

LA MESA DEL OESTE SUBDIVISION UNIT ONE

ALBUQUERQUE, NEW MEXICO

APRIL, 1992

GENERAL NOTES

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. Prior to construction, the Contractor shall excavate & verify the horizontal and vertical locations of all obstructions. Should a conflict exist, the Contractor shall notify the Engineer so that the conflict can be resolved with minimum delay.
3. Two (2) working days prior to any excavation, Contractor must contact Line Locating Service @ 260-1990 for location of existing utilities.
4. Contractor shall support all existing, underground utility lines which become exposed during construction. Payment for supporting work shall be incidental to water-line and/or sewerline costs.
5. All water line stationing refers to survey centerline stationing.
6. Contractor shall conduct his operations in a manner which will minimize interference with local traffic. Contractor shall comply with all applicable laws, ordinances, rules, regulations, and orders of any public body having jurisdiction for the safety of persons or property, and to protect them from damage, injury, or loss. Contractor shall erect and maintain, as required by the conditions and progress of the work, all necessary safeguards for safety continuously and not limited to normal working hours, throughout the duration of the project. Contractor shall adhere to Section 19 of the General Conditions of the City of Albuquerque Standard Specifications for Public Works Construction, 1986.
7. The Contractor agrees that he shall assume the sole and complete responsibility for the job site conditions during the course of construction of this project, including safety of all persons and property; that this requirement shall apply continuously and not be limited to normal working hours; and that the Contractor shall defend, indemnify, and hold harmless the Owner & Engineer from any and all liability real or alleged, in connection with the performance of work on this project, excepting liability arising from the sole negligence of the Owner or Engineer.
8. Proposed waterline materials shall be either PVC pipe meeting AWWA C900 requirements (6"-12") or ductile iron pipe, thickness class 50 (6"-16").
9. There are existing fences and walls located within the limits of this project. Any fences or walls damaged or removed by the Contractor during the construction activities shall be reinstalled or replaced by the Contractor to an equal or better condition at no additional cost to the Owner.
10. Contractor must submit a construction signing and barricading plan to the City of Albuquerque, construction coordinator, and receive a barricading permit prior to barricading or closing a city street. All construction signing and barricading shall comply with the manual on uniform traffic control devices, latest edition. Contractor shall adhere to Section 19, General Conditions, of the City of Albuquerque Standard Specifications for Public Works Construction, 1986.

11. The Contractor shall promptly clean up any material excavated within the public right-of-way so that the excavated material is not susceptible to being washed down the street.
12. Contractor shall assist the Engineer/Inspector in the recording of data on all utility lines and accessories as required by the City of Albuquerque for the preparation of record drawings. Contractor shall not cover utility lines and accessories until all data has been recorded.
13. Existing curb and gutter not to be removed under the contract which is damaged or displaced by the Contractor shall be removed and replaced by the Contractor at his expense.
14. All work on this project shall be performed in accordance with applicable federal, state, and local laws, rules, and regulations concerning construction safety and health.
15. All fittings on waterlines shall have concrete blocking in accordance with City Std. Dwg. 2320, except where specifically indicated to have locked mechanical joints.
16. The Contractor shall support and maintain the integrity of all utilities at no additional cost to the Owner. Any utility relocation that is necessary is to be coordinated with the utility owner and shall be paid for as outlined in the special provisions of the contract documents.
17. The Contractor is responsible for protecting and maintaining all existing monumentation controls. In the event of inadvertent destruction or alteration, the Contractor must immediately notify the City Chief Surveyor.
18. PNM will provide at no cost to the City or the Contractor the required personnel for inspection or observation deemed necessary by PNM while the Contractor is exposing PNM's cables. However, the Contractor shall be charged the total cost associated with repairs to any damaged cables or for any cost associated with supporting or relocating the poles and cables during construction.
19. WARNING--EXISTING UTILITY LINE LOCATIONS are shown in an approximate manner only, and such lines may exist where none are shown. The location of any such existing lines is based upon information provided by the utility company, the Owner, or by others, and the information may be incomplete or may be obsolete by the time construction commences.

The Engineer has undertaken no field verification of the location, depth, size, or type of existing underground utility lines, makes no representation pertaining thereto, and assumes no responsibility or liability therefor. The Contractor shall inform itself of the location of any utility line in or near the area of the work in advance of and during excavation work. The Contractor is fully responsible for any and all damage caused by its failure to locate, identify, and preserve any and all existing utilities. The Contractor shall comply with State statutes, municipal and local ordinances, rules and regulations pertaining to the location of these lines and facilities, in planning and conducting excavation, whether by calling or notifying the utilities, complying with "Blue Stakes" procedures, or otherwise.

INDEX TO DRAWINGS

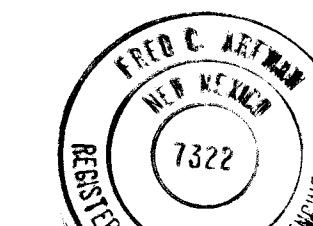
Sheet	Title
1.	VICINITY MAP & GENERAL NOTES
2.	SUBDIVISION PLAT
3.	SUBDIVISION PLAT
4.	GRADING & DRAINAGE PLAN
5.	MASTER PAVING & DRAINAGE PLAN
6.	MASTER WATER & SAS PLAN
7.	STREET PLAN & PROFILE
8.	WATER & SAS - TIERRA VISTA
9.	- TIERRA DEL OSO
10.	UTILITY PLAN - TIERRA MADRE CT.
11.	DRAINAGE RUNDOWN & DETAILS
12.	DETAILS

PREPARED FOR:
SUNCOR DEVELOPMENT CO.
7007 Wyoming Blvd. NE
Albuquerque, N.M. 87109

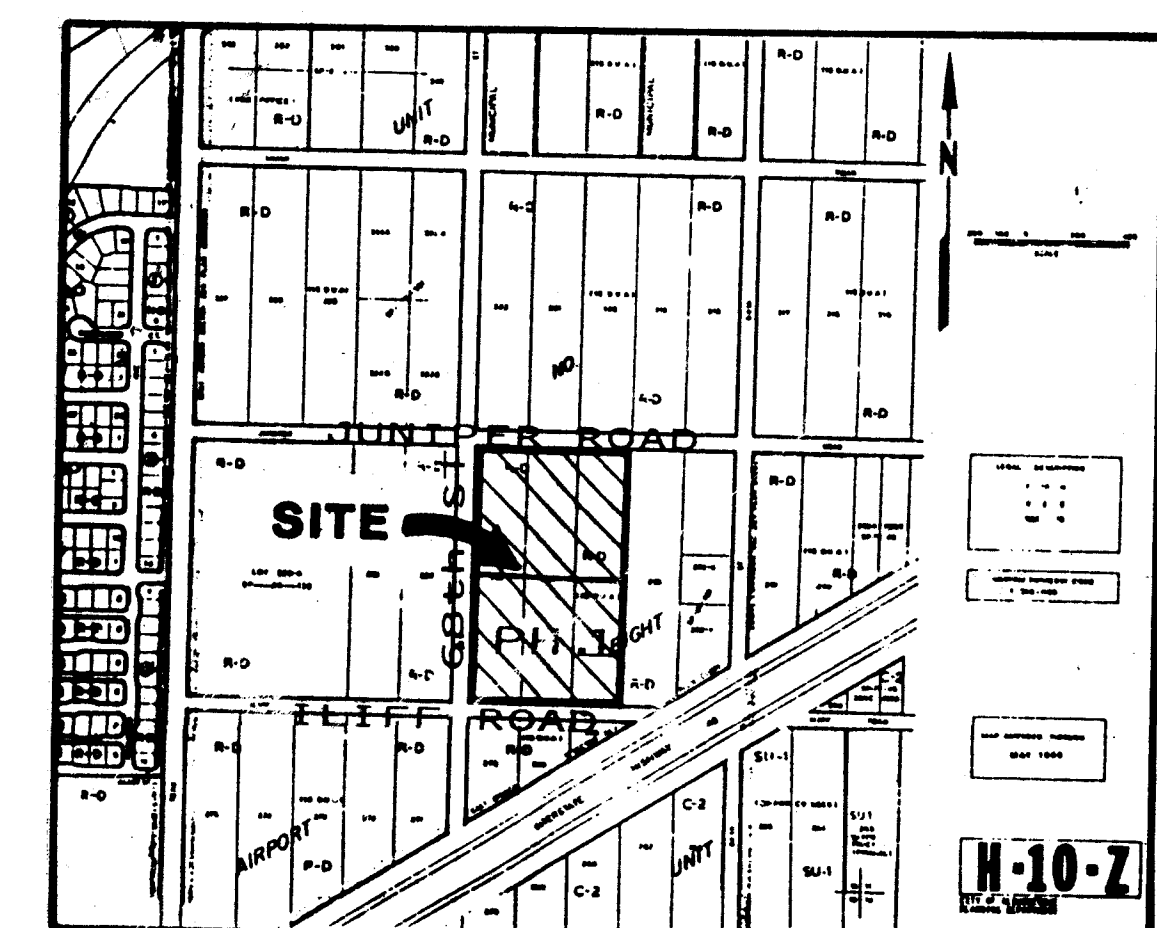
PREPARED BY:
ISAACSON & ARFMAN, P.A.
128 Monroe Street NE
Albuquerque, N.M. 87108

RECORD DRAWING

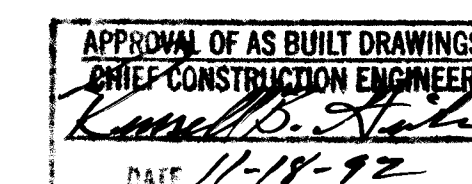
I HEREBY CERTIFY THAT THE INFORMATION CONTAINED ON THIS DRAWING HAS BEEN REVISED IN ACCORDANCE WITH INFORMATION FURNISHED BY THE CONTRACTOR, SUNDANCE MECHANICAL, INC., AND THE CITY OF ALBUQUERQUE, AND REFLECTS THE CONSTRUCTION AS ACTUALLY ACCOMPLISHED.



Fred C. Arfman, NMPE 7433
11-0-92



VICINITY MAP 1"=750'±

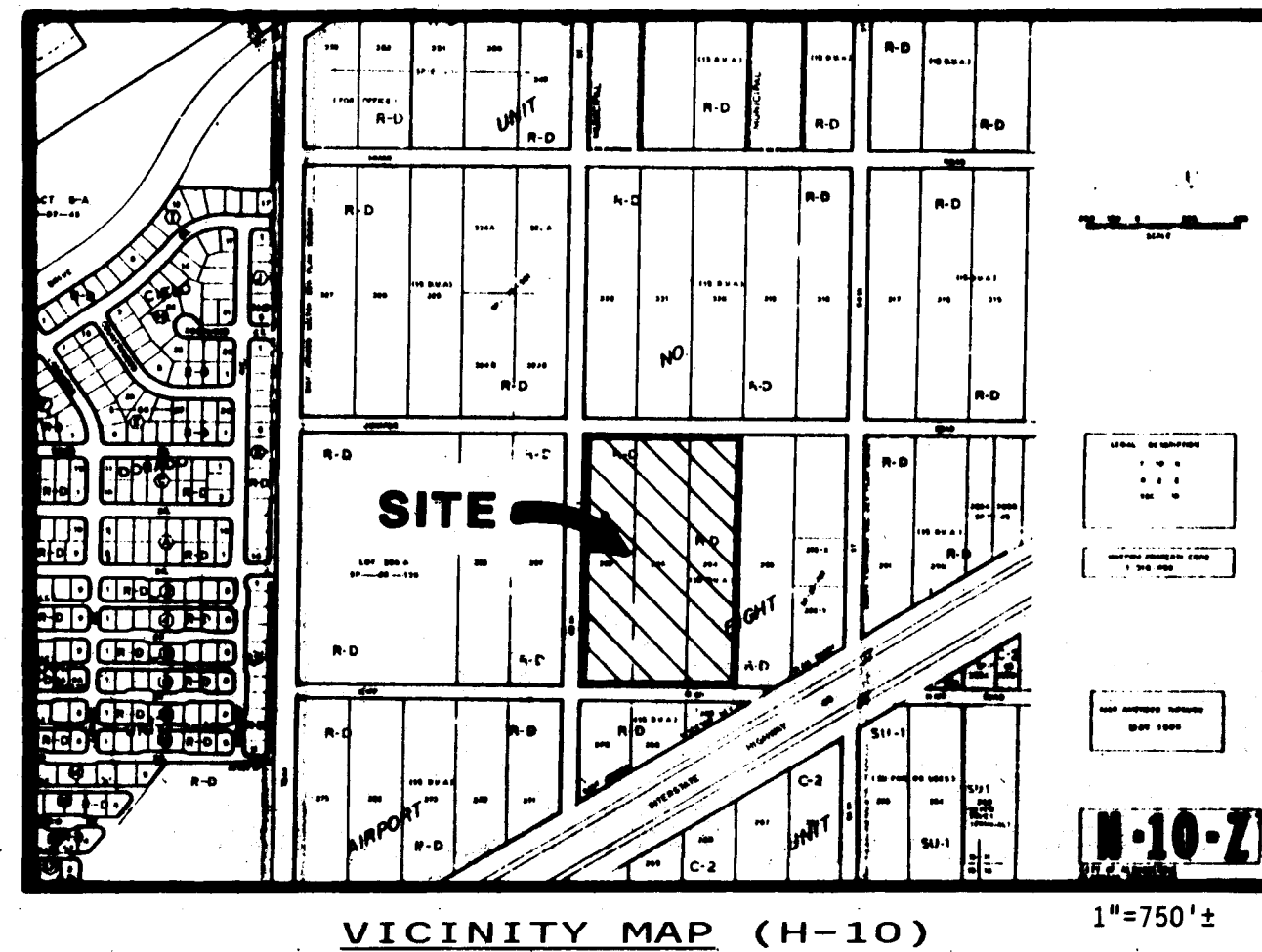


26 4453.90 019.2

SCANNED BY
BY LASON

REV.	SHEETS	CITY	ENGINEER	DATE	USER	DEPARTMENT	DATE	USER	DEPARTMENT	DATE
ISAACSON & ARFMAN, P.A. Consulting Engineering Associates 128 Monroe Street N.E. Albuquerque New Mexico							APPROVED FOR CONSTRUCTION 			
PROJECT NO. 4453.90							SHEET 1 OF 10			

UTILITY COUNCIL LOG No.: 91 070311230177



SUBDIVISION DATA & NOTES

- PLAT WAS COMPILED USING EXISTING RECORD AND ACTUAL FIELD SURVEY.
- ALL CORNERS OF THE SUBDIVISION WERE SET WITH A NO. 5 REBAR AND YELLOW PLASTIC CAP MARKED "PS 3243" UNLESS OTHERWISE INDICATED.
- BEARINGS ARE STATE PLANE GRID BEARINGS, CENTRAL ZONE.
- DISTANCES ARE GROUND DISTANCES.
- ALL DISTANCES AND BEARINGS SHOWN IN PARENTHESIS ARE OF RECORD.
- PLAT SHOWS ALL EASEMENTS OF RECORD.
- GROSS ACREAGE: 15.0053 AC.
- NUMBER OF EXISTING TRACTS: 3
- NUMBER OF TRACTS/LOTS CREATED: 28
- MILEAGE OF STREETS CREATED: 0.185 MILE
- PARK DEDICATION (AREA): 9602 SQ. FT.
- BASIS OF BEARINGS: NORTHERLY RIGHT-OF-WAY LINE OF VACATED LILFF ROAD N.W. AS FOUND ON "PLAT OF TRACT 'A', EAST ATRISCO PARK, A MUNICIPAL ADDITION," FILED FOR RECORD IN THE OFFICE OF THE COUNTY CLERK OF BERNALILLO COUNTY, NEW MEXICO ON JULY 27, 1990 IN VOLUME 90C, FOLIO 172.
- CITY STANDARD UTILITY NOTE II:
"CITY OF ALBUQUERQUE WATER AND SANITARY SEWER SERVICE TO LA MESA DEL OESTE SUBDIVISION MUST BE VERIFIED AND COORDINATED WITH THE PUBLIC WORKS DEPARTMENT, CITY OF ALBUQUERQUE."

DISCLOSURE STATEMENT

THE INTENT OF THIS PLAT IS TO SUBDIVIDE THE ORIGINAL THREE TRACTS INTO RESIDENTIAL LOTS, TWO TRACTS FOR FUTURE LOT DEVELOPMENT, TO DEDICATE PUBLIC ROADWAYS AND DRAINAGE RIGHTS-OF-WAY AND TO GRANT THOSE EASEMENTS NECESSARY TO SERVE THE RESIDENTIAL DEVELOPMENT.

LEGAL DESCRIPTION

A CERTAIN PARCEL OF LAND SITUATE WITHIN THE TOWN OF ATRISCO GRANT, UNIT NO. 8, CITY OF ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO, AND ALSO BEING KNOWN AND COMPRISING TRACTS 294, 295 AND 296, AS THE SAME IS SHOWN AND DESIGNATED ON THE PLAT ENTITLED "TOWN OF ATRISCO GRANT, UNIT 8", FILED FOR RECORD IN THE OFFICE OF THE COUNTY CLERK OF BERNALILLO COUNTY, NEW MEXICO ON DECEMBER 5, 1944 IN VOLUME D, FOLIO 117 AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT ACS CONTROL STATION 2-H-10 HAVING NAD 27 NEW MEXICO STATE PLANE COORDINATES: CENTRAL ZONE, X = 362,203.06, Y = 1,495,418.53; THENCE, S 20°11'43" W, A DISTANCE OF 1236.00 FEET TO THE TRUE POINT OF BEGINNING, SAID POINT BEING THE NORTHEAST CORNER OF TRACT 294, TOWN OF ATRISCO GRANT, UNIT NO. 8 AND ALSO BEING ON THE SOUTHERLY RIGHT-OF-WAY LINE OF JUNIPER ROAD N.W.;

THENCE, S 00°41'01" W, ALONG THE EASTERLY TRACT LINE OF SAID TRACT 294, A DISTANCE OF 1037.75 FEET TO A POINT ON THE NORTHERLY RIGHT-OF-WAY LINE OF VACATED LILFF ROAD, NW;

THENCE, N 89°21'04" W, ALONG SAID NORTHERLY RIGHT-OF-WAY LINE, A DISTANCE OF 629.76 FEET TO THE INTERSECTION OF SAID NORTHERLY RIGHT-OF-WAY LINE AND THE EASTERLY RIGHT-OF-WAY LINE OF 68TH STREET N.W.;

THENCE, N 00°39'40" E, ALONG SAID EASTERLY RIGHT-OF-WAY LINE A DISTANCE OF 1037.38 FEET TO THE INTERSECTION OF SAID EASTERLY RIGHT-OF-WAY LINE AND THE SOUTHERLY RIGHT-OF-WAY LINE OF JUNIPER ROAD N.W.;

THENCE, S 89°23'06" E ALONG SAID SOUTHERLY RIGHT-OF-WAY LINE A DISTANCE OF 630.17 FEET TO THE TRUE POINT OF BEGINNING AND CONTAINING 15.0053 ACRES, MORE OR LESS.

FREE CONSENT & DEDICATION

THE UNDERSIGNED OWNERS AND PROPRIETORS OF THE PROPERTY DESCRIBED HEREON DO HEREBY CONSENT TO THE PLATTING OF SAID PROPERTY AS SHOWN HEREON AND DO HEREBY DEDICATE THE RIGHTS-OF-WAY FOR PUBLIC THOROUGHFARES AS INDICATED, DEDICATE PARK LANDS FOR PUBLIC USE, DEDICATE DRAINAGE RIGHT-OF-WAY AS INDICATED AND GRANT THOSE EASEMENTS AS SHOWN HEREON IN ACCORDANCE WITH THEIR APPLICABLE DEDICATION STATEMENTS AS SHOWN HEREON AND THE SAME IS WITH THE FREE CONSENT AND IN ACCORDANCE WITH THEIR DESIRES AND DO HEREBY REPRESENT THAT THE UNDERSIGNED INDIVIDUALS ARE AUTHORIZED TO SO ACT.

TRACTS 294, 295 AND 296;

SUNCOR DEVELOPMENT CO.

H. GRIFFIN PICKARD, JR. PRESIDENT

DATE 7/5/91

ACKNOWLEDGEMENT

STATE OF NEW MEXICO }
COUNTY OF BERNALILLO } SS

ON THIS 2nd DAY OF July, 1991, THE FOREGOING INSTRUMENT WAS ACKNOWLEDGED BEFORE ME, A NOTARY PUBLIC, BY H. GRIFFIN PICKARD JR., PRESIDENT OF SUNCOR DEVELOPMENT CO., A NEW MEXICO CORPORATION, ON BEHALF OF SAID CORPORATION.

MY COMMISSION EXPIRES: 7/1/94

RICKY L. DANIEL,
NOTARY PUBLIC
My Comm. Expires 7/1/94

PLAT OF LA MESA DEL OESTE SUBDIVISION UNIT ONE TOWN OF ATRISCO GRANT, UNIT NO. 8 ALBUQUERQUE NEW MEXICO JULY, 1991

APPROVALS S-91-10 DRB NO: 91-104

PUBLIC SERVICE CO. OF NEW MEXICO	DATE
GAS COMPANY OF NEW MEXICO	DATE
U.S. WEST COMMUNICATIONS	DATE
JONES INTERCABLE	DATE
CHIEF CITY SURVEYOR, ENGR. DIV., P.U.D.	DATE 07/11/91
TRAFFIC ENGINEERING, TRANS. DEV. DIV., P.W.D.	DATE
PARKS & RECREATION DEPARTMENT	DATE
UTILITY DEVELOPMENT DIV., P.W.D.	DATE
REAL PROPERTY DIV., P.W.D.	DATE
A.M.A.F.C.A.	DATE
CITY ENGINEER, PUBLIC WORKS DEPT.	DATE

APPROVAL AND CONDITIONAL ACCEPTANCE AS SPECIFIED BY THE ALBUQUERQUE SUBDIVISION ORDINANCE, ARTICLE XI OF THE REVISED ORDINANCES OF ALBUQUERQUE, N.M.

CITY PLANNER, ALBUQUERQUE PLANNING DIV. DATE

CERTIFICATION (PLAT PREPARATION)

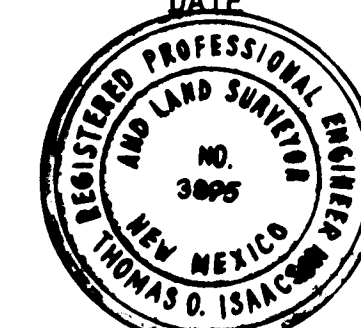
I, THOMAS O. ISAACSON, A REGISTERED PROFESSIONAL ENGINEER AND LAND SURVEYOR, UNDER THE LAWS OF THE STATE OF NEW MEXICO, DO HEREBY CERTIFY THAT THIS PLAT WAS PREPARED BY ME OR UNDER MY SUPERVISION; SHOWS ALL EASEMENTS OF RECORD AND MEETS THE MINIMUM REQUIREMENTS OF MONUMENTATION AND SURVEYS OF THE ALBUQUERQUE SUBDIVISION ORDINANCE, AND IS TRUE TO THE BEST OF MY KNOWLEDGE AND BELIEF. THIS BOUNDARY USED FOR THE PREPARATION OF THIS PLAT AND THE SETTING OF THE MONUMENTATION WAS ACCOMPLISHED BY WILLIAM P. PETTIT, L.S. NO. 3243, SEE CERTIFICATION THIS PLAT.

ISAACSON & ARFMAN, P.A.

Thomas O. Isaacson
N.M.P.E. & L.S. #3895

7/5/91

DATE

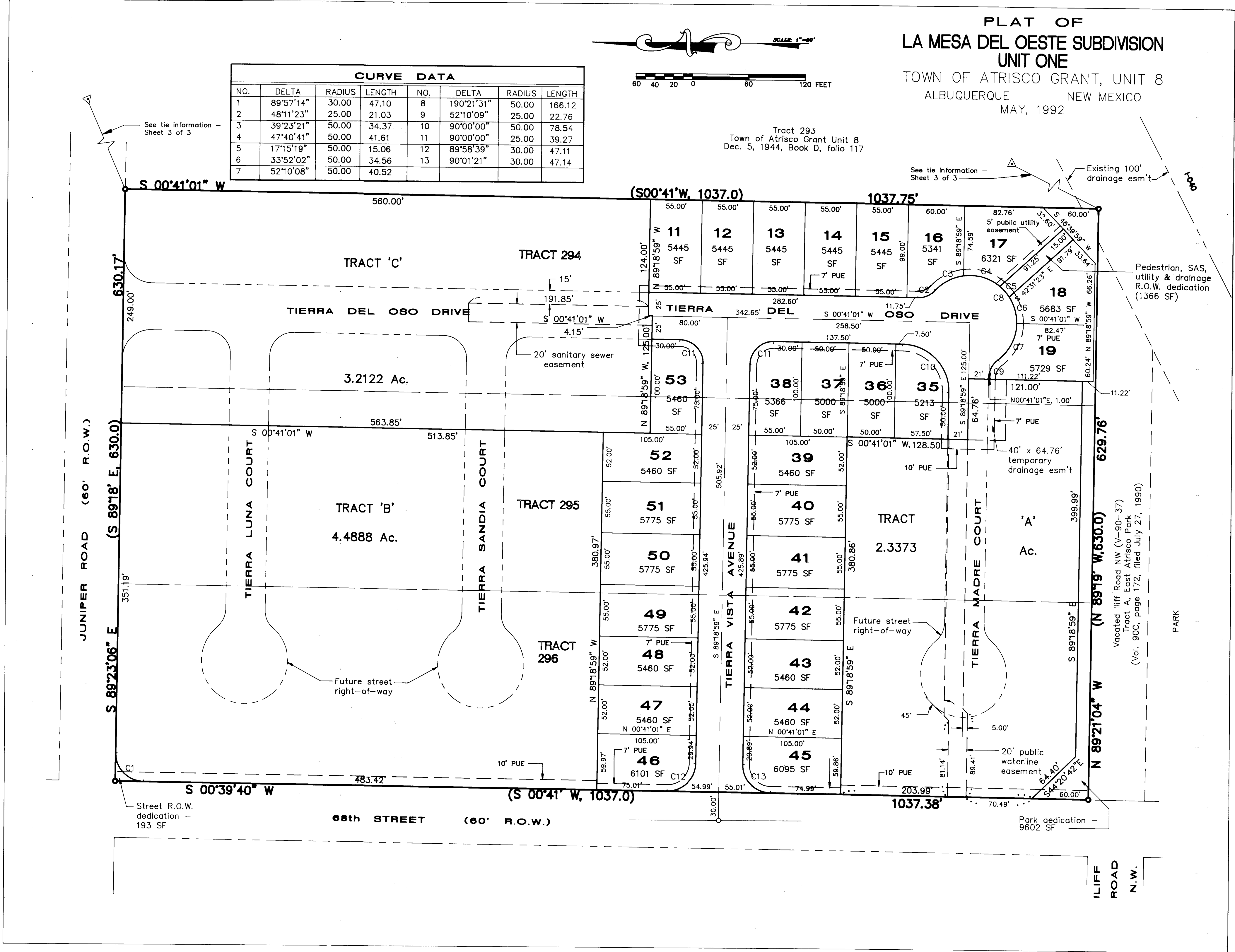


SHEET 1 OF 3

26 4453.90 21002172

SCANNED BY
BY LASON

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP					
TITLE: LA MESA DEL OESTE, UNIT ONE Subdivision Plat					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN	Raymond	5-26-92	WATER	Raymond	5-5-92
TRANSPORTATION	W. Pettit	5-05-92	WASTE WATER	W. Pettit	
HYDROLOGY	W. Pettit	5-26-92			
PROJECT NO.	4453.90	MAP NO.	H-10	SHEET	2 OF 10



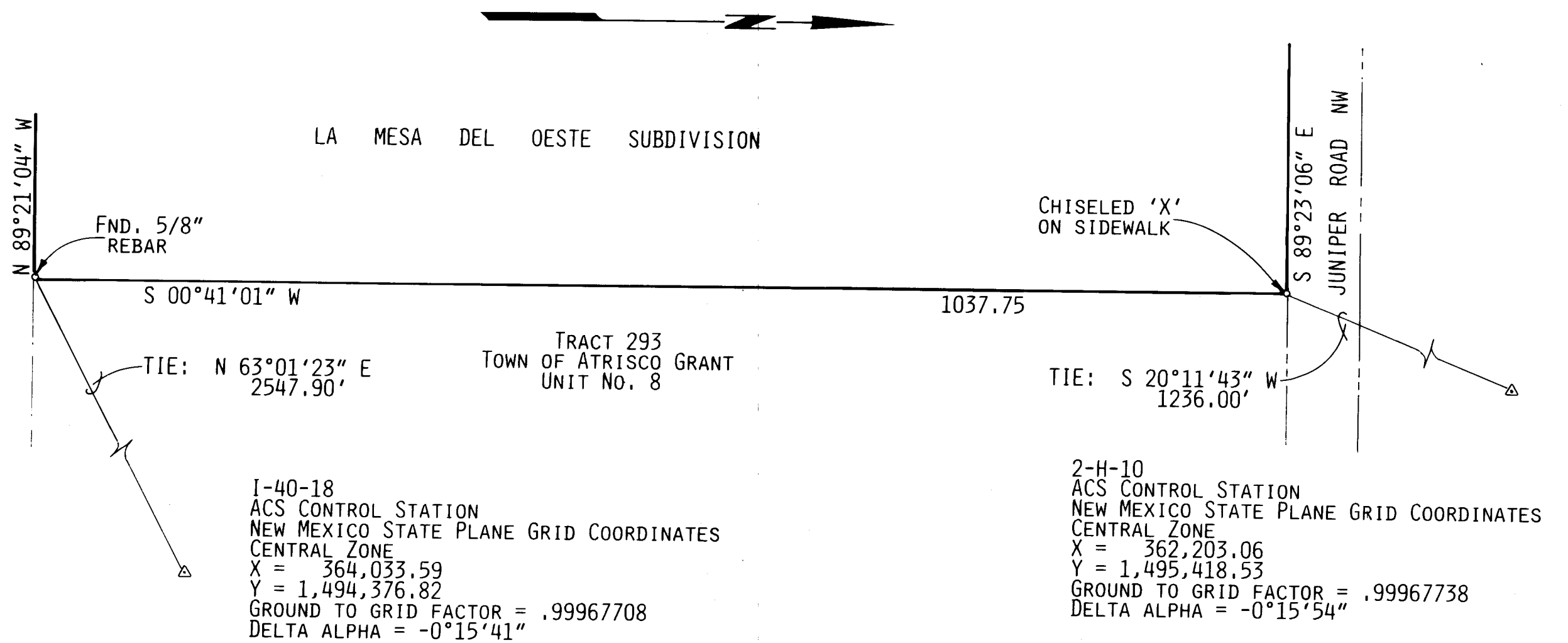
PUBLIC UTILITY EASEMENTS

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

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

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 EASEMENT, 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 OR OTHER STRUCTURE SHALL BE ERRECTED 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 CAUSED BY CONSTRUCTION OF POOLS, DECKING, OR ANY STRUCTURES ADJACENT TO OR NEAR EASEMENTS SHOWN ON THIS PLAT.

PLAT OF LA MESA DEL OESTE SUBDIVISION UNIT ONE TOWN OF ATRISCO GRANT, UNIT NO. 8 ALBUQUERQUE NEW MEXICO JULY, 1991



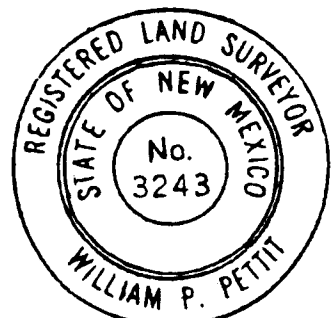
SUBDIVISION MONUMENT CONTROL INFORMATION 1"=100'

CERTIFICATION (FIELD SURVEY)

I, WILLIAM P. PETTIT, HEREBY CERTIFY THAT THE BOUNDARY SURVEY SHOWN HEREON WAS PREPARED BY ME OR UNDER MY SUPERVISION AND IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

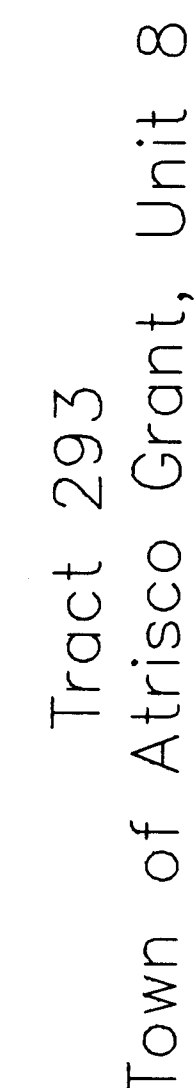
William P. Pettit
WILLIAM P. PETTIT
N.M.L.S. No. 3243

July 2, 1991
DATE



26 4453.900392

SCANNED BY
BY LASON



RECORD DRAWING

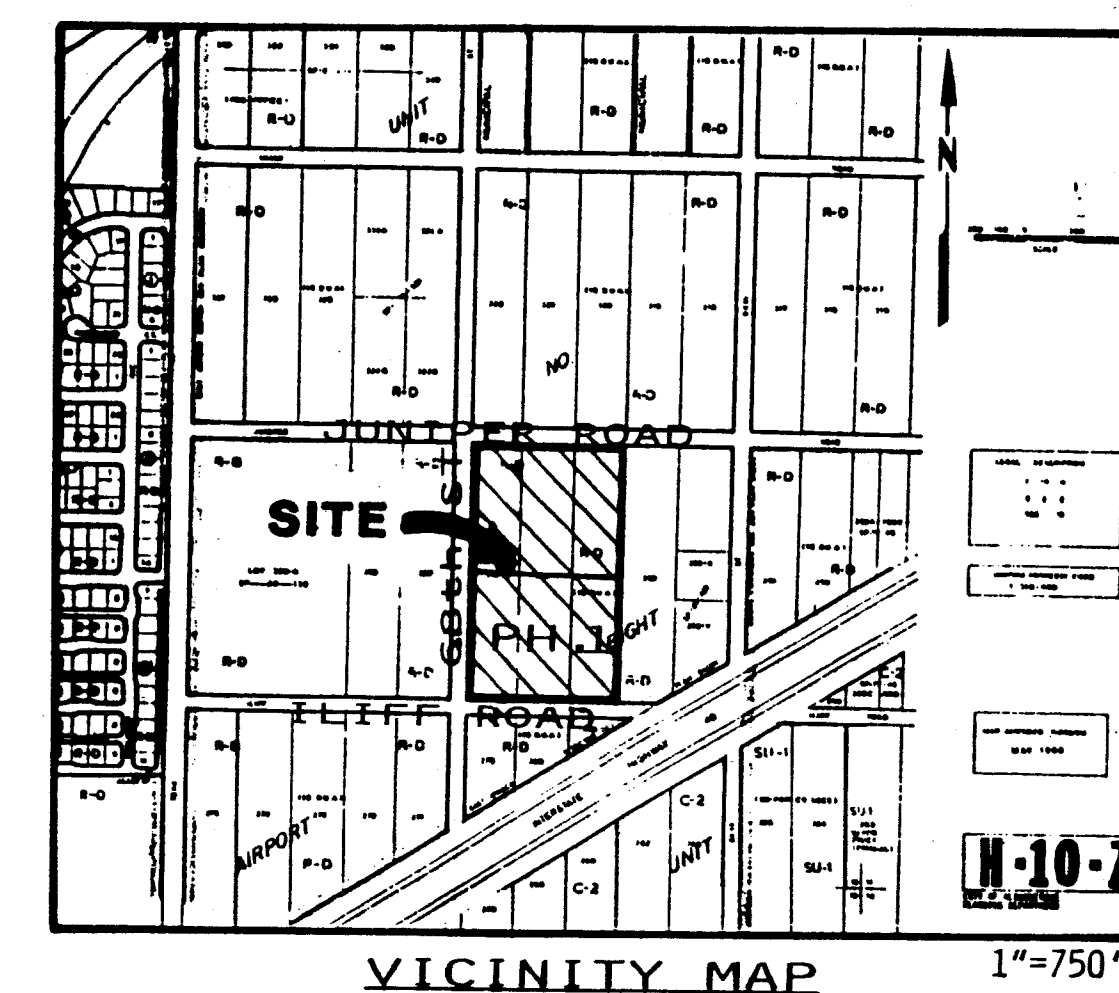
I HEREBY CERTIFY THAT THE INFORMATION CONTAINED ON THIS DRAWING HAS BEEN REVISED IN ACCORDANCE WITH INFORMATION FURNISHED BY THE CONTRACTOR, SUNDANCE MECHANICAL, INC., AND THE CITY OF ALBUQUERQUE, AND REFLECTS THE CONSTRUCTION AS ACTUALLY ACCOMPLISHED.

FRED C. ARFMAN, NMPE 7433

12' wide (inside FF) concrete
channel per COA Dwg. 2260
with modified channel bottom.
See plan & profile, Sheet 9 of 10.

14' wide (bottom width) asphaltic
rundown. Superelevate outside radius
+0.2' around curve. See detail ,
Sheet 8.

Slope @ min. 1% grade and follow
existing grades. Invert of rundown @
-0.75' below natural grade.



GENERAL NOTES

LEGAL DESCRIPTION: Tracts 294, 295 & 296, Town of Atrisco Grant, Unit No. 8, Albuquerque, New Mexico, filed for record on December 7, 1944 in Volume D, Folio 117.

ENGINEER: Isaacson & Arfman, P.A.
128 Monroe Street NE
Albuquerque, N.M. 87108
ATTN: Fred C. Arfman, P.E.

SURVEYOR: William P. Pettit, NMLS No. 3243
Date of Survey, June 1991

BENCHMARK: ACS Monument "2-H10", stamped brass tablet along the westerly right of way line of 64th Street approximately 1100 feet south of Ouray Road NW.
ELEVATION: 5108.81

TEMPORARY BENCHMARK: Middle of sanitary sewer manhole rim located
at the intersection of Juniper Road & 68th Street NW.
ELEVATION: 5110.3

ZONING: RD

NUMBER OF LOTS: 90 (Ultimate), Phase 1 = 28 lots

AREA: 15.00 Acres, Phase 1 = 4.74 Ac.

FLOOD HAZARD: No part of this subdivision nor the adjacent public roadways are subject to a flood hazard area as determined by Panel No. 350002-0021 of the October 14, 1983 edition of the F.E.M.A. maps.

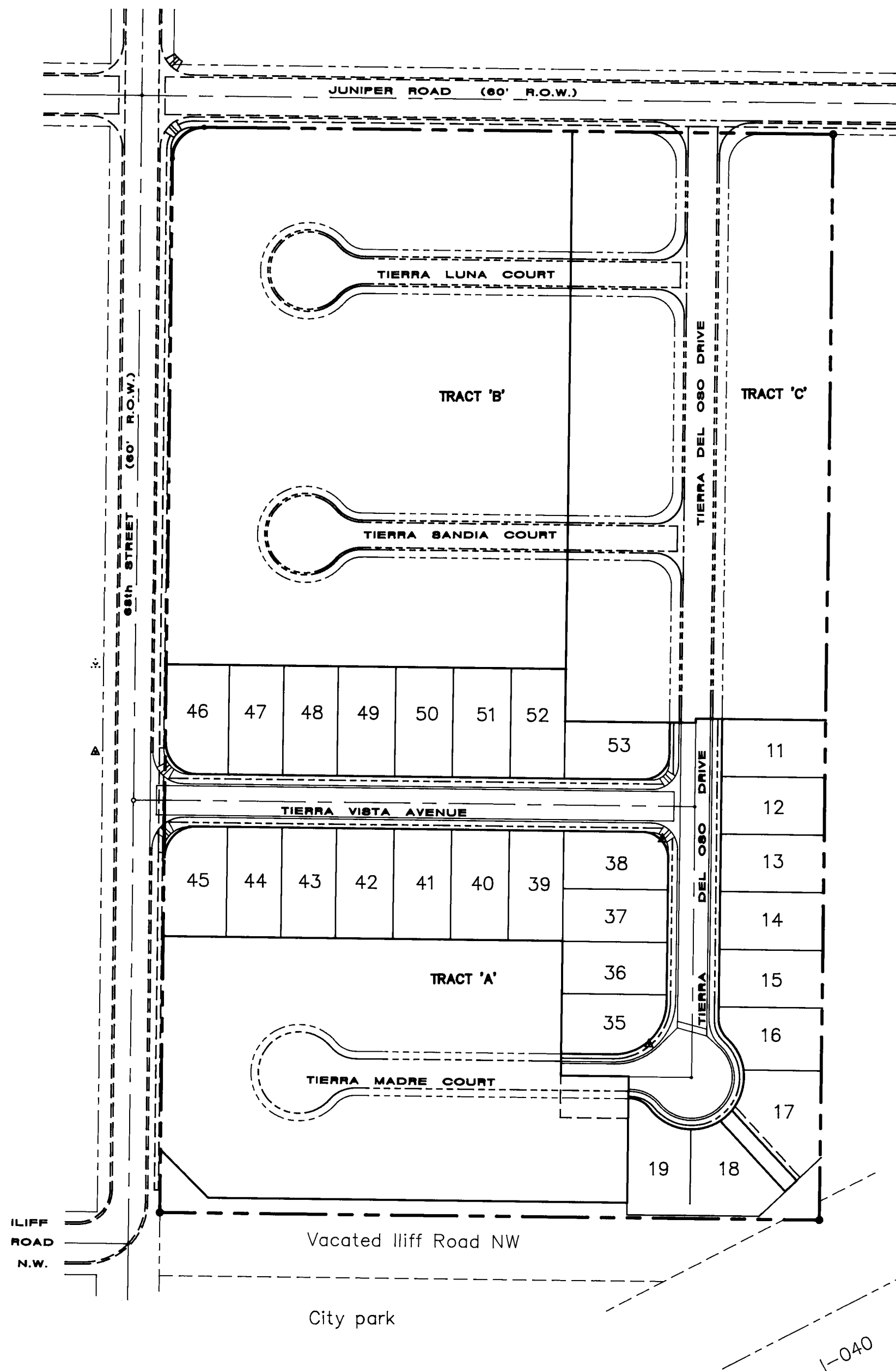
LEGEND

- | | |
|---|--------------------------------------|
|  | Existing one ft.
contour interval |
| x | Existing spot elev. |
| + | Top of curb elevation |
| FL 03.45 | Flowline elevation |
| PG: | Pad grade |
|  | Flow directional arrow |

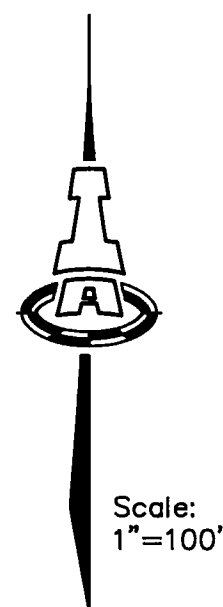
SCANNED BY
BY LASON

NOTE: See Sheet 6 of 10 for street cross sections.

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP					
TITLE: LA MESA DEL OESTE, UNIT ONE Grading and Drainage Plan					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN	<i>Reginald</i>	5-26-92	WATER	<i>M.H. G.</i>	5-5-92
TRANSPORTATION	<i>J. R. D.</i>	5-5-92	WASTE WATER	<i>R. L.</i>	"
HYDROLOGY	<i>J. Allen</i>	5-26-92			
PROJECT NO. 4453.90		MAP NO. H-10		SHEET OF 10	

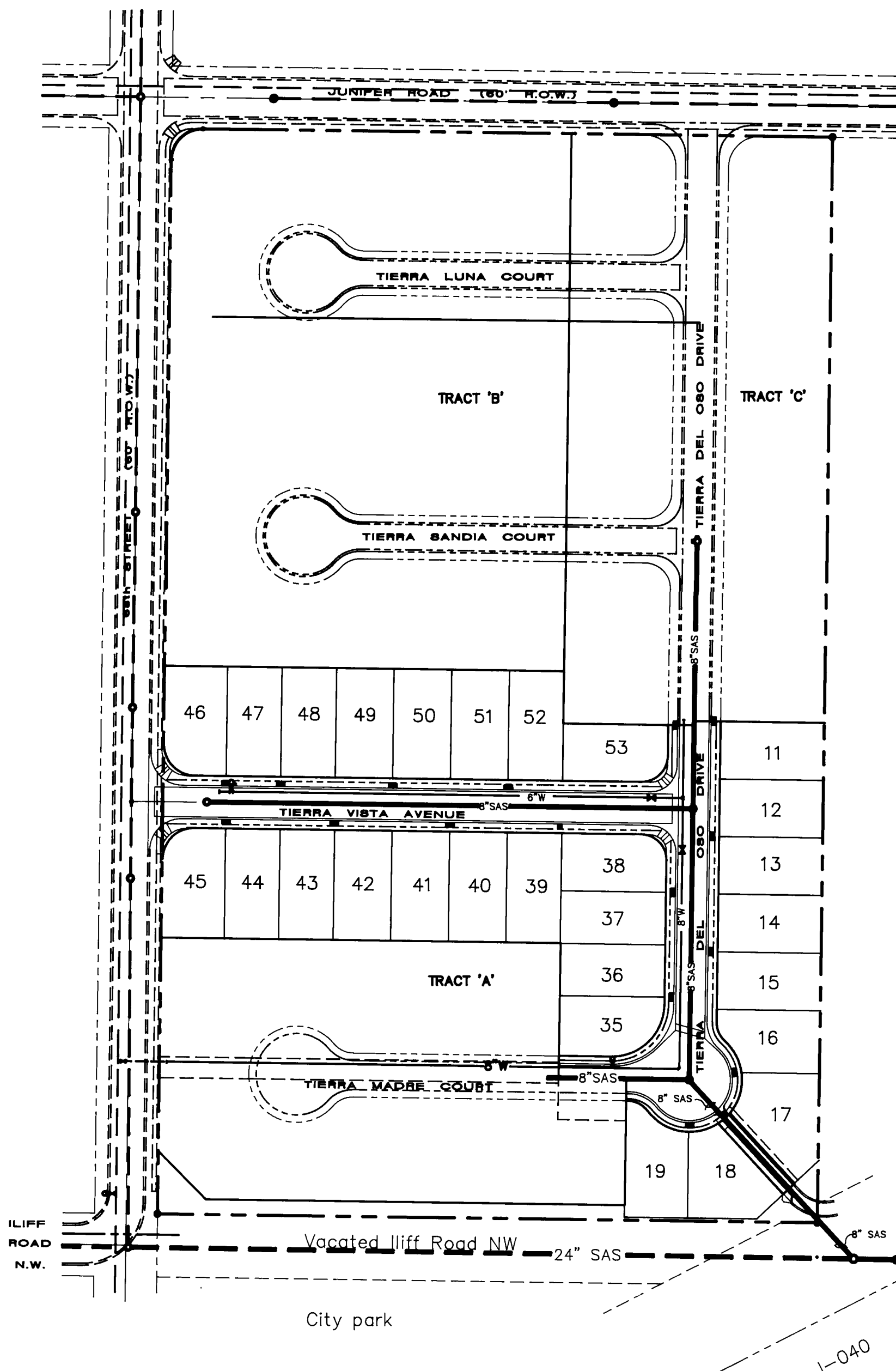


PAVING MASTERPLAN

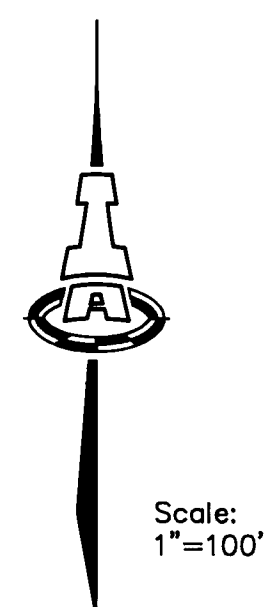


LEGEND

- Right-of-way
- Tract boundary
- Existing street improvements
- Ext. utilities (as indicated)
- 8"W
- Fire hydrant
- Street light
- Gate valve
- Manhole
- Proposed street improvements (future sidewalk)
- Wheelchair ramp



WATER & SAS MASTERPLAN



SCANNED BY
BY LASON

26 4453.900592

RECORD DRAWING

I HEREBY CERTIFY THAT THE INFORMATION CONTAINED ON THIS DRAWING HAS BEEN REVISED IN ACCORDANCE WITH INFORMATION FURNISHED BY THE CONTRACTOR, SUNDANCE MECHANICAL, INC., AND THE CITY OF ALBUQUERQUE, AND REFLECTS THE CONSTRUCTION AS ACTUALLY ACCOMPLISHED.

FRED C. ARFMAN
REGISTERED PROFESSIONAL ENGINEER
NEW MEXICO
7322

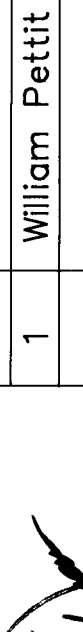
Fred C. Arfman 11-2-92
FRED C. ARFMAN, NMPE 7433

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE: **LA MESA DEL OESTE, UNIT ONE**
Master Paving / Utility Plan

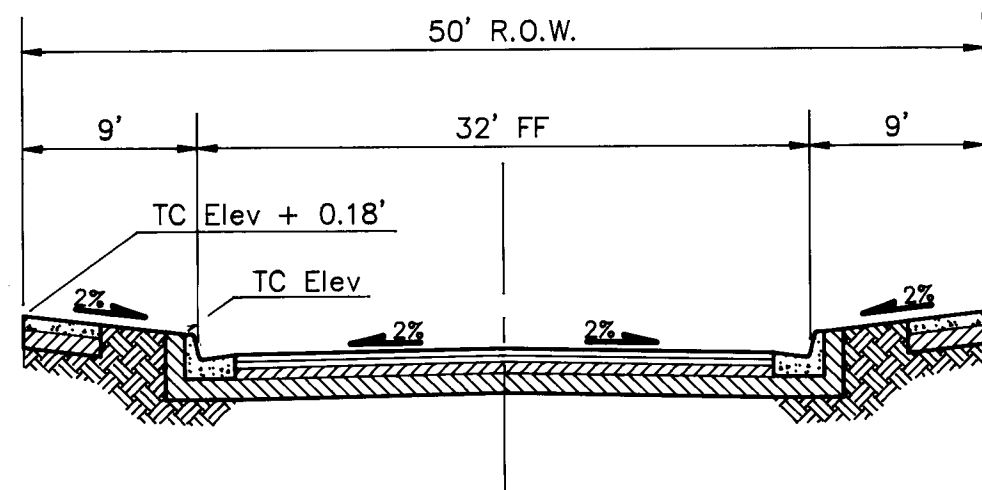
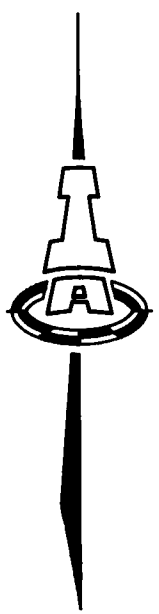
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN	<i>Roger J. Brown</i>	5-26-92	WATER	<i>M. Olan</i>	5-5-92
TRANSPORTATION	<i>J. D. Smith</i>	5-05-92	WASTE WATER	<i>M. Olan</i>	..
HYDROLOGY	<i>J. D. Smith</i>	5-26-92			

PROJECT NO. **4453.90** MAP NO. **H-10** SHEET **5** OF **10**

ENGINEER'S SEAL			SURVEY INFORMATION			BENCH MARKS			AS-BUILT INFORMATION		
			FIELD NOTES			Standard ACS brass tablet stamped "2-H10 A-1980" located at west ROW line 64th Street 1/2 mile south of Ouray Road.					
			NO.	BY	DATE						
			1	William Pettit	5/91						
						Elevation: 5108.81					
									MICRO-FILM INFORMATION		
									RECORDED BY		
									DATE		
									NO.		

DESIGNED BY FCA			DATE 2/92		
DRAWN BY NAV			DATE 2/92		
CHECKED BY COA/DRG			DATE 4/92		

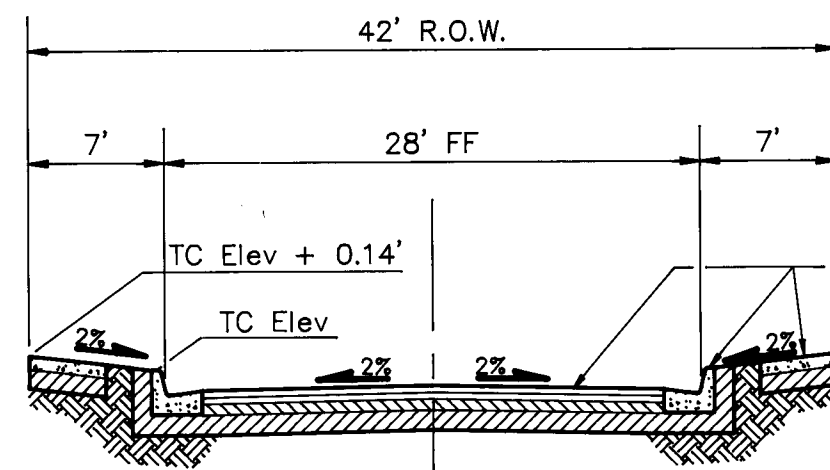
REVISIONS		
NO.	DATE	REMARKS



PAVEMENT SECTION

- Pavement section shall be per Dwg. 2405, Asphalt Concrete (Alternate):
- 1" asph. surf., 1500 lbs. stability
 - Tack coat (if required)
 - 2" asph. base course, 1500 lbs. stability
 - 4" comp. subb. (95% compaction)
 - 6" comp. subgr. (95% compaction)
 - Compacted subgrade (90% compaction)

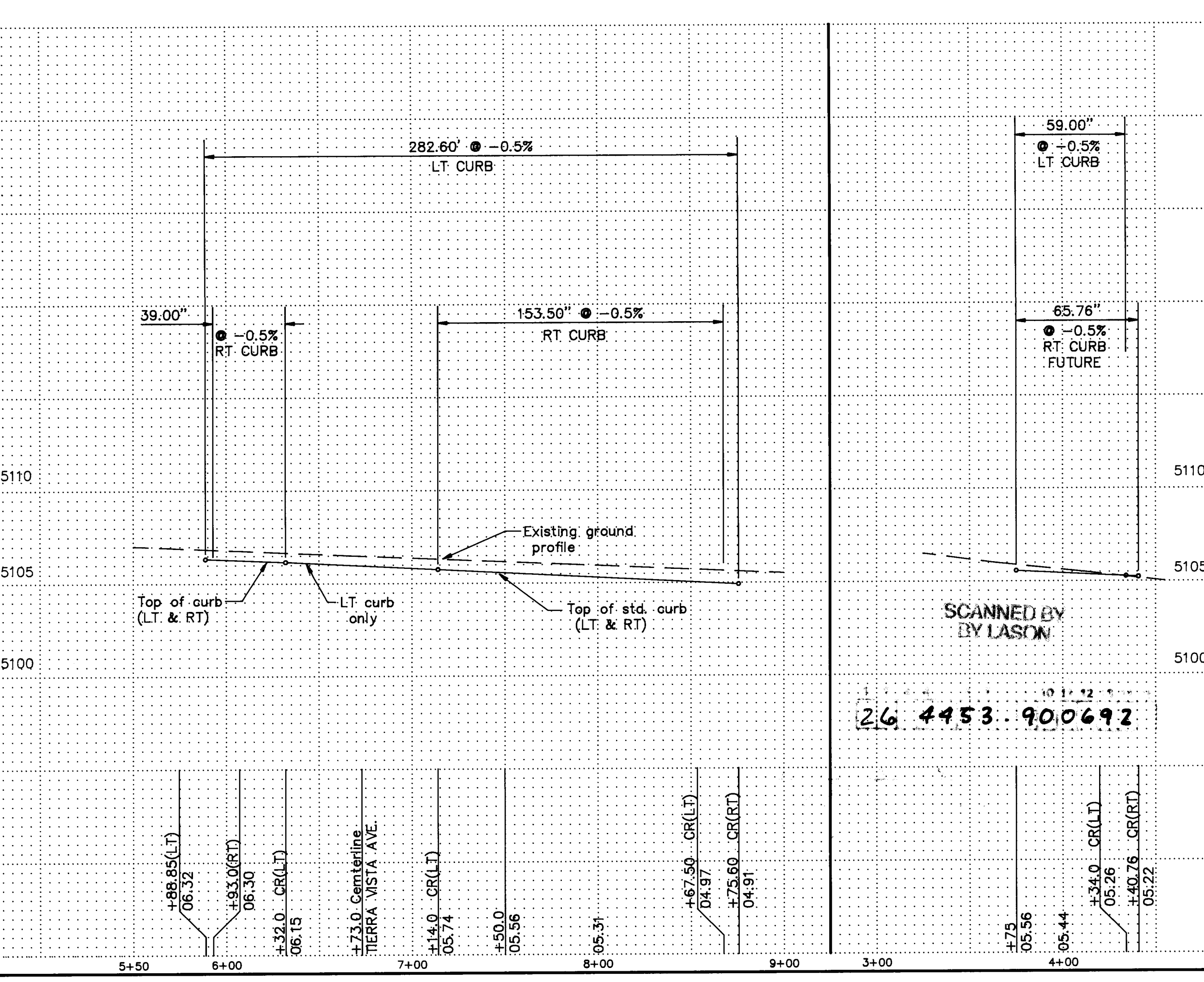
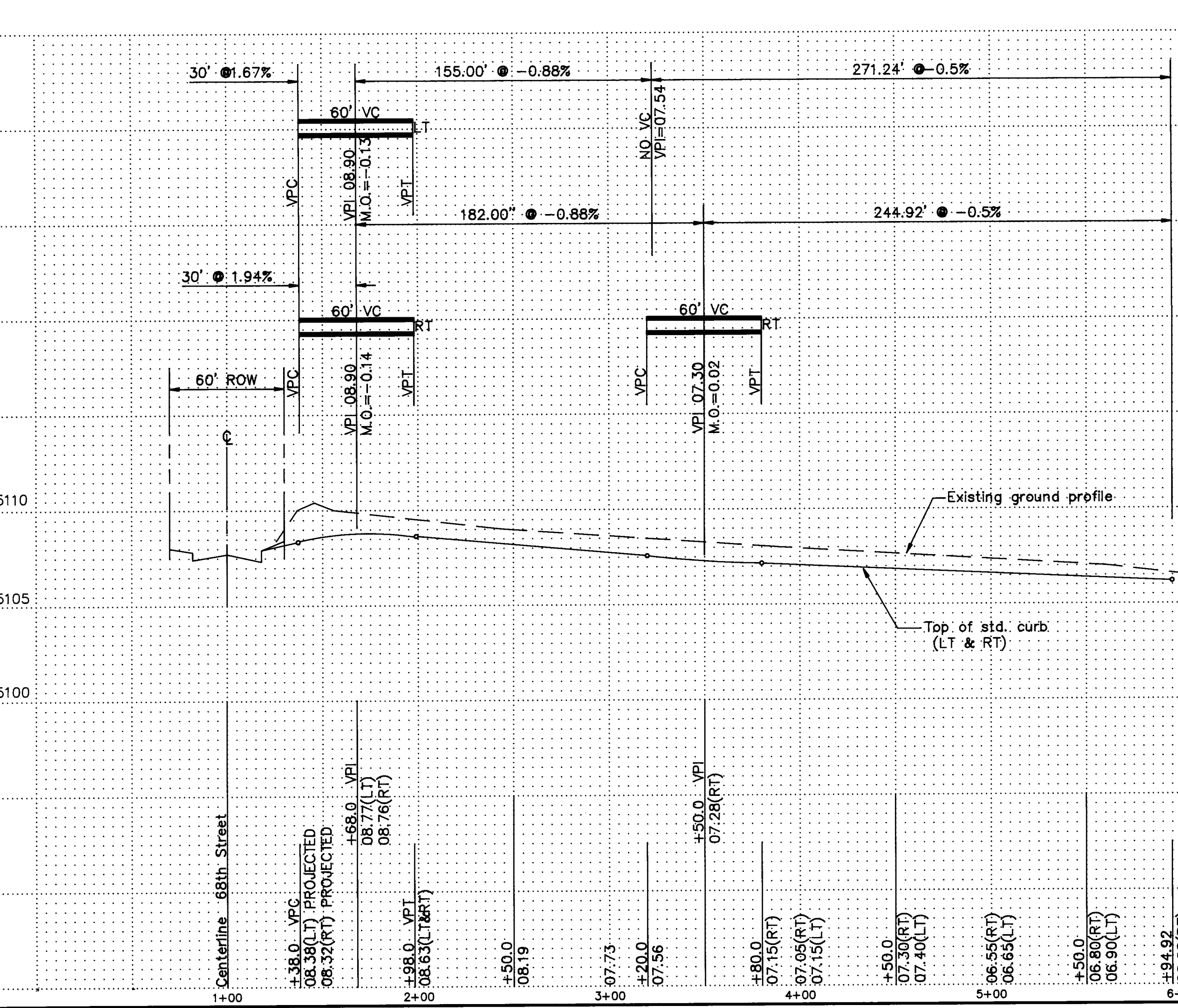
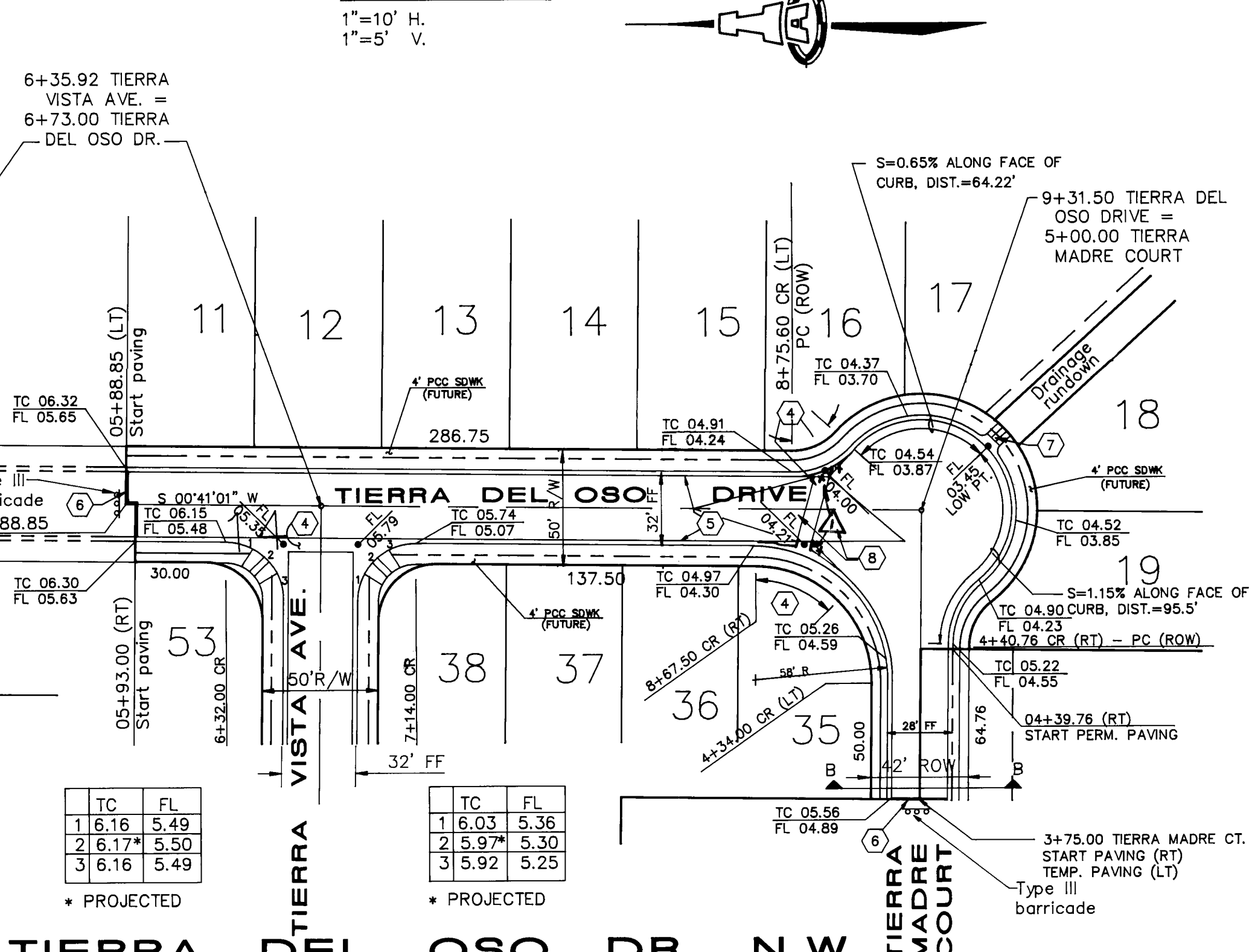
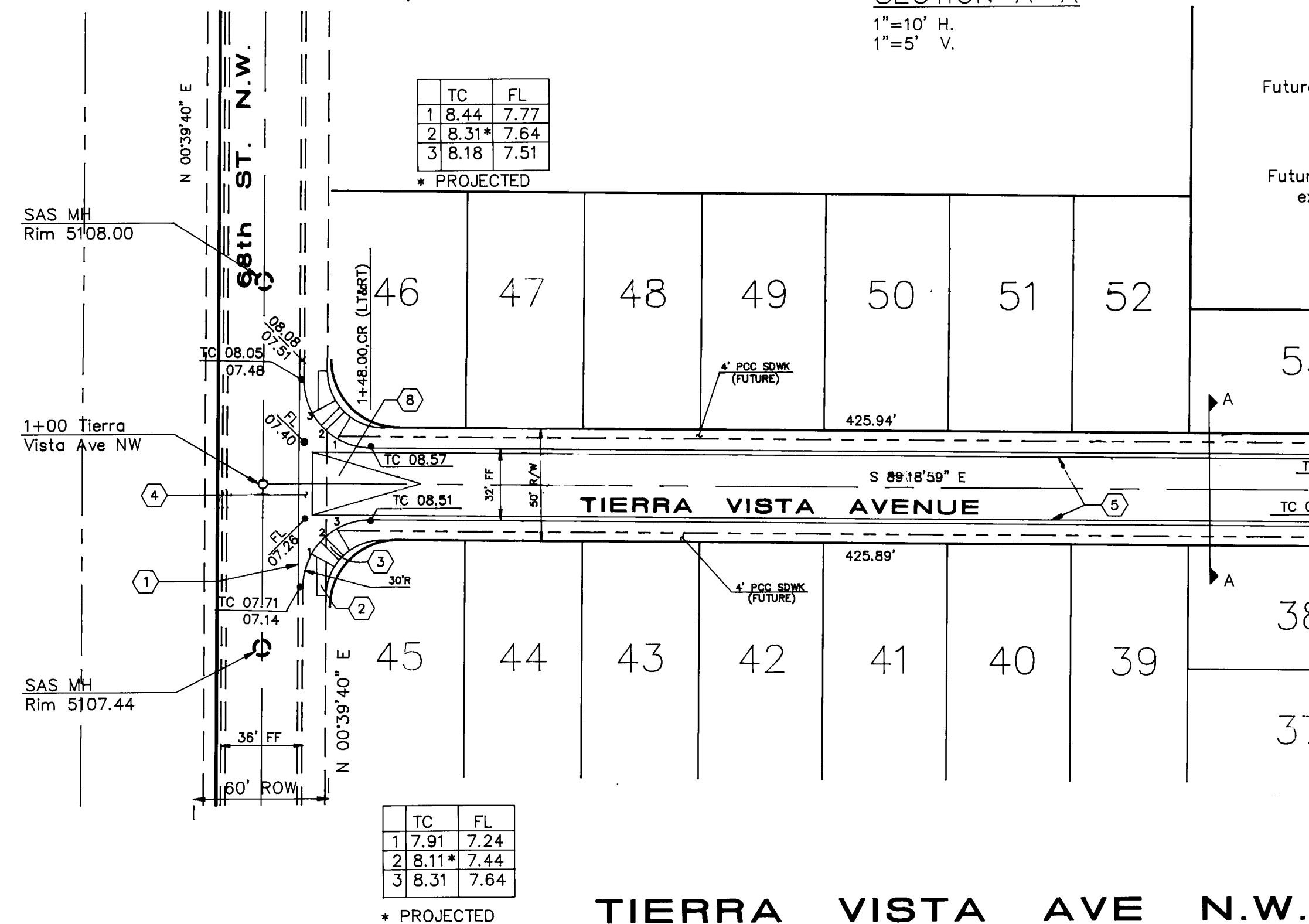
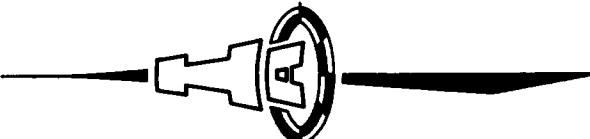
NOTE: 4" PCC sidewalks are not part of this project unless otherwise indicated.



NOTE: Std. C&G, PCC sidewalk and 1" asph. surface shall not be constructed as part of Phase 1 improvements between Sta. 3+75.00 to 4+39.76 (RT), Tierra Madre Ct.

SECTION B-B

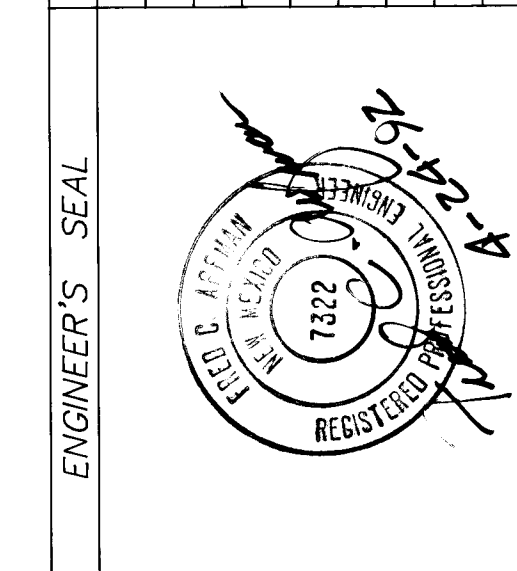
1"=10' H.
1"=5' V.



CONSTRUCTION NOTES

1. Sawcut, remove and dispose curb & gutter, PCC. (104LF)
2. Sawcut, remove and dispose sidewalk, PCC.
3. Construct PCC sidewalk, 4" thick. Transitions to handicap access ramp and PCC ramp per Std. Dwg. 2441.
4. Construct PCC valley gutter & curb per Std. Dwg. 2420, 6" wide w/1" inv. depth.
5. Standard PCC curb & gutter per Std. Dwg. 2415.
6. Cut-off wall, PCC per Std. Dwg. 2415.
7. 2 x 24" sidewalk drain, per detail, Sheet 10 of 10.
8. No crown transition (50' min. length)
9. All PCC sidewalk is future (not in this contract) except for shown wheelchair ramps and that area adjacent to the drainage runoff entrance.

AS-BUILT INFORMATION			BENCH MARKS		
CONTRACTOR	SUNDANCE MECHANICAL	DATE	6-9-92	STANDARD ACS BRASS TABLET STAMPED	"2-H10 A-1980" located at west ROW line 64th Street 1/2 mile south of Ouray Road.
WORK	STREET SURVEY	DATE	6-9-92	BY	William Pettit
FIELD	ACCEPTANCE	DATE	10-10-92	DATE	5/91
DESIGNED	BY COA/DAF	DATE	10-10-92	NO.	1
DRAWN	BY SUNDANCE MECHANICAL	DATE	10-10-92	REMARKS	
CHECKED	BY SUNDANCE MECHANICAL	DATE	10-10-92	Elevation:	5108.81
RECORDED	BY	DATE			



RECORD DRAWING

I HEREBY CERTIFY THAT THE INFORMATION CONTAINED ON THIS DRAWING HAS BEEN REVISED IN ACCORDANCE WITH INFORMATION FURNISHED BY THE CONTRACTOR, SUNDANCE MECHANICAL, INC., AND THE CITY OF ALBUQUERQUE, AND REFLECTS THE CONSTRUCTION AS ACTUALLY ACCOMPLISHED.



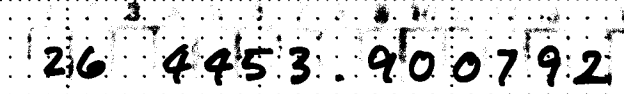
Fred C. Arfman 11-22-92
FRED C. ARFMAN, N.M.P.E. 7322

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

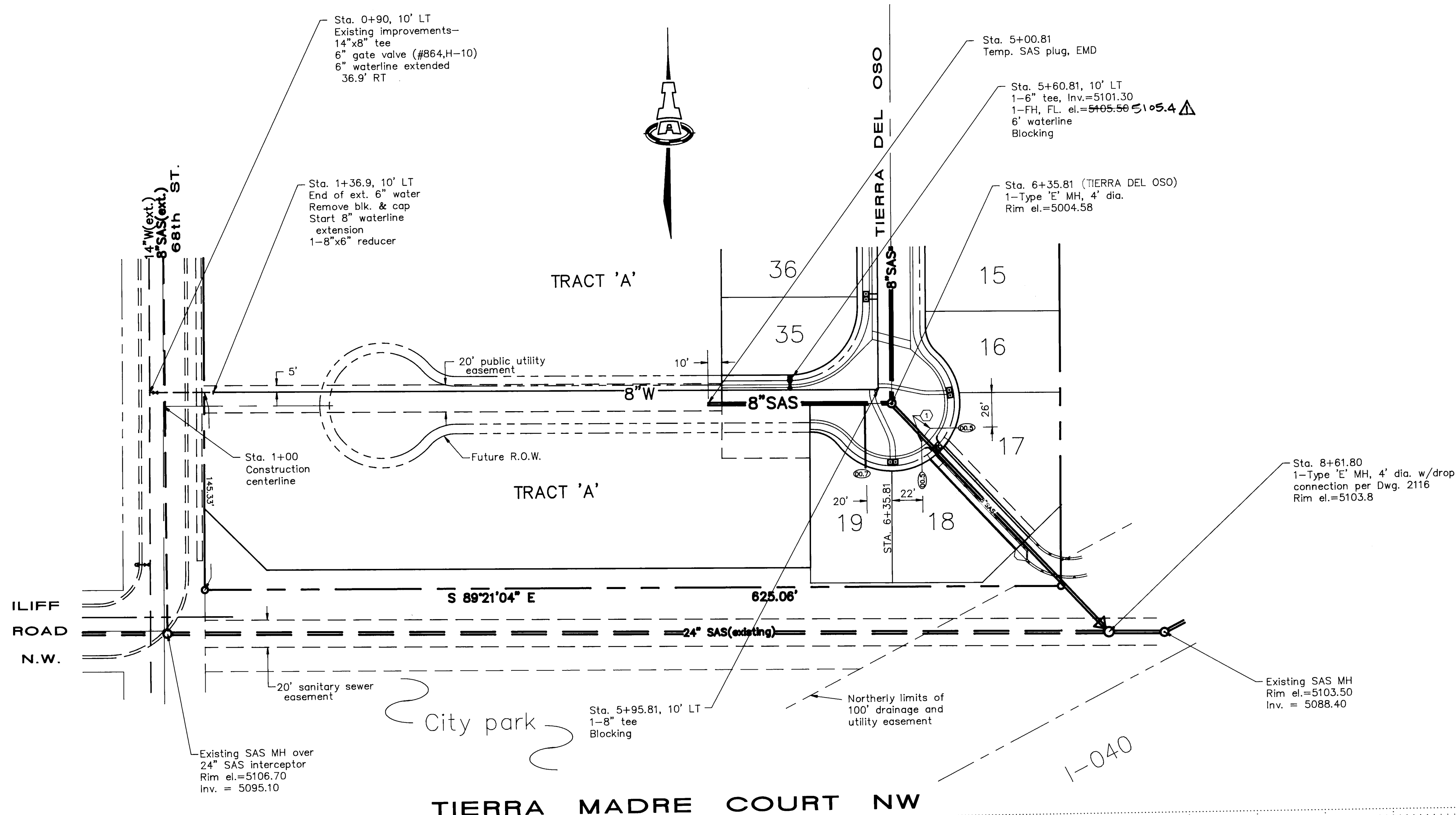
TITLE: LA MESA DEL OESTE, UNIT ONE
Paving Plan and Profile

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN	<i>Rogelio</i>	5-21-92	WATER	<i>W. H. H.</i>	5-5-92
TRANSPORTATION	<i>Rogelio</i>	5-25-92	WASTE WATER	<i>AND</i>	
HYDROLOGY	<i>Rogelio</i>	5-26-92			

PROJECT NO.	4453.90	MAP NO.	H-10	SHEET	6	OF	10
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PROJECT NO.	4453.90	MAP NO.	H-10	SHEET	7	OF	10
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Scales:
1"=50' H.
1"=5' V.

LEGEND

- 00.3 SAS SERVICE LINE INVERT ● R
- SINGLE WATER METER & BOX
- ▣ DOUBLE WATER METER & BOX
- ✕ GATE VALVE
- ⊕ FIRE HYDRANT
- SANITARY SEWER AND MH
- ⊥ WATER LINE W/ M.J. FITTING

KEYED NOTES

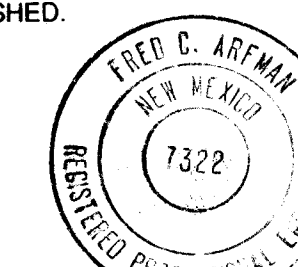
1. 4" - 45' BEND

SAS Service Locations

Lot No.	Street & Station
19	6+85.81
18	6+71.00
17	6+69.00

RECORD DRAWING

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Fred C. Arfman 11/92
FRED C. ARFMAN, NMPE 7322

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

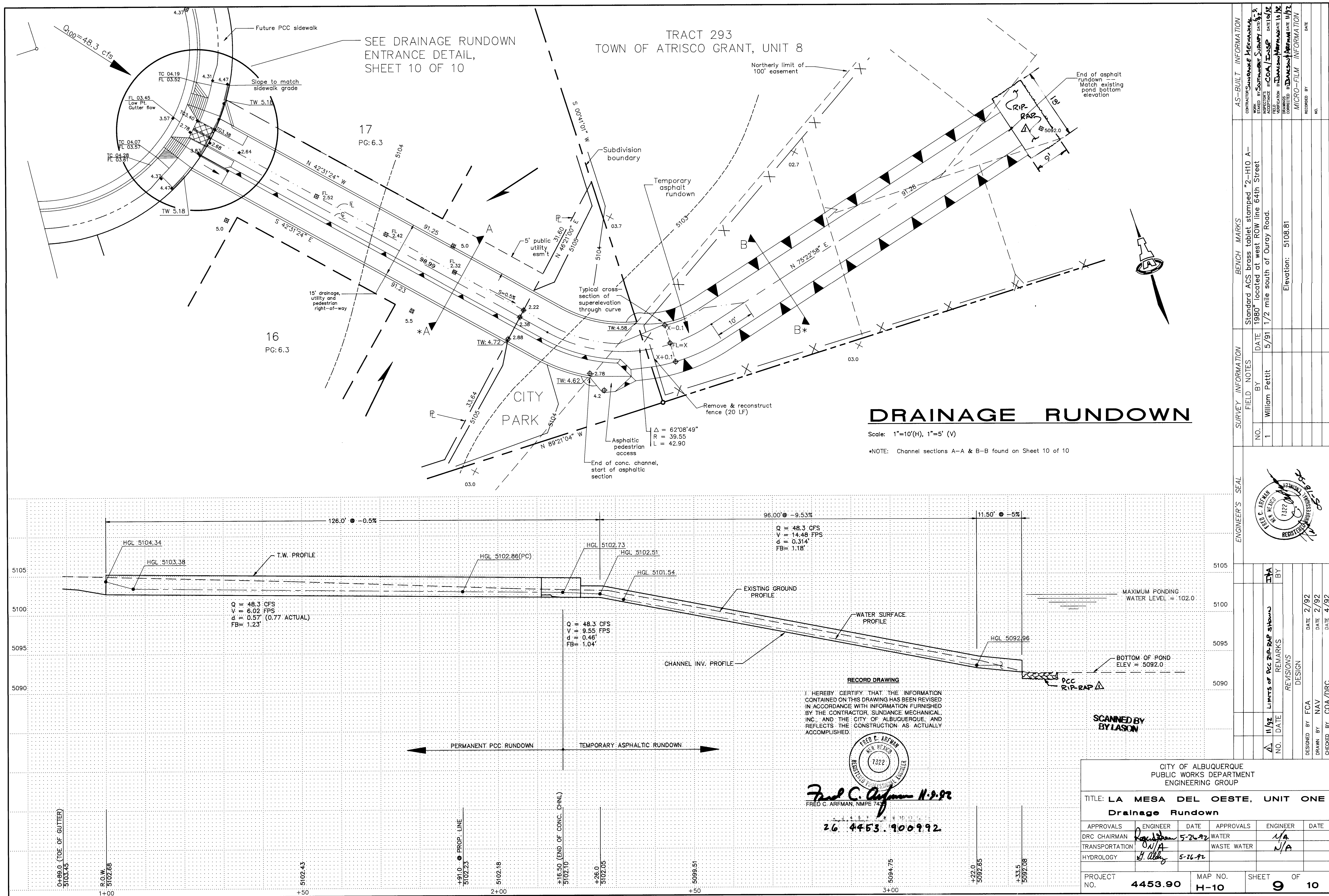
TITLE: **LA MESA DEL OESTE, UNIT ONE**
Water / SAS - Tierra Madre
Court

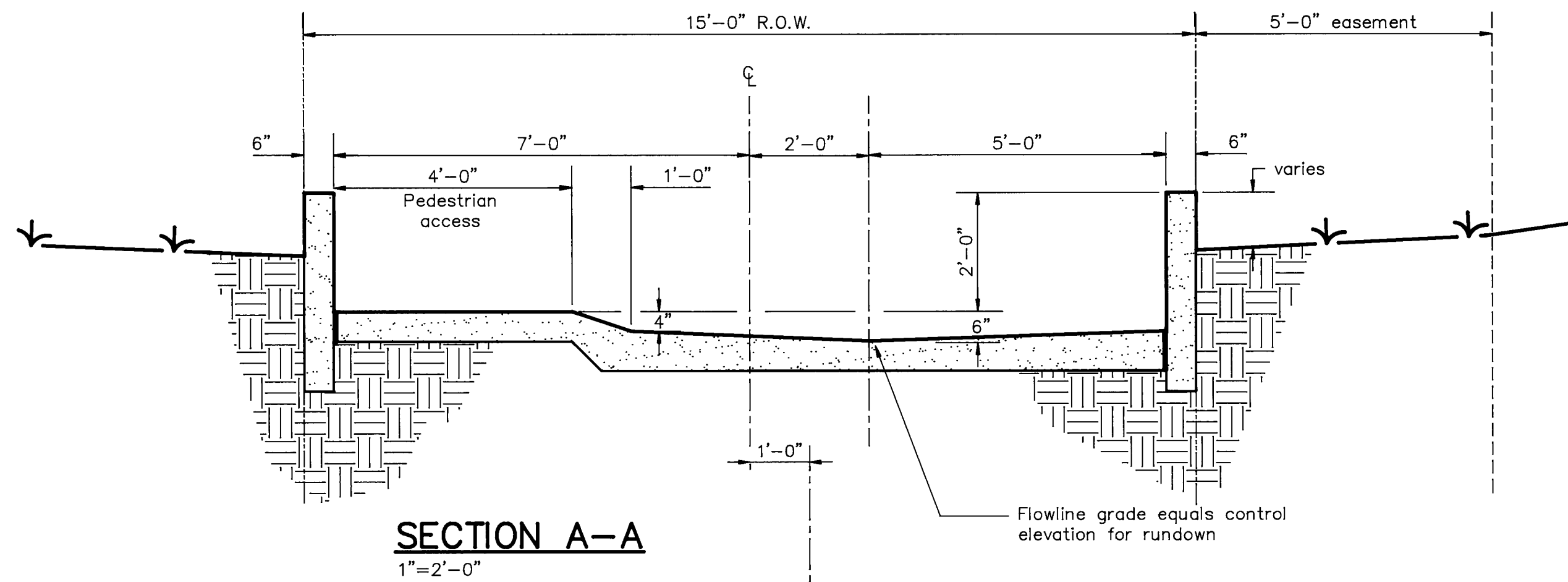
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN	<i>[Signature]</i>	5-26-92	WATER	<i>[Signature]</i>	5-5-92
TRANSPORTATION	<i>[Signature]</i>	5-05-92	WASTE WATER	<i>[Signature]</i>	..
HYDROLOGY	<i>[Signature]</i>	5-26-92			

PROJECT NO.	4453.90	MAP NO.	H-10	SHEET	8 OF 10
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SCANNED BY
BY LASON

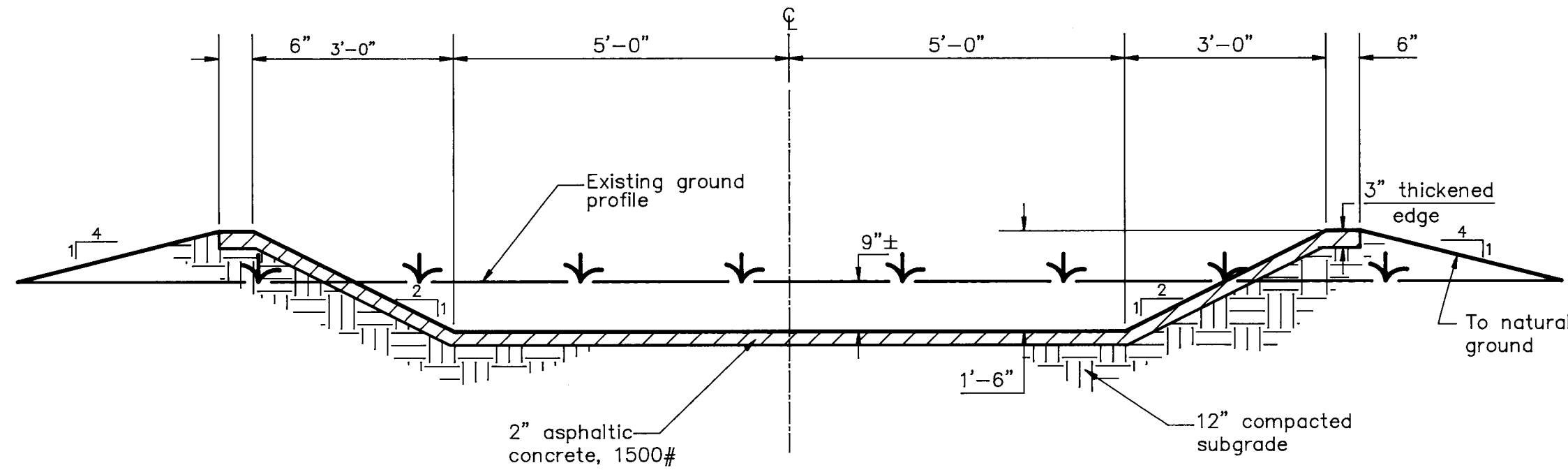
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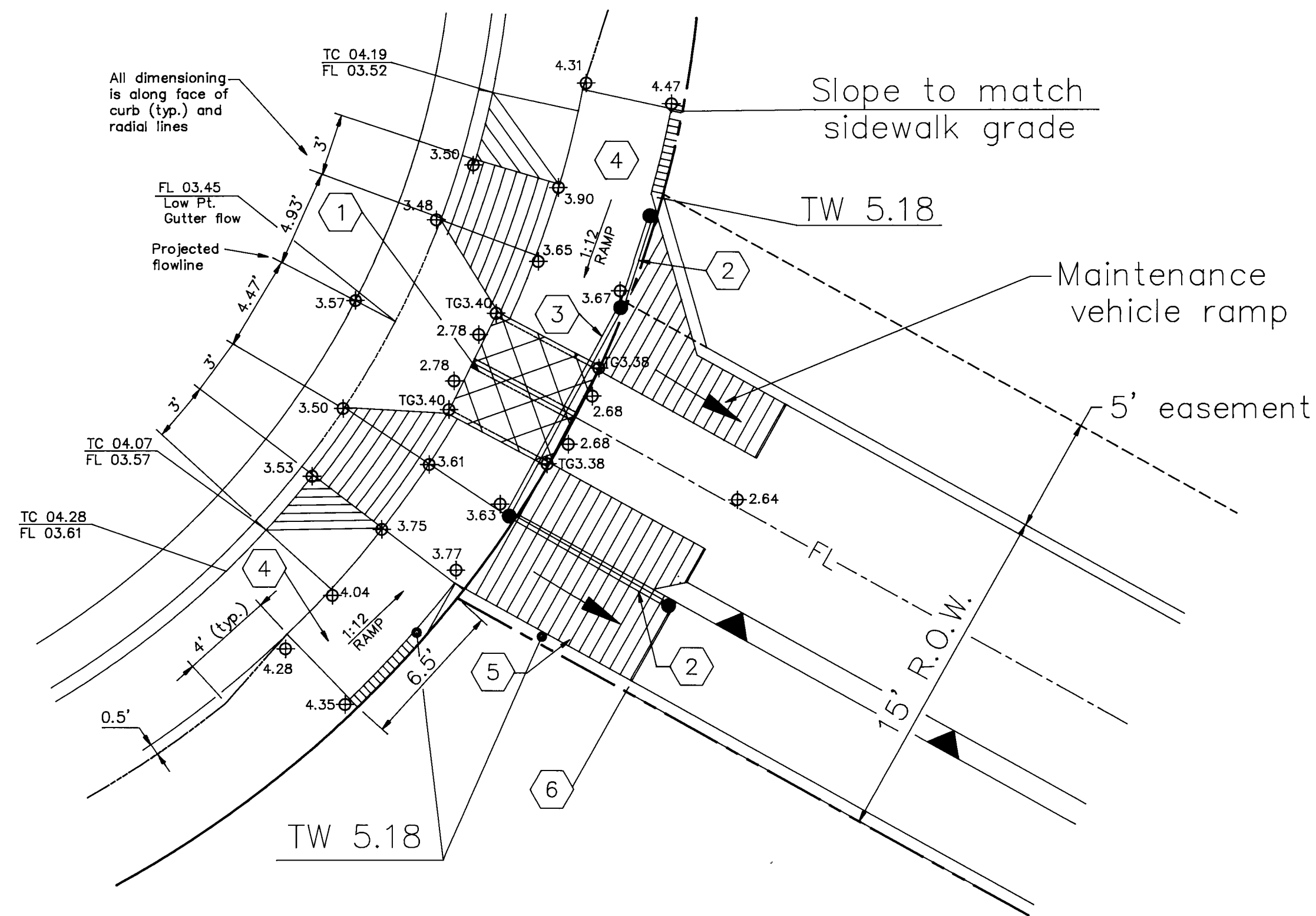


NOTE: Construct P.C. concrete rundown per modified section shown above and per C.O.A. Dwg. 2260.

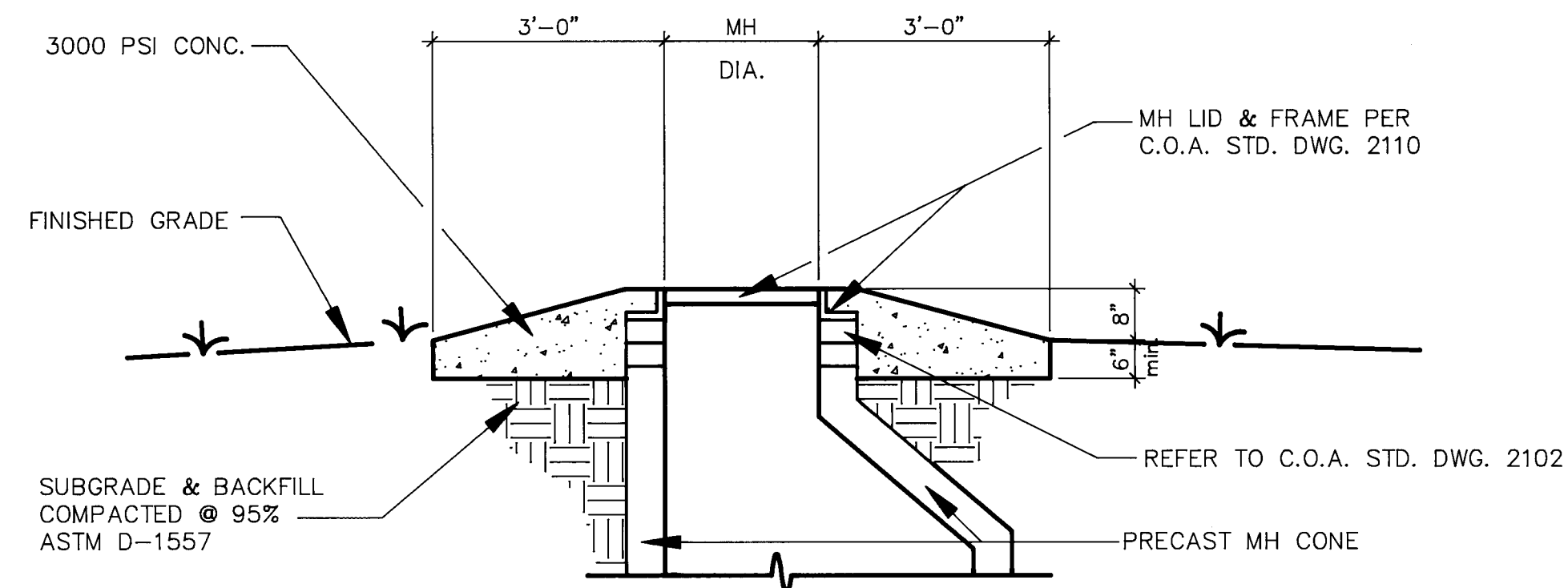
8" SAS, approximately 6' bury below channel flowline



SECTION B-B
1"=2'-0"



DRAINAGE RUNDOWN ENTRANCE DETAIL
Scale: 1"=5'



NOTE: COLLAR DIMENSIONS TO BE 8'-0" X 8'-0"

SPECIAL COLLAR SECTION
Scale: 1"=2'-0"

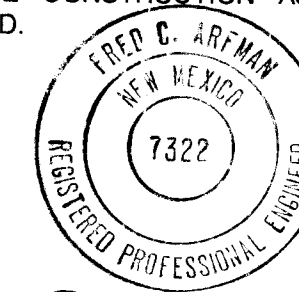
KEYED CONSTRUCTION NOTES

- Double (2 cell) drainage sidewalk culvert with steel plate top per C.O.A. Dwg. 2236. Length = 4'-6".
- 42" high pipe railing (4 horizontal 1 1/2" dia. pipes at 10 1/2" O.C.) along back of PCC sidewalk ramp and along edge of pedestrian ramp. Vertical pipe at ends and corner point to be 2" dia. All work shall be according to the general and construction notes of C.O.A. Dwg. 2251.
- Pipe gate, top rail @ 42" ht., 9'-0" wide per COA Dwg. 2251.
- 4" P.C.C. sidewalk to be constructed.
- 4' wide pedestrian access ramp.
- Begin Section A-A at end of ramp.

SCANNED BY
BY LASON

RECORD DRAWING

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Fred C. Arfman 11.2.92
FRED C. ARFMAN, NMPE 7433

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP					
TITLE: LA MESA DEL OESTE, UNIT ONE DETAILS					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN	<i>[Signature]</i>	5-26-92	WATER	<i>[Signature]</i>	5/26/92
TRANSPORTATION	<i>[Signature]</i>		WASTE WATER	<i>[Signature]</i>	5/26/92
HYDROLOGY	<i>[Signature]</i>	5-26-92			
PROJECT NO.	4453.90	MAP NO.	H-10	SHEET OF	10 10

AS-BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL	
CONTRACTOR	SUNDANCE MECHANICAL	Standard ACS brass tablet stamped "2-H10 A-1980" located at west ROW line 64th Street 1/2 mile south of Ouray Road.	Standard ACS brass tablet stamped "2-H10 A-1980" located at west ROW line 64th Street 1/2 mile south of Ouray Road.	FIELD NOTES	BY	DATE	DATE
WORK	BY	DATE	DATE	NO.	1	William Pettit	5/91
FIELD	DATE	DATE	DATE	NO.			
DRIVER	DATE	DATE	DATE	NO.			
CHECKED	DATE	DATE	DATE	NO.			
RECORDED	DATE	DATE	DATE	NO.			
NO.							