EAGLE RANCH ROAD, N.W.

WEST HALF ONLY 2

AT EAGLE RANCH

CITY OF ALBUQUERQUE, NEW MEXICO

INDEX TO SHEETS

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CHANGE ORDER NO. 7 2

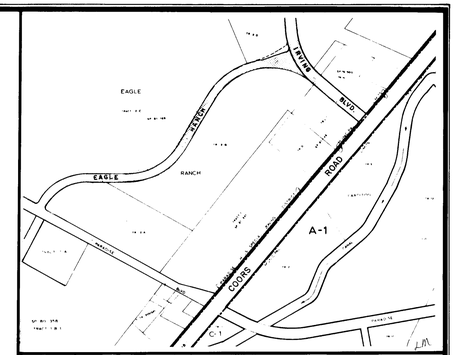
SHEETS 1,4,5,6,7,8,9,10,11

The above-mentioned sheets are temporary additions to the final plans for Eagle Ranch Road. They outline the paving plan for completing approximately one half of the road as directed by the owner. Upon completion of the entire road section, these sheets shall be replaced by the originals.

Note that no alterations were made to any permanent horizontal or vertical alignments. The only changes on these sheets involve temporary elimination of road section, curb and gutter and temporary construction of asphalt pavement and curb, which were drawn by Easterling & Associates, Inc., February, 1986.

RECORD DRAWINGS

THESE DRAWINGS HAVE BEEN REVISED IN ACCORDANCE WITH INFORMATION PROVIDED BY COMMUNITY SCIENCES CORP., HUGG SURVEYING CO. AND EASTERLING & ASSOCIATES, INC. TO REFLECT THE CONSTRUCTION AS ACCOMPLISHED.



1" = 800' approx. VICINITY MAP ZONE ATLAS C-13

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 NEW MEXICO STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION - 1975 EDITION (REFERRED TO HEREIN AS THE STANDARD SPECIFICATIONS) AND THE CONTRACT DOCUMENTS FOR PUBLIC WORKS CONTRACT NUMBER 85-1 .

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. 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 SHALL BE INSTALLED PRIOR TO PAVING.

5) BACKFILL COMPACTION SHALL BE ACCORDING TO ARTERIAL STREET USE.

6) TACK COAT REQUIREMENTS SHALL BE DETERMINED BY THE CITY ENGINEER.

7) ALL STATIONING REFERS TO STREET CENTERLINE EXCEPT AT THE INTERSECTION OF EAGLE RANCH ROAD AND IRVING BOULEVARD.

8) IF CURB IS DEPRESSED FOR A HANDICAP RAMP, THE RAMP SHALL BE CONSTRUCTED PRIOR TO ACCEPTANCE OF THE CURB AND GUTTER.

12.6 2440 0018

REV.	SHEETS	CITY ENGINEER	DATE	USER DEPARTMENT	DATE	USER DEPARTMENT	DATE
2	1,4,5,6,7,8,9,10,11	A.E. Chen P.E.	3/25/86			Traffic David W. Hammer	3/25/86
1	1,4,7,10,11,12,15	A.E. Chen, P.E. for C.E.	12/12/85	HYDROLOGY 3015-7,10,11 Only B.J. Lindsay	10/30/85	TRAFFIC David W. Hammer	10/30/85

APPROVED OF REVISIONS

ENGINEER'S SEAL

KENT M. WHITE NEW MEXICO 8170 REGISTERED PROFESSIONAL ENGINEER

11/8/85

DATE: MARCH, 1985
SCALE: N/A
DESIGNED: G.A.
DRAWN: C.S.
JOB NO: 73-24-PRE

community sciences corporation

APPROVED FOR CONSTRUCTION
A.E. Chen
CITY ENGINEER
11-1-85
DATE

PROJECT NO. 2440

SHEET 1 OF 16

SUBDIVISION PLAT FOR

MASTER PLAN PARCELIZATION

IN CONFORMANCE WITH THE MASTER PLAN FOR EAGLE RANCH
APPROVED BY THE SPECIAL ZONING DISTRICT OF PARADISE HILLS
AS PLANNED DEVELOPMENT DISTRICT NO. I

DESCRIPTION

THAT CERTAIN TRACT OF LAND SITUATE WITHIN THE TOWN OF ALAMEDA GRANT (PROJECTED SECTION 13, TOWNSHIP 11 NORTH, RANGE 2 EAST, NEW MEXICO PRINCIPAL MERIDIAN) AND BEING A REPLAT OF TRACT A-2-2 OF EAGLE RANCH, BERNALILLO COUNTY, NEW MEXICO AS THE SAME IS SHOWN AND DESIGNATED ON THE PLAT ENTITLED "REPLAT OF TRACT A-2, EAGLE RANCH TO TRACTS A-2-1 & A-2-2, EAGLE RANCH SITUATE WITHIN THE TOWN OF ALAMEDA GRANT PROJECTED SECTION 13, T.11N., R.2E., N.M.P.M. BERNALILLO COUNTY, NEW MEXICO, JANUARY, 1983" FILED FOR RECORD IN THE OFFICE OF THE COUNTY CLERK OF BERNALILLO COUNTY, NEW MEXICO ON JUNE 6, 1983, IN VOLUME C21, FOLIO 94 AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT A POINT ON THE SOUTHERLY RIGHT-OF-WAY LINE OF PARADISE BOULEVARD, N.W., AND THE NORTHEAST CORNER OF THE TRACT HEREIN DESCRIBED, WHENCE THE N.M.S.H.C. BRASS CAP [IN PLACE] "NM448-N9A" BEARS S 58°19'29" E, 5168.38 FEET; THENCE LEAVING SAID SOUTHERLY RIGHT-OF-WAY LINE, S 00°04'53" W, 787.40 FEET, THENCE S 89°55'17" E, 91.41 FEET; THENCE S 02°50'00" E, 800.00 FEET; THENCE S 71°30'26" E, 231.20 FEET; THENCE S 62°44'47" E, 473.20 FEET; THENCE S 52°00'00" E, 188.00 FEET; THENCE S 74°30'00" E, 625.00 FEET; THENCE S 46°00'00" E, 240.00 FEET; THENCE S 70°00'00" E, 3[illegible] FEET; THENCE S 00°05'00" W, 669.75 FEET TO A POINT ON THE SOUTH BOUNDARY OF THE TOWN OF ALAMEDA GRANT AND THE SOUTHEAST CORNER OF THE TRACT HEREIN DESCRIBED (WHENCE THE U.S.G.L.O. BRASS CAP [IN PLACE] MARKING THE CLOSING CORNER COMMON TO SECTION 13, T11N, R2E, AND SECTION 18, T11N, R3E, N.M.P.M. WITH THE SOUTH BOUNDARY OF THE TOWN OF ALAMEDA GRANT BEARS S 89°53'03" E, 380.00 FEET); THENCE ALONG THE SOUTH BOUNDARY OF THE TOWN OF ALAMEDA GRANT, N 89°53'03" W, 3318.05 FEET TO A POINT EVIDENCED BY AN 11" x 13" LAVA STONE MARKED "TA 4M"; THENCE CONTINUING ALONG SAID SOUTH BOUNDARY, N 89°58'19" W, 644.61 FEET TO THE SOUTHWEST CORNER OF THE TRACT HEREIN DESCRIBED (WHENCE THE U.S.G.L.O. BRASS CAP [IN PLACE] MARKING THE CLOSING CORNER COMMON TO SECTIONS 13 AND 14, T11N, R2E, N.M.P.M. WITH THE SOUTH BOUNDARY OF THE TOWN OF ALAMEDA GRANT BEARS N 89°58'19" W, 863.02 FEET); THENCE LEAVING SAID SOUTH BOUNDARY AND FOLLOWING THE WESTERLY BOUNDARY OF THE TRACT HEREIN DESCRIBED, N 00°03'35" E, 734.02 FEET; THENCE N 89°56'14" E, 372.97 FEET; THENCE N 00°03'35" E, 254.06 FEET; THENCE N 89°56'14" E, 659.82 FEET; THENCE N 00°03'35" E, 700.85 FEET; THENCE S 89°56'14" W, 559.93 FEET; THENCE N 00°03'35" E, 507.28 FEET; THENCE S 89°56'14" E, 678.36 FEET; THENCE S 00°03'35" W, 287.92 FEET; THENCE N 89°56'14" E, 263.20 FEET; THENCE N 00°03'35" E, 1394.16 FEET TO THE NORTHWEST CORNER OF THE TRACT HEREIN DESCRIBED; THENCE N 89°56'14" E, 4.65 FEET TO A POINT-ON-CURVE (POC) ON THE SOUTHERLY RIGHT-OF-WAY LINE OF PARADISE BOULEVARD, N.W.; THENCE FOLLOWING SAID SOUTHERLY RIGHT-OF-WAY LINE, SOUTHEASTERLY, 346.30 FEET ALONG THE ARC OF A CURVE BEARING TO THE LEFT (SAID ARC HAVING A RADIUS OF 1401.14 FEET, A CENTRAL ANGLE OF 14°09'43" AND A CHORD WHICH BEARS S 50°19'24" E, 345.42 FEET) TO A POINT-OF-TANGENCY (PT) AND THE NORTHEAST CORNER AND PLACE OF BEGINNING OF THE TRACT HEREIN DESCRIBED. THE ABOVE DESCRIBED ENCLOSURE CONTAINS 137.4722 ACRES, MORE OR LESS.

TOGETHER WITH:

THAT CERTAIN TRACT OF LAND SITUATE WITHIN THE TOWN OF ALAMEDA GRANT (PROJECTED SECTIONS 7 AND 18, T11N, R3E AND SECTIONS 12 AND 13, T11N, R2E, N.M.P.M.) BERNALILLO COUNTY, NEW MEXICO AND BEING COMPRISED OF A REPLAT OF TRACT 2-C, (PROPOSED) EAGLE RANCH ROAD AND (PROPOSED) CONGRESS AVENUE OF EAGLE RANCH AS THE SAME IS SHOWN AND DESIGNATED ON THE PLAT ENTITLED "SUMMARY PLAT OF A PORTION OF TRACTS 2 & 3 EAGLE RANCH (NOW COMPRISING TRACTS 2-A, 2-B, 2-C & 2-D) TOWN OF ALAMEDA GRANT BERNALILLO COUNTY, NEW MEXICO" FILED FOR RECORD IN THE OFFICE OF THE COUNTY CLERK OF BERNALILLO COUNTY, NEW MEXICO ON JUNE 4, 1981 IN VOLUME C18, FOLIO 94 AND BEING MORE PARTICULARLY DESCRIBED BY METES AND BOUNDS AS FOLLOWS

BEGINNING AT A POINT ON THE SOUTHERLY RIGHT-OF-WAY LINE OF CONGRESS AVENUE, N.W. AND THE NORTHEAST CORNER OF THE TRACT HEREIN DESCRIBED, WHENCE THE N.M.S.H.C. BRASS CAP [IN PLACE] "NM448-N9A" BEARS S 03°31'08" W, 3032.37 FEET, THENCE LEAVING SAID SOUTHERLY RIGHT-OF-WAY LINE, S 27°39'02" E, 483.01 FEET TO A POINT-ON-CURVE (POC) ON THE NORTH RIGHT-OF-WAY LINE OF PROPOSED EAGLE RANCH ROAD, N.W.; THENCE NORTHEASTERLY, 142.16 FEET ALONG THE ARC OF A CURVE BEARING TO THE RIGHT (SAID ARC HAVING A RADIUS OF 750.03 FEET, A CENTRAL ANGLE OF 10°51'36" AND A CHORD WHICH BEARS N 77°12'20" E, 141.95 FEET) TO A POINT-OF-REVERSE-CURVATURE (PRC); THENCE NORTHEASTERLY, 21.87 FEET ALONG THE ARC OF A CURVE BEARING TO THE LEFT (SAID ARC HAVING A RADIUS OF 100.00 FEET, A CENTRAL ANGLE OF 12°31'44" AND A CHORD WHICH BEARS N 76°22'16" E, 21.82 FEET) TO A POINT-OF-TANGENCY (PT); THENCE N 70°06'24" E, 229.51 FEET TO A POINT-OF-CURVATURE (PC); THENCE NORTHEASTERLY, 62.47 FEET ALONG THE ARC OF A CURVE BEARING TO THE LEFT (SAID ARC HAVING A RADIUS OF 40.00 FEET, A CENTRAL ANGLE OF 89°29'13" AND A CHORD WHICH BEARS N 25°21'47" E, 56.31 FEET) TO A POINT-ON-CURVE (POC) ON THE WESTERLY RIGHT-OF-WAY LINE OF IRVING BOULEVARD, N.W.; THENCE ALONG SAID WESTERLY RIGHT-OF-WAY LINE, SOUTHEASTERLY, 464.47 FEET ALONG THE ARC OF A CURVE BEARING TO THE LEFT (SAID ARC HAVING A RADIUS OF 892.30 FEET, A CENTRAL ANGLE OF 29°57'11", AND A CHORD WHICH BEARS S 34°21'25" E, 461.18 FEET) TO A POINT-OF-TANGENCY (PT); THENCE LEAVING THE AFOREMENTIONED WESTERLY RIGHT-OF-WAY LINE OF IRVING BOULEVARD, N.W. ALONG THE SOUTHEASTERLY RIGHT-OF-WAY LINE OF PROPOSED EAGLE RANCH ROAD, N.W., N 49°20'00" W, 21.92 FEET TO A POINT-OF-TANGENCY (PT); THENCE NORTHWESTERLY, 497.92 FEET ALONG THE ARC OF A CURVE BEARING TO THE LEFT (SAID ARC HAVING A RADIUS OF 631.08 FEET, A CENTRAL ANGLE OF 45°12'22" AND A CHORD WHICH BEARS N 71°56'11" W, 485.10 FEET) TO A POINT-OF-COMPOUND-CURVATURE (PCC); THENCE SOUTHWESTERLY, 643.15 FEET ALONG THE ARC OF A CURVE BEARING TO THE LEFT (SAID ARC HAVING A RADIUS OF 664.03 FEET, A CENTRAL ANGLE OF 55°29'39" AND A CHORD WHICH BEARS S 57°42'49" W, 618.30 FEET) TO A POINT-OF-TANGENCY (PT); THENCE CONTINUING ALONG THE SOUTHEASTERLY RIGHT-OF-WAY LINE OF PROPOSED EAGLE RANCH ROAD, N.W., S 29°57'59" W, 552.55 FEET TO A POINT-OF-CURVATURE (PC); THENCE SOUTHWESTERLY, 724.47 FEET ALONG THE ARC OF A CURVE BEARING TO THE RIGHT (SAID ARC HAVING A RADIUS OF 688.00 FEET, A CENTRAL ANGLE OF 60°20'00" AND A CHORD WHICH BEARS S 60°07'59" W, 691.46 FEET) TO A POINT-OF-TANGENCY (PT); THENCE N 89°42'01" W, 390.55 FEET TO A POINT-OF-CURVATURE (PC); THENCE SOUTHWESTERLY, 498.55 FEET ALONG THE ARC OF A CURVE BEARING TO THE LEFT (SAID ARC HAVING A RADIUS OF 465.05 FEET, A CENTRAL ANGLE OF 61°25'23" AND A CHORD WHICH BEARS S 59°35'17" W, 475.02 FEET) TO A POINT-OF-COMPOUND-CURVATURE (PCC); THENCE SOUTHEASTERLY, 39.27 FEET ALONG THE ARC OF A CURVE BEARING TO THE LEFT (SAID ARC HAVING A RADIUS OF 25.00 FEET, A CENTRAL ANGLE OF 90°00'00" AND A CHORD WHICH BEARS S 16°07'24" E, 35.36 FEET) TO A POINT-OF-TANGENCY (PT), THE SOUTHEAST CORNER OF THE TRACT HEREIN DESCRIBED AND A POINT ON THE NORTHERLY RIGHT-OF-WAY LINE OF PARADISE BOULEVARD, N.W.; THENCE ALONG SAID NORTHERLY RIGHT-OF-WAY LINE, N 61°07'24" W, 145.61 FEET TO A POINT-OF-CURVATURE (PC); THENCE NORTHWESTERLY, 277.54 FEET ALONG THE ARC OF A CURVE BEARING TO THE RIGHT (SAID ARC HAVING A RADIUS OF 11,406.16 FEET, A CENTRAL ANGLE OF 01°23'39" AND A CHORD WHICH BEARS N 60°25'34" W, 277.54 FEET) TO A POINT-OF-TANGENCY (PT); THENCE N 59°43'45" W, 450.24 FEET TO A POINT-OF-CURVATURE (PC); THENCE NORTHWESTERLY, 208.24 FEET ALONG THE ARC OF A CURVE BEARING TO THE RIGHT (SAID ARC HAVING A RADIUS OF 2811.79 FEET, A CENTRAL ANGLE OF 04°14'36" AND A CHORD WHICH BEARS N 57°36'27" W, 208.19 FEET) TO A POINT-OF-TANGENCY (PT); THENCE N 55°29'09" W, 503.05 FEET TO A POINT-OF-CURVATURE (PC); THENCE NORTHWESTERLY, 336.99 FEET ALONG THE ARC OF A CURVE BEARING TO THE LEFT (SAID ARC HAVING A RADIUS OF 6601.09 FEET, A CENTRAL ANGLE OF 02°55'30" AND A CHORD WHICH BEARS N 56°56'54" W, 336.95 FEET) TO A POINT-OF-REVERSE-CURVATURE (PRC); THENCE NORTHWESTERLY, 249.52 FEET ALONG THE ARC OF A CURVE BEARING TO THE RIGHT (SAID ARC HAVING A RADIUS 25,506.77 FEET, A CENTRAL ANGLE OF 00°33'38" AND A CHORD WHICH BEARS N 58°07'50" W, 249.52 FEET) TO THE SOUTHWEST CORNER OF THE TRACT

SUBDIVISION DATA

COUNTY CASE NO. SC5-83-15	D.R.B. CASE NO. 83-318
ZONE ATLAS INDEX NO.	A-12, B-12, B-13, C-12 & C-13
GROSS SUBDIVISION ACREAGE	378.9001 ACRES
TOTAL NO. OF TRACTS CREATED	21
TOTAL MILEAGE OF HALF-STREETS CREATED	0.53 MILES
TOTAL MILEAGE OF STREETS CREATED	0.97 MILES

CITY INFRASTRUCTURE AND DRAINAGE REQUIREMENT NOTICE: SEE SHEET 3 OF THIS PLAT FOR REQUIREMENT NOTICE (PERTAINS TO ALL TRACTS SUBDIVIDED HEREIN).

RESERVED FOR COUNTY CLERK

HEREIN DESCRIBED AND A POINT ON THE EASTERLY RIGHT-OF-WAY LINE OF DAVENPORT STREET, N.W.; THENCE ALONG SAID EASTERLY LINE N 32°37'12" E, 300.75 FEET; THENCE LEAVING THE EASTERLY RIGHT-OF-WAY LINE OF DAVENPORT STREET, N.W., S 57°26'06" E, 104.94 FEET; THENCE N 32°37'12" E, 1215.90 FEET TO A POINT ON THE SOUTHERLY RIGHT-OF-WAY LINE OF CONGRESS AVENUE, N.W., AND THE NORTHWEST CORNER OF THE TRACT HEREIN DESCRIBED, THENCE S 80°49'24" E, 2792.80 FEET TO THE PLACE OF BEGINNING OF THE TRACT HEREIN DESCRIBED. THE ABOVE DESCRIBED ENCLOSURE CONTAINS 131.5128 ACRES, MORE OR LESS.

TOGETHER WITH

THAT CERTAIN TRACT OF LAND SITUATE WITHIN THE TOWN OF ALAMEDA GRANT (PROJECTED SECTION 7, T11N, R3E, N.M.P.M.) BERNALILLO COUNTY, NEW MEXICO AND BEING COMPRISED OF A REPLAT OF A PORTION OF TRACT 3, EAGLE RANCH AS THE SAME IS SHOWN AND DESIGNATED ON THE MAP ENTITLED "SECOND CORRECTED FILING OF SUMMARY PLAT OF A PORTION OF PARADISE HILLS (NOW COMPRISING EAGLE RANCH) TOWN OF ALAMEDA GRANT BERNALILLO COUNTY, N.M." FILED IN THE OFFICE OF THE COUNTY CLERK OF BERNALILLO COUNTY, NEW MEXICO ON MAY 20, 1980 IN VOLUME C16, FOLIO 158 AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT A POINT ON THE SOUTHERLY RIGHT-OF-WAY LINE OF CONGRESS AVENUE, N.W. AND THE SOUTHWEST CORNER OF THE TRACT HEREIN DESCRIBED, WHENCE THE N.M.S.H.C. BRASS CAP [IN PLACE] "NM448-N9A" BEARS S 03°31'08" W, 3032.37 FEET; THENCE ALONG THE CENTERLINE OF BRYAN AVENUE, N.W. AND THE EASTERLY BOUNDARY OF UNIT TWO OF THE KNOLLS OF PARADISE HILLS FILED FOR RECORD IN THE OFFICE OF THE COUNTY CLERK OF BERNALILLO COUNTY ON MAY 22, 1962 IN VOLUME D3, FOLIO 33 & 34, N 09°10'36" E, 357.00 FEET TO A POINT-OF-CURVATURE (PC); THENCE NORTHEASTERLY, 453.05 FEET ALONG THE ARC OF A CURVE BEARING TO THE LEFT (SAID ARC HAVING A RADIUS OF 2017.42 FEET, A CENTRAL ANGLE OF 12°52'01" AND A CHORD WHICH BEARS N 02°44'35" E, 452.10 FEET) TO A POINT-OF-TANGENCY (PT); THENCE N 03°41'25" W, 630.00 FEET TO A POINT-OF-CURVATURE (PC); THENCE NORTHWESTERLY, 1382.30 FEET ALONG THE ARC OF A CURVE BEARING TO THE LEFT (SAID ARC HAVING A RADIUS OF 880.00 FEET, A CENTRAL ANGLE OF 90°00'00" AND A CHORD WHICH BEARS N 48°41'25" W, 1244.41 FEET) TO A POINT-OF-TANGENCY (PT); THENCE S 86°18'35" W, 16.21 FEET TO A POINT; THENCE LEAVING THE CENTERLINE OF BRYAN AVENUE, N.W. AND ALONG THE EAST BOUNDARY OF UNIT 4, PARADISE HILLS COUNTRY CLUB ESTATES FILED FOR RECORD ON JULY 27, 1977 IN VOLUME D7, FOLIO 196, N 04°40'55" W, 400.41 FEET TO A POINT ON THE SOUTH RIGHT-OF-WAY LINE OF IRVING BOULEVARD, N.W.; THENCE ALONG SAID SOUTH RIGHT-OF-WAY LINE N 85°26'59" E, 4.66 FEET TO A POINT-OF-CURVATURE (PC); THENCE SOUTHEASTERLY, 1968.02 FEET ALONG THE ARC OF A CURVE BEARING TO THE RIGHT (SAID ARC HAVING A RADIUS OF 1255.00 FEET, A CENTRAL ANGLE OF 89°50'53" AND A CHORD WHICH BEARS S 49°37'35" E, 1772.48 FEET) TO A POINT-OF-TANGENCY (PT); THENCE S 04°42'08" E, 1566.77 FEET ALONG THE WESTERLY RIGHT-OF-WAY LINE OF IRVING BOULEVARD, N.W. TO THE SOUTHEAST CORNER OF THE TRACT HEREIN DESCRIBED; THENCE LEAVING SAID WESTERLY RIGHT-OF-WAY LINE, NORTHWESTERLY, 39.25 FEET ALONG THE ARC OF A CURVE BEARING TO THE LEFT (SAID ARC HAVING A RADIUS OF 25.00 FEET, A CENTRAL ANGLE OF 89°57'29" AND A CHORD WHICH BEARS N 49°40'53" W, 35.34 FEET) TO A POINT-OF-REVERSE-CURVATURE (PRC); THENCE NORTHWESTERLY, 462.52 FEET ALONG THE ARC OF A CURVE BEARING TO THE RIGHT (SAID ARC HAVING A RADIUS OF 1915.20 FEET, A CENTRAL ANGLE OF 13°50'13" AND A CHORD WHICH BEARS N 87°44'31" W, 461.39 FEET) TO A POINT-OF-TANGENCY (PT); THENCE N 80°49'24" W, 50.00 FEET TO THE PLACE OF BEGINNING OF THE TRACT HEREIN DESCRIBED. THE ABOVE DESCRIBED ENCLOSURE CONTAINS 29.7474 ACRES, MORE OR LESS.

TOGETHER WITH:

THAT CERTAIN TRACT OF LAND SITUATE WITHIN THE TOWN OF ALAMEDA GRANT (PROJECTED SECTION 12, T11N, R2E AND SECTION 7, T11N, R3E, N.M.P.M.) BERNALILLO COUNTY, NEW MEXICO AND BEING COMPRISED OF A REPLAT OF TRACT I, EAGLE RANCH AS THE SAME IS SHOWN AND DESIGNATED ON THE PLAT ENTITLED "REPLAT OF PORTION OF TRACTS 2 AND 3 EAGLE RANCH TO TRACTS F,G,H AND I, EAGLE RANCH" FILED IN THE OFFICE OF THE COUNTY CLERK OF BERNALILLO COUNTY, NEW MEXICO ON NOVEMBER 24, 1982 IN VOLUME C20, FOLIO 102 AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING FOR A TIE AT THE NORTHEAST CORNER OF LOT 1, BLOCK 7, UNIT 4, PARADISE HILLS COUNTRY CLUB ESTATES AND A POINT ON THE SOUTHERLY RIGHT-OF-WAY LINE OF IRVING BOULEVARD, N.W. FILED FOR RECORD IN THE OFFICE OF THE COUNTY CLERK OF BERNALILLO COUNTY, NEW MEXICO ON JULY 27, 1977 IN VOLUME D7, FOLIO 196, WHENCE THE N.M.S.H.C. BRASS CAP [IN PLACE] "NM448-N9A" BEARS S 07°36'50" E, 5737.46 FEET; THENCE FROM SAID NORTHEAST CORNER N 01°54'52" W, 106.11 FEET TO A POINT ON THE NORTHERLY RIGHT-OF-WAY LINE OF IRVING BOULEVARD, N.W. AND THE PLACE OF BEGINNING OF THE TRACT HEREIN DESCRIBED; THENCE ALONG SAID NORTHERLY RIGHT-OF-WAY LINE S 85°26'59" W, 1168.23 FEET TO A POINT-OF-CURVATURE (PC); THENCE NORTHWESTERLY, 751.51 FEET ALONG THE ARC OF A CURVE BEARING TO THE RIGHT (SAID ARC HAVING A RADIUS OF 857.31 FEET, A CENTRAL ANGLE OF 50°13'29" AND A CHORD WHICH BEARS N 69°31'50" W, 727.68 FEET) TO A POINT-OF-COMPOUND-CURVATURE (PCC) AND THE SOUTHWEST CORNER OF EAGLE RIDGE, UNIT ONE FILED FOR RECORD IN THE OFFICE OF THE COUNTY CLERK OF BERNALILLO COUNTY, NEW MEXICO ON APRIL 16, 1980 IN VOLUME C16, FOLIO 142; THENCE NORTHEASTERLY ALONG THE EAST BOUNDARY OF SAID EAGLE RIDGE, UNIT ONE, 39.28 FEET ALONG THE ARC OF A CURVE BEARING TO THE RIGHT (SAID ARC HAVING A RADIUS OF 25.00 FEET, A CENTRAL ANGLE OF 90°01'53" AND A CHORD WHICH BEARS N 00°35'51" E, 35.37 FEET) TO A POINT-OF-TANGENCY (PT); THENCE N 45°36'48" E, 336.64 FEET TO A POINT-OF-CURVATURE (PC); THENCE NORTHEASTERLY, 219.91 FEET ALONG THE ARC OF A CURVE BEARING TO THE RIGHT (SAID ARC HAVING A RADIUS OF 303.31 FEET, A CENTRAL ANGLE OF 41°30'02" AND A CHORD WHICH BEARS N 66°21'51" E, 215.14 FEET) TO A POINT-OF-TANGENCY (PT); THENCE N 87°06'54" E, 430.00 FEET; THENCE N 02°52'16" W, 219.61 FEET; THENCE N 22°46'03" E, 32.76 FEET; THENCE N 35°14'24" E, 234.72 FEET; THENCE N 56°01'27" E, 57.34 FEET TO THE NORTHWEST CORNER OF THE TRACT HEREIN DESCRIBED AND THE NORTHEAST CORNER OF SAID EAGLE RIDGE, UNIT ONE; THENCE S 69°43'59" E, 583.34 FEET; THENCE S 57°11'00" E, 104.87 FEET; THENCE S 37°00'29" W, 225.51 FEET; THENCE S 53°10'59" E, 479.72 FEET; THENCE S 73°31'36" E, 399.53 FEET; THENCE S 62°58'51" E, 699.71 FEET; THENCE S 22°37'28" E, 59.49 FEET TO A POINT-OF-CURVATURE (PC); THENCE SOUTHWESTERLY, 138.11 FEET ALONG THE ARC OF A CURVE BEARING TO THE RIGHT (SAID ARC HAVING A RADIUS OF 113.18 FEET, A CENTRAL ANGLE OF 69°54'47" AND A CHORD WHICH BEARS S 12°19'56" W, 129.70 FEET) TO A POINT-OF-COMPOUND-CURVATURE (PCC); THENCE NORTHWESTERLY, 38.91 FEET ALONG THE ARC OF A CURVE BEARING TO THE RIGHT (SAID ARC HAVING A RADIUS OF 25.00 FEET, A CENTRAL ANGLE OF 89°10'49" AND A CHORD WHICH BEARS N 88°07'16" W, 35.10 FEET TO A POINT-OF-REVERSE-CURVATURE (PRC) AND A POINT ON THE NORTHERLY RIGHT-OF-WAY LINE OF IRVING BOULEVARD, N.W.; THENCE NORTHWESTERLY, 1211.91 FEET ALONG THE ARC OF A CURVE BEARING TO THE LEFT (SAID ARC HAVING A RADIUS OF 1361.00 FEET, A CENTRAL ANGLE OF 51°01'09" AND A CHORD WHICH BEARS N 69°02'26" W, 1172.26 FEET) TO A POINT-OF-TANGENCY (PT) AND THE PLACE OF BEGINNING OF THE TRACT HEREIN DESCRIBED. THE ABOVE DESCRIBED ENCLOSURE CONTAINS 34.7045 ACRES, MORE OR LESS.

S.84.7

REPLAT OF TRACT A-2-2, TRACT 2C, PROPOSED EAGLE RANCH ROAD, PROPOSED CONGRESS AVENUE, A PORTION OF TRACT 3 & TRACT I OF EAGLE RANCH TO TRACTS "AA", "BB", 2,3,5-8,10,13-17, 21,22,24-28

EAGLE RANCH

SITUATE WITHIN THE TOWN OF ALAMEDA GRANT
PROJECTED SECTIONS 7 & 18, T.11 N., R.3 E. N.M.P.M.
PROJECTED SECTIONS 1,12 & 13, T.11 N., R.2 E., N.M.P.M.
BERNALILLO COUNTY, NEW MEXICO
JUNE, 1984

TOGETHER WITH:

THAT CERTAIN TRACT OF LAND SITUATE WITHIN THE TOWN OF ALAMEDA GRANT (PROJECTED SECTIONS 1 AND 12, T11N, R2E, N.M.P.M.) BERNALILLO COUNTY, NEW MEXICO AND BEING COMPRISED OF A REPLAT OF A PORTION OF TRACT 3, EAGLE RANCH AS THE SAME IS SHOWN AND DESIGNATED ON THE MAP ENTITLED "SECOND CORRECTED FILING OF SUMMARY PLAT OF A PORTION OF PARADISE HILLS (NOW COMPRISING EAGLE RANCH) TOWN OF ALAMEDA GRANT BERNALILLO COUNTY, N.M." FILED IN THE OFFICE OF THE COUNTY CLERK OF BERNALILLO COUNTY, NEW MEXICO ON MAY 20, 1980 IN VOLUME C16, FOLIO 158 AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT A POINT-ON-CURVE (POC) ON THE NORTHERLY RIGHT-OF-WAY LINE OF IRVING BOULEVARD, N.W. AND THE MOST SOUTHERLY CORNER OF THE TRACT HEREIN DESCRIBED, SAID POINT ALSO BEING THE SOUTHWEST CORNER OF EAGLE RIDGE, UNIT ONE FILED FOR RECORD IN THE OFFICE OF THE COUNTY CLERK OF BERNALILLO COUNTY, NEW MEXICO ON APRIL 16, 1980 IN VOLUME C16, FOLIO 142, WHENCE THE N.M.S.H.C. BRASS CAP [IN PLACE] "NM448-N9A" BEARS S 25°41'04" E, 7185.26 FEET; THENCE ALONG SAID NORTHERLY RIGHT-OF-WAY LINE OF IRVING BOULEVARD, N.W., NORTHWESTERLY, 257.84 FEET ALONG THE ARC OF A CURVE BEARING TO THE RIGHT (SAID ARC HAVING A RADIUS OF 644.40 FEET, A CENTRAL ANGLE OF 22°55'32" AND A CHORD WHICH BEARS N 26°23'51" W, 256.13 FEET) TO A POINT-OF-REVERSE-CURVATURE (PRC); THENCE NORTHWESTERLY, 383.35 FEET ALONG THE ARC OF A CURVE BEARING TO THE LEFT (SAID ARC HAVING A RADIUS OF 753.92 FEET, A CENTRAL ANGLE OF 29°08'00" AND A CHORD WHICH BEARS N 29°30'05" W, 379.23 FEET) TO A POINT-OF-TANGENCY (PT); THENCE N 44°04'05" W, 209.76 FEET TO A POINT ON THE EASTERLY RIGHT-OF-WAY LINE OF GOLF COURSE ROAD, N.W.; THENCE CONTINUING ALONG SAID EASTERLY LINE, N 22°08'59" E, 744.98 FEET TO A POINT-OF-CURVATURE (PC); THENCE NORTHEASTERLY, 198.62 FEET ALONG THE ARC OF A CURVE BEARING TO THE RIGHT (SAID ARC HAVING A RADIUS OF 305.44 FEET, A CENTRAL ANGLE OF 37°15'32" AND A CHORD WHICH BEARS N 40°46'45" E, 195.14 FEET) TO A POINT-OF-TANGENCY (PT); THENCE N 59°24'31" E, 862.01 FEET TO A POINT-OF-CURVATURE (PC); THENCE NORTHEASTERLY, 694.94 FEET ALONG THE ARC OF A CURVE BEARING TO THE LEFT (SAID ARC HAVING A RADIUS OF 739.34 FEET, A CENTRAL ANGLE OF 53°51'17" AND A CHORD WHICH BEARS N 32°28'52" E, 669.64 FEET) TO A POINT-ON-CURVE (POC); THENCE LEAVING THE SAID EASTERLY RIGHT-OF-WAY LINE OF GOLF COURSE ROAD, N.W., N 76°38'08" E, 3.56 FEET TO THE MOST NORTHERLY CORNER OF THE TRACT HEREIN DESCRIBED; THENCE S 00°00'28" W, 2035.01 FEET TO A POINT ON THE NORTHERLY BOUNDARY OF THE AFOREMENTIONED EAGLE RIDGE, UNIT ONE; THENCE ALONG SAID NORTHERLY BOUNDARY, N 89°47'21" W, 57.38 FEET; THENCE N 55°22'19" W, 176.10 FEET; THENCE N 44°23'12" W, 163.23 FEET TO THE NORTHWEST CORNER OF SAID EAGLE RIDGE, UNIT ONE; THENCE ALONG THE WESTERLY BOUNDARY OF SAID EAGLE RIDGE, UNIT ONE, S 45°36'48" E, 1049.73 FEET TO THE PLACE OF BEGINNING OF THE TRACT HEREIN DESCRIBED. THE ABOVE DESCRIBED ENCLOSURE CONTAINS 44.4932 ACRES, MORE OR LESS.

FREE CONSENT AND DEDICATION

THE REPLAT OF THE LAND SHOWN AND DESCRIBED HEREON IS WITH THE FREE CONSENT AND IN ACCORDANCE WITH THE DESIRES OF THE UNDERSIGNED OWNERS AND PROPRIETORS THEREOF, AND SAID OWNERS AND PROPRIETORS DO HEREBY DEDICATE THE RIGHTS-OF-WAY AND EASEMENTS SHOWN AND OR NOTED HEREIN AND CERTIFY THAT THIS REPLAT IS THEIR FREE ACT AND DEED.

BELLAMAH COMMUNITY DEVELOPMENT,
A NEW MEXICO GENERAL PARTNERSHIP

BY: [signature]
SENIOR VICE-PRESIDENT AND
REGIONAL MANAGER

STATE OF NEW MEXICO)
COUNTY OF BERNALILLO) SS.

THE FOREGOING INSTRUMENT WAS DULY ACKNOWLEDGED BEFORE ME THIS 25 DAY OF JANUARY, 1984, BY D. E. ROBERTSON, SENIOR VICE-PRESIDENT AND REGIONAL MANAGER OF BELLAMAH COMMUNITY DEVELOPMENT, A NEW MEXICO GENERAL PARTNERSHIP, ON BEHALF OF SAID PARTNERSHIP.

[signature]
NOTARY PUBLIC

MY COMMISSION EXPIRES:
12-15-85

DATE:	JUNE, 1984
SCALE:	N/A
DESIGNED:	R.D.Q.
DRAWN:	R.D.Q.
JOB NO.:	73-17-225

REPLAT OF TRACT A-2-2, TRACT 2C, PROPOSED EAGLE RANCH ROAD, PROPOSED CONGRESS AVENUE
A PORTION OF TRACT 3 & TRACT I OF EAGLE RANCH TO
TRACTS "AA", "BB", 2,3,5-8,10,13-17, 21,22,24-28

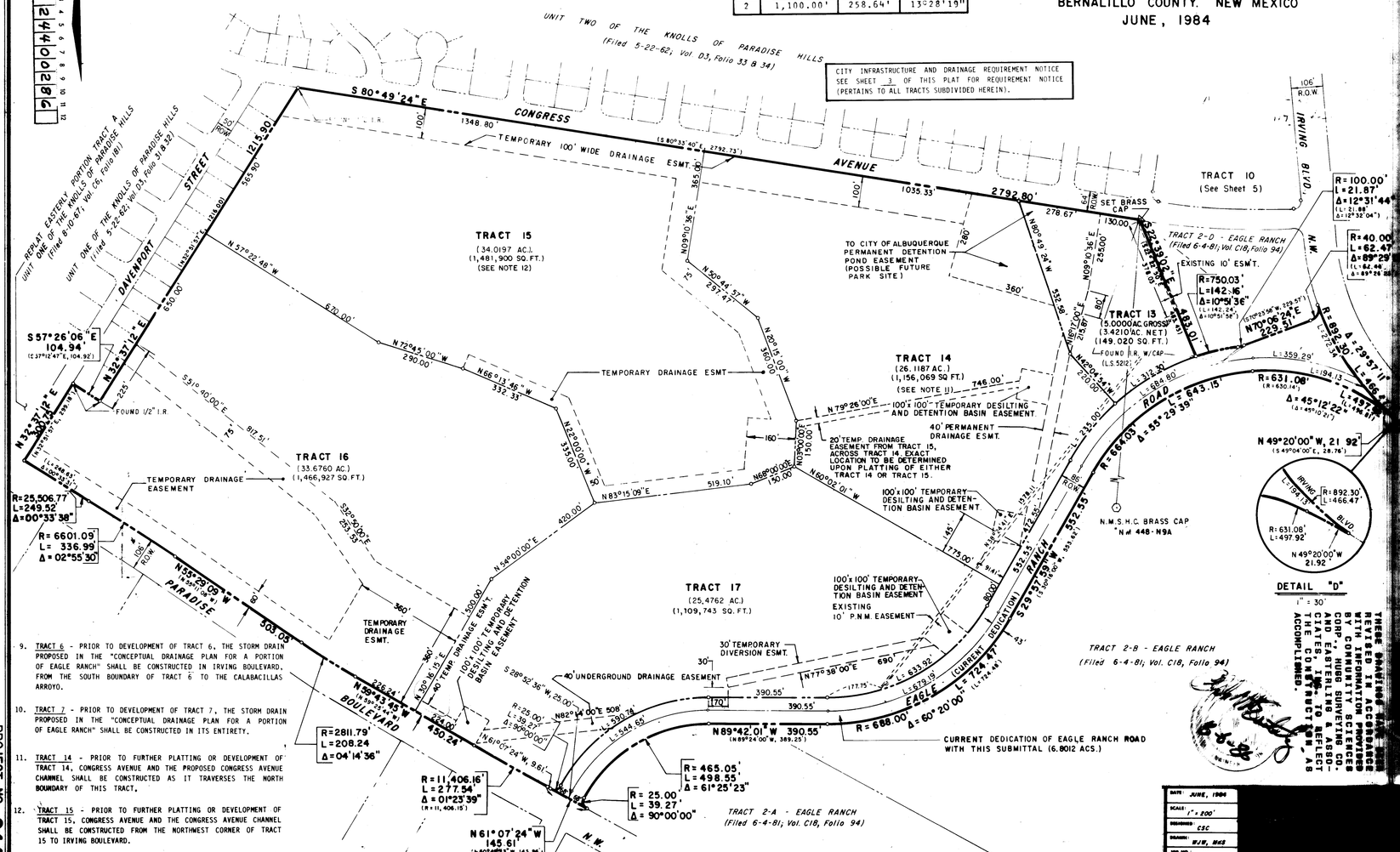
EAGLE RANCH

SITUATE WITHIN THE TOWN OF ALAMEDA GRANT
PROJECTED SECTIONS 7 & 18, T.11 N., R.3 E. N.M.P.M.
PROJECTED SECTIONS 1,12 & 13, T.11 N., R.2 E., N.M.P.M.
BERNALILLO COUNTY, NEW MEXICO
JUNE, 1984

TANGENT TABLE		
NO.	BEARING	DIST.
T1	S 84°10'00" W	262.07'
T2	N 88°20'00" W	46.47'
T3	N 89°56'14" E	48.00'
T4	N 89°56'14" E	43.70'
T5	S 26°20'00" W	309.64'
T6	N 00°03'35" E	98.40'
T7	N 00°03'35" E	104.67'
T8	S 31°56'00" W	85.48'
T9	S 50°31'39" W	95.29'
T10	S 00°03'35" W	92.30'
T11	S 35°16'21" W	52.48'
T12	S 01°20'52" W	58.71'
T13	S 79°59'31" E	147.32'
T14	N 86°00'00" W	53.54'
T15	S 00°01'41" W	12.82'
T16	N 00°01'41" E	208.73'
T17	N 86°00'00" W	114.45'
T18	S 00°05'00" W	180.00'
T19	N 89°55'00" W	200.00'
T20	S 44°40'00" W	155.88'
T21	N 89°58'19" W	38.26'

CURVE TABLE			
NO.	RADIUS	ARC	DELTA
1	3,000.00'	57.75'	01°06'11"
2	1,100.00'	258.64'	13°28'19"

CITY INFRASTRUCTURE AND DRAINAGE REQUIREMENT NOTICE SEE SHEET 3 OF THIS PLAT FOR REQUIREMENT NOTICE (PERTAINS TO ALL TRACTS SUBDIVIDED HEREIN).



9. TRACT 6 - PRIOR TO DEVELOPMENT OF TRACT 6, THE STORM DRAIN PROPOSED IN THE "CONCEPTUAL DRAINAGE PLAN FOR A PORTION OF EAGLE RANCH" SHALL BE CONSTRUCTED IN IRVING BOULEVARD, FROM THE SOUTH BOUNDARY OF TRACT 6 TO THE CALABACILLAS ARROY

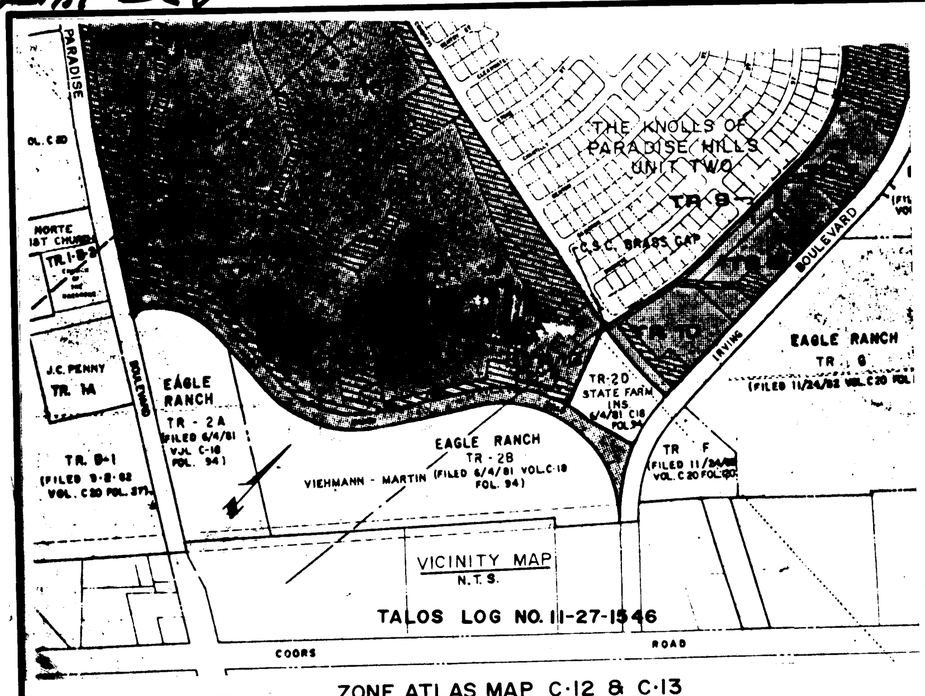
C25-185(1)

84-96393

DEC 19 1984

C25 185 1 of 2

TRACTS 17-A & 17-B
BEING A REPLAT OF TRACT 17
EAGLE RANCH
WITHIN
PROJECTED SECTIONS 13 & 18, TOWNSHIP 11 NORTH, RANGE 3 EAST
NEW MEXICO PRINCIPAL MERIDIAN
TOWN OF ALAMEDA GRANT
BERNALILLO COUNTY, NEW MEXICO
NOVEMBER, 1984



ZONE ATLAS MAP C-12 & C-13

NOTE:

Reference - "Notice of Subdivision Plat Conditions" Filed 12-19-84; Vol. 10th, Folio 53 54

A variance or waiver from certain subdivision requirements has been granted by the City and the Albuquerque Metropolitan Arroyo Flood Control Authority in connection with this plat.

Future subdivision of lands within this plat, zoning site development plan approvals, and development permits may be conditioned upon dedication of rights-of-way and easements, and/or upon infrastructure improvements by the owner for water, sanitary sewer, streets, drainage, grading and parks in accordance with current resolutions, ordinances and policies in effect at the time for any specific proposal.

The City (and AMAFCA with reference to drainage) may require and/or permit easements to be added, modified or removed when future plats or site development plans are approved.

By its approval the City makes no representation or warranties as to availability of utilities, or final approval of all requirements including (but not limited to) the following items: water and sanitary sewer availability; future street dedications and/or improvements; park and open space requirements; drainage requirements and/or improvements; and excavation, filling or grading requirements. Any person intending development of lands within this subdivision is cautioned to investigate the status of these items.

At such time as all such conditions have been satisfactorily met, the City Engineer shall approve a recordable document, removing such conditions from all or from a portion of the area within the subject subdivision.

SURVEYOR'S CERTIFICATION

I, John G. Leverton, do hereby certify that this replat was prepared under my direct supervision, and that it is true and correct to the best of my knowledge and belief, and that all easements of record are shown. Boundary information is from plat of record. This replat also meets the minimum requirements for monumentation of the Albuquerque Subdivision Ordinance and City Detailed Design Standards for Surveying.

John G. Leverton,
N.M. PE & LS No. 1874.

STATE OF NEW MEXICO)
COUNTY OF BERNALILLO) SS

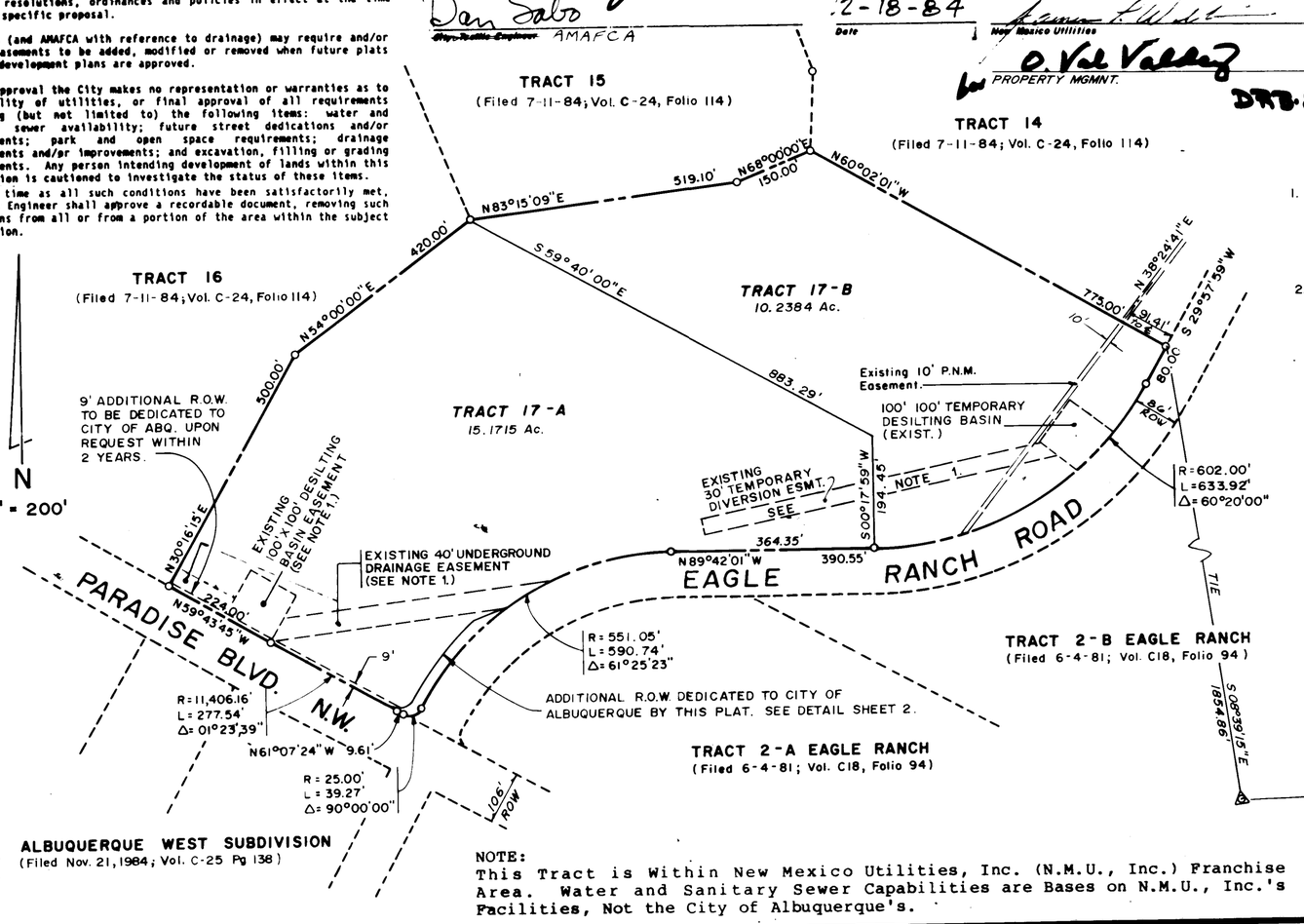
The foregoing instrument was duly acknowledged before me this 11 day of December, 1984, by John G. Leverton, N.M. PE & LS No. 1874.

Gertrude Kaminsky
Notary Public

My Commission Expires: 2/24/87

APPROVALS

Jan E. Entzgraed, Water Resources Dept.	12-18-84 Date	
B. A. Sockley, for City Engineer	12/18/84 Date	
Robert A. Tenenyl, Traffic Engineer	12-18-84 Date	
Dan Salas, AMAFCA	12-18-84 Date	
Janet Saiers, City Parks & Recreation	SP-84-529	12-18-84 Date
City Planning Director		12-18-84 Date
L. Morris Cockrum, City Surveyor		12/11/84 Date
Kenneth L. White, New Mexico Utilities		12/6/84 Date
O. Val Valdez, for PROPERTY MGMNT.	DRB-84-837	12-18-84 DATE



NOTES:

1. THE FINAL LOCATION OF THE DRAINAGE EASEMENTS SHOWN HEREON SHALL BE DETERMINED UPON THE COMPLETION OF EAGLE RANCH STORM SEWER DESIGN, AND WILL BE GRANTED BY SUBSEQUENT PLATTING OR DOCUMENT.
2. BEARINGS BASED ON PLAT OF EAGLE RANCH FILED 7-11-84. ROTATE BEARINGS SHOWN CLOCKWISE 00°17'34" TO OBTAIN STATE PLANE GRID BEARINGS.

NOTE:
This Tract is Within New Mexico Utilities, Inc. (N.M.U., Inc.) Franchise Area. Water and Sanitary Sewer Capabilities are Bases on N.M.U., Inc.'s Facilities, Not the City of Albuquerque's.

A certain parcel of land situate within the Town of Alameda Grant, (Projected Section 13, Township 11 North, Range 2 East, and Section 18, Township 11 North, Range 3 East, N.M.P.M.) Bernalillo County, New Mexico, and being identified as Tract 17, EAGLE RANCH, Bernalillo County, New Mexico, filed in the office of the County Clerk of Bernalillo County, New Mexico, on July 11, 1984, in Vol. C-24, Page 114, and more particularly described as follows:

Beginning at the Southwest corner of the parcel herein described, being the Southwest corner of said Tract 17, Eagle Ranch, and a point on the Northerly line of Paradise Boulevard N.W.; thence,

N 30°16'15" E, 500.00 feet distance to a point; thence,

N 54°00'00" E, 420.00 feet distance to the Northwest corner of the parcel herein described; thence,

N 83°15'09" E, 519.10 feet distance to a point; thence,

N 68°00'00" E, 150.00 feet distance to the most Northerly point of the parcel herein described; thence,

S 60°02'01" E, 775.00 feet distance to a point on the Westerly line of Eagle Ranch Road; thence,

S 29°57'59" W, 80.00 feet distance along said Westerly line of Eagle Ranch Road to a Point of Curvature; thence,

Southwesterly, 633.92 feet distance continuing along the Northwesterly line of Eagle Ranch Road along the arc of a curve bearing to the right (said arc having a radius of 602.00 feet and a long chord which bears S 60°07'59" W, 605.03 feet distance) to a Point of Tangency; thence,

N 89°42'01" W, 390.55 feet distance along the Northerly line of Eagle Ranch Road to a Point of Curvature; thence,

Southwesterly, 590.74 feet distance along the Northwesterly line of Eagle Ranch Road along the arc of a curve bearing to the left (said arc having a radius of 551.05 feet and a long chord which bears S 59°35'17" W, 562.86 feet distance) to a Point of Reverse Curvature; thence,

Southwesterly, 39.27 feet distance along the arc of a curve bearing to the right (said arc having a radius of 25.00 feet and a long chord which bears S 73°52'36" W, 35.36 feet distance) to a Point of Tangency on the Northerly line of Paradise Boulevard N.W.; thence,

N 61°07'24" W, 9.61 feet distance along said Northerly line of Paradise Boulevard N.W. to a Point of Curvature; thence,

Northwesterly, 277.54 feet distance continuing along said Northerly line of Paradise Boulevard N.W. along the arc of a curve bearing to the right (said arc having a radius of 11406.16 feet and a long chord which bears N 60°25'35" W, 277.53 feet distance) to a Point of Tangency; thence,

N 59°43'45" W, 224.00 feet distance continuing along said Northerly line of Paradise Boulevard N.W. to the Southwest corner of the parcel herein described and place of beginning and containing 25.4762 acres, more or less, now comprising Tracts 17-A and 17-B, EAGLE RANCH, is with the free consent of and in accordance with the desires of the undersigned owner(s) and proprietor(s) thereof.

El Jefe
A New Mexico General Partnership
By: Kenneth L. Watkins
General Partner

~~State of New Mexico~~)
County of Bernalillo) SS

The Foregoing Instrument was duly acknowledged before me this 11th day of December, 1984, by Kenneth L. Watkins, General Partner of El Jefe, A New Mexico General Partnership, on behalf of said partnership.

Vancellen Sturgeon
Notary Public

July 14, 1987
My Commission Expires:

All boundary corners are 5/8" rebar and survcap stamped "CSC LS 7270" and interior lot corners are 5/8" rebar and survcap stamped "PE & LS 1874".

C25-185(1) SHEET 1 OF 2

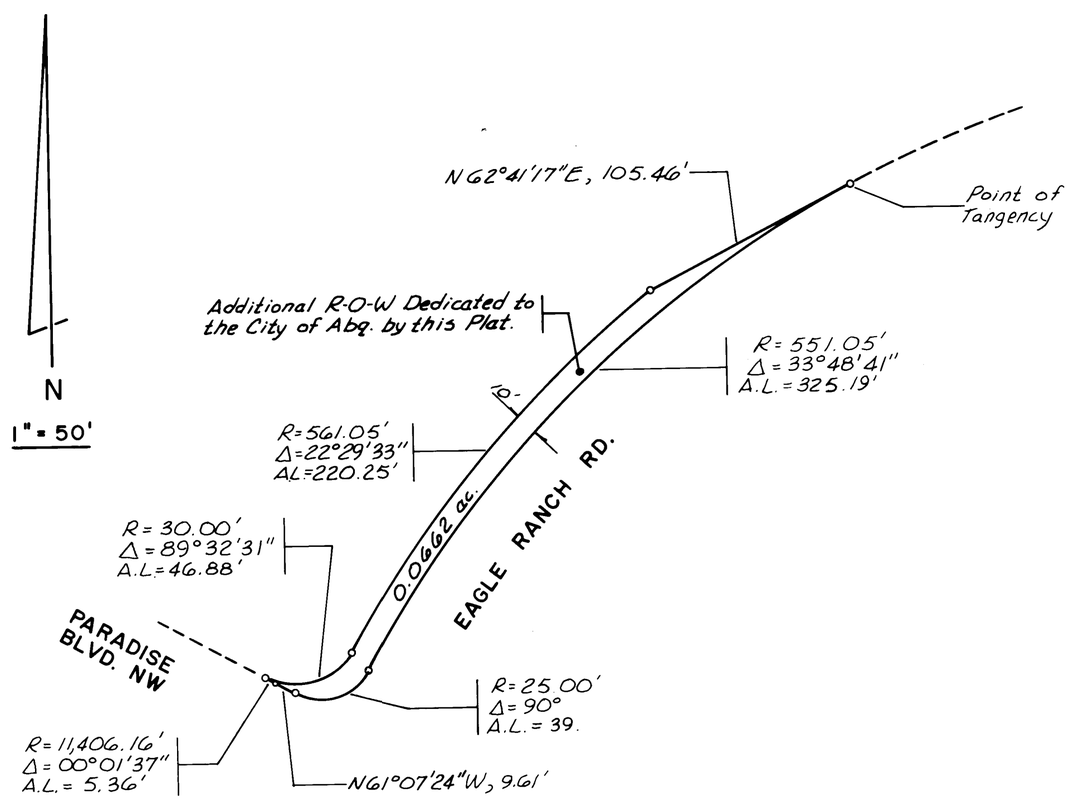
C25-185(2)

84-96393

DEC 19 1984

C25 185 2 of 2

TRACTS 17-A & 17-B
BEING A REPLAT OF TRACT 17
EAGLE RANCH
WITHIN
PROJECTED SECTIONS 13 & 18, TOWNSHIP 11 NORTH, RANGE 3 EAST
NEW MEXICO PRINCIPAL MERIDIAN
TOWN OF ALAMEDA GRANT
BERNALILLO COUNTY, NEW MEXICO
NOVEMBER, 1984



26 | 2440 | 0386

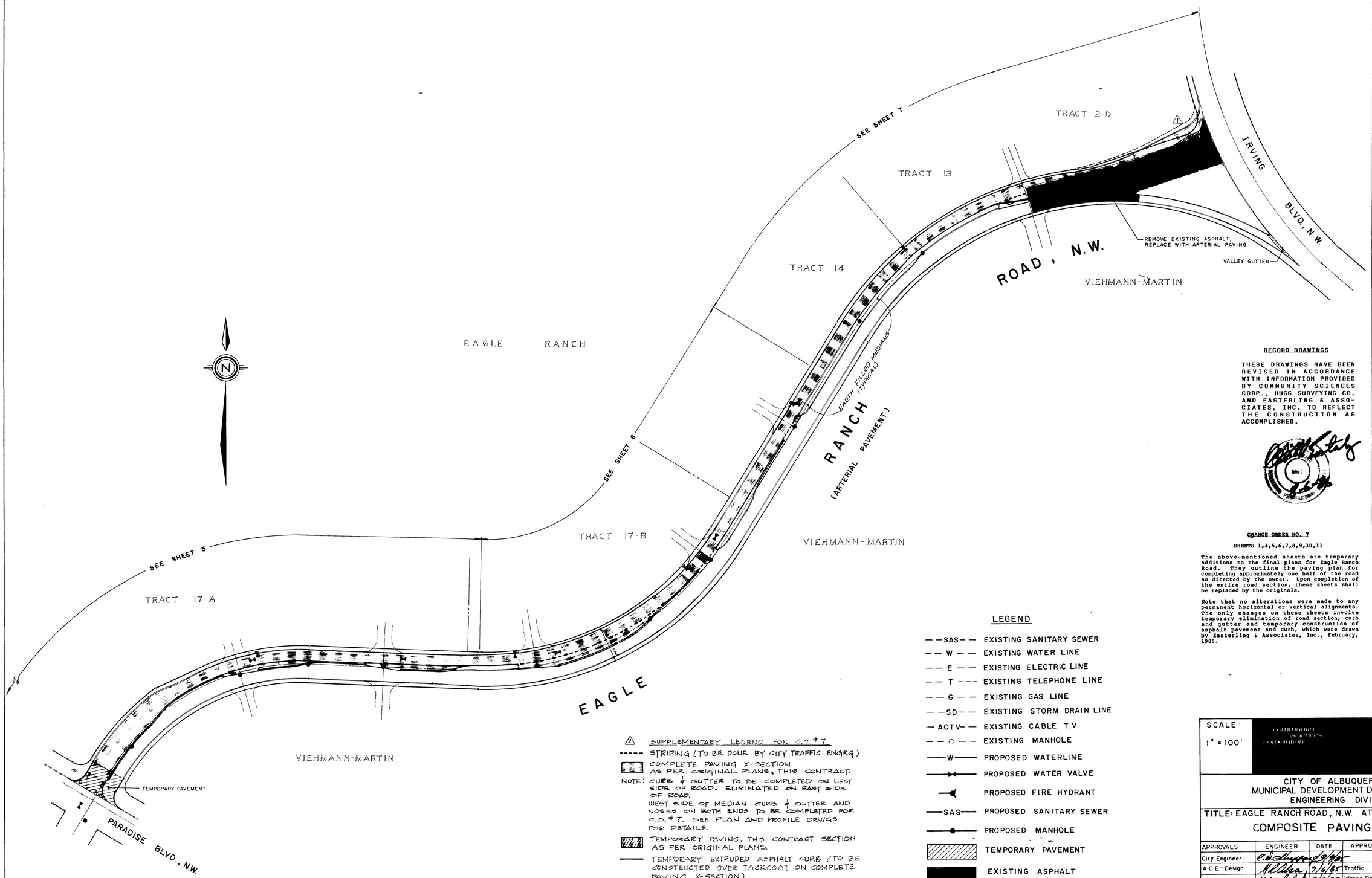
RECORD DRAWINGS

THESE DRAWINGS HAVE BEEN REVISED IN ACCORDANCE WITH INFORMATION PROVIDED BY COMMUNITY SCIENCES CORP., HUGG SURVEYING CO. AND EASTERLING & ASSOCIATES, INC. TO REFLECT THE CONSTRUCTION AS ACCOMPLISHED.

8-6-86

PROJECT NO. 2440
SHEET 3 OF 16

C25-185(2) SHEET 2 of 2



RECORD DRAWINGS

THESE DRAWINGS HAVE BEEN REVISED IN ACCORDANCE WITH INFORMATION PROVIDED BY COMMUNITY SCIENCES CORP., HUGG SURVEYING CO. AND EASTERLING & ASSOCIATES, INC. TO REFLECT THE CONSTRUCTION AS ACCOMPLISHED.

CHANGE ORDER NO. 7

SHEETS 1,4,5,6,7,8,9,10,11

The above-mentioned sheets are temporary additions to the final plans for Eagle Ranch Road. They outline the paving plan for completing approximately one half of the road as directed by the owner. Upon completion of the entire road section, these sheets shall be replaced by the originals.

Note that no alterations were made to any permanent horizontal or vertical alignments. The only changes on these sheets involve temporary elimination of road section, curb and gutter and temporary construction of asphalt pavement and curb, which were drawn by Easterling & Associates, Inc., February, 1986.

LEGEND

- —SAS— EXISTING SANITARY SEWER
- — W — EXISTING WATER LINE
- — E — EXISTING ELECTRIC LINE
- — T — EXISTING TELEPHONE LINE
- — G — EXISTING GAS LINE
- —SD— EXISTING STORM DRAIN LINE
- —ACTV— EXISTING CABLE T.V.
- — O — EXISTING MANHOLE
- —W— PROPOSED WATERLINE
- PROPOSED WATER VALVE
- PROPOSED FIRE HYDRANT
- —SAS— PROPOSED SANITARY SEWER
- PROPOSED MANHOLE
- TEMPORARY PAVEMENT
- EXISTING ASPHALT

SUPPLEMENTARY LEGEND FOR C.O. #7

- STRIPING (TO BE DONE BY CITY TRAFFIC ENGRG)
- COMPLETE PAVING X-SECTION AS PER. ORIGINAL PLANS, THIS CONTRACT.

NOTE: CURB + GUTTER TO BE COMPLETED ON WEST SIDE OF ROAD, ELIMINATED ON EAST SIDE OF ROAD.
WEST SIDE OF MEDIAN CURB + GUTTER AND NOSES ON BOTH ENDS TO BE COMPLETED FOR C.O. #7. SEE PLAN AND PROFILE DRWGS FOR DETAILS.

- TEMPORARY PAVING, THIS CONTRACT SECTION AS PER ORIGINAL PLANS.
- TEMPORARY EXTRUDED ASPHALT CURB (TO BE CONSTRUCTED OVER TACKCOAT ON COMPLETE PAVING X-SECTION)

26 24400486

SCALE: 1" = 100'

community sciences corporation

NO.	DATE	REMARKS
4	2/06/86	CHANGE ORDER NO. 7 EGR ENG. CHANGE ORDER NO. 7 TEMPORARY
3	10/25/85	RE-ALIGN EAGLE RANCH RD AT IRVING BLVD. G.A.

REVISIONS

DESIGNED BY G.A. DATE 3-85
DRAWN BY W.W. DATE 3-85
CHECKED BY K.M.W. DATE 3-85

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

TITLE: EAGLE RANCH ROAD, N.W. AT EAGLE RANCH
COMPOSITE PAVING PLAN

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	C.W. Shepherd	9/9/85			
A.C.E.-Design	[illegible]	9/6/85	Traffic	David R. Hanna	6/11/85
~~A.C.E.~~-Hydrology	N.A.	7/8/85	Water Resources	[illegible]	3/21/85
N.M. Utilities					

DRAWING NO. 2440 | MAP NO. C-13 | SHEET 4 OF 16

AS BUILT INFORMATION

CONTRACTOR
WORK STAKED BY — DATE
INSPECTOR'S ACCEPTANCE BY — DATE
FIELD VERIFICATION BY — DATE
DRAWINGS CORRECTED BY — DATE

MICRO-FILM INFORMATION
RECORDED BY — DATE
NO

BENCH MARKS

A STANDARD NMSHC BRASS CAP, STAMPED "NM448-N9A" SET IN TOP OF A CONCRETE POST FLUSH WITH GROUND LOCATED APPROXIMATELY 150 FEET SOUTHEAST OF PARADISE ROAD AND STATE ROAD 448 (COORS ROAD) INTERSECTION.
ELEVATION = 5004.145

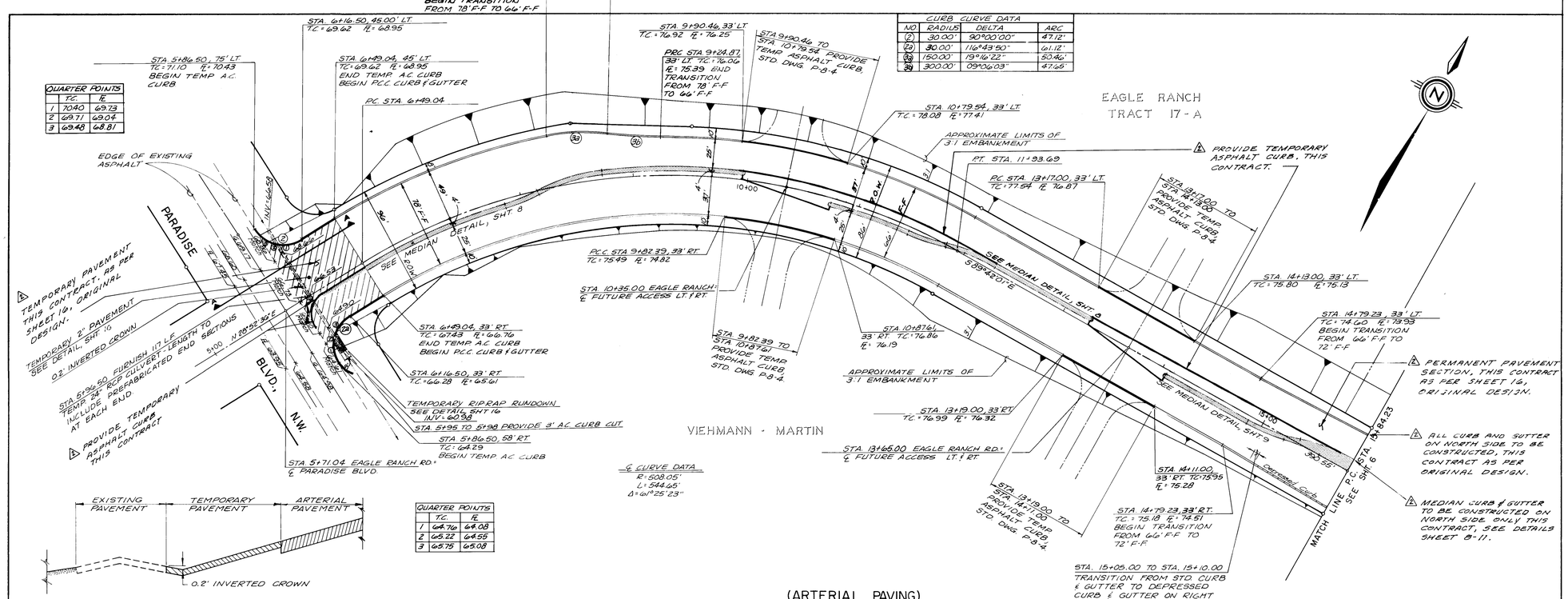
SURVEY INFORMATION

FIELD NOTES

NO.	BY	DATE

ENGINEER'S SEAL

KENT W. WHITMAN — NEW MEXICO — REGISTERED PROFESSIONAL ENGINEER — 8486
1/2/85



QUARTER POINTS		
	T.C.	F.F.
1	70.40	69.73
2	69.71	69.04
3	69.48	68.81

QUARTER POINTS		
	T.C.	F.F.
1	64.76	64.08
2	65.22	64.55
3	65.75	65.08

CURB CURVE DATA			
NO.	RADIUS	DELTA	ARC
(2)	30.00'	90°00'00"	47.12'
(22)	30.00'	116°43'50"	61.12'
(26)	150.00'	19°16'22"	50.46'
(34)	300.00'	09°06'03"	47.65'

GENERAL NOTES FOR TRAFFIC CONTROL

1) All traffic control devices shall comply with Chapter VI of the 1978 edition of the "Manual for Uniform Traffic Control Devices".

2) Traffic control devices required after dark are to be equipped with warning lights. Type (A) flashing warning lights shall be used on all advance warning signs and on all devices which are intended to warn mortorist or pedestrians of hazards or obstructions in or near the travel path. Type (C) steady burn lights shall be used on all devices which are intended to define the travel path.

3) Permits to barricade or detour traffic must be obtained for each phase of construction through the traffic engineers office at least 24 hours in advance of construction activities.

4) Contractor shall inspect and maintain all barricades at least once each day except for barricades on or adjacent to arterial and collector streets which shall be checked twice daily, including inspection during hours of darkness.

5) Unless otherwise provided as part of the construction documents, the contractor shall prepare and submit to the project engineer a detailed traffic control plan, which is subject to the approval of the City Traffic Engineer, 3 working days in advance of any required closures.

6) A minimum width of 11 feet shall be provided for traffic in one direction.

RECORD DRAWINGS

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8-6-86

CHANGE ORDER NO. 7

SHEETS 1,4,5,6,7,8,9,10,11

The above-mentioned sheets are temporary additions to the final plans for Eagle Ranch Road. They outline the paving plan for completing approximately one half of the road as directed by the owner. Upon completion of the entire road section, these sheets shall be replaced by the originals.

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

community sciences corporation
LAND PLANNING, PO Box 1129 · ENGINEERING, Corrales, New Mexico · SURVEYING

NO.	DATE	BY	REMARKS
1	4/8/86	RWC	CHANGE ORDER NO. 7 PHASE 1 ROAD TEMPORARY

REVISIONS

DESIGN
DESIGNED BY G.A. DATE 3-85
DRAWN BY C.S. DATE 3-85
CHECKED BY R.M.W. DATE 3-85

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

TITLE: EAGLE RANCH RD. N.W. AT EAGLE RANCH
PAVING PLAN & PROFILE
EAGLE RANCH ROAD, N.W.

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer		7/8/85			
A.C.E. - Design		7/8/85	Traffic		7/11/85
~~A.C.E.~~ - Hydrology		7/8/85	Water Resources		
~~N.M. Utilities~~					

DRAWING NO.	MAP NO.	SHEET	OF
2440	C-13	5	16

SURVEY INFORMATION
FIELD NOTES

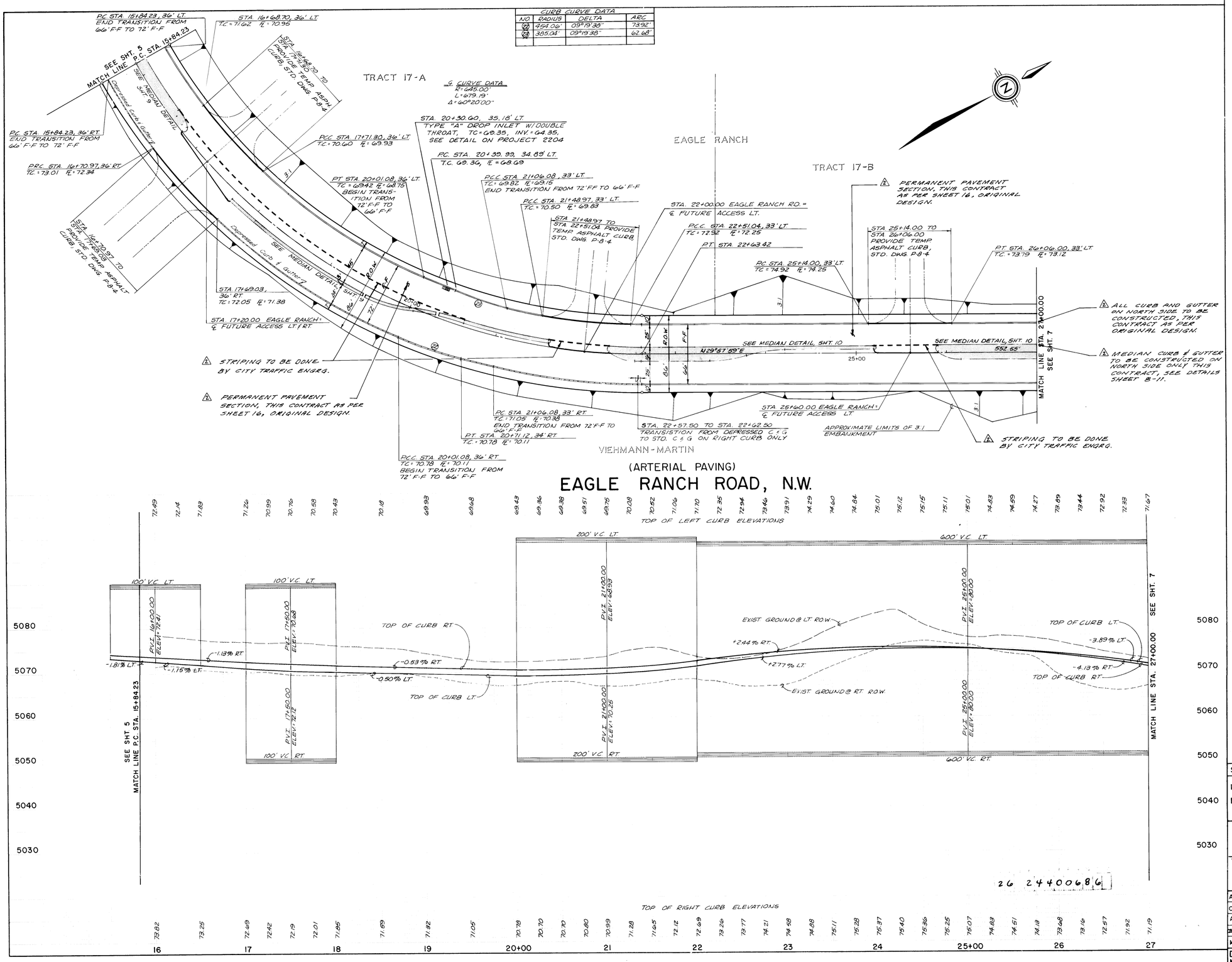
NO.	BY	DATE

BENCH MARKS
A STANDARD NMSHC BRASS CAP, STAMPED "NM448-N9A" SET IN TOP OF A CONCRETE POST FLUSH WITH GROUND, LOCATED APPROXIMATELY 150 FEET SOUTHEAST OF PARADISE ROAD AND STATE ROAD 448 (COORS ROAD) INTERSECTION.
ELEVATION = 5004.145

AS BUILT INFORMATION
CONTRACTOR
WORK STAKED BY
INSPECTORS ACCEPTANCE BY — DATE
FIELD VERIFICATION BY — DATE
DRAWINGS CORRECTED BY — DATE
MICRO-FILM INFORMATION
RECORDED BY — DATE
NO.

ENGINEER'S SEAL
6/14/85

CURB CURVE DATA			
NO	RADIUS	DELTA	ARC
22	454.06'	09°19'38"	73.92'
23	385.04'	09°19'38"	62.68'



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

community sciences corporation

NO.	DATE	REVISIONS	BY
1	2/9/86	CHANGE ORDER NO. 7 PAVE TO MEET TEMPORARY	CSA INC.

DESIGN
DESIGNED BY G.A. DATE 3-85
DRAWN BY C.S. DATE 3-85
CHECKED BY K.M.W. DATE 3-85

RECORD DRAWINGS

THESE DRAWINGS HAVE BEEN REVISED IN ACCORDANCE WITH INFORMATION PROVIDED BY COMMUNITY SCIENCES CORP., HUGG SURVEYING CO. AND EASTERLING & ASSOCIATES, INC. TO REFLECT THE CONSTRUCTION AS ACCOMPLISHED.

CHANGE ORDER NO. 7

SHEETS 1,4,5,6,7,8,9,10,11

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AS BUILT INFORMATION
CONTRACTOR — DATE
WORK STAKED BY — DATE
INSPECTOR'S ACCEPTANCE BY — DATE
FIELD VERIFICATION BY — DATE
DRAWINGS CORRECTED BY — DATE
MICRO-FILM INFORMATION
RECORDED BY — DATE
NO.

BENCH MARKS
A STANDARD NMSHC BRASS CAP, STAMPED "NM448-N9A" SET IN TOP OF A CONCRETE POST FLUSH WITH GROUND. LOCATED APPROXIMATELY 150 FEET SOUTHEAST OF PARADISE ROAD AND STATE ROAD 448 (COORS ROAD) INTERSECTION.
ELEVATION = 5004.145

SURVEY INFORMATION
FIELD NOTES
NO. | BY | DATE

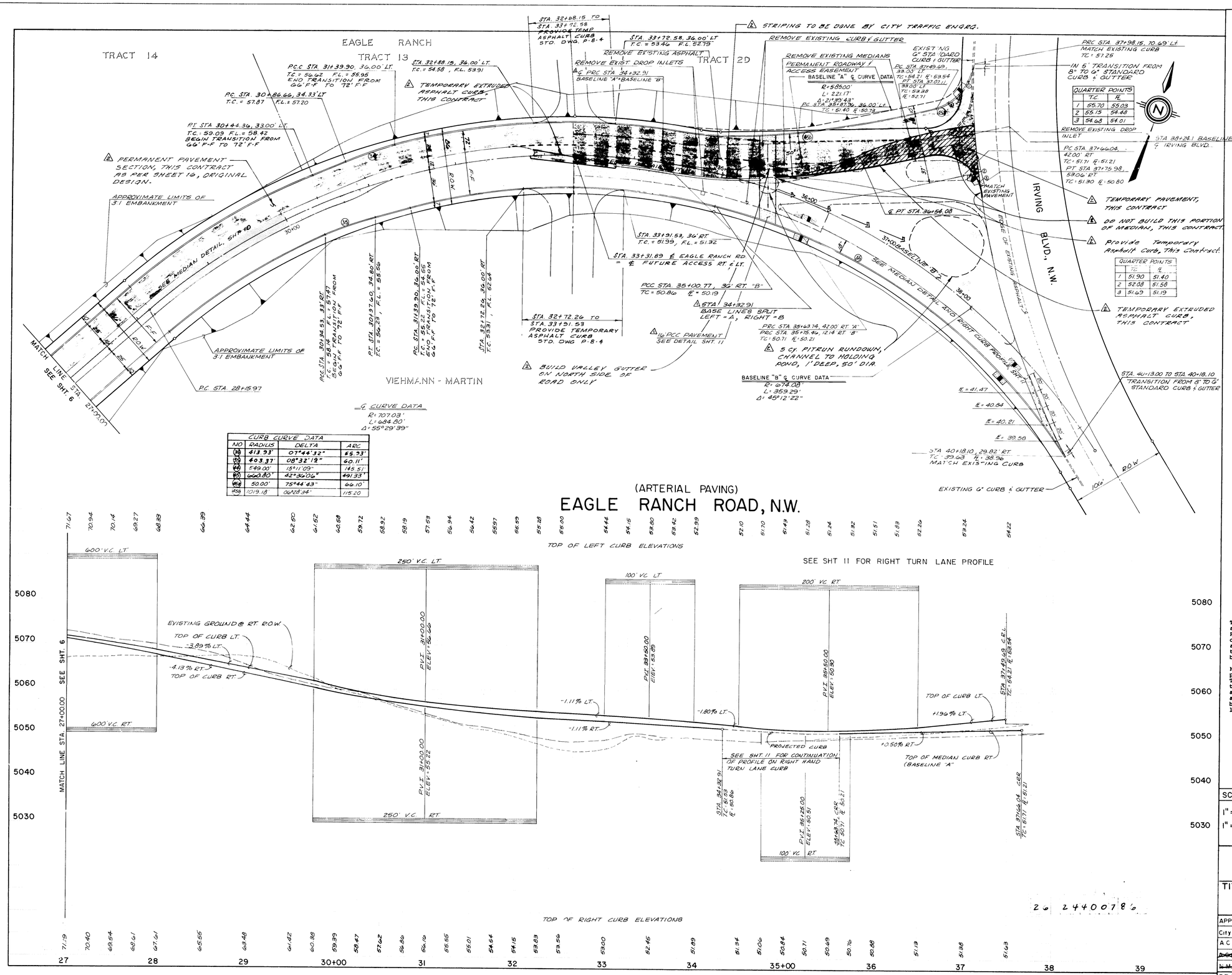
ENGINEER'S SEAL
Karl M. Wiedman 6/14/85

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

TITLE: EAGLE RANCH RD., N.W. AT EAGLE RANCH
PAVING PLAN & PROFILE
EAGLE RANCH ROAD, N.W.

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer		9/9/85	Traffic		6/12/85
A.C.E. - Design		7/8/85	Water Resources		6/12/85
~~A.C.E.~~ - Hydrology		7/8/85			
~~N.M. Utilities~~					

DRAWING NO. 2440 | MAP NO. C-13 | SHEET 6 OF 16



RECORD DRAWINGS

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CHANGE ORDER NO. 7

SHEETS 1,4,5,6,7,8,9,10,11

The above-mentioned sheets are temporary additions to the final plans for Eagle Ranch Road. They outline the paving plan for completing approximately one half of the road as directed by the owner. Upon completion of the entire road section, these sheets shall be replaced by the originals.

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

community sciences corporation
LAND PLANNING ENGINEERING SURVEYING
P.O. Box 1328 Corrales, New Mexico 87048

NO.	DATE	REMARKS	BY
1	2/13/86	CHANGE ORDER NO. 7 PAVING TEMPORARY	G.A.
2	10/28/85	CHANGE CURB & GUTTER REALIGN EAGLE RANCH RD. AT IRVING BLVD.	G.A.

REVISIONS

DESIGNED BY G.A. DATE 3-85
DRAWN BY C.S. DATE 3-85
CHECKED BY K.M.W. DATE 3-85

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

TITLE: EAGLE RANCH RD., N.W. AT EAGLE RANCH
PAVING PLAN & PROFILE
EAGLE RANCH ROAD, N.W.

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer		9/9/85			
A C E - Design		9/6/85	Traffic	David W. Hamm	6/11/85
~~DOE~~ - Hydrology		7/8/85	Water Resources		8/21/85
~~N.M. Utilities~~					

DRAWING NO. 2440 | MAP NO. C-13 | SHEET 7 OF 16

AS BUILT INFORMATION

CONTRACTOR
WORK STAKED BY
INSPECTORS FIELD CHANGE BY — DATE
VERIFICATION BY — DATE
DRAWINGS CORRECTED BY — DATE
MICRO-FILM INFORMATION
RECORDED BY — DATE
NO

BENCH MARKS

A STANDARD IMMSHC BRASS CAP, STAMPED "HM448-N9A" SET IN TOP OF A CONCRETE POST FLUSH WITH GROUND. LOCATED APPROXIMATELY 150 FEET SOUTHEAST OF PARADISE ROAD AND STATE ROAD 448 (COORS ROAD) INTERSECTION.
ELEVATION = 5004.145

SURVEY INFORMATION

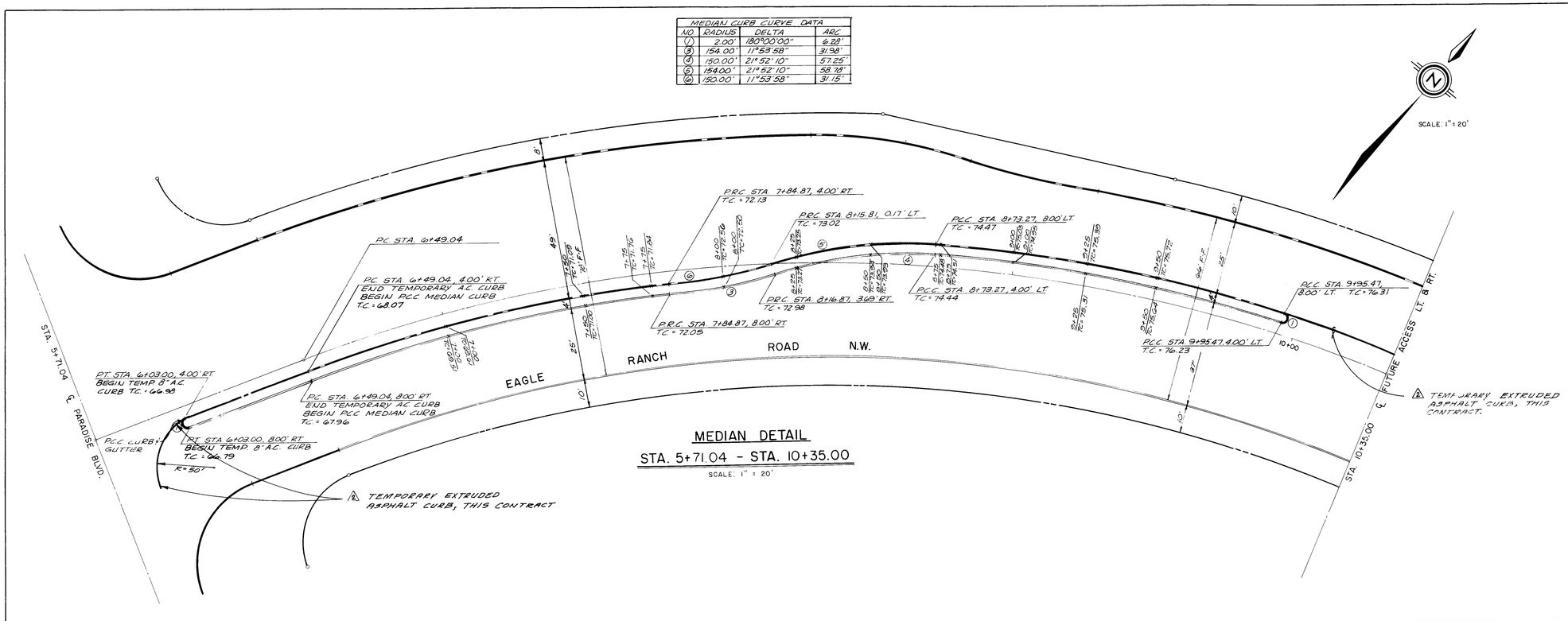
FIELD NOTES

NO.	BY	DATE

ENGINEER'S SEAL

KENT W. WHITMAN — NEW MEXICO — REGISTERED PROFESSIONAL ENGINEER — 6611
11/8/85

MEDIAN CURB CURVE DATA			
NO.	RADIUS	DELTA	ARC
(1)	2.00'	180°00'00"	6.28'
(3)	154.00'	11°53'58"	31.98'
(4)	150.00'	21°52'10"	57.25'
(5)	154.00'	21°52'10"	58.78'
(6)	150.00'	11°53'58"	31.15'



MEDIAN DETAIL

STA. 5+71.04 - STA. 10+35.00

SCALE: 1" = 20'

△2 ——— PERMANENT CURB AND GUTTER TO BE BUILT THIS CONTRACT.

——— TEMPORARY EXTRUDED ASPHALT CURB, THIS CONTRACT.

RECORD DRAWINGS

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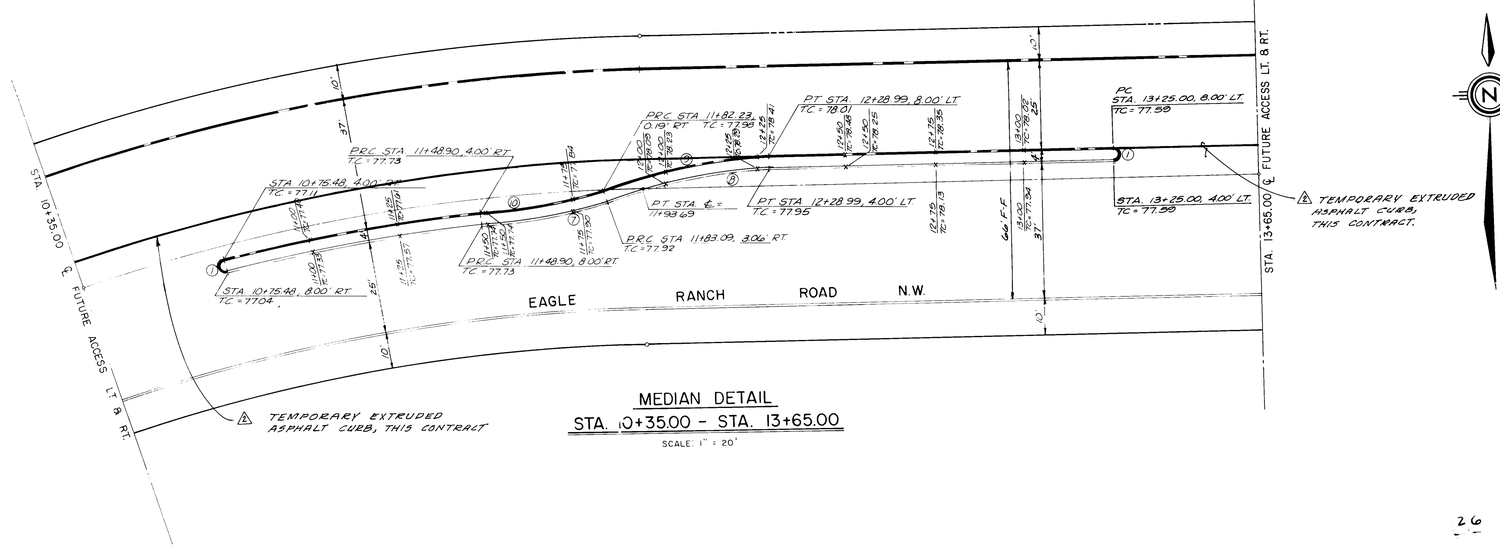
MEDIAN CURB CURVE DATA			
NO.	RADIUS	DELTA	ARC
(1)	2.00'	180°00'00"	6.28'
(7)	154.00'	12°44'27"	34.25'
(8)	150.00'	17°47'32"	46.58'
(9)	164.00'	17°47'32"	47.82'
(10)	150.00'	12°44'27"	33.36'



MEDIAN DETAIL

STA. 10+35.00 - STA. 13+65.00

SCALE: 1" = 20'

CHANGE ORDER NO. 7

SHEETS 1,4,5,6,7,8,9,10,11

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community sciences corporation

LAND PLANNING · ENGINEERING · SURVEYING
P.O. Box 1128 · Corrales, New Mexico 87048

26 24400886

AS BUILT INFORMATION

CONTRACTOR: A. STANDARD
WORK STAKED BY: INSPECTOR
FIELD ALTERED BY: ACCEPTANCE BY: DATE
VERIFICATION BY: DRAWINGS CORRECTED BY: DATE
MICRO-FILM INFORMATION
RECORDED BY: DATE
NO.

BENCH MARKS

A STANDARD NMSHC BRASS CAP, STAMPED "11H448-N9A", SET IN TOP OF A CONCRETE POST FLUSH WITH GROUND, LOCATED APPROXIMATELY 150 FEET SOUTHEAST OF THE SOUTHEAST CORNER OF THE INTERSECTION OF PARADISE ROAD AND STATE ROAD 448 (COORS ROAD).
ELEVATION = 5004.145

SURVEY INFORMATION

NO.	BY	DATE	FIELD NOTES

ENGINEER'S SEAL

Kent M. Hartman 6/14/85

NO.	DATE	REMARKS	BY
△	2/13/86	CHANGE ORDER NO. 7 PAVE 1/2 ROAD TEMPORARY	E & A INC.

REVISIONS

DESIGN

DESIGNED BY G.A. DATE 3-85
DRAWN BY C.S. DATE 3-85
CHECKED BY K.M.W. DATE 3-85

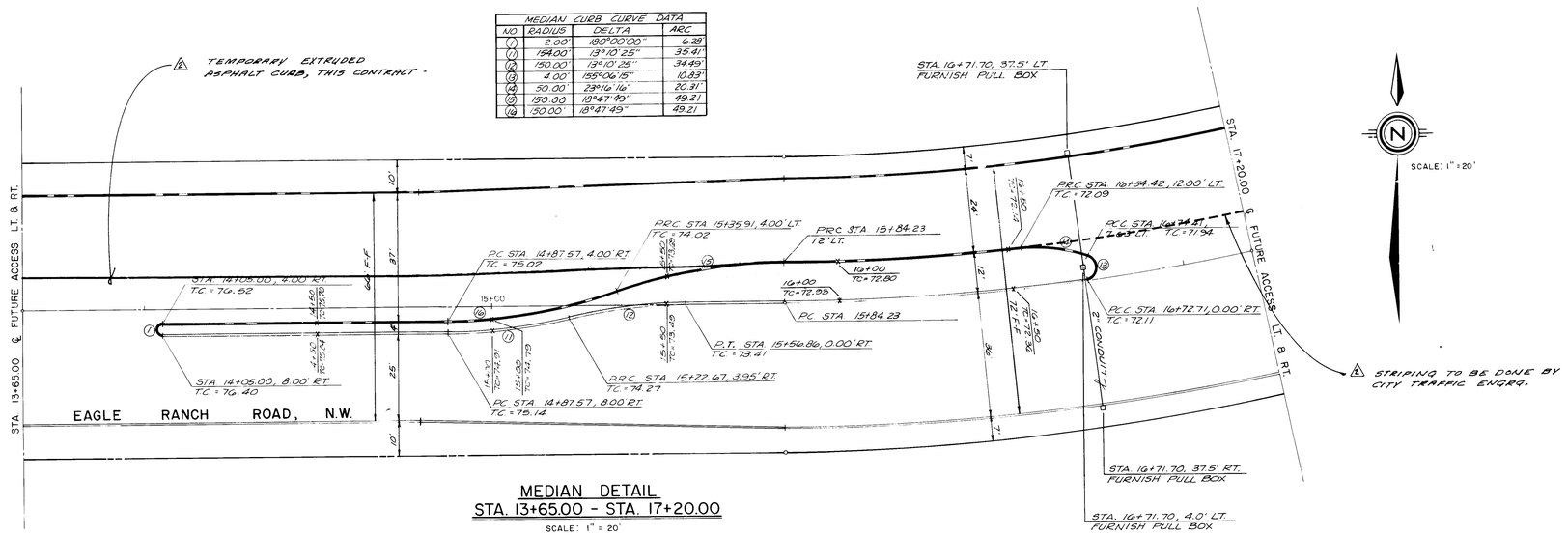
CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

TITLE: EAGLE RANCH RD., N.W. AT EAGLE RANCH
MEDIAN DETAILS
STA. 5+71.04 - 10+35.00 & STA. 10+35.00 - 13+65.00

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer					
A C E - Design		7/6/85	Traffic	David U. Hanson	6/17/85
~~A C E~~ - Hydrology		7/8/85	Water Resources		
~~N.M. Utilities~~					

DRAWING NO.	MAP NO.	SHEET	OF
2440	C-13	8	16

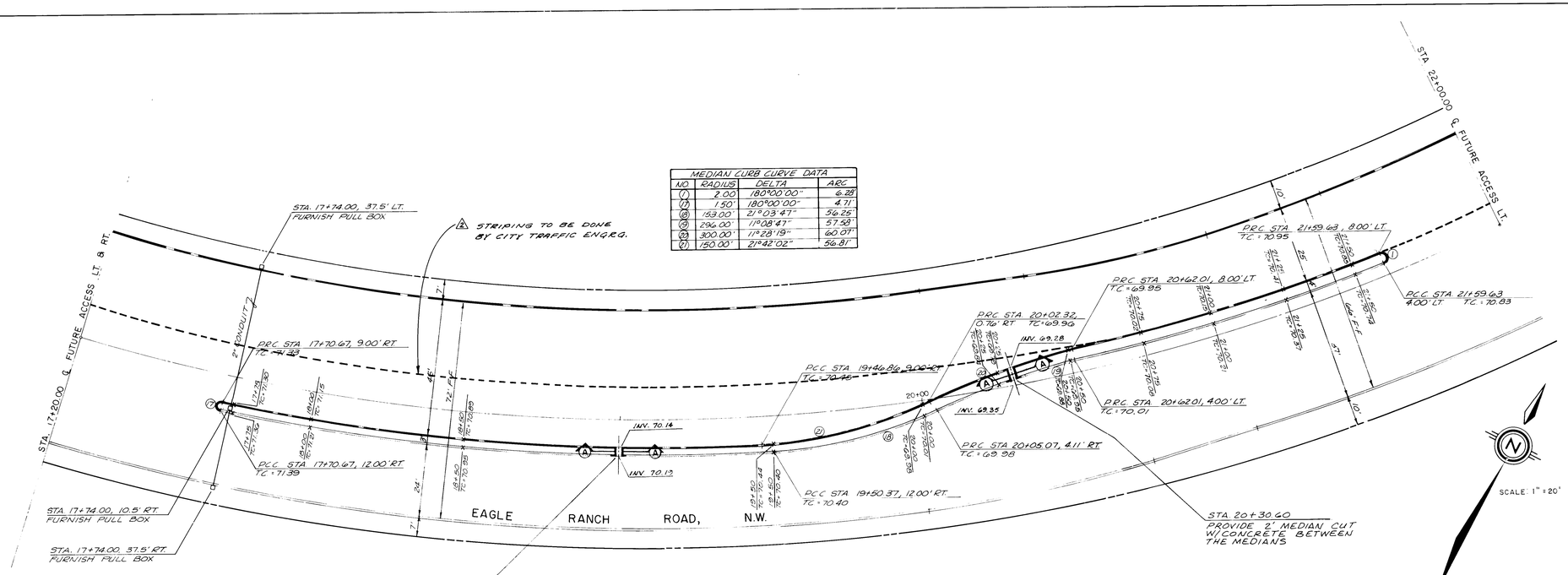
MEDIAN CURB CURVE DATA			
NO.	RADIUS	DELTA	ARC
(1)	2.00'	180°00'00"	6.28
(11)	154.00'	13°10'25"	35.41'
(12)	150.00'	13°10'25"	34.49'
(13)	4.00'	155°06'15"	10.83'
(14)	50.00'	23°16'16"	20.31'
(15)	150.00	18°47'49"	49.21
(16)	150.00'	18°47'49"	49.21



MEDIAN DETAIL
STA. 13+65.00 - STA. 17+20.00

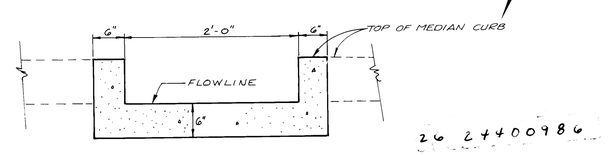
SCALE: 1" = 20'

MEDIAN CURB CURVE DATA			
NO.	RADIUS	DELTA	ARC
(1)	2.00	180°00'00"	6.28
(17)	1.50'	180°00'00"	4.71'
(18)	153.00'	21°03'47"	56.25'
(19)	296.00'	11°08'47"	57.58
(20)	300.00'	11°28'19"	60.07'
(21)	150.00'	21°42'02"	56.81'



MEDIAN DETAIL
STA. 17+20.00 - STA. 22+00.00

SCALE: 1" = 20'



SECTION - A

26 24400986

PERMANENT CURB AND GUTTER TO BE BUILT, THIS CONTRACT.

TEMPORARY EXTRUDED ASPHALT CURB, THIS CONTRACT.

RECORD DRAWINGS

THESE DRAWINGS HAVE BEEN REVISED IN ACCORDANCE WITH INFORMATION PROVIDED BY COMMUNITY SCIENCES CORP., HUGG SURVEYING CO. AND EASTERLING & ASSOCIATES, INC. TO REFLECT THE CONSTRUCTION AS ACCOMPLISHED.

CHANGE ORDER NO. 7

SHEETS 1,4,5,6,7,8,9,10,11

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community sciences corporation
LAND PLANNING P.O. Box 1328 | ENGINEERING SURVEYING Corrales, New Mexico 87048

AS BUILT INFORMATION
BENCH MARKS
SURVEY INFORMATION
FIELD NOTES
NO. | BY | DATE
ENGINEER'S SEAL
6/17/85

NO.	DATE	REVISIONS	BY
1	2/13/86	CHANGE ORDER NO. 7 PAVE 1/2 ROAD TEMPORARY	E & A INC.

REMARKS

DESIGN
DESIGNED BY G.A. DATE 3-85
DRAWN BY C.S. DATE 3-85
CHECKED BY R.M.W. DATE 3-85

MICRO-FILM INFORMATION
RECORDED BY | DATE | NO.

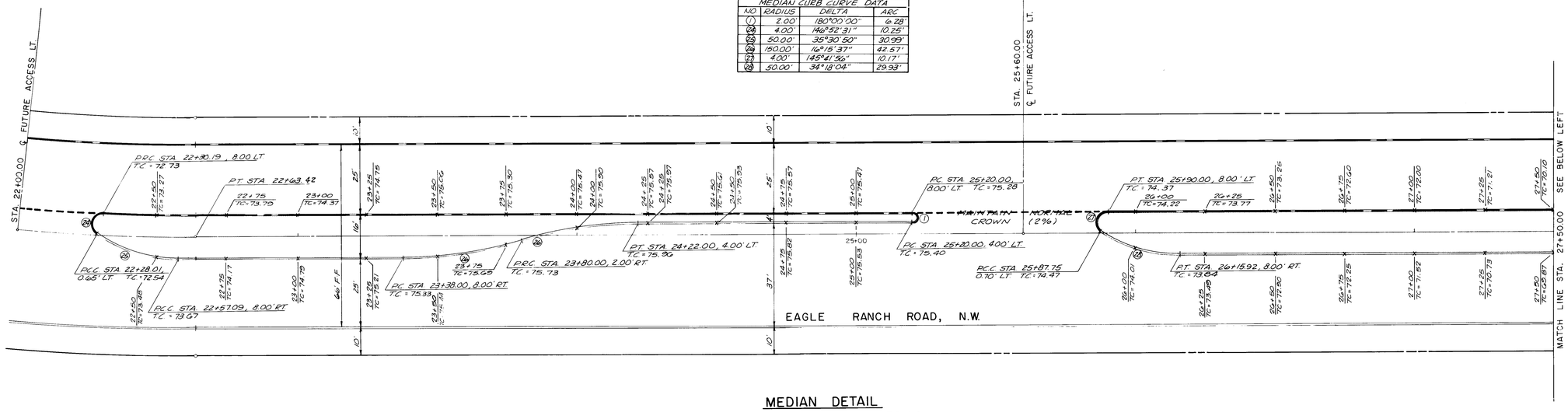
CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

TITLE: EAGLE RANCH RD., N.W. AT EAGLE RANCH
MEDIAN DETAILS
STA. 13+65.00 - 17+20.00 & STA. 17+20.00 - 22+00.00

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer		7/9/85			
A.C.E. - Design		7/9/85	Traffic		7/11/85
~~A.C.E.~~ - Hydrology		7/8/85	Water Resources		7/21/85
~~N.M. Utilities~~					

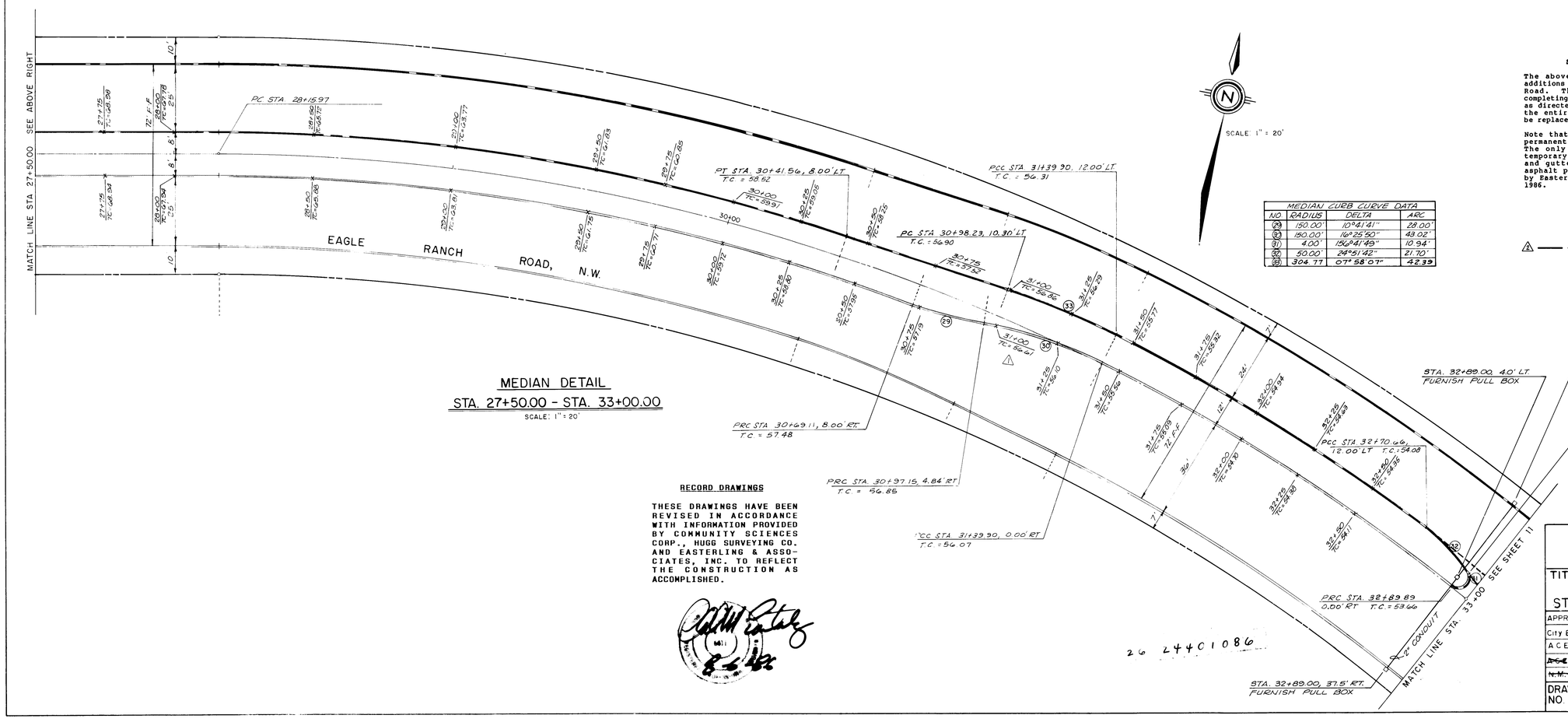
DRAWING NO. 2440 | MAP NO. C-13 | SHEET 9 OF 16

MEDIAN CURB CURVE DATA			
NO	RADIUS	DELTA	ARC
(1)	2.00'	180°00'00"	6.28'
(26)	4.00'	146°52'31"	10.25'
(28)	50.00'	35°30'50"	30.99'
(29)	150.00'	16°15'37"	42.57'
(27)	4.00'	145°41'56"	10.17'
(28)	50.00'	34°18'04"	29.93'



MEDIAN DETAIL
STA. 22+00.00 - STA. 27+50.00

SCALE: 1" = 20'



MEDIAN CURB CURVE DATA			
NO	RADIUS	DELTA	ARC
(29)	150.00'	10°41'41"	28.00'
(33)	150.00'	16°25'50"	43.02'
(31)	4.00'	156°41'49"	10.94'
(32)	50.00'	24°51'42"	21.70'
(33)	304.77	07°58'07"	42.39

MEDIAN DETAIL
STA. 27+50.00 - STA. 33+00.00

SCALE: 1" = 20'

CHANGE ORDER NO. 7

SHEETS 1,4,5,6,7,8,9,10,11

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△2 — — — PERMANENT CURB AND GUTTER TO BE BUILT, THIS CONTRACT.

RECORD DRAWINGS

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8-6-86

26 24401086

community sciences corporation
LAND PLANNING ENGINEERING SURVEYING
P.O. Box 1328 Corrales, New Mexico 87048

AS BUILT INFORMATION
CONTRACTOR
AS-BUILT BY DATE
INSPECTOR DATE
ACCEPTANCE BY DATE
VERIFICATION BY DATE
CHANGES MICRO-FILM INFORMATION
RECORDED BY DATE
NO

BENCH MARKS
A STANDARD NMSHC BRASS CAP, STAMPED "HM448-N9A" SET IN TOP OF A CONCRETE POST FLUSH WITH GROUND LOCATED APPROXIMATELY 150 FEET SOUTHEAST OF PARADISE ROAD AND STATE ROAD 448 (COORS ROAD) INTERSECTION.
ELEVATION = 5004.145

SURVEY INFORMATION
FIELD NOTES
NO. BY DATE

ENGINEER'S SEAL
KENT W. MOORE REGISTERED PROFESSIONAL ENGINEER 6617 11-8-85

NO.	DATE	REMARKS	BY
△2	2/3/86	CHANGE ORDER NO. 7 CHANGE 2" CONC. TEMPORARY CHANGE ORDER NO. 1 RE-ALIGN EAGLE RANCH RD. AT IRVING	E.A.R. ENG.
△1	10/25/85		G.A.

REVISIONS
DESIGN
DESIGNED BY G.A. DATE 3/85
DRAWN BY C.S. DATE 3/85
CHECKED BY K.M.W. DATE 3/85

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

TITLE: EAGLE RANCH RD., N.W. AT EAGLE RANCH
MEDIAN DETAILS
STA. 22+00.00-27+50.00 & STA. 27+50.00-33+00.00

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer		9/9/85			
A.C.E. - Design		9/6/85	Traffic		11/1/85
~~A.C.E.~~ - Hydrology		7/8/85	Water Resources		5/21/85
~~N.M. Utilities~~					

DRAWING NO.	MAP NO.	SHEET	OF
2440	C-13	10	16

MEDIAN CURB CURVE DATA			
NO	RADIUS	DELTA	ARC
(17)	1.50'	180°00'00"	4.71'
(36)	597.00'	15°11'09"	158.23'
(37)	153.00'	15°59'21"	42.70'
(38)	150.00'	09°30'47"	24.91'
(39)	4.00'	153°02'15"	10.68'
(40)	50.00'	26°57'45"	23.53'
(41)	300.00'	14°28'59"	75.45'
(42)	150.00'	20°53'28"	54.68'
(43)	594.00'	15°11'09"	157.44'
(44)	478.80'	28°12'54"	334.27'
(47)	3.00'	155°26'45"	8.14'
(48)	10.00'	96°03'31"	16.77'
(49)	879.57'	03°57'34"	60.78'
(50)	879.57'	03°15'43"	50.08'
(51)	1.50'	160°35'26"	4.20'
(52)	427.00'	08°50'55"	96.83'

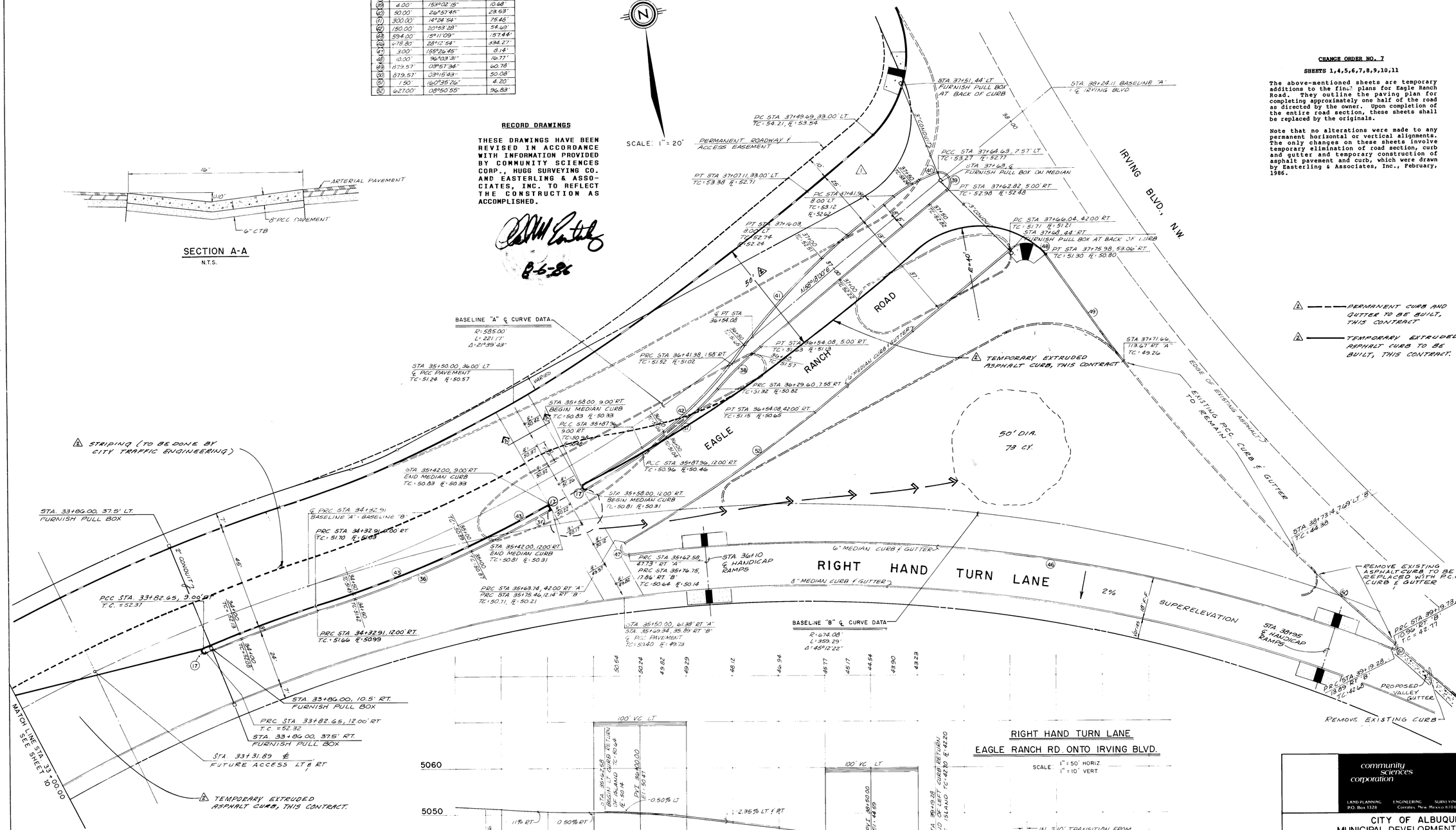
RECORD DRAWINGS

THESE DRAWINGS HAVE BEEN REVISED IN ACCORDANCE WITH INFORMATION PROVIDED BY COMMUNITY SCIENCES CORP., HUGG SURVEYING CO. AND EASTERLING & ASSOCIATES, INC. TO REFLECT THE CONSTRUCTION AS ACCOMPLISHED.

8-6-86

SCALE: 1" = 20'

SECTION A-A
N.T.S.



CHANGE ORDER NO. 7

SHEETS 1,4,5,6,7,8,9,10,11

The above-mentioned sheets are temporary additions to the final plans for Eagle Ranch Road. They outline the paving plan for completing approximately one half of the road as directed by the owner. Upon completion of the entire road section, these sheets shall be replaced by the originals.

Note that no alterations were made to any permanent horizontal or vertical alignments. The only changes on these sheets involve temporary elimination of road section, curb and gutter and temporary construction of asphalt pavement and curb, which were drawn by Easterling & Associates, Inc., February, 1986.

AS BUILT INFORMATION

CONTRACTOR
WORK STAKED BY
INSPECTORS ACCEPTANCE BY — DATE
VERIFICATION BY — DATE
DRAWINGS CORRECTED BY — DATE
MICRO-FILM INFORMATION
RECORDED BY — DATE
NO

BENCH MARKS

A STANDARD NGS/HC BRASS CAP, STAMPED "M448-N9A", SET IN TOP OF A CONCRETE POST FLUSH WITH GROUND, LOCATED APPROXIMATELY 150 FEET SOUTHEAST OF PARADISE ROAD AND STATE ROAD 448 (COORS ROAD) INTERSECTION.
ELEVATION = 5004.145

SURVEY INFORMATION

FIELD NOTES

NO.	BY	DATE

ENGINEER'S SEAL

W. WHITMAN BENMONT TANNER — NEW MEXICO — REGISTERED PROFESSIONAL ENGINEER — 11/8/85

NO.	DATE	REMARKS	BY
2	2/3/86	CHANGE ORDER NO. 7 PAVE 1/2 ROAD TEMPORARY	E.L.A. P.P.C.
1	10/25/85	RE-ALIGN EAGLE RANCH ROAD AT IRVING BLVD.	G.A.

REVISIONS

DESIGN
DESIGNED BY G.A. — DATE 3-85
DRAWN BY C.S. — DATE 3-85
CHECKED BY K.M.W. — DATE 3-85

community sciences corporation
LAND PLANNING ENGINEERING SURVEYING
P.O. Box 1328 Corrales, New Mexico 87048

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

TITLE: EAGLE RANCH RD., N.W. AT EAGLE RANCH
MEDIAN DETAILS - STA. 33+27.78 - ℄ IRVING BLVD., N.W.
PAVING PROFIE - RIGHT TURN LANE ONTO IRVING BLVD., N.W.

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer		8/8/85			
A.C.E.-Design		7/26/85	Traffic		6/17/85
A.C.E.-Hydrology		7/8/85	Water Resources		8/21/85
N.M. Utilities					

DRAWING NO.	MAP NO.	SHEET	OF
2440	C-13	11	16

GENERAL NOTES- ALL UTILITY SHEETS

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

2) ALL STATIONING REFERS TO STREET CENTERLINE EXCEPT AT THE INTERSECTION OF EAGLE RANCH ROAD AND IRVING BOULEVARD.

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

4) ALL TEES, BENDS AND CAPS SHALL BE BLOCKED ACCORDING TO CITY OF ALBUQUERQUE STANDARDS.

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

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

7) ALL ROADWAY AND TRENCH FILL SHALL BE COMPACTED TO A MINIMUM DENSITY OF 95% OF OPTIMUM (MODIFIED) A.S.T.M. - D1557

8) WATER PIPE SHALL BE P.V.C. CLASS 150 AWWA C900. SEWER SHALL BE P.V.C. CLASS SDR35.

9) ALL P.V.C. WATERMAIN FITTINGS SHALL BE "GRIP-TIGHT" PUSH-ON TYPE FITTINGS - AWWA APPROVED FOR P.V.C., C900 WATERMAIN.

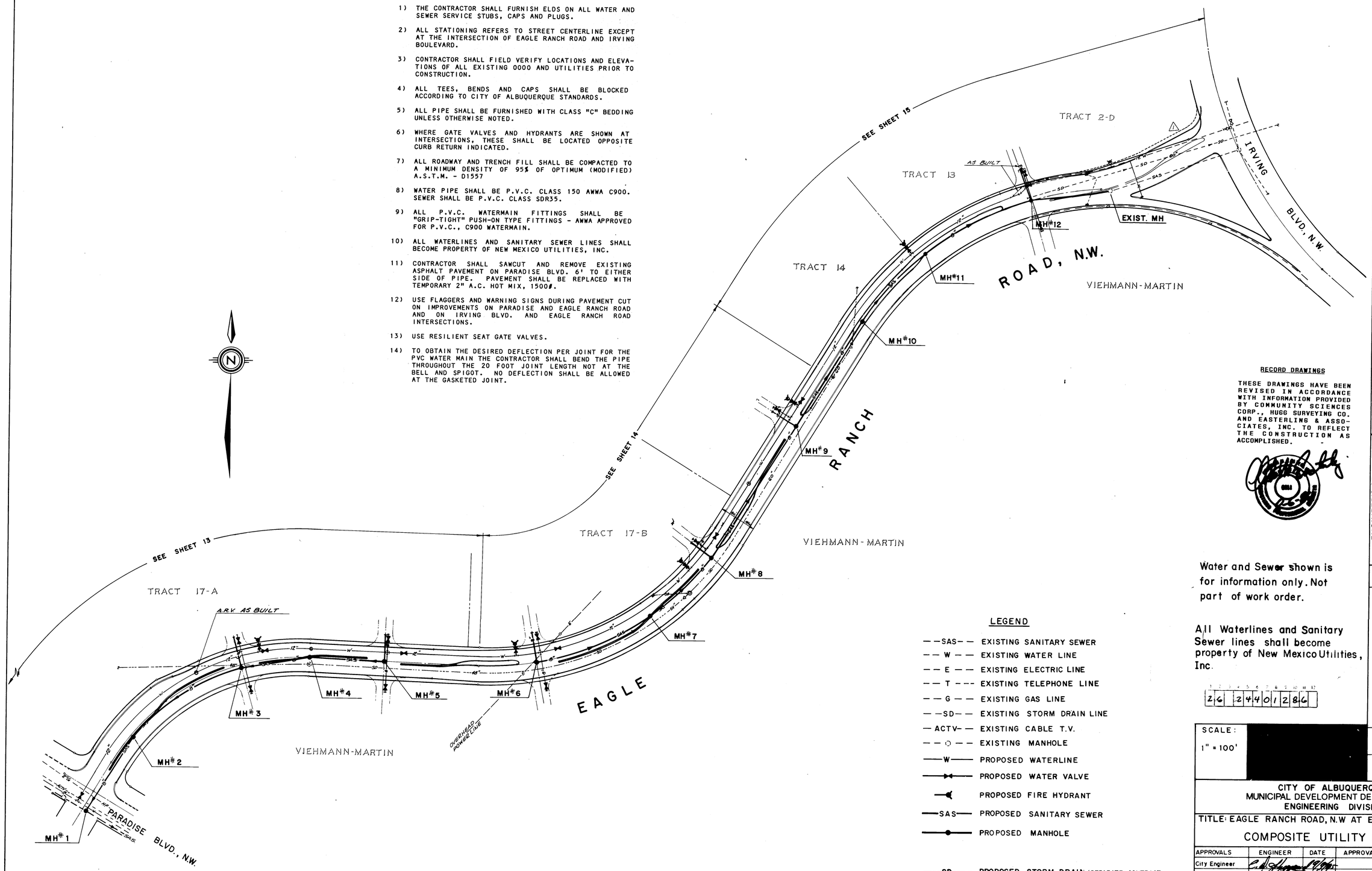
10) ALL WATERLINES AND SANITARY SEWER LINES SHALL BECOME PROPERTY OF NEW MEXICO UTILITIES, INC.

11) CONTRACTOR SHALL SAWCUT AND REMOVE EXISTING ASPHALT PAVEMENT ON PARADISE BLVD. 6' TO EITHER SIDE OF PIPE. PAVEMENT SHALL BE REPLACED WITH TEMPORARY 2" A.C. HOT MIX, 1500#.

12) USE FLAGGERS AND WARNING SIGNS DURING PAVEMENT CUT ON IMPROVEMENTS ON PARADISE AND EAGLE RANCH ROAD AND ON IRVING BLVD. AND EAGLE RANCH ROAD INTERSECTIONS.

13) USE RESILIENT SEAT GATE VALVES.

14) TO OBTAIN THE DESIRED DEFLECTION PER JOINT FOR THE PVC WATER MAIN THE CONTRACTOR SHALL BEND THE PIPE THROUGHOUT THE 20 FOOT JOINT LENGTH NOT AT THE BELL AND SPIGOT. NO DEFLECTION SHALL BE ALLOWED AT THE GASKETED JOINT.



LEGEND

- —SAS— EXISTING SANITARY SEWER
- — W — EXISTING WATER LINE
- — E — EXISTING ELECTRIC LINE
- — T — EXISTING TELEPHONE LINE
- — G — EXISTING GAS LINE
- —SD— EXISTING STORM DRAIN LINE
- —ACTV— EXISTING CABLE T.V.
- — ○ — EXISTING MANHOLE
- —W— PROPOSED WATERLINE
- PROPOSED WATER VALVE
- PROPOSED FIRE HYDRANT
- —SAS— PROPOSED SANITARY SEWER
- PROPOSED MANHOLE
- —SD— PROPOSED STORM DRAIN (SEPARATE CONTRACT PROJECT 2204)
- PROPOSED STORM DRAIN MANHOLE (SEPARATE CONTRACT - PROJECT 2204)

RECORD DRAWINGS

THESE DRAWINGS HAVE BEEN REVISED IN ACCORDANCE WITH INFORMATION PROVIDED BY COMMUNITY SCIENCES CORP., HUGG SURVEYING CO. AND EASTERLING & ASSOCIATES, INC. TO REFLECT THE CONSTRUCTION AS ACCOMPLISHED.

Water and Sewer shown is for information only. Not part of work order.

All Waterlines and Sanitary Sewer lines shall become property of New Mexico Utilities, Inc.

1	2	3	4	5	6	7	8	9	10	11	12
2	6		2	4	4	0	1	2	8	6	

SCALE: 1" = 100'

[redacted]

NO.	DATE	REMARKS	BY
1	10/25/85	CHANGE ORDER NO. 1 ADD BLACK BOAR AT IRVING BLVD.	G.A.

REVISIONS

DESIGNED BY G.A. DATE 2-85
DRAWN BY K.W. DATE 3-85
CHECKED BY K.W. DATE 3-85

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

TITLE: EAGLE RANCH ROAD, N.W AT EAGLE RANCH

COMPOSITE UTILITY PLAN

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer		10/25/85			
A.C.E.-Design		9/6/85	Traffic		6/18/85
~~A.C.E.~~-Hydrology	N.A.	7/8/85	Water Resources		8/21/85
N.M. Utilities		5/20/85			

DRAWING NO. 2440 | MAP NO. C-13 | SHEET 12 OF 16

SURVEY INFORMATION

NO.	DATE	FIELD NOTES	BY

BENCH MARKS

A STANDARD NMSHC BRASS CAP, STAMPED "NM448-N9A" SET IN TOP OF A CONCRETE POST FLUSH WITH GROUND. LOCATED APPROXIMATELY 150 FEET SOUTHEAST OF PARADISE ROAD AND STATE ROAD 448 (COORS ROAD) INTERSECTION.
ELEVATION = 5004.145

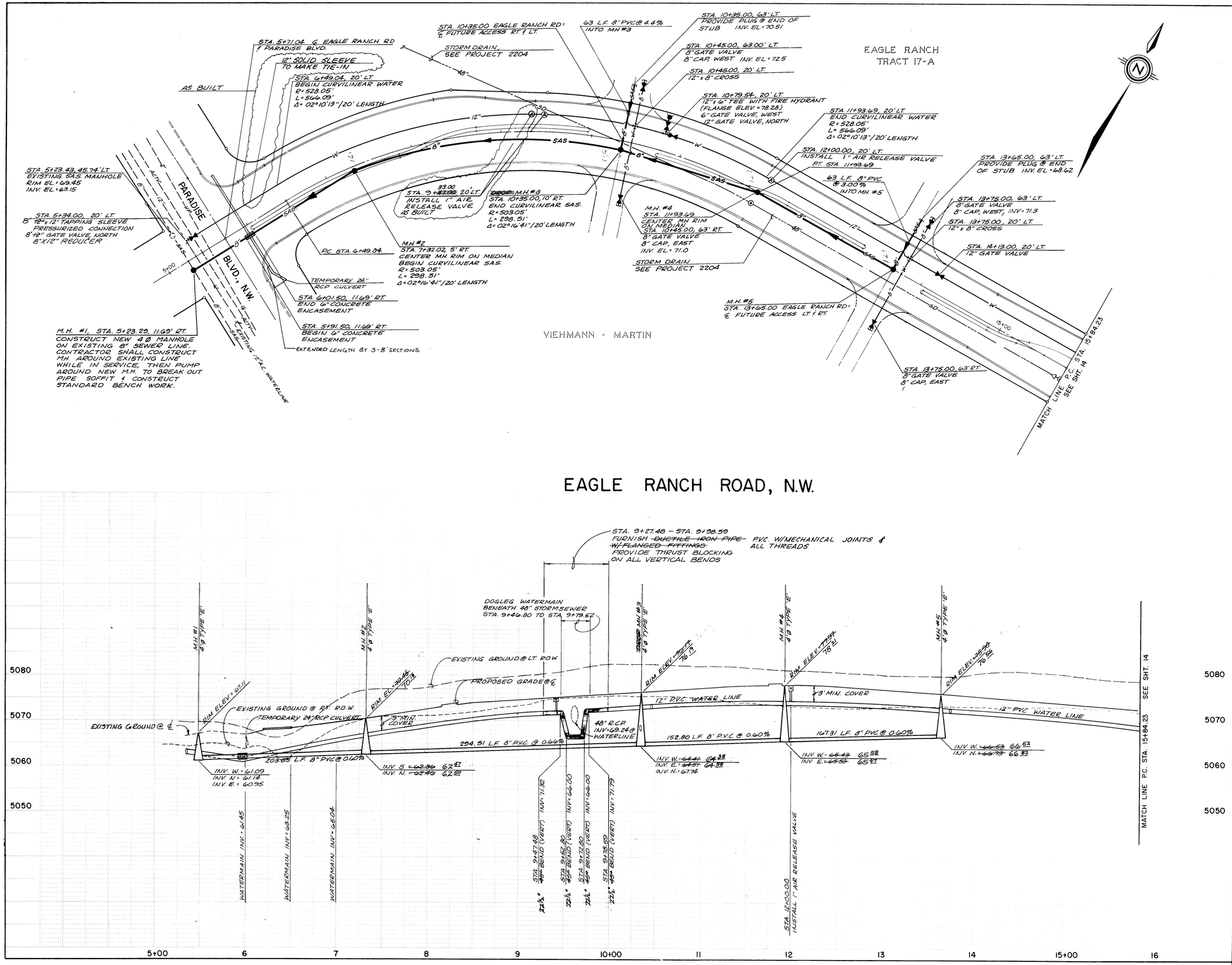
AS BUILT INFORMATION

CONTRACTOR
WORK STAKED BY DATE
INSPECTOR'S ACCEPTANCE BY DATE
FIELD DRAWINGS CORRECTED BY DATE
MICRO-FILM INFORMATION
RECORDED BY DATE
NO.

ENGINEER'S SEAL

REMY W. WHITMAN
NEW MEXICO
PROFESSIONAL ENGINEER
5870
11/8/85

PRINTED 5.0



EAGLE RANCH ROAD, N.W.

RECORD DRAWINGS

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2 6 2 4 4 0 1 3 8 6

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

community sciences corporation

AS BUILT INFORMATION

		DATE
CONTRACTOR		
WORK STAKED BY		
STREET WORK ACCEPTANCE BY		
FIELD VERIFICATION BY		
DRAWINGS CORRECTED BY		
MICRO-FILM INFORMATION		
RECORDED BY		
NO		

BENCH MARKS

A STANDARD NMSHC BRASS CAP, STAMPED "NM448-N9A", SET IN TOP OF A CONCRETE POST FLUSH WITH GROUND. LOCATED APPROXIMATELY 150 FEET SOUTHEAST OF PARADISE ROAD AND STATE ROAD 448 (COORS ROAD) INTERSECTION.
ELEVATION = 5004.145

SURVEY INFORMATION

FIELD NOTES

NO.	BY	DATE

ENGINEER'S SEAL

6/4/85

NO.	DATE	REMARKS	BY

REVISIONS

DESIGN

DESIGNED BY G.A. DATE 3-85
DRAWN BY M.V. DATE 3-85
CHECKED BY F.W. DATE 3-85

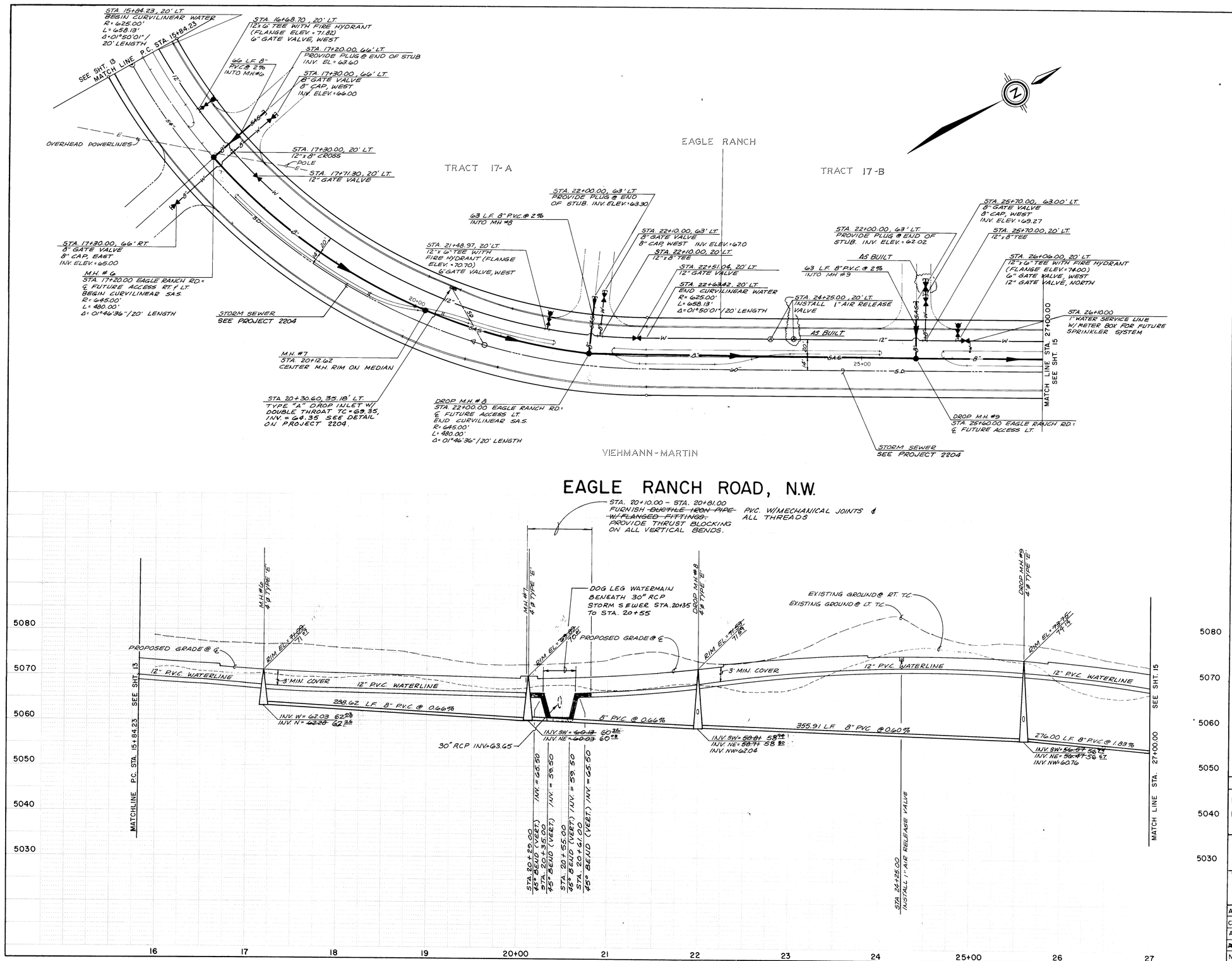
CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

TITLE: EAGLE RANCH RD., N.W. AT EAGLE RANCH
UTILITY PLAN & PROFILE
EAGLE RANCH ROAD, N.W.

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer		9/9/85			
A.C.E.-Design		9/6/85	Traffic	NA DWH	6/7/85
~~A.C.E.~~ -Hydrology	N.A.B.&A.	7/8/85	Water Resources		8/21/85
N.M. Utilities		5/20/85			

DRAWING NO.	MAP NO.	SHEET	OF
2440	C-13	13	16

PLOT @ 90



EAGLE RANCH ROAD, N.W.

RECORD DRAWINGS

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2161244014861

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

[redacted]

NO.	DATE	REMARKS
1	17 MAY	DOG LEG WATERMAIN UNDER NEW 30" RCP STORM SEWER

REVISIONS

DESIGNED BY G.A. DATE 3-85
DRAWN BY C.S. DATE 3-85
CHECKED BY K.W. DATE 3-85

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

TITLE: EAGLE RANCH RD., N.W. AT EAGLE RANCH
UTILITY PLAN & PROFILE
EAGLE RANCH ROAD., N.W.

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer		3/26/85			
A.C.E.-Design		3/26/85	Traffic	N.A. Dwelt	6/17/85
~~A.C.E.~~-Hydrology	N.A. S.A.E.	7/8/85	Water Resources		8/21/85
N.M. Utility		5/20/85			

DRAWING NO. 2440 | MAP NO. C-13 | SHEET 14 OF 16

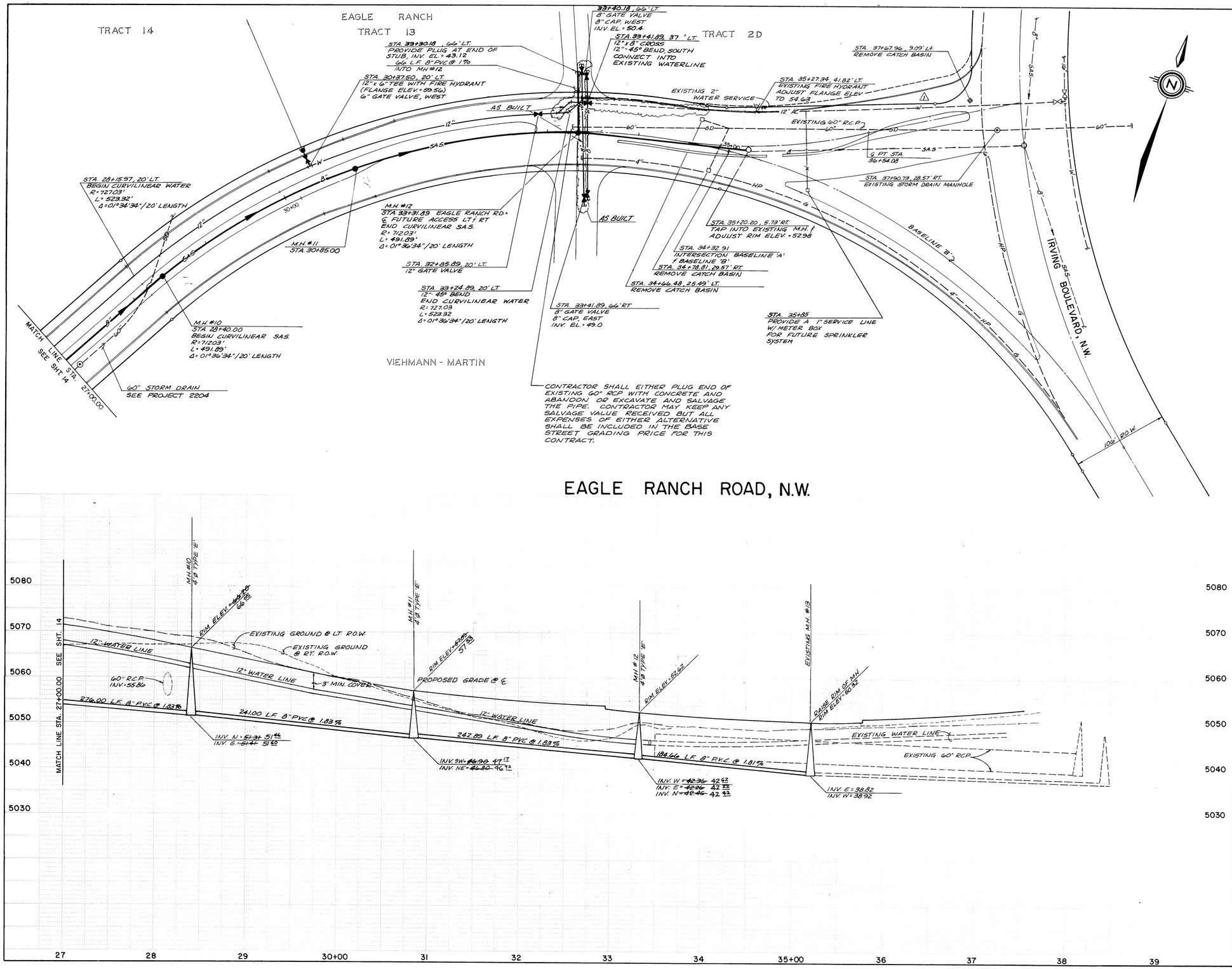
AS BUILT INFORMATION
CONTRACTOR
WORK STAKED BY
INSPECTOR
FIELD CHANGES BY — DATE
FIELD CORRECTIONS BY — DATE
CORRECTED BY — DATE
MICRO-FILM INFORMATION
RECORDED BY — DATE
NO.

BENCH MARKS
A STANDARD NMSHC BRASS CAP, STAMPED "NM448-N9A" SET IN TOP OF A CONCRETE POST FLUSH WITH GROUND. LOCATED APPROXIMATELY 150 FEET SOUTHEAST OF WEST PARADISE ROAD AND STATE ROAD 448 (COORS ROAD) INTERSECTION.
ELEVATION = 5004.145

SURVEY INFORMATION
FIELD NOTES
NO. | BY | DATE

ENGINEER'S SEAL
G.A. WHITMANN
NEW MEXICO
6/14/85

PCWR@ 90



RECORD DRAWINGS

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26 2 4 4 0 1 6 8 6

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

community sciences corporation

NO.	DATE	REMARKS	BY
1	10/25/85	CHANGE ORDER NO. 1 REVISED EAGLE RANCH RD. AT IRVING BLVD.	G.A.

REVISIONS

DESIGN
DESIGNED BY G.A. DATE 3-85
DRAWN BY C.S. DATE 3-85
CHECKED BY K.W. DATE 3-85

AS BUILT INFORMATION
CONTRACTOR — DATE
WORK STAKED BY — DATE
ACCEPTANCE BY — DATE
FIELD VERIFICATION BY — DATE
DRAWINGS CORRECTED BY — DATE
MICRO-FILM INFORMATION
RECORDED BY — DATE
NO.

BENCH MARKS
A STANDARD NMSHC BRASS CAP, STAMPED "NM448-N9A" SET IN TOP OF A CONCRETE POST FLUSH WITH GROUND. LOCATED APPROXIMATELY 150 FEET SOUTHEAST OF PARADISE ROAD AND STATE ROAD 448 (COORS ROAD) INTERSECTION.
ELEVATION = 5004.145

SURVEY INFORMATION
FIELD NOTES
NO. | BY | DATE

ENGINEER'S SEAL
KENNETH M. WHITMAN NEW MEXICO 6170 REGISTERED PROFESSIONAL ENGINEER
11/8/85

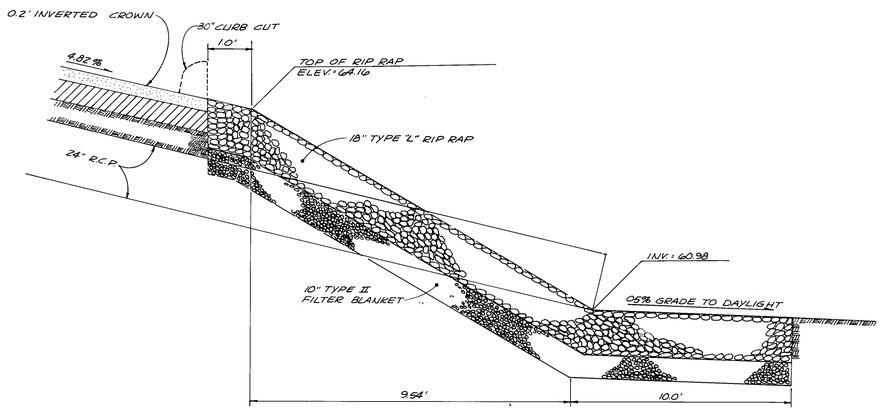
CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

TITLE: EAGLE RANCH RD., N.W. AT EAGLE RANCH
UTILITY PLAN & PROFILE
EAGLE RANCH ROAD, N.W.

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	[illegible]	9/9/85			
A.C.E.-Design	[illegible]	9/6/85	Traffic	N.A. Dunn	6/17/85
~~A.C.E.~~-Hydrology	N.A. [illegible]	7/8/85	Water Resources	K. [illegible]	8/21/85
N.M. Utilities	[illegible]	5/20/85			

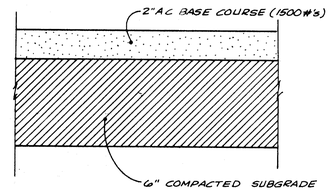
DRAWING NO.	MAP NO.	SHEET	OF
2440	C-13	15	16

PCWTP 90



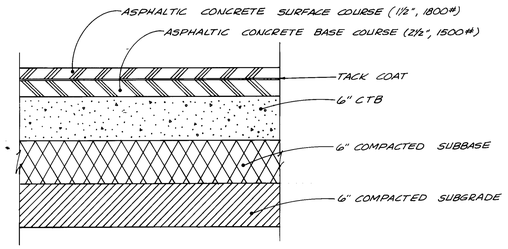
TEMPORARY RIP-RAP RUNDOWN SECTION

N.T.S.



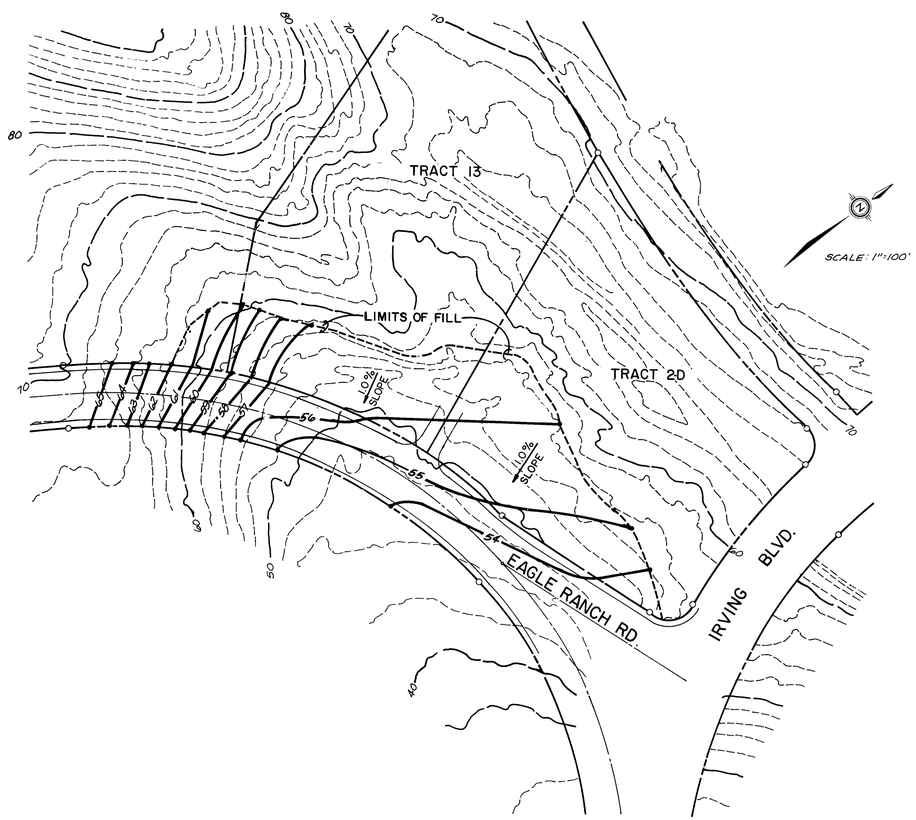
TEMPORARY PAVEMENT DETAIL

N.T.S.



TYPICAL ARTERIAL STREET SECTION

N.T.S.

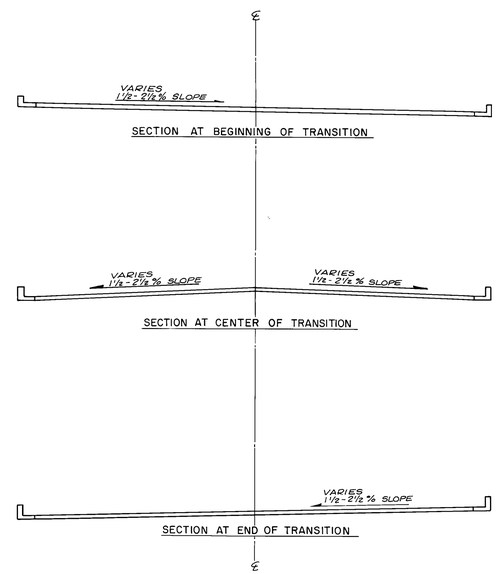


GRADING PLAN FOR TRACT 2-D AND TRACT 13

* FILL SHALL BE COMPACTED TO A MINIMUM DENSITY OF 95% OF OPTIMUM (MODIFIED) A.S.T.M.- D1557

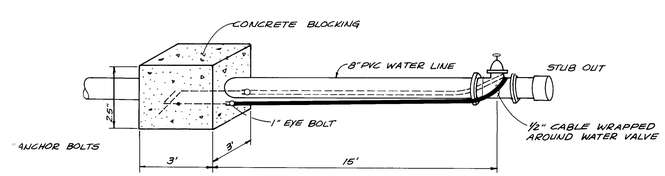
RECORD DRAWINGS

THESE DRAWINGS HAVE BEEN REVISED IN ACCORDANCE WITH INFORMATION PROVIDED BY COMMUNITY SCIENCES CORP., HUGG SURVEYING CO. AND EASTERLING & ASSOCIATES, INC. TO REFLECT THE CONSTRUCTION AS ACCOMPLISHED.



TRANSITION - SUPERELEVATION TO REVERSE SUPERELEVATION

N.T.S.



SPECIAL BLOCKING ON ALL WATERLINE STUB-OUTS

N.T.S.

*K = MEAN PARTICLE SIZE
** AT LEAST 30% OF ALL STONES BY WEIGHT SHALL BE THIS DIMENSION.

GRADATION TYPE II	GRANULAR FILTER BLANKET
SIEVE SIZE	% PASSING BY WEIGHT
2"	90-100
3/4"	20-90
#4	0-20
#200	0-3

RIP RAP SPECIFICATIONS

ROCK PROPERTIES

ROCK USED FOR RIP RAP SHALL BE HARD, DURABLE, ANGULAR IN SHAPE, AND BE FREE FROM CRACKS, OVERBURDEN, SHALE AND ORGANIC MATTER. NEITHER BREADTH NOR THICKNESS OF A SINGLE STONE SHALL BE LESS THAN 1/3 ITS LENGTH AND ROUNDED STONE SHOULD BE AVOIDED. THE ROCK WILL SUSTAIN A LOSS OF NOT MORE THAN 40% AFTER 500 REVOLUTIONS IN AN ABRASION TEST (LOS ANGELES MACHINE ASTM C-535-69) AND SHALL SUSTAIN A LOSS OF NOT MORE THAN 10% AFTER 12 CYCLES OF FREEZING AND THAWING (AASHTO TEST 103 FOR LEDGE ROCK PROCEDURE A). THE ROCK SHALL HAVE A MINIMUM SPECIFIC GRAVITY OF 2.65.

RIP-RAP GRADUATION

RIPRAP DESIGNATION	% SMALLER THAN GIVEN SIZE BY WEIGHT	MINIMUM DIMENSION INCHES	K_m* INCHES
TYPE L	100	12**	9
	35-55	9	
	10	2	

26 24401686

community sciences corporation
LAND PLANNING ENGINEERING SURVEYING
P.O. Box 1128 Corrales, New Mexico 87048

AS BUILT INFORMATION

CONTRACTOR
WORK STAKED BY
INSPECTOR'S ACCEPTANCE BY — DATE
FIELD VERIFICATION BY — DATE
DRAWINGS CORRECTED BY — DATE

MICRO-FILM INFORMATION
RECORDED BY — DATE
NO.

BENCH MARKS

A STANDARD NGS/IC BRASS CAP, STAMPED "NM448-N9A", SET IN TOP OF A CONCRETE POST FLUSH WITH GROUND, LOCATED APPROXIMATELY 150 FEET SOUTHEAST OF PARADISE ROAD AND STATE ROAD 448 (COORS ROAD) INTERSECTION.
ELEVATION = 5004.145

SURVEY INFORMATION

NO.	BY	DATE

FIELD NOTES

ENGINEER'S SEAL

6/14/85

NO.	DATE	REMARKS	BY

REVISIONS

DESIGN
DESIGNED BY G.A. — DATE 3-85
DRAWN BY C.S. — DATE 3-85
CHECKED BY K.W. — DATE 3-85

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

TITLE: EAGLE RANCH RD., N.W. AT EAGLE RANCH

DETAILS

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	C. Johnson	9/9/10			
A.C.E.-Design	H. Chen	7/8/85	Traffic	David Hanna	6/17/85
~~DCE~~-Hydrology	G. A. Brookes	7/8/85	Water Resources	K. Hara	8/21/85
N.M. Utilities	[illegible]	6/20/85			

DRAWING NO. 2440 — MAP NO. C-13 — SHEET 16 OF 16

PRINT @ 9.0