

CONSTRUCTION PLANS
FOR
VISTA DEL PARQUE SUBDIVISION
ALBUQUERQUE, NEW MEXICO

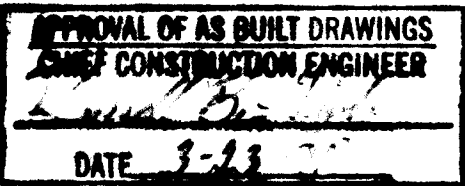
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SURVEYOR'S CERTIFICATION

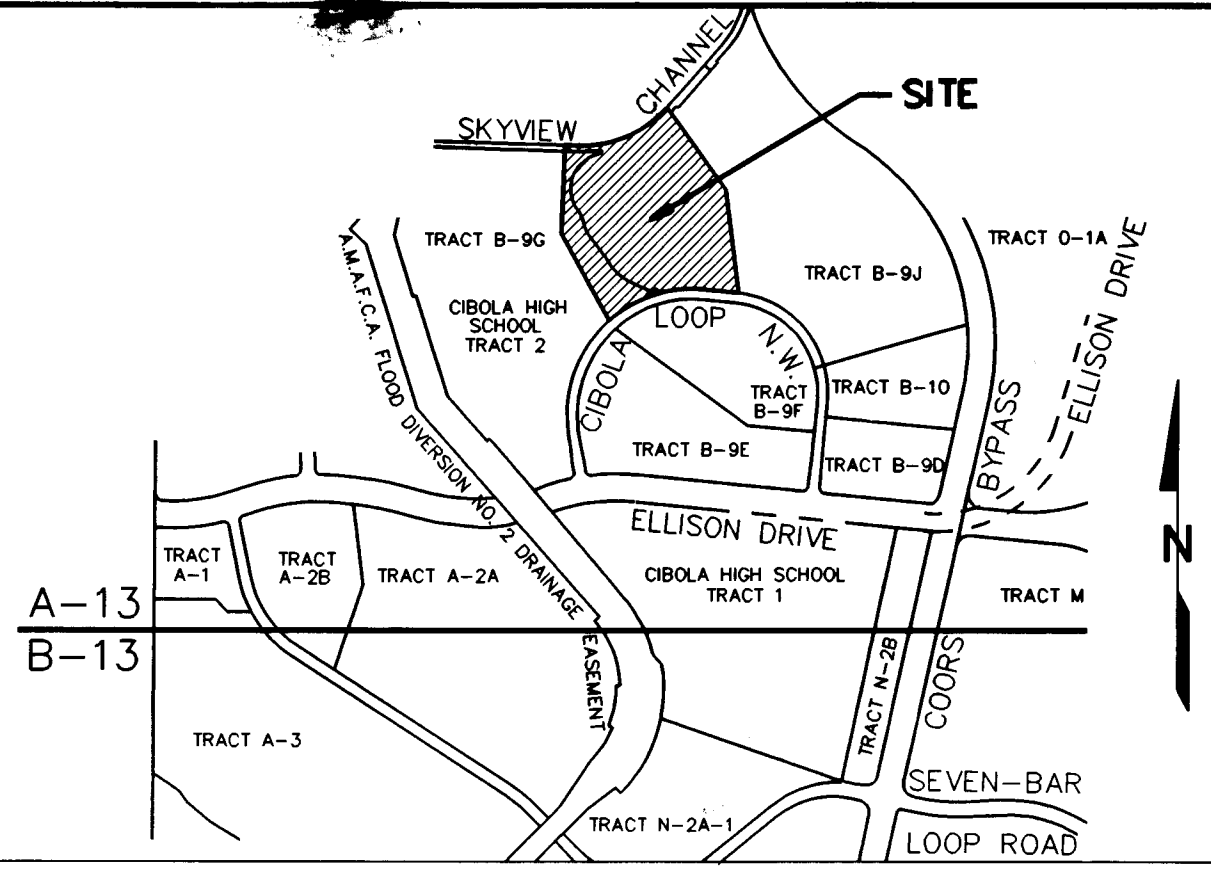
"I, Timothy Aldrich, a duly qualified Registered Professional Land Surveyor under the laws of the State of New Mexico, do hereby certify that the 'as-built' information shown on these drawings was obtained from field construction and 'as-built' surveys performed by me or under my supervision, that the 'as-built' information shown on these drawings was added by me or under my supervision, and that this 'as-built' information is true and correct to the best of my knowledge and belief." Aldrich Land Surveying is not responsible for any of the design concepts, calculations, engineering, or content of the record drawings.

Timothy Aldrich 02-04-98
Timothy Aldrich, P.S. No. 7719 Date



DRB CASE NO. 97-79

BOHANNAN-HUSTON INC.
ENGINEERS • PLANNERS • PHOTOGRAMMETRISTS • SURVEYORS • LANDSCAPE ARCHITECTS
ALBUQUERQUE LAS CRUCES SANTA FE

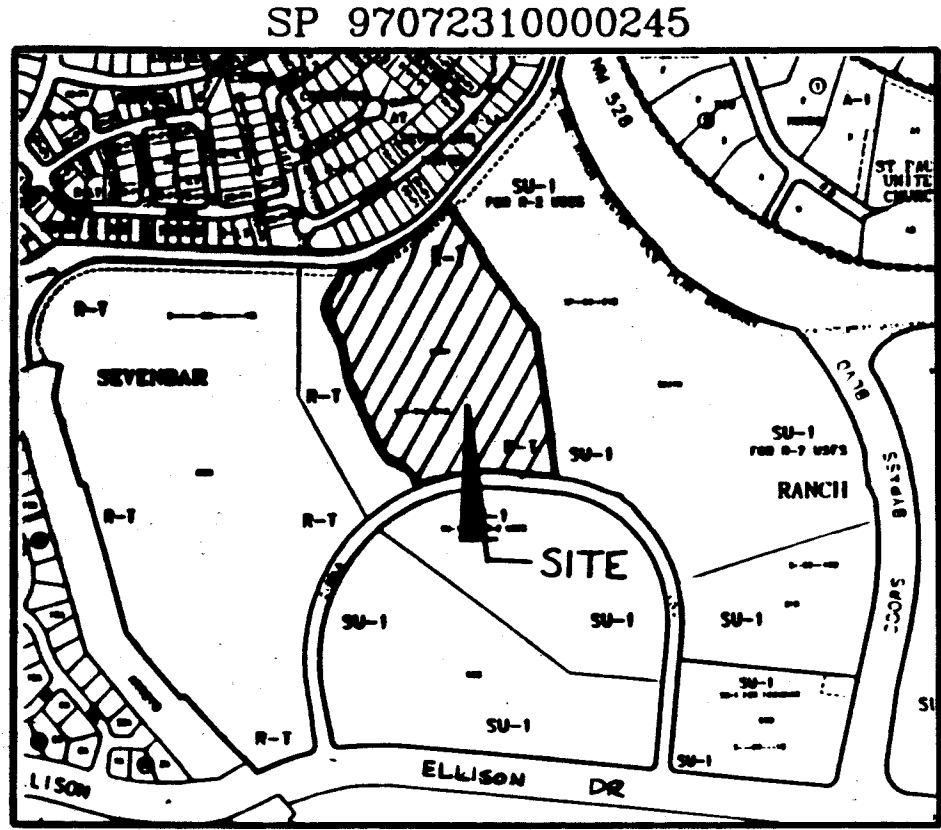


NOTICE TO CONTRACTORS

- 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 EDITION AND SHALL INCLUDE UPDATE No. 6.
 - TWO WORKING DAYS PRIOR TO ANY EXCAVATION, THE CONTRACTOR MUST CONTACT NEW MEXICO ONE CALL SYSTEM (260-1990) FOR LOCATION OF EXISTING UTILITIES.
 - 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 IMMEDIATELY SO THAT THE CONFLICT CAN BE RESOLVED WITH A MINIMUM AMOUNT OF DELAY.
 - FIVE (5) WORKING DAYS PRIOR TO BEGINNING CONSTRUCTION, THE CONTRACTOR SHALL SUBMIT TO CONSTRUCTION COORDINATION DIVISION A DETAILED CONSTRUCTION SCHEDULE. TWO (2) WORKING DAYS PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL OBTAIN A BARRICADING PERMIT FROM THE CONST. COORDINATION DIVISION. CONTRACTOR SHALL NOTIFY BARRICADE ENGINEER (768-2551) PRIOR TO OCCUPYING AN INTERSECTION. REFER TO SECTION 19 OF THE GENERAL CONDITIONS OF THE STANDARD SPECIFICATIONS.
 - ALL STREET STRIPING ALTERED OR DESTROYED SHALL BE REPLACED WITH PLASTIC REFLECTORIZED PAVEMENT MARKING BY CONTRACTOR TO LOCATION AS EXISTING OR AS INDICATED BY THIS PLAN SET.
 - CONTRACTOR SHALL NOTIFY THE ENGINEER NOT LESS THAN SEVEN (7) DAYS PRIOR TO STARTING WORK IN ORDER THAT THE CITY SURVEYOR MAY TAKE NECESSARY MEASURES TO INSURE THE PRESERVATION OF SURVEY MONUMENTS. CONTRACTOR SHALL NOT DISTURB PERMANENT SURVEY MONUMENTS WITHOUT THE CONSENT OF THE CITY SURVEYOR AND SHALL NOTIFY THE CITY SURVEYOR 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. ANY PERMANENT SURVEY MONUMENT LOCATED WITHIN 50' OF THE PROJECT LIMITS SHOWN ON THE PLANS THAT IS DESTROYED DURING CONSTRUCTION WILL BE REPLACED AT DESIGNER'S EXPENSE.
 - ANY WORK WITHIN AN ARTERIAL ROADWAY REQUIRES TWENTY-FOUR HOUR CONSTRUCTION.
 - ALL WORK SHALL BE CONSTRUCTED IN ACCORDANCE WITH NEW MEXICO UTILITIES, INC. SPECIFICATIONS FOR WATER AND WASTEWATER FACILITIES (MOST RECENT REVISIONS).
 - THE CONTRACTOR SHALL NOTIFY NEW MEXICO UTILITIES (898-2661) THREE WORKING DAYS PRIOR TO BEGINNING THE CONSTRUCTION OF THE UTILITIES.
- 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.
 - ☒ SIDEWALKS 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 DAMAGED AFTER APPROVAL BY THE CITY ENGINEER OF WORK COMPLETED BY THE CONTRACTOR.

20-5110-270192

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LOCATION MAP
ZONE ATLAS INDEX MAP No. A-13-2
NOT TO SCALE

SUBDIVISION DATA

1. DBB No. 97-79
2. Zone Atlas Index No. A-13-2
3. Gross Subdivision Acreage: 16.5015 Acres
4. Total Number of Lots and Tracts created: 92 Lots, 1 Tract
5. Total Mileage of full width Streets created: 0.4898 Mile
6. Date of Survey: March, 1997
7. Plot is located within the Town of Alameda Grant, Projected Section 6, T11N, R3E, N4M6.

DISCLOSURE STATEMENT

The purpose of this plat is to subdivide Tract B-9H-1B, of the BULK LAND PLAT FOR TRACTS B-9H-1A & B-9H-1B SEVEN-BAR RANCH, Albuquerque, New Mexico, recorded July 11, 1997 in Volume 97C, Folio 216 as Document No. 97070812, into 92 lots and 1 tract, to dedicate Public Street Right-of-Way to the City of Albuquerque, to dedicate Drainage Right-of-Way (0.7758 Acres) to A.M.A.F.C.A., to dedicate Public Pond/Drainage (0.7823 Ac.) to the City of Albuquerque, and to grant Easements.

PUBLIC UTILITY EASEMENTS

PUBLIC UTILITY EASEMENTS shown on this plat are ten (10) feet wide and are for the common joint use of:

- A. PNM Electric Services for the installation, maintenance, and service of overhead and underground electrical lines, transformers, and other equipment, fixtures, structures and related facilities reasonably necessary to provide electrical service.
- B. PNM Gas Services for installation, maintenance, and service of natural gas lines, valves and other equipment and facilities reasonably necessary to provide natural gas.
- C. 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.
- D. Jones Interconnect for the installation, maintenance, and service of such lines, cable, and other related equipment and facilities reasonably necessary to provide Cable TV service.
- E. New Mexico Utilities, Inc. for the installation, maintenance and service of underground water and sanitary sewer lines across the easement (But not parallel within).

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 (above ground or subsurface), hot 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 Electric Safety Code caused by construction of poles, decking, or any structures adjacent to or near easements shown on this plat.

DESCRIPTION

A certain tract of land situated within the Town of Alameda Grant, in projected Section 6, Township 11 North, Range 3 East, New Mexico Principal Meridian, City of Albuquerque, Bernalillo County, New Mexico, being and comprising all of Tract B-9H-1B, of the BULK LAND PLAT FOR TRACTS B-9H-1A & B-9H-1B SEVEN-BAR RANCH on the same is shown and designated on the plat thereof, recorded in the office of the County Clerk of Bernalillo County, New Mexico on July 11, 1997 in Volume 97C, Folio 216 as Document No. 97070812, and being more particularly described by New Mexico State Plane Grid Bearings (Central Zone NAD 1927 Datum) and ground distances as follows:

BEING the southeast corner of said Tract B-9H-1B, a point on the southerly right-of-way line of Choke Loop NW, whence the NMSHC Survey Control Station "M448-N12" a brass bolt in concrete (having New Mexico State Plane Grid Coordinates for Central Zone NAD 1927: X=381,108.54 and Y=1,528,910.94) bears S58°07'12"E, a distance of 578.50 feet and from said point of beginning running thence along the southerly boundary line of said Tract B-9H-1B and also along said right-of-way line, N84°30'47"W, a distance of 297.10 feet to a point of curvature; thence, S25°05'19"E, a distance of 323.28 feet to the southeast corner of said Tract B-9H-1B, thence bearing N41°22'03"W, a distance of 72.48 feet to a point; thence, N64°33'27"W, a distance of 45.00 feet to a point; thence, N64°21'36"W, a distance of 61.46 feet to a point; thence, N43°27'49"W, a distance of 61.39 feet to a point; thence, N43°27'26"W, a distance of 46.55 feet to a point; thence, N43°24'27"W, a distance of 133.00 feet to a point; thence, N35°19'42"W, a distance of 45.00 feet to a point; thence, N28°07'32"E, a distance of 45.49 feet to a point; thence, N16°21'13"W, a distance of 47.98 feet to a point; thence, N23°40'57"W, a distance of 46.16 feet to a point; thence, N36°21'01"W, a distance of 41.37 feet to a point; thence, N23°50'47"W, a distance of 43.22 feet to a point; thence, N11°24'13"W, a distance of 36.01 feet to a point; thence, N02°30'16"W, a distance of 34.85 feet to a point; thence, N07°09'05"E, a distance of 37.96 feet to a point; thence, N07°02'45"E, a distance of 44.59 feet to a point; thence, N31°01'07"E, a distance of 52.78 feet to a point of curvature (non-tangent); thence, N15°25'19"E, a distance of 69.15 feet to a point of curvature (non-tangent); thence, 16.57 feet along the arc of a curve to the right having a radius of 707.58 feet and a chord which bears N88°57'51"W, a distance of 16.57 feet to a point of tangency; thence, N88°17'36"W, a distance of 87.56 feet to a point; thence, N01°42'24"E, a distance of 50.00 feet to the northwest corner of said Tract B-9H-1B and also being a point on the southerly right-of-way line of the A.M.A.F.C.A. Skyview Drainage Channel, thence running along the northerly boundary line of said Tract B-9H-1B and also along said southerly right-of-way line, S88°17'36"E, a distance of 87.56 feet to a point of curvature; thence, 571.63 feet along the arc of a curve to the left having a radius of 657.50 feet and a chord which bears N66°48'00"E, a distance of 553.80 feet to the southeast corner of said Tract B-9H-1B, thence bearing said right-of-way line and running thence along the southerly boundary line of said Tract B-9H-1B, S36°34'27"E, a distance of 588.29 feet to a point; thence, S07°28'05"E, a distance of 608.47 feet to the point and place of beginning.

Tract contains 16.5015 acres, more or less.

FREE CONSENT AND DEDICATION

The foregoing Plot of that certain tract of land situated within the Town of Alameda Grant, within projected Section 6, Township 11 North, Range 3 East, New Mexico Principal Meridian, Bernalillo County, Albuquerque, New Mexico, being and comprising all of Tract B-9H-1B of the BULK LAND PLAT FOR SEVEN-BAR RANCH, Albuquerque, New Mexico, as the same is shown and designated on the plat thereof, recorded in the office of the County Clerk of Bernalillo County, New Mexico on July 11, 1997 in Volume 97C, Folio 216 as Document No. 97070812, now comprising Lots 1 thru 92 inclusive and Tract B-9H-1B-1 of PLAT OF VISTA DEL PARQUE SUBDIVISION (A REPLAT OF TRACT B-9H-1B SEVEN-BAR RANCH), is with the free consent and in accordance with the desires of the undersigned owner(s) and/or proprietor(s) thereof and said owner(s) and/or proprietor(s) do hereby dedicate all streets and public right-of-ways shown hereon and Tract B-9H-1B-1, (0.7823 Acres of Public Pond and Drainage) to the City of Albuquerque in Fee Simple with Warranty Covenants and do hereby dedicate the 50 foot wide Drainage Right-of-Way (0.7758 Acres) to Albuquerque Metropolitan Arroyo Flood Control Authority, a political subdivision of the State of New Mexico in Fee Simple with Warranty Covenants and do hereby grant: All access, Utility and Drainage Easements hereon including the right to construct, operate, inspect, and maintain facilities thereon; and all Public Utility easements shown hereon for the common and joint use of Gas, Electrical Power and Communication Services for buried and/or overhead distribution lines, conduits, pipes for underground and/or overhead Utilities where shown or indicated, and including the right of ingress and egress for construction and maintenance and the right to trim interfering trees and shrubs. The City has the right to enter upon the Grantee Property at any time and perform whatever inspection, installation, maintenance, repair, modification or removal (Work) it deems appropriate without liability to the City. If Work effects any Improvements or Encroachments made by the Grantee, the City will not be financially or otherwise responsible for rebuilding or repairing of Improvements or Encroachments. If in the opinion of the City, the Work to be performed by the City could endanger the structural integrity or otherwise damage the Improvements or Encroachments, the Grantee shall, at its own expense take whatever protective measures are required to safeguard the Improvements or Encroachments. Said owner(s) and/or proprietor(s) do hereby consent to all of the foregoing and do hereby certify that this subdivision is with their free act and deed.

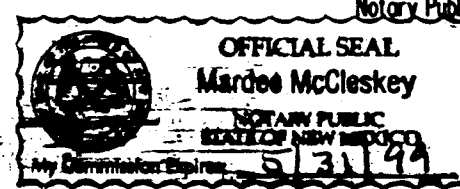
KAUFMAN BROAD

By: *Jeff R. Darwent*
Director of Forward Planning

State of New Mexico
County of Bernalillo

This instrument was acknowledged before me on 24th day of July, 1997, by Jeff R. Darwent on behalf of Kaufman Broad.

My Commission Expires 5/31/99 *Mardee McCleskey*



NOTES

1. Bearings are New Mexico State Plane Grid Bearings (Central Zone NAD 1927 Datum) also the same as Bearings on BULK LAND PLAT FOR TRACTS B-9H-1A & B-9H-1B SEVEN-BAR RANCH, recorded July 11, 1997 in Volume 97C, Folio 216 as Document No. 97070812.
2. Distances are ground distances.
3. All easements of record are shown.
4. 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 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", "Do Not Disturb", "PLS#6544".
5. These properties are within the New Mexico Utilities, Inc. (NMU, Inc.) franchise area. Water and Sanitary Sewer Systems capabilities are based on NMU, Inc. facilities, not the City of Albuquerque. Water and Sanitary Sewer Infrastructure improvements must be approved by both the City of Albuquerque and NMU, Inc.
6. All Lots are to be "P1" and shall conform to intermittent Parking Design Criteria, Item #1.

PLAT OF
VISTA DEL PARQUE SUBDIVISION
(A REPLAT TRACT B-9H-1B SEVEN-BAR RANCH)
ALBUQUERQUE, NEW MEXICO
JULY, 1997

APPROVALS

PLANNING DIRECTOR	DATE
CITY ENGINEER	DATE
AMA.F.C.A.	DATE
TRAFFIC ENGINEER	DATE
CITY SURVEYOR	DATE
PROPERTY MANAGEMENT	DATE
UTILITY DEVELOPMENT DEPARTMENT	DATE
DESIGN & DEVELOPMENT, CIP	DATE
U.S. WEST COMMUNICATIONS	DATE
PNM ELECTRIC SERVICES	DATE
PNM GAS SERVICES	DATE
NEW MEXICO UTILITIES, INC.	DATE
THIS IS TO CERTIFY THAT TAXES ARE CURRENT AND PAID ON UP:	
PROPERTY OWNER OF RECORD:	
BERNALILLO COUNTY TREASURER'S OFFICE	DATE

PNM STAMP

In approving this plat, PNM Electric Services and Gas Services (PNM) did not conduct a Title Search of the properties shown hereon. Consequently, PNM does not waive nor release any easement or easement rights to which it may be entitled.

SURVEYOR'S CERTIFICATION

I, A. Duin Weaver, a registered Professional New Mexico Surveyor, certify that I am responsible for this survey and that this plat was prepared by me or under my supervision, shows all easements of record, and conforms to the Minimum Requirements of the Board of Registration for Professional Engineers and Professional Surveyors in February 1994 and meets the minimum requirements for monumentation and surveys contained in the Albuquerque Subdivision Ordinance, and is true and accurate to the best of my knowledge and belief.

Bohannon-Huston Inc.
Courtney D
7500 Jefferson Street, N.E.
Albuquerque, New Mexico 87109

A. Duin Weaver
New Mexico Professional Surveyor 6544
Date: July 23, 1997

JOB NO. 97-290A-03
Bohannon & Huston

Courtyard One
7500 JEFFERSON NE
ALBUQUERQUE
NEW MEXICO 87109

ENGINEERS PLANNERS PHOTOGRAMMETRISTS
SURVEYORS LANDSCAPE ARCHITECTS

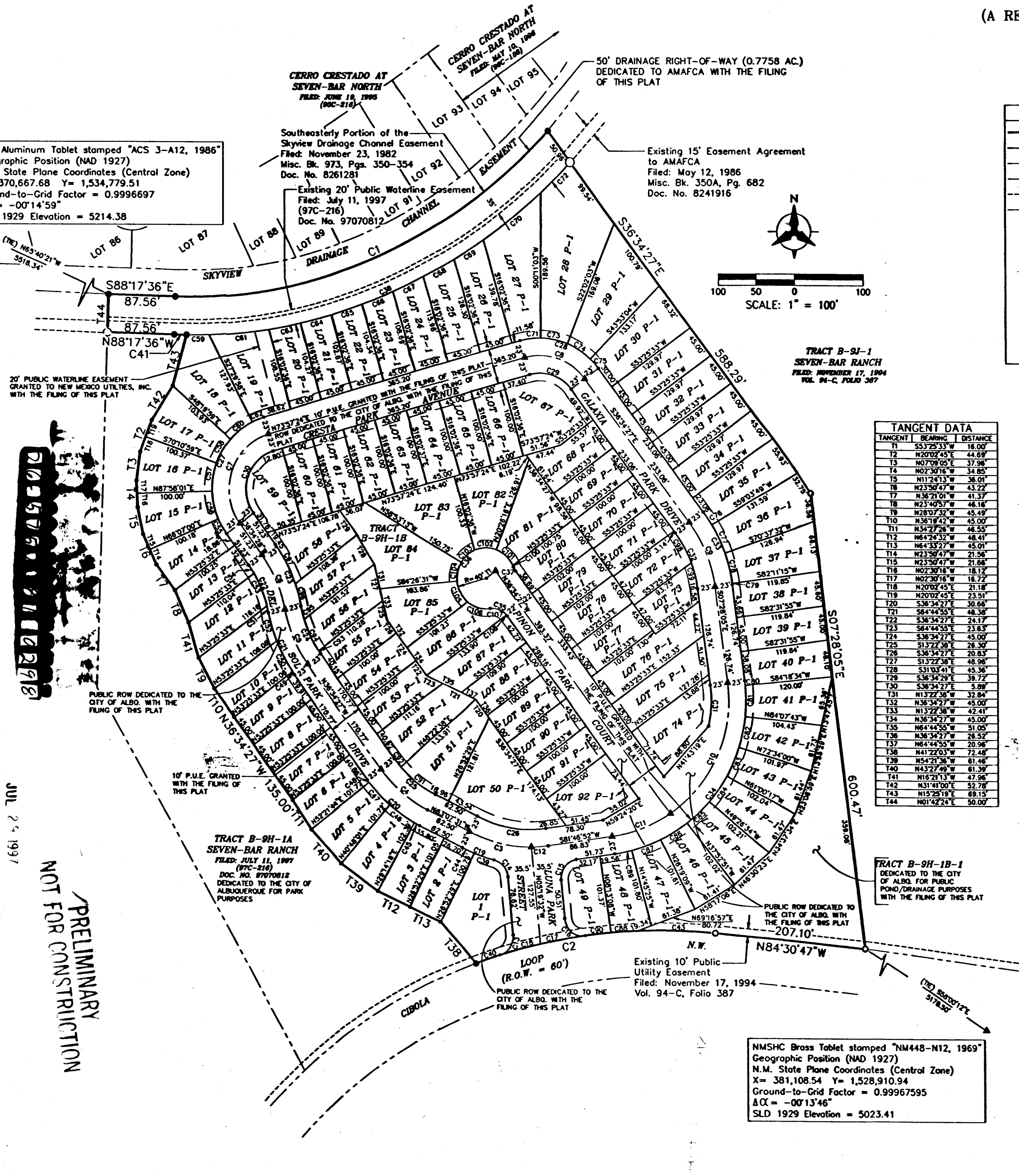
SHEET 1 OF 2

C:\SDR\PROJ\97290A03\DWG\SHEET2.DWG 07/23/1997

FOR INFORMATION ONLY

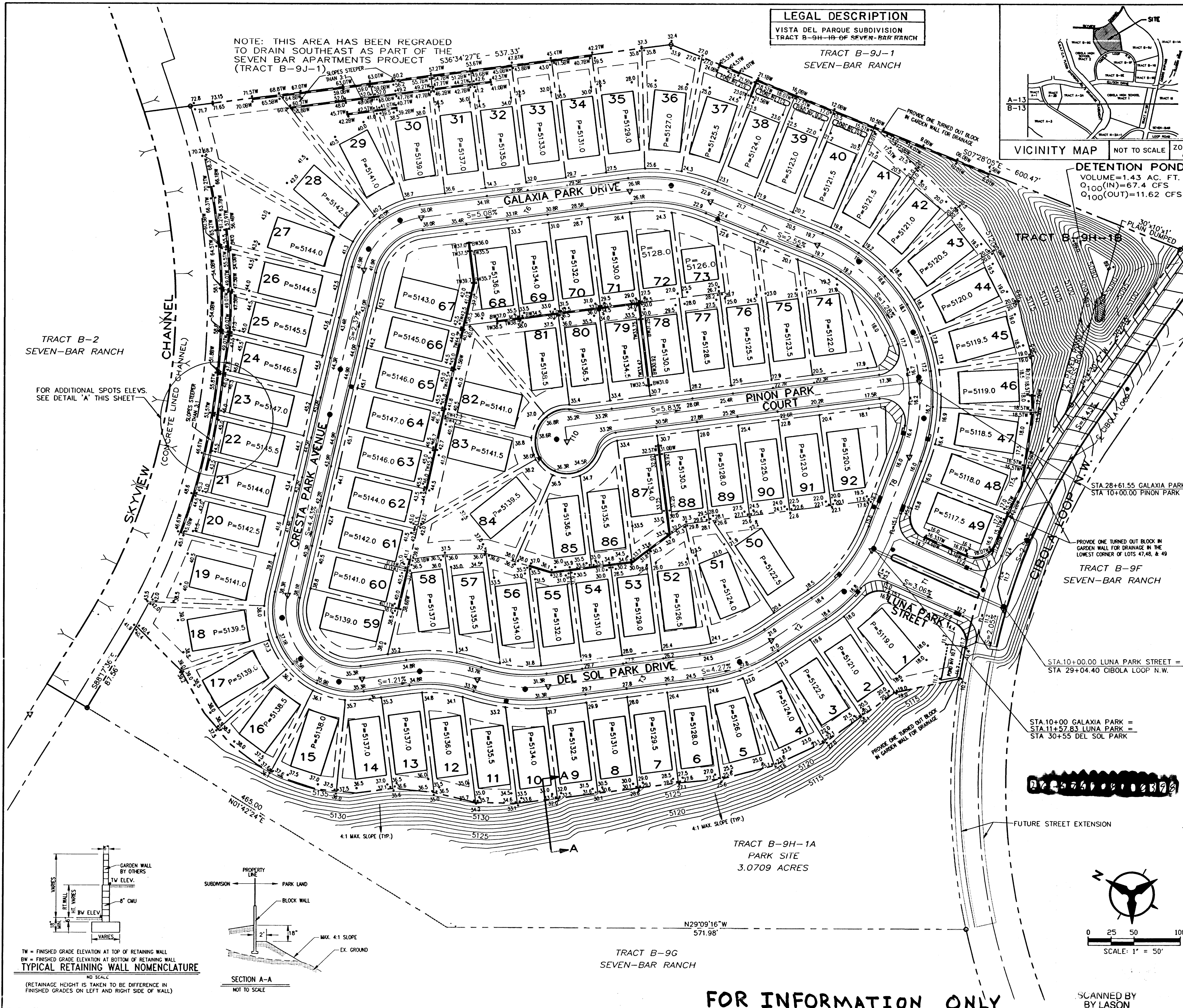
SCANNED BY
BY LASON

CURVE	RADIUS	LENGTH	CHORD BEARING	DELTA
C1	657.50	571.83	305.79	53.30
C2	730.00	325.90	145.71	32.5
C3	180.00	87.21	44.48	86.36
C4	180.00	83.41	42.47	82.67
C5	180.00	78.08	40.07	78.23
C6	180.00	78.08	40.07	78.23
C7	73.00	90.94	52.00	86.17
C8	180.00	144.86	106.17	144.86
C9	180.00	194.68	148.44	187.02
C10	180.00	83.73	42.84	82.98
C11	200.00	23.04	11.53	23.02
C12	23.00	34.03	20.24	31.48
C13	73.00	46.18	23.39	46.18
C14	23.00	38.01	23.77	34.45
C15	73.00	46.18	23.39	46.18
C16	730.00	41.97	31.00	61.95
C17	730.00	36.13	28.08	56.12
C18	730.00	36.13	28.08	56.12
C19	200.00	103.10	51.57	103.10
C20	200.00	84.07	47.90	83.73
C21	200.00	84.07	47.90	83.73
C22	130.00	68.78	34.95	68.78
C23	130.00	68.78	34.95	68.78
C24	130.00	68.78	34.95	68.78
C25	130.00	68.78	34.95	68.78
C26	130.00	68.78	34.95	68.78
C27	130.00	68.78	34.95	68.78
C28	130.00	68.78	34.95	68.78
C29	130.00	68.78	34.95	68.78
C30	130.00	68.78	34.95	68.78
C31	130.00	68.78	34.95	68.78
C32	130.00	68.78	34.95	68.78
C33	130.00	68.78	34.95	68.78
C34	130.00	68.78	34.95	68.78
C35	130.00	68.78	34.95	68.78
C36	130.00	68.78	34.95	68.78
C37	130.00	68.78	34.95	68.78
C38	130.00	68.78	34.95	68.78
C39	130.00	68.78	34.95	68.78
C40	130.00	68.78	34.95	68.78
C41	130.00	68.78	34.95	68.78
C42	130.00	68.78	34.95	68.78
C43	130.00	68.78	34.95	68.78
C44	130.00	68.78	34.95	68.78
C45	130.00	68.78	34.95	68.78
C46	130.00	68.78	34.95	68.78
C47	130.00	68.78	34.95	68.78
C48	130.00	68.78	34.95	68.78
C49	130.00	68.78	34.95	68.78
C50	130.00	68.78	34.95	68.78
C51	130.00	68.78	34.95	68.78
C52	130.00	68.78	34.95	68.78
C53	130.00	68.78	34.95	68.78
C54	130.00	68.78	34.95	68.78
C55	130.00	68.78	34.95	68.78
C56	130.00	68.78	34.95	68.78
C57	130.00	68.78	34.95	68.78
C58	130.00	68.78	34.95	68.78
C59	130.00	68.78	34.95	68.78
C60	130.00	68.78	34.95	68.78
C61	130.00	68.78	34.95	68.78
C62	130.00	68.78	34.95	68.78
C63	130.00	68.78	34.95	68.78
C64	130.00	68.78	34.95	68.78
C65	130.00	68.78	34.95	68.78
C66	130.00	68.78	34.95	68.78
C67	130.00	68.78	34.95	68.78
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C69	130.00	68.78	34.95	68.78
C70	130.00	68.78	34.95	68.78
C71	130.00	68.78	34.95	68.78
C72	130.00	68.78	34.95	68.78
C73	130.00	68.78	34.95	68.78
C74	130.00	68.78	34.95	68.78
C75	130.00	68.78	34.95	68.78
C76	130.00	68.78	34.95	68.78
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C79	130.00	68.78	34.95	68.78
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C82	130.00	68.78	34.95	68.78
C83	130.00	68.78	34.95	68.78
C84	130.00	68.78	34.95	68.78
C85	130.00	68.78	34.95	68.78
C86	130.00	68.78	34.95	68.78
C87	130.00	68.78	34.95	68.78
C88	130.00	68.78	34.95	68.78
C89	130.00	68.78	34.95	68.78
C90	130.00	68.78	34.95	68.78
C91	130.00	68.78	34.95	68.78
C92	130.00	68.78	34.95	68.78
C93	130.00	68.78	34.95	68.78
C94	130.00	68.78	34.95	68.78
C95	130.00	68.78	34.95	68.78
C96	130.00	68.78	34.95	68.78
C97	130.00	68.78	34.95	68.78
C98	130.00	68.78	34.95	68.78
C99	130.00	68.78	34.95	68.78
C100	130.00	68.78	34.95	68.78



LEGEND	
---	SUBDIVISION BOUNDARY LINE
---	NEW LOT LINE
---	ADJOINING PROPERTY LINE
---	MONUMENT LINE
---	EXISTING EASEMENT LINE
---	NEW EASEMENT LINE
▲	CENTERLINE MONUMENT TO BE INSTALLED
●	CITY OF ALBUQUERQUE SURVEY CONTROL MONUMENT
○	SET 5/8" REBAR W/ 1-1/4" YELLOW PLASTIC SURVEY CAP STAMPED "WEAVER LS 6544"
○	FOUND 5/8" REBAR W/ SURVEY CAP STAMPED "LS 5823"
○	FOUND 5/8" REBAR W/ SURVEY CAP STAMPED "LS 9750"
○	FOUND 1/2" CONDUIT IN CONCRETE

TANGENT DATA		
TANGENT	BEARING	DISTANCE
T1	S57°59'37"W	18.00
T2	N02°05'15"E	14.89
T3	N01°09'45"E	37.98
T4	N02°05'15"E	14.89
T5	N11°13'51"E	36.09
T6	N02°05'15"E	43.32
T7	N02°05'15"E	14.89
T8	N02°05'15"E	46.18
T9	N02°05'15"E	14.89
T10	N08°18'41"E	45.00
T11	N44°17'28"E	45.50
T12	N02°05'15"E	44.44
T13	N64°13'25"E	33.33
T14	N02°05'15"E	14.89
T15	N02°05'15"E	21.66
T16	N02°05'15"E	18.78
T17	N02°05'15"E	18.77
T18	N02°05'15"E	21.14
T19	N02°05'15"E	14.89
T20	S34°14'25"E	36.00
T21	S64°14'25"E	36.00
T22	S08°13'17"E	37.17
T23	S44°13'25"E	33.83
T24	N02°05'15"E	14.89
T25	S13°12'45"E	38.30
T26	N02°05'15"E	14.89
T27	S34°14'25"E	36.00
T28	S31°01'41"E	35.39
T29	N02°05'15"E	14.89
T30	S34°14'25"E	36.00
T31	N13°12'52"E	40.00
T32	N02°05'15"E	14.89
T33	N13°12'52"E	42.41
T34	N02°05'15"E	14.89
T35	N04°14'35"E	31.00
T36	N34°14'25"E	36.00
T37	N02°05'15"E	14.89
T38	N41°12'00"E	72.38
T39	N02°05'15"E	14.89
T40	N43°17'20"E	31.49
T41	N16°12'11"E	47.98
T42	N02°05'15"E	14.89
T43	N02°05'15"E	37.32
T44	N02°05'15"E	14.89
T45	N15°28'19"E	49.99
T46	N02°05'15"E	14.89



LEGAL DESCRIPTION
VISTA DEL PARQUE SUBDIVISION
TRACT B-9H-19 OF SEVEN-BAR RANCH

TRACT B-9J-1
SEVEN-BAR RANCH

DETENTION POND
VOLUME=1.43 AC. FT.
Q100(IN)=67.4 CFS
Q100(OUT)=11.62 CFS

VICINITY MAP
NOT TO SCALE
ZONE ATLAS
A-13-Z

GENERAL NOTES

1. CONTRACTOR MUST OBTAIN A TOPSOIL DISTURBANCE PERMIT FROM THE ENVIRONMENTAL HEALTH DIVISION PRIOR TO CONSTRUCTION.
2. THE CONTRACTOR IS TO REFER TO EARTHWORK SPECIFICATIONS AS NOTED IN THE SOILS REPORT PREPARED BY XXXXXXXXXXXX, DATED XXXXXXXXXX.
3. THE CONTRACTOR SHALL CONFORM TO ALL CITY, COUNTY, STATE, AND FEDERAL DUST CONTROL MEASURES AND REQUIREMENTS AND WILL BE RESPONSIBLE FOR PREPARING AND OBTAINING ALL NECESSARY APPLICATIONS AND APPROVALS.
4. THE CONTRACTOR SHALL ENSURE THAT NO SOIL ERODES FROM THE LOTS INTO PUBLIC RIGHT-OF-WAY. THIS CAN BE ACHIEVED BY CONSTRUCTING TEMPORARY BERMS AS PER DETAIL SHOWN ON SHEET 4, AND BY WETTING THE SOIL TO PREVENT IT FROM BLOWING.
5. ALL SPOT ELEVATIONS ARE TO TOP OF CURB UNLESS OTHERWISE NOTED.
6. BOULDERS, GREATER THAN 3 FEET IN DIAMETER, EXCAVATED DURING GRADING ACTIVITIES SHALL BE STOCKPILED AND DISPOSED OF AT THE DISCRETION OF THE OWNER.

LEGEND

PROJECT BOUNDARY
EXISTING CONTOUR
EXISTING SPOT ELEVATION
PROPOSED SPOT ELEVATION
DIRECTION OF FLOW
PROPOSED RETAINING WALL
EXISTING STORM DRAIN LINE
EXISTING STORM DRAIN MANHOLE
EXISTING STORM DRAIN INLET
PROPOSED STORM DRAIN LINE
PROPOSED STORM DRAIN MANHOLE
PROPOSED STORM DRAIN INLET
PROPOSED BACKYARD RETENTION POND

DETAIL 'A'
NO SCALE

FOR INFORMATION ONLY

SCANNED BY
BY LASON

AS-BUILT INFORMATION

CONTRACTOR	DATE
INSPECTOR	DATE
REVIEWER	DATE
APPROVED BY	DATE
RECORDED BY	DATE

ENGINEER'S SEAL

REVISIONS

NO.	DATE	REMARKS
1	8/97	DESIGN
2	8/97	DESIGN
3	8/97	DESIGN

APPROVED FOR GRADING (± 1')

9-16-97

DATE

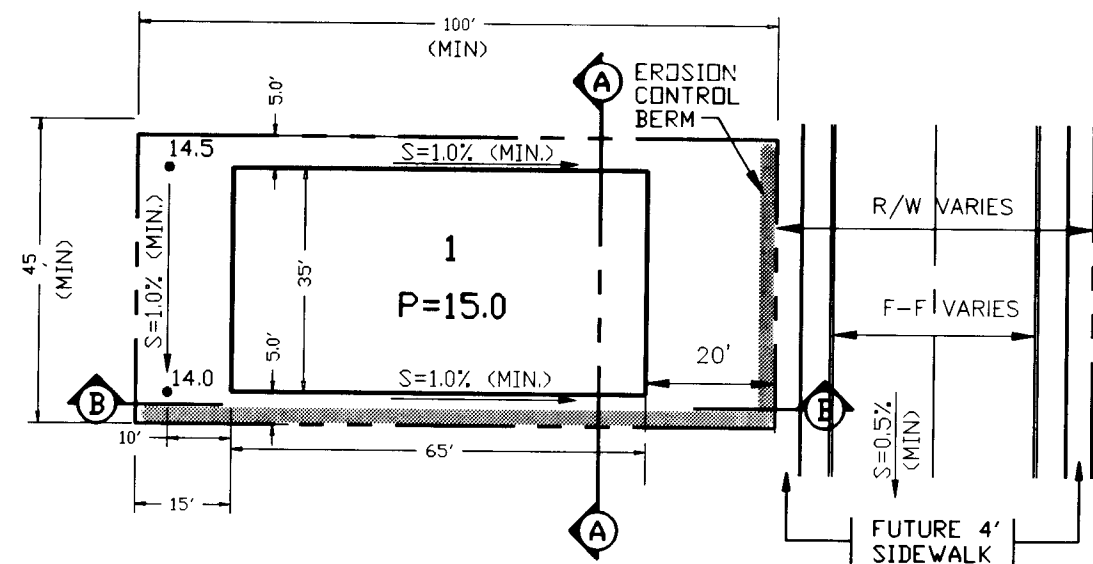
BOHANNAN-HUSTON INC.
ENGINEERS • PLANNERS • PHOTOGRAMMETRISTS • SURVEYORS • LANDSCAPE ARCHITECTS
ALBUQUERQUE LAS CRUCES SANTA FE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP

TITLE: VISTA DEL PARQUE SUBDIVISION
GRADING PLAN

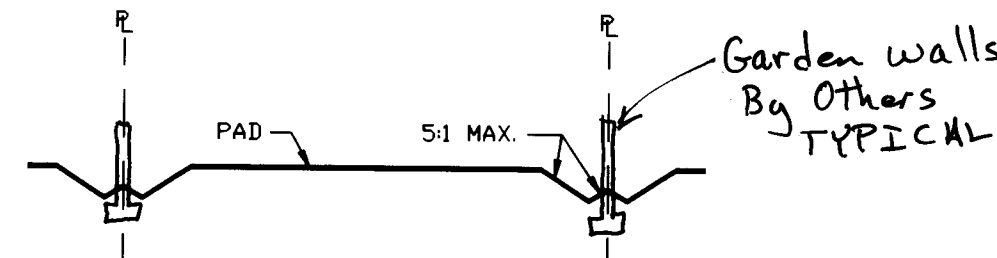
DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	MO/DAY/YR.	MO/DAY/YR.
APPROVED BY DRB			

CITY PROJECT NO. ZONE MAP NO. SHEET 3 16



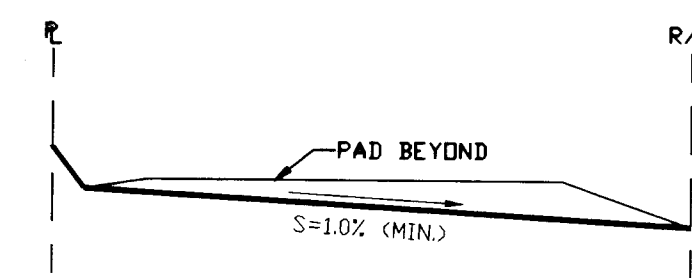
TYPICAL LOT GRADING PLAN

SCALE: 1"=30'
(SEE SHEET 1 FOR REQUIRED SPOT ELEVATIONS)



**SECTION A-A
TYPICAL SIDEYARD SWALE**

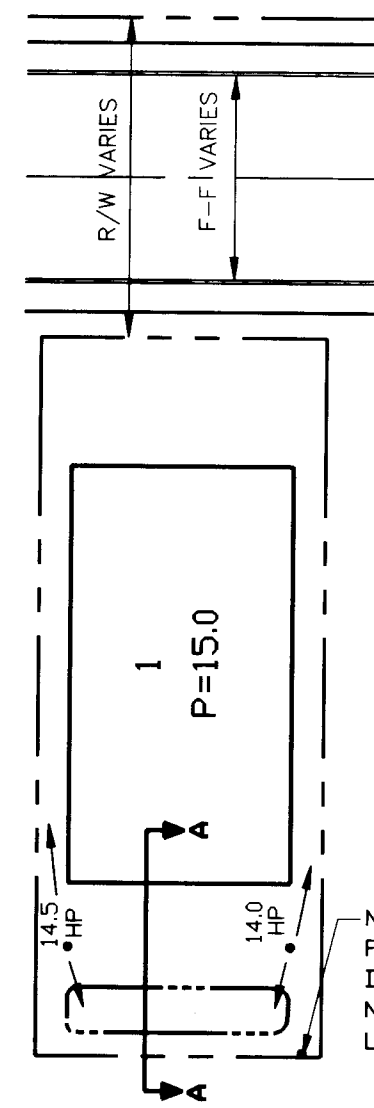
NO SCALE



SECTION B-B

NO SCALE

FOR INFORMATION ONLY



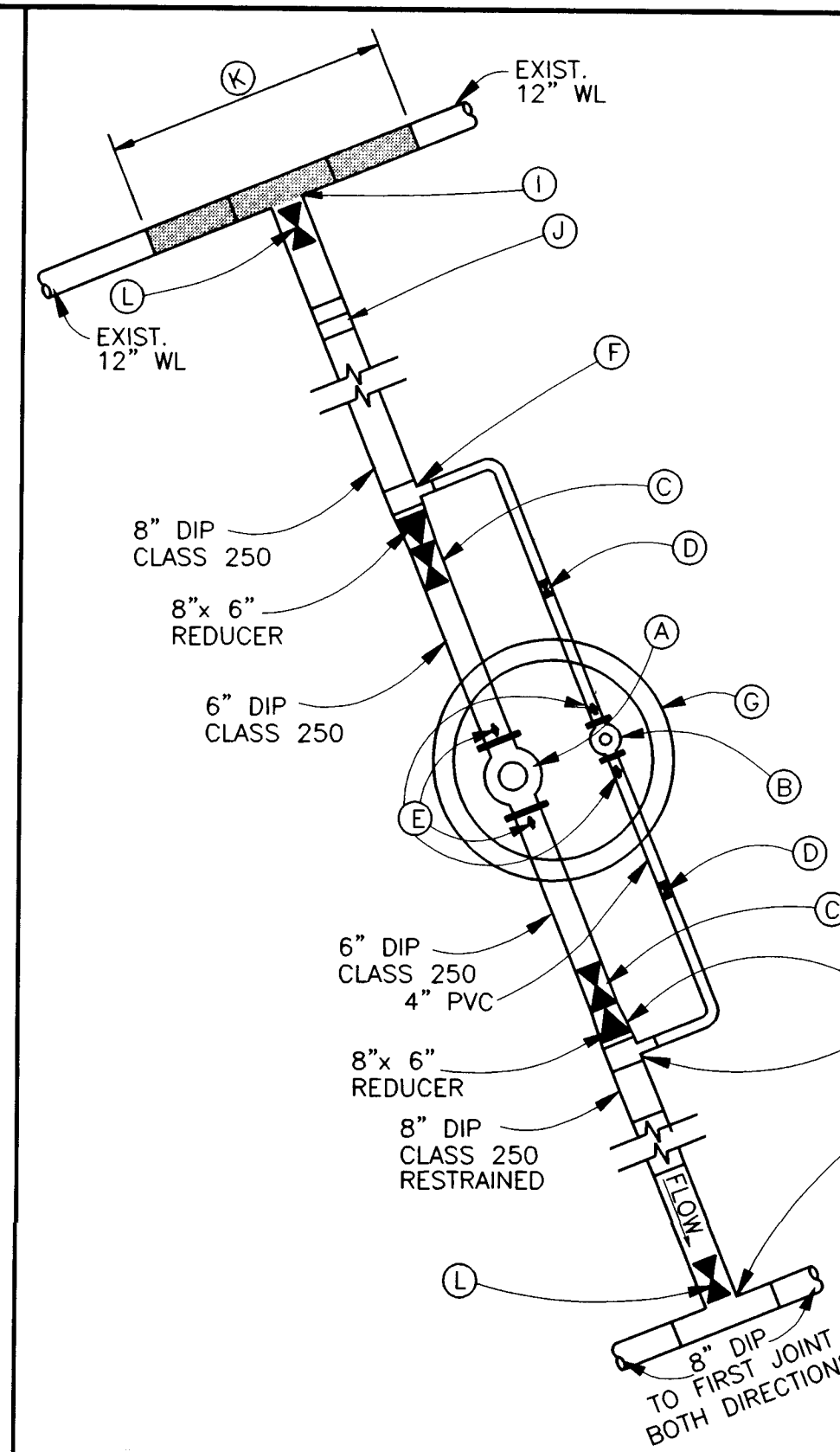
**SECTION A-A
LOTS 1, & 37-40**

**SECTION A-A
LOTS 47, 48 & 49**

**FOR INFORMATION ONLY
TYPICAL LOT/POND GRADING PLAN
FOR LOTS 1, 37-40, & 47-49**

NO SCALE

NOTE: ALL AREAS FROM REAR EDGE OF THE PAD ARE TO DRAIN TOWARD THE STREET. THE POND IS DESIGNED FOR RETENTION OF BACKYARD RUNOFF ONLY. SEE SHEET 3 FOR SPECIFIC SPOT ELEVATIONS.



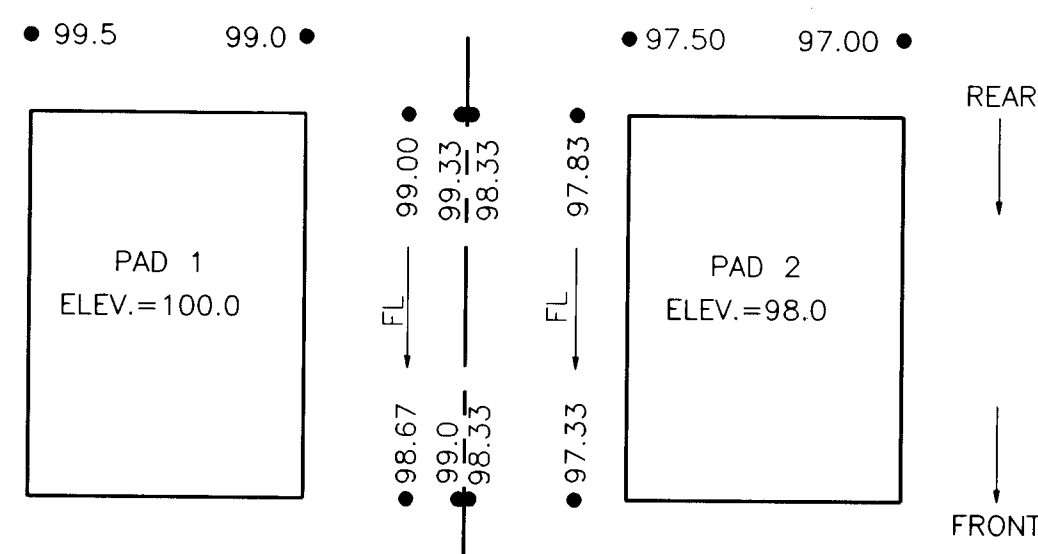
PRESSURE REDUCING STATION

NOT TO SCALE
SEE KEYED NOTES TO RIGHT
ALL CONNECTING PIPES SHALL BE DUCTILE IRON PIPE

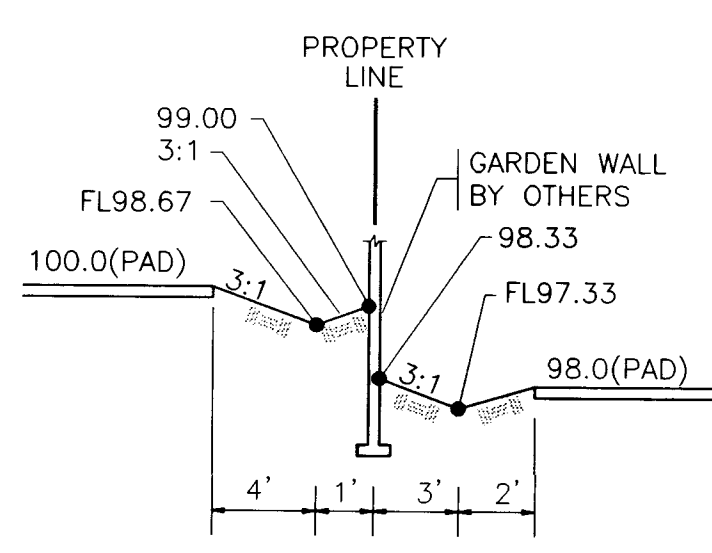
SEE WATERLINE PROFILE (SHEET 11)
FOR ADDITIONAL INFORMATION

- PRESSURE REDUCING STATION NOTES**
- INSTALL 6" PRESSURE REDUCING VALVE CLAYTON FLANGED 92G-01-CSBJ SERIES CLASS 150
 - INSTALL 4" PRESSURE REDUCING VALVE CLAYTON FLANGED 92G-01-CSBJ SERIES CLASS 150
 - 6" GATE VALVE w/ TYPE "B" BOX & LID FLANGED
 - 4" GATE VALVE w/ TYPE "B" BOX & LID FLANGED
 - INSTALL PRESSURE GAUGES w/ 1/2" PETCOCK CONNECTIONS, FREEZE PROOF AND LIQUID FILLED.
 - 8"x8"x4" TEE FLANGED w/ BLOCKING
 - INSTALL A 6" DIA. TYP "C" MANHOLE IN A MANNER SIMILAR TO COA STD DWG 2353 INCLUDING GROUTING AND FLOOR DRAIN. INSTALL ALL PEDESTALS, PETCOCK CONNECTIONS AND THE TWO PRESSURE REDUCING VALVES.
RIM ELEV=5139.23
INVERT ELEV=5132.31
USE US FOUNDRY AND MFG. CORP.
HATCH THD 48x 48 STEEL LID
RATED FOR TRAFFIC OR APPROVED EQUAL.
 - 8"x8"x8" TEE w/ BLOCKING AND RESTRAINTS
 - 12" x 8" TEE w/ BLOCKING, ROTATE TEE 22 1/2° VERTICAL FROM HORIZONTAL. 12" DIP, CLASS 250, FOR SPOOL PIECES AND AND COUPLINGS, AS NECESSARY.
 - 22 1/2° VERTICAL BEND w/BLOCKING.
 - REMOVE EXISTING 12" WL BOTH WAYS TO NEAREST JOINT AND REPLACE WITH 12", CLASS 250 DUCTILE IRON PIPE
 - 8" VALVE w/ TYPE "B" BOX & LID

AS-BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL		REVISIONS		DESIGN		DATE	
CONTRACTOR	DATE	NO.	DATE	NO.	DATE	NO.	DATE	NO.	DATE	NO.	DATE	NO.	DATE
CONTRACTOR: SUNDANCE MECHANICAL	DATE: 9/7/98	NO.	DATE: 9/7/98	NO.	DATE: 9/7/98	NO.	DATE: 9/7/98	NO.	DATE: 9/7/98	NO.	DATE: 9/7/98	NO.	DATE: 9/7/98
WORK: NEW MECHANICAL SYSTEM	DATE: 9/7/98	NO.	DATE: 9/7/98	NO.	DATE: 9/7/98	NO.	DATE: 9/7/98	NO.	DATE: 9/7/98	NO.	DATE: 9/7/98	NO.	DATE: 9/7/98
DESIGNED BY: BHI	DATE: 9/7/98	NO.	DATE: 9/7/98	NO.	DATE: 9/7/98	NO.	DATE: 9/7/98	NO.	DATE: 9/7/98	NO.	DATE: 9/7/98	NO.	DATE: 9/7/98
CHECKED BY: BHI	DATE: 9/7/98	NO.	DATE: 9/7/98	NO.	DATE: 9/7/98	NO.	DATE: 9/7/98	NO.	DATE: 9/7/98	NO.	DATE: 9/7/98	NO.	DATE: 9/7/98
RECORDED BY: BHI	DATE: 9/7/98	NO.	DATE: 9/7/98	NO.	DATE: 9/7/98	NO.	DATE: 9/7/98	NO.	DATE: 9/7/98	NO.	DATE: 9/7/98	NO.	DATE: 9/7/98
NO.	DATE	NO.	DATE	NO.	DATE	NO.	DATE	NO.	DATE	NO.	DATE	NO.	DATE

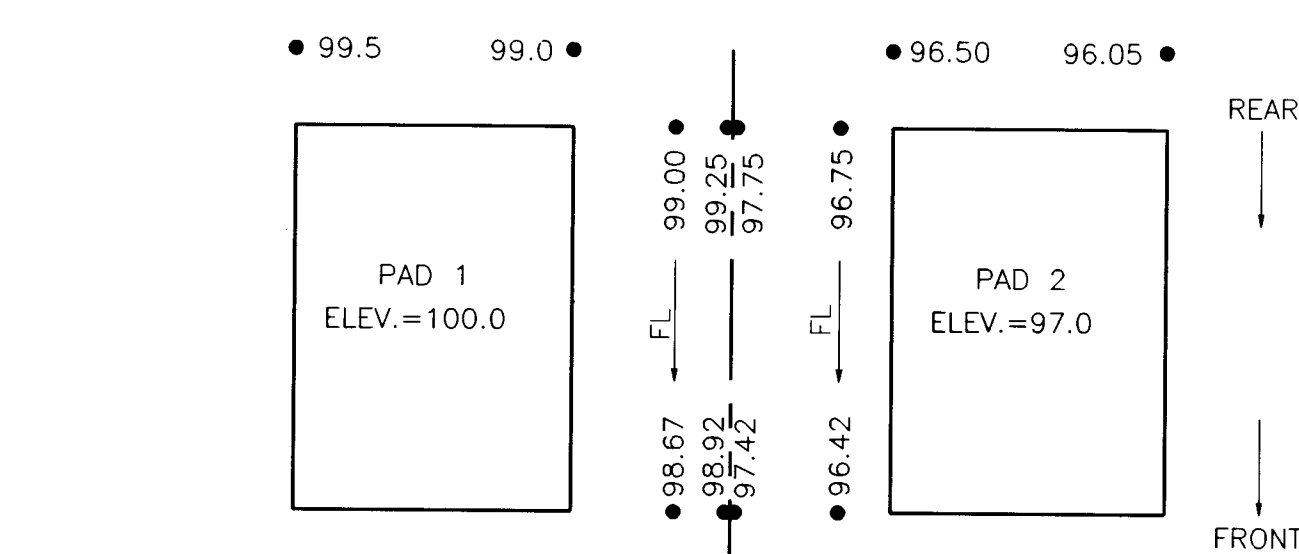


SECTION AT REAR

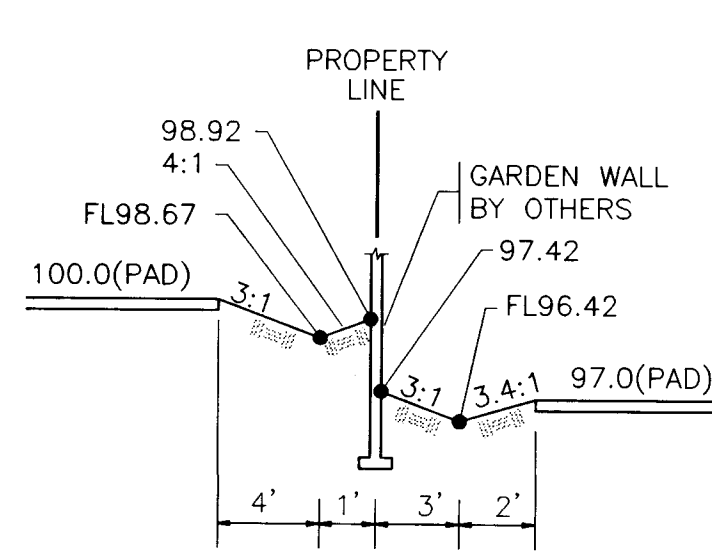


SECTION AT FRONT

FOR INFORMATION ONLY

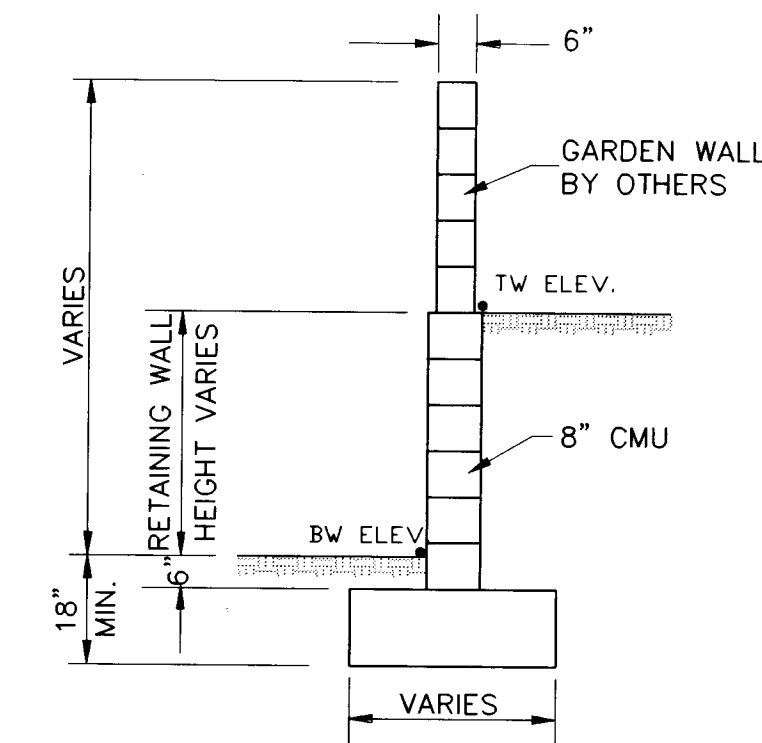


SECTION AT REAR



SECTION AT FRONT

FOR INFORMATION ONLY

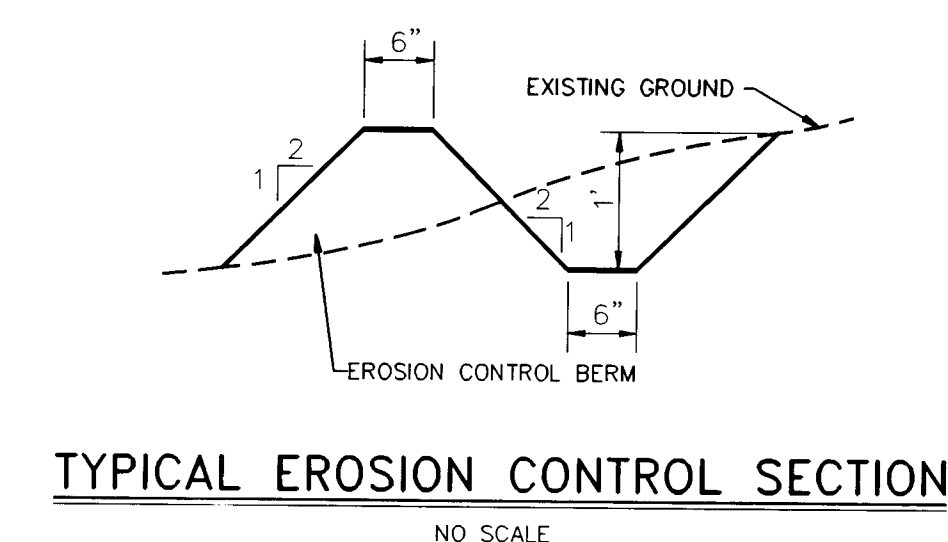


TYPICAL RETAINING WALL NOMENCLATURE

NO SCALE
(RETAINAGE HEIGHT IS TAKEN TO BE DIFFERENCE IN FINISHED GRADES ON LEFT AND RIGHT SIDE OF WALL)

- GENERAL NOTES**
- CONTRACTOR MUST OBTAIN A TOPSOIL DISTURBANCE PERMIT FROM THE ENVIRONMENTAL HEALTH DIVISION PRIOR TO CONSTRUCTION.
 - THE CONTRACTOR IS TO REFER TO EARTHWORK SPECIFICATION AS NOTED IN THE SOILS REPORT PREPARED BY VINYARD AND ASSOCIATES AND APPROVALS.
 - THE CONTRACTOR SHALL CONFORM TO ALL CITY, COUNTY, STATE, AND FEDERAL DUST CONTROL MEASURES AND REQUIREMENTS AND WILL BE RESPONSIBLE FOR PREPARING AND OBTAINING ALL NECESSARY APPLICATIONS AND APPROVALS.
 - 4" THE CONTRACTOR SHALL ENSURE THAT NO SOIL ERODES FROM LOTS INTO PUBLIC RIGHT OF-WAY. THIS CAN BE ACHIEVED BY CONSTRUCTING TEMPORARY BERMS AS PER DETAIL THIS SHEET AND WETTING THE SOIL TO KEEP IT FROM BLOWING.

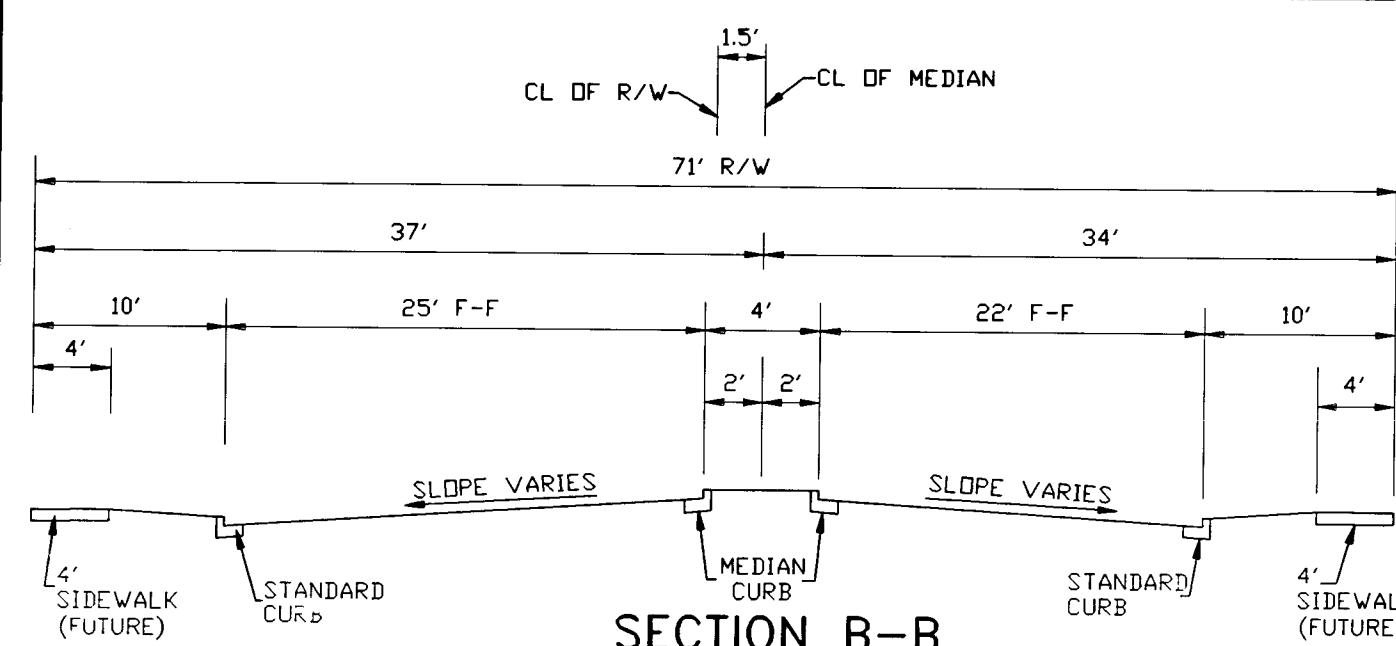
FOR INFORMATION ONLY



TYPICAL EROSION CONTROL SECTION

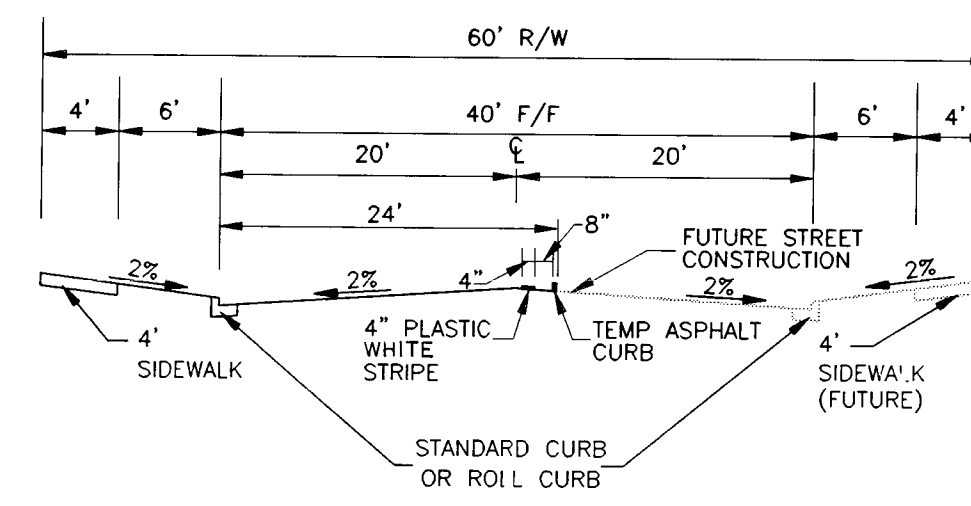
NO SCALE

A BERM WITH THE DIMENSIONS SHOWN SHALL BE MAINTAINED DURING CONSTRUCTION UNTIL COMPLETION OF INDIVIDUAL HOMES WITHIN THE PROJECT. SEE TYPICAL LOT GRADING PLAN THIS SHEET FOR LOCATION



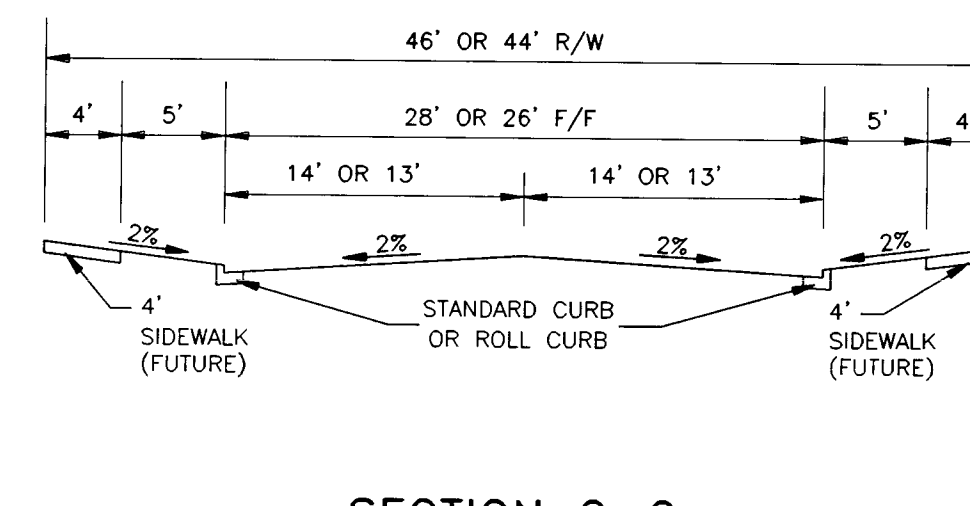
**SECTION B-B
TYPICAL STREET SECTION
LUNA PARK STREET**

NO SCALE



**SECTION A-A
TYPICAL STREET SECTION
CIBOLA LOOP SECTION**

NO SCALE



**SECTION C-C
TYPICAL STREET SECTION**

(EXCEPT CIBOLA LOOP)
NO SCALE

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ALBUQUERQUE LAS CRUCES SANTA FE

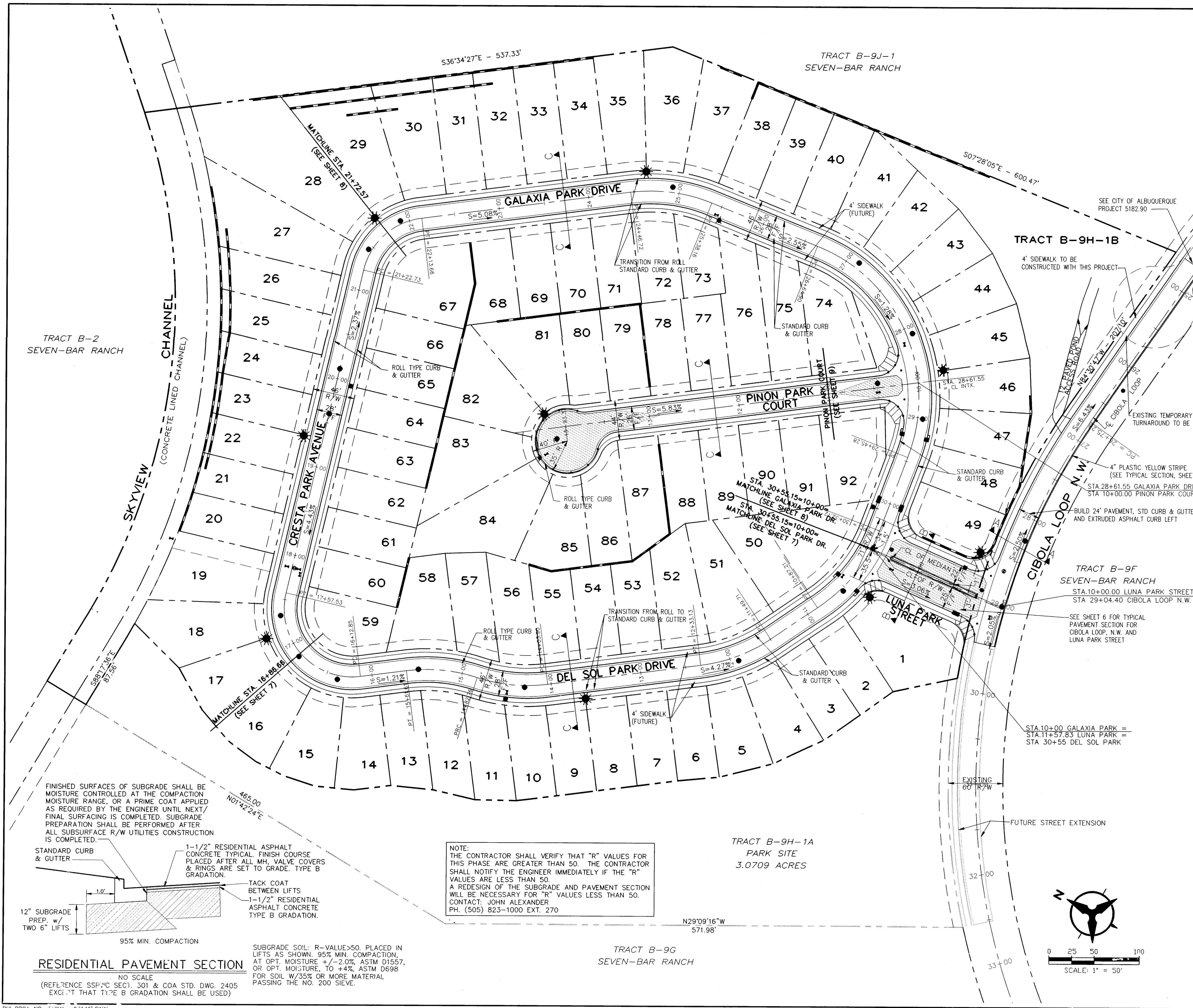
CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP

TITLE: **VISTA DEL PARQUE SUBDIVISION**
MISCELLANEOUS DETAILS

DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	MO./DAY/YR.	MO./DAY/YR.

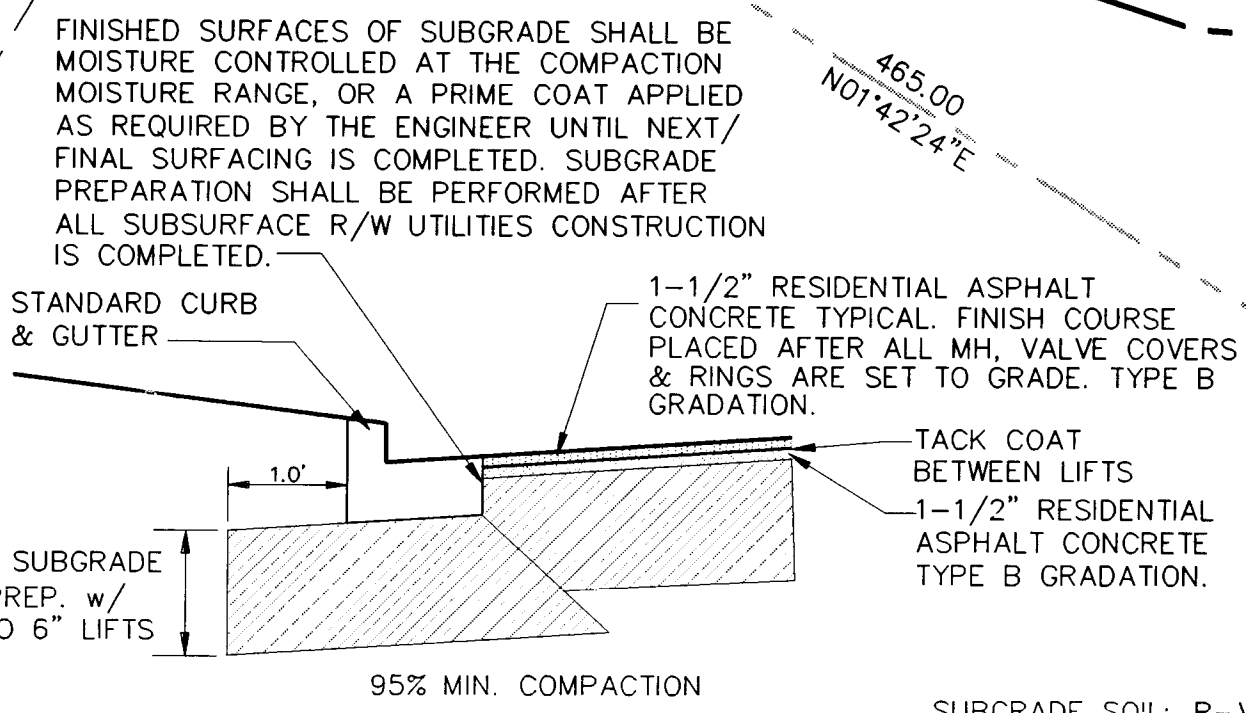
CITY PROJECT NO. **5752.81** ZONE MAP NO. **A-13-7** SHEET **4** OF **16**

DESIGNED BY: CAB & JCA DATE: JULY/97
DRAWN BY: CAB DATE: JULY/97
CHECKED BY: JRT & JCA DATE: JULY/97



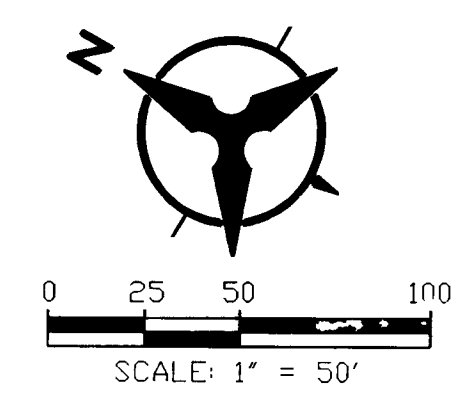
LEGEND

PROJECT BOUNDARY	---
EXISTING CONTOUR	5125
EXISTING SPOT ELEVATION	x 5116.1
PROPOSED SPOT ELEVATION	• 25.0
DIRECTION OF FLOW	S=2.564%
PROPOSED RETAINING WALL	---
EXISTING STORM DRAIN LINE	---
EXISTING STORM DRAIN MANHOLE	○
EXISTING STORM DRAIN INLET	□
PROPOSED STORM DRAIN LINE	SD
PROPOSED STORM DRAIN MANHOLE	●
PROPOSED STORM DRAIN INLET	⊞
PROPOSED STREET LIGHT	☼
CROWN FLATTENING	▨



NOTE:
THE CONTRACTOR SHALL VERIFY THAT "R" VALUES FOR THIS PHASE ARE GREATER THAN 50. THE CONTRACTOR SHALL NOTIFY THE ENGINEER IMMEDIATELY IF THE "R" VALUES ARE LESS THAN 50.
A REDESIGN OF THE SUBGRADE AND PAVEMENT SECTION WILL BE NECESSARY FOR "R" VALUES LESS THAN 50.
CONTACT: JOHN ALEXANDER
PH. (505) 823-1000 EXT. 270

NOTE: SEE SHEET 4 FOR TYPICAL STREET SECTIONS



BOHANNAN-HUSTON INC.
ENGINEERS • PLANNERS • PHOTOGRAMMETRISTS • SURVEYORS • LANDSCAPE ARCHITECTS
ALBUQUERQUE LAS CRUCES SANTA FE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP

TITLE: **VISTA DEL PARQUE SUBDIVISION**
PAVING PLAN

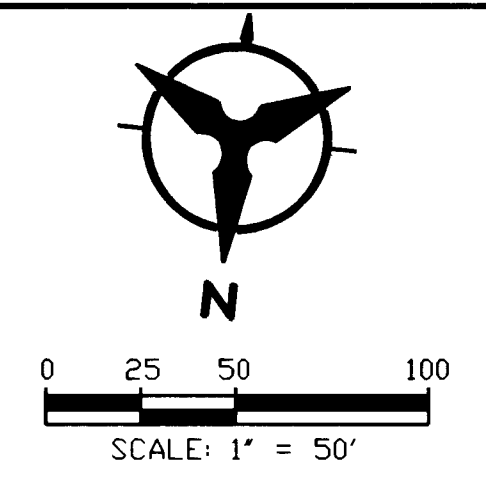
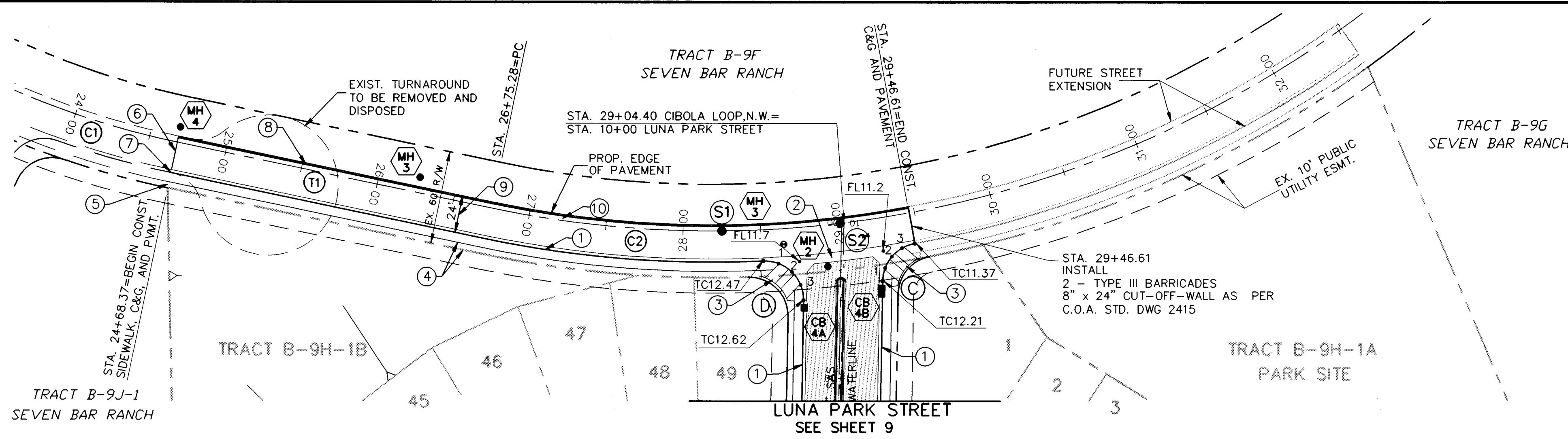
DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	MO./DAY/YR.	MO./DAY/YR.
CITY PROJECT NO. 5752.81		ZONE MAP NO. A-13-Z	SHEET 5 OF 16

AS-BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL	
CONTRACTOR: BOHANNAN-HUSTON INC.	DATE: 9/16/97	1. NAD 83 CAP. "NM-448-N12"	DATE: 9/16/97	FIELD NOTES	NO.	BY	DATE
DESIGNED BY: ALS, INC.	DATE: 9/16/97	2. USGLOS SEC. 6, T11N, R3E	DATE: 9/16/97	REVISIONS	NO.	DATE	REMARKS
ACCEPTED BY: ALS, INC.	DATE: 9/16/97	(CENTRAL ZONE) NAD 27	DATE: 9/16/97	DESIGN	NO.	DATE	DESIGNED BY: CAB
DESIGNED BY: ALS, INC.	DATE: 9/16/97	DELTA ALPHA = -00° 13' 46"	DATE: 9/16/97		NO.	DATE	DRAWN BY: CAB
ACCEPTED BY: ALS, INC.	DATE: 9/16/97	G-G-FACTOR = 0.99967595	DATE: 9/16/97		NO.	DATE	CHECKED BY: JCA
DESIGNED BY: ALS, INC.	DATE: 9/16/97	USGLOS SEC. 6, T11N, R3E	DATE: 9/16/97		NO.	DATE	
ACCEPTED BY: ALS, INC.	DATE: 9/16/97	(CENTRAL ZONE) NAD 27	DATE: 9/16/97		NO.	DATE	
DESIGNED BY: ALS, INC.	DATE: 9/16/97	DELTA ALPHA = -00° 14' 40"	DATE: 9/16/97		NO.	DATE	
ACCEPTED BY: ALS, INC.	DATE: 9/16/97	G-G-FACTOR = 0.99967595	DATE: 9/16/97		NO.	DATE	

BHI PROJ. NO.: 97146/FINAL
FILENAME: 99H.F. DWG
08/29/97

SCANNED BY
BY LASON

BOHANNAN-HUSTON, INC.



NOTE:
ALL TC ELEVATIONS ARE FOR
STD. CURB UNLESS OTHERWISE
DENOTED AS "xx.xxR" INDICATING
ROLL CURB

D	TC		FL	
	1	2	3	4
1	12.51	11.84		
2	11.92	11.88		
3	12.58	11.92		

R = 25.00'
L = 40.82'
Δ = 93°33'20"

C	TC		FL	
	1	2	3	4
1	12.00	11.33		
2	11.16	11.12		
3	11.58	10.91		

R = 25.00'
L = 34.30'
Δ = 78°36'15"

CENTERLINE CURVE DATA					
NUMBER	PI STATION	DELTA	TANGENT	ARC	RADIUS
C1	20+33.07	90°00'00"	554.00'	870.22'	554.00'
C2	33+16.03	63°34'56"	433.87'	776.80'	700.00'

NOTE:
SEE SHEET 15 FOR STORM
DRAIN INFORMATION

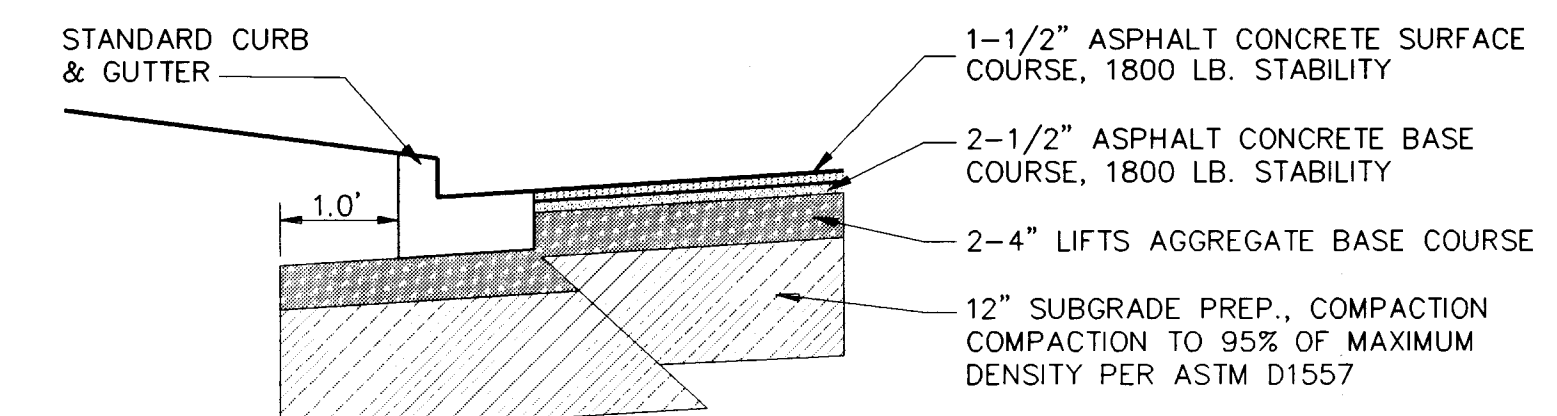
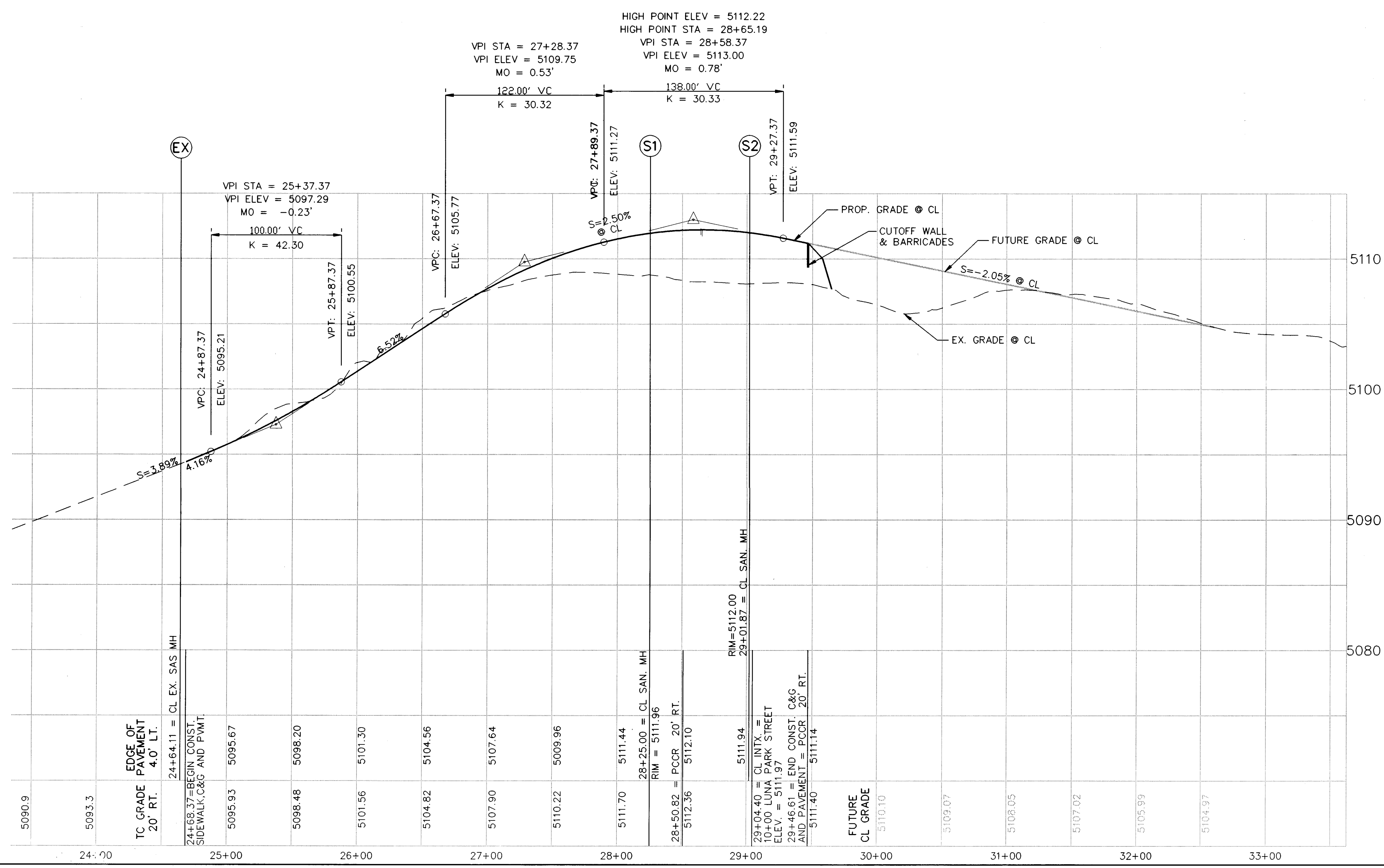
CENTERLINE TANGENT DATA			
LINE	DIRECTION	DISTANCE	
T1	S84°30'47"E	207.10'	

GENERAL NOTES

1. THE CONTRACTOR SHALL FIELD VERIFY ALL EXISTING UTILITY LOCATIONS AND NOTIFY THE ENGINEER IMMEDIATELY OF ANY DISCREPANCIES.
2. ALL CURB RETURN RADII SHALL BE 25' TO FACE OF CURB UNLESS OTHERWISE SPECIFIED.
3. ALL CURVE DATA AND DIMENSIONS REFER TO FACE OF CURB UNLESS OTHERWISE SPECIFIED.
4. GRADE ELEVATIONS, WHERE NOTED, ARE FOR TOP OF STANDARD CURB UNLESS OTHERWISE SPECIFIED.
5. CONTRACTOR IS TO INSTALL A 4"x4"x5' POST AND EMD AT THE END OF EACH SANITARY SEWER SERVICE.
6. CONTRACTOR IS RESPONSIBLE FOR REPAIR AND/OR REPLACEMENT OF ALL UTILITY CONDUITS AND EXISTING LINES.
7. ANY ADDITIONAL GRADING REQUIRED TO MATCH PROPOSED STREET GRADES SHALL BE INCIDENTAL TO PAVING ITEMS.
8. CONTRACTOR SHALL PROVIDE THE INSPECTORS, (CITY AND PRIVATE) WITH THE PROPOSED HYDROSTATIC TESTING PLAN. THE PLAN MUST BE APPROVED BEFORE TESTING OPERATIONS BEGIN.
9. CONTRACTOR SHALL PARK EQUIPMENT AND VEHICLES AS NOT TO INTERFERE WITH NORMAL ACTIVITIES OF RESIDENTS OR OTHER CONTRACTORS ON SITE.
10. ANY DAMAGE TO THE EXISTING FACILITIES (CURB AND GUTTER, PAVEMENT, CONDUITS, LANDSCAPING, UTILITY LINES, ETC.) DURING CONSTRUCTION SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE.
11. REMOVAL OF THE EXISTING CURB AND GUTTER SHALL BE AS PER COA STD. DWG. 2415 (SAWCUT ONLY).
12. WHEEL CHAIR RAMPS SHALL BE CONSTRUCTED PRIOR TO ACCEPTANCE OF CURB AND GUTTER.

AS-BUILT INFORMATION

CONTRACTOR: **BOHANNAN-HUSTON INC.**
DATE: **7/97**
INSPECTOR: **ALBUQUERQUE**
DATE: **7/97**
REVISIONS: **ALBUQUERQUE**
DATE: **7/97**
MICRO-FILM INFORMATION
RECORDED BY: **ALBUQUERQUE**
DATE: **7/97**



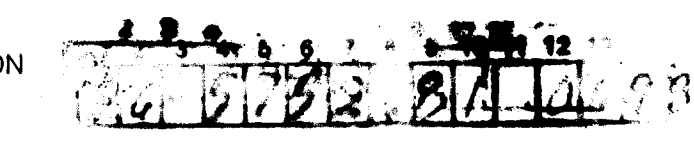
SUBGRADE SOIL: R-VALUE>50. PLACED IN LIFTS AS SHOWN. 95% MIN. COMPACTION, AT OPT. MOISTURE +/-2.0%, ASTM D1557, OR OPT. MOISTURE, TO +4%, ASTM D698 FOR SOIL W/ 35% OR MORE MATERIAL PASSING THE NO. 200 SEIVE.

TYPICAL PAVEMENT SECTION
CIBOLA LOOP, N.W. & LUNA PARK STREET
NO SCALE

NOTE:
THE CONTRACTOR SHALL VERIFY THAT "R" VALUES FOR THIS PHASE ARE GREATER THAN 50. THE CONTRACTOR SHALL NOTIFY THE ENGINEER IMMEDIATELY IF THE "R" VALUES ARE LESS THAN 50.
A REDESIGN OF THE SUBGRADE AND PAVEMENT SECTION WILL BE NECESSARY FOR "R" VALUES LESS THAN 50.
CONTACT: JOHN ALEXANDER
PH. (505) 823-1000 EXT. 270
THIS PAVEMENT SECTION IS IDENTICAL TO THE EXISTING CIBOLA LOOP ROAD SECTION DETAILED IN COA PROJECT No. 5182.90.

KEYED NOTES

1. BUILD STANDARD CURB & GUTTER PER COA STD. DWG. 2415
2. BUILD CONCRETE VALLEY GUTTER PER COA STD DWG. 2420
3. INSTALL ACCESSIBLE RAMP PER STD. DWG. 2441, CASE II.
4. BUILD 4' SIDEWALK
5. MATCH EXISTING SIDEWALK
6. MATCH EXISTING PAVEMENT (SEE TYPICAL SECTION THIS SHEET, ALSO COA PROJECT 5182.90)
7. MATCH EXISTING CURB & GUTTER
8. BUILD ASPHALT CURB PER COA STD. DWG. 2415
9. BUILD 24' STREET SECTION-SEE TYPICAL STREET SECTION (SHT. 4) AND TYPICAL PAVEMENT SECTION, THIS SHEET
10. 4" PLASTIC YELLOW STRIPE (SEE TYPICAL STREET SECTION, SHEET 4)



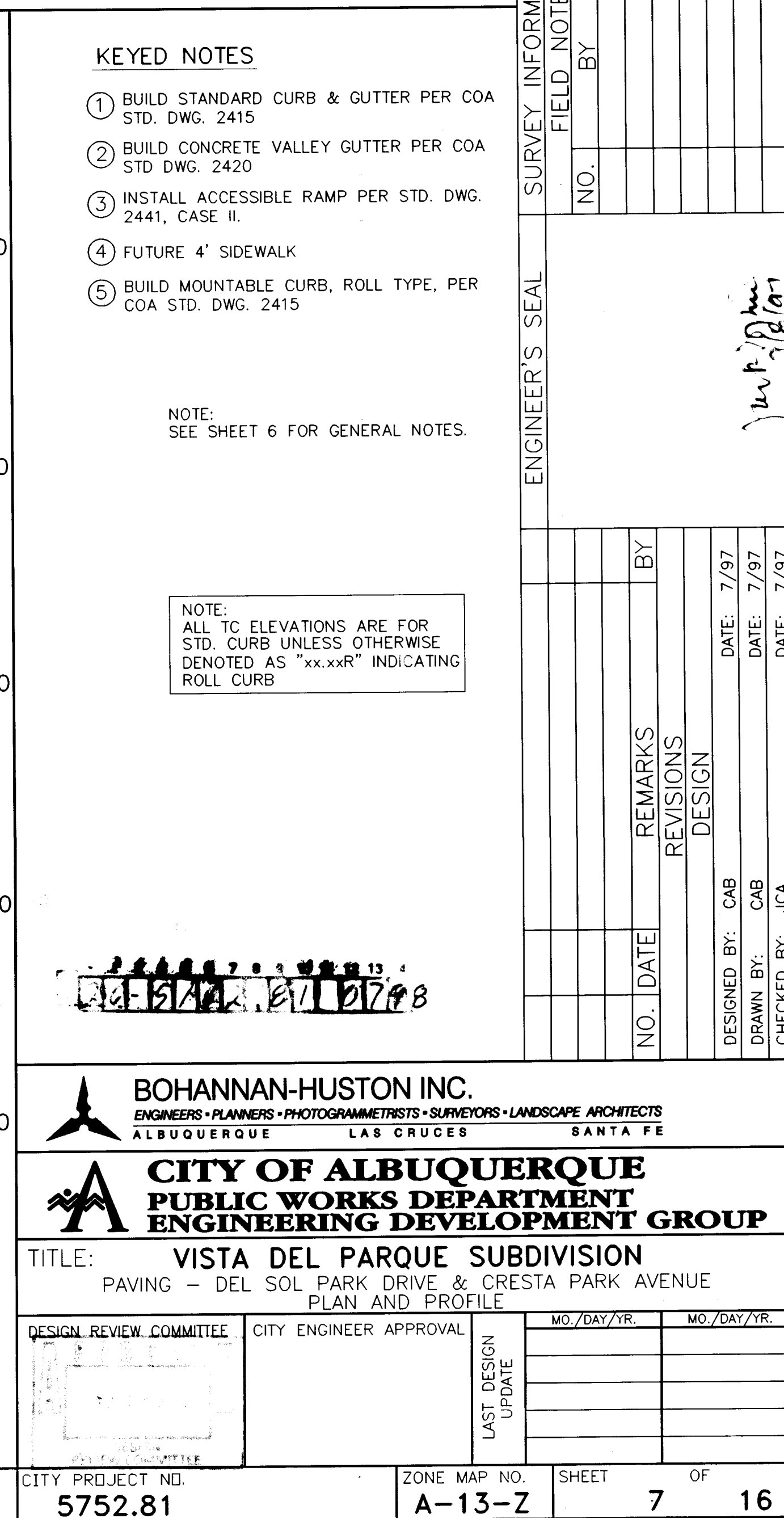
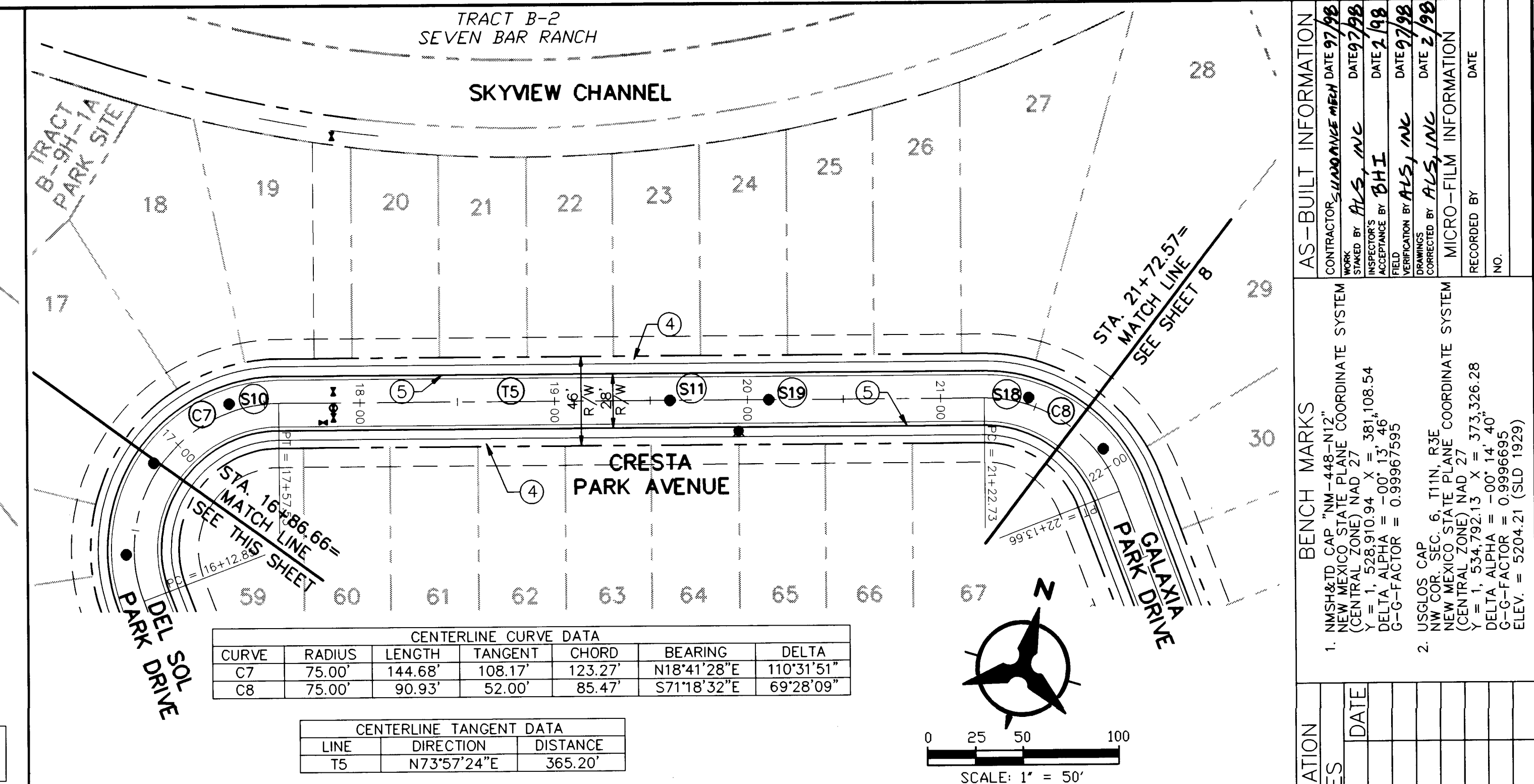
BOHANNAN-HUSTON INC.
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ALBUQUERQUE LAS CRUCES SANTA FE

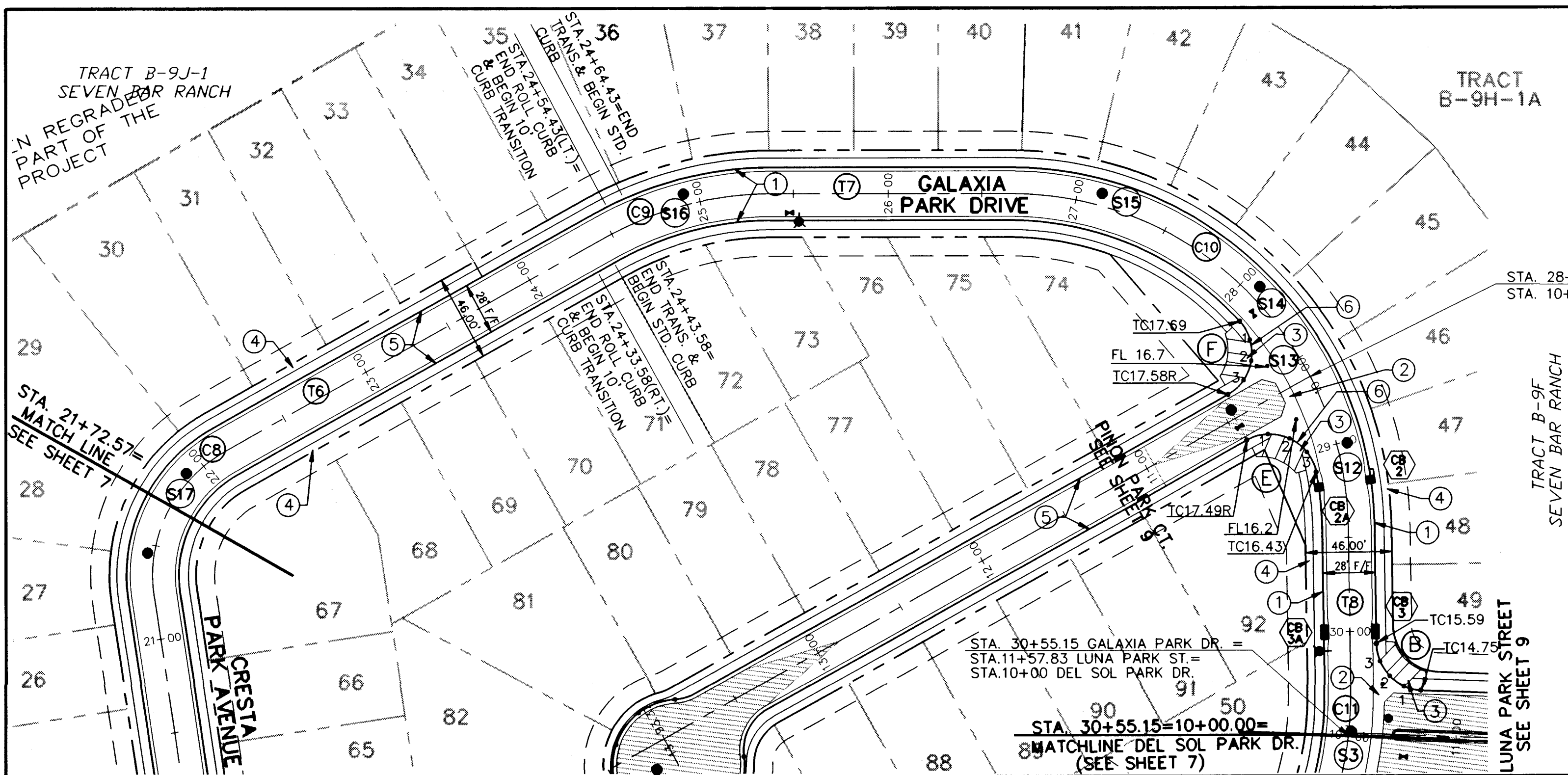
CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP

TITLE: **VISTA DEL PARQUE SUBDIVISION**
PAVING - CIBOLA LOOP, N.W.
PLAN AND PROFILE

DESIGN REVIEW COMMITTEE
CITY ENGINEER APPROVAL
LAST DESIGN UPDATE
MO./DAY/YR.
MO./DAY/YR.

CITY PROJECT NO. **5752.81**
ZONE MAP NO. **A-13-Z**
SHEET **6** OF **16**





KEYED NOTES

- BUILD STANDARD CURB & GUTTER PER COA STD. DWG. 2415
- BUILD CONCRETE VALLEY GUTTER PER COA STD. DWG. 2420
- INSTALL ACCESSIBLE RAMP PER STD. DWG. 2441, CASE II.
- FUTURE 4' SIDEWALK
- BUILD MOUNTABLE CURB, ROLL TYPE, PER COA STD. DWG. 2415
- TRANSITION FROM STD. CURB & GUTTER TO ROLL CURB THROUGH HANDICAP RAMPS PER COA STD. DWG. 2418.

TC	FL
1 17.14R	16.81
2 16.20	16.46
3 16.78	16.11

R = 25.00'
L = 45.11'
Δ = 103°23'18"

TC	FL
1 17.75	17.08
2 17.18	17.14
3 17.52R	17.19

R = 25.00'
L = 47.08'
Δ = 107°54'22"

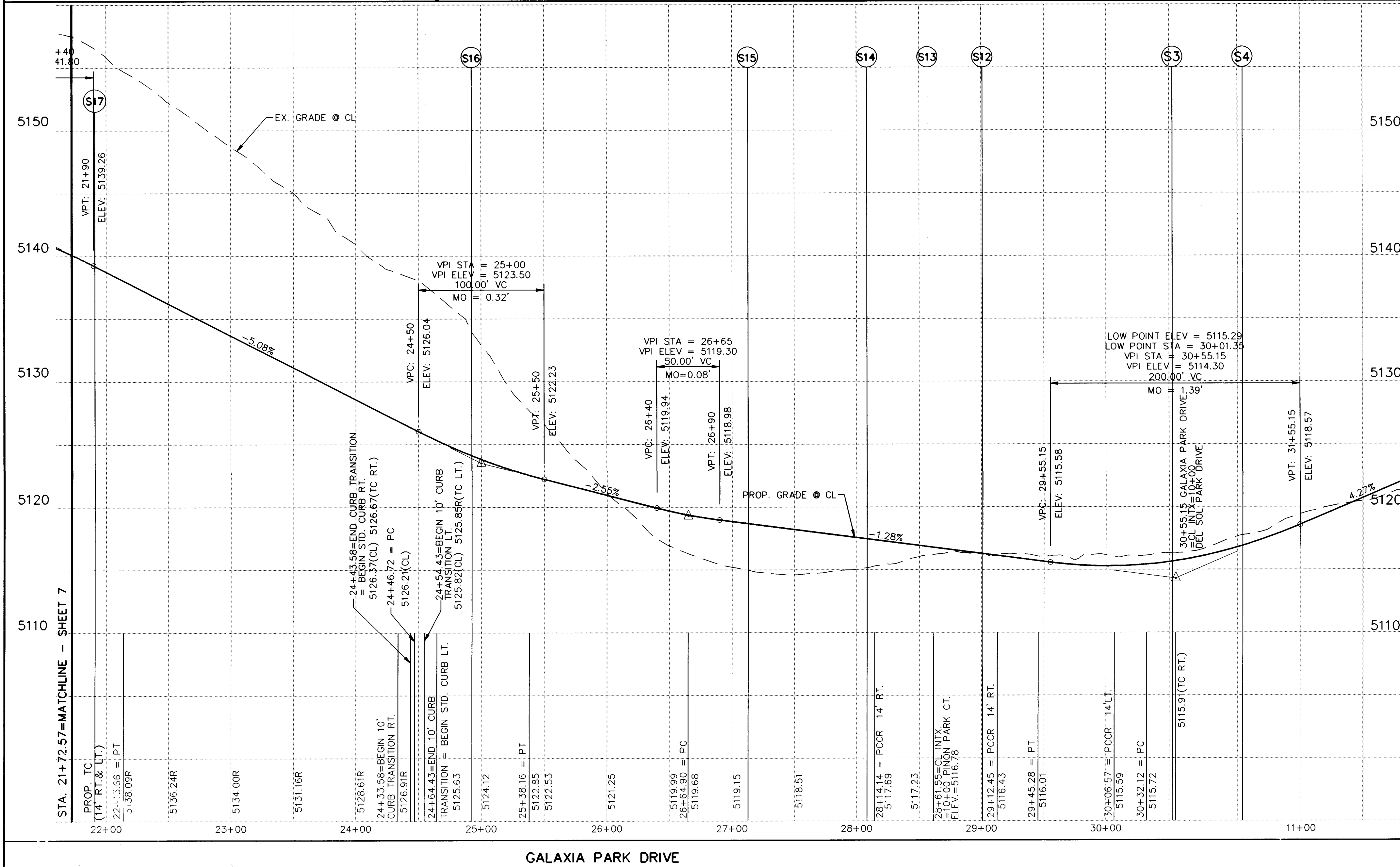
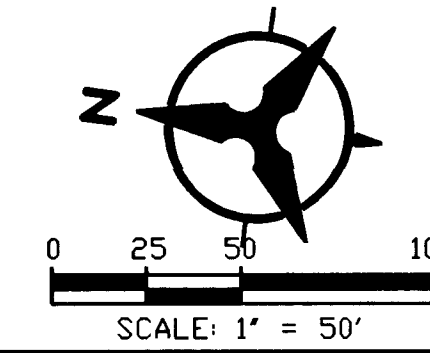
TC	FL
1 14.96	14.29
2 14.54	14.50
3 15.38	14.71

R = 25.00'
L = 38.01'
Δ = 87°06'26"

NOTE:
SEE SHEET 15 FOR STORM DRAIN INFORMATION

NOTE:
ALL TC ELEVATIONS ARE FOR STD. CURB UNLESS OTHERWISE DENOTED AS "xx.xxR" INDICATING ROLL CURB

NOTE:
SEE SHEET 6 FOR GENERAL NOTES.



SCALE: 1"=50' (HORIZ.)
1"=5' (VERT.)

BOHANNAN-HUSTON INC.
ENGINEERS • PLANNERS • PHOTOGRAMMETRISTS • SURVEYORS • LANDSCAPE ARCHITECTS
ALBUQUERQUE LAS CRUCES SANTA FE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP

TITLE: **VISTA DEL PARQUE SUBDIVISION**
PAVING - GALAXIA PARK DRIVE
PLAN AND PROFILE

DESIGN REVIEW COMMITTEE

CITY ENGINEER APPROVAL

LAST DESIGN UPDATE

MO./DAY/YR.

MO./DAY/YR.

DESIGNED BY: CAB

DRAWN BY: CAB

CHECKED BY: JCA

DATE: 7/97

DATE: 7/97

DATE: 7/97

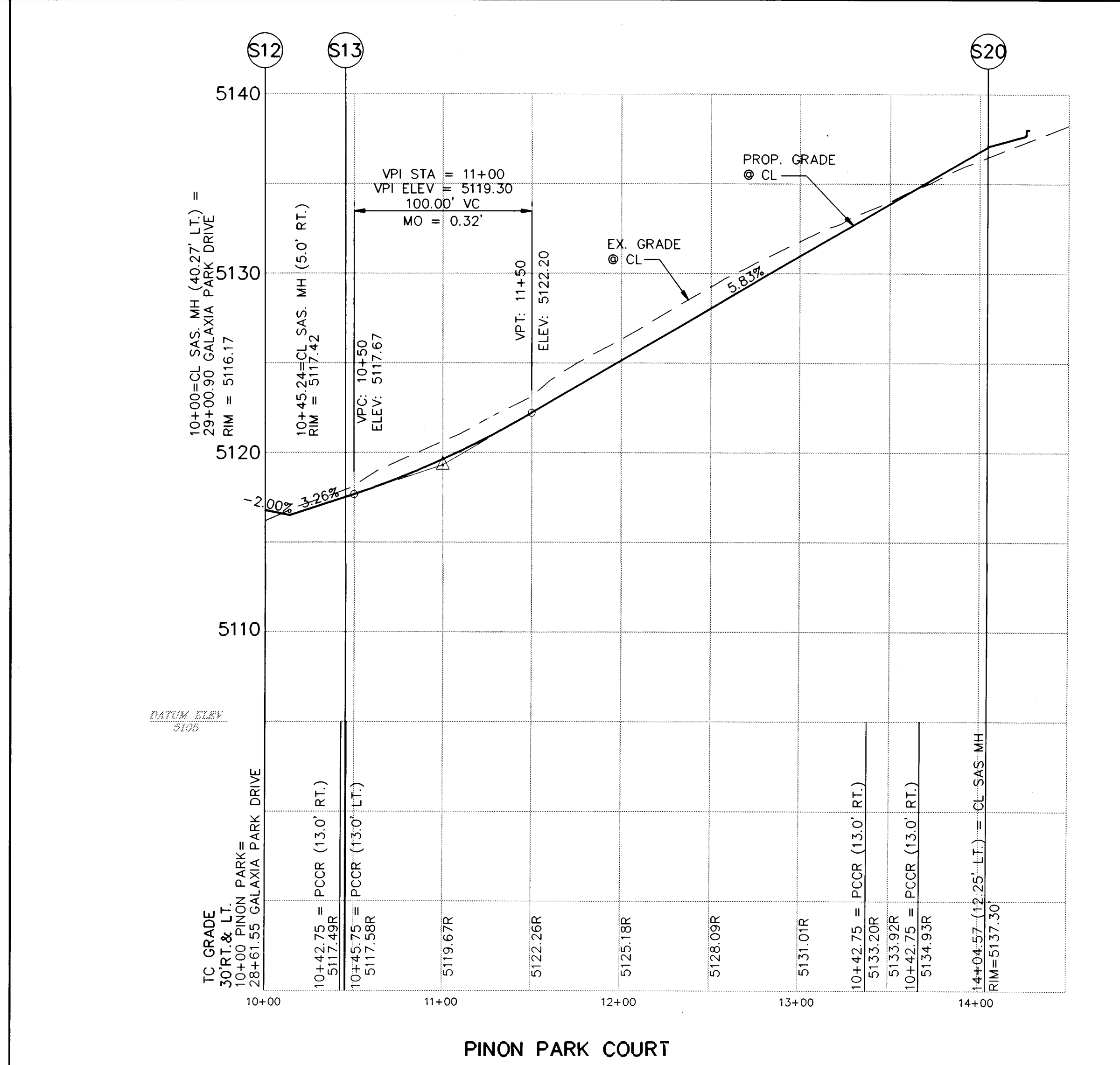
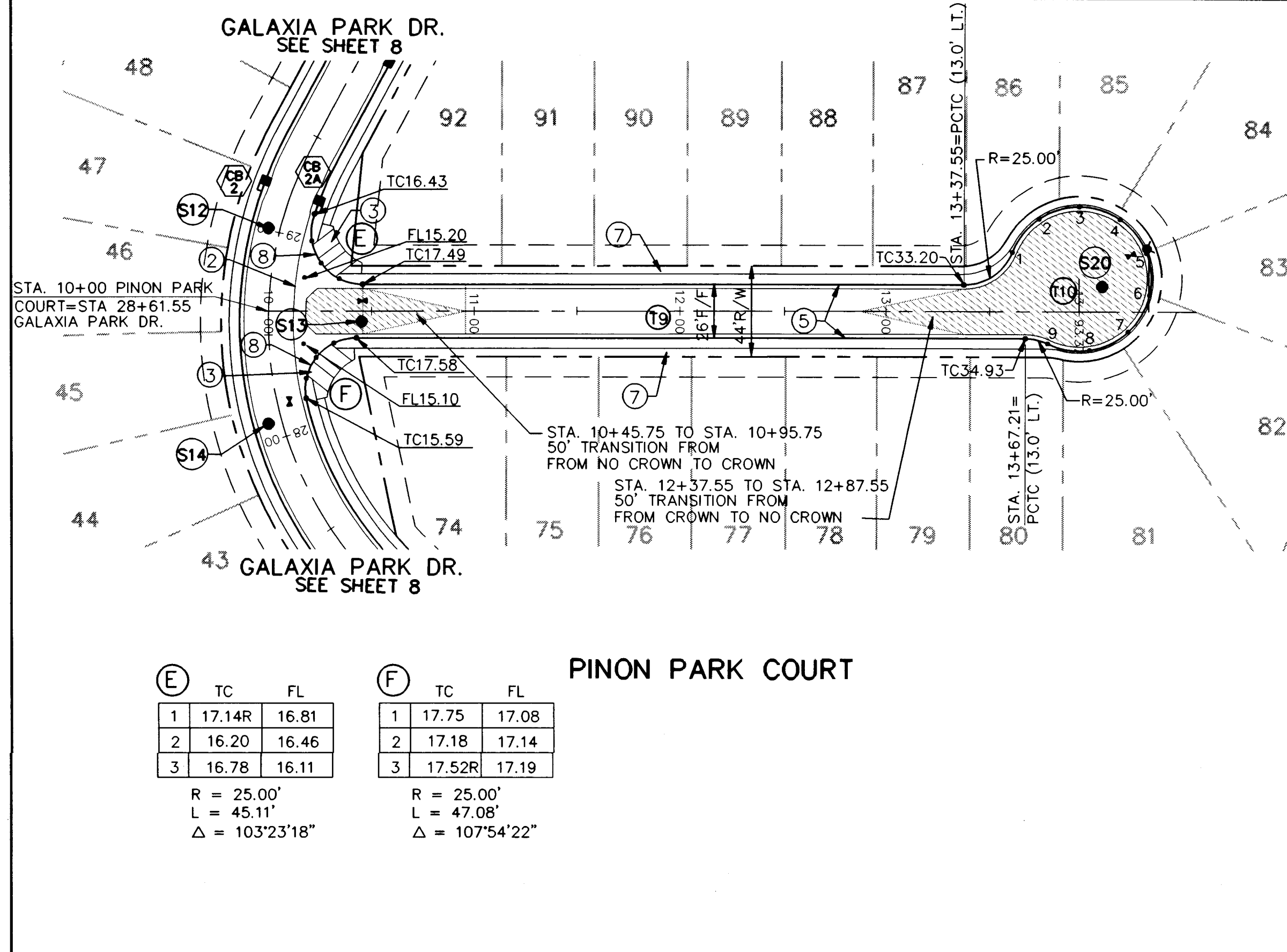
ZONE MAP NO. **A-13-Z**

SHEET **8** OF **16**

BHI PROJ. NO.: BHMANN\97146\ FINAL
FILENAME: AVE_PNP.dwg
08/29/97

SCANNED BY
BY LASON

BOHANNAN-HUSTON, INC.



CENTERLINE TANGENT DATA			
LINE	DIRECTION	DISTANCE	
T9	N36°34'27"W	393.37'	
T10	N53°25'33"E	16.00'	

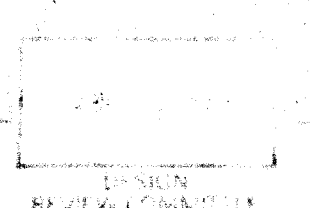
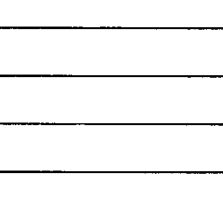
CUL-DE-SAC CURB DATA			
POINT#	TC ELEV.	STATION & OFFSET	DELTA
1	33.8R	13+60.81	28.83' LT. 34°17'29"
2	34.2R	13+73.70	44.95' LT. 34°17'29"
3	35.1R	13+93.43	51.00' LT. 34°17'29"
4	36.5R	14+13.14	44.88' LT. 34°17'29"
5	38.0R	14+25.97	28.73' LT. 34°17'29"
6	38.6R	14+27.48	8.15' LT. 34°17'29"
7	37.2R	14+17.12	9.71' LT. 34°17'29"
8	35.9R	13+98.51	18.62' LT. 34°17'29"
9	34.8R	13+78.11	15.50' LT. 34°17'29"

R=35.00'
L=167.58'

NOTE:
SEE SHEET 6 FOR GENERAL NOTES.

NOTE:
ALL TC ELEVATIONS ARE FOR
STD. CURB UNLESS OTHERWISE
DENOTED AS "xx.xxR" INDICATING
ROLL CURB

[illegible]

 BOHANNAN-HUSTON INC. ENGINEERS • PLANNERS • PHOTOGRAMMETRISTS • SURVEYORS • LANDSCAPE ARCHITECTS ALBUQUERQUE LAS CRUCES SANTA FE			
 CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING DEVELOPMENT GROUP			
TITLE: VISTA DEL PARQUE SUBDIVISION PAVING – LUNA PARK STREET & PINON PARK COURT PLAN AND PROFILE			
DESIGN REVIEW COMMITTEE 	CITY ENGINEER APPROVAL 	LAST DESIGN UPDATE	MO./DAY/YR. 
CITY PROJECT NO. 5752.81		ZONE MAP NO. A-13-Z	SHEET 9 OF 16

TRACT B-9J-1
SEVEN-BAR RANCH

TRACT B-2
SEVEN-BAR RANCH

CHANNEL
(NEL)

SKYVIEW

SK/

EX. EASEMENT AGREEMENT
FILED MAY 12, 1986
BK. MS. 350A, PG. 682

465.00
N01°42'24"E

TRACT B-9H-1A
PARK SITE
3.0709 ACRES

TRACT B-9G
SEVEN-BAR RANCH

TRACT B-9H-1B

TRACT B-9F
SEVEN-BAR RANCH
STA.10+00.00 LUNA PARK STREET =
STA.29+04.40 CIRCLA LOOP NW

NOTE: SEE SHEET 15&16 FOR
STORM PLAN & PROFILES

STA.10+00 GALAXIA PARK =
STA.11+57.83 LUNA PARK =
STA 30+55 DEL SOL PARK

FUTURE STREET EXTENSION

NOTE: ALL SANITARY SEWER MAIN TO BE
SDR-35 UNLESS OTHERWISE NOTED.

NOTE: ALL WATERLINE TO BE C-900
UNLESS OTHERWISE NOTED.

NOTE: ALL WATERLINE BLOCKING TO BE
PCC BLOCKING.

NOTE: DEFLECT ALL WATERLINES AS NECESSARY TO MEET SPECIFIED BENDS

LEGEND

PROJECT BOUNDARY _____

DIRECTION OF FLOW $S=2.564\%$ 

EXISTING STORM DRAIN LINE 

EXISTING STORM DRAIN MANHOLE 

EXISTING STORM DRAIN INLET 

PROPOSED STORM DRAIN LINE 

PROPOSED STORM DRAIN MANHOLE 

PROPOSED STORM DRAIN INLET 

PROPOSED SAS MANHOLE 

PROPOSED SAS SERVICE LATERAL 

PROPOSED NEW WATERLINE VALVE 

PROPOSED NEW WATER METER 

PROPOSED NEW FIRE HYDRANT 

4B

MIDDLE OF LOT

10' PUBLIC UTILITIES EASEMENT (TYP.)

50' H/W

32' E-F

18' S

16' S

1' S

SAS

3' MIN.

TYPICAL UTILITY SERVICE LOCATION

NO SCALE

Diagram illustrating the required slope for a manhole riser. The riser length is indicated as not to exceed 5'. The riser is shown with a 45-degree slope and a 2% minimum grade.

SERVICE RISER DETAIL
(SERVICE CONNECTION & INSTALLATION
TO CONFORM TO COA STD. DWG. 2134,
USE CI SOIL PIPE ONLY)

1 2 3 4 5 6 7 8 9 10 11 12 13 14

2 1 2 5 1 8 1 1 0 9 8

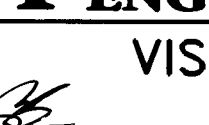
AS-BUILT INFORMATION	DATE 9/29/98
CONTRACTOR'S SURVEILLANCE METHOD	DATE 9/29/98
WORK	DATE 9/29/98
STANDARD BY <i>ALS, INC</i>	DATE 9/29/98
INSTRUMENTS	DATE 9/29/98
ADJUSTMENTS BY <i>BHI</i>	DATE 9/29/98
FIELD	DATE 9/29/98
VERIFICATION BY <i>ALS, INC</i>	DATE 9/29/98
DRAWINGS	DATE 9/29/98
CORRECTED BY <i>ALS, INC</i>	DATE 9/29/98
MICRO-FILM INFORMATION	
RECORDED BY	DATE
NO.	

BENCH MARKS

1. NUSH&TD CAP "NW-48G-112"
NEW MEXICO STATE PLANE COORDINATE SYSTEM
(CENTRAL ZONE) NAD 27
X = 526,910.94 X = 381,108.54
Y = 526,910.94 Y = 381,108.54
DELT. FACTOR = 0.99967595
G-G-FACTOR = 0.99967595

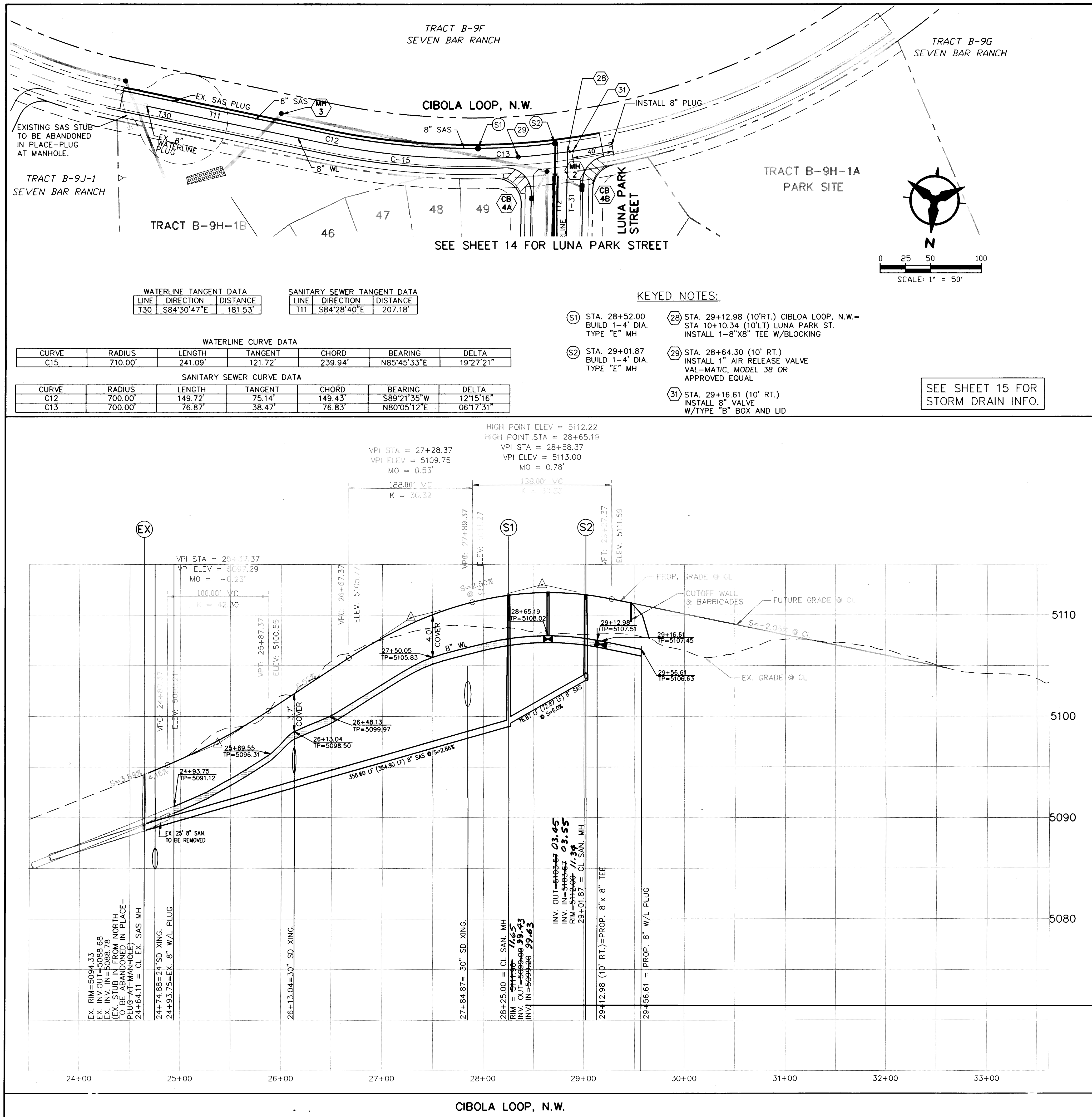
2. USLOS CAP 6, T1IN, R3E
NEW MEXICO STATE PLANE COORDINATE SYSTEM
(CENTRAL ZONE) NAD 27
X = 534,782.13 X = 373,326.28
Y = 534,782.13 Y = 373,326.28
DELT. FACTOR = 0.99966950
ELEV. = 5204.21 (SLD 1929)

[illegible][illegible][illegible]

	BOHANNAN-HUSTON INC. ENGINEERS • PLANNERS • PHOTOGRAMMETRISTS • SURVEYORS • LANDSCAPE ARCHITECTS ALBUQUERQUE LAS CRUCES SANTA FE												
	CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING DEVELOPMENT GROUP												
TITLE:	VISTA DEL PARQUE SUBDIVISION UTILITY PLAN												
													
DESIGN REVIEW COMMITTEE 	CITY ENGINEER APPROVAL 	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td rowspan="5" style="width: 10%; text-align: center; vertical-align: middle;"> LAST DESIGN UPDATE </td> <td style="width: 40%;">MO./DAY/YR.</td> <td style="width: 50%;">MO./DAY/YR.</td> </tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> </table>	LAST DESIGN UPDATE	MO./DAY/YR.	MO./DAY/YR.								
LAST DESIGN UPDATE	MO./DAY/YR.	MO./DAY/YR.											
CITY PROJECT NO. 5752.81	ZONE MAP NO. A-13-	SHEET OF 10 16											

SCANNED BY
BY LASON

BOHANNAN-HUSTON, INC.



WATERLINE TANGENT DATA		
LINE	DIRECTION	DISTANCE
T30	S84°30'47"E	181.53'

SANITARY SEWER TANGENT DATA		
LINE	DIRECTION	DISTANCE
T11	S84°28'40"E	207.18'

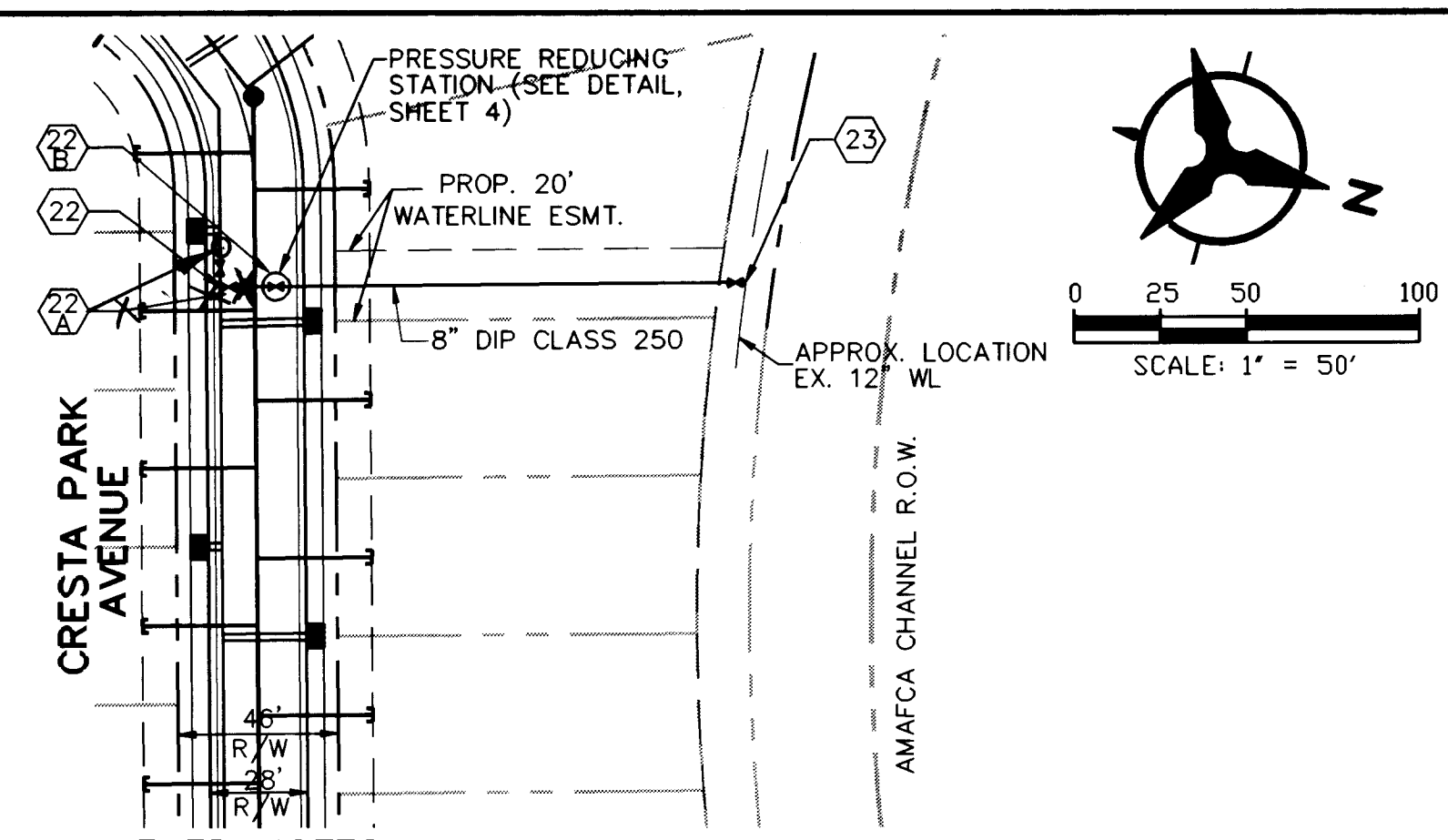
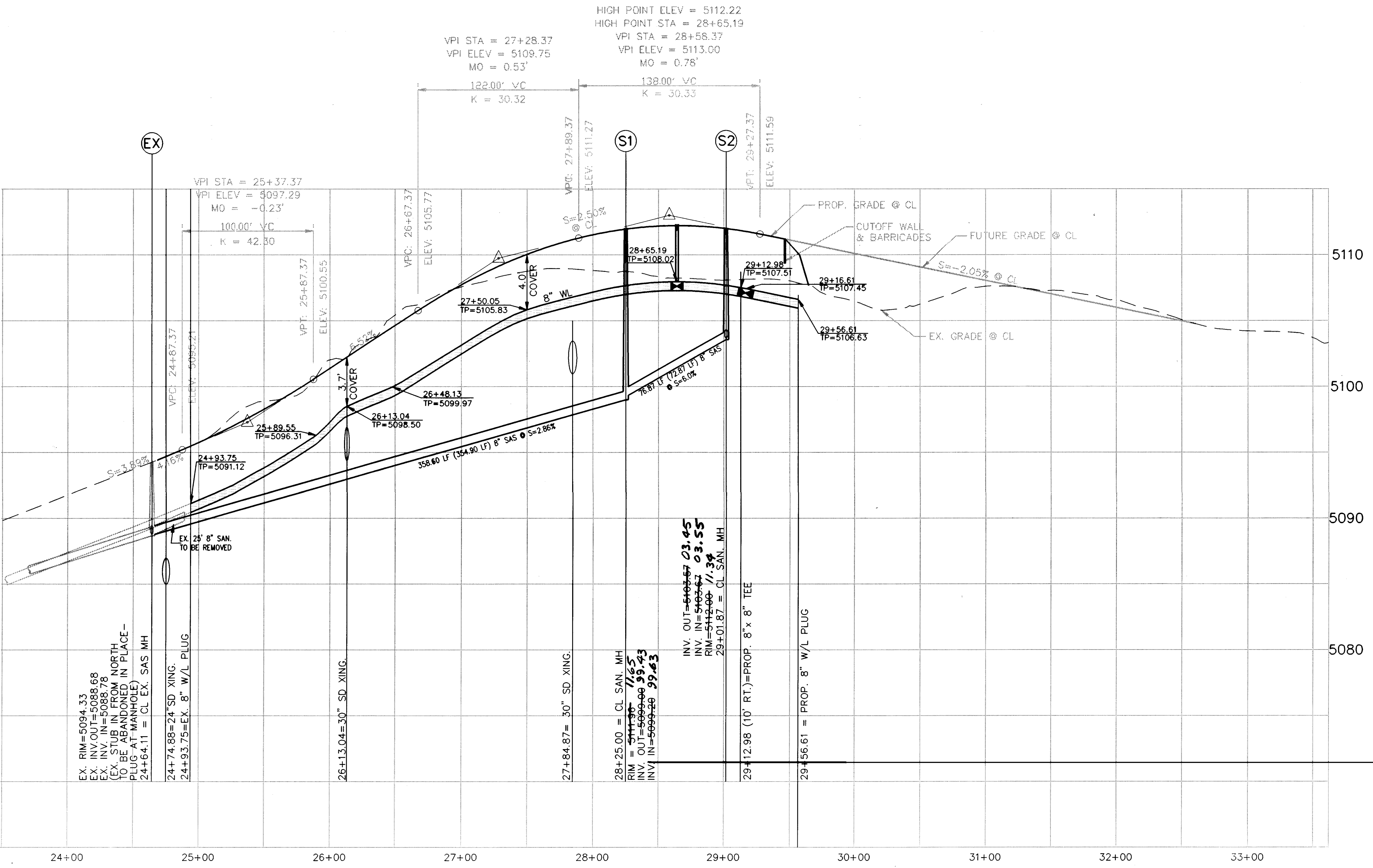
WATERLINE CURVE DATA					
CURVE	RADIUS	LENGTH	TANGENT	CHORD	BEARING
C15	710.00'	241.09'	121.72'	239.94'	N85°45'33"E

SANITARY SEWER CURVE DATA					
CURVE	RADIUS	LENGTH	TANGENT	CHORD	BEARING
C12	700.00'	149.72'	75.14'	149.43'	S89°21'35"W

KEYED NOTES:

- (S1) STA. 28+52.00 BUILD 1-4" DIA. TYPE "E" MH.
- (S2) STA. 29+01.87 BUILD 1-4" DIA. TYPE "E" MH.
- (S28) STA. 29+12.98 (10' RT.) CIBOLA LOOP, N.W. = STA 10+10.34 (10' LT) LUNA PARK ST. INSTALL 1-8"X8" TEE W/BLOCKING
- (S29) STA. 28+64.30 (10' RT.) INSTALL 1" AIR RELEASE VALVE VAL-MATIC, MODEL 38 OR APPROVED EQUAL
- (S31) STA. 29+16.61 (10' RT.) INSTALL 8" VALVE W/TYPE "B" BOX AND LID

SEE SHEET 15 FOR STORM DRAIN INFO.



KEYED NOTES:

- (S22) STA. 10+00=17+86.15 (10' RT.) CRESTA PARK AVE. INSTALL 1-8"X8" TEE W/BLOCKING 2-8" VALVE W/TYPE "B" BOX & LID
- (S23) STA. 10+05 = 17+86.15 (5' LT.) CRESTA PARK AVE. INSTALL 1" AIR RELEASE VALVE VAL-MATIC, MODEL 38 OR APPROVED EQUAL
- (S24) STA. 10+16 = 17+86.15 (16' LT.) CRESTA PARK AVE. INSTALL PRESSURE REDUCING VALVE (SEE DETAIL, SHEET 4)
- (S25) STA. 11+50.48=APPROX. LOCATION EX. 12" WL. (SEE NOTE 1, SHT. 6) INSTALL 12" X 8" TEE (ROTATE TEE @ 22° VERTICAL FROM HORIZONTAL). SEE DETAIL, SHEET 4. 1-8" VALVE W/TYPE "B" BOX & LID

WATERLINE TANGENT DATA		
LINE	DIRECTION	DISTANCE
T48	S16°02'36"E	150.48'

AS-BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL	
CONTRACTOR	DATE	1. NWSMAD CO. STA. 1445	DATE	NO.	DATE		BY
INSPECTED BY	DATE	2. USGS CAP SEC. 6, T11N, R3E	DATE	NO.	DATE		
APPROVED BY	DATE	NEW MEXICO STATE PLANE COORDINATE SYSTEM	DATE	NO.	DATE		
RECORDED BY	DATE	DELTA = 0.9996695	DATE	NO.	DATE		
MICRO-FILM INFORMATION		REVISIONS		DESIGN		DATE: JULY 97	
						DRAWN BY: CAB	
						CHECKED BY: JCA	

BOHANNAN-HUSTON INC.
ENGINEERS • PLANNERS • PHOTOGRAMMETRISTS • SURVEYORS • LANDSCAPE ARCHITECTS
ALBUQUERQUE LAS CRUCES SANTA FE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP

TITLE: **VISTA DEL PARQUE SUBDIVISION**
UTILITIES - CIBOLA LOOP, N.W. & WATERLINE THROUGH LOT 19
PLAN AND PROFILE

DESIGN REVIEW COMMITTEE CITY ENGINEER APPROVAL

LAST DESIGN UPDATE

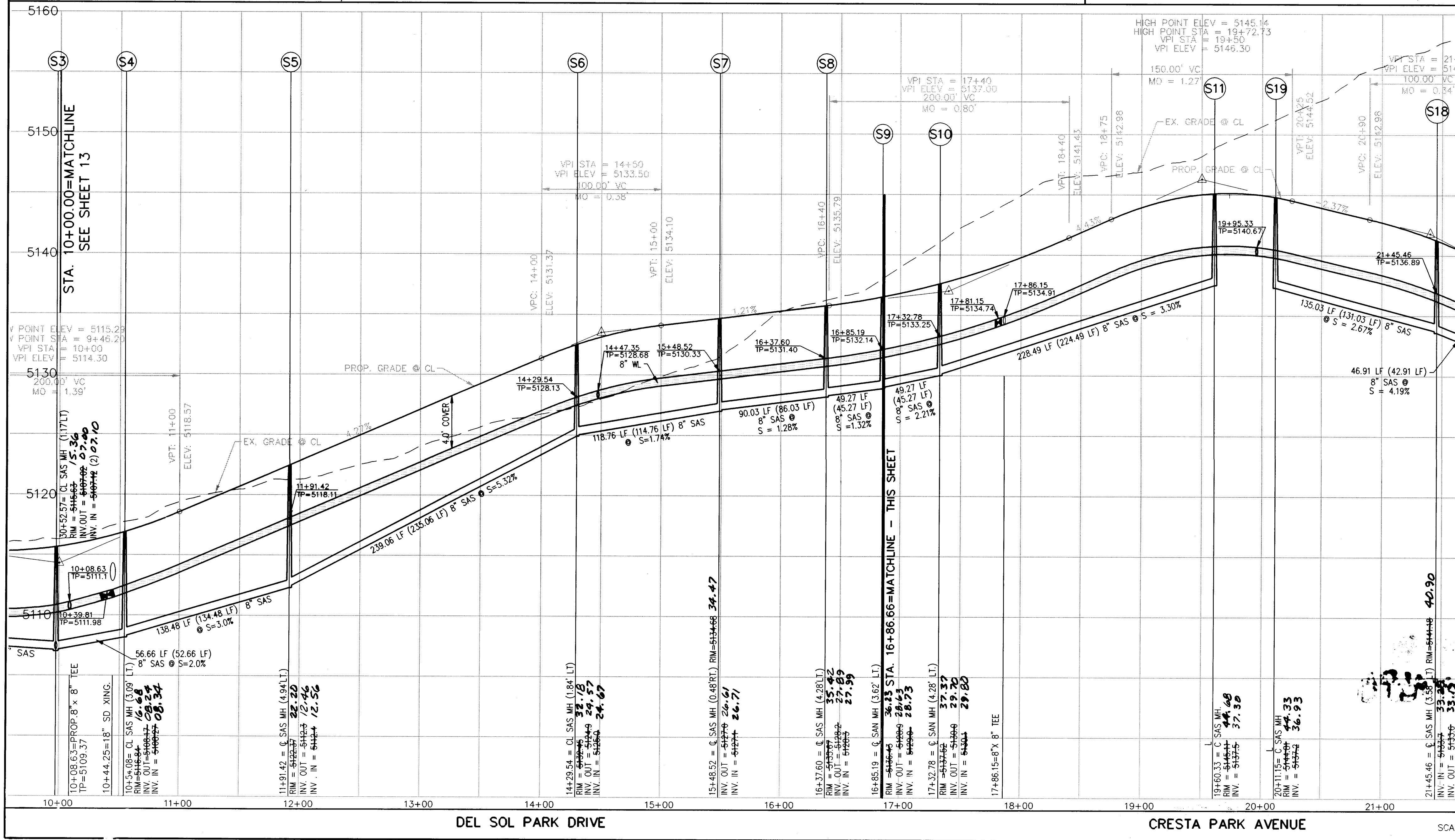
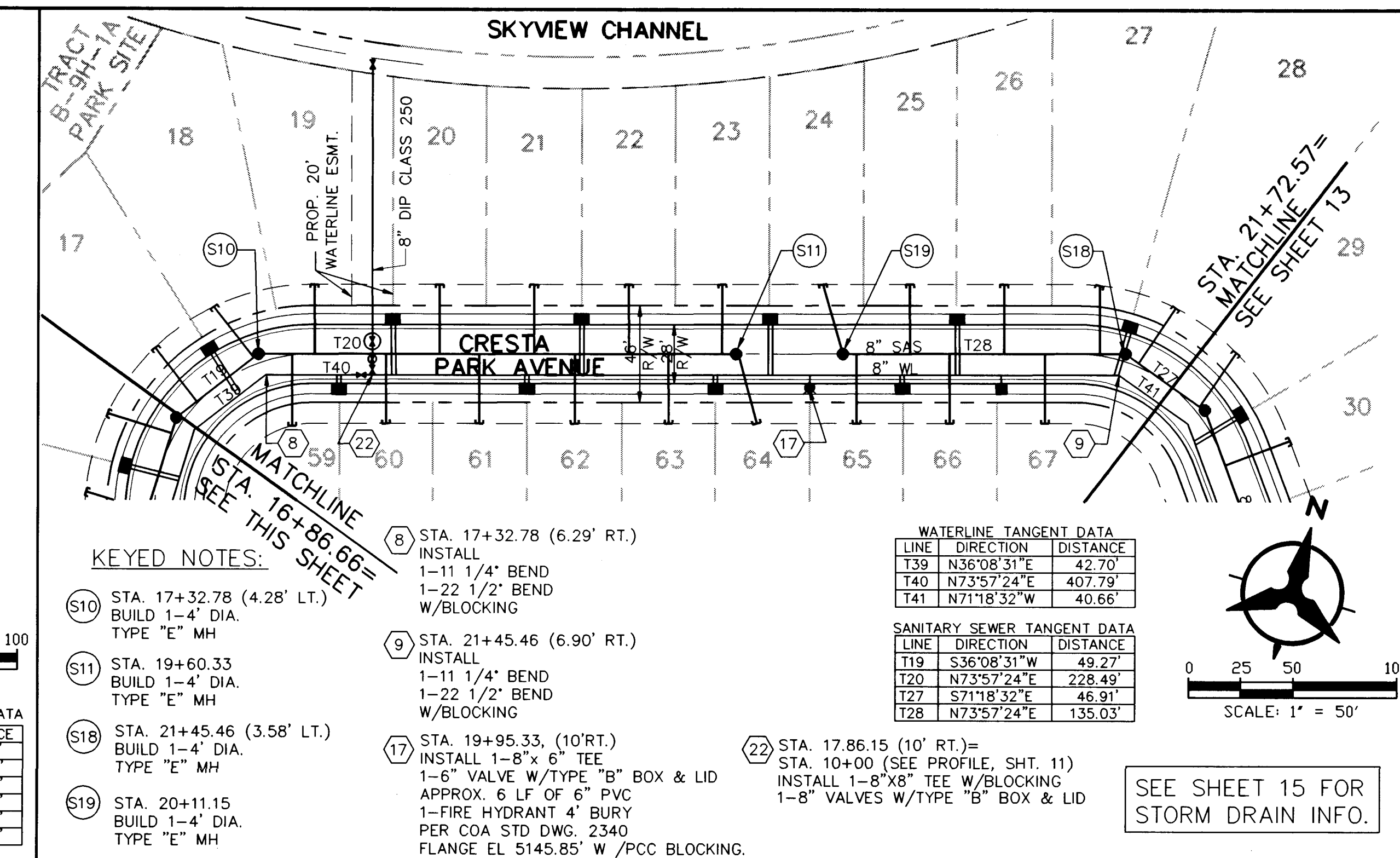
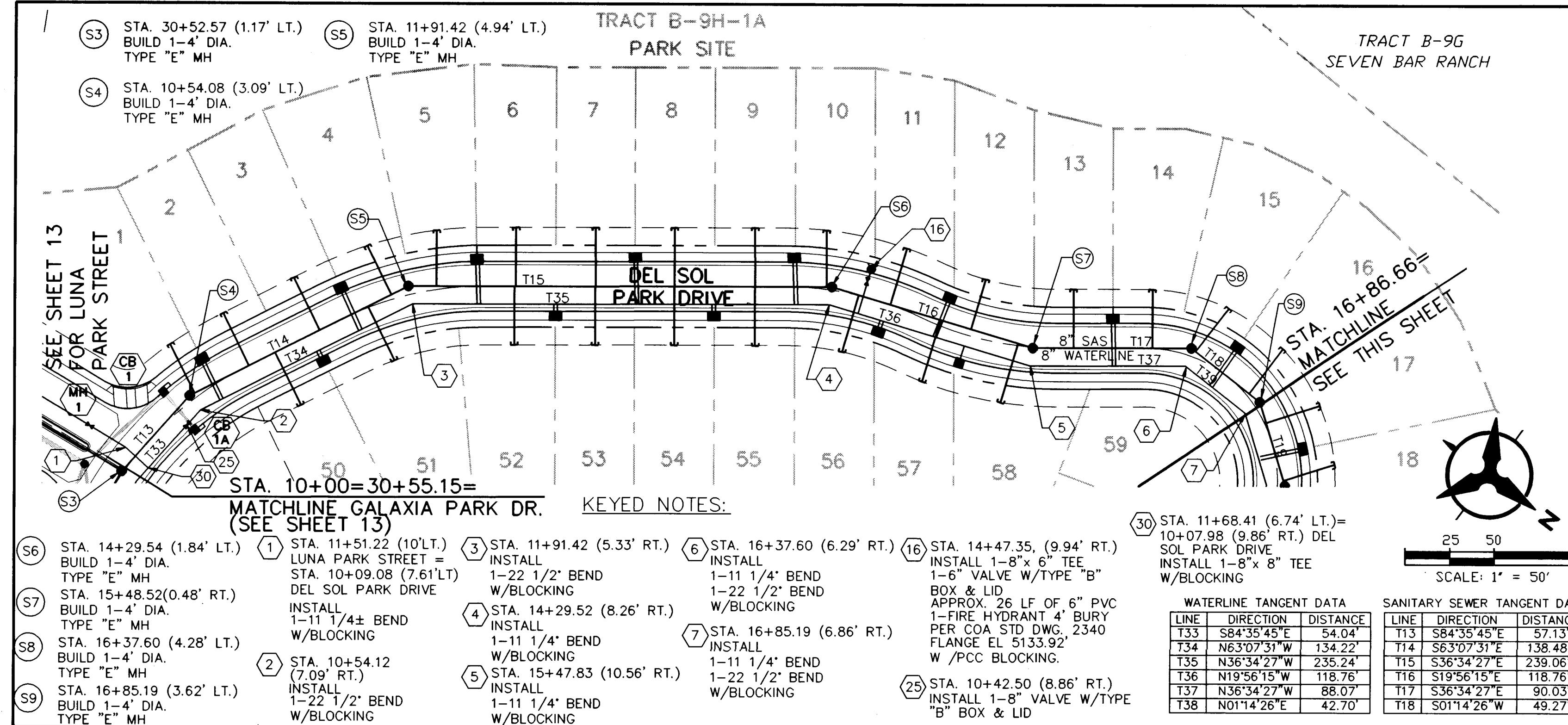
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CITY PROJECT NO. **5752.81**

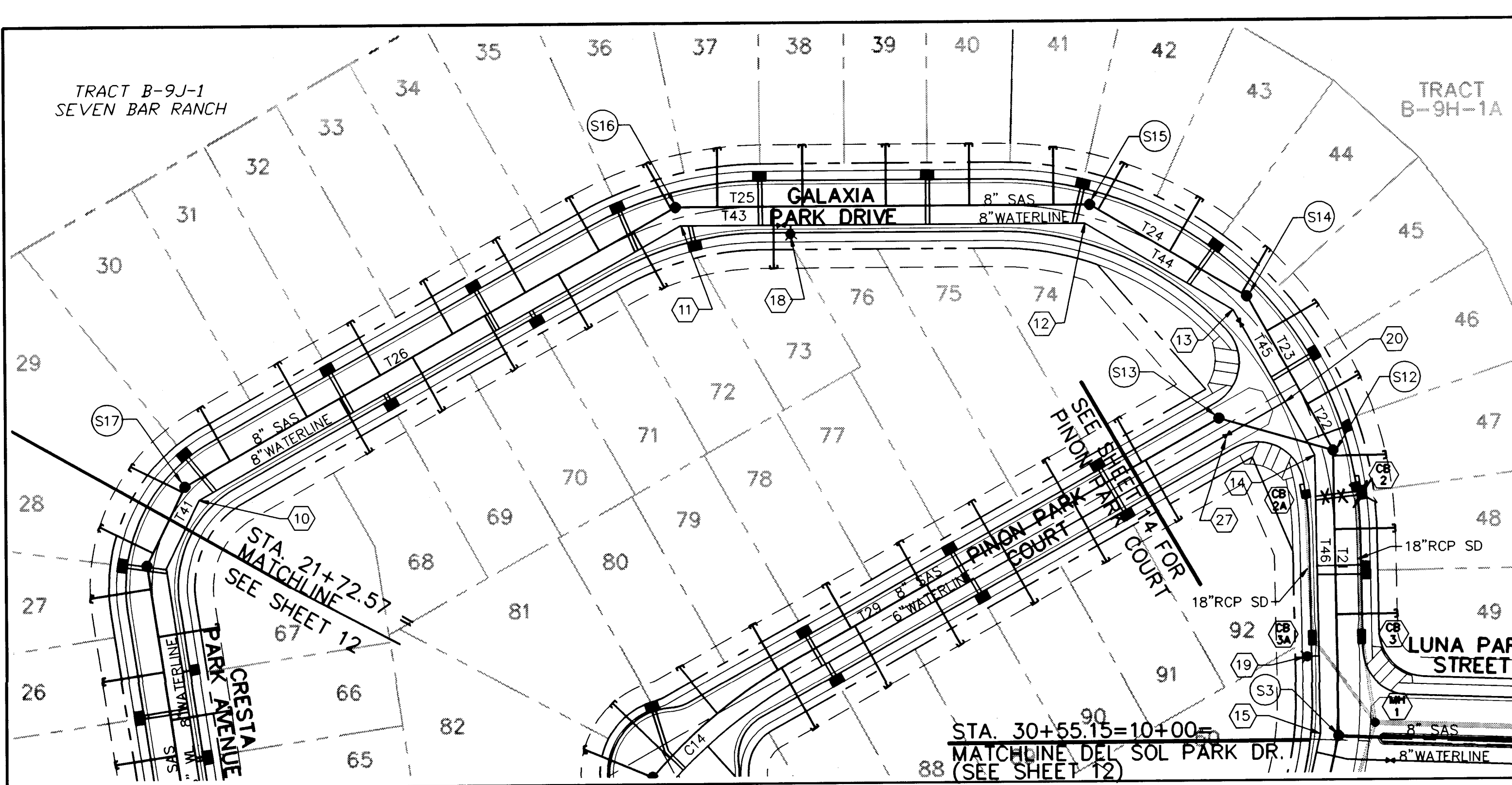
ZONE MAP NO. **A-13-N-Z**

SHEET **11** OF **16**



WATER & SANITARY SEWER SERVICES									
LOT NUMBER	STATION & OFFSET	TYPE	STATION & OFFSET	SAS LENGTH	RISE HEIGHT	TOP OF PIPE AT PLUS	STATION & OFFSET	SAS LENGTH	RISE HEIGHT
1	10+67.91, 9.02' RT.	DOUBLE	10+56.99, 2.57' LT.	30.80'	0.00'	5111.79'	10+56.99, 2.57' LT.	30.80'	0.00'
2	10+91.41, CENTERLINE	DOUBLE	10+56.99, 2.57' LT.	33.00'	0.00'	5113.24'	10+56.99, 2.57' LT.	33.00'	0.00'
3	11+58.57, 9.79' RT.	DOUBLE	11+36.42, CENTERLINE	33.00'	0.00'	5115.12'	11+36.42, CENTERLINE	33.00'	0.00'
4	11+81.04, 2.76' LT.	DOUBLE	11+36.42, CENTERLINE	30.64'	0.00'	5116.79'	11+36.42, CENTERLINE	30.64'	0.00'
5	12+29.14, 9.96' RT.	DOUBLE	12+06.76, 1.95' LT.	31.34'	0.00'	5118.34'	12+06.76, 1.95' LT.	31.34'	0.00'
6	12+91.41, CENTERLINE	DOUBLE	12+06.76, 1.95' LT.	33.00'	0.00'	5120.25'	12+06.76, 1.95' LT.	33.00'	0.00'
7	13+18.99, 10.00' RT.	DOUBLE	12+96.49, CENTERLINE	33.00'	0.00'	5121.79'	12+96.49, CENTERLINE	33.00'	0.00'
8	13+86.49, CENTERLINE	DOUBLE	13+41.49, CENTERLINE	33.00'	0.00'	5125.20'	13+41.49, CENTERLINE	33.00'	0.00'
9	14+09.29, 9.92' RT.	DOUBLE	13+86.49, CENTERLINE	33.00'	0.00'	5126.85'	13+86.49, CENTERLINE	33.00'	0.00'
10	14+26.60, 1.44' LT.	DOUBLE	14+09.29, 9.92' RT.	31.77'	0.00'	5127.92'	14+09.29, 9.92' RT.	31.77'	0.00'
11	14+63.85, 0.02' LT.	DOUBLE	14+26.60, 1.44' LT.	33.00'	0.00'	5129.22'	14+26.60, 1.44' LT.	33.00'	0.00'
12	15+71.49, CENTERLINE	DOUBLE	14+63.85, 0.02' LT.	33.00'	0.00'	5129.71'	14+63.85, 0.02' LT.	33.00'	0.00'
13	15+93.99, 10.00' RT.	DOUBLE	15+71.49, CENTERLINE	33.00'	0.00'	5130.29'	15+71.49, CENTERLINE	33.00'	0.00'
14	16+16.48, 0.09' LT.	DOUBLE	15+93.99, 10.00' RT.	32.94'	0.00'	5130.56'	15+93.99, 10.00' RT.	32.94'	0.00'
15	16+40.32, 3.36' LT.	DOUBLE	16+16.48, 0.09' LT.	30.59'	0.00'	5131.00'	16+16.48, 0.09' LT.	30.59'	0.00'
16	16+77.93, 1.65' LT.	DOUBLE	16+40.32, 3.36' LT.	31.84'	0.00'	5131.51'	16+40.32, 3.36' LT.	31.84'	0.00'
17	17+18.84, 9.32' RT.	DOUBLE	16+77.93, 1.65' LT.	32.40'	0.00'	5132.20'	16+77.93, 1.65' LT.	32.40'	0.00'
18	17+96.15, 10.00' RT.	DOUBLE	17+18.84, 9.32' RT.	30.59'	0.00'	5133.20'	17+18.84, 9.32' RT.	30.59'	0.00'
19	18+63.65, CENTERLINE	DOUBLE	17+96.15, 10.00' RT.	33.00'	0.00'	5133.71'	17+96.15, 10.00' RT.	33.00'	0.00'
20	18+63.65, CENTERLINE	DOUBLE	18+63.65, CENTERLINE	33.00'	0.00'	5137.33'	18+63.65, CENTERLINE	33.00'	0.00'
21	18+63.65, CENTERLINE	DOUBLE	19+08.65, CENTERLINE	33.00'	0.00'	5138.82'	19+08.65, CENTERLINE	33.00'	0.00'
22	19+08.65, CENTERLINE	DOUBLE	18+63.65, CENTERLINE	33.00'	0.00'	5139.64'	18+63.65, CENTERLINE	33.00'	0.00'
23	19+08.65, CENTERLINE	DOUBLE	19+08.65, CENTERLINE	33.00'	0.00'	5139.64'	19+08.65, CENTERLINE	33.00'	0.00'
24	19+76.15, 10.00' RT.	DOUBLE	19+08.65, CENTERLINE	33.00'	0.00'	5139.55'	19+08.65, CENTERLINE	33.00'	0.00'
25	20+43.65, CENTERLINE	DOUBLE	19+76.15, 10.00' RT.	33.00'	0.00'	5138.71'	19+76.15, 10.00' RT.	33.00'	0.00'
26	20+43.65, CENTERLINE	DOUBLE	20+43.65, CENTERLINE	33.00'	0.00'	5137.63'	20+43.65, CENTERLINE	33.00'	0.00'
27	20+43.65, CENTERLINE	DOUBLE	20+43.65, CENTERLINE	33.00'	0.00'	5135.19'	20+43.65, CENTERLINE	33.00'	0.00'
28	21+44.07, 7.28' RT.	DOUBLE	21+33.59, 0.76' LT.	32.44'	0.00'	5135.35'	21+33.59, 0.76' LT.	32.44'	0.00'
29	21+44.07, 7.28' RT.	DOUBLE	21+44.07, 7.28' RT.	31.85'	0.00'	5135.35'	21+44.07, 7.28' RT.	31.85'	0.00'
30	21+44.07, 7.28' RT.	DOUBLE	21+44.07, 7.28' RT.	33.00'	0.00'	5134.31'	21+44.07, 7.28' RT.	33.00'	0.00'
31	21+44.07, 7.28' RT.	DOUBLE	21+44.07, 7.28' RT.	33.00'	0.00'	5134.31'	21+44.07, 7.28' RT.	33.00'	0.00'
32	21+44.07, 7.28' RT.	DOUBLE	21+44.07, 7.28' RT.	33.00'	0.00'	5134.31'	21+44.07, 7.28' RT.	33.00'	0.00'
33	21+44.07, 7.28' RT.	DOUBLE	21+44.07, 7.28' RT.	33.00'	0.00'	5134.31'	21+44.07, 7.28' RT.	33.00'	0.00'
34	21+44.07, 7.28' RT.	DOUBLE	21+44.07, 7.28' RT.	33.00'	0.00'	5134.31'	21+44.07, 7.28' RT.	33.00'	0.00'
35	21+44.07, 7.28' RT.	DOUBLE	21+44.07, 7.28' RT.	33.00'	0.00'	5134.31'	21+44.07, 7.28' RT.	33.00'	0.00'
36	21+44.07, 7.28' RT.	DOUBLE	21+44.07, 7.28' RT.	33.00'	0.00'	5134.31'	21+44.07, 7.28' RT.	33.00'	0.00'
37	21+44.07, 7.28' RT.	DOUBLE	21+44.07, 7.28' RT.	33.00'	0.00'	5134.31'	21+44.07, 7.28' RT.	33.00'	0.00'
38	21+44.07, 7.28' RT.	DOUBLE	21+44.07, 7.28' RT.	33.00'	0.00'	5134.31'	21+44.07, 7.28' RT.	33.00'	0.00'
39	21+44.07, 7.28' RT.	DOUBLE	21+44.07, 7.28' RT.	33.00'	0.00'	5134.31'	21+44.07, 7.28' RT.	33.00'	0.00'
40	21+44.07, 7.28' RT.	DOUBLE	21+44.07, 7.28' RT.	33.00'	0.00'	5134.31'	21+44.07, 7.28' RT.	33.00'	0.00'
41	21+44.07, 7.28' RT.	DOUBLE	21+44.07, 7.28' RT.	33.00'	0.00'	5134.31'	21+44.07, 7.28' RT.	33.00'	0.00'
42	21+44.07, 7.28' RT.	DOUBLE	21+44.07, 7.28' RT.	33.00'	0.00'	5134.31'	21+44.07, 7.28' RT.	33.00'	0.00'
43	21+44.07, 7.28' RT.	DOUBLE	21+44.07, 7.28' RT.	33.00'	0.00'	5134.31'	21+44.07, 7.28' RT.	33.00'	0.00'
44	21+44.07, 7.28' RT.	DOUBLE	21+44.07, 7.28' RT.	33.00'	0.00'	5134.31'	21+44.07, 7.28' RT.	33.00'	0.00'
45	21+44.07, 7.28' RT.	DOUBLE	21+44.07, 7.28' RT.	33.00'	0.00'	5134.31'	21+44.07, 7.28' RT.	33.00'	0.00'
46	21+44.07, 7.28' RT.	DOUBLE	21+44.07, 7.28' RT.	33.00'	0.00'	5134.31'	21+44.07, 7.28' RT.	33.00'	0.00'
47	21+44.07, 7.28' RT.	DOUBLE	21+44.07, 7.28' RT.	33.00'	0.00'	5134.31'	21+44.07, 7.28' RT.	33.00'	0.00'
48	21+44.07, 7.28' RT.	DOUBLE	21+44.07, 7.28' RT.	33.00'	0.00'	5134.31'	21+44.07, 7.28' RT.	33.00'	0.00'
49	21+44.07, 7.28' RT.	DOUBLE	21+44.07, 7.28' RT.	33.00'	0.00'	5134.31'	21+44.07, 7.28' RT.	33.00'	0.00'
50	21+44.07, 7.28' RT.	DOUBLE	21+44.07, 7.28' RT.	33.00'	0.00'	5134.31'	21+44.07, 7.28' RT.	33.00'	0.00'
51	21+44.07, 7.28' RT.	DOUBLE	21+44.07, 7.28' RT.	33.00'	0.00'	5134.31'	21+44.07, 7.28' RT.	33.00'	0.00'
52	21+44.07, 7.28' RT.	DOUBLE	21+44.07, 7.28' RT.	33.00'	0.00'	5134.31'	21+44.07, 7.28' RT.	33.00'	0.00'
53	21+44.07, 7.28' RT.	DOUBLE	21+44.07, 7.28' RT.	33.00'	0.00'	5134.31'	21+44.07, 7.28' RT.	33.00'	0.00'
54	21+44.07, 7.28' RT.	DOUBLE	21+44.07, 7.28' RT.	33.00'	0.00'	5134.31'	21+44.07, 7.28' RT.	33.00'	0.00'
55	21+44.07, 7.28' RT.	DOUBLE	21+44.07, 7.28' RT.	33.00'	0.00'	5134.31'	21+44.07, 7.28' RT.	33.00'	0.00'
56	21+44.07, 7.28' RT.	DOUBLE	21+44.07, 7.28' RT.	33.00'	0.00'	5134.31'	21+44.07, 7.28' RT.	33.00'	0.00'
57	21+44.07, 7.28' RT.	DOUBLE	21+44.07, 7.28' RT.	33.00'	0.00'	5134.31'	21+44.07, 7.28' RT.	33.00'	0.00'
58	21+44.07, 7.28' RT.	DOUBLE	21+44.07, 7.28' RT.	33.00'	0.00'	5134.31'	21+44.07, 7.28' RT.	33.00'	0.00'
59	21+44.07, 7.28' RT.	DOUBLE	21+44.07, 7.28' RT.	33.00'	0.00'	5134.31'	21+44.07, 7.28' RT.	33.00'	0.00'
60	21+44.07, 7.28' RT.	DOUBLE	21+44.07, 7.28' RT.	33.00'	0.00'	5134.31'	21+44.07, 7.28' RT.	33.00'	0.00'
61	21+44.07, 7.28' RT.	DOUBLE	21+44.07, 7.28' RT.	33.00'	0.00'	5134.31'	21+44.07, 7.28' RT.	33.00'	0.00'
62	21+44.07, 7.28' RT.	DOUBLE	21+44.07, 7.28' RT.	33.00'	0.00'	5134.31'	21+44.07, 7.28' RT.	33.00'	0.00'
63	21+44.07, 7.28' RT.	DOUBLE	21+44.07, 7.28' RT.	33.00'	0.00'	5134.31'	21+44.07, 7.28' RT.	33.00'	0.00'
64	21+44.07, 7.28' RT.	DOUBLE	21+44.07, 7.28' RT.	33.00'	0.00'	5134.31'	21+44.07, 7.28' RT.	33.00'	0.00'
65	21+44.07, 7.28' RT.	DOUBLE	21+44.07, 7.28' RT.	33.00'	0.00'	5134.31'	21+44.07, 7.28' RT.	33.00'	0.00'
66	21+44.07, 7.28' RT.	DOUBLE	21+44.07, 7.28' RT.	33.00'	0.00'	5134.31'	21+44.07, 7.28' RT.	33.00'	0.00'
67	21+44.07, 7.28' RT.	DOUBLE	21+44.07, 7.28' RT.	33.00'	0.00'	5134.31'	21+44.07, 7.28' RT.	33.00'	0.00'

NO.	DATE	REVISIONS	BY
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2	07/19/97	DESIGN	
3	07/19/97	DESIGN	
4	07/19/97	DESIGN	
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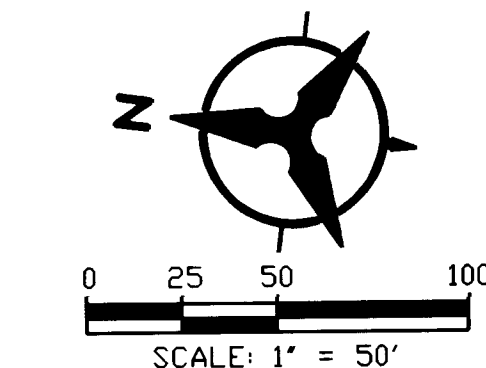
- KEYED NOTES:
- 10. STA. 21+90.93 (6.90' RT.)
INSTALL
1-11 1/4" BEND
1-22 1/2" BEND
W/BLOCKING
 - 11. STA. 24+92.44 (4.36' RT.)
INSTALL
1-22 1/2" BEND
W/BLOCKING
 - 12. STA. 27+12.64 (3.84' RT.)
INSTALL
1-11 1/4" BEND
1-22 1/2" BEND
W/BLOCKING
 - 13. STA. 28+08.14 (3.84' RT.)
INSTALL
1-11 1/4" BEND
1-22 1/2" BEND
W/BLOCKING
 - 14. STA. 29+00.91 (4.70' RT.)
INSTALL
1-22 1/2" BEND
W/BLOCKING
 - 15. STA. 30+52.51 (8.90' RT.)
INSTALL
1-11 1/4" BEND
W/BLOCKING
 - 16. STA. 25+52.91 (10' RT.)
INSTALL
1-8" x 6" TEE
1-6" VALVE W/TYP "B" BOX & LID
APPROX. 5 LF OF 6" PVC
1-FIRE HYDRANT 4" BURY
PER COA STD DWG. 2340
FLANGE EL. 5122.97' W/ PCC BLOCKING.
 - 19. STA. 30+10.01 (10' RT.)
INSTALL
1-8" x 6" TEE
1-6" VALVE W/TYP "B" BOX & LID
APPROX 6 LF OF 6" PVC
1-FIRE HYDRANT 4" BURY
PER COA STD DWG. 2340
FLANGE EL. 5116.17' W/ PCC BLOCKING
 - 20. STA. 28+67.15 (9.76' RT.)=
10+00.00 (5.0' LT.)
PINON PARK COURT
INSTALL 1-8" x 6" TEE
W/BLOCKING
 - 27. STA. 10+45.63 (5.0' LT.)
INSTALL 1-6" VALVE
W/TYP "B" BOX & LID
 - 33. STA. 30+52.57 (1.17' LT.)
BUILD 1-4" DIA.
TYPE "E" MH
 - 32. STA. 29+09.90 (5.61' LT.)
BUILD 1-4" DIA.
TYPE "E" MH
 - 31. STA. 28+56.55 (0.08' RT.)
BUILD 1-4" DIA.
TYPE "E" MH
 - 34. STA. 28+08.15 (6.53' LT.)
BUILD 1-4" DIA.
TYPE "E" MH
 - 35. STA. 27+12.64 (6.52' LT.)
BUILD 1-4" DIA.
TYPE "E" MH
 - 36. STA. 24+92.44 (5.97' LT.)
BUILD 1-4" DIA.
TYPE "E" MH
 - 37. STA. 21+90.93 (3.58' LT.)
BUILD 1-4" DIA.
TYPE "E" MH

WATERLINE TANGENT DATA

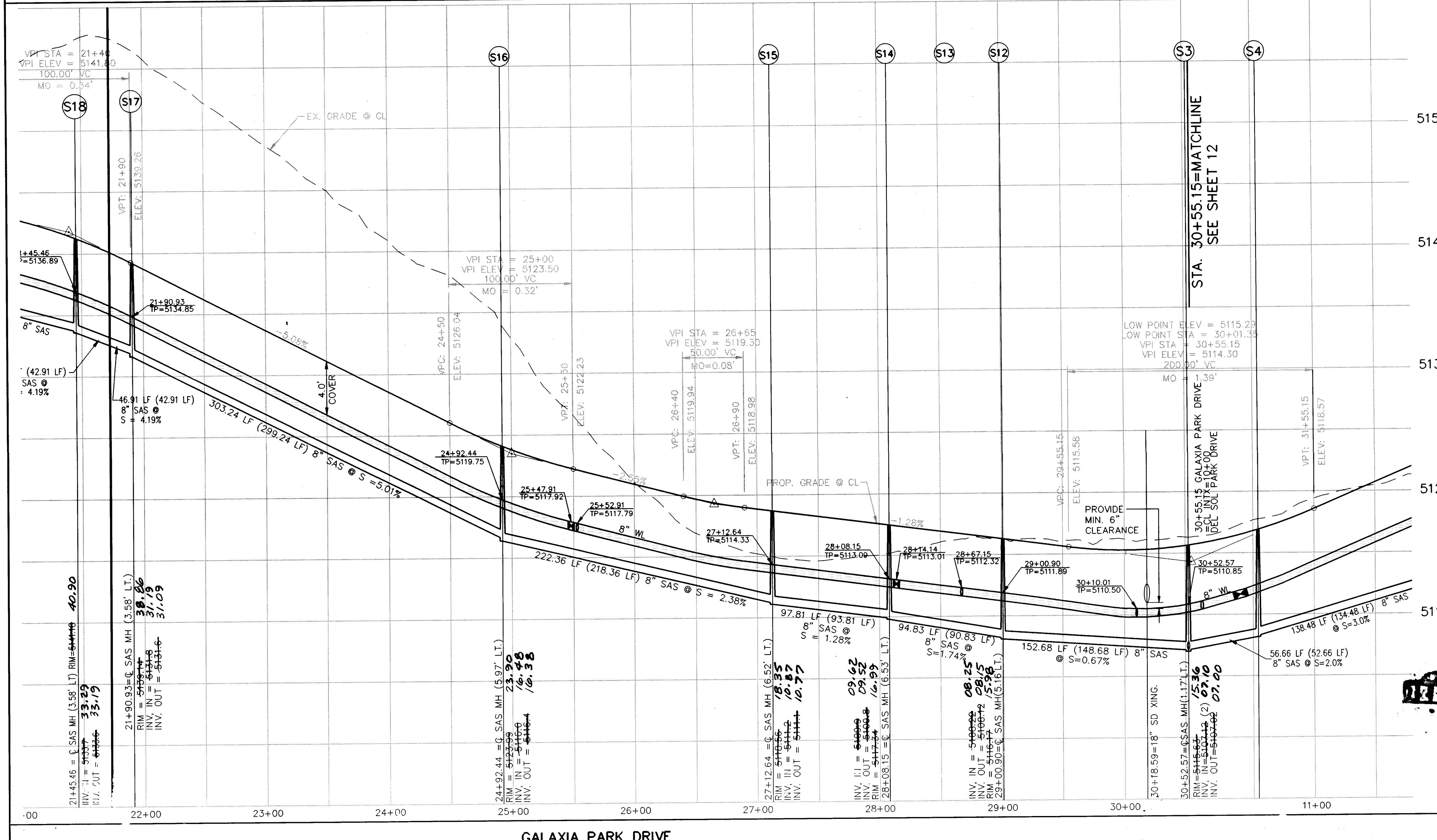
LINE	DIRECTION	DISTANCE
T41	N71°18'32"W	40.66'
T42	S36°34'27"E	297.52'
T43	S07°28'05"E	217.05'
T44	S22°55'32"W	92.37'
T45	S53°25'33"W	89.58'
T46	N81°46'55"E	148.96'

SANITARY SEWER TANGENT DATA

LINE	DIRECTION	DISTANCE
T21	N81°46'55"E	152.68'
T22	N53°25'33"E	45.27'
T23	N53°25'33"E	49.56'
T24	S22°55'32"W	97.81'
T25	N07°28'05"W	222.36'
T26	N36°34'27"W	303.24'
T27	S71°18'32"E	46.91'



SEE SHEET 15 FOR
STORM DRAIN INFO.



WATER & SANITARY SEWER SERVICES

LOT NUMBER	STATION & OFFSET	WL TYPE	SAS STATION & OFFSET	SAS LENGTH	RISE HEIGHT	TOP OF PIPE AT PLUG
29	21+95.29, 8.00' RT.	DOUBLE	21+88.16, 2.74' LT.	33.00'	0.00'	5134.22'
30	22+18.20, CENTERLINE	DOUBLE	22+18.20, CENTERLINE	33.00'	0.00'	5132.65'
31	22+88.66, 8.00' RT.	DOUBLE	22+66.16, CENTERLINE	33.00'	0.00'	5129.92'
32	23+11.16, CENTERLINE	DOUBLE	23+11.16, CENTERLINE	33.00'	0.00'	5127.67'
33	23+78.66, 10.00' RT.	DOUBLE	23+56.16, CENTERLINE	33.00'	0.00'	5125.41'
34	24+01.16, CENTERLINE	DOUBLE	24+01.16, CENTERLINE	33.00'	0.00'	5123.16'
35	24+67.74, 8.83' RT.	DOUBLE	24+46.16, CENTERLINE	33.00'	0.00'	5120.90'
36	25+14.33, 1.59' LT.	DOUBLE	24+90.02, 5.34' LT.	28.37'	0.00'	5119.18'
37	25+36.87, 10.00' RT.	DOUBLE	25+14.33, 1.59' LT.	31.65'	0.00'	5118.21'
38	26+26.82, 10.00' RT.	DOUBLE	25+59.32, CENTERLINE	33.00'	0.00'	5117.18'
39	27+12+64, 3.84' RT.	DOUBLE	26+04.32, CENTERLINE	33.00'	0.00'	5116.04'
40	27+82.99, 8.65' RT.	DOUBLE	26+49.19, CENTERLINE	33.00'	0.00'	5114.63'
41	28+51.16, 10.01' RT.	DOUBLE	26+93.89, 2.36' LT.	30.98'	0.00'	5113.94'
42	28+03.73, 4.91' LT.	DOUBLE	27+17.69, 5.18' LT.	28.51'	0.00'	5112.94'
43	29+03.73, 4.91' LT.	DOUBLE	27+61.55, CENTERLINE	33.00'	0.00'	5113.15'
44	29+42.34, 0.02' LT.	DOUBLE	28+05.34, 5.76' LT.	27.99'	0.00'	5112.67'
45	29+87.92, CENTERLINE	DOUBLE	28+28.92, 2.01' LT.	31.30'	0.00'	5111.79'
46	29+87.92, CENTERLINE	DOUBLE	28+73.49, 0.75' LT.	32.37'	0.00'	5110.36'
47	29+87.92, CENTERLINE	DOUBLE	29+03.73, 4.91' LT.	28.76'	0.00'	5109.92'
48	29+87.92, CENTERLINE	DOUBLE	29+42.34, 0.02' LT.	32.98'	0.00'	5109.89'
49	29+87.92, CENTERLINE	DOUBLE	29+87.92, CENTERLINE	33.00'	0.00'	5109.62'
50	29+87.92, CENTERLINE	DOUBLE	29+87.92, CENTERLINE	33.00'	0.00'	5109.62'
51	29+87.92, CENTERLINE	DOUBLE	29+87.92, CENTERLINE	33.00'	0.00'	5109.62'
52	29+87.92, CENTERLINE	DOUBLE	29+87.92, CENTERLINE	33.00'	0.00'	5109.62'
53	29+87.92, CENTERLINE	DOUBLE	29+87.92, CENTERLINE	33.00'	0.00'	5109.62'
54	29+87.92, CENTERLINE	DOUBLE	29+87.92, CENTERLINE	33.00'	0.00'	5109.62'
55	29+87.92, CENTERLINE	DOUBLE	29+87.92, CENTERLINE	33.00'	0.00'	5109.62'
56	29+87.92, CENTERLINE	DOUBLE	29+87.92, CENTERLINE	33.00'	0.00'	5109.62'
57	29+87.92, CENTERLINE	DOUBLE	29+87.92, CENTERLINE	33.00'	0.00'	5109.62'
58	29+87.92, CENTERLINE	DOUBLE	29+87.92, CENTERLINE	33.00'	0.00'	5109.62'
59	29+87.92, CENTERLINE	DOUBLE	29+87.92, CENTERLINE	33.00'	0.00'	5109.62'
60	29+87.92, CENTERLINE	DOUBLE	29+87.92, CENTERLINE	33.00'	0.00'	5109.62'
61	29+87.92, CENTERLINE	DOUBLE	29+87.92, CENTERLINE	33.00'	0.00'	5109.62'
62	29+87.92, CENTERLINE	DOUBLE	29+87.92, CENTERLINE	33.00'	0.00'	5109.62'
63	29+87.92, CENTERLINE	DOUBLE	29+87.92, CENTERLINE	33.00'	0.00'	5109.62'
64	29+87.92, CENTERLINE	DOUBLE	29+87.92, CENTERLINE	33.00'	0.00'	5109.62'
65	29+87.92, CENTERLINE	DOUBLE	29+87.92, CENTERLINE	33.00'	0.00'	5109.62'
66	29+87.92, CENTERLINE	DOUBLE	29+87.92, CENTERLINE	33.00'	0.00'	5109.62'
67	29+87.92, CENTERLINE	DOUBLE	29+87.92, CENTERLINE	33.00'	0.00'	5109.62'
68	29+87.92, CENTERLINE	DOUBLE	29+87.92, CENTERLINE	33.00'	0.00'	5109.62'
69	29+87.92, CENTERLINE	DOUBLE	29+87.92, CENTERLINE	33.00'	0.00'	5109.62'
70	29+87.92, CENTERLINE	DOUBLE	29+87.92, CENTERLINE	33.00'	0.00'	5109.62'
71	29+87.92, CENTERLINE	DOUBLE	29+87.92, CENTERLINE	33.00'	0.00'	5109.62'
72	29+87.92, CENTERLINE	DOUBLE	29+87.92, CENTERLINE	33.00'	0.00'	5109.62'
73	29+87.92, CENTERLINE	DOUBLE	29+87.92, CENTERLINE	33.00'	0.00'	5109.62'
74	29+87.92, CENTERLINE	DOUBLE	29+87.92, CENTERLINE	33.00'	0.00'	5109.62'
75	29+87.92, CENTERLINE	DOUBLE	29+87.92, CENTERLINE	33.00'	0.00'	5109.62'
76	29+87.92, CENTERLINE	DOUBLE	29+87.92, CENTERLINE	33.00'	0.00'	5109.62'
77	29+87.92, CENTERLINE	DOUBLE	29+87.92, CENTERLINE	33.00'	0.00'	5109.62'
78	29+87.92, CENTERLINE	DOUBLE	29+87.92, CENTERLINE	33.00'	0.00'	5109.62'
79	29+87.92, CENTERLINE	DOUBLE	29+87.92, CENTERLINE	33.00'	0.00'	5109.62'
80	29+87.92, CENTERLINE	DOUBLE	29+87.92, CENTERLINE	33.00'	0.00'	5109.62'
81	29+87.92, CENTERLINE	DOUBLE	29+87.92, CENTERLINE	33.00'	0.00'	5109.62'
82	29+87.92, CENTERLINE	DOUBLE	29+87.92, CENTERLINE	33.00'	0.00'	5109.62'
83	29+87.92, CENTERLINE	DOUBLE	29+87.92, CENTERLINE	33.00'	0.00'	5109.62'
84	29+87.92, CENTERLINE	DOUBLE	29+87.92, CENTERLINE	33.00'	0.00'	5109.62'
85	29+87.92, CENTERLINE	DOUBLE	29+87.92, CENTERLINE	33.00'	0.00'	5109.62'
86	29+87.92, CENTERLINE	DOUBLE	29+87.92, CENTERLINE	33.00'	0.00'	5109.62'
87	29+87.92, CENTERLINE	DOUBLE	29+87.92, CENTERLINE	33.00'	0.00'	5109.62'
88	29+87.92, CENTERLINE	DOUBLE	29+87.92, CENTERLINE	33.00'	0.00'	5109.62'
89	29+87.92, CENTERLINE	DOUBLE	29+87.92, CENTERLINE	33.00'	0.00'	5109.62'
90	29+87.92, CENTERLINE	DOUBLE	29+87.92, CENTERLINE	33.00'	0.00'	5109.62'
91	29+87.92, CENTERLINE	DOUBLE	29+87.92, CENTERLINE	33.00'	0.00'	5109.62'
92	29+87.92, CENTERLINE	DOUBLE	29+87.92, CENTERLINE	33.00'	0.00'	5109.62'

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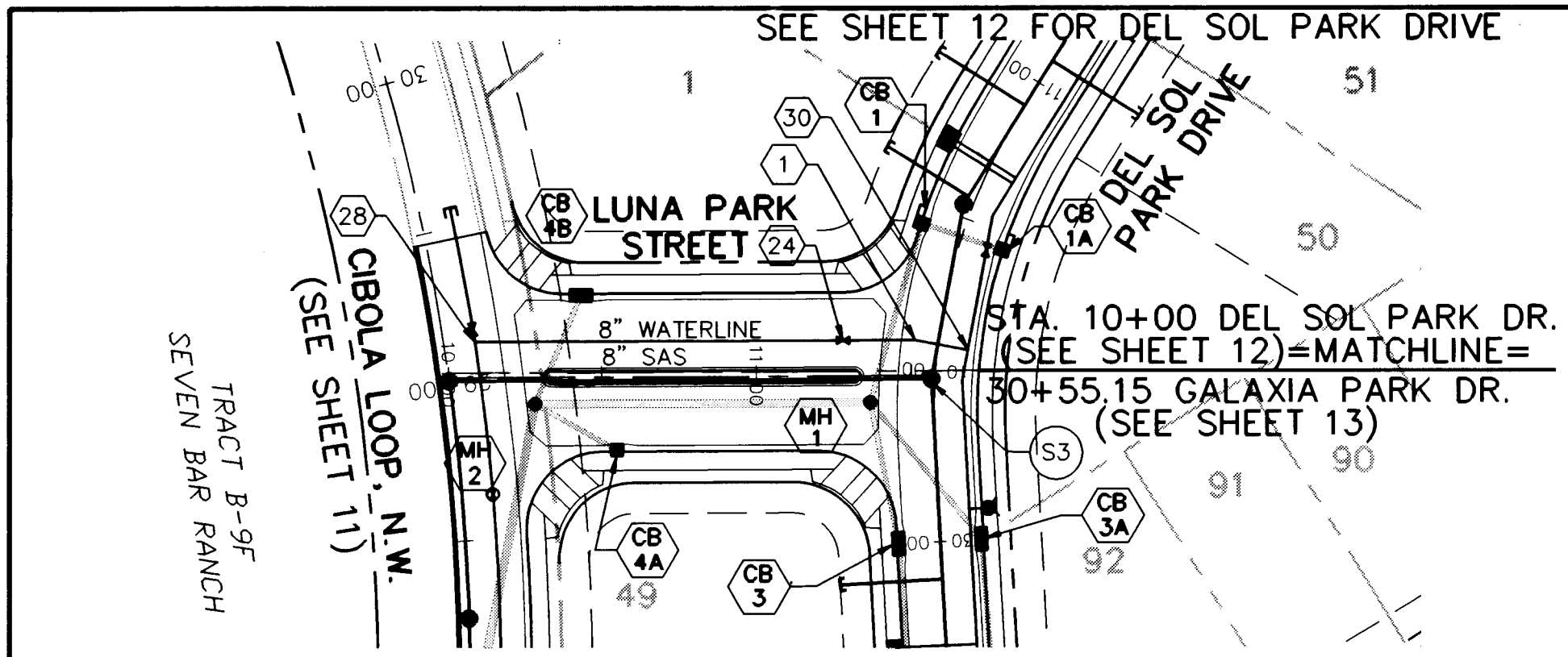
CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP

TITLE: VISTA DEL PARQUE SUBDIVISION
UTILITIES - GALAXIA PARK DRIVE
PLAN AND PROFILE

DESIGN REVIEW COMMITTEE: [Signature]
CITY ENGINEER APPROVAL: [Signature]
LAST DESIGN UPDATE: [Signature]

MO./DAY/YR. MO./DAY/YR.

CITY PROJECT NO. 5752.81
ZONE MAP NO. A-13-N
SHEET 15 OF 16

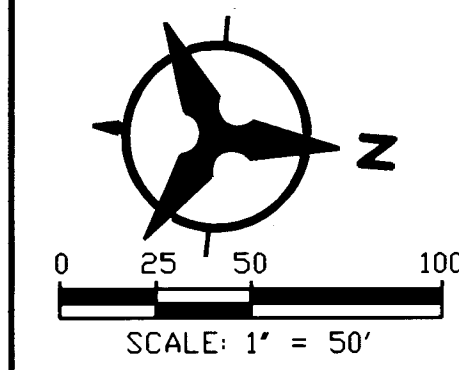


WATERLINE TANGENT DATA

LINE	DIRECTION	DISTANCE
T31	N05°19'31"W	142.57'

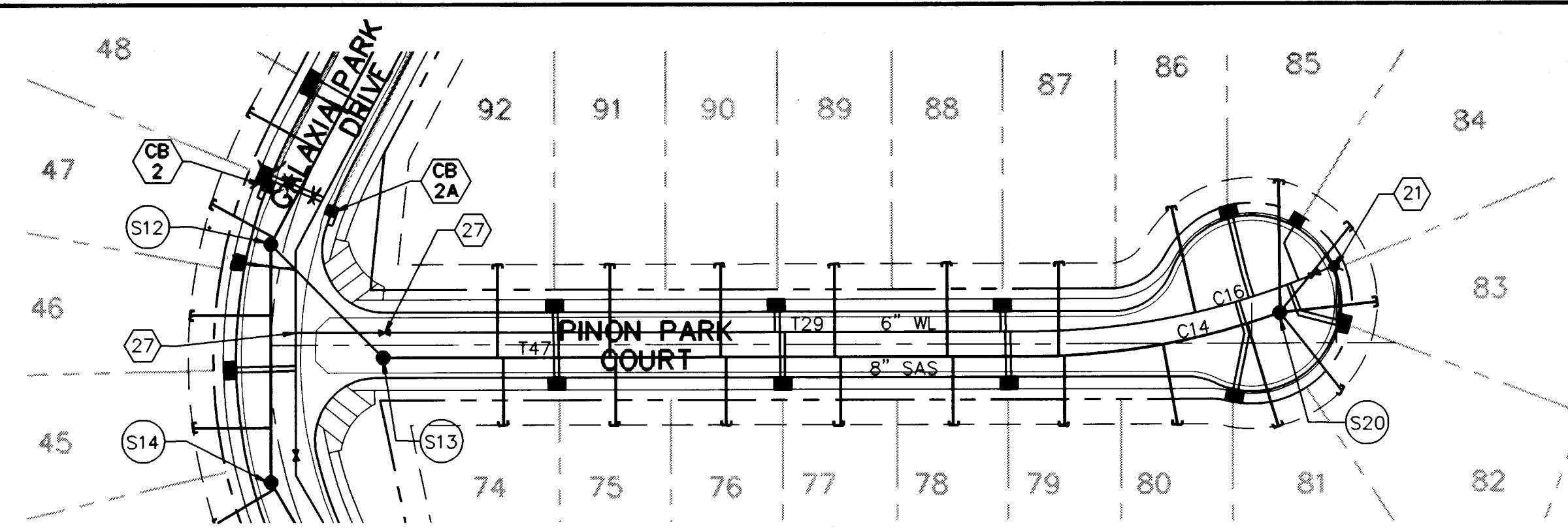
SANITARY SEWER TANGENT DATA

LINE	DIRECTION	DISTANCE
T12	N05°19'31"W	156.14'



KEYED NOTES:

- (1) STA. 11+51.22 (10' LT.) LUNA PARK STREET = STA. 10+09.08 (7.61' LT.) DEL SOL PARK DRIVE INSTALL 1-11 1/4" BEND W/BLOCKING
- (24) STA. 11+27.99 (10' LT.) INSTALL 1-8" VALVE W/TYPE "B" BOX AND LID
- (28) STA. 29+12.98 (10' RT.) CIBLOA LOOP, N.W. = STA 10+10.34 (10' LT.) LUNA PARK ST. INSTALL 1-8"x8" TEE W/BLOCKING
- (30) STA. 11+68.41 (6.74' LT.) = 10+07.98 (9.86' RT.) DEL SOL PARK DRIVE INSTALL 1-8"x 8" TEE W/BLOCKING
- (S3) STA. 30+52.57, (1.17' LT.) BUILD 1-4" DIA. TYPE "E" MH



SANITARY SEWER TANGENT DATA

LINE	DIRECTION	DISTANCE
T29	N36°34'27"W	304.29'

WATERLINE TANGENT DATA

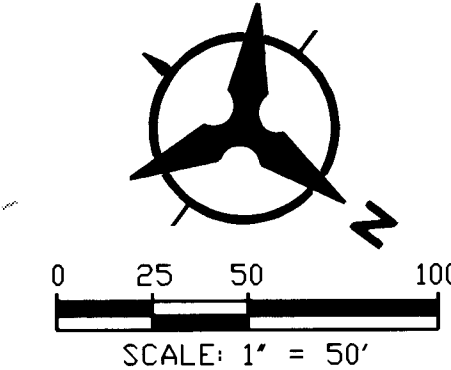
LINE	DIRECTION	DISTANCE
T47	S36°34'27"E	294.29'

SANITARY SEWER CURVE DATA

CURVE	RADIUS	LENGTH	TANGENT	CHORD	BEARING	DELTA
C14	300.00'	102.24'	51.62'	101.75'	S46°20'15"E	19°31'35"

WATERLINE CURVE DATA

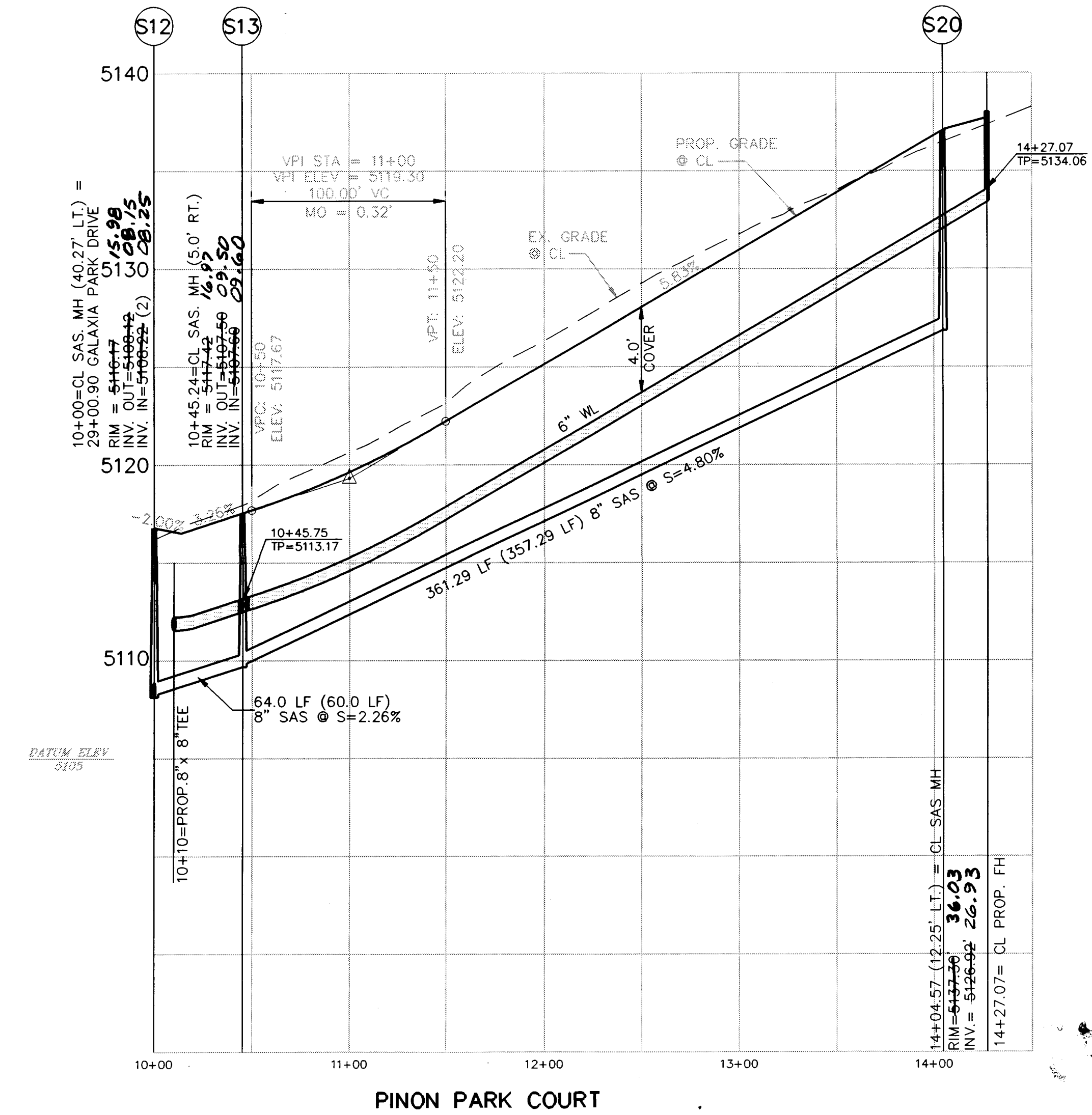
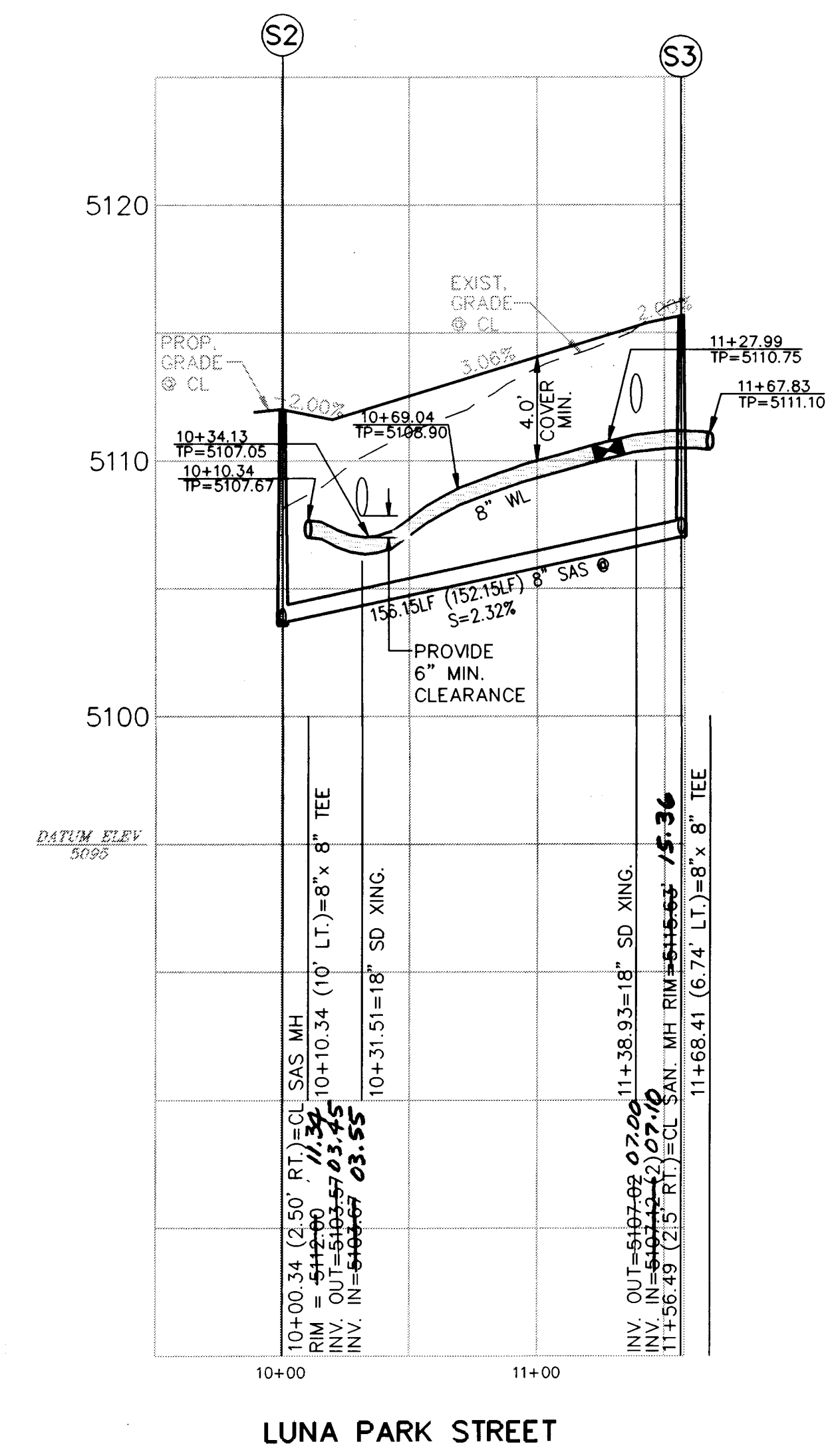
CURVE	RADIUS	LENGTH	TANGENT	CHORD	BEARING	DELTA
C16	300.00'	126.49'	64.20'	125.56'	S48°39'12"E	24°09'29"



KEYED NOTES:

- (20) STA. 10+10.00 (5.0' LT.) = 28+67.15 (9.76' RT.) GALAXIA PARK DRIVE INSTALL 1-8"x 6" TEE W/BLOCKING
- (21) STA. 14+27.07 (31.27' LT.) INSTALL 1-6" VALVE W/TYPE "B" BOX & LID 1-FIRE HYDRANT 4" BURY PER COA STD. DWG 2340 FLANGE ELEV. 5138.50' W/PCC BLOCKING
- (27) STA. 10+45.63 (5.0' LT.) INSTALL 1-6" VALVE W/TYPE "B" BOX & LID
- (S13) STA. 10+45.24 (5.00' RT.) TYPE "E" MH
- (S20) STA. 14+04.57 (12.25' LT.) BUILD 1-4" DIA. TYPE "E" MH

SEE SHEET 15 FOR STORM DRAIN INFO.



WATER & SANITARY SEWER SERVICES

LOT NUMBER	STATION & OFFSET	WL TYPE	STATION & OFFSET	SAS LENGTH	RISER HEIGHT	TOP OF PIPE
45	28+51.16, 10.01' RT.	DOUBLE	28+28.92, 2.01' LT.	31.30'	0.00'	5111.79'
46			28+73.49, 0.75' LT.	32.37'	0.00'	5110.36'
47	29+20.96, 8.44' RT.	DOUBLE	29+03.73, 4.91' LT.	28.76'	0.00'	5109.92'
48			29+42.34, 0.02' LT.	32.98'	0.00'	5109.89'
76			11+83.18, 5.00' RT.	27.00'	0.00'	5118.71'
77	12+05.68, 5.00' LT.	DOUBLE	12+28.18, 5.00' RT.	27.00'	0.00'	5121.14'
78			12+73.18, 5.00' RT.	27.00'	0.00'	5123.30'
79	12+95.68, 5.00' LT.	DOUBLE	13+18.18, 5.00' RT.	27.00'	0.00'	5125.46'
80			13+57.46, 0.25' RT.	32.00'	0.00'	5127.59'
81	13+87.55, 16.78' LT.	DOUBLE	13+91.48, 7.95' LT.	42.67'	0.00'	5129.73'
82			14+04.57, 12.25' T.	39.71'	0.00'	5130.57'
83	14+08.38, 23.64' LT.	DOUBLE	14+04.57, 12.25' T.	39.04'	0.00'	5130.53'
84			14+04.57, 12.25' T.	44.58'	0.00'	5130.81'
85	14+12.09, 25.04' LT.	SINGLE				
86			14+04.57, 12.25' T.	52.57'	0.00'	5130.68'
87	13+93.03, 16.78' LT.	DOUBLE	13+73.06, 2.99' RT.	42.79'	0.00'	5128.88'
88			13+15.86, 4.78' LT.	37.00'	0.00'	5125.84'
89	12+93.51, 5.00' LT.	DOUBLE	12+70.86, 5.00' RT.	37.00'	0.00'	5123.69'
90			12+25.86, 5.00' RT.	37.00'	0.00'	5121.53'
91	12+03.51, 5.00' LT.	DOUBLE	11+80.86, 5.00' RT.	37.00'	0.00'	5118.63'
92			11+35.86, 5.00' RT.	37.00'	0.00'	5116.10'
			10+90.86, 5.00' RT.	37.00'	0.00'	5113.94'

20-0752.81

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ALBUQUERQUE LAS CRUCES SANTA FE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP

TITLE: **VISTA DEL PARQUE SUBDIVISION**
UTILITIES - LUNA PARK STREET & PINON PARK COURT
PLAN AND PROFILE

DESIGN REVIEW COMMITTEE

CITY ENGINEER APPROVAL

MO./DAY/YR.

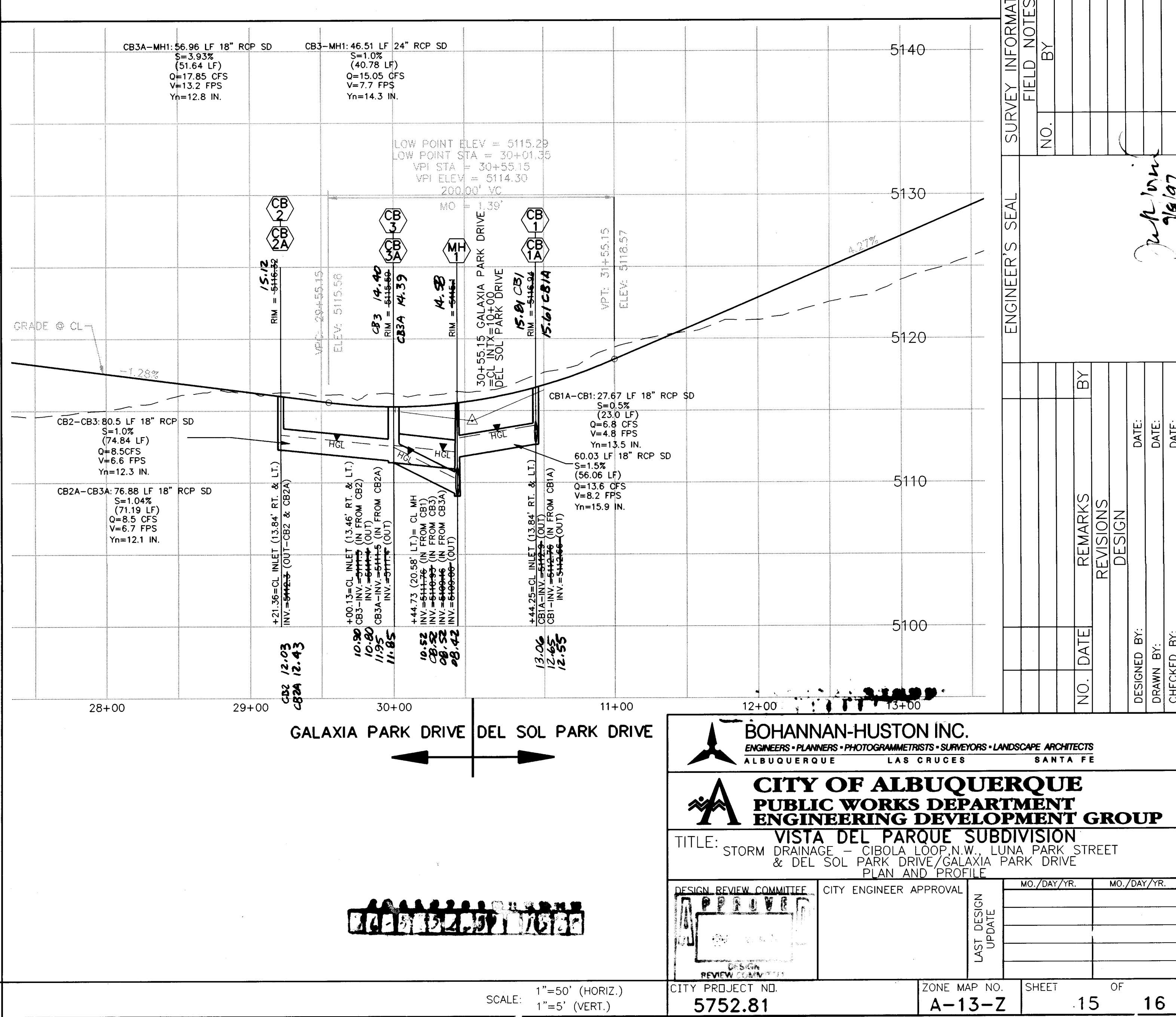
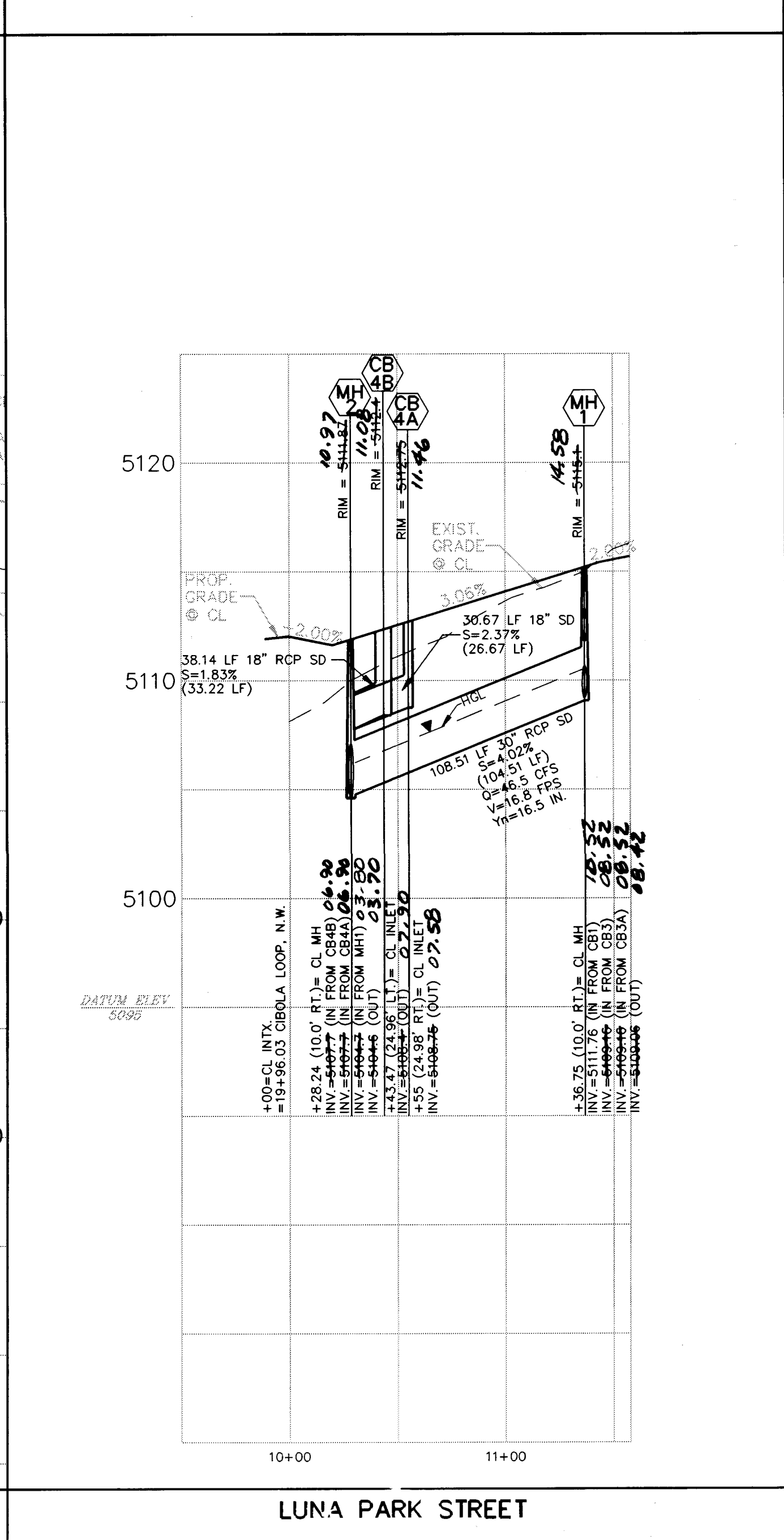
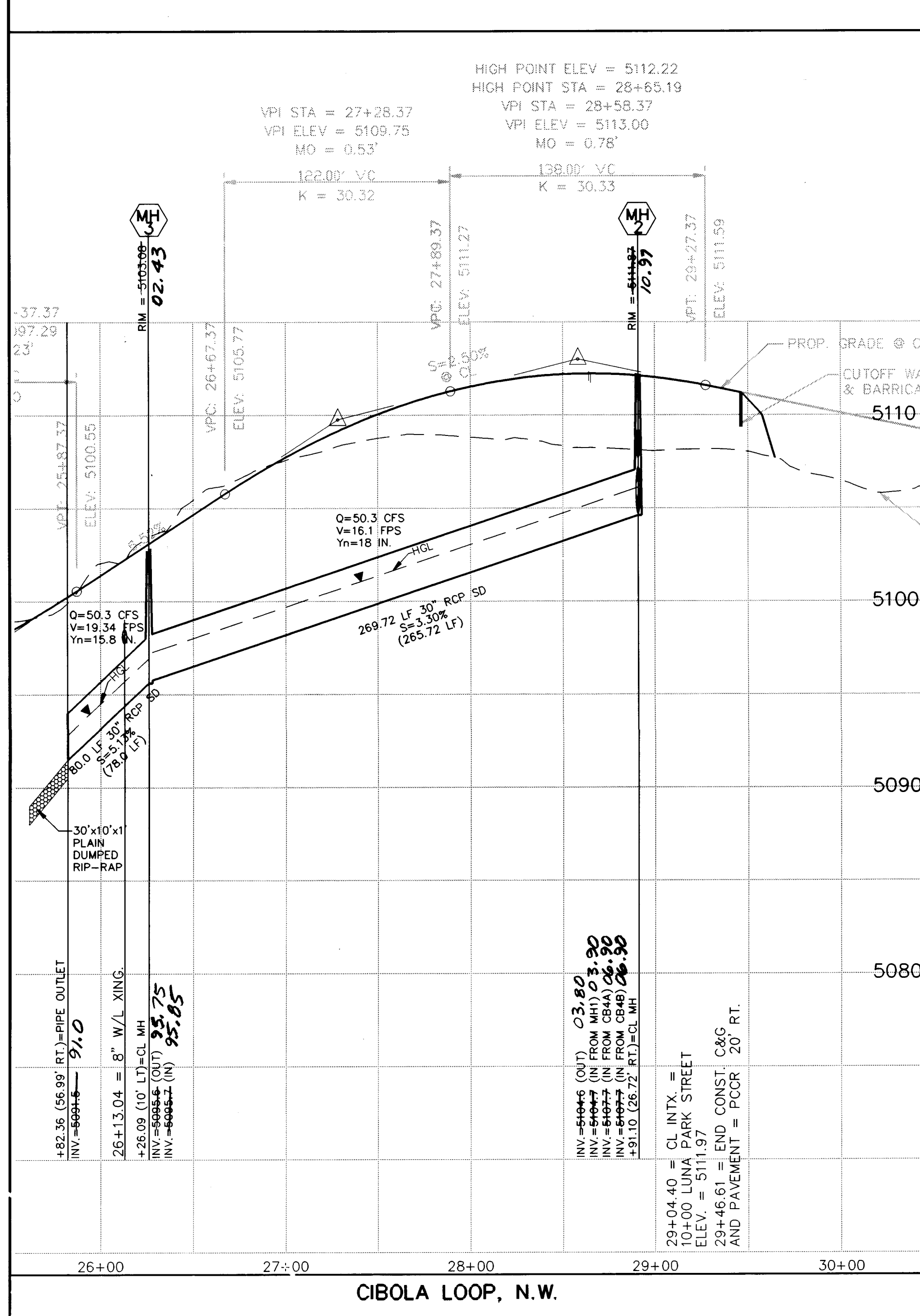
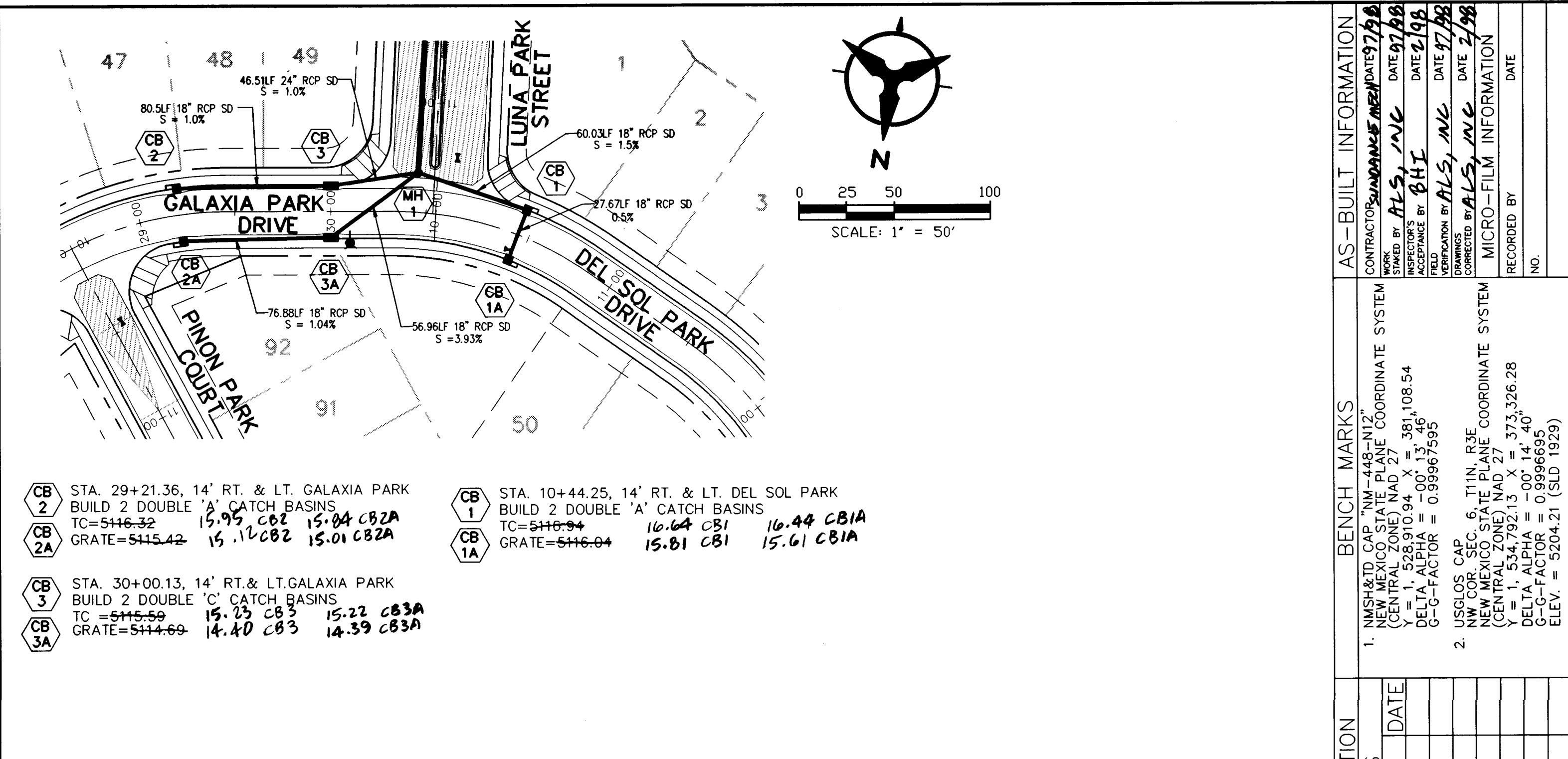
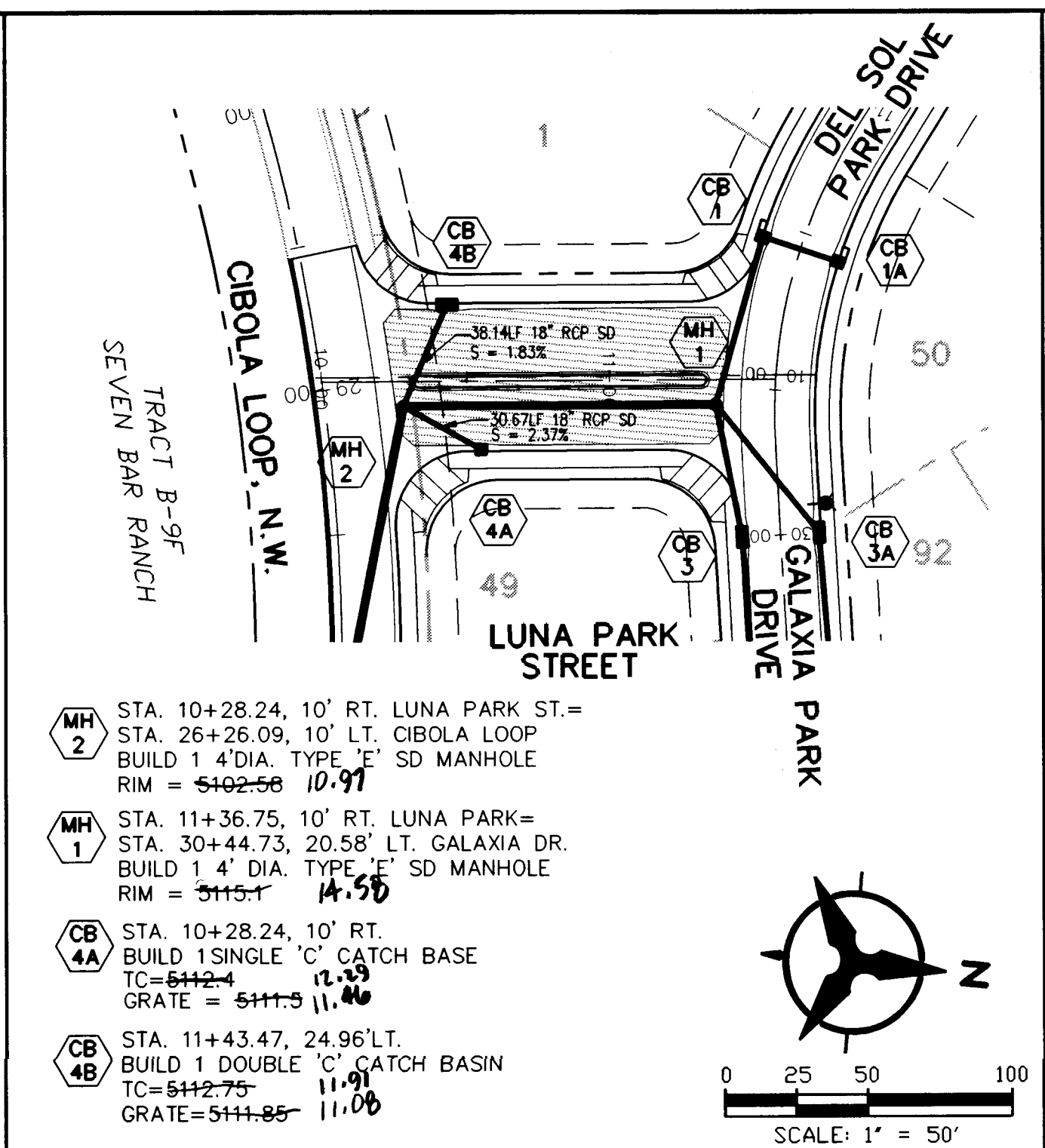
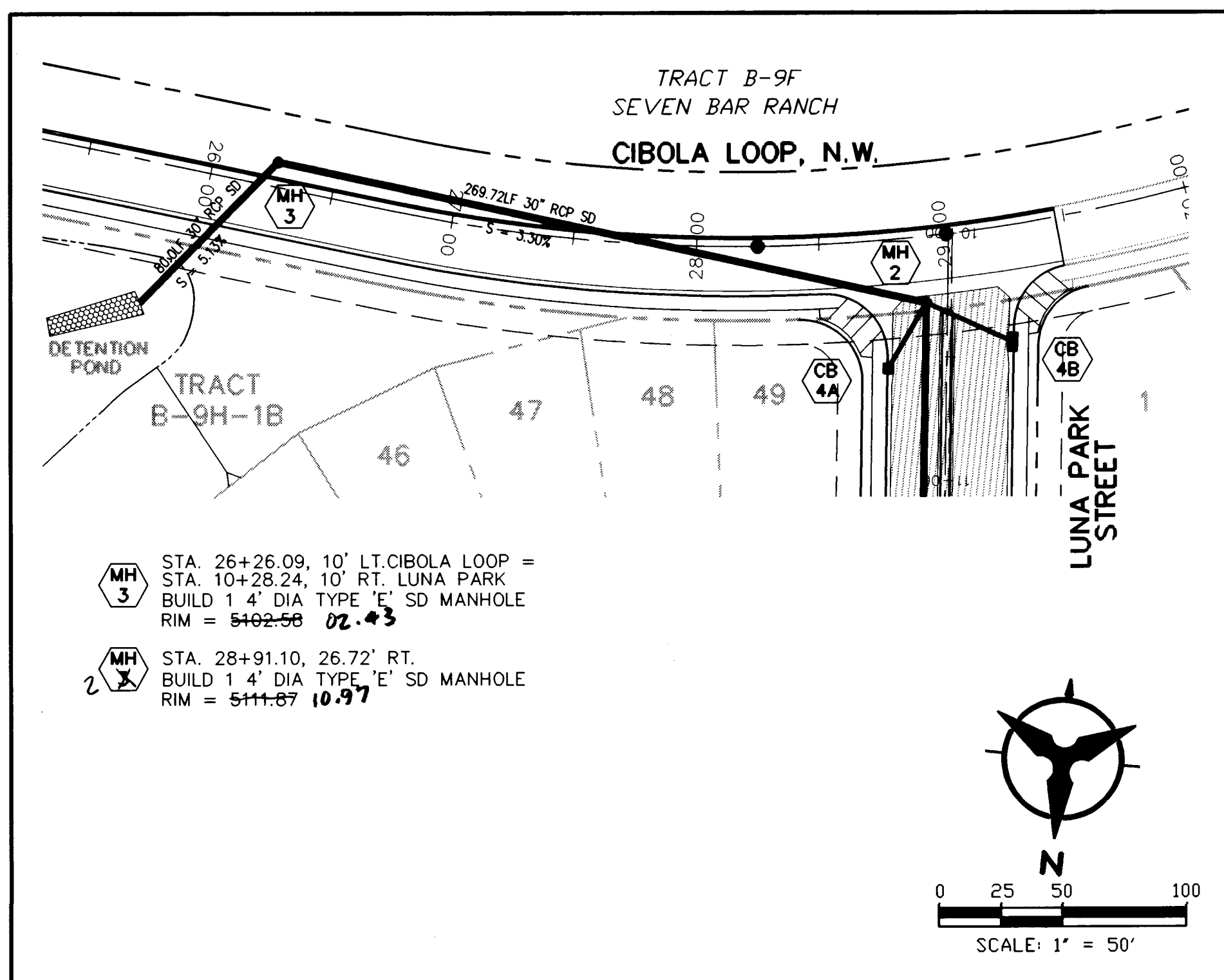
LAST DESIGN UPDATE

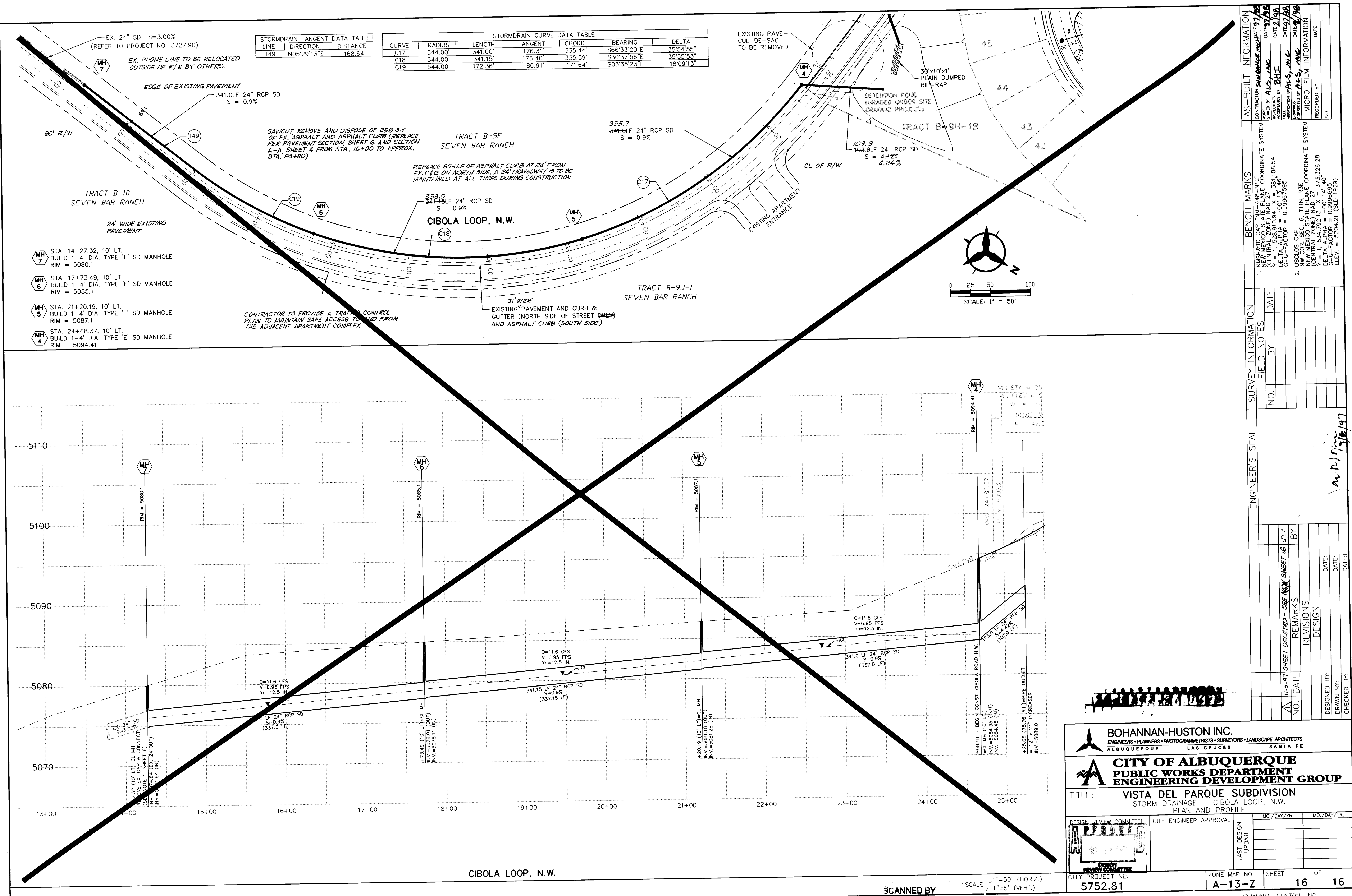
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CITY PROJECT NO. **5752.81**

ZONE MAP NO. **A-13-Z**

SHEET **14** OF **16**





STORMDRAIN TANGENT DATA TABLE			STORMDRAIN CURVE DATA TABLE				
LINE	DIRECTION	DISTANCE	CURVE	RADIUS	LENGTH	TANGENT	CHORD
T49	N05°29'13"E	168.64'	C17	544.00'	341.00'	176.31'	335.44'
			C18	544.00'	341.15'	176.40'	335.59'
			C19	544.00'	172.36'	86.91'	171.64'
							BEARING
							S66°33'20"E
							S50°37'56"E
							S03°35'23"E
							DELTA
							35°54'55"
							35°56'53"
							18°09'13"

AS-BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL	
CONTRACTOR: BOHANNAN-HUSTON INC. DATE: 07/19/97		1. NMS&TD CAP "NM-448-N12" NEW MEXICO STATE PLANE COORDINATE SYSTEM (CENTRAL MERIDIAN 106°04' W, X = 381,108.54 DELTA ALPHA = -00°13'46" G-G-FACTOR = 0.99967595		NO. BY DATE		NO. DATE	
RECORDED BY: BHI DATE: 07/19/97		2. USGLOS CAP SEC. 6, T11N, R3E NEW MEXICO STATE PLANE COORDINATE SYSTEM (CENTRAL MERIDIAN 106°04' W, X = 373,326.28 DELTA ALPHA = -00°14'40" G-G-FACTOR = 0.99966959 ELEV. = 5204.21 (SLD 1929)		REVISIONS		REVISIONS	
DRAWING: ALB-S, INC. DATE: 07/19/97		MICRO-FILM INFORMATION		DESIGNED BY: DATE:		DESIGNED BY: DATE:	
RECORDED BY: DATE:		NO.		DRAWN BY: DATE:		DRAWN BY: DATE:	
NO.		NO.		CHECKED BY: DATE:		CHECKED BY: DATE:	

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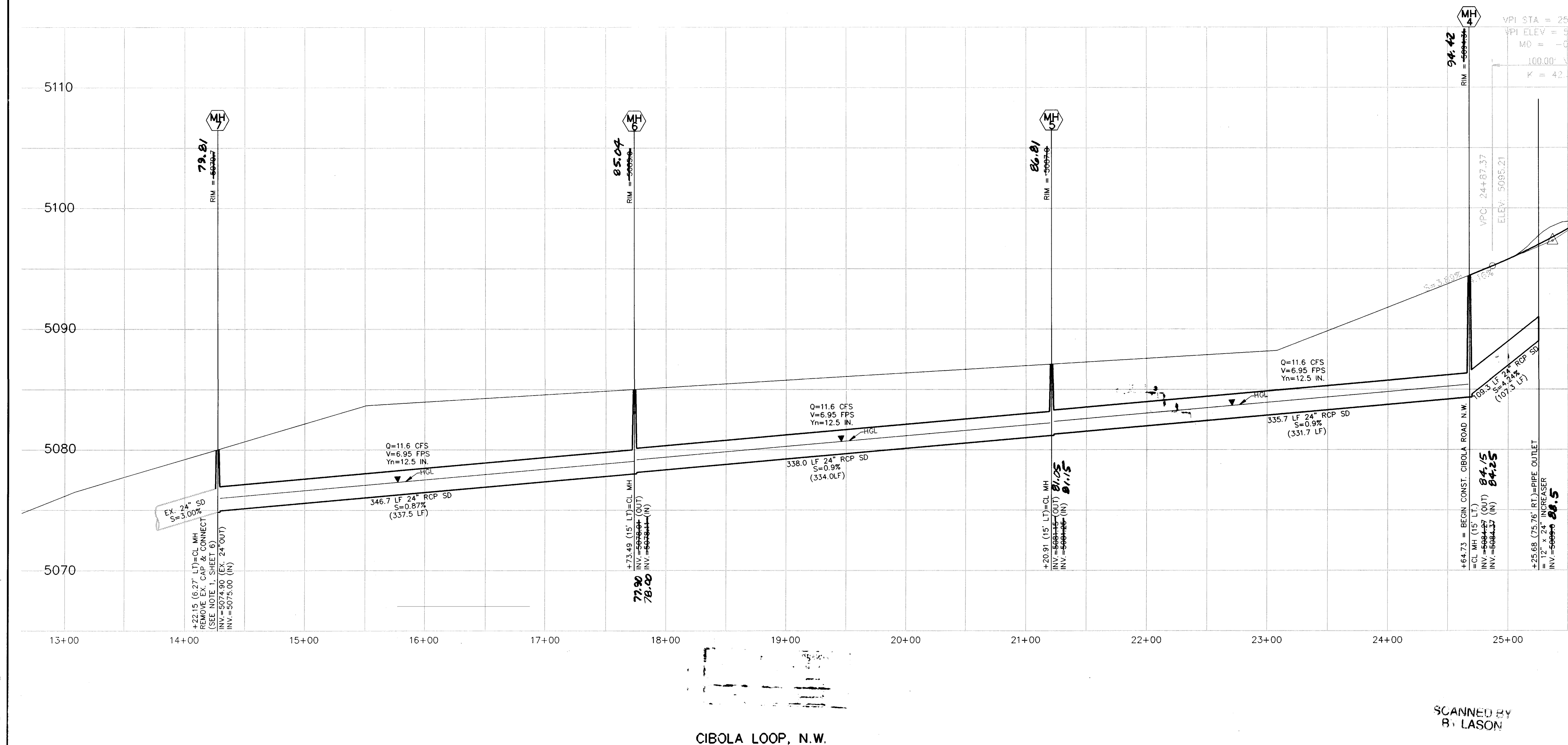
CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP

TITLE: **VISTA DEL PARQUE SUBDIVISION**
STORM DRAINAGE - CIBOLA LOOP, N.W.
PLAN AND PROFILE

DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	MO./DAY/YR.	MO./DAY/YR.
LAST DESIGN UPDATE			

CITY PROJECT NO. **5752.81** ZONE MAP NO. **A-13-Z** SHEET **16** OF **16**

BOHANNAN-HUSTON, INC.



SCALE: 1"=50' (HORIZ.)
1"=5' (VERT.)

ENGINEER'S SEAL		SURVEY INFORMATION		BENCH MARKS		AS-BUILT INFORMATION	
		FIELD NOTES		1. NMASH&TD CAP "NM-448-N12" NEW MEXICO STATE PLANE COORDINATE SYSTEM CENTRI. POINT = 528 910.94 X = 381,108.54 DELTA ALPHA = -00° 13' 46" G-G-FACTOR = 0.99967595 2. USGLOS CAP "TIN LAR SEC 6, T11N, R37E" NEW YORK STATE PLANE COORDINATE SYSTEM CENTRI. POINT = 528 910.94 X = 381,108.54 DELTA ALPHA = -00° 13' 46" G-G-FACTOR = 0.99967595		CONTRACTOR <u>SURNAME INC</u> DATE <u>9/19/88</u> STAKED BY <u>ASJ, INC</u> DATE <u>9/19/88</u> FIELD ELEVATION BY <u>ASJ, INC</u> DATE <u>9/19/88</u> DRAWINGS CHECKED BY <u>ASJ, INC</u> DATE <u>9/19/88</u>	
		NO.	BY			DATE	RECORDED BY
DESIGNED BY:	DATE:	MICRO-FILM INFORMATION NO. _____ DATE _____					
DRAWN BY:	DATE:						
CHECKED BY:	DATE:						