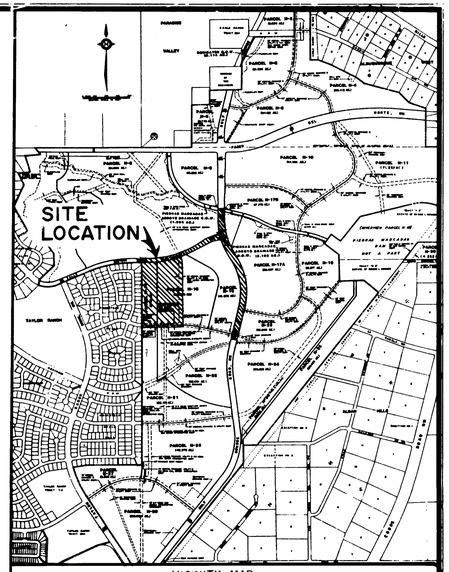
RECORD DRAWING AS BUILT

PRAIRIE RIDGE UNIT SEVEN

CITY OF ALBUQUERQUE
BERNALILLO COUNTY, NEW MEXICO



VICINITY MAP

INDEX TO SHEETS

SHEET NO.	DESCRIPTION
1	COVER SHEET AND INDEX TO DRAWINGS
2	PLATS OF GEOMETRY
3	GRADING PLANS
4	EROSION CONTROL PLANS
5	PAVING COMPOSITE
	PAVING PLANS AND PROFILES
6-8	GOLF COURSE ROAD, N.W.
9-10	CALLE NORTENA, N.W.
11	PRIMROSE DRIVE, N.W.
12-13	BURSERA DRIVE, N.W.
14	CATTELYA ROAD, N.W. / SUNROSE DRIVE, N.W.
15	SUNROSE DRIVE, N.W. / MAHONIA ROAD, N.W.
16	COMPOSITE UTILITY PLAN
	UTILITY PLANS AND PROFILES
17-19	GOLF COURSE ROAD, N.W.
20-21	CALLE NORTENA, N.W.
22	PRIMROSE DRIVE, N.W.
23-24	BURSERA DRIVE, N.W.
25	CATTELYA ROAD, N.W. / SUNROSE DRIVE, N.W.
26	SUNROSE DRIVE, N.W. / MAHONIA ROAD, N.W.
27	CALLE NORTENA,NW.-STORM DRAIN
28	STORM DRAIN IMPROVEMENTS
29	STORM DRAIN DETAILS

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 PUBLIC WORKS CONSTRUCTION, 1986.
2. TWO (2) WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT LINE LOCATING SERVICE, 765-1234, FOR LOCATION OF EXISTING UTILITIES.
3. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL EXCAVATE AND VERIFY THE HORIZONTAL AND VERTICAL LOCATIONS OF ALL OBSTRUCTIONS AND EXISTING PAVEMENT. SHOULD A CONFLICT EXIST, THE CONTRACTOR SHALL NOTIFY THE ENGINEER OR SURVEYOR SO THAT THE CONFLICT CAN BE RESOLVED WITH MINIMUM AMOUNT OF DELAY.
4. ALL UTILITIES AND UTILITY SERVICE LINES SHALL BE INSTALLED PRIOR TO PAVING.
5. BACKFILL COMPACTION SHALL BE ACCORDING TO SPECIFIED STREET USE.
6. SIDEWALKS AND WHEELCHAIR RAMPS WITHIN THE CURB RETURNS SHALL BE CONSTRUCTED WHEREVER A NEW CURB RETURN IS CONSTRUCTED.
7. IF CURB IS DEPRESSED FOR A DRIVEPAD OR A HANDICAP RAMP, THE DRIVEPAD OR RAMP SHALL BE CONSTRUCTED PRIOR TO ACCEPTANCE OF THE CURB AND GUTTER.
8. ALL STORM DRAINAGE FACILITIES SHALL BE COMPLETED PRIOR TO FINAL ACCEPTANCE.

APPROVAL OF RECORD DRAWINGS
CHIEF ...
4-27-88

REV.	SHEETS	CITY ENGINEER	DATE	USER DEPARTMENT	DATE	USER DEPARTMENT	DATE

APPROVAL OF REVISIONS

26 33730188

ENGINEER'S SEAL

MICHAEL J. YOST
NEW MEXICO
#665
REGISTERED PROFESSIONAL ENGINEER
10/12/87

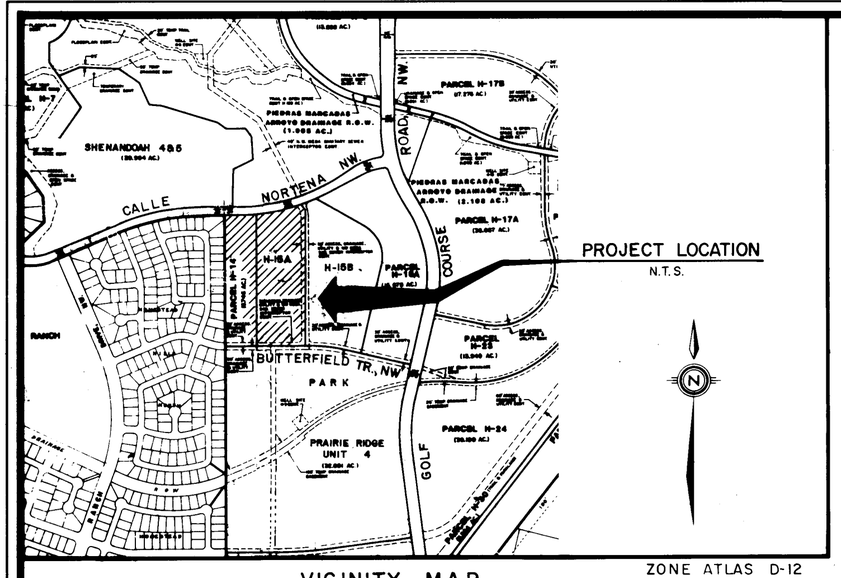
DATE: SEPT., 1987
SCALE: N.A
DESIGNED: M.K.S./ P.L.
DRAWN: C.S.C.
JOB. NO: 73-56-040

community services corporation

PROJECT NO. 3373

APPROVED FOR CONSTRUCTION
CITY ENGINEER
10/27/87
DATE

SHEET 1 OF 29



ZONE ATLAS D-12

VICINITY MAP

NOTES:

1. BEARING BASE FOR THIS PLAT IS THE "RIVERVIEW" BULK LAND PLAT FILED FOR RECORD ON JUNE 27, 1986 IN VOLUME C-30, FOLIO 178. ROTATE BEARINGS CLOCKWISE 00°01'14" TO OBTAIN STATE PLANE GRID BEARINGS. ALL DISTANCES ARE GROUND.

2. ALL DIMENSIONS PUBLISHED ALONG CURVED LINES ARE ARC DISTANCES. LOT LINES MARKED N/R ARE NON-RADIAL.

3. BENCHMARK FOR THIS PLAT IS ACS "3-D11", A "X" CHISELED ON TOP OF THE CURB AT THE S.S.E. CURB RETURN LOCATED AT THE SOUTHEAST QUADRANT OF THE INTERSECTION OF TAYLOR RANCH DRIVE, N.W. AND CALLE NORTENA N.W. ELEVATION = 5198.95' (REVISED ELEV. = 5200.01 FT., MARCH, 1987)

4. CENTERLINE (IN LIEU OF R/W) MONUMENTATION TO BE INSTALLED AT ALL CENTERLINE PC'S, PT'S, ANGLE POINTS AND STREET INTERSECTIONS PRIOR TO ACCEPTANCE OF SUBDIVISION STREET IMPROVEMENTS AND WILL CONSIST OF A FOUR INCH (4") ALUMINUM ALLOY CAP STAMPED "CITY OF ALBUQUERQUE CENTERLINE MONUMENTATION SURVEY MARKER DO NOT DISTURB L.S. 7270"

5. UNLESS OTHERWISE NOTED, ALL BOUNDARY CORNERS ARE MONUMENTED BY A 5/8" REBAR WITH CAP STAMPED "CSC LS 7270."

6. PUBLIC UTILITY EASEMENTS (P.U.E.) SHOWN ON THIS PLAT ARE GRANTED FOR THE COMMON AND JOINT USE OF:

   A. THE PUBLIC SERVICE COMPANY OF NEW MEXICO FOR THE INSTALLATION, MAINTENANCE, AND SERVICE OF OVERHEAD AND UNDERGROUND ELECTRICAL LINES, TRANSFORMERS, AND OTHER EQUIPMENT AND RELATED FACILITIES REASONABLY NECESSARY TO PROVIDE ELECTRICAL SERVICE. (5' P.U.E., 7' P.U.E. AND 10' P.U.E.)

   B. THE GAS COMPANY OF NEW MEXICO FOR INSTALLATION, MAINTENANCE, AND SERVICE OF NATURAL GAS LINES, VALVES AND OTHER EQUIPMENT AND FACILITIES REASONABLY NECESSARY TO PROVIDE NATURAL GAS. (5' GAS LINE ESMT. AND 10' P.U.E.)

   C. MOUNTAIN BELL 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. (5' P.U.E., 7' P.U.E. AND 10' P.U.E.)

   D. 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. (5' P.U.E., 7' P.U.E. AND 10' P.U.E.)

   INCLUDED IS THE RIGHT OF INGRESS AND EGRESS FOR THE CONSTRUCTION AND MAINTENANCE AND THE RIGHT TO TRIM INTERFERING TREES AND SHRUBS. ALSO INCLUDED IS THE RIGHT TO INSTALL AND MAINTAIN SERVICE LINES.

7. LOTS NOTED WITH AN ASTERISK (*) SHALL HAVE A MINIMUM FIVE (5) FEET NORTH SIDEYARD SETBACK AND A MINIMUM TEN (10) FEET SOUTH SIDEYARD SETBACK. ALL STRUCTURES SUBJECT TO THE BUILDING HEIGHT LIMITATIONS DESCRIBED IN SECTION 40.C.1(g) OF THE CITY OF ALBUQUERQUE ZONING CODE UNLESS THE ENERGY EFFICIENT STANDARDS OF SECTION 40.C.1(g)(4) ARE USED AND A HEIGHT LIMIT WAIVER IS OBTAINED FROM THE ZONING ENFORCEMENT OFFICER.

8. LOTS 56, 66, 67 AND 78 SHALL HAVE A MINIMUM SIDEYARD SETBACK OF 20 FEET AT ADJACENT R/W LINE.

9. THERE SHALL BE NO DIRECT DRIVEWAY ACCESS ALLOWED FROM CALLE NORTENA AND BUTTERFIELD TRAIL TO ANY LOTS CREATED BY THIS SUBDIVISION.

10-A. STATE PLANE COORDINATES SHOWN FOR "R. ALAMEDA B-2" ARE FROM RECORD INFORMATION. COMMUNITY SCIENCES CORPORATION COORDINATE VALUES FOR THIS STATION ARE X = 373,512.90 FEET AND Y = 1,520,143.16 FEET.

10-B. STATE PLANE COORDINATES SHOWN FOR ACS "1-C11" ARE FROM RECORD INFORMATION. COMMUNITY SCIENCES CORPORATION COORDINATE VALUES FOR THIS STATION ARE X = 366,041.50 FEET AND Y = 1,519,124.93 FEET.

11. LOTS 1-16 SHALL HAVE MINIMUM 35' REAR SETBACKS RESIDENTIAL STRUCTURES ON THESE LOTS SHALL HAVE 15 FEET (ONE STORY) HEIGHT LIMITATION.

LEGAL DESCRIPTION:

THAT CERTAIN PARCEL OF LAND SITUATE WITHIN SECTIONS 13 AND 24, T11N, R2E, NEW MEXICO PRINCIPAL MERIDIAN, CITY OF ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO AND BEING COMPRISED OF ALL OF "RIVERVIEW PARCEL H-15A" AS THE SAME IS SHOWN AND DESIGNATED ON A PLAT ENTITLED "REPLAT OF RIVERVIEW PARCELS H-15 AND H-16 TO RIVERVIEW PARCELS H-15A, H-15B AND H-16A", FILED FOR RECORD IN THE OFFICE OF THE CLERK OF BERNALILLO COUNTY, NEW MEXICO, ON AUGUST 21, 1987 IN VOL. C-34, FOLIO 112; TOGETHER WITH "RIVERVIEW PARCEL H-14" FILED FOR RECORD IN THE OFFICE OF THE CLERK OF BERNALILLO COUNTY, NEW MEXICO ON JULY 27, 1986 IN VOL. C-30, FOLIO 178 AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING FOR A TIE AT ACS "1-C11"(ALUMINUM CAP IN PLACE AND HAVING NEW MEXICO STATE PLANE COORDINATES CENTRAL ZONE OF X=366,041.88 FEET AND Y=1,519,125.33 FEET); THENCE, S86°44'10"E, 1959.11 FEET TO THE SECTION CORNER COMMON TO SECTIONS 14, 13, 23 AND 24, T11N, R2E, N.M.P.M. (BRASS CAP IN PLACE) AND HAVING NEW MEXICO STATE PLANE COORDINATES CENTRAL ZONE OF X=373,247.09 FEET AND Y=1,518,966.32 FEET); THENCE, S00°20'07"W, 53.00 FEET TO A POINT ON THE SOUTHERLY RIGHT-OF-WAY LINE OF "CALLE NORTENA N.W." (68' R/W) AND THE NORTHWEST CORNER OF THE AFOREMENTIONED "RIVERVIEW PARCEL H-14" AND TRUE PLACE OF BEGINNING OF THE PARCEL HEREIN DESCRIBED; THENCE ALONG SAID RIGHT-OF-WAY LINE, S89°29'53"E, 115.00 FEET TO A POINT-OF-CURVATURE (PC); THENCE NORTHEASTERLY 544.06 FEET ALONG THE ARC OF A CURVE BEARING TO THE LEFT (SAID ARC HAVING A RADIUS OF 1634.00 FEET, A CENTRAL ANGLE OF 19° 04'38" AND A CHORD THAT BEARS N80°57'48"E, 541.55 FEET) TO A POINT-ON-CURVE (POC), THE NORTHEAST CORNER OF THE AFOREMENTIONED "RIVERVIEW PARCEL H-15A" AND THE NORTHEAST CORNER OF THE PARCEL HEREIN DESCRIBED; THENCE, SOUTHEASTERLY, 109.55 FEET ALONG THE ARC OF A CURVE BEARING TO THE RIGHT (SAID ARC HAVING A RADIUS OF 380.00 FEET, A CENTRAL ANGLE OF 16°31'06" AND A CHORD THAT BEARS S07°55'26"E, 109.17 FEET) TO A POINT-OF-TANGENCY (PT); THENCE, S00°20'07"W, 1067.20 FEET TO A POINT ON THE FUTURE CENTERLINE OF BUTTERFIELD TRAIL, N.W. (60' R/W), THE SOUTHEAST CORNER OF THE AFOREMENTIONED "RIVERVIEW PARCEL H-15A" AND THE SOUTHEAST CORNER OF THE PARCEL HEREIN DESCRIBED; THENCE ALONG SAID CENTERLINE N89°39'53"W, 665.00 FEET TO THE SOUTHWEST CORNER OF THE AFOREMENTIONED "RIVERVIEW PARCEL H-14" AND SOUTHWEST CORNER OF THE PARCEL HEREIN DESCRIBED; THENCE, LEAVING SAID CENTERLINE, N00°20'07"E, 1087.39 FEET TO A POINT ON THE SOUTHERLY RIGHT-OF-WAY LINE OF "CALLE NORTENA, N.W.", THE NORTHWEST CORNER OF THE AFOREMENTIONED "RIVERVIEW PARCEL H-14" AND THE TRUE PLACE OF BEGINNING OF THE PARCEL HEREIN DESCRIBED.

THE ABOVE DESCRIBED ENCLOSURE CONTAINS 16.9680 ACRES MORE OR LESS.

FREE CONSENT AND DEDICATION:

THE SUBDIVISION SHOWN HEREON 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 TO THE CITY OF ALBUQUERQUE IN FEE SIMPLE AND DO HEREBY GRANT: ALL ACCESS, UTILITY AND DRAINAGE EASEMENTS SHOWN HEREON INCLUDING THE RIGHT TO CONSTRUCT, OPERATE, INSPECT, AND MAINTAIN FACILITIES THEREIN; AND ALL PUBLIC UTILITY EASEMENTS SHOWN HEREON FOR THE COMMON AND JOINT USE OF GAS, ELECTRICAL POWER AND COMMUNICATION SERVICES FOR BURIED DISTRIBUTION LINES, CONDUITS, AND PIPES FOR UNDERGROUND 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 (SEE NOTE 6). SAID OWNER(S) AND/OR PROPRIETOR(S) DO HEREBY CONSENT TO ALL OF THE FOREGOING AND DO HEREBY CERTIFY THAT THIS SUBDIVISION IS THEIR FREE ACT AND DEED.

PASEO DEL NORTE JOINT VENTURE
A NEW MEXICO GENERAL PARTNERSHIP

BY: RIVERVIEW INVESTORS, LTD
A NEW MEXICO LIMITED PARTNERSHIP,
MANAGING PARTNER

BY: BELLAMAH COMMUNITY DEVELOPMENT
A NEW MEXICO GENERAL PARTNERSHIP,
ITS SOLE GENERAL PARTNER

BY: _____
D.T. ROBERTSON, SENIOR VICE PRESIDENT
AND REGIONAL MANAGER

STATE OF NEW MEXICO)
COUNTY OF BERNALILLO) SS

THE FOREGOING INSTRUMENT WAS ACKNOWLEDGED BEFORE ME THIS _____ DAY OF _____, 1987 BY D.T. ROBERTSON, SENIOR VICE-PRESIDENT OF BELLAMAH COMMUNITY DEVELOPMENT, A NEW MEXICO GENERAL PARTNERSHIP, ON BEHALF OF SAID PARTNERSHIP.

BY: _____
NOTARY PUBLIC

MY COMMISSION EXPIRES: _____

SURVEYORS CERTIFICATION:

I, L. A. CARLETON, JR., HEREBY AFFIRM THAT I AM A DULY QUALIFIED REGISTERED PROFESSIONAL LAND SURVEYOR UNDER THE LAWS OF THE STATE OF NEW MEXICO AND DO CERTIFY THAT THIS PLAT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION; SHOWS ACCURATE DIMENSIONS, AND LAND AREAS; SHOWS ALL EASEMENTS AND RESTRICTIONS AS SHOWN ON THE PLAT OF RECORD OR MADE KNOWN TO ME BY THE OWNERS AND/OR PROPRIETORS OF THE SUBDIVISION SHOWN HEREON, TITLE COMPANIES, UTILITY COMPANIES OR OTHER PARTIES EXPRESSING AN INTEREST. I FURTHER CERTIFY THAT THIS PLAT MEETS THE MINIMUM REQUIREMENTS FOR MONUMENTATION AND SURVEYS OF THE ALBUQUERQUE SUBDIVISION ORDINANCE, MEETS THE REQUIREMENTS SET FORTH BY THE STATE OF NEW MEXICO AND IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

_____
L. A. CARLETON, JR., N.M.R.L.S. #7270

STATE OF NEW MEXICO)
COUNTY OF SANDOVAL) SS

THE FOREGOING SURVEYOR'S CERTIFICATE WAS ACKNOWLEDGED BEFORE ME THIS _____ DAY OF _____, 1987 BY L.A. CARLETON, JR.

BY: _____
NOTARY PUBLIC

MY COMMISSION EXPIRES: _____

REPLAT OF RIVERVIEW PARCELS H-14 AND H-15A
TO

PRAIRIE RIDGE UNIT SEVEN

SITUATE WITHIN SECTIONS 13 AND 24
T11N, R2E, N.M.P.M.
CITY OF ALBUQUERQUE, BERNALILLO COUNTY
NEW MEXICO

SEPTEMBER 1987

RESERVED FOR COUNTY CLERK

SUBDIVISION DATA:

SUBDIVISION CASE NO.	S-87-45
GROSS SUBDIVISION ACREAGE	16.9680 AC
ZONE ATLAS INDEX NO.	D-12
NO. OF EXISTING TRACTS/LOTS	2
NO. OF TRACTS/LOTS CREATED	78
MILES OF FULL-WIDTH STREETS CREATED	0.44
MILES OF HALF-WIDTH STREETS CREATED	0.34
DATE OF SURVEY	JULY, 1987

APPROVALS:

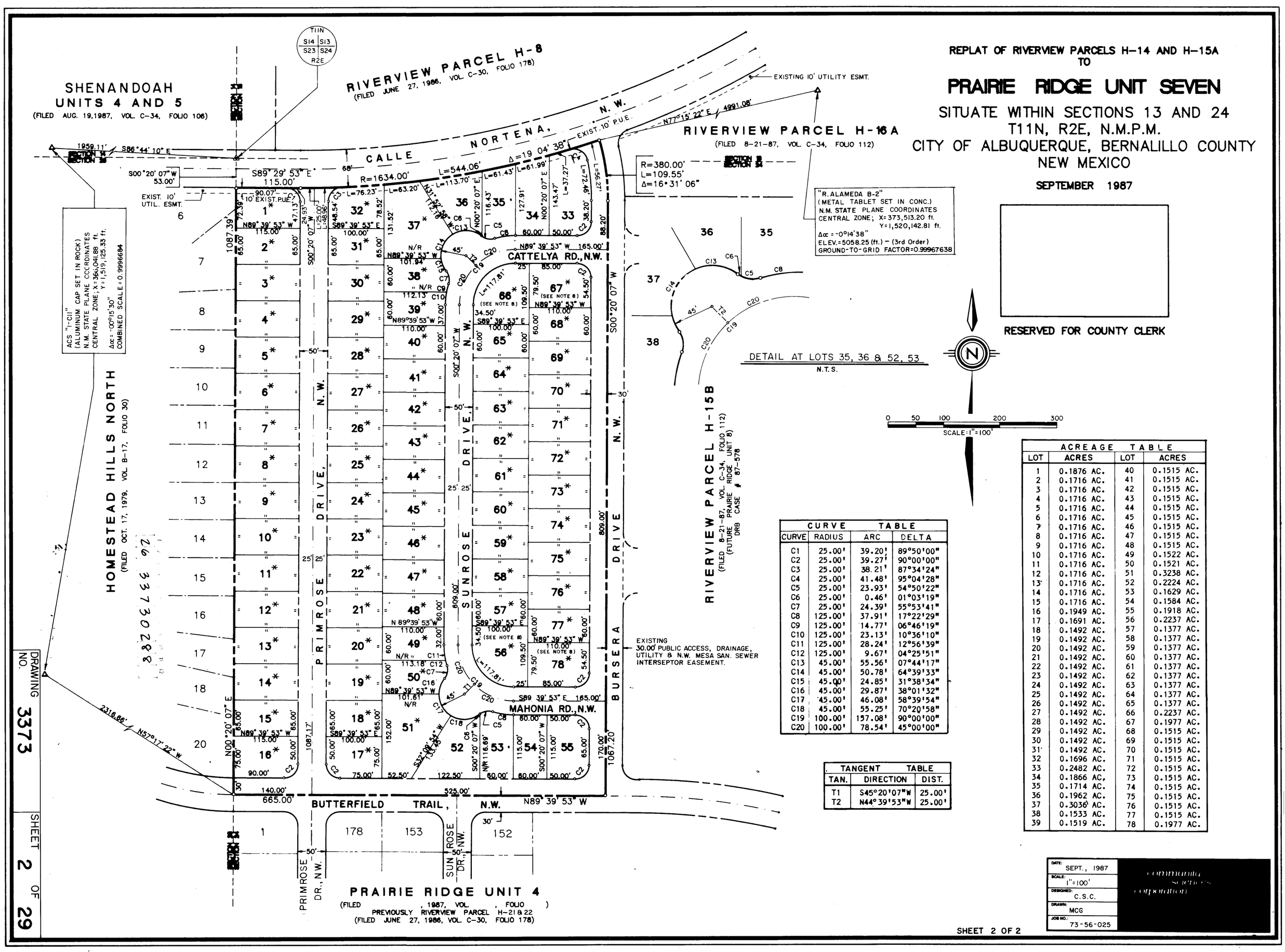
SUBDIVISION CASE NUMBER S-87-45

CITY PLANNER/ALBUQUERQUE, BERNALILLO CO. PLANNING DIVISION	DATE
PARKS AND RECREATION DEPARTMENT	DATE
TRAFFIC ENGINEER, TRANSPORTATION DEPARTMENT	DATE
CITY ENGINEER, ENGINEERING DIVISION	DATE
ALBUQUERQUE METROPOLITAN ARROYO FLOOD CONTROL AUTHORITY	DATE
WATER UTILITIES DEPARTMENT	DATE
CHIEF CITY SURVEYOR, ENGINEERING DIVISION	DATE
PROPERTY MANAGEMENT	DATE
GAS COMPANY OF NEW MEXICO	DATE
MOUNTAIN BELL	DATE
PUBLIC SERVICE COMPANY OF NEW MEXICO	DATE

DATE:	SEPT., 1987
SCALE:	N/A
DESIGNED:	C.S.C.
DRAWN:	MCG
JOB NO.:	73-56-025

community sciences corporation

SHEET 1 OF 2



REPLAT OF RIVERVIEW PARCELS H-14 AND H-15A
TO

PRAIRIE RIDGE UNIT SEVEN

SITUATE WITHIN SECTIONS 13 AND 24
T11N, R2E, N.M.P.M.
CITY OF ALBUQUERQUE, BERNALILLO COUNTY
NEW MEXICO

SEPTEMBER 1987

RESERVED FOR COUNTY CLERK

CURVE	TABLE		
CURVE	RADIUS	ARC	DELTA
C1	25.00'	39.20'	89°50'00"
C2	25.00'	39.27'	90°00'00"
C3	25.00'	38.21'	87°34'24"
C4	25.00'	41.48'	95°04'28"
C5	25.00'	23.93'	54°50'22"
C6	25.00'	0.46'	01°03'19"
C7	25.00'	24.39'	55°53'41"
C8	125.00'	37.91'	17°22'29"
C9	125.00'	14.77'	06°46'19"
C10	125.00'	23.13'	10°36'10"
C11	125.00'	28.24'	12°56'39"
C12	125.00'	9.67'	04°25'51"
C13	45.00'	55.56'	07°44'17"
C14	45.00'	50.78'	64°39'33"
C15	45.00'	24.85'	31°38'34"
C16	45.00'	29.87'	38°01'32"
C17	45.00'	46.08'	58°39'54"
C18	45.00'	55.25'	70°20'58"
C19	100.00'	157.08'	90°00'00"
C20	100.00'	78.54'	45°00'00"

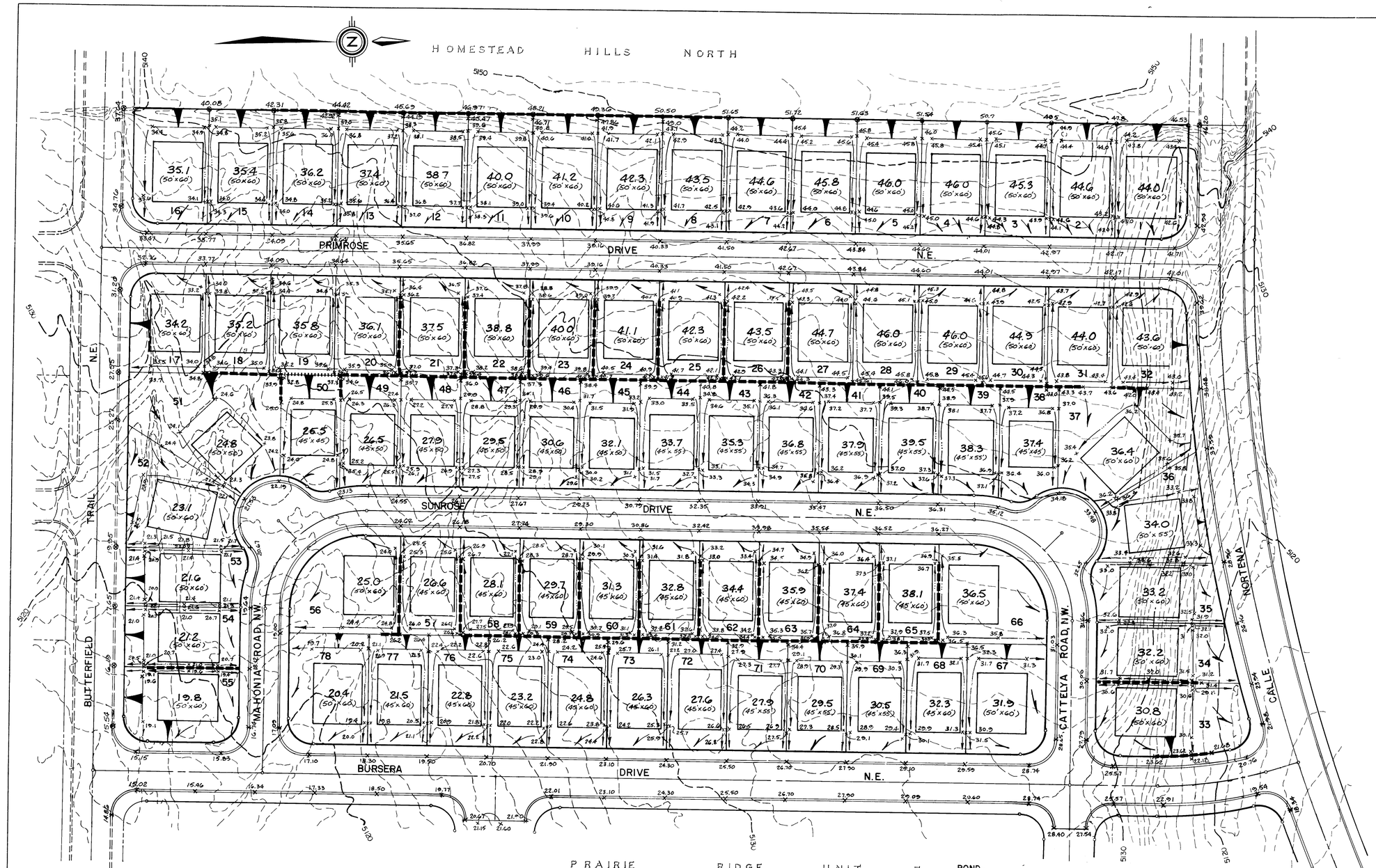
TANGENT	TABLE	
TAN.	DIRECTION	DIST.
T1	S45°20'07"W	25.00'
T2	N44°39'53"W	25.00'

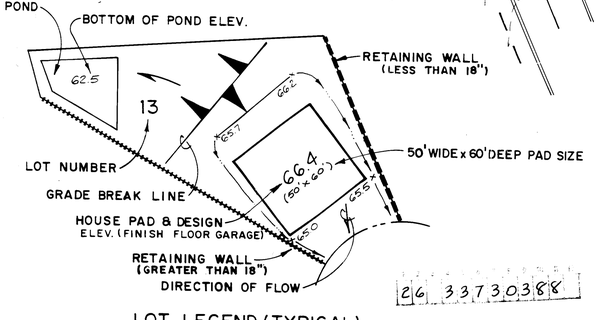
ACREAGE	TABLE		
LOT	ACRES	LOT	ACRES
1	0.1876 AC.	40	0.1515 AC.
2	0.1716 AC.	41	0.1515 AC.
3	0.1716 AC.	42	0.1515 AC.
4	0.1716 AC.	43	0.1515 AC.
5	0.1716 AC.	44	0.1515 AC.
6	0.1716 AC.	45	0.1515 AC.
7	0.1716 AC.	46	0.1515 AC.
8	0.1716 AC.	47	0.1515 AC.
9	0.1716 AC.	48	0.1515 AC.
10	0.1716 AC.	49	0.1522 AC.
11	0.1716 AC.	50	0.1521 AC.
12	0.1716 AC.	51	0.3238 AC.
13	0.1716 AC.	52	0.2224 AC.
14	0.1716 AC.	53	0.1629 AC.
15	0.1716 AC.	54	0.1584 AC.
16	0.1949 AC.	55	0.1918 AC.
17	0.1691 AC.	56	0.2237 AC.
18	0.1492 AC.	57	0.1377 AC.
19	0.1492 AC.	58	0.1377 AC.
20	0.1492 AC.	59	0.1377 AC.
21	0.1492 AC.	60	0.1377 AC.
22	0.1492 AC.	61	0.1377 AC.
23	0.1492 AC.	62	0.1377 AC.
24	0.1492 AC.	63	0.1377 AC.
25	0.1492 AC.	64	0.1377 AC.
26	0.1492 AC.	65	0.1377 AC.
27	0.1492 AC.	66	0.2237 AC.
28	0.1492 AC.	67	0.1977 AC.
29	0.1492 AC.	68	0.1515 AC.
30	0.1492 AC.	69	0.1515 AC.
31	0.1492 AC.	70	0.1515 AC.
32	0.1696 AC.	71	0.1515 AC.
33	0.2482 AC.	72	0.1515 AC.
34	0.1866 AC.	73	0.1515 AC.
35	0.1714 AC.	74	0.1515 AC.
36	0.1962 AC.	75	0.1515 AC.
37	0.3036 AC.	76	0.1515 AC.
38	0.1533 AC.	77	0.1515 AC.
39	0.1519 AC.	78	0.1977 AC.

DATE:	SEPT., 1987
SCALE:	1"=100'
DESIGNED:	C.S.C.
DRAWN:	MCG
JOB NO.:	73-56-025

community sciences corporation

SHEET 2 OF 2





LOT LEGEND (TYPICAL)
n.t.s.

26 3373 0388

GENERAL NOTES FOR GRADING

1) CONTRACTOR MUST OBTAIN TOP SOIL DISTURBANCE PERMIT PRIOR TO MASS GRADING OPERATION.

2) CONTRACTOR MUST OBTAIN RETAINING WALL PERMIT PRIOR TO RETAINING WALL CONSTRUCTION.

3) MASS GRADING SHALL BE IN ACCORDANCE WITH "CITY OF ALBUQUERQUE INTERIM STANDARD SPECIFICATIONS, PUBLIC WORKS CONSTRUCTION, 1985."

EARTHWORK QUANTITIES

PRAIRIE RIDGE UNITS 7-8

CUT = 79,719 cy
FILL = 56,754 cy
C/F RATIO = 1.41

CALLE NORTENA

CUT = 5125 cy
FILL = 618 cy

BUTTERFIELD TRAIL

CUT = 1521 cy
FILL = 4165 cy

AS BUILT INFORMATION
CONTRACTOR: CONSTRUCTION MANAGEMENT, INC.
WORK STAKED BY: COMMUNITY SCIENCES CORPORATION 3-16-87
INSPECTORS INITIALS: C.O.A.
FIELD VERIFICATION BY: COMMUNITY SCIENCES CORPORATION DATE 4-88
VERIFICATION BY: C.O.A. DATE 4-88
CORRECTED BY: COMMUNITY SCIENCES CORP. DATE 4-88
MICRO-FILM INFORMATION
RECORDED BY: DATE
NO:

BENCH MARKS
BENCHMARK USED FOR THIS PLAT IS A.C.S. "J-011", A "+" CHISELED ON TOP OF THE CURB AT THE S.S.E. CURB RETURN LOCATED AT THE SOUTHEAST QUADRANT OF THE INTERSECTION OF TAYLOR RANCH DRIVE, N.W. AND CALLE NORTENA, N.W. ELEVATION = 5198.95.
(REVISED EL. = 5200.01 FT., MARCH, 1987).

SURVEY INFORMATION
FIELD NOTES

NO.	BY	DATE

ENGINEER'S SEAL
STEVEN M. WHITMAN, NEW MEXICO, 6191, REGISTERED PROFESSIONAL ENGINEER
4/16/87

NO.	DATE	REMARKS	BY

REVISIONS

DESIGN
DESIGNED BY P.L. DATE 8-87
DRAWN BY W.J.W. DATE 8-87
CHECKED BY M.K.S. DATE 9-87

APPROVED FOR ROUGH GRADING (± 1 Ft.)
G.S. Poedra, P.E. 23 Oct 87
CITY HYDROLOGY DATE

SCALE: 1" = 50'

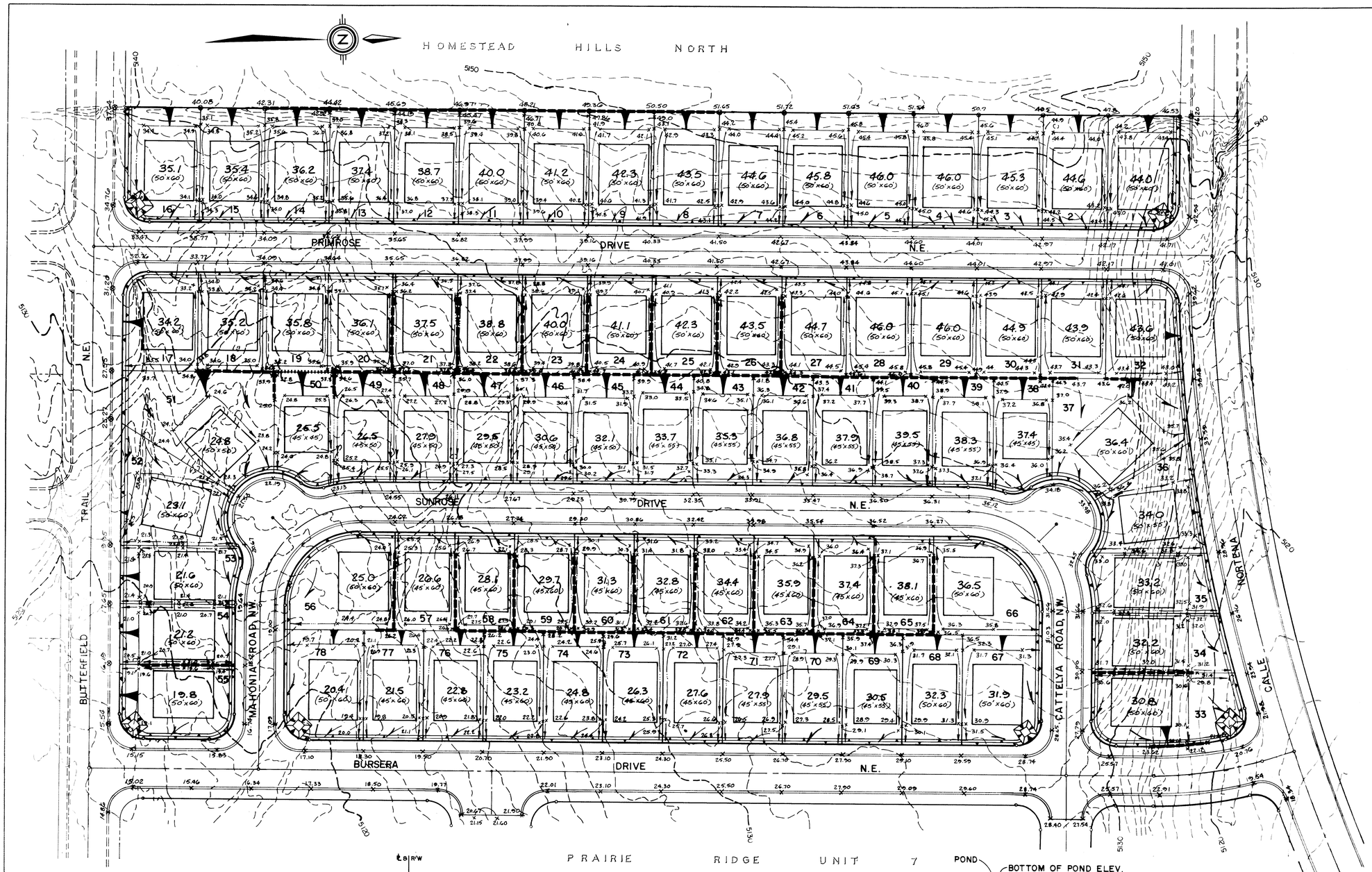
community sciences corporation

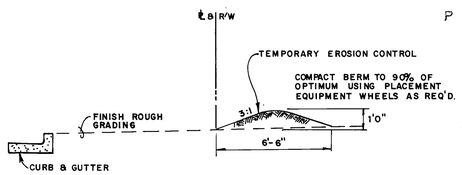
CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE: PRAIRIE RIDGE UNIT 7
GRADING PLAN

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chair		10/27/87			
Trans. Dev.		10/21/87			
Utility Dev.		10/23/87			
Hyd		10-22-87			

DRAWING NO.	MAP NO.	SHEET	OF
3373	D-12	3	29





TYPICAL SECTION THRU BERM

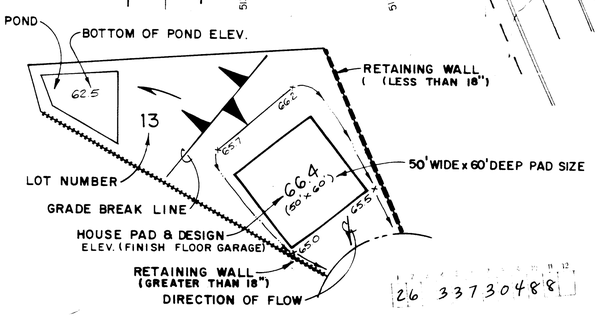
SCALE: 1" = 4'

NOTE: TO BE USED FOR EROSION CONTROL ONLY. NOT TO BE USED FOR GRADING PURPOSES.

LEGEND

10'x 10' INSIDE BOTTOM 2' DEPTH

EROSION CONTROL BERM SEE TYPICAL SECTION THIS SHEET



LOT LEGEND (TYPICAL)

n.t.s.

26 3373 0488

APPROVED FOR ROUGH GRADING (± 1 Ft.)

CITY HYDROLOGY DATE

SCALE: 1" = 50'

[redacted]

AS BUILT INFORMATION

CONTRACTOR MANSHEPHERD CONTRACTING
WORK STAKED BY COMMUNITY SCIENCES CORPORATION DATE 10-87
INSPECTOR'S C.O.A. DATE
ACCEPTANCE BY COMMUNITY SCIENCES CORPORATION
FIELD LOCATION BY COMMUNITY SCIENCES CORP. DATE 1-88
DRAWINGS DIGITIZED BY COMMUNITY SCIENCES CORP. DATE 1-88
CORRECTIONS MADE BY MICRO-FILM INFORMATION
RECORDED BY DATE
NO.

BENCH MARKS

BENCHMARK USED FOR THIS PLAT IS A.C.S. "3-D11", A " X " CHISELED ON TOP OF THE CURB AT THE S.S.E. CURB RETURN LOCATED AT THE SOUTHEAST QUADRANT OF THE INTERSECTION OF TAYLOR RANCH DRIVE, N.W. AND CALLE NORTEMA, N.W. ELEVATION = 5198.95. (REVISED EL. = 5200.01 FT., MARCH, 1987).

SURVEY INFORMATION

FIELD NOTES

NO.	BY	DATE

ENGINEER'S SEAL

KENT W. WHITMAN NEW MEXICO REGISTERED PROFESSIONAL ENGINEER 6617 — 9/10/87

NO.	DATE	REMARKS	BY

REVISIONS

DESIGN

DESIGNED BY P.L. DATE 8-87
DRAWN BY W.C.W. DATE 8-87
CHECKED BY M.K.S. DATE 9-87

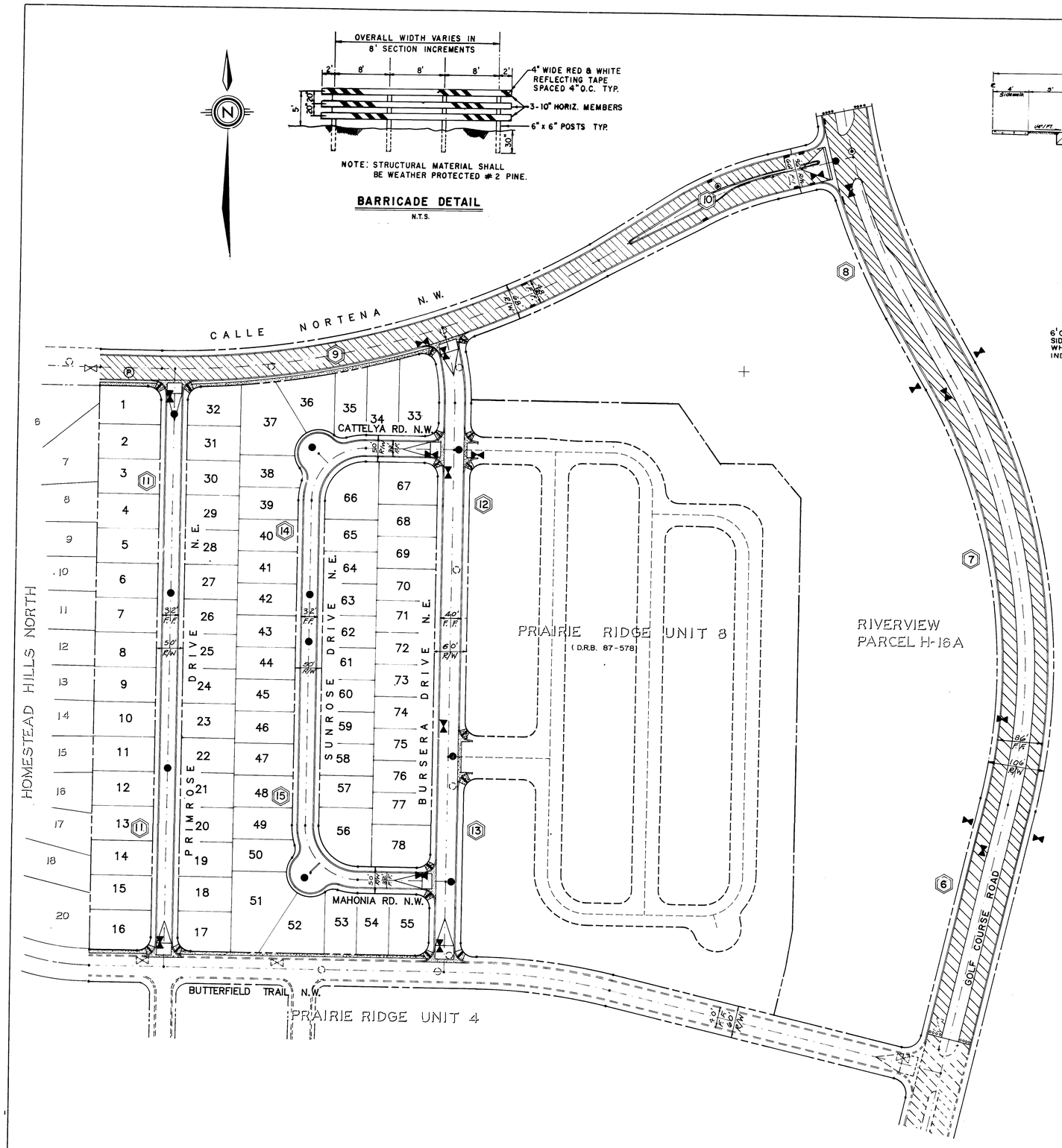
CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

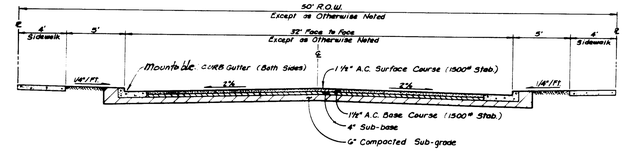
TITLE: PRAIRIE RIDGE UNIT 7

EROSION CONTROL PLAN

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC Chair	[illegible]	10/21/87			
Trans. Dev	[illegible]	10/21/87			
Utility Dev	[illegible]	10/21/87			
HYD	GSM	10-23-87			

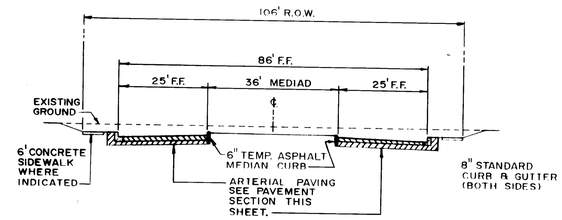
DRAWING NO.	MAP NO.	SHEET	OF
3373	D-12	4	29





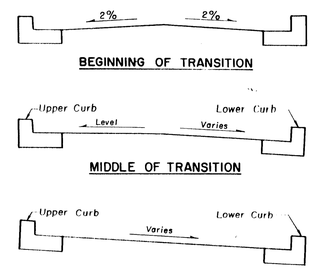
TYPICAL RESIDENTIAL STREET SECTION

N.T.S.



TYPICAL CROSS SECTION FOR GOLF COURSE ROAD

1" = 200'



BEGINNING OF TRANSITION

MIDDLE OF TRANSITION

END OF TRANSITION

TRANSITION FROM NORMAL CROWN TO SIDEHILL SECTION

NOT TO SCALE

LEGEND

DESCRIPTION	NEW	EXISTING	FUTURE
CURB AND GUTTER			
SIDEWALKS			
RESIDENTIAL PAVING		EXISTING	FUTURE
ARTERIAL PAVING			
TEMPORARY PAVING			
CROWN TRANSITION			
VALLEY GUTTERS AND WHEELCHAIR RAMP			
STORM SEWER MANHOLE			
SPOT ELEVATION			
SIDE SLOPE			
SANITARY SEWER MANHOLE			
GATEVALVE			
STORM SEWER CATCH BASIN			
PAVING PLAN & PROFILE SHEET NO.	12		
BARRICADE			

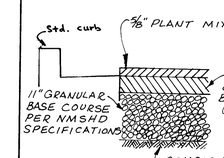
26 33730588

NOTE:
Location of Sidewalks to be built with this project are:
Along the North side of Butterfield Trail from the West boundary to Bursera Drive and,
Along the South side of Calle Nortena from the West boundary to Bursera Drive.
All Wheelchair Ramps are to be built with this project.
All Sidewalks internal to the Subdivision are not to be built with this project.

RECORD DRAWING AS BUILT

NOTE: AS BUILT CERTIFICATION IS BASED UPON PERIODIC CONSTRUCTION MONITORING, NOT FULLTIME, PROFESSIONAL, CONSTRUCTION INSPECTION. AS SUCH THIS CERTIFICATION REFERS TO READILY AVAILABLE LOCATIONAL AND ELEVATION DATA, AND MATERIAL CHARACTERISTIC ASPECTS OF THE WORK AND IS NOT INTENDED TO VERIFY EITHER SPECIFIC DETAILS OR QUALITY OF CONSTRUCTION. IN addition THE DRAWING MAY CONTAIN INFORMATION GATHERED BY OTHER INSPECTORS WHICH I CANNOT VERIFY.

CERTIFIED BY DATE



PAVEMENT SECTION

GOLF COURSE ROAD AND CALLE NORTENA

PAVEMENT DESIGN CRITERIA FOR GOLF COURSE ROAD

ADT (1987)	4,315	DHV (1987)	388
ADT (2010)	14,333	DHV (2010)	1,740
% HEAVY COMMERCIAL (1987)			4.0%
% HEAVY COMMERCIAL (2010)			4.0%
% HEAVY COMMERCIAL (DHV)			4.0%

NOTE: FOR COMPLETE PAVEMENT Design ANALYSIS SEE "PAVEMENT DESIGN FOR RIVERVIEW ROADS (PORTIONS OF PASEO DEL NORTE, GOLF COURSE ROAD, EAGLE RANCH ROAD)" PREPARED BY COMMUNITY SCIENCES CORPORATION, AUGUST, 1987 ON RECORD AT THE CITY OF ALBUQUERQUE/PUBLIC WORKS.

SCALE: 1" = 100'

community sciences corporation

AS BUILT INFORMATION

CONTRACTOR: CONSTRUCTION MANAGEMENT CONTRACTING COMMUNITY SCIENCES CORPORATION DATE 10-87

WORK STAKED BY C.O.A. DATE

INSPECTORS ACCEPTANCE BY COMMUNITY SCIENCES CORPORATION DATE 10-88

CERTIFICATION BY COMMUNITY SCIENCES CORP. DATE 10-88

DRAWINGS CORRECTED BY COMMUNITY SCIENCES CORP. DATE 4-88

MICRO-FILM INFORMATION

RECORDED BY DATE

NO

BENCH MARKS

BENCHMARK USED FOR THIS PLAT IS A.C.S. "3-D11", A "X" CHISELED ON TOP OF THE CURB AT THE S.E. CURB RETURN LOCATED AT THE SOUTHEAST QUADRANT OF THE INTERSECTION OF TAYLOR RANCH DRIVE, N.W. AND CALLE NORTENA, N.W. ELEVATION = 5198.95. (REVISED EL. = 5200.01 FT., MARCH, 1987).

SURVEY INFORMATION

FIELD NOTES

NO.	BY	DATE

ENGINEER'S SEAL

NO.	DATE	REMARKS	BY

REVISIONS

DESIGN

DESIGNED BY P.L. DATE 8-87

DRAWN BY T.G.O. DATE 8-87

CHECKED BY M.J.Y. DATE 9-87

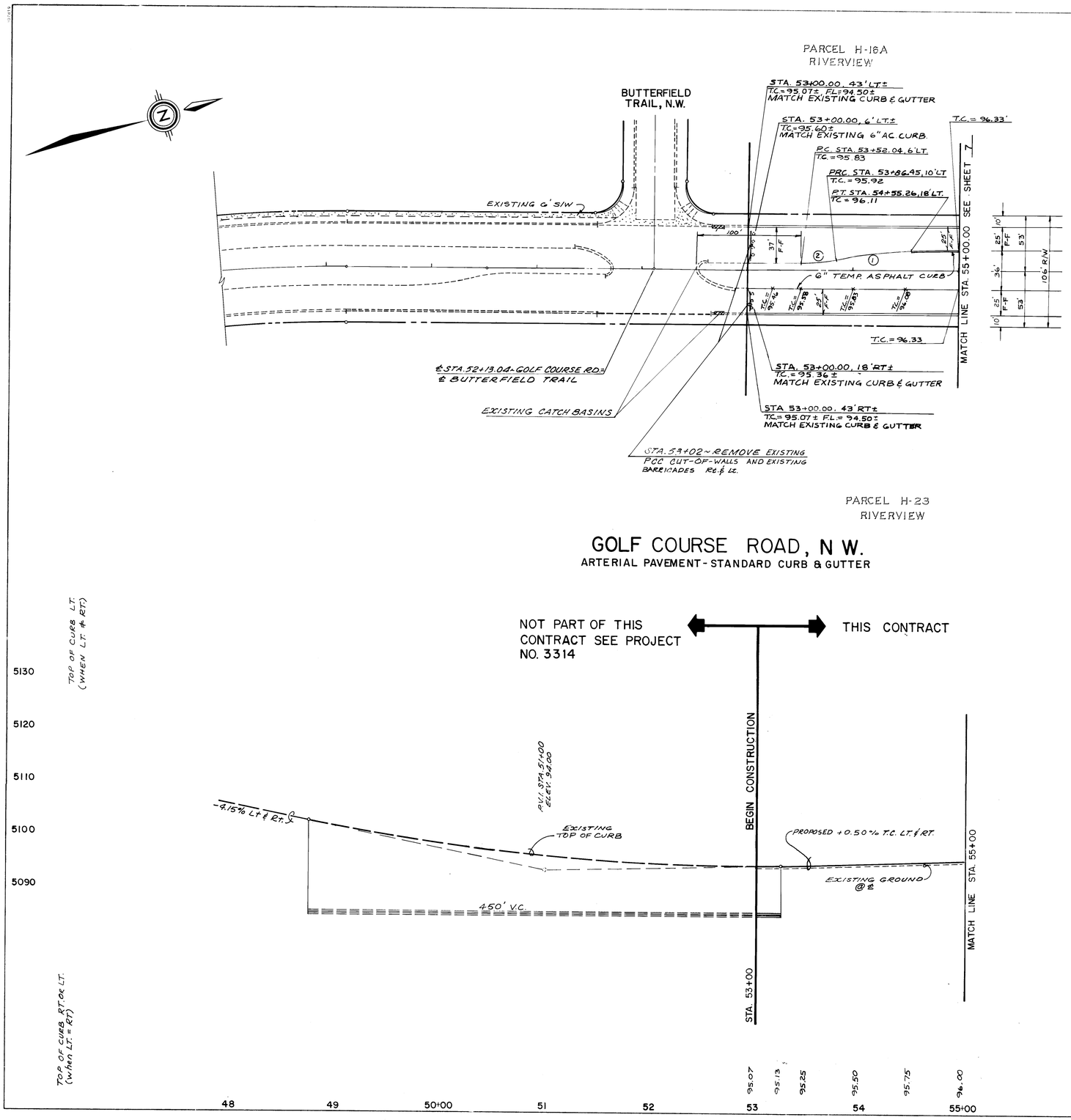
CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE: PRAIRIE RIDGE - UNIT SEVEN

COMPOSITE PAVING PLAN

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chair		10/27/87			
Trans. Dev.		10/26/87			
Utility Dev.		10/28/87			

DRAWING NO.	MAP NO.	SHEET	OF
3373	D-12	5	28



GOLF COURSE ROAD, N.W.

ARTERIAL PAVEMENT - STANDARD CURB & GUTTER

CURB CURVE DATA			
CURVE Nº	RADIUS	ARC LENGTH	DELTA
1	300.00'	69.44'	13°51'41"
2	150.00'	34.72'	13°15'41"

RECORD DRAWING AS BUILT

NOTE: AS BUILT CERTIFICATION IS BASED UPON PERIODIC CONSTRUCTION MONITORING, NOT FULLTIME, PROFESSIONAL, CONSTRUCTION INSPECTION. AS SUCH THIS CERTIFICATION REFERS TO READILY AVAILABLE LOCATIONAL AND ELEVATION DATA, AND MATERIAL CHARACTERISTIC ASPECTS OF THE WORK AND IS NOT INTENDED TO VERIFY EITHER SPECIFIC DETAILS OR QUALITY OF CONSTRUCTION. IN ADDITION THE DRAWING MAY CONTAIN INFORMATION GATHERED BY CITY INSPECTORS WHICH I CANNOT VERIFY.

CERTIFIED BY _____ DATE _____

CARLETON LEE PROFESSIONAL LAND SURVEYOR

SCALE:
1"=50' HORIZ.
1"=10' VERT.

Community Sciences Corporation

AS BUILT INFORMATION
AS-BUILT BY: CONSTRUCTION CONTRACTING MANAGEMENT — DATE 10-87
AS-BUILT REVIEWED BY: COMMUNITY SCIENCES CORPORATION — DATE 10-87
AS-BUILT VERIFIED BY: C.O.A. — DATE
FIELD: COMMUNITY SCIENCES CORPORATION — DATE 4-88
ELEVATIONS: COMMUNITY SCIENCES CORP. — DATE 4-88
CORRECTED BY: COMMUNITY SCIENCES CORP. — DATE 4-88
MICRO-FILM INFORMATION
RECORDED BY — DATE
NO.

BENCH MARKS
BENCHMARK USED FOR THIS PLAT IS A.C.S. "3-011", A "X" CHISELED ON TOP OF THE CURB AT THE S.S.E. CURB RETURN LOCATED AT THE SOUTHEAST QUADRANT OF THE INTERSECTION OF TAYLOR RANCH DRIVE, N.W. AND CALLE NORTEMA, N.W. ELEVATION = 5198.95. (REVISED EL. = 5200.01 FT., MARCH, 1987).

SURVEY INFORMATION
FIELD NOTES
NO. | BY | DATE

ENGINEER'S SEAL
MICHAEL J. YOST — NEW MEXICO — 3685 — REGISTERED PROFESSIONAL ENGINEER
10/12/87

NO.	DATE	REMARKS	BY

REVISIONS

		DATE
DESIGNED BY	R.D.	8-87
DRAWN BY	T.W.	9-87
CHECKED BY	M.J.Y.	9-87

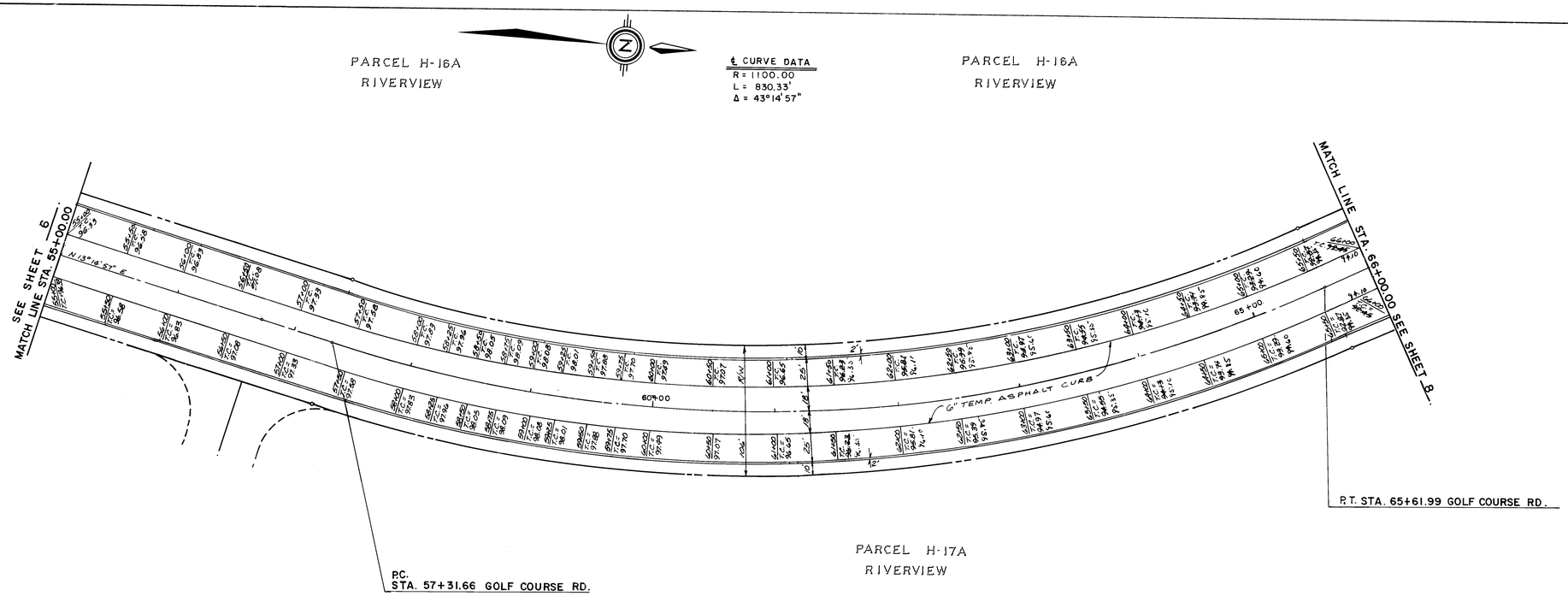
CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE PRAIRIE RIDGE UNIT 7
PAVING PLAN & PROFILE
GOLF COURSE ROAD, N.W.

APPROVALS		DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chair		10/27/87			
Trans. Dev.		10/28/87			
Utility Dev.	PEGO	10/28/87			

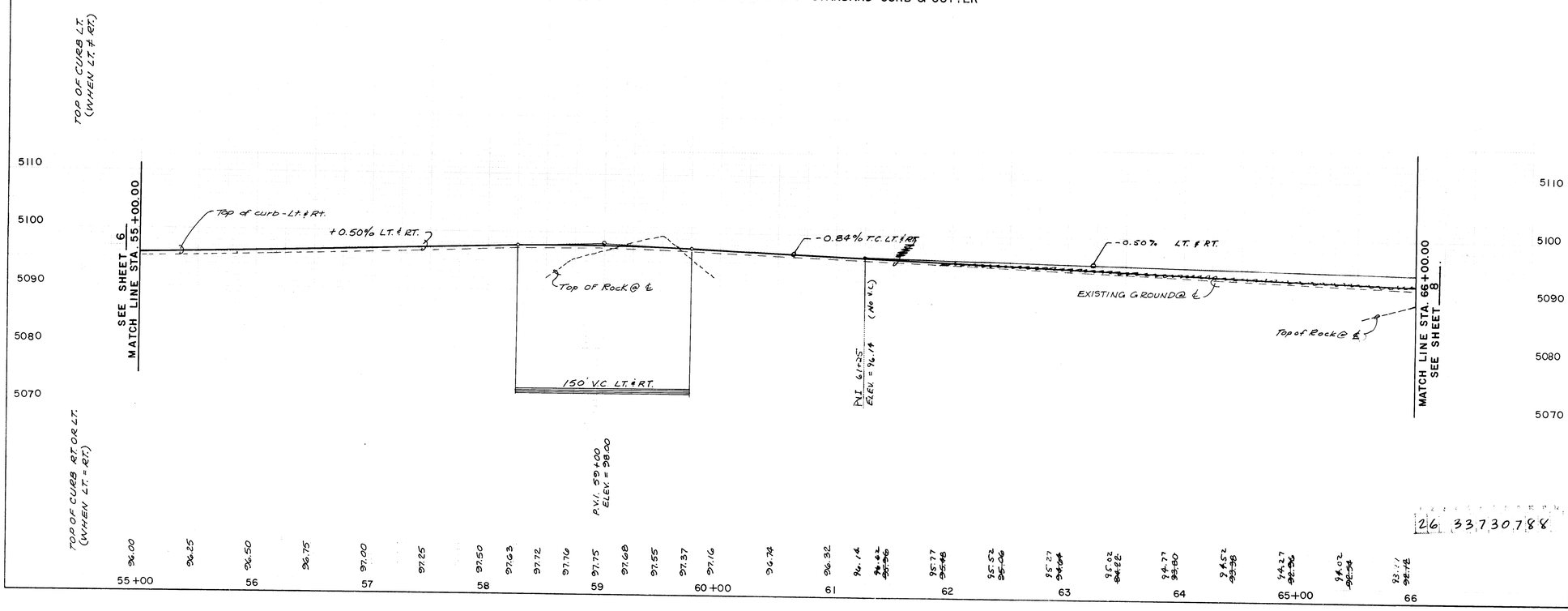
26 33730688

DRAWING NO.	MAP NO.	SHEET	OF
3373	D-12	6	29



GOLF COURSE ROAD, NW

ARTERIAL PAVEMENT- STANDARD CURB & GUTTER



26 33730788

RECORD DRAWING AS BUILT

NOTE: AS BUILT CERTIFICATION IS BASED UPON PERIODIC CONSTRUCTION MONITORING, NOT FULLTIME, PROFESSIONAL, CONSTRUCTION INSPECTION. AS SUCH THIS CERTIFICATION REFERS TO READILY AVAILABLE LOCATIONAL AND ELEVATION DATA, AND MATERIAL CHARACTERISTIC ASPECTS OF THE WORK AND IS NOT INTENDED TO VERIFY EITHER SPECIFIC DETAILS OR QUALITY OF CONSTRUCTION. IN ADDITION THE DRAWING MAY CONTAIN INFORMATION GATHERED BY CITY INSPECTORS WHICH I CANNOT VERIFY.

CERTIFIED BY _____ DATE 4-7-88

A. CARLETON JR. NEW MEXICO PROFESSIONAL LAND SURVEYOR

SCALE:
1" = 50' HORIZ.
1" = 10' VERT.

community services corporation

NO.	DATE	REMARKS	BY
		REVISIONS	
		DESIGN	

DESIGNED BY R.D. DATE 8-87
DRAWN BY W.V.W. DATE 9-87
CHECKED BY M.J.Y. DATE 9-87

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: PRAIRIE RIDGE UNIT 7
PAVING PLAN AND PROFILE
GOLF COURSE ROAD, NW.

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC Chair		10/27/87			
Trans. Div.		10/27/87			
Utility Div.		10/23/87			

DRAWING NO.	MAP NO.	SHEET	OF
3373	D-12	7	29

SURVEY INFORMATION

FIELD NOTES

NO.	BY	DATE

BENCH MARKS

BENCHMARK USED FOR THIS PLAT IS A.C.S. "3-D11", A "X" CHISELED ON TOP OF THE CURB AT THE S.S.E. CURB RETURN LOCATED AT THE SOUTHEAST QUADRANT OF THE INTERSECTION OF TAYLOR RANCH DRIVE, N.W. AND CALLE NORTEMA, N.W. ELEVATION = 5198.95. (REVISED EL. = 5200.01 FT., MARCH, 1987).

AS BUILT INFORMATION

CONTRACTOR: CONSTRUCTION CONTRACTING MANAGEMENT
ACCEPTED BY: COMMUNITY SCIENCES CORPORATION DATE 10-87
INSPECTORS ACCEPTANCE BY: C.O.A. DATE
FIELD VERIFICATION BY: COMMUNITY SCIENCES CORPORATION DATE 4-88
DRAWINGS CORRECTED BY: COMMUNITY SCIENCES CORP. DATE 4-88

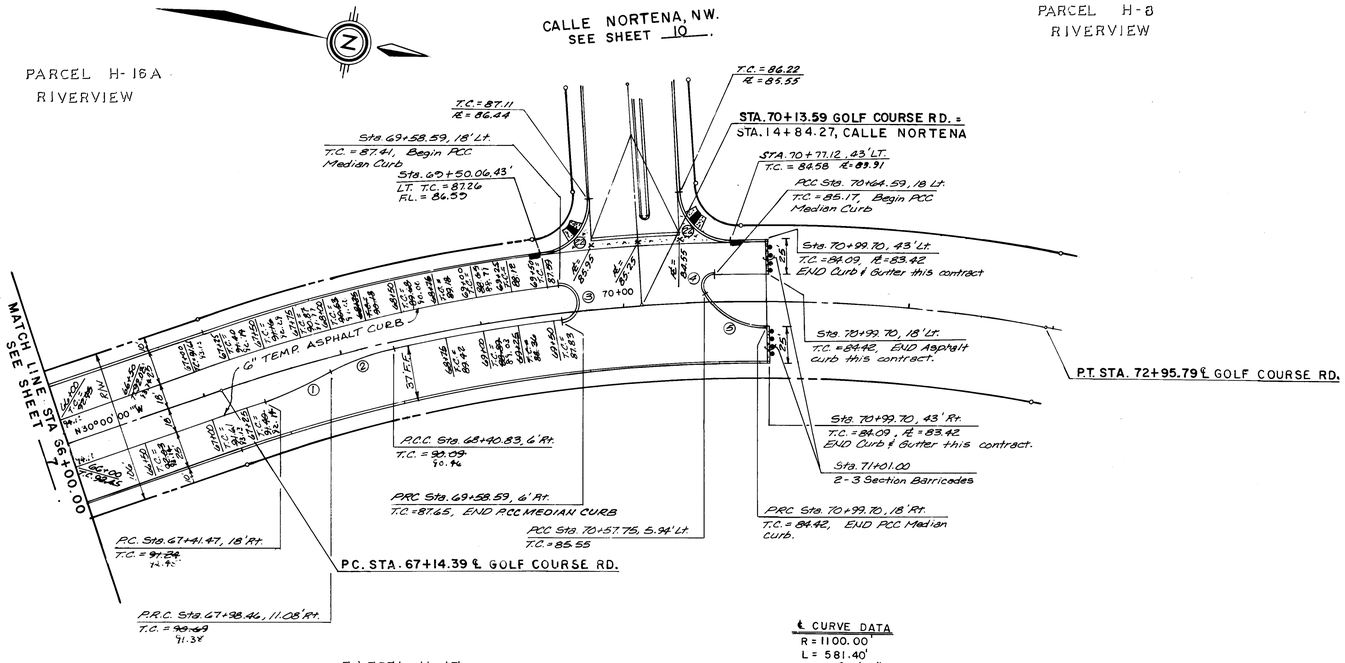
MICRO-FILM INFORMATION

RECORDED BY _____ DATE _____
NO. _____

ENGINEER'S SEAL

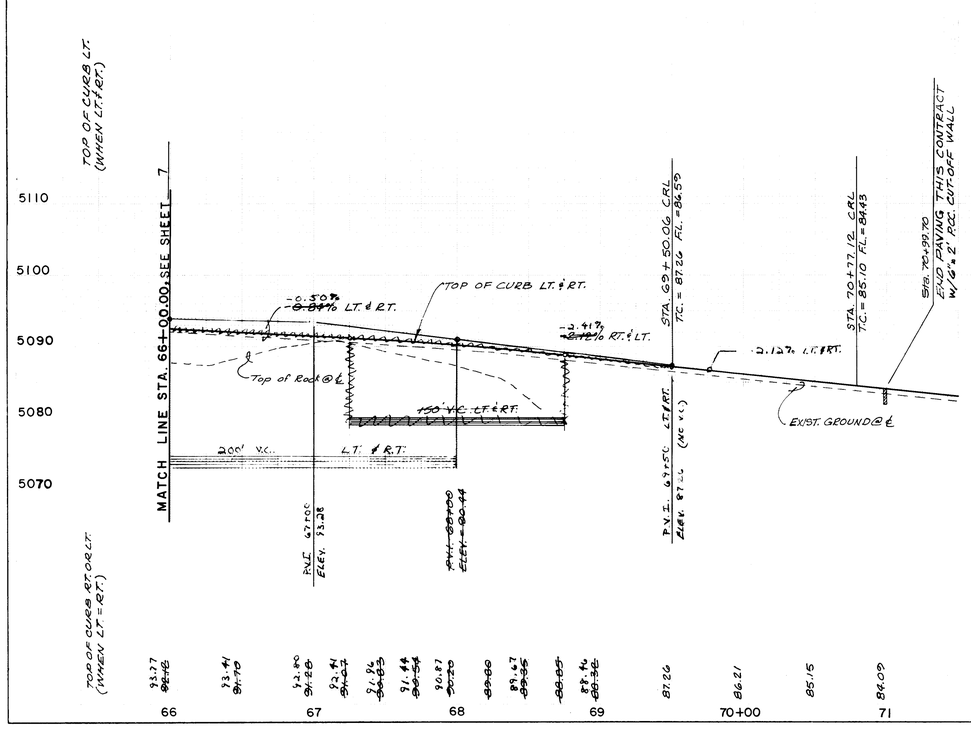
MICHAEL J. YOST NEW MEXICO 9665 REGISTERED PROFESSIONAL ENGINEER

10/13/87



℄ CURVE DATA
R = 1100.00'
L = 581.40'
Δ = 30°17'00"

GOLF COURSE ROAD, NW.
ARTERIAL PAVEMENT - STANDARD CURB & GUTTER



CURB CURVE DATA			
CURVE NO.	RADIUS	ARC	DELTA
1	300.00'	57.20'	10°50'10"
2	150.00'	42.07'	16°04'13"
3	12.00'	37.70'	180°00'00"
4	8.00'	16.85'	120°40'09"
5	50.00'	50.18'	57°30'07"
22	35.00'	52.96'	86°41'27"

AS BUILT INFORMATION
CONTRACTOR: CONSTRUCTION MANAGEMENT CONTRACTING
WORK STAKED BY: COMMUNITY SCIENCES CORPORATION DATE 10-87
INSPECTORS: C.O.A.
ACCEPTANCE BY: COMMUNITY SCIENCES CORPORATION DATE 4-88
VERIFICATION BY: COMMUNITY SCIENCES CORP. DATE 4-88
DRAWINGS CORRECT AS BUILT
MICRO-FILM INFORMATION
RECORDED BY: DATE
NO.

BENCH MARKS
BENCHMARK USED FOR THIS PLAT IS A.C.S. "3-D11", A "X" CHISELED ON TOP OF THE CURB AT THE S.S.E. CURB RETURN LOCATED AT THE SOUTHEAST QUADRANT OF THE INTERSECTION OF TAYLOR RANCH DRIVE, N.W. AND CALLE NORTENA, N.W. ELEVATION = 5198.95. (REVISED EL. = 5200.01 FT., MARCH, 1987).

SURVEY INFORMATION
FIELD NOTES
NO. | BY | DATE

ENGINEER'S SEAL
MICHAEL J. HOST NEW MEXICO 9663 REGISTERED PROFESSIONAL ENGINEER
10/21/87

RECORD DRAWING AS BUILT

NOTE: AS BUILT CERTIFICATION IS BASED UPON PERIODIC CONSTRUCTION MONITORING, NOT FULLTIME, PROFESSIONAL, CONSTRUCTION INSPECTION. AS SUCH THIS CERTIFICATION REFERS TO READILY AVAILABLE LOCATIONAL AND ELEVATION DATA, AND MATERIAL CHARACTERISTIC ASPECTS OF THE WORK AND IS NOT INTENDED TO VERIFY EITHER SPECIFIC DETAILS OR QUALITY OF CONSTRUCTION. IN ADDITION THE DRAWING MAY CONTAIN INFORMATION GATHERED BY CITY INSPECTORS WHICH I CANNOT VERIFY.

CERTIFIED BY _____ DATE 4/28/88
CARLETON JR. PROFESSIONAL LAND SURVEYOR

SCALE:
1" = 50' HORIZ.
1" = 10' VERT.

community sciences corporation

NO.	DATE	REVISIONS	BY

REMARKS

DESIGNED BY R.D. DATE 8-87
DRAWN BY W.V.W. DATE 9-87
CHECKED BY M.J.V. DATE 9-87

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

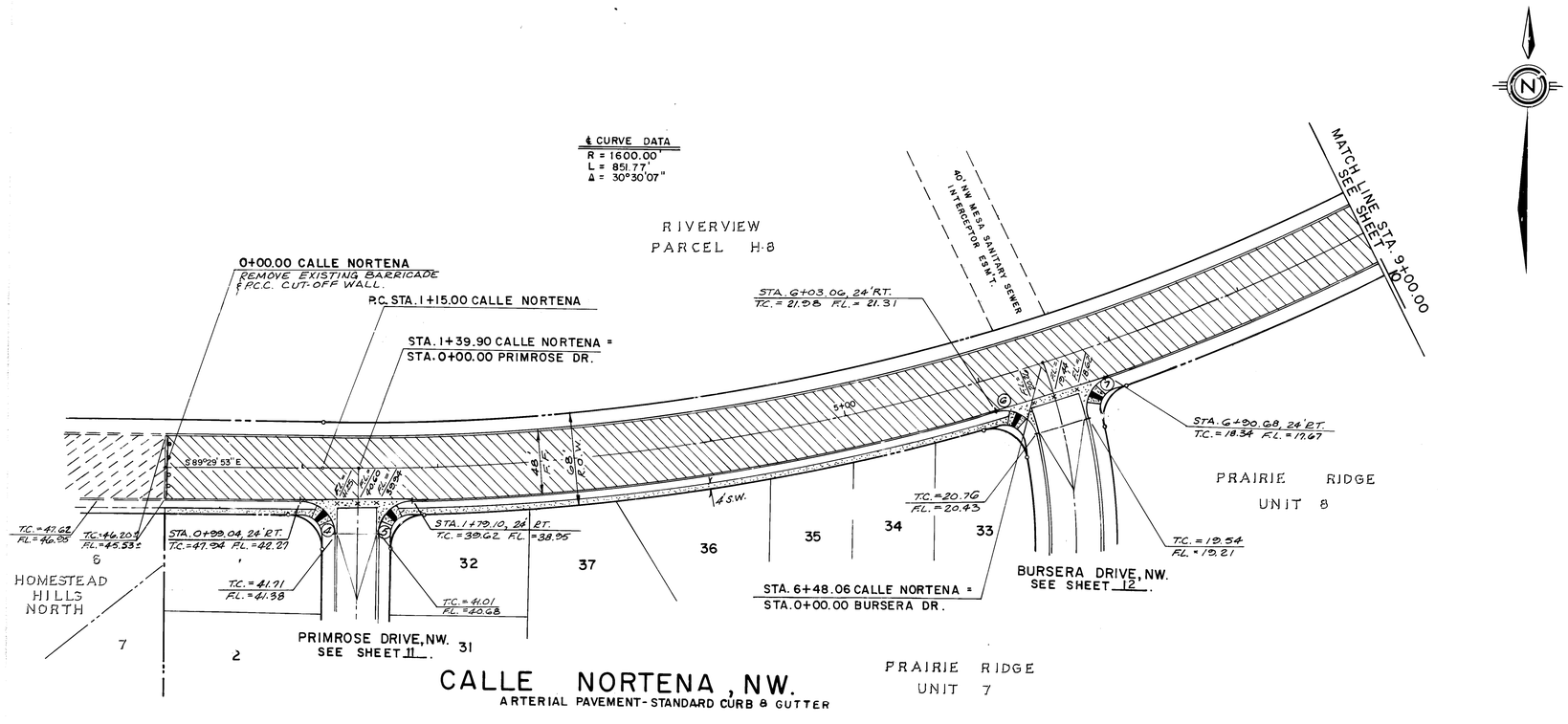
TITLE: PRAIRIE RIDGE UNIT 7
PAVING PLAN AND PROFILE
GOLF COURSE ROAD, NW.

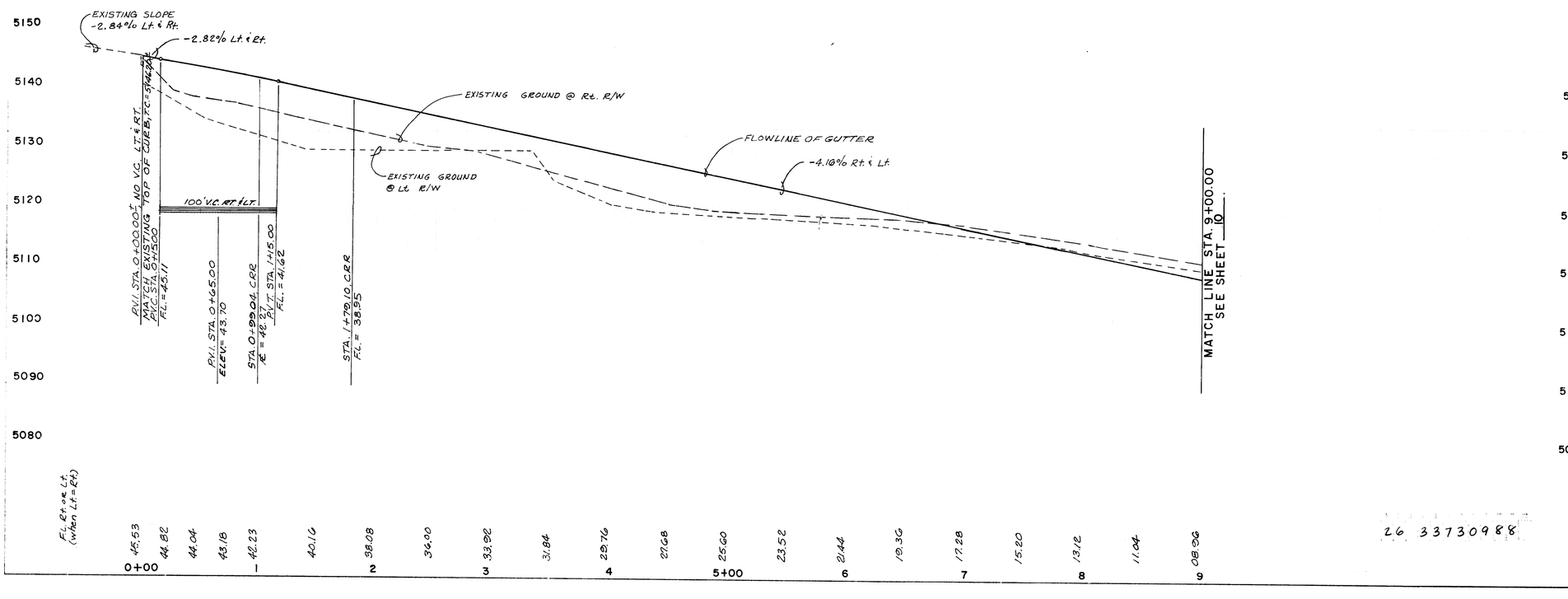
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chair		10/27/87			
Trans. Div.		10/20/87			
Utility Div.		10/23/87			

26 33730888

DRAWING NO.	MAP NO.	SHEET	OF
3373	D-12	8	29

CURB CURVE DATA			
Curb No.	Radius	ARC	DELTA
4	25.00'	24.93'	89°50'00"
5	25.00'	24.09'	87°52'17"
6	25.00'	40.83'	93°34'32"
7	25.00'	36.82'	84°22'42"





26 33730988

CONSTRUCTION CONTRACTING MANAGEMENT
COMMUNITY SCIENCES CORPORATION 10-87
C.O.A.
COMMUNITY SCIENCES CORPORATION 8-88
COMMUNITY SCIENCES CORP. 4-88

BENCH MARK

BENCHMARK USED FOR THIS PLAT IS A.C.S. "3-D11", A " X " CHISELED ON TOP OF THE CURB AT THE S.S.E. CURB RETURN LOCATED AT THE SOUTHEAST QUADRANT OF THE INTERSECTION OF TAYLOR RANCH DRIVE, N.W. AND CALLE NORTENA, N.W. ELEVATION = 5198.95. (REVISED EL. = 5200.01 FT., MARCH, 1987).

MICHAEL J. MOST NEW MEXICO REGISTERED PROFESSIONAL ENGINEER 9665 — 4/1/88

RECORD DRAWING AS BUILT

NOTE: AS BUILT CERTIFICATION IS BASED UPON PERIODIC CONSTRUCTION MONITORING, NOT FULLTIME, PROFESSIONAL, CONSTRUCTION INSPECTION. AS SUCH THIS CERTIFICATION REFERS TO READILY AVAILABLE LOCATIONAL AND ELEVATION DATA, AND MATERIAL CHARACTERISTIC ASPECTS OF THE WORK AND IS NOT INTENDED TO VERIFY EITHER SPECIFIC DETAILS OR QUALITY OF CONSTRUCTION. IN ADDITION THE DRAWING MAY CONTAIN INFORMATION GATHERED BY CITY INSPECTORS WHICH I CANNOT VERIFY.

CERTIFIED BY — DATE 9/28/88

NO	DATE	REVISIONS	BY
		DESIGN	P.L.
			W.W.
			M.V.Y.

REMARKS	DATE
	8-87
	9-87
	9-87

SCALE: 1" = 50' HOR. 1" = 10' VER.

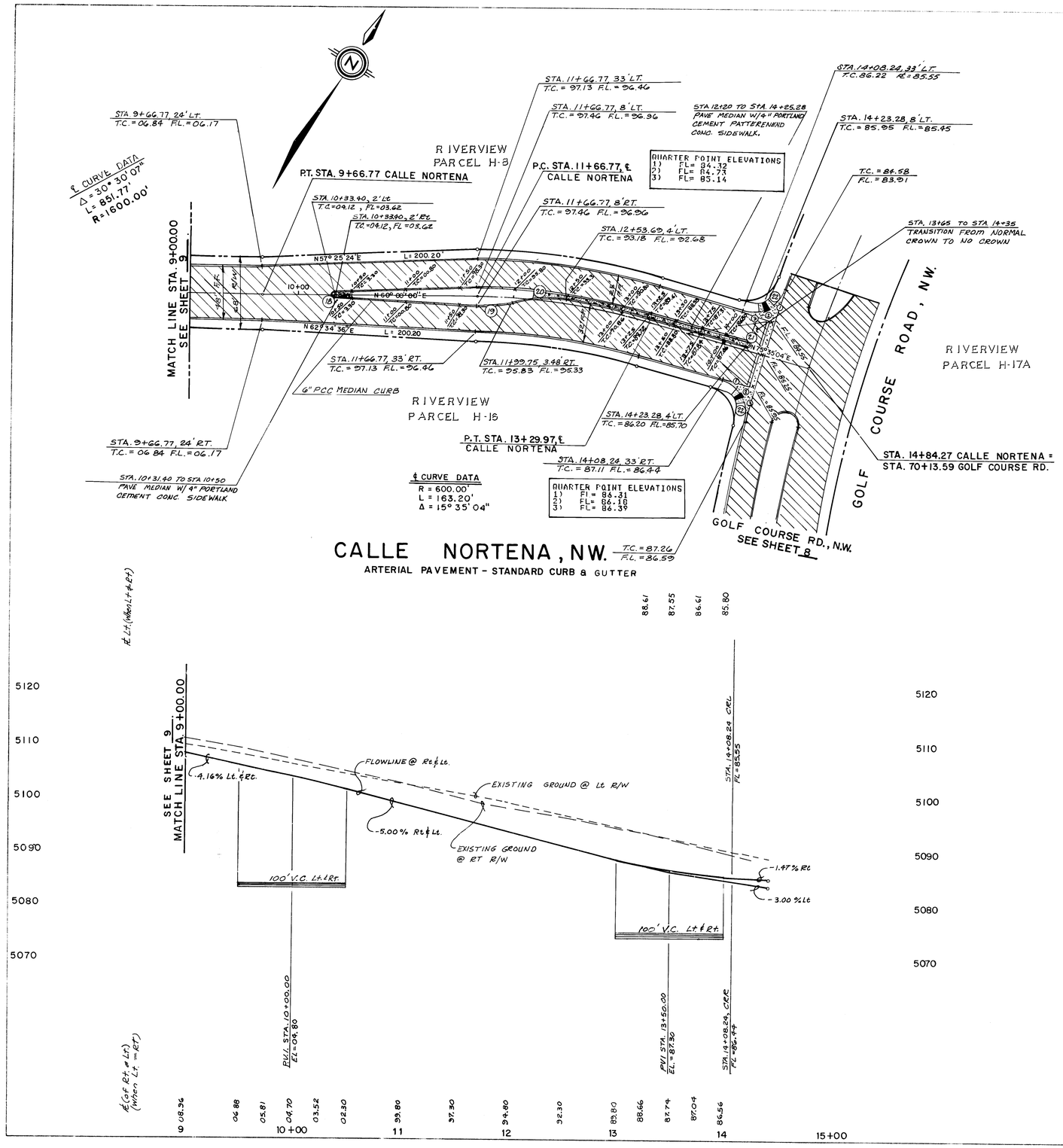
community sciences corporation

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE PRAIRIE RIDGE UNIT 7
PAVING PLAN & PROFILE
CALLE NORTENA, NW.

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chair		10/27/87			
Trans. Dev.		10/23/87			
Utility Dev.	PEGO	10/23/87			

DRAWING NO	MAP NO.	SHEET	OF
3373	D-12	9	29



CALLE NORTENA, N.W.

ARTERIAL PAVEMENT - STANDARD CURB & GUTTER

26 33731088

CURB CURVE DATA

CURVE NO.	RADIUS	DALTA	CURVE LENGTH
18	2.00'	174°50'49"	6.10'
19	150.00'	12°37'04"	33.03'
20	150.00'	20°55'02"	54.76'
21	2.00'	180°00'00"	6.28'
22	35.00'	86°41'27"	52.96'

AS BUILT INFORMATION
CONSTRUCTION CONTRACTING
COMMUNITY SERVICES CORPORATION
A.C.O. 10-87
COMMUNITY SERVICES CORPORATION
DATE 4-88

BENCH MARKS

BENCHMARK USED FOR THIS PLAT IS A.C.S. "3-D11", A "X" CHISELED ON TOP OF THE CURB AT THE S.S.E. CURB RETURN LOCATED AT THE SOUTHEAST QUADRANT OF THE INTERSECTION OF TAYLOR RANCH DRIVE, N.W. AND CALLE NORTENA, N.W. ELEVATION = 5198.95. (REVISED EL. = 5200.01 FT., MARCH, 1987).

MICRO FILM INFORMATION

SURVEY INFORMATION
FIELD NOTES
NO. BY DATE

ENGINEER'S SEAL
MICHAEL J. YOST
NEW MEXICO
9665
REGISTERED PROFESSIONAL ENGINEER
6/12/87

RECORD DRAWING AS BUILT

NOTE: AS BUILT CERTIFICATION IS BASED UPON PERIODIC CONSTRUCTION MONITORING, NOT FULLTIME, PROFESSIONAL, CONSTRUCTION INSPECTION. AS SUCH THIS CERTIFICATION REFERS TO READILY AVAILABLE LOCATIONAL AND ELEVATION DATA, AND MATERIAL CHARACTERISTIC ASPECTS OF THE WORK AND IS NOT INTENDED TO VERIFY EITHER SPECIFIC DETAILS OR QUALITY OF CONSTRUCTION. IN ADDITION THE DRAWING MAY CONTAIN INFORMATION GATHERED BY CITY INSPECTORS WHICH I CANNOT VERIFY.

CERTIFIED BY DATE

NO.	DATE	REMARKS	BY
		REVISIONS	
		DESIGN	

		DATE
DESIGNED BY	P.L.	9-87
CHECKED BY	W.J.W.	9-87
REVIEWED BY	M.J.Y.	9-87

SCALE:
1" = 50' HORIZ.
1" = 10' VERT.

community services corporation

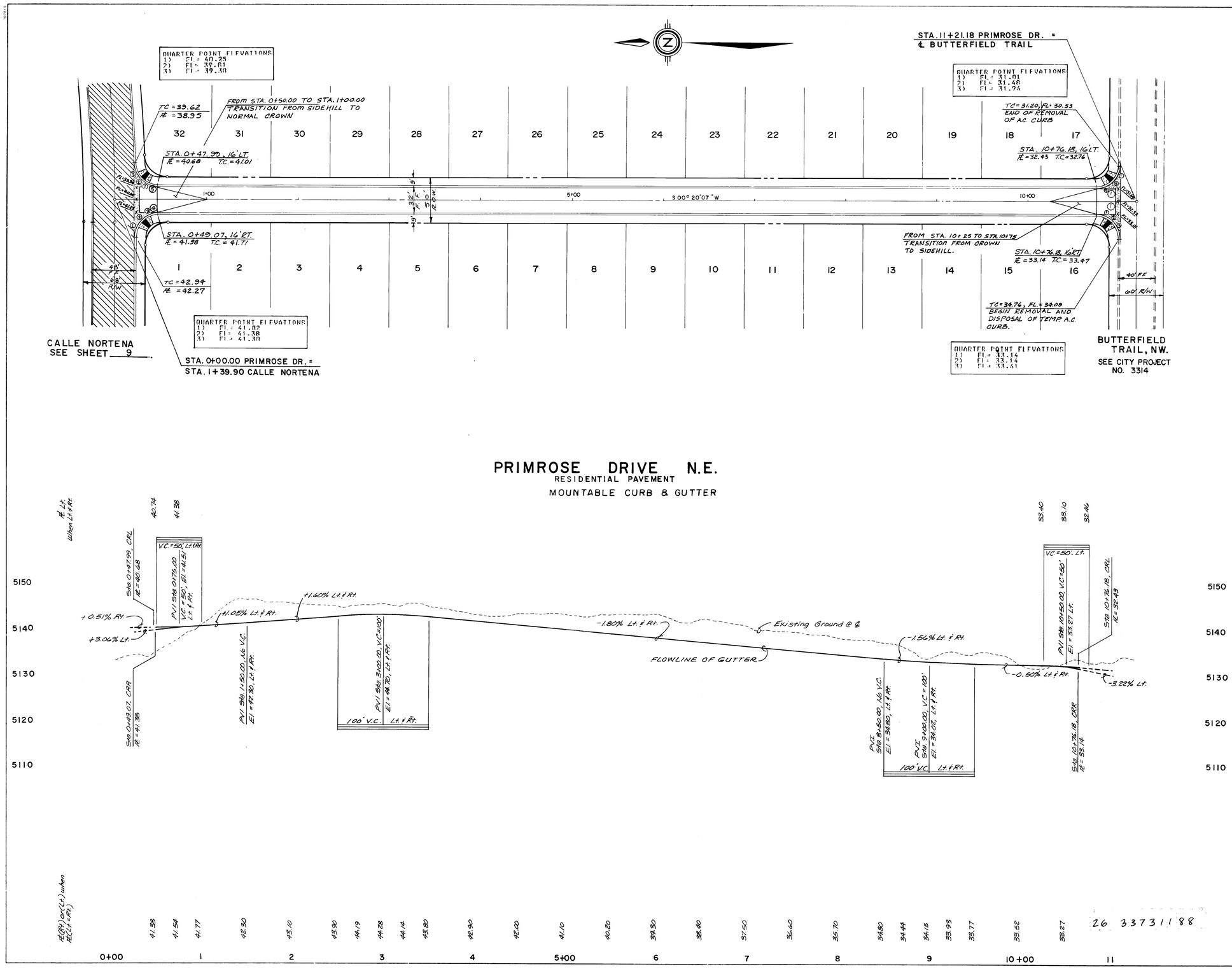
CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: PRAIRIE RIDGE UNIT 7
PAVING PLAN & PROFILE
CALLE NORTENA, NW.

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chair		10/7/87			
Trans. Dev.		10/21/87			
Utility Dev.	PEGD	10/22/87			

DRAWING NO.	MAP NO.	SHEET	OF
3373	D-12	10	29

Curb Curve Data			
No.	Radius	Arc	Delta
1	25.00'	90°00'00"	39.27'
4	25.00'	89°50'00"	24.93'
5	25.00'	87°52'17"	24.09'



RECORD DRAWING AS BUILT

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CERTIFIED BY _____ DATE 4/8/88

SCALE:
1" = 50' HOR.
1" = 10' VER.

community sciences corporation

AS BUILT INFORMATION
CONTRACTOR: CONSTRUCTION CONTRACTING MANAGEMENT CORP.
WORK STAKED BY: COMMUNITY SCIENCES CORPORATION DATE 10-87
AS BUILT PLANS BY: C.O.A. DATE
FIELD: COMMUNITY SCIENCES CORPORATION DATE 4-88
DRAWINGS: COMMUNITY SCIENCES CORP. DATE 4-88
CORRECTED BY: DATE
MICRO-FILM INFORMATION
RECORDED BY: DATE
NO.

BENCH MARKS
BENCHMARK USED FOR THIS PLAT IS A.C.S. "3-D11", A "X" CHISELED ON TOP OF THE CURB AT THE S.S.E. CURB RETURN LOCATED AT THE SOUTHEAST QUADRANT OF THE INTERSECTION OF TAYLOR RANCH DRIVE, N.W. AND CALLE NORTENA, N.W. ELEVATION = 5198.95.
(REVISED EL. = 5200.01 FT., MARCH, 1987).

SURVEY INFORMATION
FIELD NOTES
NO. BY DATE

ENGINEER'S SEAL
MICHAEL J. YOST
NEW MEXICO
9653
REGISTERED PROFESSIONAL ENGINEER
10/12/87

NO.	DATE	REMARKS	BY
		REVISIONS	

DESIGN
DESIGNED BY P.L. DATE 8-87
DRAWN BY L.V.R. DATE 8-87
CHECKED BY M.J.Y. DATE 9-87

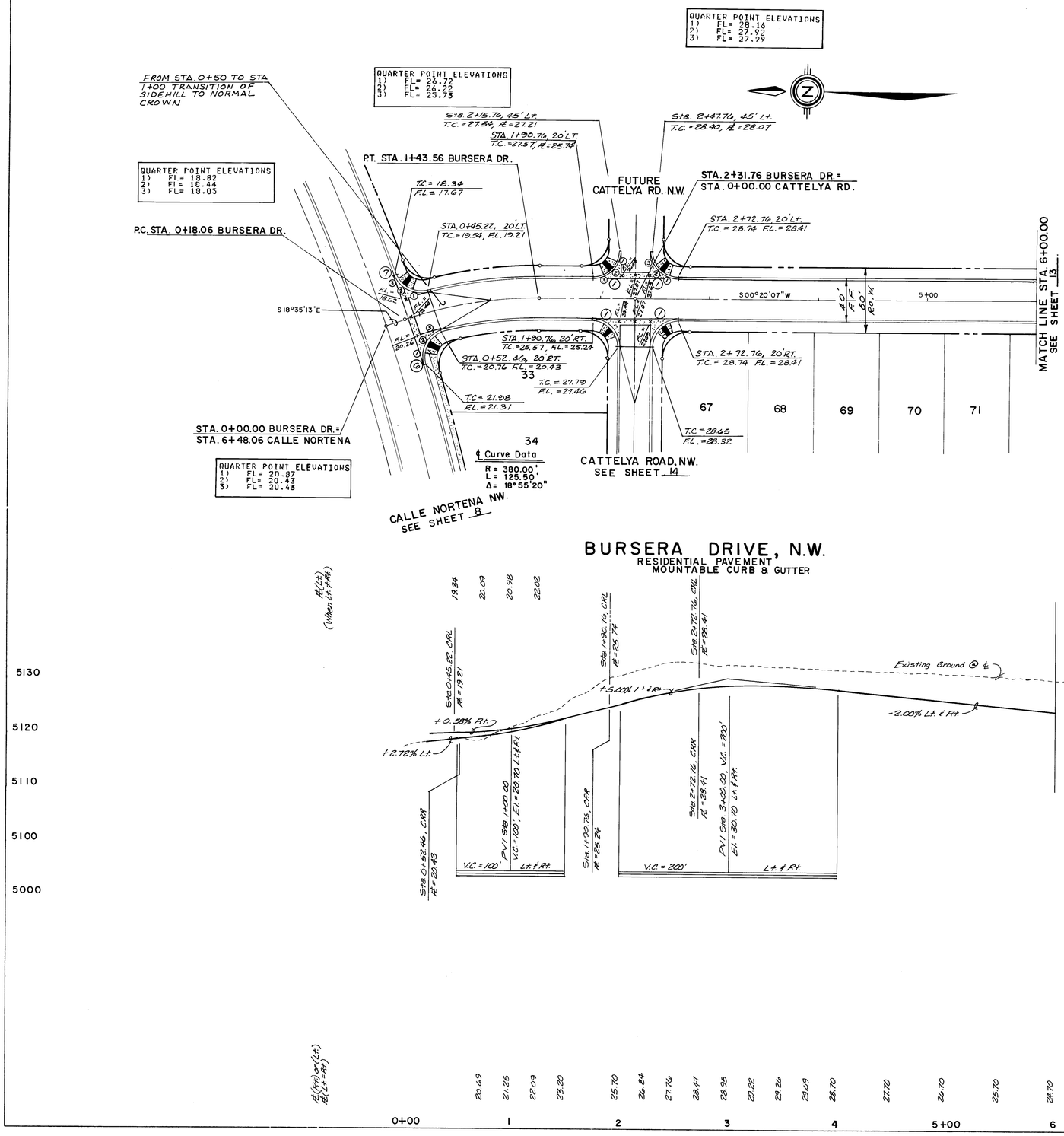
CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE PRAIRIE RIDGE UNIT 7
PAVING PLAN & PROFILE
PRIMROSE DRIVE, NW.

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chair		10/27/87			
Trans. Dev.		10/27/87			
Utility Dev.		10/23/87			

DRAWING NO.	MAP NO.	SHEET	OF
3373	D-12	11	29

CURB CURVE DATA			
CURVE NO.	RADIUS	ARC	DELTA
1	25.00'	39.27'	90°00'00"
6	25.00'	40.83'	93°34'32"
7	25.00'	36.82'	84°22'42"



BURSERA DRIVE, N.W.

RESIDENTIAL PAVEMENT
MOUNTABLE CURB & GUTTER

26 3373 12818

RECORD DRAWING AS BUILT

NOTE: AS BUILT CERTIFICATION IS BASED UPON PERIODIC CONSTRUCTION MONITORING, NOT FULLTIME, PROFESSIONAL, CONSTRUCTION INSPECTION. AS SUCH THIS CERTIFICATION REFERS TO READILY AVAILABLE LOCATIONAL AND ELEVATION DATA, AND MATERIAL CHARACTERISTIC ASPECTS OF THE WORK AND IS NOT INTENDED TO VERIFY EITHER SPECIFIC DETAILS OR QUALITY OF CONSTRUCTION. IN ADDITION THE DRAWING MAY CONTAIN INFORMATION GATHERED BY CITY INSPECTORS WHICH I CANNOT VERIFY.

CERTIFIED BY — DATE 4/28/88

SCALE:
1" = 50' HOR.
1" = 10 VER.

community sciences corporation

AS BUILT INFORMATION
TITLE — CONSTRUCTION CONTRACTING MANAGEMENT
AS-BUILT BY — COMMUNITY SCIENCES CORPORATION DATE 10-87
ASPECT PLAN BY — C.O.A.
FIELD VERIFY BY — DATE
FIELD — COMMUNITY SCIENCES CORPORATION
DRAWING CORRECTION BY — COMMUNITY SCIENCES CORP. DATE 4-88
CORRECTED BY — DATE 4-88
MICRO-FILM INFORMATION
RECORDED BY — DATE
NO.

BENCH MARKS
BENCHMARK USED FOR THIS PLAT IS A.C.S. "J-011", A "X" CHISELED ON TOP OF THE CURB AT THE S.S.E. CURB RETURN LOCATED AT THE SOUTHEAST QUADRANT OF THE INTERSECTION OF TAYLOR RANCH DRIVE, N.W. AND CALLE NORTENA, N.W. ELEVATION = 5198.95. (REVISED EL. = 5200.01 FT., MARCH, 1987).

SURVEY INFORMATION
FIELD NOTES
NO. BY DATE

ENGINEER'S SEAL
MICHAEL J. YOST — NEW MEXICO — 9665 — REGISTERED PROFESSIONAL ENGINEER
10/12/87

NO.	DATE	REMARKS	BY
		REVISIONS	
		DESIGN	

DESIGNED BY P.L. DATE 8-87
DRAWN BY W.J.W. DATE 8-87
CHECKED BY M.J.Y. DATE 9-87

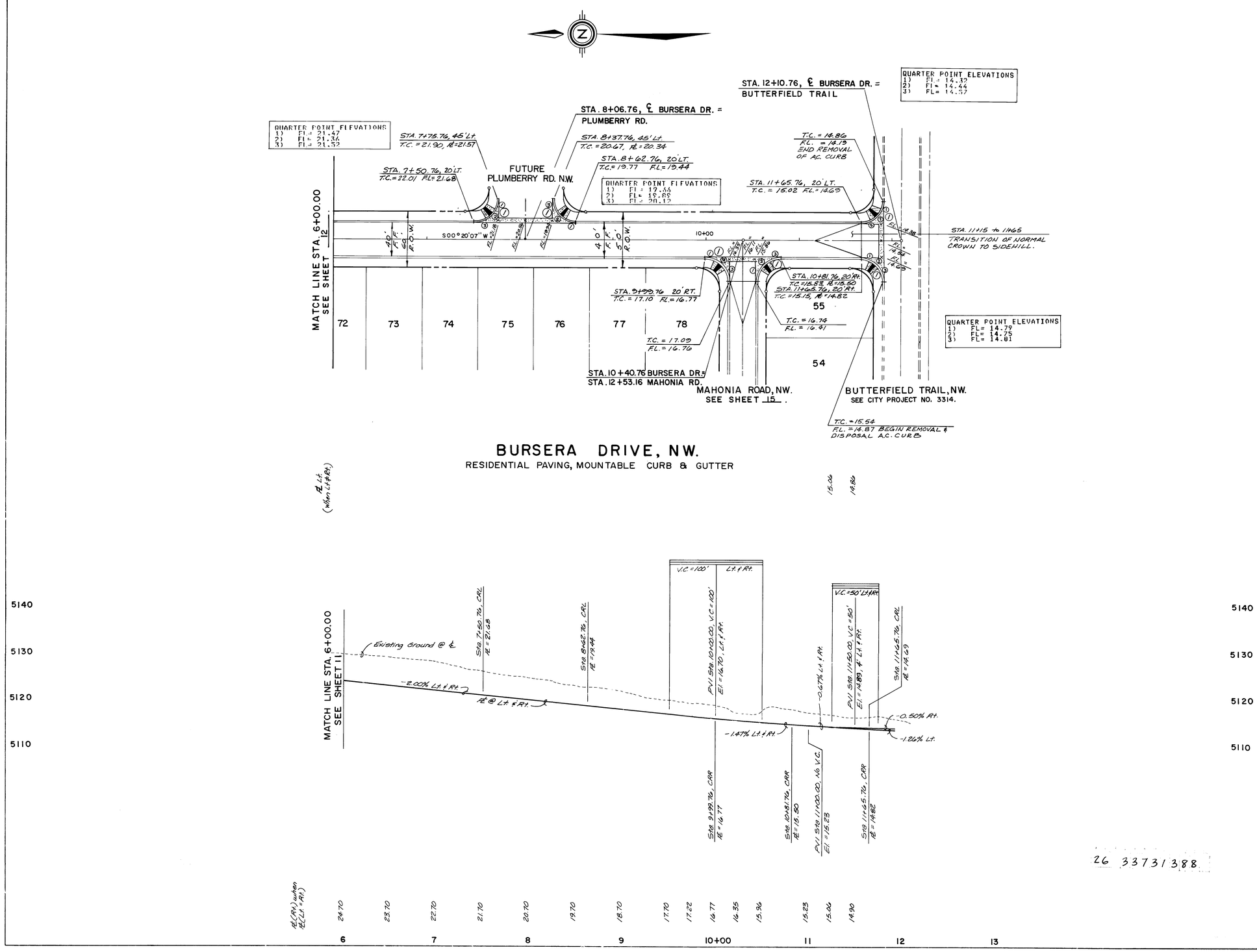
CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE PRAIRIE RIDGE UNIT 7
PAVING PLAN & PROFILE
BURSERA DRIVE, NW.

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
Const. Engr.		10/27/87			
Traffic Dir.		10/26/87			
Utility Dev.		10/23/87			

DRAWING NO. 3373 | MAP NO. D-12 | SHEET 12 OF 29

Curb Curve Data			
No	Radius	Arc	Delta
1	25.00'	90°00'00"	39.27'



RECORD DRAWING AS BUILT

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CERTIFIED BY _____ DATE _____

SCALE:
1"=50' HOR.
1"=10' VER.

community sciences corporation

NO	DATE	REMARKS	BY
		REVISIONS	

DESIGNED BY P.L. DATE 8-87
DRAWN BY M.V.W. DATE 8-87
CHECKED BY M.V.Y. DATE 9-87

AS BUILT INFORMATION
DATA - CONSTRUCTION CONTRACTING MANAGEMENT SERVICES CORPORATION
AS-BUILT PLAN BY C.O.A. DATE
FIELD INSPECTION BY COMMUNITY SCIENCES CORPORATION DATE 4-88
DRAWINGS CORRECTED BY COMMUNITY SCIENCES CORP. DATE 4-88
MICRO FILM INFORMATION
RECORDED BY DATE
NO

BENCH MARKS
BENCHMARK USED FOR THIS PLAT IS A.C.S. "3-D11", A "X" CHISELED ON TOP OF THE CURB AT THE S.S.E. CURB RETURN LOCATED AT THE SOUTHEAST QUADRANT OF THE INTERSECTION OF TAYLOR RANCH DRIVE, N.W. AND CALLE NORTEMA, N.W. ELEVATION = 5198.95. (REVISED EL. = 5200.01 FT., MARCH, 1987).

SURVEY INFORMATION
FIELD NOTES
NO. BY DATE

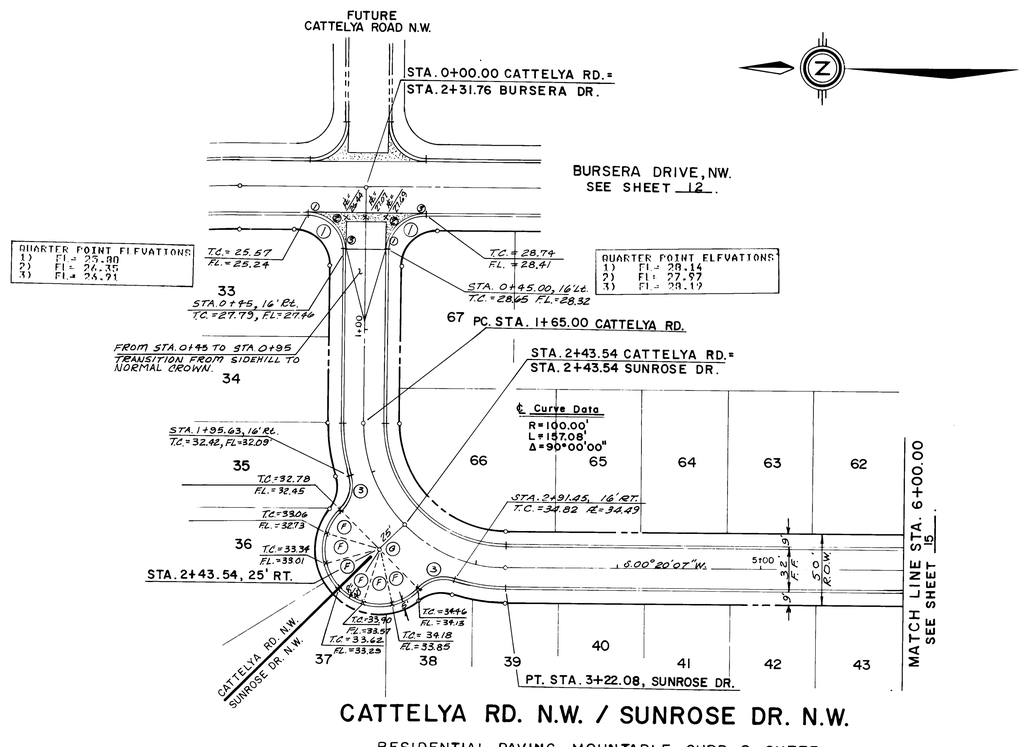
ENGINEER'S SEAL
MICHAEL J. YOST
NEW MEXICO
9965
REGISTERED PROFESSIONAL ENGINEER
10/12/87

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE PRAIRIE RIDGE UNIT 7
PAVING PLAN & PROFILE
BURSERA DRIVE, NW.

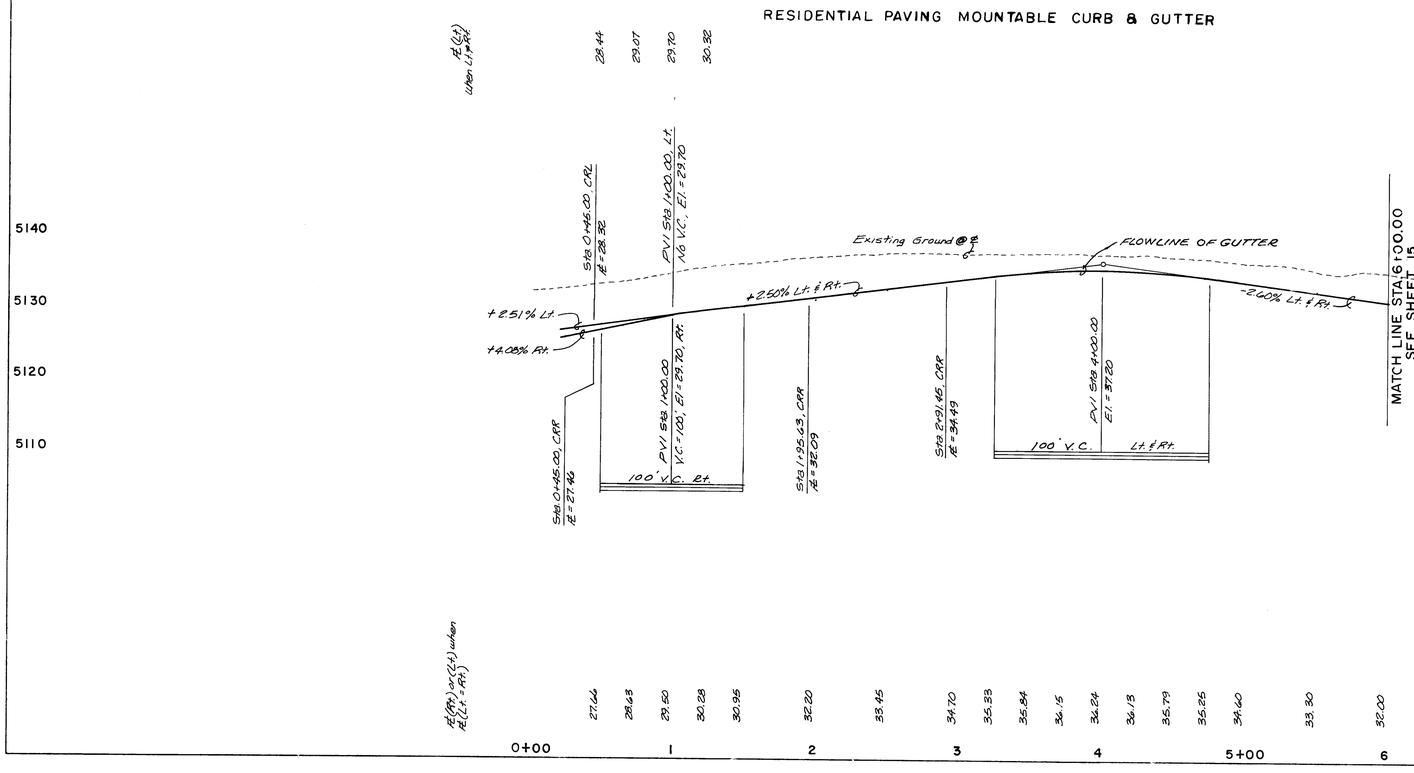
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
CRC Chair		10/27/87			
Trans. Div.		10/28/87			
Utility Div.		10/28/87			

DRAWING NO.	MAP NO.	SHEET	OF
3373	D-12	13	29



CATTELYA RD. N.W. / SUNROSE DR. N.W.

RESIDENTIAL PAVING MOUNTABLE CURB & GUTTER



26 3373 1488

Curb Curve Data			
No.	Radius	Arc	Delta
(F)	40.00'	29°57'49"	20.92'
(G)	40.00'	180°13'07"	—
(I)	25.00'	90°00'00"	39.27'
(S)	25.00'	62°26'22"	27.24'

RECORD DRAWING AS BUILT

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CERTIFIED BY _____ DATE _____

SCALE:
1" = 50' HOR.
1" = 10' VER.

community sciences corporation

AS BUILT INFORMATION
CONTRACTOR CONSTRUCTION CONTRACTING MANAGEMENT
ADDRESS COMMUNITY SCIENCES CORPORATION
INSPECTOR'S ACCEPTANCE BY C.O.A. DATE
FIELD COMMUNITY SCIENCES CORPORATION
VERIFICATION BY C.O.A.
DRAWINGS CORRECTED BY COMMUNITY SCIENCES CORP. DATE 4-88
MICRO-FILM INFORMATION
RECORDED BY DATE
NO

BENCH MARKS
BENCHMARK USED FOR THIS PLAT IS A.C.S. "5-011", A " X " CHISELED ON TOP OF THE CURB AT THE S.S.E. CURB RETURN LOCATED AT THE SOUTHEAST QUADRANT OF THE INTERSECTION OF TAYLOR RANCH DRIVE, N.W. AND CALLE NORTENA, N.W. ELEVATION = 5198.95. (REVISED EL. = 5200.01 FT., MARCH, 1987).

SURVEY INFORMATION
FIELD NOTES

NO.	BY	DATE

ENGINEER'S SEAL
MICHAEL J. YOST
NEW MEXICO
9665
REGISTERED PROFESSIONAL ENGINEER
10/12/87

NO.	DATE	REMARKS	BY

REVISIONS

		DATE
DESIGNED BY	P.L.	8-87
DRAWN BY	W.J.W.	8-87
CHECKED BY	M.J.Y.	9-87

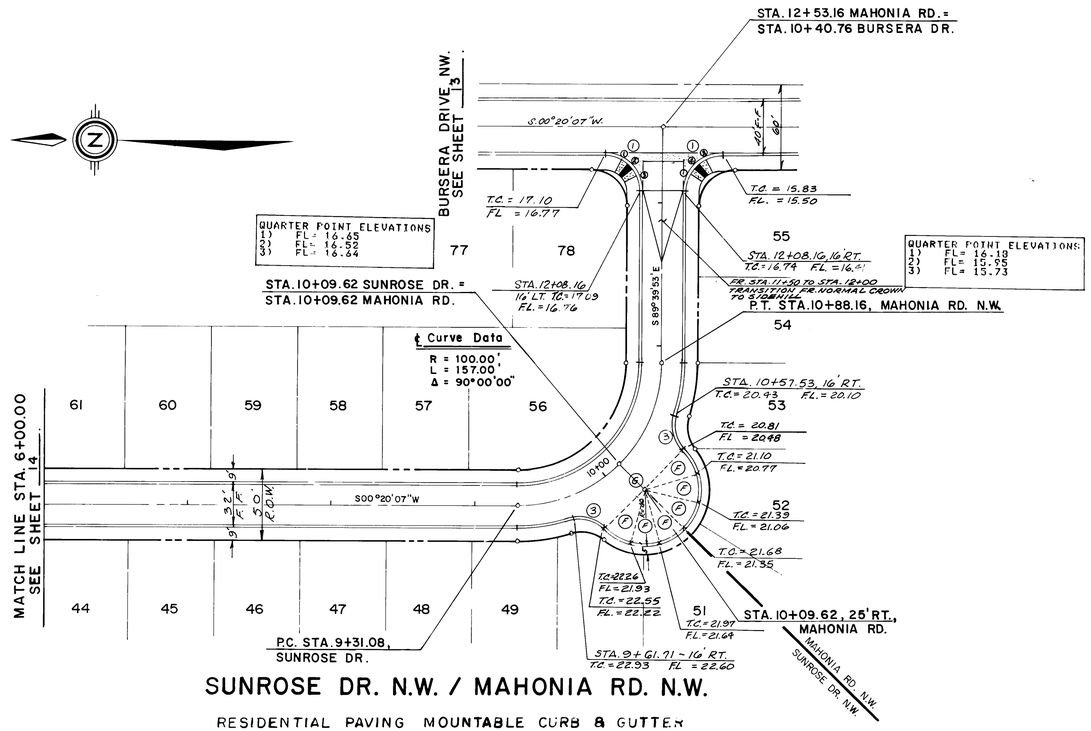
CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE PRAIRIE RIDGE UNIT 7
PAVING PLAN & PROFILE
CATTELYA RD. NW & SUNROSE DR., NW.

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chair		10/13/87			
Trans. Dev.		10/13/87			
Utility Dev.		10/13/87			

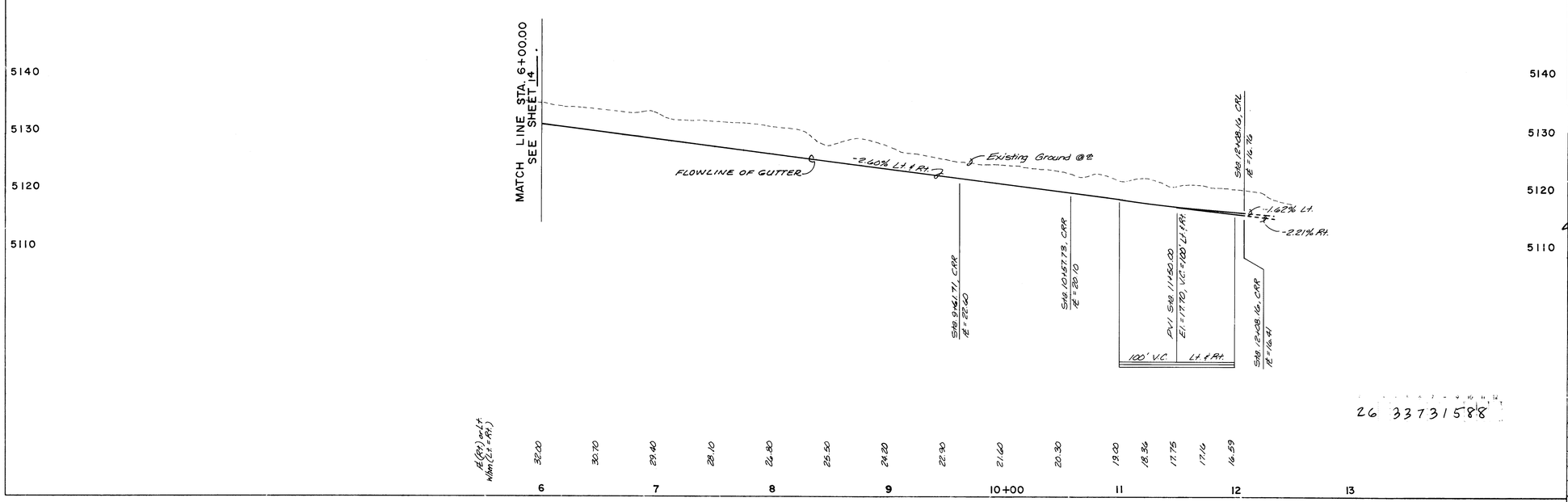
DRAWING NO.	MAP NO.	SHEET	OF
3373	D-12	14	29

Curb Curve Data			
No.	Radius	Arc	Delta
⑤	40.00'	29°57'49"	20.92'
⑥	40.00'	180°13'07"	—
①	25.00'	90°00'00"	39.27'
③	25.00'	62°26'22"	27.24'



SUNROSE DR. N.W. / MAHONIA RD. N.W.

RESIDENTIAL PAVING MOUNTABLE CURB & GUTTER



26 33731588

RECORD DRAWING AS BUILT

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CERTIFIED BY DATE

SCALE:
1" = 50' HOR.
1" = 10' VER.

community sciences corporation

NO.	DATE	REMARKS	BY

REVISIONS

DESIGN

DESIGNED BY	P.L.	DATE 8-87
DRAWN BY	W.J.W.	DATE 9-87
CHECKED BY	M.J.Y.	DATE 9-87

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE PRAIRIE RIDGE UNIT
PAVING PLAN & PROFILE
SUNROSE DRIVE, NW & MAHONIA ROAD, NW.

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chair		10/27/87			
Trans. Dev.		10/26/87			
Utility Dev.		10/22/87			

DRAWING NO	MAP NO.	SHEET	OF
3373	D-12	15	29

AS BUILT INFORMATION

CONTRACTOR: CONSTRUCTION CONTRACTING COMMUNITY SERVICES CORPORATION DATE 10-87

AS-BUILT CHECKED BY: W.O. ENGINEERING ACCEPTANCE BY C.O.A. DATE

FIELD CHECKED BY: COMMUNITY SCIENCES CORPORATION DATE 10-88

DRAWINGS CORRECTED BY: COMMUNITY SCIENCES CORP. DATE 4-88

MICRO-FILM INFORMATION

RECORDED BY DATE

NO

BENCH MARKS

BENCHMARK USED FOR THIS PLAT IS A.C.S. "5-011", A "X" CHISELED ON TOP OF THE CURB AT THE S.S.E. CURB RETURN LOCATED AT THE SOUTHEAST QUADRANT OF THE INTERSECTION OF TAYLOR RANCH DRIVE, N.W. AND CALLE NORTENA, N.W. ELEVATION = 5198.95. (REVISED EL. = 5200.01 FT., MARCH, 1987).

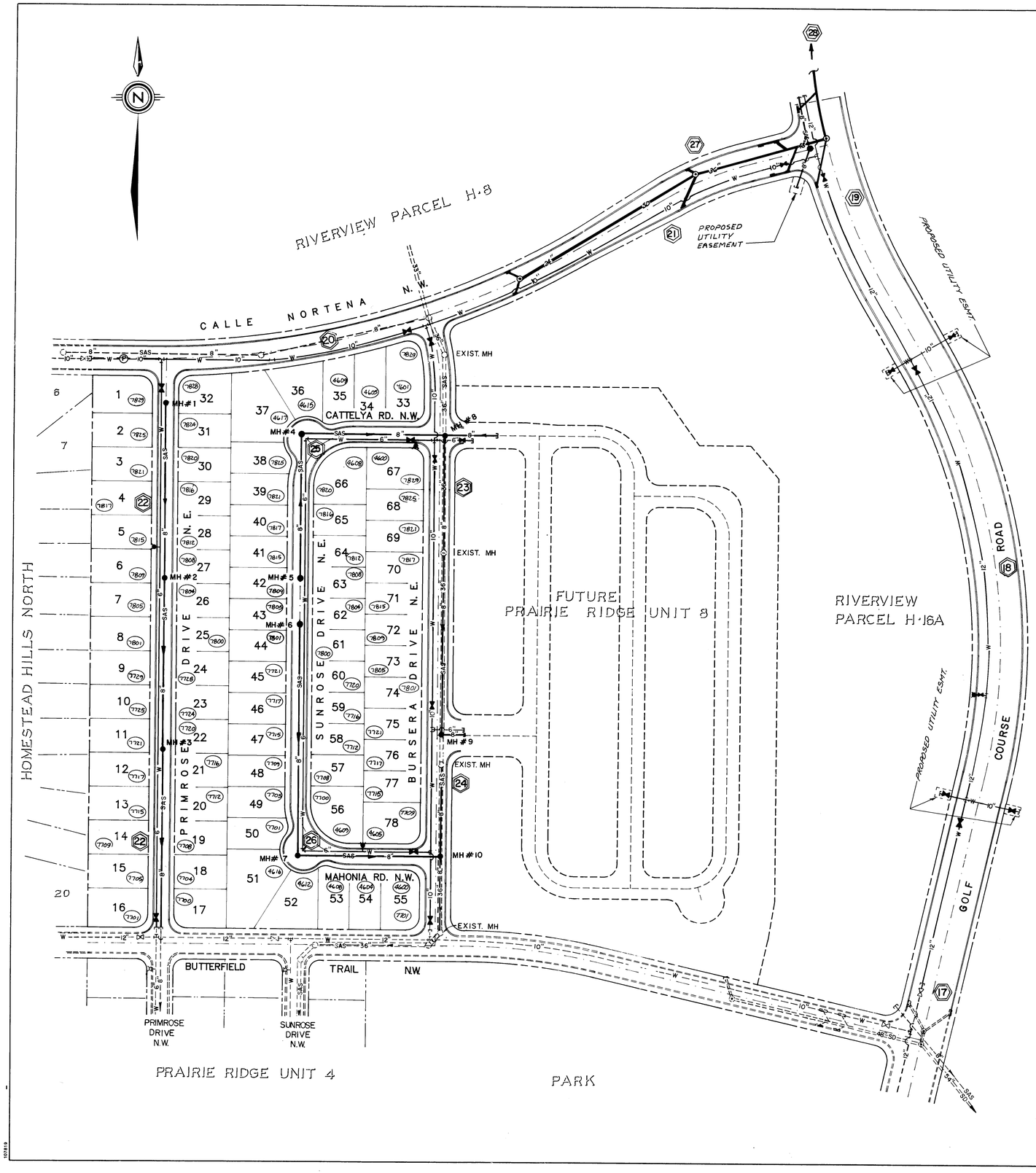
SURVEY INFORMATION

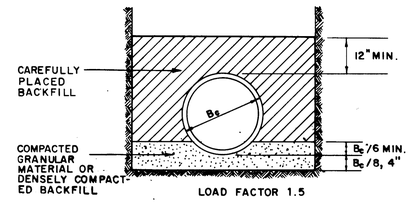
FIELD NOTES

NO.	BY	DATE

ENGINEER'S SEAL

MICHAEL J. YOST NEW MEXICO 9666 REGISTERED PROFESSIONAL ENGINEER 10/27/87





CLASS "C" BEDDING DETAIL

LEGEND

DESCRIPTION	NEW	EXISTING	FUTURE
SANITARY SEWER LINE AND MANHOLE	8" SAS	8" SAS	8" SAS
SAS SERVICE CONNECTION (INV. ARE AT ℄)	6" SAS		
STORM DRAIN LINE, MANHOLE AND INLET	24" SD	24" SD	24" SD
WATERLINE, FIRE HYDRANT AND GATE VALVE W/ TYPE A VALVE BOX UNLESS OTHERWISE NOTED	W 10"	W 10"	W 10"
WATERLINE REDUCER AND BUTTERFLY VALVE	W 10"	W 10"	10" W
WATER SERVICE CONNECTION	W 10"	W 10"	
TEE			
CROSS AND BEND			
CAP AND PLUG			
GAS LINE	G	G	
UNDERGROUND TELEPHONE	UT	UT	
POWERPOLE			
CABLE TELEVISION	CT	CT	
UNDERGROUND ELECTRIC	UE	UE	
UTILITY PLAN & PROFILE SHEET NUMBER	17		
PRESSURE REDUCING STATION	P		

26 33731688

GENERAL NOTES - ALL UTILITY SHEETS

1) THE CONTRACTOR SHALL FURNISH EMDS ON ALL WATER AND SEWER SERVICE STUBS, CAPS AND PLUGS.

2) ALL STATIONING REFERS TO STREET CENTERLINE, EXCEPT AS OTHERWISE NOTED.

3) CONTRACTOR SHALL FIELD VERIFY LOCATIONS AND ELEVATIONS OF ALL EXISTING PIPE AND UTILITIES PRIOR TO CONSTRUCTION.

4) WATER SERVICES SHALL BE 3/4" DIAMETER POLYPROPYLENE TUBING (OR OTHER CODE ALLOWED MATERIAL), CLASS 160, WITH 3/4" METERS.

5) ALL TEES BENDS AND CAPS SHALL BE BLOCKED ACCORDING TO CITY OF ALBUQUERQUE STANDARDS, DRAWING 2320

6) ALL PIPE SHALL BE FURNISHED WITH CLASS "C" BEDDING UNLESS OTHERWISE NOTED.

7) WHERE GATE VALVES AND HYDRANTS ARE SHOWN AT INTERSECTIONS, THESE SHALL BE LOCATED OPPOSITE CURB RETURN INDICATED, UNLESS OTHERWISE NOTED.

8) ALL TRENCH BACKFILL SHALL BE COMPACTED TO A MINIMUM OF 90° OF OPTIMUM (MODIFIED).

9) WATER PIPE SHALL BE P.V.C. CLASS 150 AWWA C900. SEWER PIPE SHALL BE P.V.C. CLASS SDR35, EXCEPT AS OTHERWISE NOTED.

10) ALL PVC WATERMAIN FITTINGS SHALL BE "GRIP-TIGHT" PUSH-ON TYPE FITTINGS - AWWA APPROVED FOR PVC, C900 WATERMAIN, EXCEPT AS OTHERWISE NOTED.

11) WATER AND SEWER SERVICES SHALL BE INSTALLED ACCORDING TO THE CITY OF ALBUQUERQUE STANDARDS.

12) ALL MANHOLES SHALL BE 4 FOOT DIA. TYPE "E" PER STD. DWGS. 2102 AND 2118 UNLESS OTHERWISE NOTED.

RECORD DRAWING AS BUILT

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CERTIFIED BY DATE

SCALE: 1" = 100'

community sciences corporation

NO.	DATE	REMARKS	BY
		REVISIONS	

DESIGNED BY P.L. DATE 8-87
DRAWN BY T.G.O. DATE 9-87
CHECKED BY M.V.Y. DATE 9-87

SURVEY INFORMATION
FIELD NOTES
NO. BY DATE

BENCH MARKS
BENCHMARK USED FOR THIS PLAT IS A.C.S. "3-D11", A "X" CHISELED ON TOP OF THE CURB AT THE S.S.E. CURB RETURN LOCATED AT THE SOUTHEAST QUADRANT OF THE INTERSECTION OF TAYLOR RANCH DRIVE, N.W. AND CALLE NORTENA, N.W. ELEVATION = 5198.95. (REVISED EL. = 5200.01 FT., MARCH, 1987).

AS BUILT INFORMATION
CONTRACTOR CONSTRUCTION CONTRACTING MANAGEMENT
WORK STAKED BY COMMUNITY SCIENCES CORPORATION DATE 10-87
INSPECTORS ACCEPTANCE BY C.O.A. DATE
FIELD VERIFICATION COMMUNITY SCIENCES CORPORATION DATE 2-88
VERTICAL LOCATIONS CHANGED BY COMMUNITY SCIENCES CORP. DATE 2-88
CORRECTED BY COMMUNITY SCIENCES CORP. DATE 4-88
MICRO-FILM INFORMATION
RECORDED BY DATE
NO.

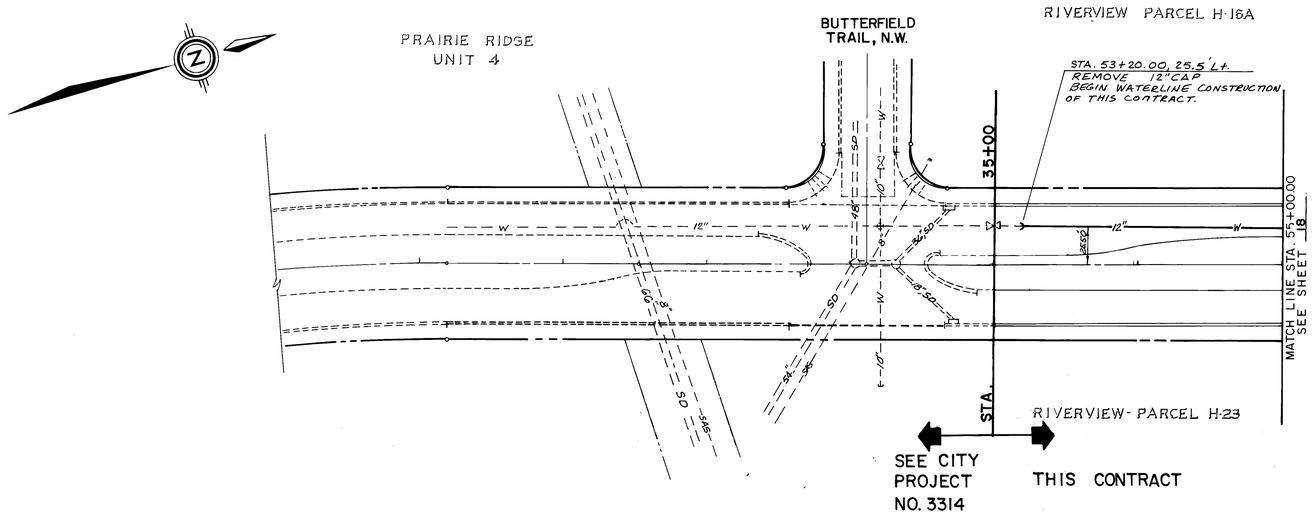
ENGINEER'S SEAL
MICHAEL J. YOST NEW MEXICO 5965 REGISTERED PROFESSIONAL ENGINEER
10/12/87

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

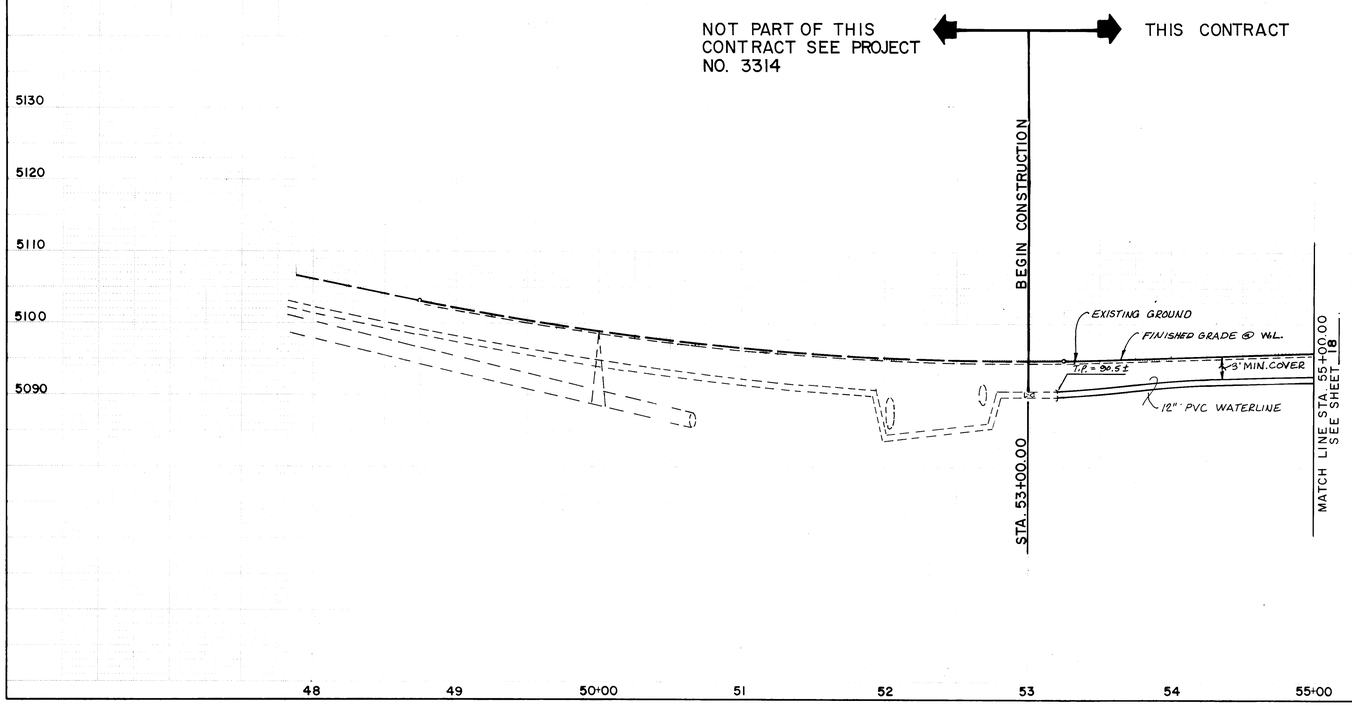
TITLE: PRAIRIE RIDGE UNIT 7
COMPOSITE UTILITY PLAN

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chair		10/27/87			
Trans. Dev.		10/27/87			
Utility Dev.		10/20/87			

DRAWING NO. 3373 MAP NO. D-12 SHEET 16 OF 29



GOLF COURSE ROAD, N.W.



26 33731788

AS BUILT INFORMATION

CONTRACTOR CONSTRUCTION CONTRACTING MANAGEMENT
WORK STAKED BY COMMUNITY SERVICES CORPORATION DATE 10-87
INSPECTORS ACCEPTANCE BY C.O.A. DATE
FIELD COMMUNITY SERVICES CORPORATION DATE 4-88
LABORATORY COMMUNITY SERVICES CORPORATION DATE 4-88
CORRECTED BY
MICRO-FILM INFORMATION
RECORDED BY DATE
NO

BENCH MARKS

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SURVEY INFORMATION

FIELD NOTES

NO.	BY	DATE

ENGINEER'S SEAL

MICHAEL J. YOST
NEW MEXICO
9890
REGISTERED PROFESSIONAL ENGINEER
10/23/87

RECORD DRAWING AS BUILT

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CERTIFIED BY DATE

NO.	DATE	REMARKS	BY

REVISIONS

DESIGN

DESIGNED BY P.L. DATE 3-87
DRAWN BY W.J.W. DATE 9-87
CHECKED BY M.J.Y. DATE 9-87

SCALE:
1"=50' HORIZ.
1"=10' VERT.

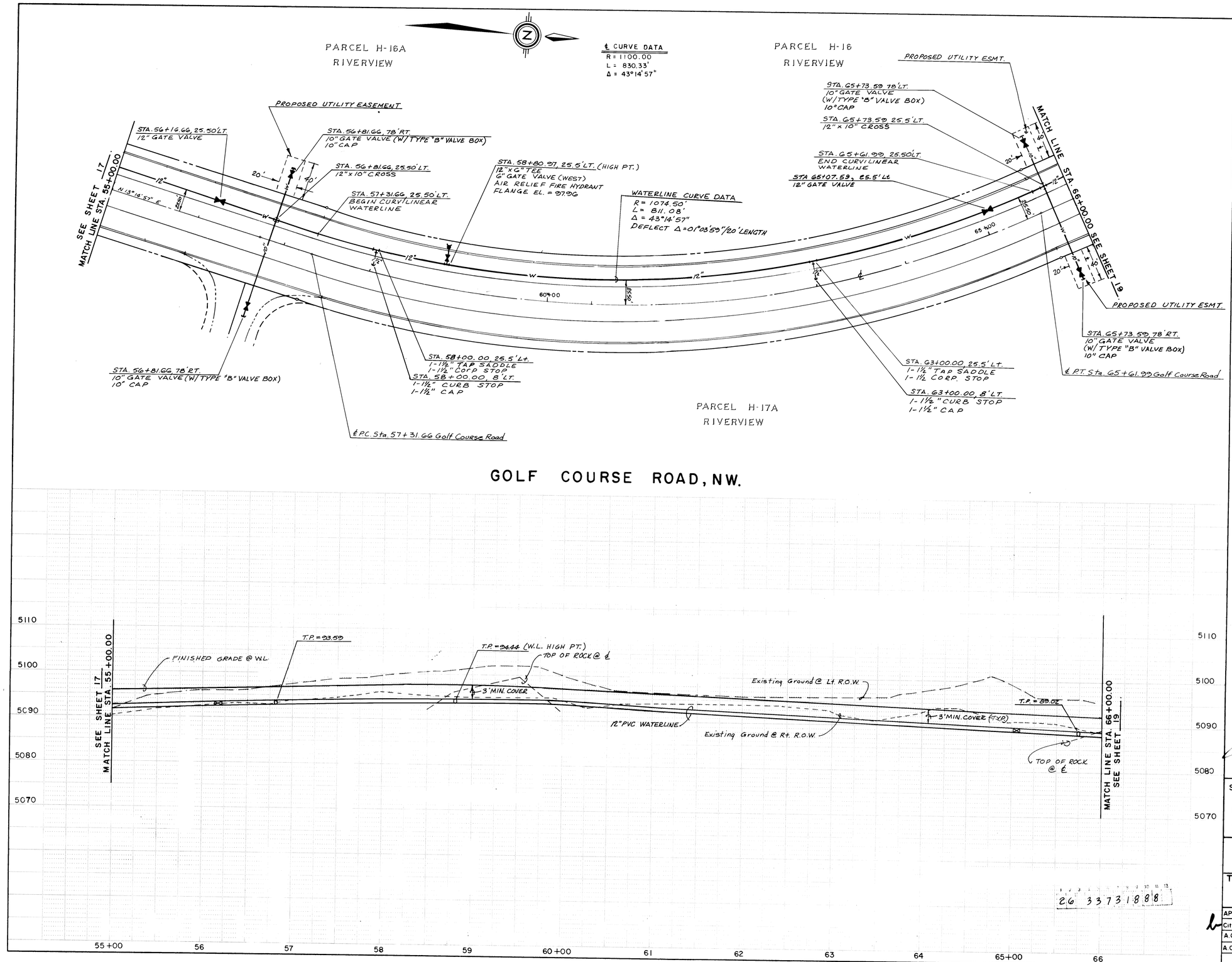
community services corporation

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE: PRAIRIE RIDGE UNIT SEVEN
UTILITY PLAN AND PROFILE
GOLF COURSE ROAD, NW.

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chair		4-27-87			
Trans. Dev.		4-28-87			
Utility Dev.		10/23/87			

DRAWING NO.	MAP NO.	SHEET	OF
3373	D-12	17	29



GOLF COURSE ROAD, NW.

26 3373 1888

RECORD DRAWING AS BUILT

NOTE: AS BUILT CERTIFICATION IS BASED UPON PERIODIC CONSTRUCTION MONITORING, NOT FULLTIME, PROFESSIONAL, CONSTRUCTION INSPECTION. AS SUCH THIS CERTIFICATION REFERS TO READILY AVAILABLE LOCATIONAL AND ELEVATION DATA, AND MATERIAL CHARACTERISTIC ASPECTS OF THE WORK AND IS NOT INTENDED TO VERIFY EITHER SPECIFIC DETAILS OR QUALITY OF CONSTRUCTION. IN ADDITION THE DRAWING MAY CONTAIN INFORMATION GATHERED BY CITY INSPECTORS WHICH I CANNOT VERIFY.

CERTIFIED BY DATE

SCALE:
1" = 50' HORIZ.
1" = 10' VERT.

community services corporation

NO.	DATE	REMARKS	BY

REVISIONS

DESIGNED BY C.S.C. DATE 8-87
DRAWN BY W.J.W. DATE 9-87
CHECKED BY M.J.V. DATE 9-87

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

TITLE: PRAIRIE RIDGE UNIT 7
UTILITY PLAN AND PROFILE
GOLF COURSE ROAD, NW.

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer		10/7/87			
A.C.E.-Design		10/7/87	Traffic	RC	10/26/87
A.C.E.-Hydrology			Water Resources		10/26/87

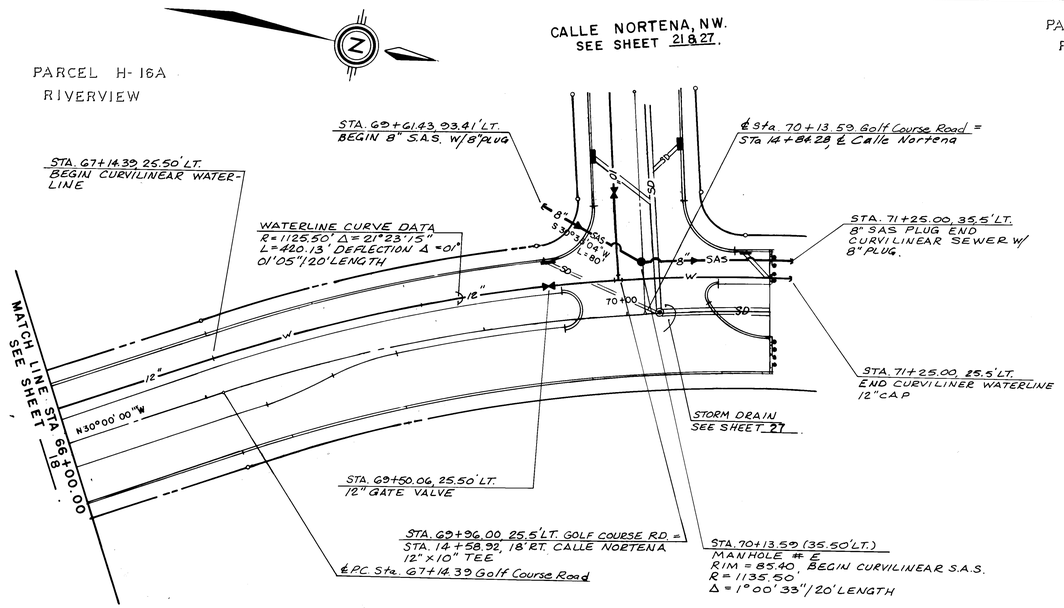
DRAWING NO. 3373 | MAP NO. D-12 | SHEET 18 OF 29

ENGINEER'S SEAL
MICHAEL J. VOST
NEW MEXICO
9065
REGISTERED PROFESSIONAL ENGINEER
10/13/87

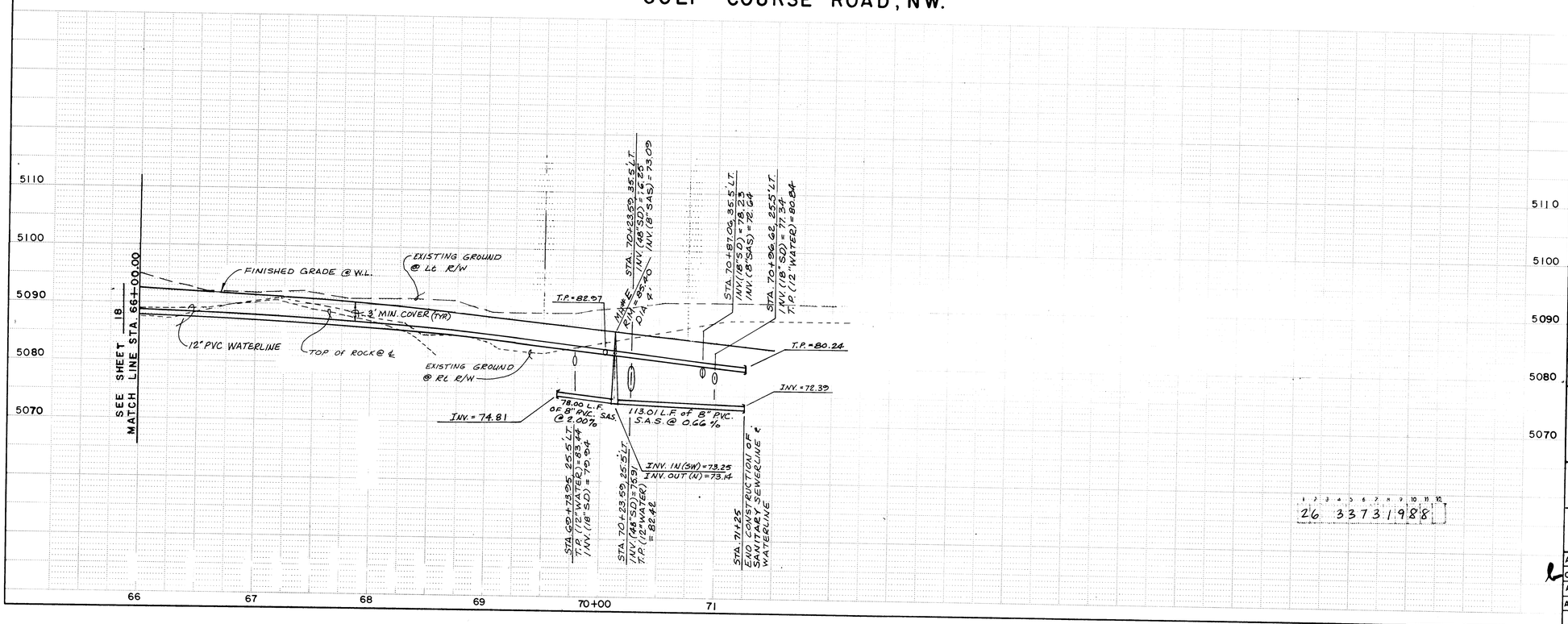
AS BUILT INFORMATION
CONTRACTOR: CONSTRUCTION MANAGEMENT / COMMUNITY SCIENCES CORPORATION DATE 10-87
STAKED BY: INSPECTOR'S / FIELD CREW DATE C.O.A.
FIELD VERIFICATION BY: FIELD COMMUNITY SCIENCES CORPORATION DATE 4-88
CORRECTIONS BY: CALLE WORTEMA, N.W. / COMMUNITY SCIENCES DATE 4-88
(REVISED EL. = 5200.01 FT., MARCH, 1987).
MICRO-FILM INFORMATION
RECORDED BY DATE
NO

BENCH MARKS
BENCHMARK USED FOR THIS PLAT IS A.C.S. "3-D11", A "X" CHISELED ON TOP OF THE CURB AT THE S.S.E. CURB RETURN LOCATED AT THE SOUTHEAST QUADRANT OF THE INTERSECTION OF TAYLOR RANCH DRIVE, N.W. AND CALLE WORTEMA, N.W. ELEVATION = 5198.95.

SURVEY INFORMATION
FIELD NOTES
NO. BY DATE



GOLF COURSE ROAD, NW.



26 3373 1988

RECORD DRAWING AS BUILT

NOTE: AS BUILT CERTIFICATION IS BASED UPON PERIODIC CONSTRUCTION MONITORING, NOT FULLTIME, PROFESSIONAL, CONSTRUCTION INSPECTION. AS SUCH THIS CERTIFICATION REFERS TO READILY AVAILABLE LOCATIONAL AND ELEVATION DATA, AND MATERIAL CHARACTERISTIC ASPECTS OF THE WORK AND IS NOT INTENDED TO VERIFY EITHER SPECIFIC DETAILS OR QUALITY OF CONSTRUCTION. IN ADDITION THE DRAWING MAY CONTAIN INFORMATION GATHERED BY CITY INSPECTORS WHICH I CANNOT VERIFY.

CERTIFIED BY _____ DATE 9-8-88

SCALE:
1" = 50' HORIZ.
1" = 10' VERT.

community services corporation

NO.	DATE	REMARKS	BY
		REVISIONS	
		DESIGN	

DESIGNED BY P.L. DATE 8-87
DRAWN BY W.V.W. DATE 9-87
CHECKED BY M.J.Y. DATE 9-87

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

TITLE: PRAIRIE RIDGE UNIT 7
UTILITY PLAN AND PROFILE
GOLF COURSE ROAD, NW.

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer		10/6/87			
A.C.E.-Design		10/7/87	Traffic		10/26/87
A.C.E.-Hydrology			Water	SAS	10/26/87

DRAWING NO. 3373 | MAP NO. D-12 | SHEET 19 OF 29

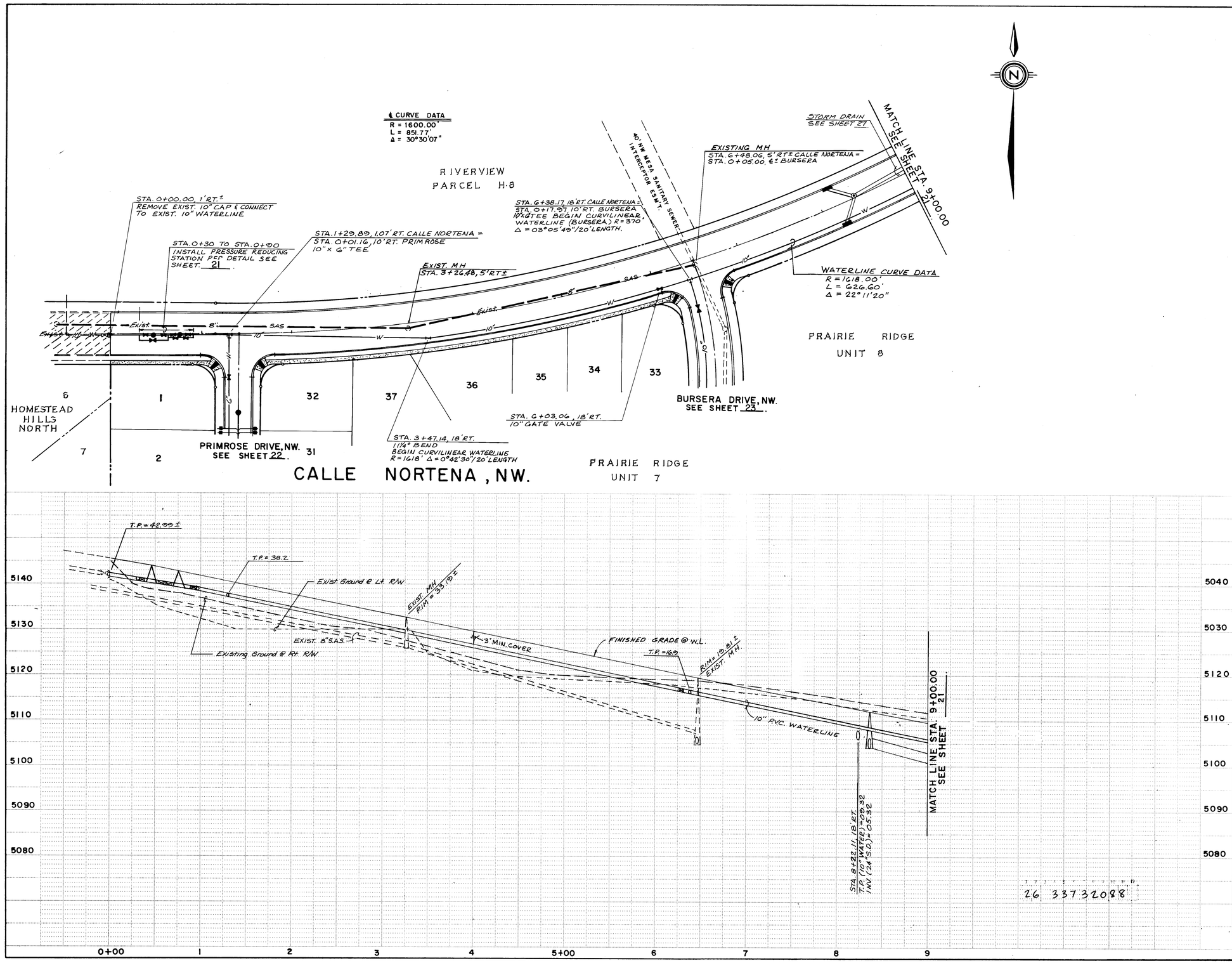
SURVEY INFORMATION
FIELD NOTES

NO.	BY	DATE

BENCH MARKS
BENCHMARK USED FOR THIS PLAT IS A.C.S. "3-D11", A "X" CHISELED ON TOP OF THE CURB AT THE S.S.E. CURB RETURN LOCATED AT THE SOUTHEAST QUADRANT OF THE INTERSECTION OF TAYLOR RANCH DRIVE, N.W. AND CALLE NORTENA, N.W. ELEVATION = 5198.95. (REVISED EL. = 5200.01 FT., MARCH, 1987).

AS BUILT INFORMATION
CONTRACTOR CONSTRUCTION MANAGEMENT CONTRACTING
WORK STAKED BY COMMUNITY SCIENCES CORPORATION DATE 10-87
INSPECTORS FIELD TEST BY C.O.A. DATE
VERIFICATION BY COMMUNITY SCIENCES CORPORATION DATE 4-88
INSPECTED BY C.O.A. DATE
CORRECTED BY COMMUNITY SCIENCES CORPORATION DATE 4-88
MICRO-FILM INFORMATION
RECORDED BY DATE
NO

ENGINEER'S SEAL
MITCHELL J. YOST
NEW MEXICO
9065
REGISTERED PROFESSIONAL ENGINEER
10/2/87



AS BUILT INFORMATION

CONTRACTOR: CONSTRUCTOR CONTRACTING MANAGEMENT
WORK STAKED BY: COMMUNITY SCIENCES CORPORATION DATE 10-87
ACCEPTANCE BY: C.O.A. DATE
FIELD VERIFICATION BY: COMMUNITY SCIENCES CORPORATION DATE 1-88
DRAWINGS CORRECTED BY: COMMUNITY SCIENCES CORPORATION DATE 4-88
MICRO-FILM INFORMATION
RECORDED BY DATE
NO.

BENCH MARKS

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SURVEY INFORMATION

FIELD NOTES

NO.	BY	DATE

ENGINEER'S SEAL

MICHAEL J. YOST — NEW MEXICO — 5365 — REGISTERED PROFESSIONAL ENGINEER — 10/12/87

RECORD DRAWING AS BUILT

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CERTIFIED BY _____ DATE 4/28/88

SCALE:
1" = 50' HOR.
1" = 10' VER.

[redacted]

NO.	DATE	REMARKS	BY

REVISIONS

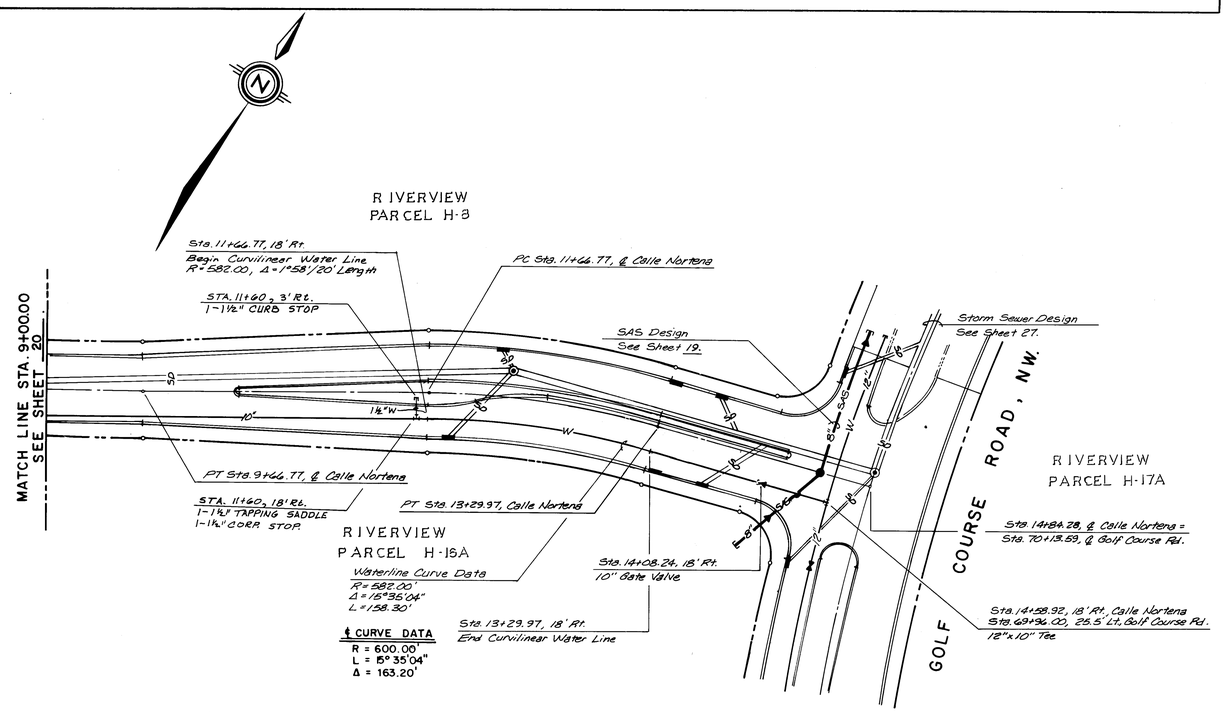
		DATE
DESIGNED BY	P.L.	8-87
DRAWN BY	W.J.W.	9-87
CHECKED BY	M.J.Y.	9-87

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

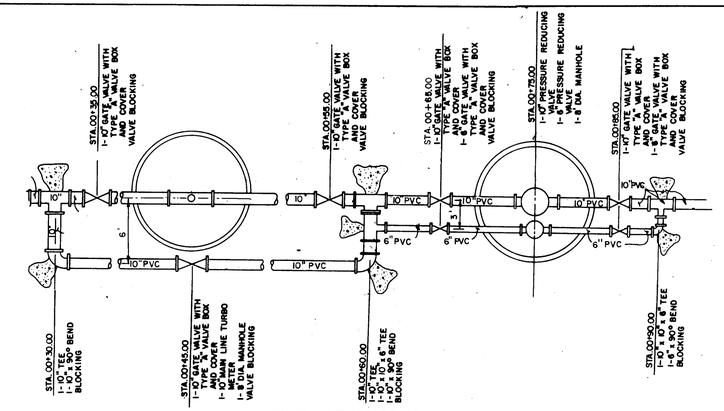
TITLE: PRAIRIE RIDGE UNIT 7
UTILITY PLAN & PROFILE
CALLE NORTENA, NW.

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC Chair		11/4/87			
Trans. Dev.		10/28/87			
Utility Dev.		10/28/87			

DRAWING NO.	MAP NO.	SHEET	OF
33733	D-12	20	29

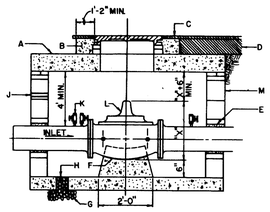


CALLE NORTENA, N.W.



STA. 00+30 to STA 00+90 CALLE NORTENA
TOP VIEW
PRESSURE REDUCING STATION DETAIL
N.T.S.

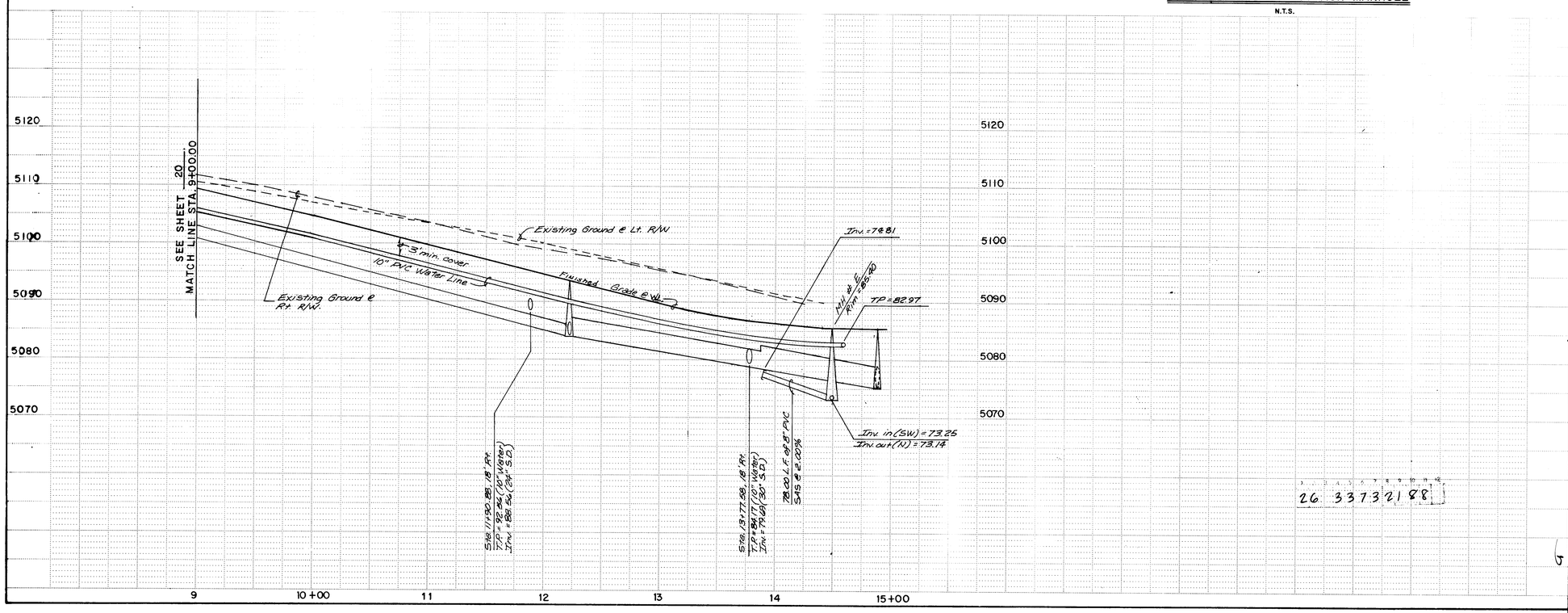
NOTE: CITY OF ALBUQUERQUE WILL FURNISH 6" PRV, 10" PRV, 3-10" GATE VALVES, 2-6" GATE VALVES, & 10" MAINLINE METER, CONTRACTOR SHALL FURNISH AND INSTALL 2-8' DIA. MANHOLES. CONTRACTOR SHALL INSTALL ALL PRV FITTINGS AND PRV.



FRONT VIEW
PRESSURE REDUCING STATION MANHOLE
N.T.S.

CONSTRUCTION NOTES:

A. PRECAST CONCRETE MH COVER, SEE DWG. S-3 FOR DETAILS.
B. CONCRETE COLLAR.
C. SURFACE COURSE.
D. BASE COURSE.
E. GROUT BETWEEN PIPES AND WALL.
F. WRAP BOTTOM OF PRV WITH 30 LD FELT.
G. ONE HALF CU. YD. COURSE STONE (APPROX. 3' x 3' x 1.5').
H. 6" SQUARE FLOOR DRAIN.
J. 2" SLEEVE FOR CONDUIT.
K. 1/2" CONNECTIONS WITH PETCOCKS FOR PRESSURE MEASURING DEVICES.
L. PRV (FL-FL)
M. ENCLOSURE, SEE NOTE 3, DWG. W-7.



26 3373 2188

AS BUILT INFORMATION

CONTRACTOR CONSTRUCTION CONTRACTING
WORK COMMUNITY SCIENCES CORPORATION
STAKED BY DATE 10-87
INSPECTOR'S ACCEPTANCE BY C.O.A. DATE
FIELD COMMUNITY SCIENCES CORPORATION
CHECKED BY MARK ALLEN DATE 4-88
DRAWINGS COMMUNITY SCIENCES CORP.
CORRECTED BY DATE 4-88
MICRO-FILM INFORMATION
RECORDED BY DATE
NO.

BENCH MARKS

BENCHMARK USED FOR THIS PLAT IS A.C.S. "3-011", A "X" CHISELED ON TOP OF THE CURB AT THE S.S.E. CURB RETURN LOCATED AT THE SOUTHEAST QUADRANT OF THE INTERSECTION OF TAYLOR RANCH DRIVE, N.W. AND CALLE NORTENA, N.W. ELEVATION = 5198.95. (REVISED EL. = 5200.01 FT., MARCH, 1987).

SURVEY INFORMATION

FIELD NOTES

NO.	BY	DATE

ENGINEER'S SEAL

MICHAEL J. YOST
NEW MEXICO
NO. 6863
PROFESSIONAL ENGINEER
10/12/87

RECORD DRAWING AS BUILT

NOTE: AS BUILT CERTIFICATION IS BASED UPON PERIODIC CONSTRUCTION MONITORING, NOT FULLTIME, PROFESSIONAL, CONSTRUCTION INSPECTION. AS SUCH THIS CERTIFICATION REFERS TO READILY AVAILABLE LOCATIONAL AND ELEVATION DATA, AND MATERIAL CHARACTERISTIC ASPECTS OF THE WORK AND IS NOT INTENDED TO VERIFY EITHER SPECIFIC DETAILS OR QUALITY OF CONSTRUCTION. IN ADDITION THE DRAWING MAY CONTAIN INFORMATION GATHERED BY CITY INSPECTORS WHICH I CANNOT VERIFY.

CERTIFIED BY 9/1/87 DATE

SCALE:
1" = 50' HORIZ.
1" = 10' VERT.

Community Sciences Corporation

NO.	DATE	REMARKS	BY

REVISIONS

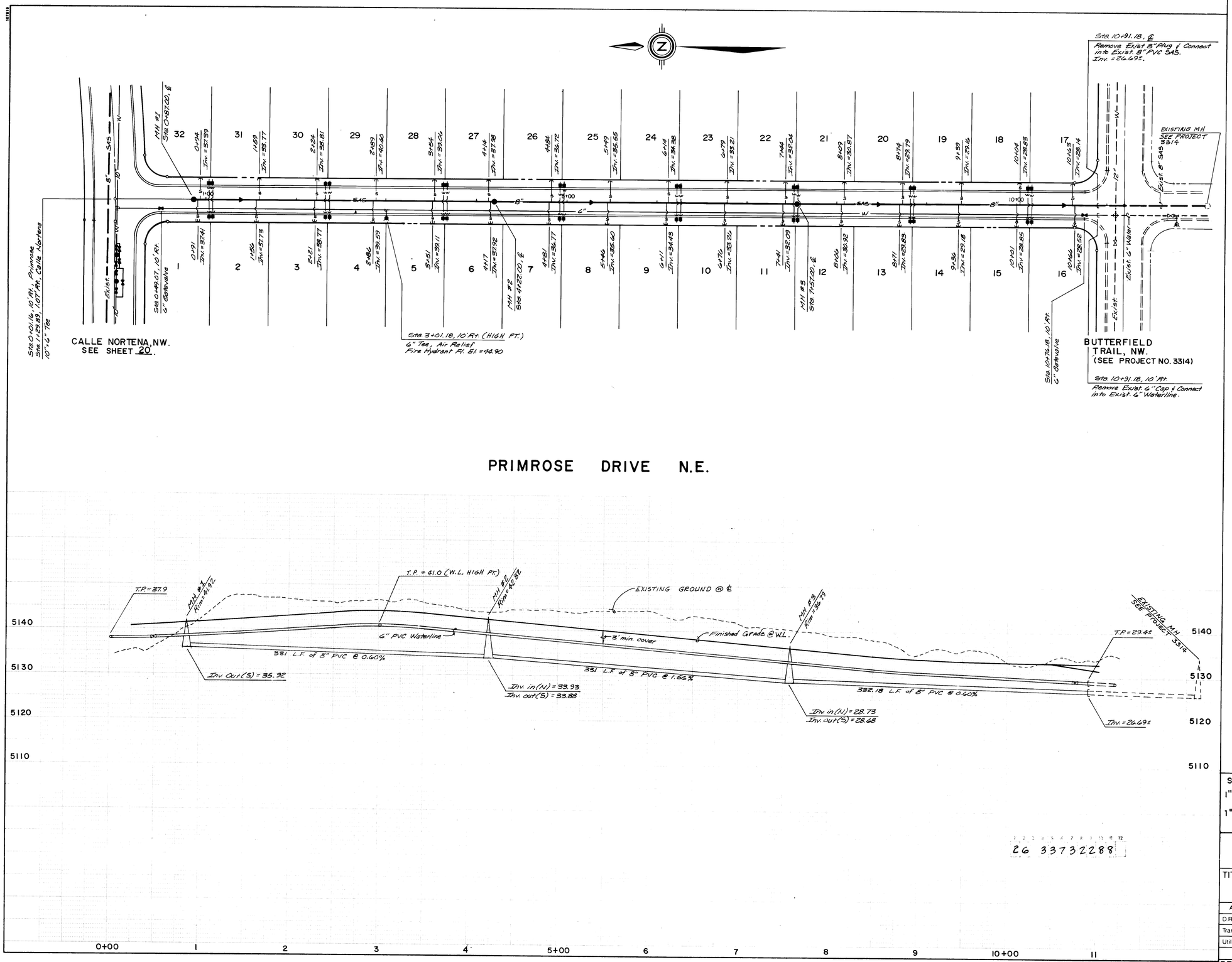
DESIGN	DATE 9/87	DESIGNED BY P.L.
	DATE 9/87	DRAWN BY M.C.G.
	DATE 9-87	CHECKED BY M.J.Y.

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: PRAIRIE RIDGE UNIT 7
UTILITY PLAN & PROFILE
CALLE NORTENA, NW.

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer		9/17/87			
A.C.E.-Design		9/17/87	Traffic	RCL	9/24/87
A.C.E.-Hydrology			Water Mgmt.		10/23/87

DRAWING NO.	MAP NO.	SHEET	OF
3373	D-12	21	29



RECORD DRAWING AS BUILT

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CERTIFIED BY _____ DATE _____

SCALE:
1" = 50' HOR.
1" = 10' VER.

community sciences corporation

NO.	DATE	REMARKS	BY

REVISIONS

DESIGN

DESIGNED BY MKS DATE 9/87
DRAWN BY MCG DATE 9/87
CHECKED BY MJY DATE 9/87

ENGINEER'S SEAL

MICHAEL J. YOST NEW MEXICO 9865 REGISTERED PROFESSIONAL ENGINEER 10/12/87

AS BUILT INFORMATION

CONTRACTOR MANAGEMENT CONSTRUCTION CONTRACTING
WORK COMMUNITY SCIENCES CORPORATION
INSPECTED BY C.O.A. DATE 10-12-87
INSPECTOR'S FIELD TOWER
VERIFICATION BY COMMUNITY SCIENCES CORP. DATE 9-88
CORRECTED BY COMMUNITY SCIENCES CORP. DATE 9-88
MICRO-FILM INFORMATION
RECORDED BY DATE
NO

BENCH MARKS

BENCHMARK USED FOR THIS PLAT IS A.C.S. "S-011", A "X" CHISELED ON TOP OF THE CURB AT THE S.S.E. CURB RETURN LOCATED AT THE SOUTHEAST QUADRANT OF THE INTERSECTION OF TAYLOR RANCH DRIVE, N.W. AND CALLE NORTENA, N.W. ELEVATION = 5198.95. (REVISED EL. = 5200.01 FT., MARCH, 1982).

SURVEY INFORMATION

FIELD NOTES

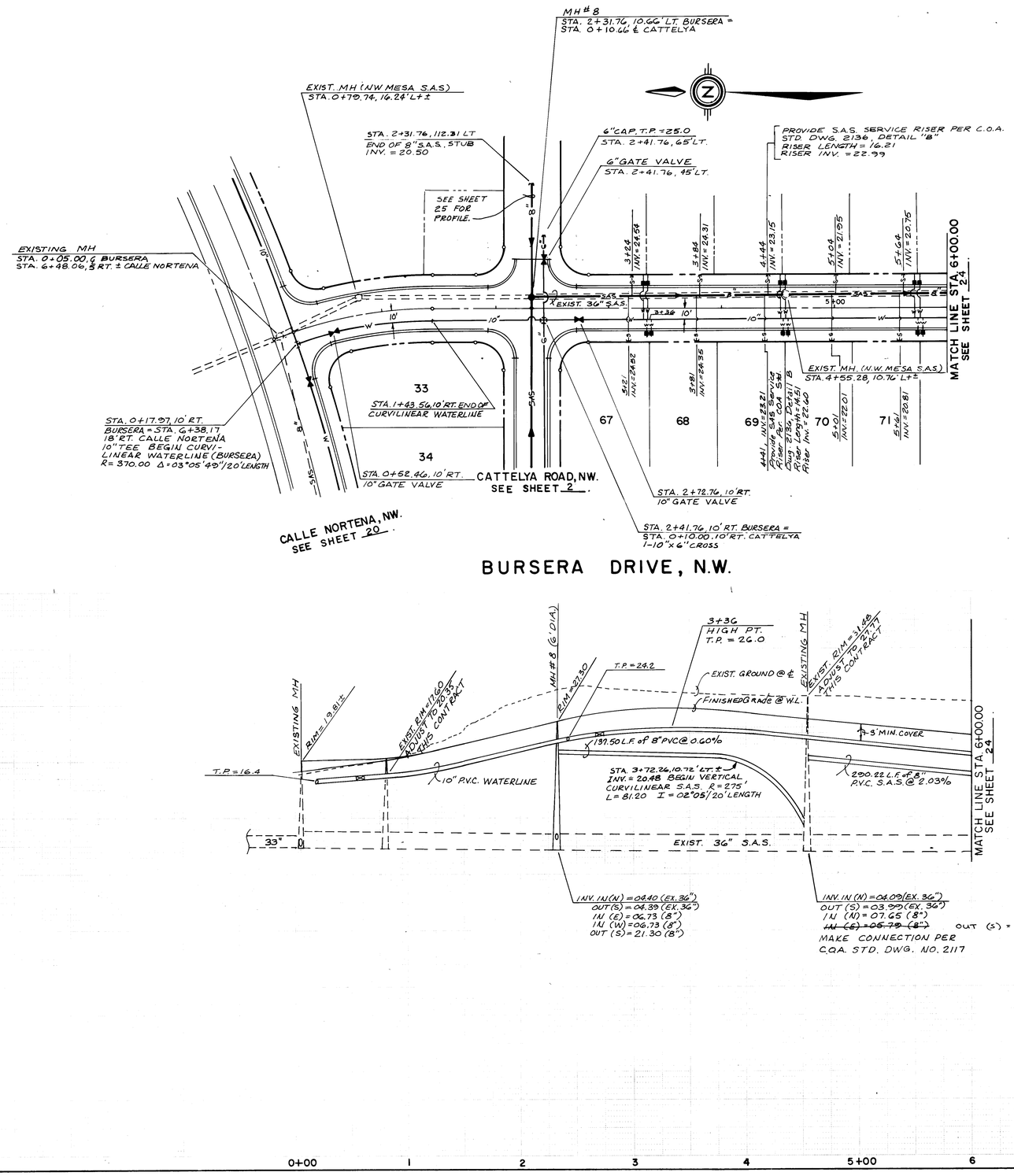
NO.	BY	DATE

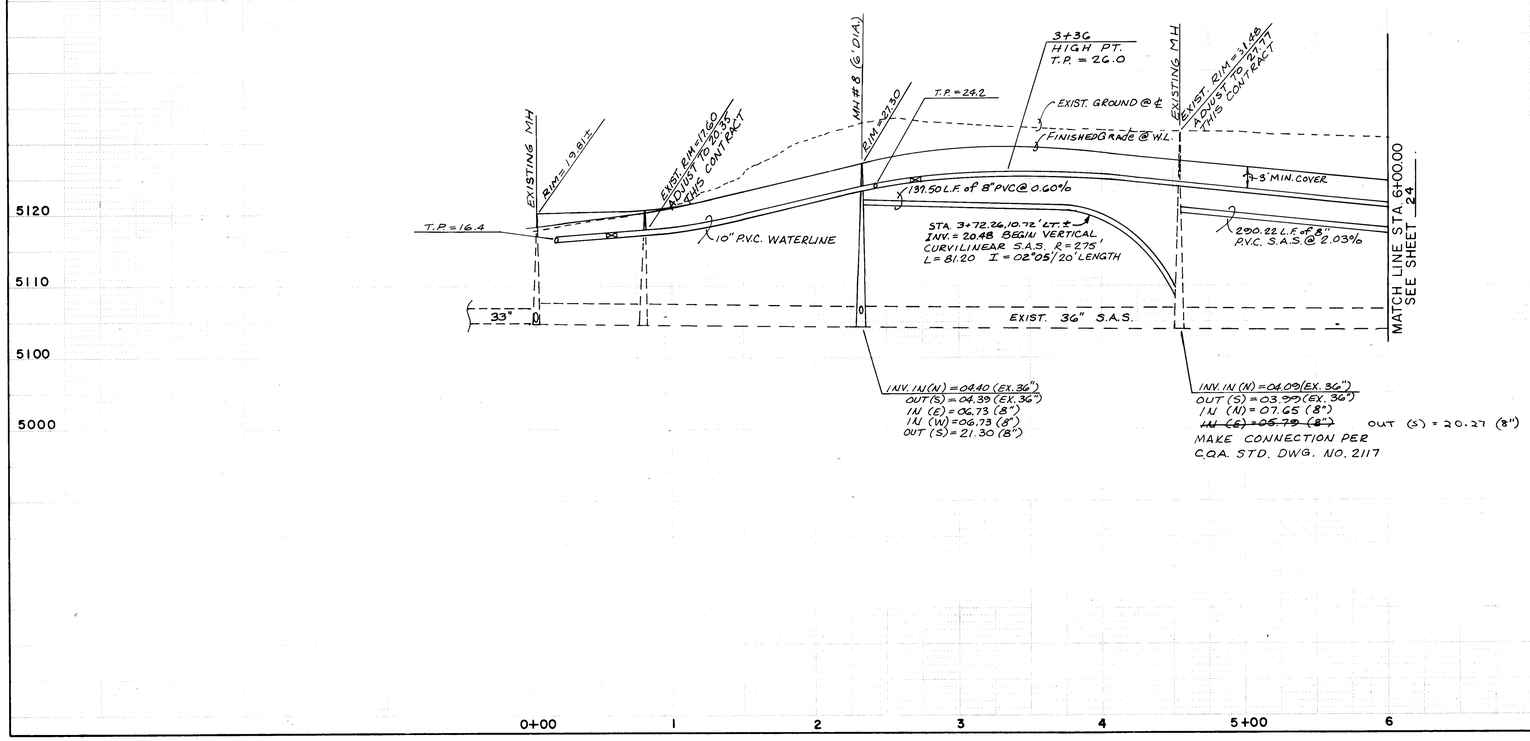
CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE: PRAIRIE RIDGE UNIT 7
UTILITY PLAN & PROFILE
PRIMROSE DRIVE, NW.

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chair		10/21/87			
Trans. Dev		10/26/87			
Utility Dev		10/28/87			

DRAWING NO.	MAP NO.	SHEET	OF
3373	D-12	22	29





26 33732388

RECORD DRAWING AS BUILT

NOTE: AS BUILT CERTIFICATION IS BASED UPON PERIODIC CONSTRUCTION MONITORING, NOT FULLTIME, PROFESSIONAL, CONSTRUCTION INSPECTION. AS SUCH THIS CERTIFICATION REFERS TO READILY AVAILABLE LOCATIONAL AND ELEVATION DATA, AND MATERIAL CHARACTERISTIC ASPECTS OF THE WORK AND IS NOT INTENDED TO VERIFY EITHER SPECIFIC DETAILS OR QUALITY OF CONSTRUCTION. IN ADDITION THE DRAWING MAY CONTAIN INFORMATION GATHERED BY CITY INSPECTORS WHICH I CANNOT VERIFY.

CERTIFIED BY _____ DATE 9/18/87

SCALE:
1" = 50' HOR.
1" = 10 VER.

[redacted]

NO.	DATE	REMARKS	BY

REVISIONS

DESIGN — DATE 8-87
DESIGNED BY PL
DRAWN BY W.J.W. — DATE 9-87
CHECKED BY M.J.Y. — DATE 9-87

ENGINEER'S SEAL

MICHAEL J. YOST — NEW MEXICO — (6865) — REGISTERED PROFESSIONAL ENGINEER
10/12/87

AS BUILT INFORMATION

CONTRACTOR CONSTRUCTION MANAGEMENT CONTRACTING
WORK STAKED BY COMMUNITY SCIENCES CORPORATION DATE 10-87
WORK INSPECTED BY C.O.A. DATE
ACCEPTANCE BY FIELD COMMUNITY SCIENCES CORPORATION DATE 4-88
MARKED ON MAPS BY COMMUNITY SCIENCES CORP. DATE 4-88
CORRECTED BY DATE
MICRO-FILM INFORMATION
RECORDED BY DATE
NO.

BENCH MARKS

BENCHMARK USED FOR THIS PLAT IS A.C.S. "3-D11", A "X" CHISELED ON TOP OF THE CURB AT THE S.S.E. CURB RETURN LOCATED AT THE SOUTHEAST QUADRANT OF THE INTERSECTION OF TAYLOR RANCH DRIVE, N.W. AND CALLE NORTENA, N.W. ELEVATION = 5198.95; (REVISED EL. = 5200.01 FT., MARCH, 1987).

SURVEY INFORMATION

FIELD NOTES

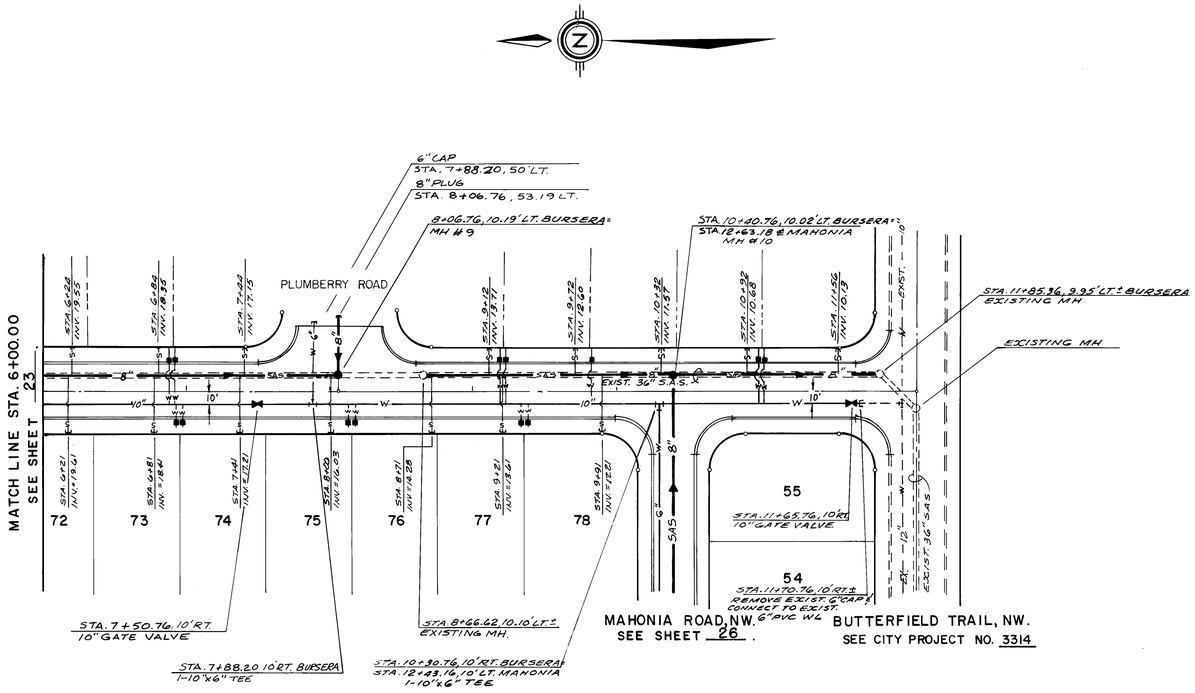
NO.	BY	DATE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

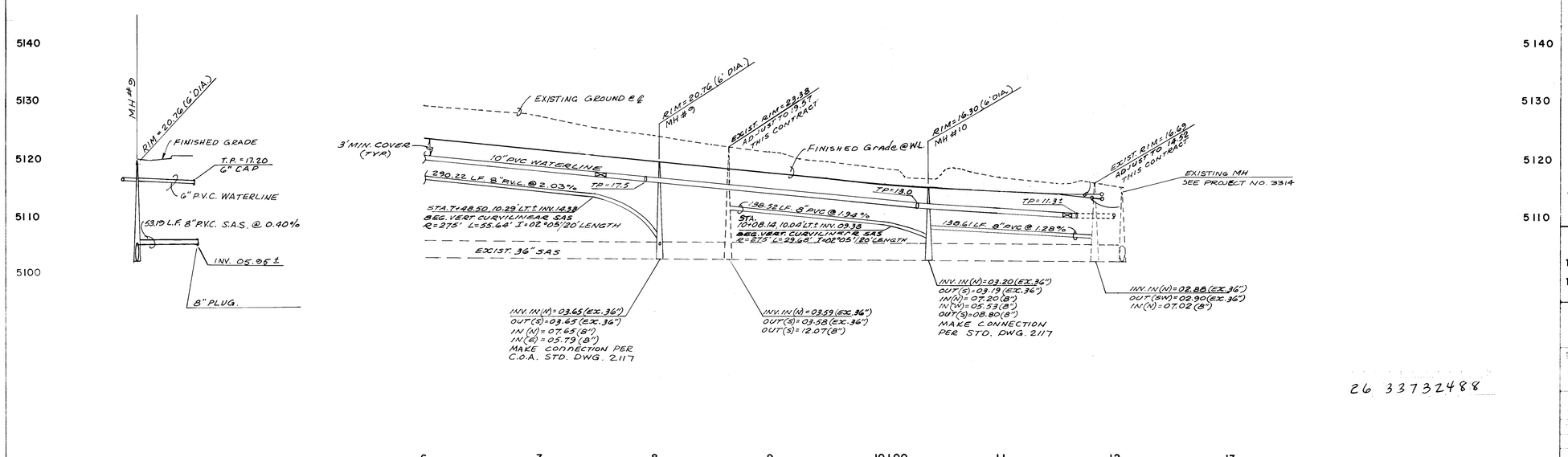
TITLE: PRAIRIE RIDGE UNIT 7
UTILITY PLAN & PROFILE
BURSERA DRIVE, N.W.

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chair		10/21/87			
Trans. Dev.		10/26/87			
Utility Dev.		10/26/87			

DRAWING NO. 3373 | MAP NO. D-12 | SHEET 23 OF 29



BURSERA DRIVE, NW.



26 33732488

RECORD DRAWING AS BUILT

NOTE: AS BUILT CERTIFICATION IS BASED UPON PERIODIC CONSTRUCTION MONITORING, NOT FULLTIME, PROFESSIONAL, CONSTRUCTION INSPECTION. AS SUCH THIS CERTIFICATION REFERS TO READILY AVAILABLE LOCATIONAL AND ELEVATION DATA, AND MATERIAL CHARACTERISTIC ASPECTS OF THE WORK AND IS NOT INTENDED TO VERIFY EITHER SPECIFIC DETAILS OR QUALITY OF CONSTRUCTION. IN ADDITION THE DRAWING MAY CONTAIN INFORMATION GATHERED BY CITY INSPECTORS WHICH I CANNOT VERIFY.

CERTIFIED BY — DATE 4/18/88

SCALE:
1" = 50' HOR.
1" = 10' VER.

community sciences corporation

NO	DATE	REVISIONS	BY

DESIGNED BY M.K.S. DATE 8-87
DRAWN BY L.V.R. DATE 9-87
CHECKED BY M.J.K. DATE 9-87

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE PRAIRIE RIDGE UNIT 7
UTILITY PLAN & PROFILE
BURSERA DRIVE, NW.

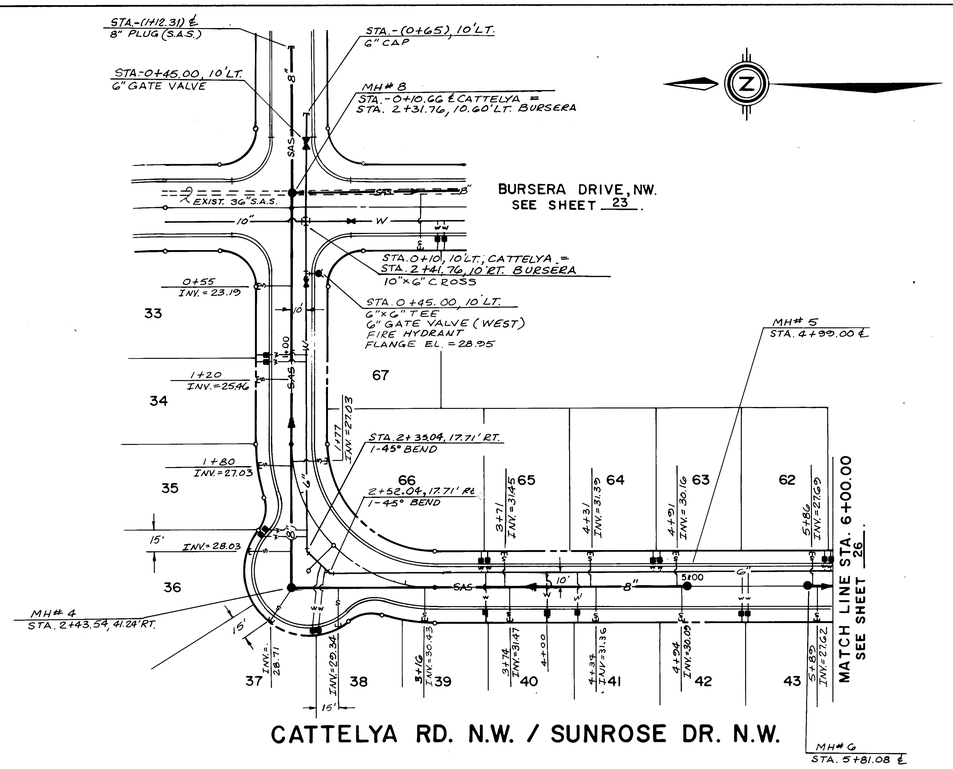
DRAWING NO.	MAP NO.	SHEET	OF
3373	D-12	24	29

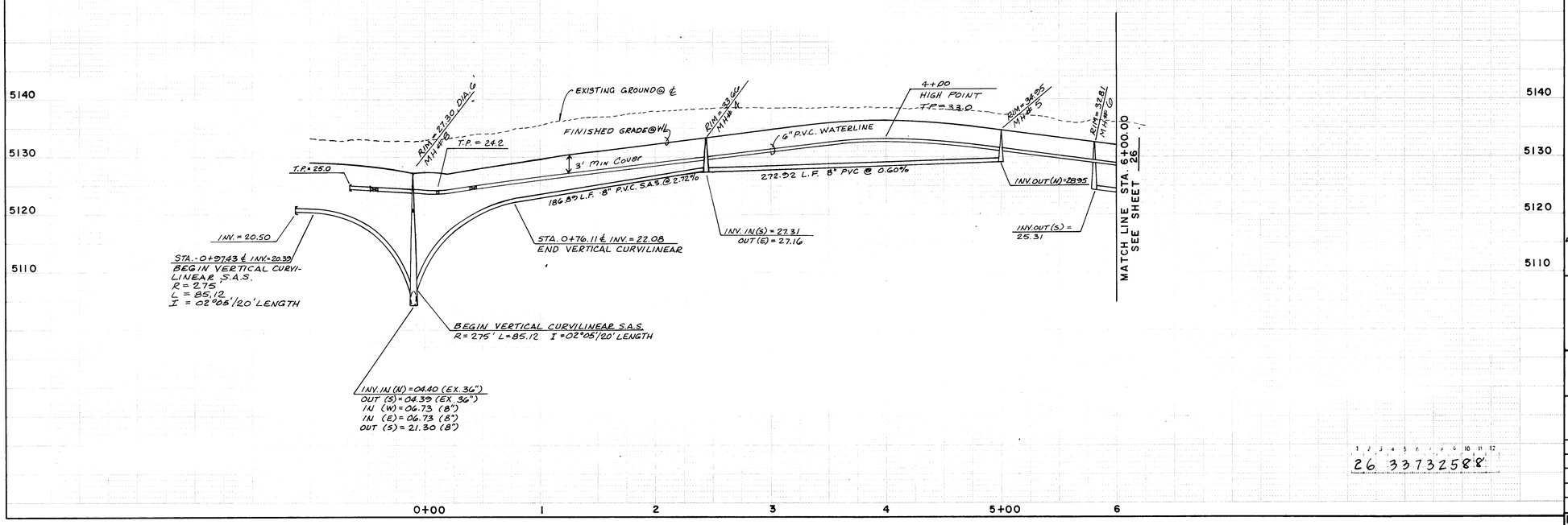
AS BUILT INFORMATION
CONSTRUCTION MANAGEMENT, CONTRACTING
COMMUNITY SCIENCES CORPORATION
A. 10-87
C.O.A.
COMMUNITY SCIENCES CORPORATION
DRAWN BY DATE 4-88
CHECKED BY DATE 4-88
MICRO-FILM INFORMATION
DATE
NO.

BENCH MARKS
BENCHMARK USED FOR THIS PLAT IS A.C.S. "3-D11", A "X" CHISELED ON TOP OF THE CURB AT THE S.S.E. CURB RETURN LOCATED AT THE SOUTHEAST QUADRANT OF THE INTERSECTION OF TAYLOR RANCH DRIVE, N.W. AND CALLE NORTENA, N.W. ELEVATION = 5198.95. (REVISED EL. = 5200.01 FT., MARCH, 1987).

SURVEY INFORMATION
FIELD NOTES
NO. BY DATE

ENGINEER'S SEAL
MICHAEL J. YOST
NEW MEXICO
9868
REGISTERED PROFESSIONAL ENGINEER
10/12/87





26 3373 2588

RECORD DRAWING AS BUILT

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CERTIFIED BY _____ DATE _____

SCALE:
1" = 50' HOR.
1" = 10' VER.

community services corporation

NO.	DATE	REMARKS	BY
		REVISIONS	
		PLAT	

DESIGNED BY M.K.S. DATE 8-87
DRAWN BY W.J.W. DATE 9-87
CHECKED BY M.J.Y. DATE 9-87

ENGINEER'S SEAL

MICHAEL J. YOST
NEW MEXICO
9665
REGISTERED PROFESSIONAL ENGINEER
10/1/87

AS BUILT INFORMATION

CONTRACTOR: CONSTRUCTOR CONTRACTING COMPANY
WORK STAKED BY: COMMUNITY SERVICES CORPORATION DATE 10-87
INSPECTOR: C.O.A.
ACCEPTANCE BY: FIELD COMMUNITY SERVICES CORPORATION DATE
VERIFICATION BY: COMMUNITY SERVICES DATE 4-88
CORRECTED BY: DATE 4-88
MICRO-FILM INFORMATION
RECORDED BY: DATE
INDEXED BY: DATE

BENCH MARKS

BENCHMARK USED FOR THIS PLAT IS A.C.S. "3-D11". A "X" CHISELED ON TOP OF THE CURB AT THE S.S.E. CURB RETURN LOCATED AT THE SOUTHEAST QUADRANT OF THE INTERSECTION OF TAYLOR RANCH DRIVE, N.W. AND CALLE NORTEMA, N.W. ELEVATION = 5198.95. (REVISED EL. = 5200.01 FT., MARCH, 1987).

SURVEY INFORMATION

FIELD NOTES

NO.	BY	DATE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

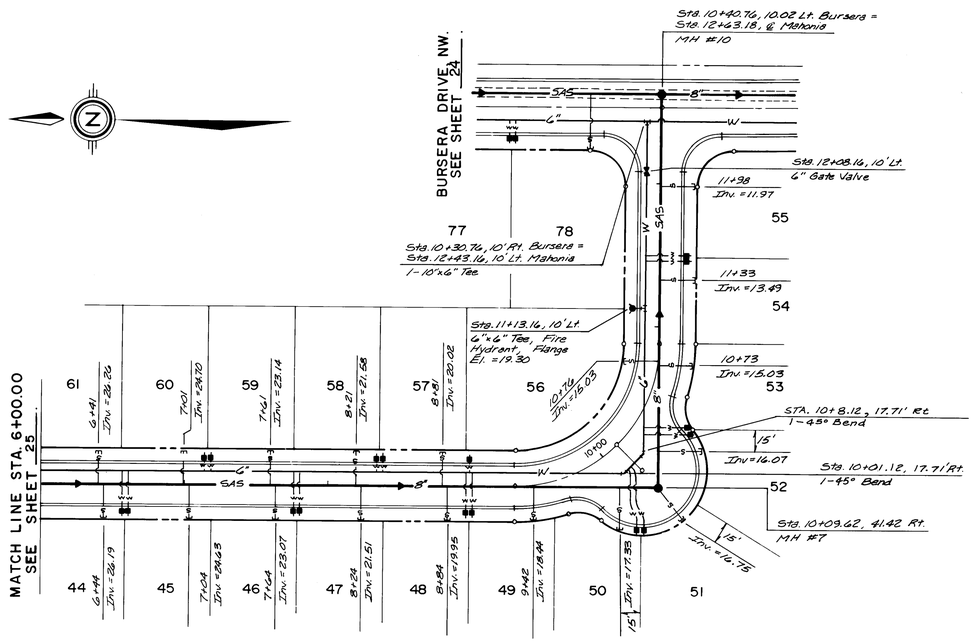
TITLE: PRAIRIE RIDGE UNIT 7
UTILITY PLAN & PROFILE
CATTELYA RD., NW & SUNROSE DR., NW.

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chair		10/7/87			
Trans. Dev.		10/20/87			
Utility Dev.		10/23/87			

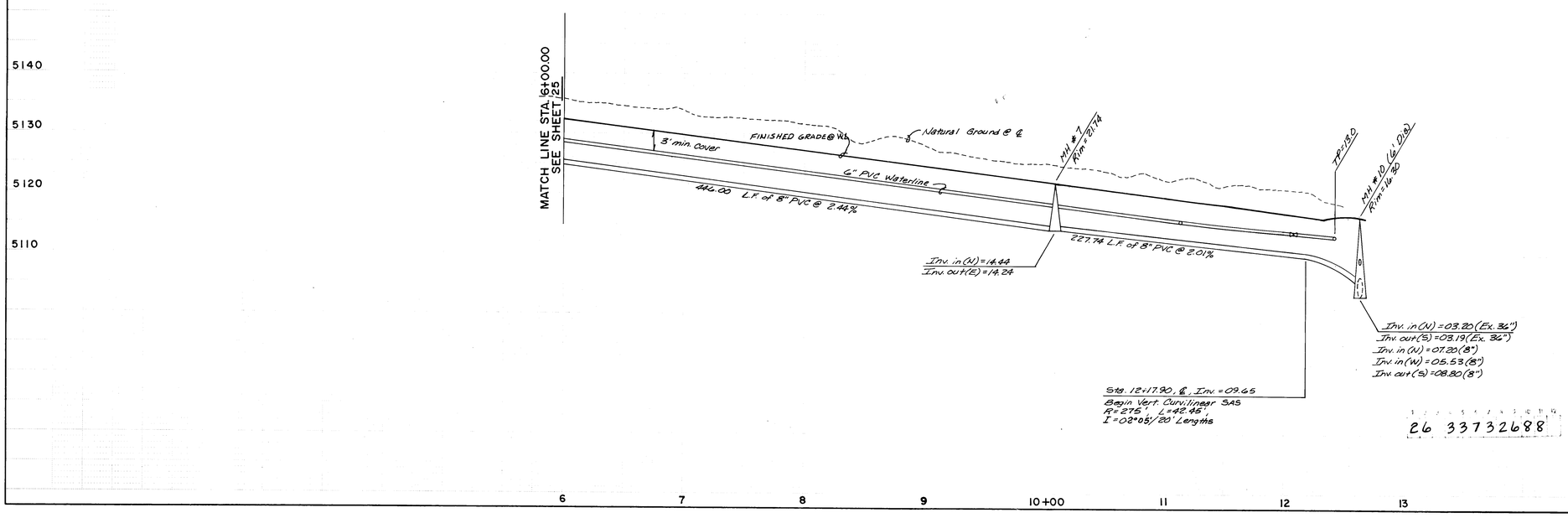
DRAWING NO. 3373

MAP NO. D-12

SHEET



SUNROSE DR. N.W. / MAHONIA RD. N.W.



26 33732688

RECORD DRAWING AS BUILT

NOTE: AS BUILT CERTIFICATION IS BASED UPON PERIODIC CONSTRUCTION MONITORING, NOT FULLTIME, PROFESSIONAL, CONSTRUCTION INSPECTION. AS SUCH THIS CERTIFICATION REFERS TO READILY AVAILABLE LOCATIONAL AND ELEVATION DATA, AND MATERIAL CHARACTERISTIC ASPECTS OF THE WORK AND IS NOT INTENDED TO VERIFY EITHER SPECIFIC DETAILS OR QUALITY OF CONSTRUCTION. IN ADDITION THE DRAWING MAY CONTAIN INFORMATION GATHERED BY CITY INSPECTORS WHICH I CANNOT VERIFY.

CERTIFIED BY DATE

SCALE:
1" = 50' HOR.
1" = 10' VER.

community services corporation

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE: PRAIRIE RIDGE UNIT 7
UTILITY PLAN & PROFILE
SUNROSE DR., NW. & MAHONIA RD. NW.

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chair		12/26/87			
Trans. Dev	PC	12/24/87			
Utility Dev		12/23/87			

DRAWING NO.	MAP NO.	SHEET	OF
3373	D-12	26	29

SURVEY INFORMATION

FIELD NOTES

NO.	BY	DATE

BENCH MARKS

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(REVISED EL. = 5200.01 FT., MARCH, 1987).

AS BUILT INFORMATION

CONTRACTOR CONSTRUCTION CONTRACTING COMMUNITY SERVICES CORPORATION DATE 10-87
WORK STAKED BY COMMUNITY SERVICES CORPORATION DATE 10-87
INSPECTED AND ACCEPTANCE BY C.O.A. DATE
FIELD TOPOGRAPHY BY COMMUNITY SERVICES CORPORATION DATE 4-88
DRAWINGS CORRECTED BY COMMUNITY SERVICES CORP. DATE 4-88
MICRO-FILM INFORMATION
RECORDED BY DATE
NO

ENGINEER'S SEAL

MICHAEL J. YOST
NEW MEXICO
(9989)
REGISTERED PROFESSIONAL ENGINEER
10/2/87

NO.	DATE	REMARKS	BY

REVISIONS

DESIGN

DESIGNED BY MKS DATE 9/87
DRAWN BY MCG DATE 9/87
CHECKED BY M.J.Y. DATE 9/87

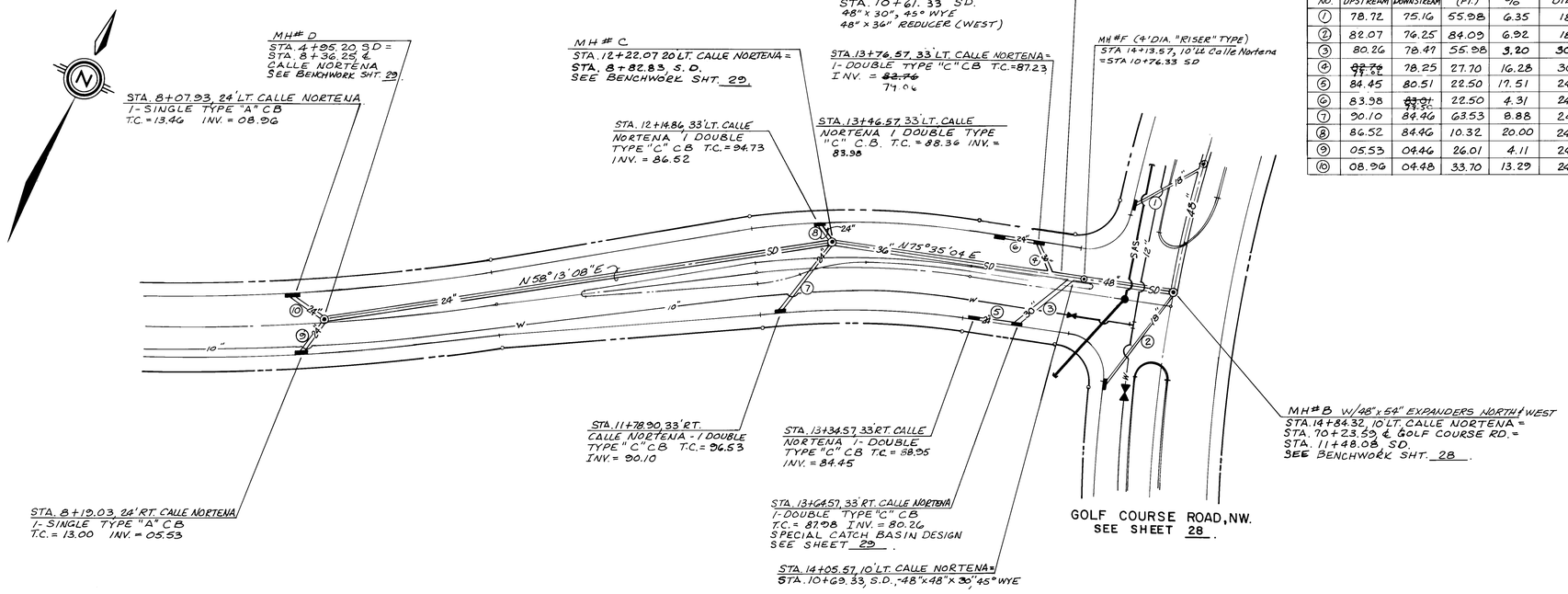
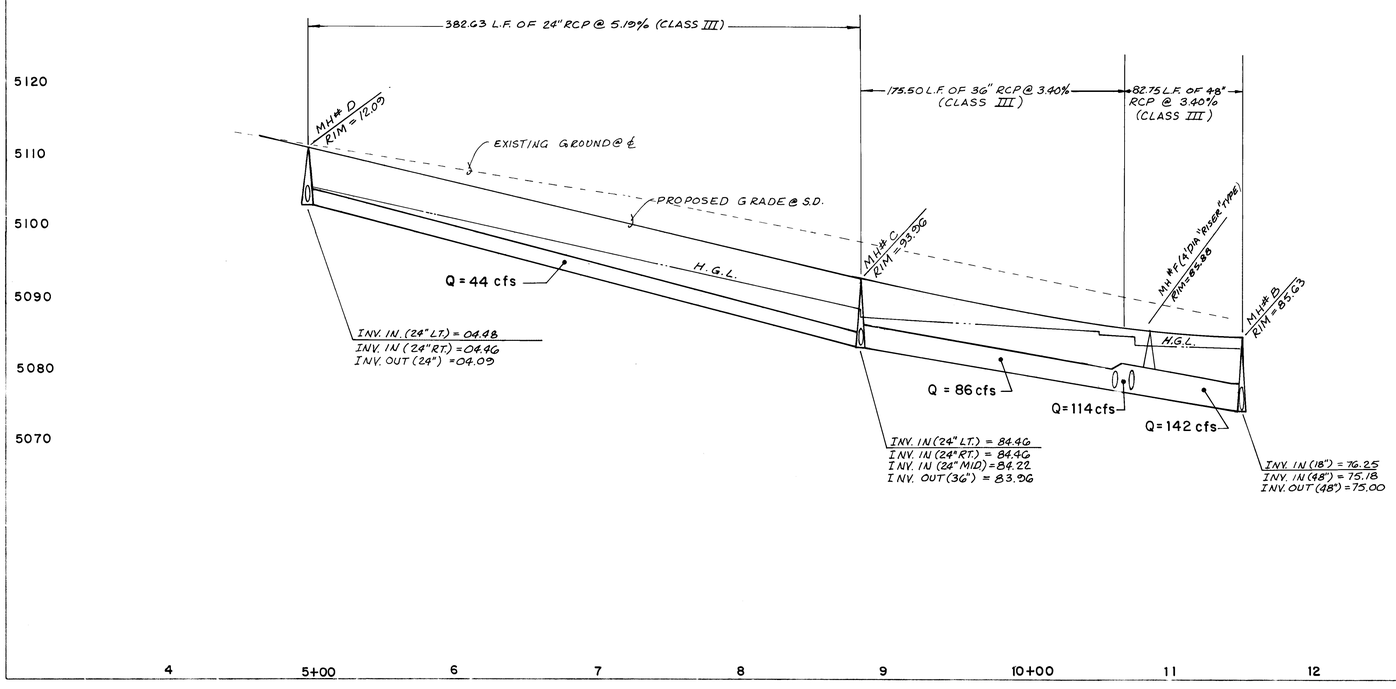


TABLE OF LATERAL DESIGN								
LATERAL NO.	INV. OF UPSTREAM	INV. OF DOWNSTREAM	LENGTH (FT.)	SLOPE %	PIPE DIA.	MATERIAL CLASS	Q (cfs)	BEARING
1	78.72	75.16	55.98	6.35	18"	III	13	N35°10'54"E
2	82.07	76.25	84.09	6.92	18"	III	11	N13°04'56"E
3	80.26	78.47	55.98	3.20	30"	III	28	S30°35'04"W
4	~~83.76~~ 79.06	78.25	27.70	16.28	30"	III	28	N89°24'56"W
5	84.45	80.51	22.50	17.51	24"	III	17	S75°35'04"W
6	83.98	~~83.91~~ 83.32	22.50	4.31	24"	III	17	S75°35'04"W
7	90.10	84.46	63.53	8.88	24"	III	21	S13°13'08"W
8	86.52	84.46	10.32	20.00	24"	III	21	N159°24'56"W
9	05.53	04.46	26.01	4.11	24"	III	22	S13°13'08"W
10	08.96	04.48	33.70	13.29	24"	III	22	N76°46'52"W

CALLE NORTENA, NW. - STORM DRAIN



26 33732788

AS BUILT INFORMATION
CONSTRUCTION CONTRACTING
COMMUNITY SCIENCES CORPORATION
10-87

C.O.A.
COMMUNITY SCIENCES CORPORATION
COMMUNITY SCIENCES CORP.
DATE 4-88
MICRO-FILM INFORMATION

BENCH MARKS

BENCHMARK USED FOR THIS PLAT IS A.C.S. "3-D11", A "X" CHISELED ON TOP OF THE CURB AT THE S.S.E. CURB RETURN LOCATED AT THE SOUTHEAST QUADRANT OF THE INTERSECTION OF TAYLOR RANCH DRIVE, N.W. AND CALLE NORTENA, N.W. ELEVATION = 5198.95. (REVISED EL. = 5200.01 FT., MARCH, 1987).

SURVEY INFORMATION

FIELD NOTES

NO	BY	DATE

ENGINEER'S SEAL

MICHAEL J. POST
NEW MEXICO
9665
REGISTERED PROFESSIONAL ENGINEER
10/12/87

RECORD DRAWING AS BUILT

NOTE: AS BUILT CERTIFICATION IS BASED UPON PERIODIC CONSTRUCTION MONITORING, NOT FULLTIME, PROFESSIONAL, CONSTRUCTION INSPECTION. AS SUCH THIS CERTIFICATION REFERS TO READILY AVAILABLE LOCATIONAL AND ELEVATION DATA, AND MATERIAL CHARACTERISTIC ASPECTS OF THE WORK AND IS NOT INTENDED TO VERIFY EITHER SPECIFIC DETAILS OR QUALITY OF CONSTRUCTION. IN ADDITION THE DRAWING MAY CONTAIN INFORMATION GATHERED BY CITY INSPECTORS WHICH I CANNOT VERIFY.

CERTIFIED BY _____ DATE 9/18/88

SCALE:
1" = 50' HOR.
1" = 10' VER.

community sciences corporation

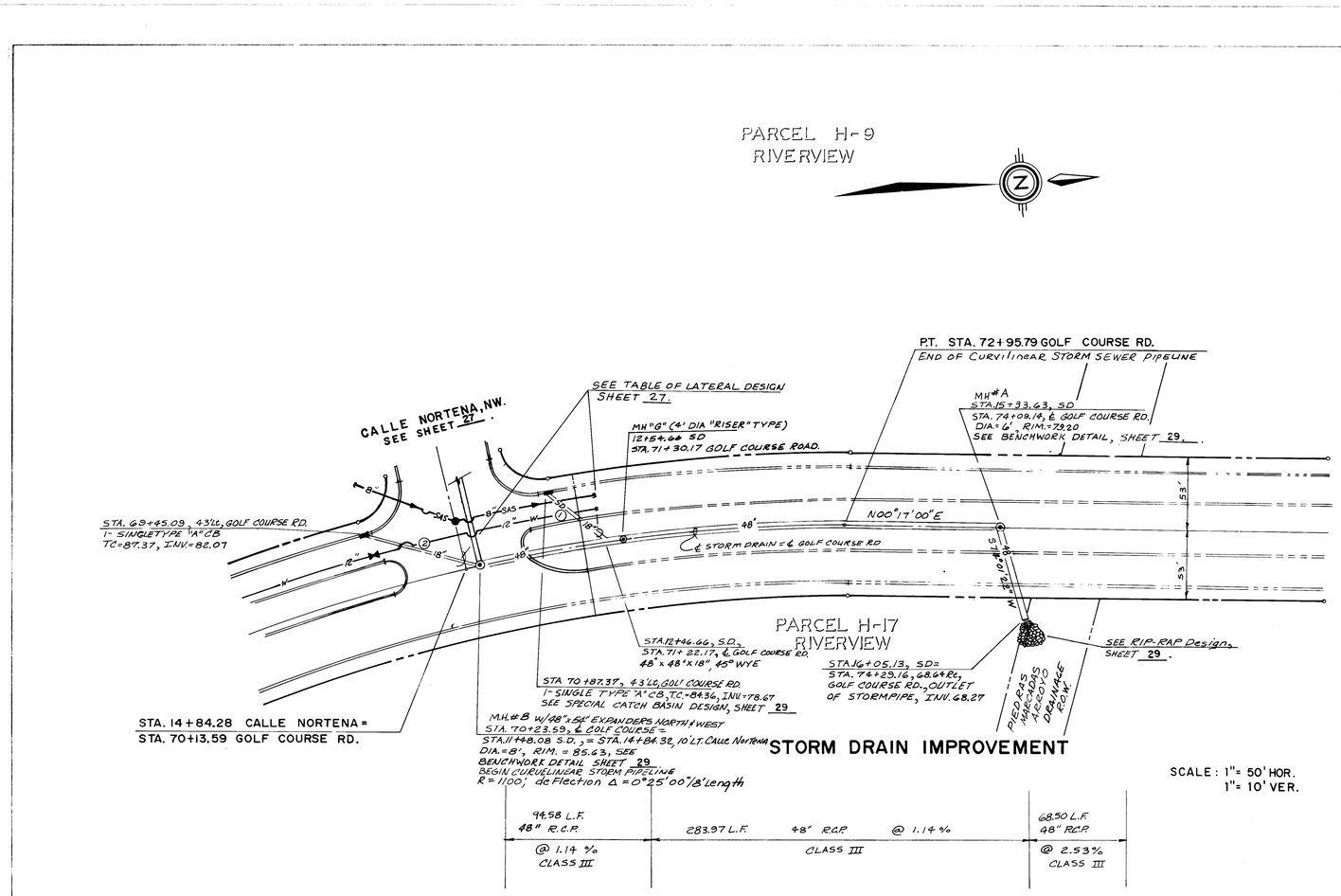
NO.	DATE	REMARKS	BY
		REVISIONS	
		DESIGN	

DESIGNED BY P.L. DATE 9-87
DRAWN BY W.J.W. DATE 9-87
CHECKED BY M.J.P. DATE 9-87

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE PRAIRIE RIDGE UNIT 7
CALLE NORTENA, NW. - STORM DRAIN

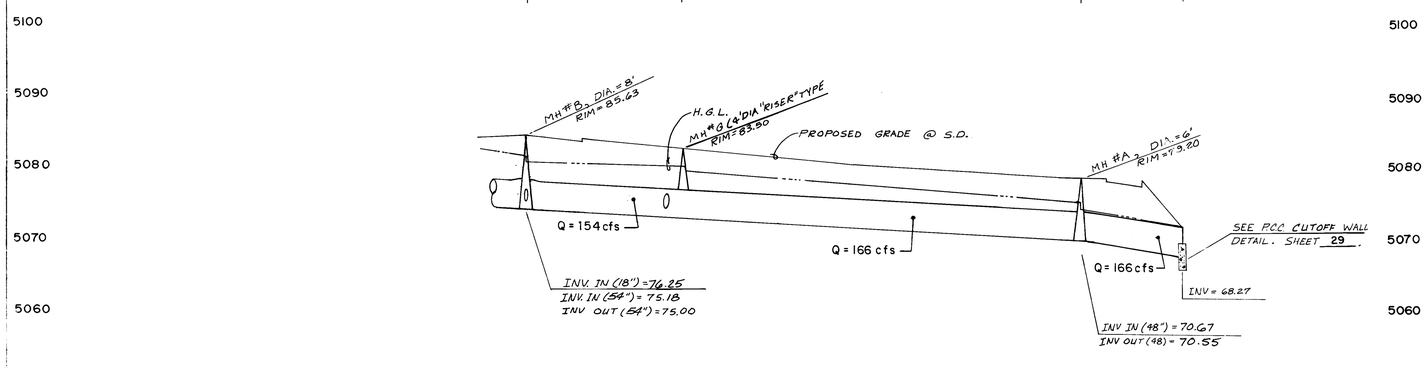
DRAWING NO. 3373 | MAP NO. D-12 | SHEET 27 OF 29



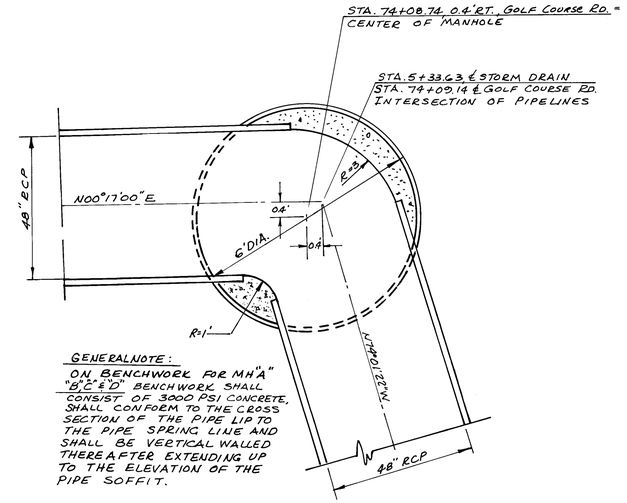
STORM DRAIN IMPROVEMENT

SCALE: 1" = 50' HOR.
1" = 10' VER.

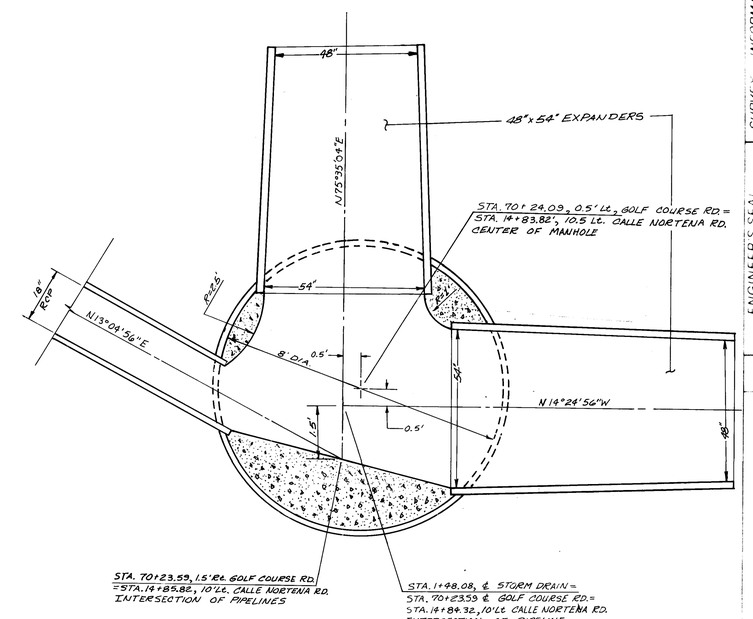
94.58 L.F. 48" R.C.P. @ 1.14 % CLASS III	283.97 L.F. 48" R.C.P. @ 1.14 % CLASS III	68.50 L.F. 48" R.C.P. @ 2.53 % CLASS III



STORM DRAIN



GENERAL NOTE:
ON BENCHWORK FOR MH "A" "B" & "D" BENCHWORK SHALL CONSIST OF 3000 PSI CONCRETE, SHALL CONFORM TO THE CROSS SECTION OF THE PIPE LIP TO THE PIPE SPRING LINE AND SHALL BE VERTICAL WALLED THEREAFTER EXTENDING UP TO THE ELEVATION OF THE PIPE SOFFIT.



BENCHWORK FOR MH "B"

N.T.S.

RECORD DRAWING AS BUILT

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CERTIFIED BY 9/8/88 DATE

AS BUILT INFORMATION
CONSTRUCTION CONTRACTING
MANAGEMENT
COMMUNITY SCIENCES CORPORATION
DATE 10-87
C.O.A.
COMMUNITY SCIENCES CORPORATION
DATE 4-88
COMMUNITY SCIENCES CORP.
DATE 4-88
MICRO FILM INFORMATION
DATE

BENCH MARKS
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SURVEY INFORMATION
FIELD NOTES
NO. BY DATE

ENGINEER'S SEAL
MICHAEL J. YOST
NEW MEXICO
9665
REGISTERED PROFESSIONAL ENGINEER
10/19/87

NO.	DATE	REMARKS	BY
		REVISIONS	
		DESIGN	

ENGINEER BY P.L.
DRAWN BY T.G.O.
CHECKED BY P.L.
DATE 8-87
DATE 9-87
DATE 9-87

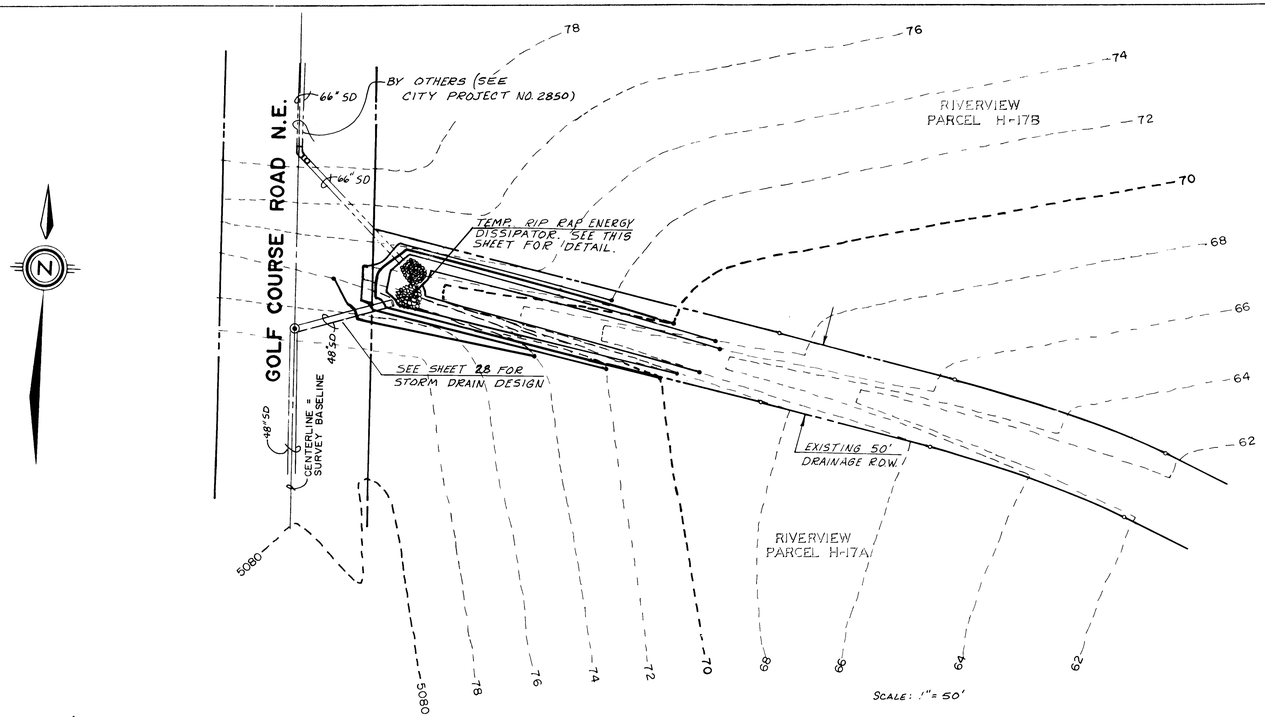
26 33732888

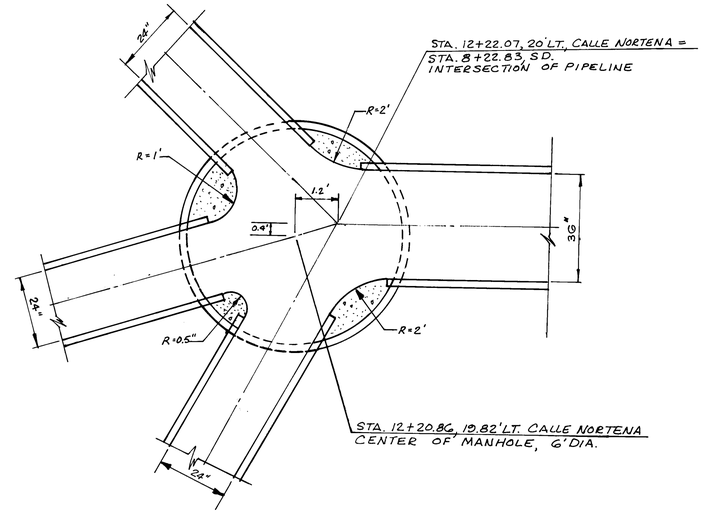
CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE PRAIRIE RIDGE UNIT 7
STORM DRAIN IMPROVEMENTS

10/27/87
10/23/87
10/23/87

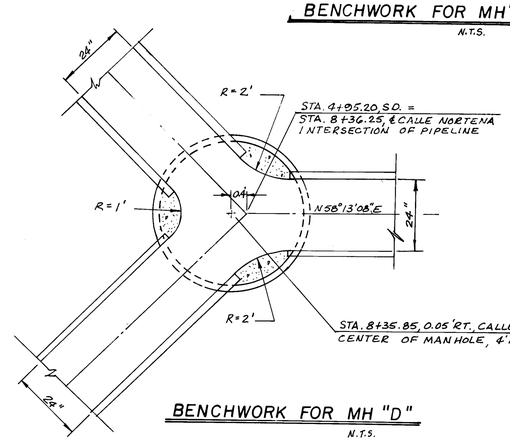
DRAWING NO. 3373 | MAP NO. D-12 | SHEET 28 OF 29





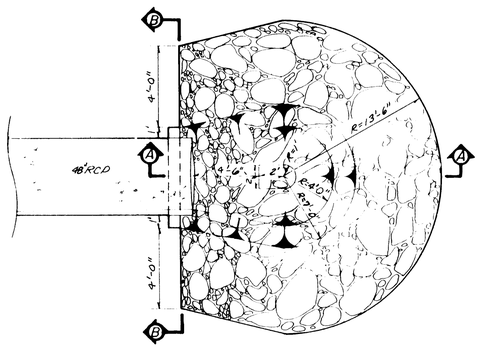
BENCHWORK FOR MH "C"

N.T.S.



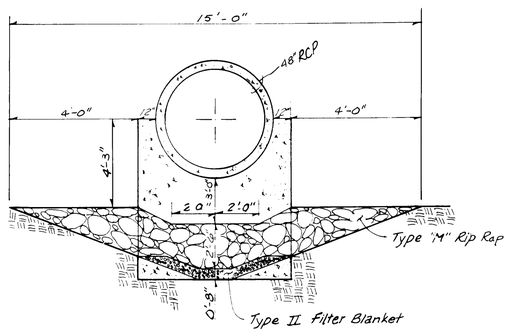
BENCHWORK FOR MH "D"

N.T.S.



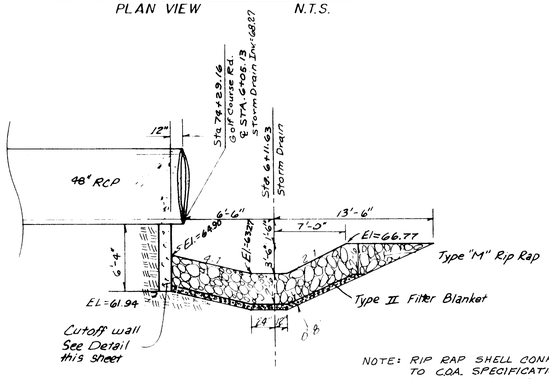
RIP-RAP ENERGY DISSIPATOR

PLAN VIEW N.T.S.



ENERGY DISSIPATOR

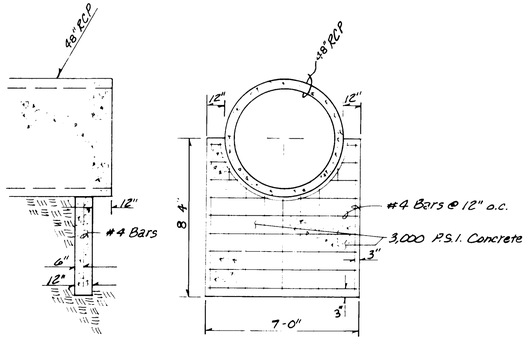
SECTION B-B N.T.S.



ENERGY DISSIPATOR

SECTION A-A N.T.S.

NOTE: RIP RAP SHELL CONFORM TO C.O.A. SPECIFICATIONS 103 UNLESS NOTED OTHERWISE.



CUT - OFF WALL

N.T.S.

TYPE "M" RIP-RAP SPEC'S.

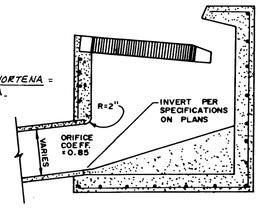
% SMALLER THAN GIVEN SIZE BY WT.	MIN. DIMENSION (INCHES)	* KM. INCHES
100	18	—
35-55	12	12
10	3	—

TYPE II FILTER SPEC'S.

SIEVE SIZE	% BY WEIGHT PASSING SQUARE MESH SIEVE
2"	90-100
3/4"	20-90
#4	0-20
#200	0-3

* KM = MEDIAN STONE SIZE

RIP-RAP SHALL BE HARD DURABLE ANGULAR STONE WITH A SPECIFIC GRAVITY OF 2.5 OR GREATER.



SPECIAL DESIGN - CATCH BASIN

ALTERATION OF SECTION B-B DWG. 2202. ALL DETAIL NOT SPECIFIED SHALL BE IN ACCORDANCE WITH CITY OF ALBUQUERQUE STD. DRWGS. 2201, 2205. THE ONLY ALTERATION ON THIS DESIGN IS THE 2" ROUNDED PIPE OPENING.

26 33732988

community sciences corporation

RECORD DRAWING AS BUILT

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CERTIFIED BY — DATE 4/18/88

SURVEY INFORMATION

FIELD NOTES

NO.	BY	DATE

BENCH MARKS

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AS BUILT INFORMATION

CONTRACTOR: CONSTRUCTION MANAGEMENT — DATE 10-87
ASSISTED BY: COMMUNITY SCIENCES CORPORATION
INSPECTORS: C.O.A.
ASSISTED BY: DATE
FIELD VERIFICATION: COMMUNITY SCIENCES CORPORATION — DATE 4-88
CLEARANCES: COMMUNITY SCIENCES CORP. — DATE 4-88
CORRECTED BY: MICRO-FILM INFORMATION
RECORDED BY: DATE
NO.

ENGINEER'S SEAL

MICHAEL J. YADA — NEW MEXICO — 9365 — REGISTERED PROFESSIONAL ENGINEER — 10/12/87

NO.	DATE	REVISIONS	BY
		DESIGN	
		DESIGNED BY P.L.	DATE 8-87
		DRAWN BY M.W.	DATE 3-87
		CHECKED BY M.J.Y.	DATE 9-87

REMARKS

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE PRAIRIE RIDGE UNIT 7

STORM DRAIN DETAILS

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chair		10/28/87			
Trans. Dev		10/26/87			
Utility Dev		10/23/87			
		10/23/87			

DRAWING NO. 3373 — MAP NO. D-12 — SHEET 29 OF 29