNED BY
BY LASON

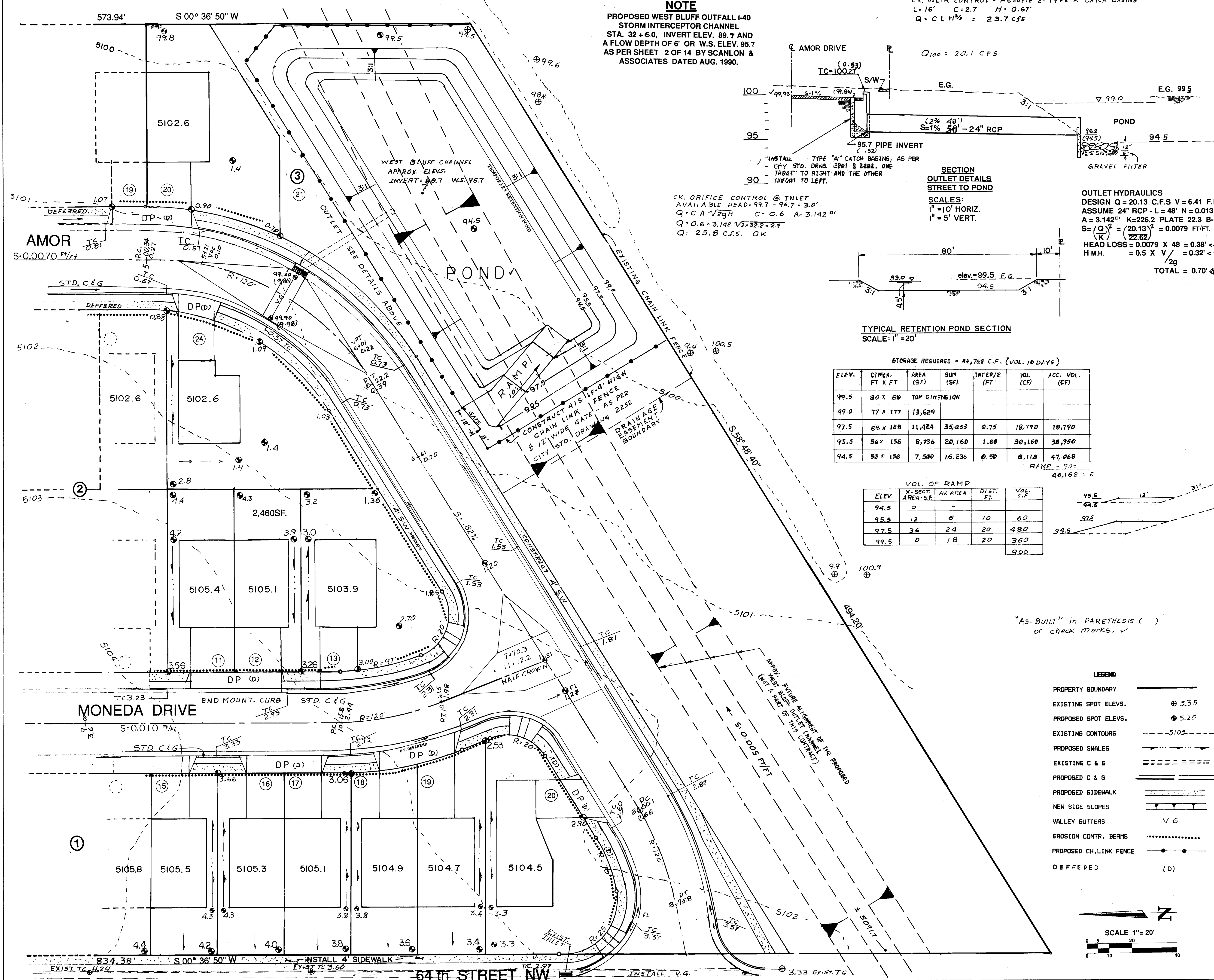
EL TESORO
SUBDIVISION PLAT

H-10-Z 4547.90

SHEET 2 OF 10

CITY OF ALBUQ. CONTROL STATION 2-H-10
X = 332,203.06 Y = 1,495,418.53
NEW MEXICO CENTRAL ZONE
G-G FACTOR = 0.99967738

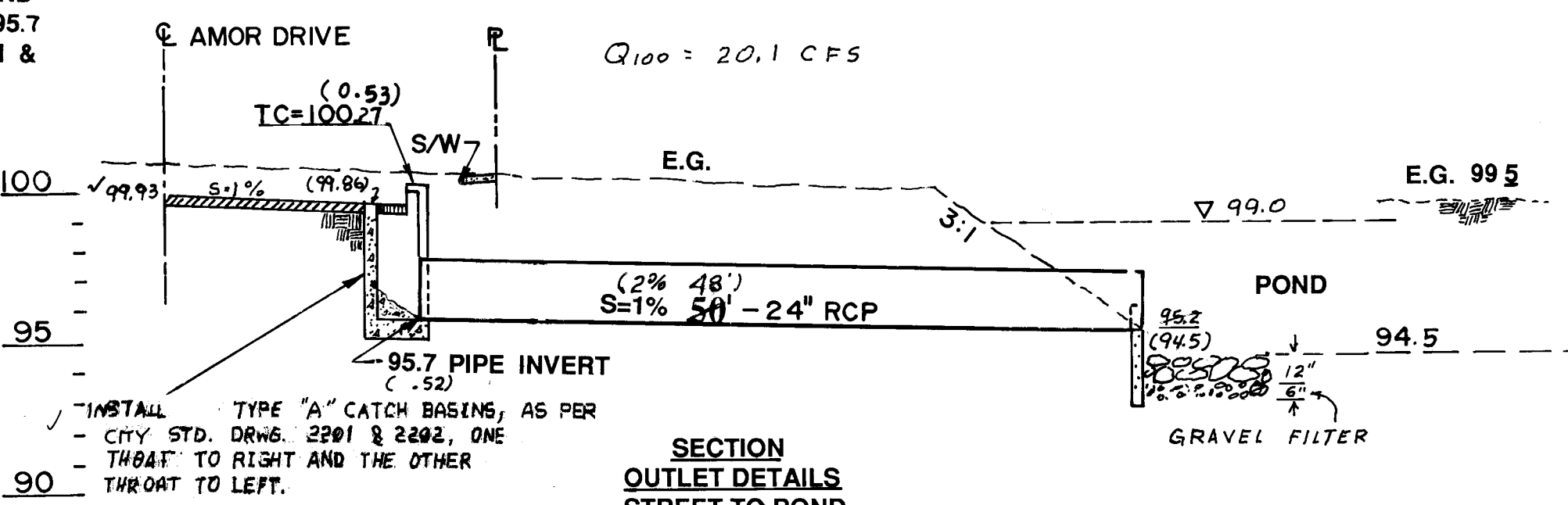




NOTE
PROPOSED WEST BLUFF OUTFALL I-40
STORM INTERCEPTOR CHANNEL
STA. 32+60, INVERT ELEV. 89.7 AND
A FLOW DEPTH OF 6' OR W.S. ELEV. 95.7
AS PER SHEET 2 OF 14 BY SCANLON &
ASSOCIATES DATED AUG. 1990.

CK. WEIR CONTROL - ASSUME 2-TYPE "A" CATCH BASINS
L=16' C=2.7 H=0.67'
Q=C L H^{3/2} = 23.7 cfs

CK. ORIFICE CONTROL @ INLET
AVAILABLE HEAD=99.7-96.7=3.0'
Q=C A V^{2gH} C=0.6 A=3.142 ft²
Q=0.6*3.142*sqrt(2*32.2*2.9)
Q=25.8 cfs. OK



SECTION OUTLET DETAILS STREET TO POND
SCALES:
1"=10' HORIZ.
1"=5' VERT.

OUTLET HYDRAULICS
DESIGN Q=20.13 C.F.S. V=6.41 F.P.S.
ASSUME 24" RCP - L=48' N=0.013
A=3.142 ft² K=226.2 PLATE 22.3 B-5
S=(Q/K)²=(20.13/22.3)²=0.0079 FT/FT.
HEAD LOSS=0.0079 X 48=0.38' <-
H.M.H. = 0.5 X V²/2g = 0.32' <-
TOTAL = 0.70'

TYPICAL RETENTION POND SECTION
SCALE: 1"=20'

STORAGE REQUIRED = 44,768 C.F. (VOL. 10 DAYS)

ELEV.	DIMEN. FT X FT	AREA (SF)	SUM (SF)	INTER/2 (FT)	VOL. (CF)	ACC. VOL. (CF)
99.5	80 X 80	6400	6400			
99.0	77 X 177	13,629	13,629			
97.5	68 X 168	11,424	35,453	0.75	18,790	18,790
95.5	56 X 156	8,736	20,160	1.00	30,160	38,950
94.5	38 X 150	7,500	16,236	0.50	8,118	47,068

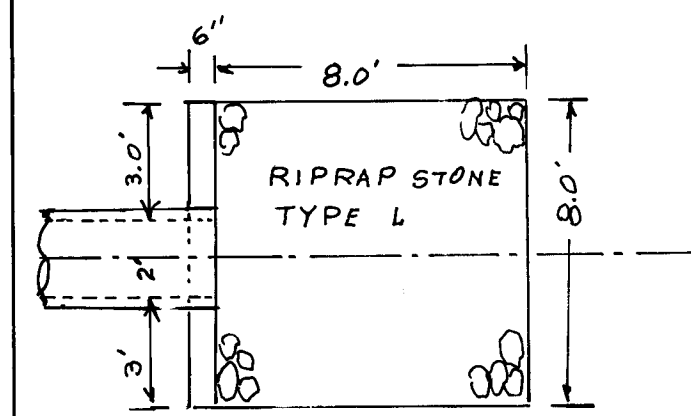
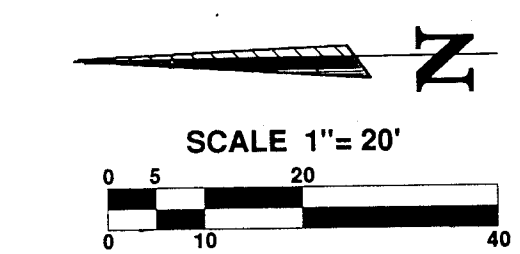
RAMP = 920
46,168 C.F.

VOL. OF RAMP

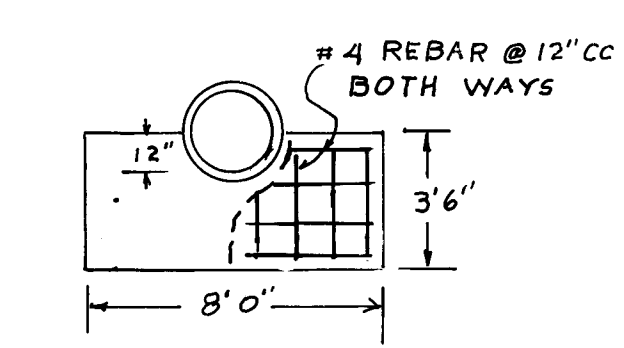
ELEV.	X-SECT. AREA-SF	AV. AREA	DIST. FT.	VOL. C.F.
94.5	0	-	-	-
95.5	12	6	10	60
97.5	26	24	20	480
99.5	0	18	20	360
				900

"As-Built" in PARETHESIS ()
or check marks. ✓

- LEGEND**
- PROPERTY BOUNDARY
 - EXISTING SPOT ELEV. @ 3.35
 - PROPOSED SPOT ELEV. @ 5.20
 - EXISTING CONTOURS -5105-
 - PROPOSED CONTOURS
 - EXISTING C & G
 - PROPOSED C & G
 - PROPOSED SIDEWALK
 - NEW SIDE SLOPES
 - VALLEY GUTTERS V G
 - EROSION CONTR. BERMS
 - PROPOSED CH LINK FENCE
 - DEFERRED (D)



PLAN

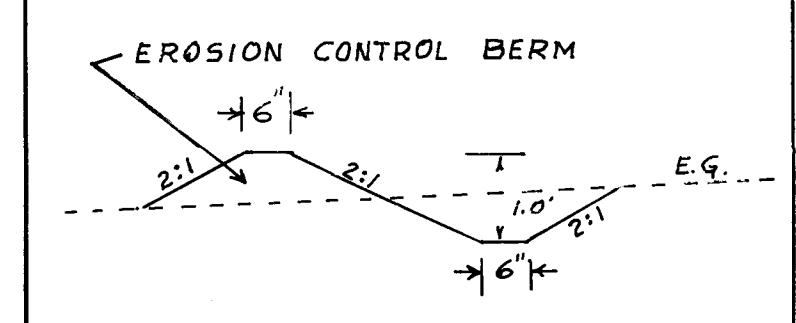


PIPE OUTLET

NOTES

- EXCAVATION FROM RETENTION POND WILL BE USED AS FILL FOR PADS AND YARDS. SIDE AND REAR YARDS WILL BE FILLED & GRADED TO DRAIN TO STREETS.
- BREAK EXISTING CURB AND GUTTER ON 64TH STREET TO CONSTRUCT AMOR DRIVE WITH C & G AND BLEND IN WITH EXISTING C & G.
- IMPROVEMENTS OUTSIDE PROPERTY LINES INCLUDE:
A. NEW SIDEWALK ADJACENT TO WEST BOUNDARY WITHIN 64TH STREET R-O-W.
B. STANDARD C & G, SIDEWALK AND 1/2 STREET OF ARTERIAL PAVING WITHIN JUNIPER ROAD R-O-W ALONG NORTH BOUNDARY.
- REAR YARDS OF LOTS 1 - 19, BLOCK 1 WILL BE GRADED TO DRAIN TO 64TH STREET. SLOPE GROUND 6" IN 10 FEET AWAY FROM FOOTING AND ONE PERCENT TO SIDEWALK.
- FROM 8" BELOW F.F. SLOPE BACKYARDS AT 5% FOR 10 FEET (6" IN 10').
- ALL SIDEYARD SHALES WILL BE GRADED AT 1% SLOPE TOWARD THE STREETS.
- THE WALL TO BE CONSTRUCTED ALONG THE BOUNDARY LINE ADJACENT TO 64 TH. STREET R-O-W SHALL HAVE WEEP HOLES TO DRAIN THE REAR YARDS OF LOTS 1 - 19, BLOCK 1.

SCANNED BY
BY LASON



EROSION CONTROL PLAN

A BERM WITH DIMENSIONS SHOWN SHALL BE MAINTAINED DURING CONSTRUCTION UNTIL COMPLETION OF INDIVIDUAL HOMES WITHIN THE PROJECT.

26 4547.90 0493

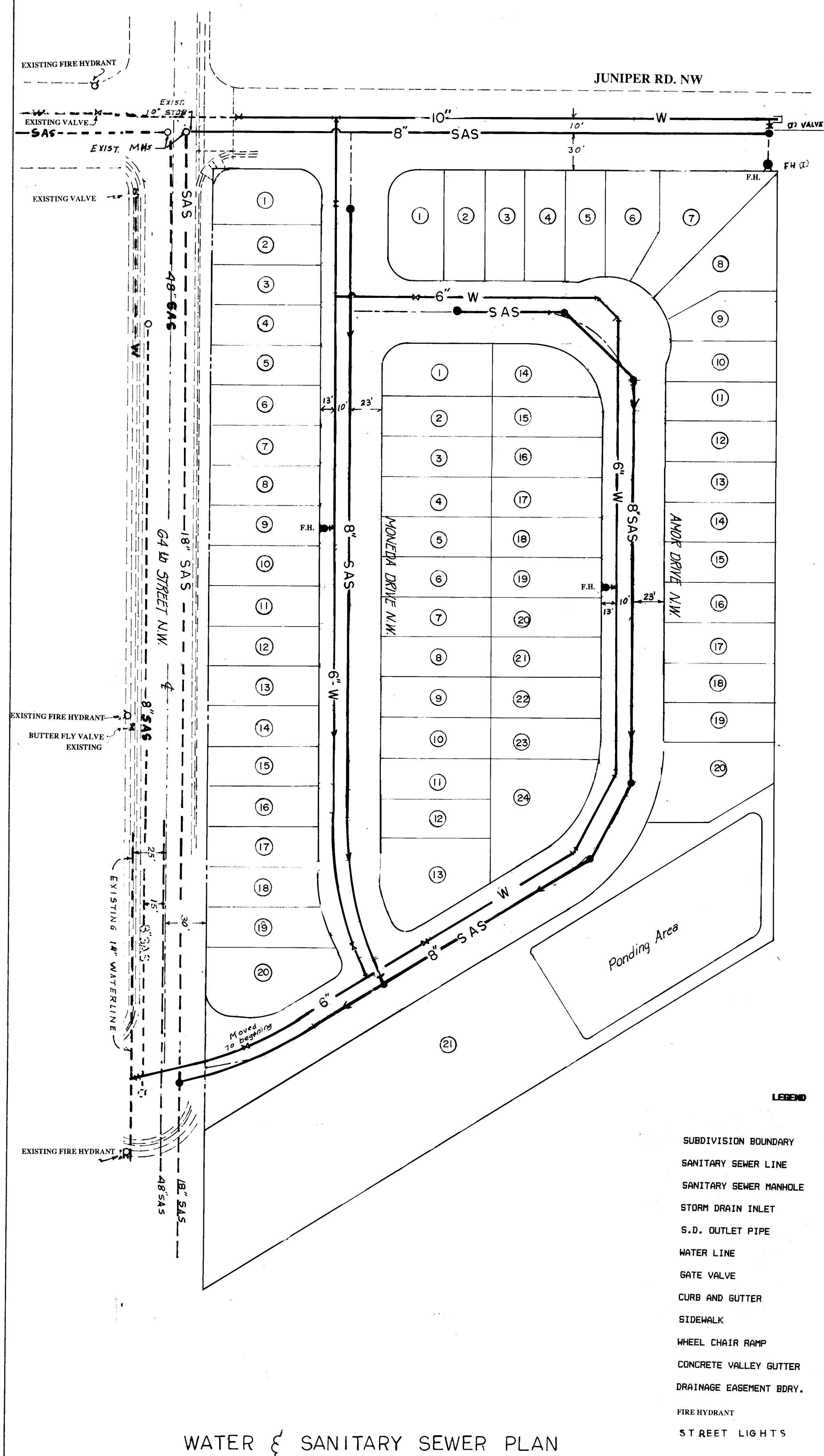
RIVERA ENGINEERING
2624 VALENCIA DR. N.E.
ALBUQUERQUE, NM 87110

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

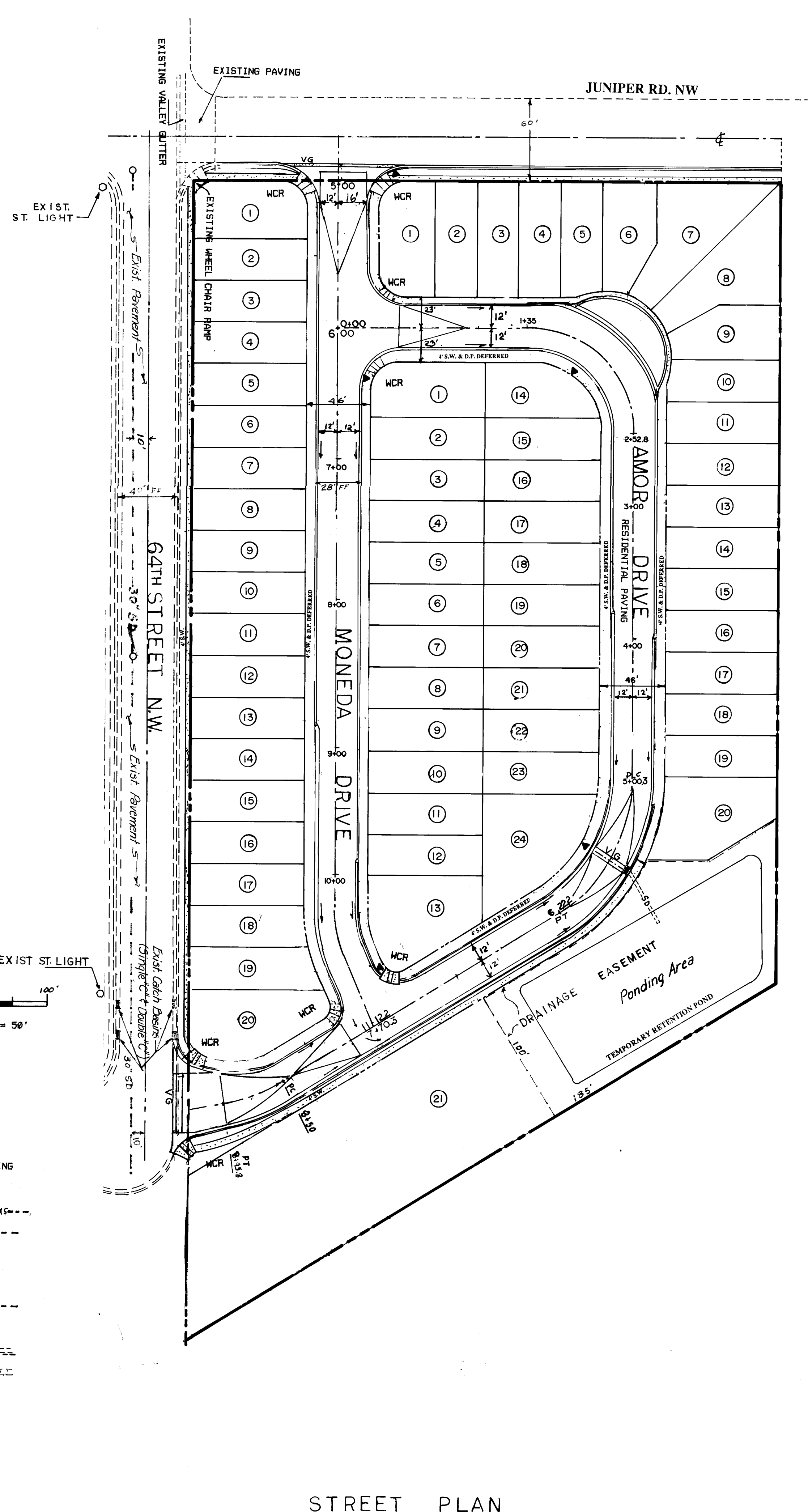
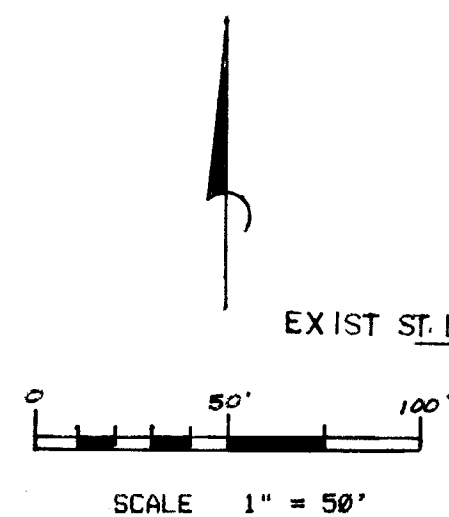
TITLE: EL TESORO SUBDIVISION GRADING PLAN

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN	[Signature]	11-16-92	WATER	[Signature]	11-16-92
TRANSPORTATION	[Signature]	11-18-92	WASTE WATER	[Signature]	11-18-92
HYDROLOGY	[Signature]	10-21-92			

PROJECT NO. 4547.90 MAP NO. H10-Z SHEET 4 OF 10



WATER & SANITARY SEWER PLAN



STREET PLAN

SCANNED BY
BY LASON

26 45 47.910 0593

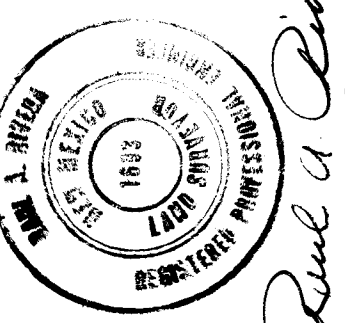
RIVERA ENGINEERING
2624 VALENCIA DR. N.E.
ALBUQUERQUE, NM 87110

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

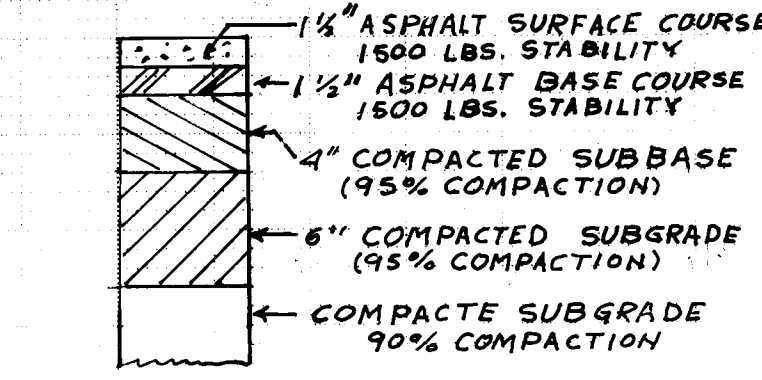
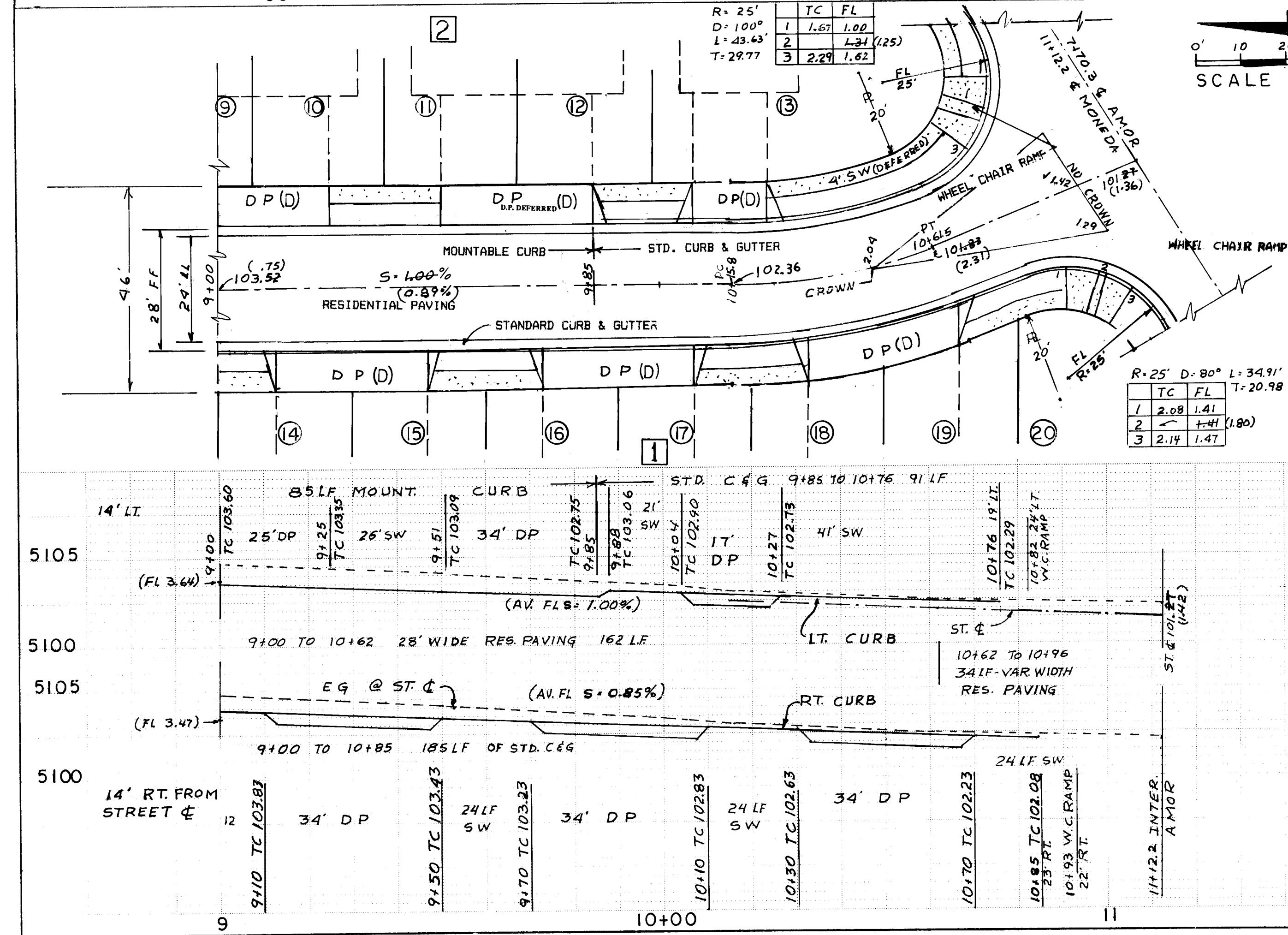
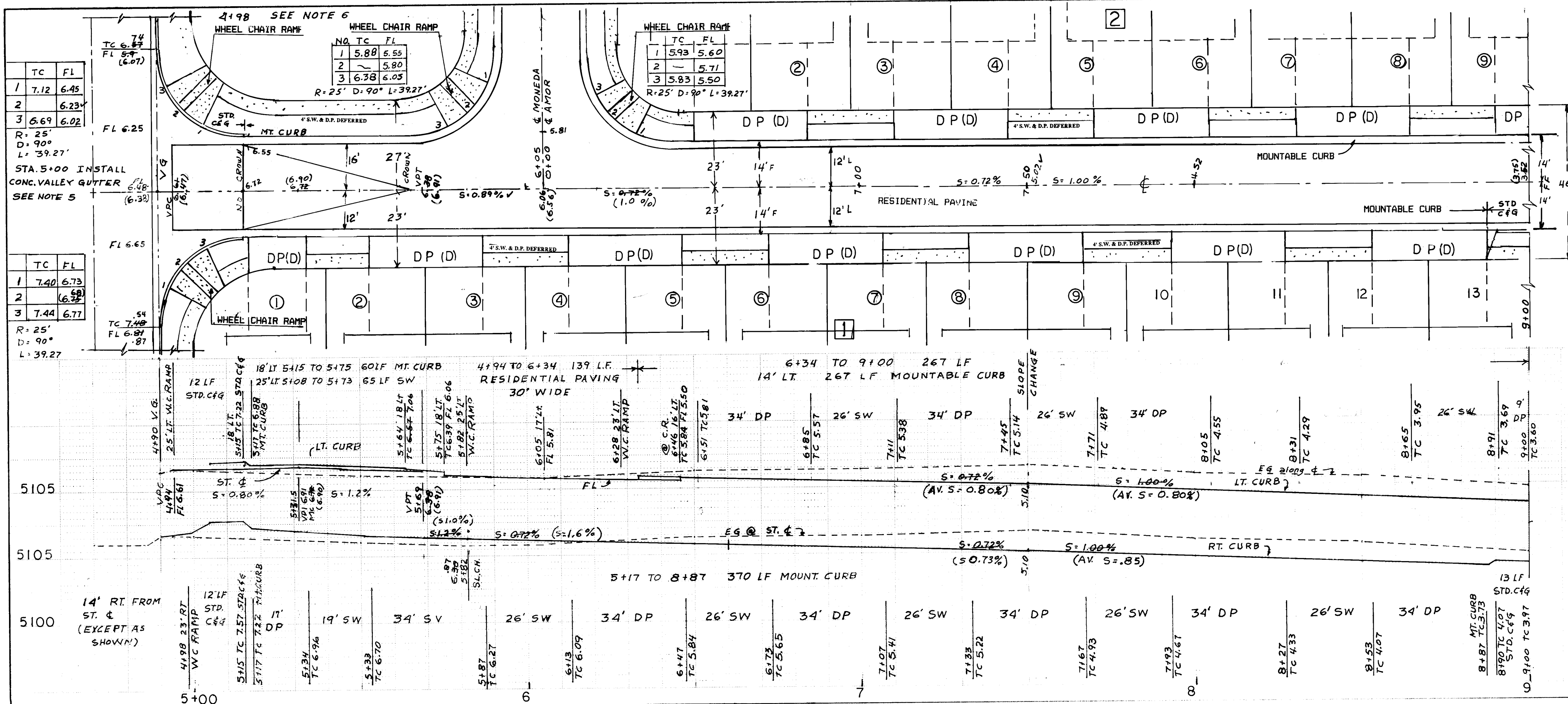
TITLE: EL TESORO					
OVERALL STREET SEWER & WATER PLAN					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN	<i>R. Rivera</i>	11-16-92	WATER	<i>G. Rivera</i>	11-16-92
TRANSPORTATION	<i>R. Rivera</i>	11-16-92	WASTE WATER	<i>G. Rivera</i>	11-16-92
HYDROLOGY	<i>R. Rivera</i>	11-16-92			
PROJECT NO.	4547.90	MAP NO.	H-10-2	SHEET	5 OF 10

AS BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION	
CONTRACTOR	VIRGIL GIL CONCRETE	CITY OF ALBUQ. BM	2-H-10 EL 5102.81	FIELD NOTES	BY
INSPECTOR	STAKED BY RIVERA & GIL CONCRETE	DATE	3-92	NO.	R.A. RIVERA
FIELD	FIELD CHANGE BY RIVERA & GIL CONCRETE	DATE	12/13		
VERIFICATION	VERIFICATION BY R.A. RIVERA DATE 10/93				
CORRECTION	CORRECTION BY R.A. RIVERA DATE 10/93				
RECORDED BY	RECORDED BY				
NO.	NO.				

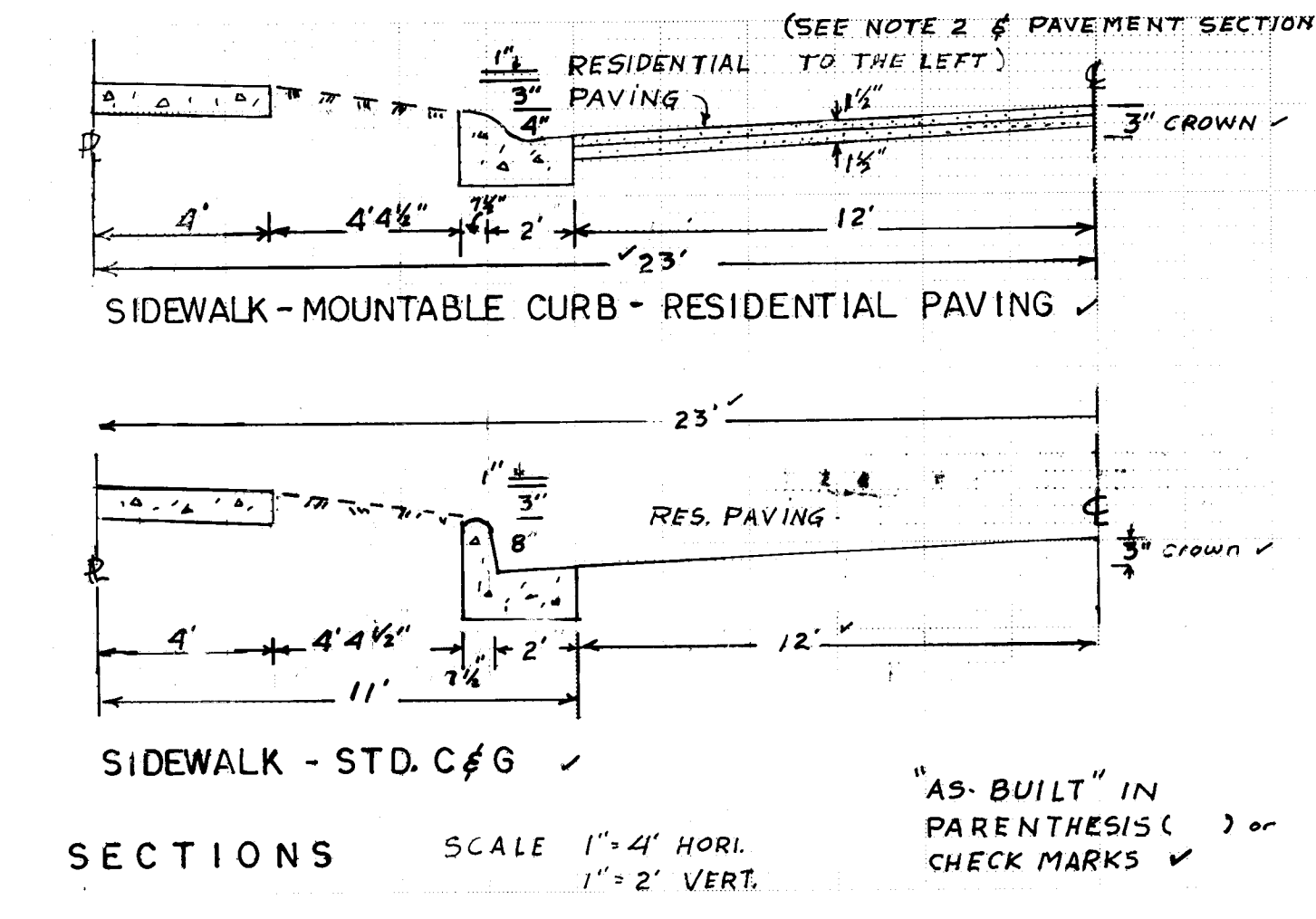
CERTIFIED AS BUILT
Raul A. Rivera P.E.



REVISIONS	NO.	DATE	BY
DESIGN	1	9-92	R.A.R.
	2	8-92	R.A.R. & E.C.
	3		
	4		



NOTE: ALL SIDEWALKS AND DRIVEPADS SHOWN ON THIS SHEET WILL BE DEFERRED-NOT TO BE CONSTRUCTED UNTIL HOUSE CONSTRUCTION.



- NOTES
- ALL STATIONS ARE STREET CENTERLINE STATIONS.
 - CONSTRUCT RESIDENTIAL PAVING AS PER CITY STANDARD DRAWING NO. 2405.
 - MOUNTABLE CURBS WILL BE ROLL TYPE AS PER CITY STANDARD DRAWING NO. 2415.
 - STANDARD CURB & GUTTER WILL BE CONSTRUCTED AS PER CITY STANDARD DRAWING NO. 2415.
 - CONCRETE VALLEY GUTTERS SHALL BE CONSTR. AS PER CITY STANDARD DRAWING NO. 2421.
 - WHEEL CHAIR RAMPS SHALL BE CONSTRUCTED AS PER CITY STD. DRWG. NO. 2441. CASE II

SCANNED BY LASON

26 4547.9006931

RIVERA ENGINEERING
2624 Valencia Dr., N.E.
Albuquerque, NM 87110

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

TITLE: **EL TESORO**
STREET PLAN & PROFILE - MONEDA DRIVE

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DR. Chayman	DR. Chayman	11-16-92	Liquid Waste	ESL	4/16/92
Hydrology	Hydrology	11-16-92	Water	ESL	4/16/92

DRAWING NO. 4547.90 MAP NO. H-10-Z SHEET 6 OF 10

AS BUILT INFORMATION

CONTRACTOR: VIREIL GIL CONSTRUCTION

INSPECTOR: J. S. / CORBIC

DATE: 11-16-92

VERIFICATION BY: R. A. RIVERA

DATE: 11-16-92

RECORDED BY: R. A. RIVERA

DATE: 11-16-92

ENGINEER'S SEAL

CERTIFIED AS BUILT

Raul A. Rivera P.E.

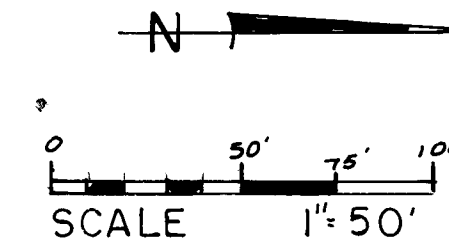
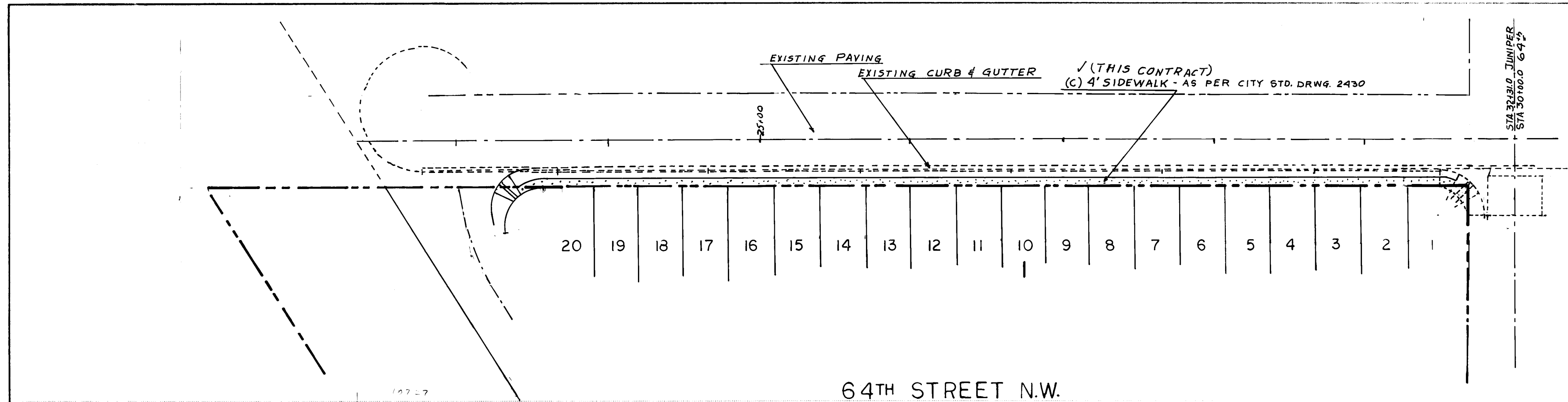
REVISIONS

NO.	DATE	REMARKS
1	8-92	
2		
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		
13		
14		
15		

DESIGNED BY: R.A.R. DATE: 8-92

DRAWN BY: DATE: "

CHECKED BY: DATE: "



64TH STREET N.W.

SAD 218 PAVING STATIONS
SIDEWALK STATIONS

NOTE: CONC. VALLEY GUTTER & W.C. RAMPS
ARE SHOWN ON MONEDA DR. PAVING SHEET

STA. 32+81 10' LT. INSTALL 10" TRANSITION COUPLING TO CONNECT TO END OF EXISTING WATERLINE
INSTALL 10" GATE VALVE
W/RESTRAINED JOINTS

STA. 33+66 10' LT.
INSTALL 10"x6"x18" TEE
W/RESTRAINED JOINT

STA. 32+81 TO 36+81
(C) 1/2 STREET PAVING
PER CITY STD. DRWG. NO. 2407
(C) 4' TEMPORARY PAVING
(SEE NOTE)

(C) STD. CURB & GUTTER - PER CITY STD. DRWG. 2415
(C) 4' SIDEWALK - PER CITY STD. DRWG. 2430
(THIS CONTRACT)

STA. 36+81 10' LT. INSTALL 10" PLUG OR CAP AT END OF LINE AND 1 - END W/RESTRAINED JOINT

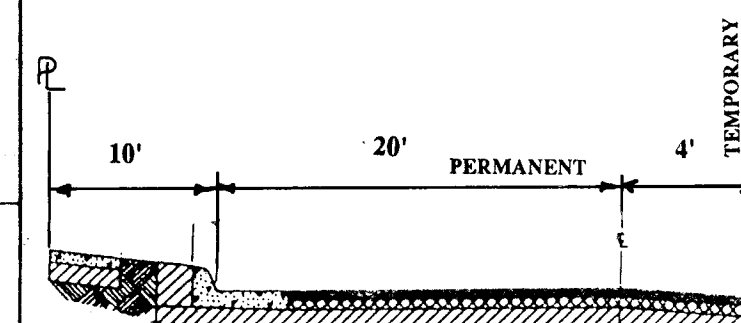
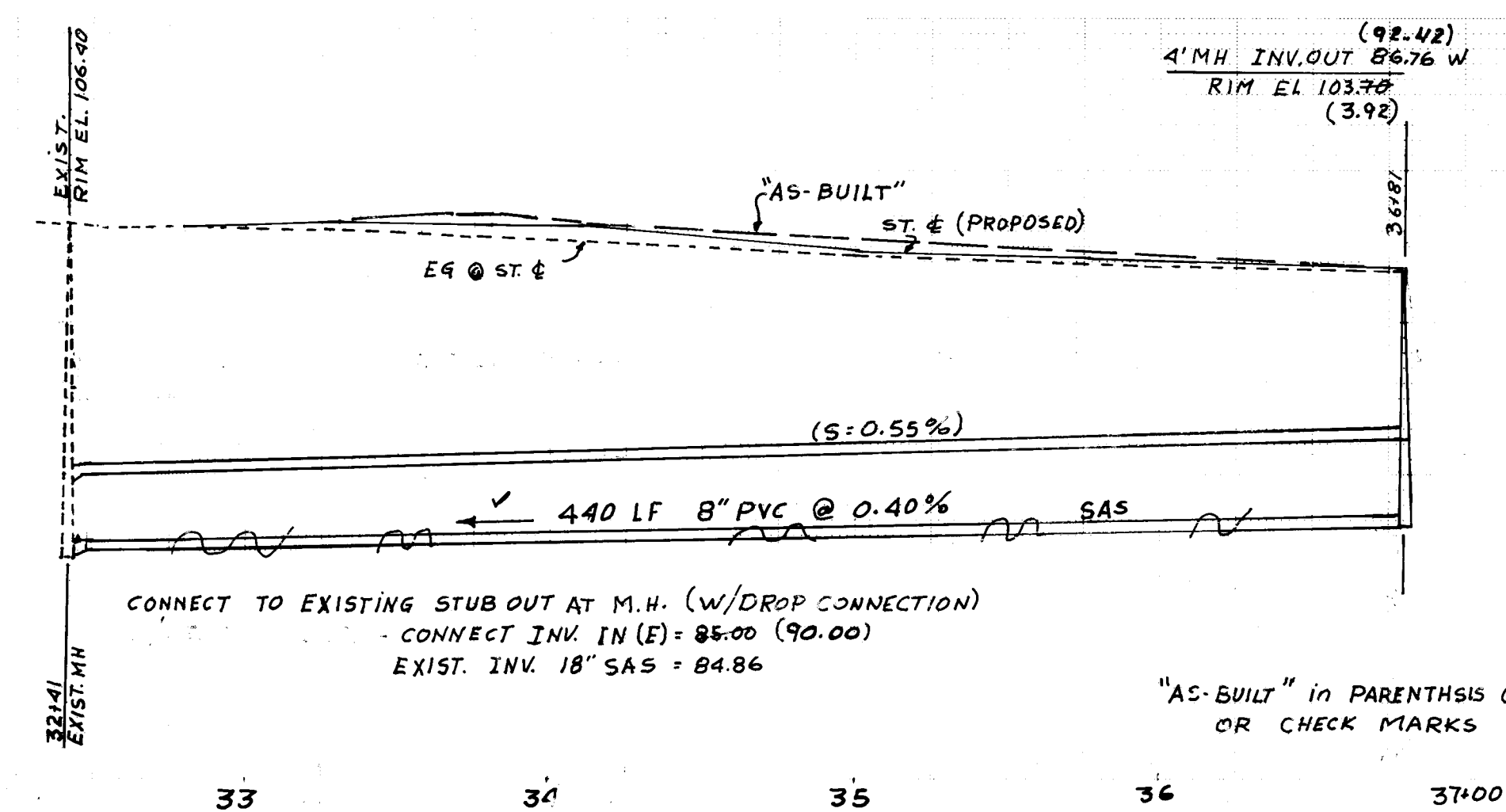
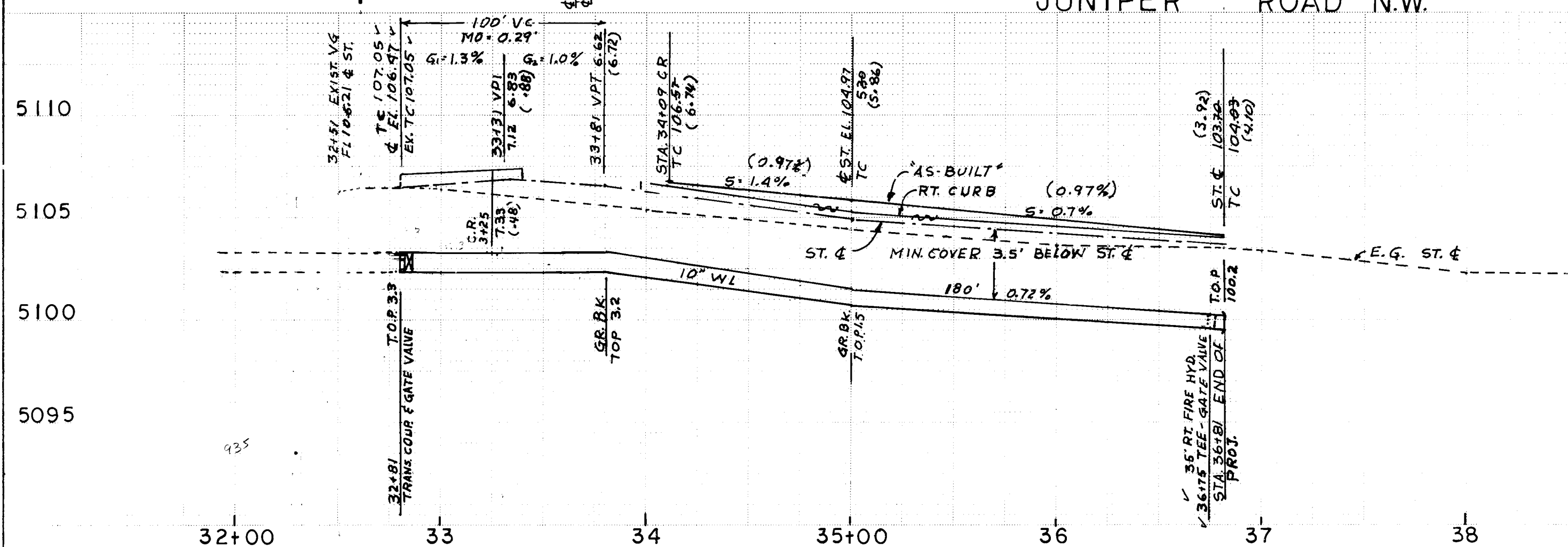
STA. 36+75 10' LT. INSTALL 10"x10"x6" TEE - W/RESTRAINED JOINTS
1 - 6" GATE VALVE

STA. 36+81 INSTALL 4' DIA. TYPE 'E' MANHOLE - RIM EL. 103.7 INV. OUT (W) 97.70

STA. 36+81 Construct CUTOFF WALL (24'x2'x8') AT END OF PAVING AS PER CITY STD. DRAWING 2415

STA. 36+75 35' RT. INSTALL 1" FIRE HYDRANT W/RESTRAINED JOINT 4' BURY - FL. EL. 104.40

SEE NOTE 5 ON SHEET 9 ON RESTRAINED JOINTS



X-SECTION A-A
JUNIPER RD. NW

NOTE: PAVEMENT SECTION COMPONENTS AS SHOWN ON CITY STD. DRWG. 2407 FOR ASPHALT CONCRETE. USE SAME SECTION FOR TEMPORARY PAVEMENT.

SCANNED BY
BY LASON

26 4547.90 1093

RIVERA ENGINEERING
2624 Valencia Dr. N.E.
Albuquerque, NM 87110

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

TITLE:
**EL TESORO
STREET, SANITARY SEWER & WATER LINE**

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DR. Channon	DR. Channon	11-16-92	Liquid Waste	DR. Channon	4/16/92
ACCE Hydrology	ACCE Hydrology	11-16-92	Water	ACCE Hydrology	4/16/92

DRAWING NO. 4547.90 MAP NO. H-10-Z SHEET 10 OF 10

SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
NO.	BY	DATE	CITY OF ALBUQ. BM 2-H-11 EL. 5108.81 ± 100' SOUTH OF OURAY & JUST WEST OF 64TH STREET N.W.	CONTRACTOR VIRELL GIL CONSTRUCTION WORK CHECKED BY VGL DATE 12/13/92 FILED ACCURACY BY RAY BACADATE 12/13/92 SEAL CORRECTED BY R.A. RIVERA DATE 10/93 SEAL MICRO-FILM INFORMATION RECORDED BY DATE	NO.
				SITE TBM - EL. 5106.51 TOP OF CURB, S. OF SE CURB RETURN ON 64TH ST. STAMPED 4	