TUSCANY SUBDIVISION- UNIT 2

CITY OF ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO

IMPROVEMENTS FOR

GRADING, PAVING AND UTILITIES

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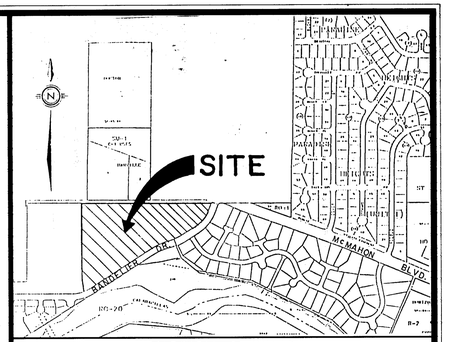
	UTILITY PLAN & PROFILES
12	COMPOSITE UTILITY PLAN
13	SORRENTO DRIVE N.W.
14	CORSICA AVE. AND VECCHIO DRIVE N.W.
15	PISA DRIVE AN TREVI PLACE N.W.

NMUI GENERAL NOTES:

1. THE CONTRACTOR SHALL CONTACT NMUI AT 898-2661 AT LEAST THREE (3) DAYS PRIOR TO ANY UTILITY CONSTRUCTION (INCLUDING CONNECTIONS TO THE EXISTING SYSTEM) TO COORDINATE THE VARIOUS ITEMS OF WORK WITH NMUI OPERATIONS STAFF. THE CONTRACTOR SHALL CONTACT N.M.U.I. 2 WEEKS PRIOR TO WATER SHUT-OFF.
2. ALL UTILITY WORK DETAILED ON THESE PLANS TO BE PERFORMED UNDER CONTRACT SHALL, EXCEPT AS OTHERWISE STATED OR PROVIDED FROM HEREON, BE CONSTRUCTED IN ACCORDANCE WITH THE STATE OF NEW MEXICO STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1987.
3. ALL UTILITY WORK DETAILED ON THESE PLANS TO BE PERFORMED UNDER CONTRACT SHALL, EXCEPT AS OTHERWISE STATED OR PROVIDED FROM HEREON, BE CONSTRUCTED IN ACCORDANCE WITH NEW MEXICO UTILITIES, INC. (NMUI) STANDARD SPECIFICATIONS. IF NMUI SPECIFICATIONS ARE IN CONFLICT WITH THE NEW MEXICO SPECIFICATIONS, NMUI SPECIFICATIONS SHALL TAKE PRIORITY.
4. TWO (2) WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT LINE LOCATING SERVICE, 260-1990, FOR LOCATION OF EXISTING UTILITIES.
5. 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.
6. THE CONTRACTOR SHALL FURNISH EMD'S ON ALL WATER AND SEWER SERVICE STUBS, CAPS AND PLUGS.
7. CONTRACTOR SHALL NOTIFY THE ENGINEER NOT LESS THAN SEVEN (7) DAYS PRIOR TO STARTING WORK ON UTILITIES IN ORDER THAT THE ENGINEER MAY TAKE NECESSARY MEASURES TO INSURE THE PRESERVATION OF SURVEY MONUMENTS. CONTRACTOR SHALL NOT DISTURB PERMANENT SURVEY MONUMENTS WITHOUT THE CONSENT OF THE ENGINEER AND SHALL NOTIFY THE ENGINEER AND BEAR THE EXPENSE OF REPLACING ANY THAT MAY BE DISTURBED WITHOUT PERMISSION. REPLACEMENT SHALL BE DONE ONLY BY THE CITY SURVEY SECTION. WHEN A CHANGE IS MADE IN THE FINISHED ELEVATION OF THE PAVEMENT OF ANY ROADWAY IN WHICH A PERMANENT SURVEY MONUMENT IS LOCATED, CONTRACTOR SHALL, AT HIS OWN EXPENSE, ADJUST THE MONUMENT COVER TO THE NEW GRADE UNLESS OTHERWISE SPECIFIED. REFER TO SECTION 4.4 OF THE GENERAL CONDITIONS, CITY OF ALBUQUERQUE SPECIFICATIONS.
8. CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING A BARRICADING PERMIT PRIOR TO COMMENCEMENT OF WATER OR SEWER CONSTRUCTION. REFER TO SECTION 19 OF THE CITY OF ALBUQUERQUE SPECIFICATIONS.

WARNING - EXISTING UTILITY LINE LOCATIONS ARE SHOWN IN AN APPROXIMATE MANNER ONLY, AND SUCH LINES MAY EXIST WHERE NONE ARE SHOWN. THE LOCATION OF ANY SUCH EXISTING LINES IS BASED INFORMATION PROVIDED BY THE UTILITY COMPANY, THE OWNER, OR OTHERS, AND THE INFORMATION MAY BE INCOMPLETE OR MAY BE OBSOLETE BY THE TIME CONSTRUCTION COMMENCES.

THE ENGINEER HAS UNDERTAKEN LIMITED FIELD VERIFICATION OF THE LOCATION, DEPTH, SIZE, OR TYPE OF EXISTING UNDERGROUND UTILITY LINES, MAKES NO REPRESENTATION PERTAINING THERTO AND ASSUMES NO RESPONSIBILITY OR LIABILITY THEREFORE THE CONTRACTOR SHALL INFORM ITSELF OF THE LOCATION OF ANY UTILITY LINE IN OR NEAR THE AREA OF THE WORK IN ADVANCE OF AND DURING EXCAVATION WORK. THE CONTRACTOR IS FULLY RESPONSIBLE FOR ANY AND ALL DAMAGE CAUSED BY ITS FAILURE TO LOCATE, IDENTIFY, AND PRESERVE ANY AND ALL EXISTING UTILITES. THE CONTRACTOR SHALL COMPLY WITH STATE STATUTES, MUNICIPAL AND LOCAL ORDINANCES, RULES AND REGULATIONS PERTAINING TO THE LOCATION OF THESE LINES AND FACILITIES IN PLANNING AND CONDUCTING EXCAVATION, WHETHER BY CALLING OR NOTIFYING THE UTILITIES, COMPLYING WITH (BLUE STAKES) PROCEDURES, OR OTHERWISE.



SCALE: 1"= 750 ± **VICINITY MAP** A-11, A-12-Z

GENERAL NOTES

1. ALL WORK DETAILED ON THESE PLANS TO BE PERFORMED UNDER CONTRACT SHALL, EXCEPT AS OTHERWISE STATED OR PROVIDED FROM HEREON, BE CONSTRUCTED IN ACCORDANCE WITH THE CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1986 EDITION AS AMENDED WITH UPDATE NO. 6
2. TWO (2) WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT LINE LOCATING SERVICE, (260-1990), 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. CONTRACTOR SHALL NOTIFY THE PROJECT ENGINEER NOT LESS THAN SEVEN (7) DAYS PRIOR TO STARTING WORK IN ORDER THAT THE ENGINEER MAY TAKE NECESSARY MEASURES TO INSURE THE PERSERVATION OF SURVEY MONUMENTS. CONTRACTOR SHALL NOT DISTURB PERMANENT SURVEY MONUMENTS WITHOUT THE CONSENT OF THE ENGINEER AND SHALL BEAR THE EXPENSE OF REPLACING ANY THAT MAY BE DISTURBED WITHOUT PERMISSION. REPLACEMENT SHALL BE DONE ONLY BY THE CITY SURVEY SECTION. WHEN A CHANGE IS MADE IN ANY ROADWAY IN WHICH A PERMANENT SURVEY MONUMENT IS LOCATED, CONTRACTOR SHALL, AT HIS OWN EXPENSE, ADJUST THE MONUMENT COVER TO THE NEW GRADE UNLESS OTHERWISE SPECIFIED. REFER TO SECTION 4.4 OF GENERAL CONDITIONS OF THE CITY OF ALBUQUERQUE STANDARD SPECIFICATION FOR PUBLIC WORKS CONSTRUCTION.
5. THREE (3) WORKING DAYS PRIOR TO BEGINNING PAVING OR DRAINAGE CONSTRUCTION, THE CONTRACTOR SHALL SUBMIT TO THE CONSTRUCTION COORDINATION DIVISION A DETAILED CONSTRUCTION SCHEDULE. TWO (2) WORKING DAYS PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL OBTAIN A BARRICADING PERMIT FROM THE CONSTRUCTION COORDINATION DIVISION. CONTRACTOR SHALL NOTIFY BARRICADE ENGINEER (768-2551) PRIOR TO OCCUPYING AN INTERSECTION. SEE SECTION 19 OF THE SPECIFICATIONS.
6. ALL STREET STRIPING ALTERED OR DESTROYED SHALL BE REPLACED IN KIND BY CONTRACTOR TO LOCATION AND IN KIND AS EXISTING OR AS INDICATED BY THIS PLAN SET. ALL NEW STRIPING SHALL BE PLASTIC AS PER CITY STANDARDS.
7. ANY WORK AFFECTING AN ARTERIAL ROADWAY REQUIRES TWENTY-FOUR HOUR CONSTRUCTION.
8. ALL HANDICAP RAMPS WILL MEET ADA STANDARDS

26-5208.92 0197

REV.	SHEETS	CITY ENGINEER	DATE	USER DEPARTMENT	DATE	USER DEPARTMENT	DATE
1							

APPROVAL OF AS BUILT DRAWINGS
CHIEF CONSTRUCTION ENGINEER
DATE 2-27-97

ENGINEER'S SEAL
3-8-96

DATE: OCTOBER, 1995
SCALE: AS SHOWN
DESIGNED: M.N.S.
DRAWN: RAC
JOB NO.: 29114-PRE

community sciences corporation
LAND PLANNING ENGINEERING SURVEYING
P.O. Box 1328 Corrales, N.M. 87048

APPROVED FOR CONSTRUCTION
CITY ENGINEER
DATE 4/12/96

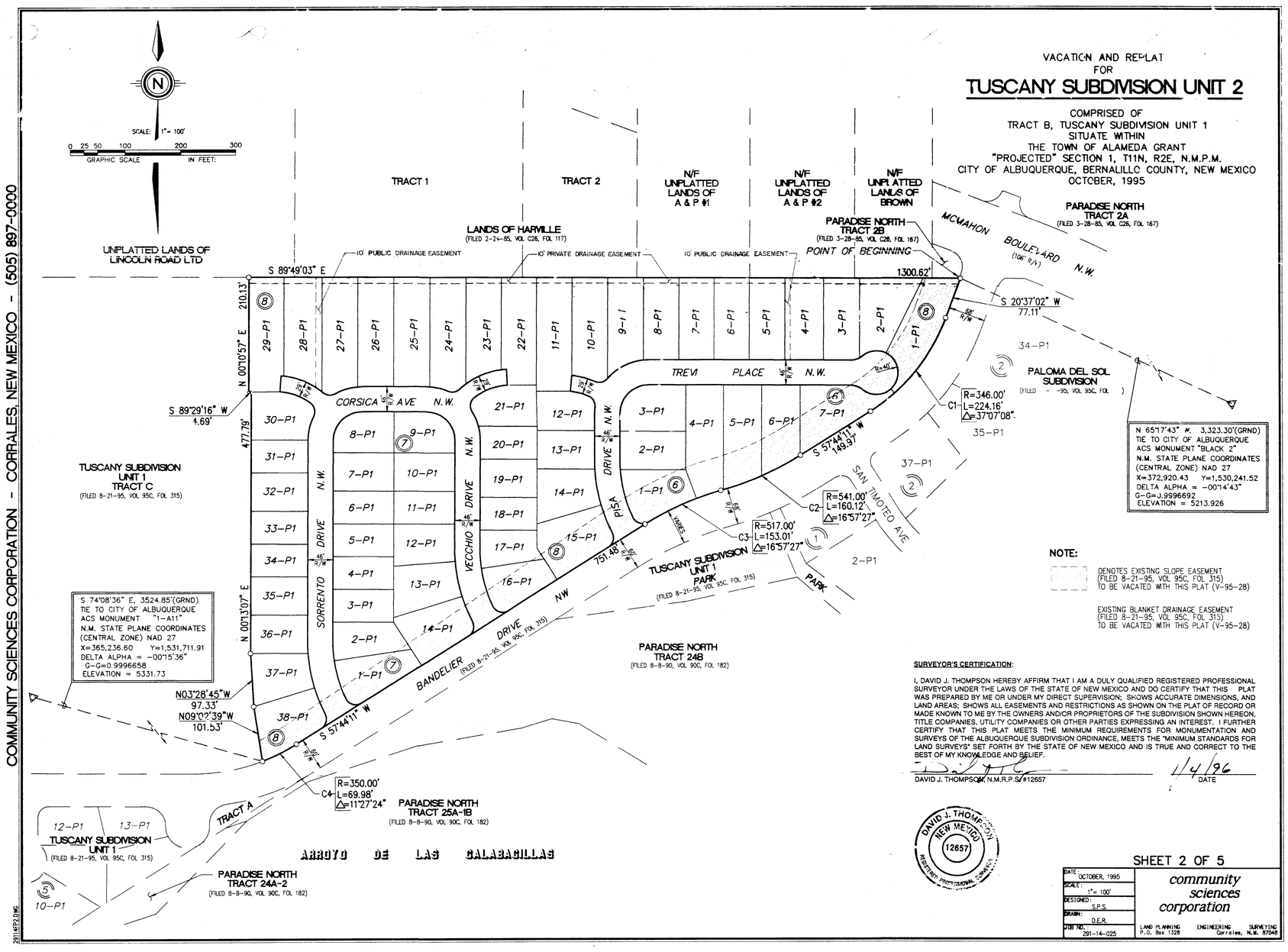
PROJECT NO. 5208.92

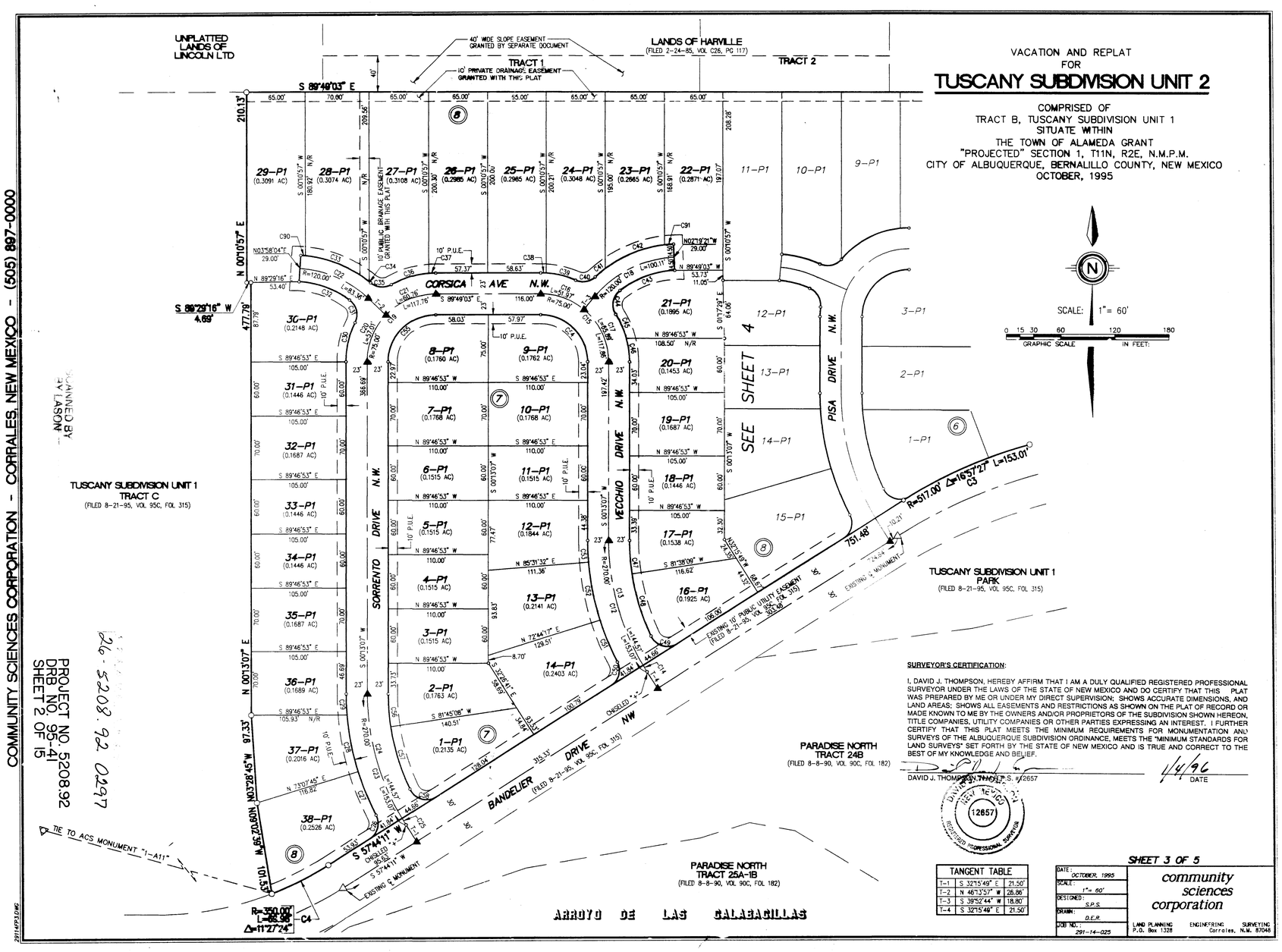
SHEET 1 OF 15

COMMUNITY SCIENCES CORPORATION - CORRALES, NEW MEXICO - (505) 897-0000

29114CO.DWG, OCTOBER, 1995

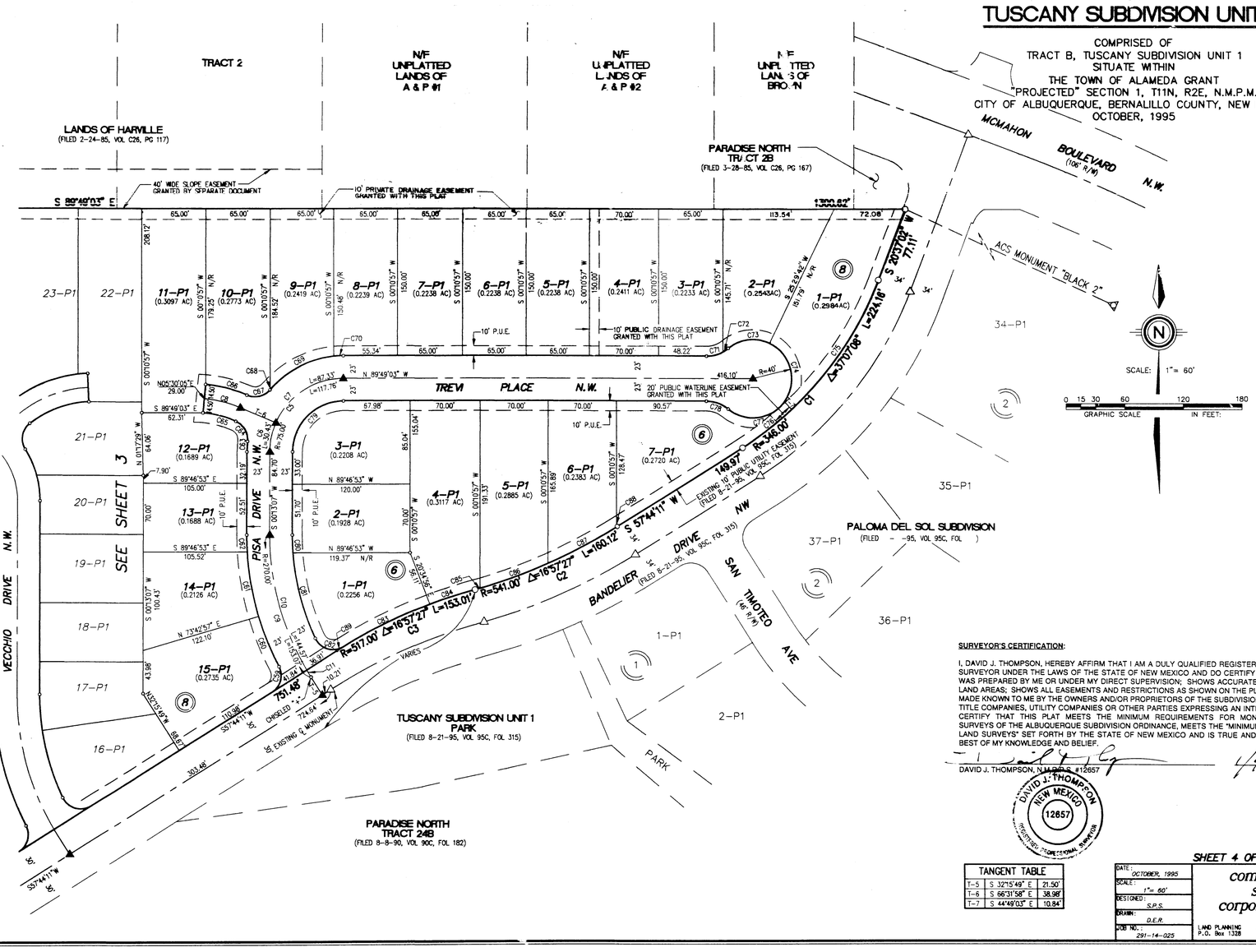
SCANNED BY BY LASON


VACATION AND REPLAT
FOR
TUSCANY SUBDIVISION UNIT 2
COMPRISED OF
TRACT B, TUSCANY SUBDIVISION UNIT 1
SITUATE WITHIN
THE TOWN OF ALAMEDA GRANT
"PROJECTED" SECTION 1, T11N, R2E, N.M.P.M.
CITY OF ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO
OCTOBER, 1995
SCALE: 1"= 100'
GRAPHIC SCALE
IN FEET:
TRACT 1
TRACT 2
N/F UNPLATTED LANDS OF A & P #1
N/F UNPLATTED LANDS OF A & P #2
N/F UNPLATTED LANDS OF BROWN
LANDS OF HARVILLE
(FILED 2-24-85, VOL C26, FOL 117)
UNPLATTED LANDS OF LINCOLN ROAD LTD
PARADISE NORTH TRACT 2B
(FILED 3-28-85, VOL C26, FOL 167)
PARADISE NORTH TRACT 2A
(FILED 3-28-85, VOL C26, FOL 167)
MCMAHON BOULEVARD (106' R/W) N.W.
POINT OF BEGINNING
S 89°49'03" E
1300.62'
S 20°37'02" W
77.11'
PALOMA DEL SOL SUBDIVISION
TREVI PLACE N.W.
CORSICA AVE N.W.
SORRENTO DRIVE N.W.
VECCHIO DRIVE N.W.
PISA DRIVE N.W.
SAN TIMOTEO AVE N.W.
BANDELIER DRIVE N.W.
TUSCANY SUBDIVISION UNIT 1 PARK
TUSCANY SUBDIVISION UNIT 1 TRACT C
(FILED 8-21-95, VOL 95C, FOL 315)
S 89°29'16" W
4.69'
477.79'
N 00°10'57" E
210.13'
N 00°13'07" E
S 57°44'11" W
149.97'
751.48'
N03°28'45"W
97.33'
N09°02'39"W
101.53'
R=346.00'
C1 L=224.16'
Δ=37°07'08"
R=541.00'
C2 L=160.12'
Δ=16°57'27"
R=517.00'
C3 L=153.01'
Δ=16°57'27"
R=350.00'
C4 L=69.98'
Δ=11°27'24"
N 65°17'43" W. 3,323.30'(GRND)
TIE TO CITY OF ALBUQUERQUE
ACS MONUMENT "BLACK 2"
N.M. STATE PLANE COORDINATES
(CENTRAL ZONE) NAD 27
X=372,920.43 Y=1,530,241.52
DELTA ALPHA = -00°14'43"
G-G=0.9996692
ELEVATION = 5213.926
S 74°08'36" E, 3524.85'(GRND)
TIE TO CITY OF ALBUQUERQUE
ACS MONUMENT "1-A11"
N.M. STATE PLANE COORDINATES
(CENTRAL ZONE) NAD 27
X=365,236.60 Y=1,531,711.91
DELTA ALPHA = -00°15'36"
G-G=0.9996658
ELEVATION = 5331.73
PARADISE NORTH TRACT 24B
(FILED 8-8-90, VOL 90C, FOL 182)
PARADISE NORTH TRACT 25A-1B
(FILED 8-8-90, VOL 90C, FOL 182)
PARADISE NORTH TRACT 24A-2
(FILED 8-8-90, VOL 90C, FOL 182)
TUSCANY SUBDIVISION UNIT 1
(FILED 8-21-95, VOL 95C, FOL 315)
TRACT A
ARROYO DE LAS CALABACILLAS
NOTE:
DENOTES EXISTING SLOPE EASEMENT (FILED 8-21-95, VOL 95C, FOL 315) TO BE VACATED WITH THIS PLAT (V-95-28)
EXISTING BLANKET DRAINAGE EASEMENT (FILED 8-21-95, VOL 95C, FOL 315) TO BE VACATED WITH THIS PLAT (V-95-28)
SURVEYOR'S CERTIFICATION:
I, DAVID J. THOMPSON HEREBY AFFIRM THAT I AM A DULY QUALIFIED REGISTERED PROFESSIONAL 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 "MINIMUM STANDARDS FOR LAND SURVEYS" SET FORTH BY THE STATE OF NEW MEXICO AND IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.
DAVID J. THOMPSON, N.M.R.P.S. #12657
1/4/96
DATE
DAVID J. THOMPSON NEW MEXICO 12657 REGISTERED PROFESSIONAL SURVEYOR
SHEET 2 OF 5
DATE: OCTOBER, 1995
SCALE: 1"= 100'
DESIGNED: S.P.S.
DRAWN: D.E.R.
JOB NO.: 291-14-025
community sciences corporation
LAND PLANNING ENGINEERING SURVEYING
P.O. Box 1328 Corrales, N.M. 87048
COMMUNITY SCIENCES CORPORATION - CORRALES, NEW MEXICO - (505) 897-0000


VACATION AND REPLAT
FOR
TUSCANY SUBDIVISION UNIT 2
COMPRISED OF
TRACT B, TUSCANY SUBDIVISION UNIT 1
SITUATE WITHIN
THE TOWN OF ALAMEDA GRANT
"PROJECTED" SECTION 1, T11N, R2E, N.M.P.M.
CITY OF ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO
OCTOBER, 1995
SCALE: 1"= 60'
GRAPHIC SCALE
IN FEET:
UNPLATTED LANDS OF LINCOLN LTD
40' WIDE SLOPE EASEMENT GRANTED BY SEPARATE DOCUMENT
TRACT 1
10' PRIVATE DRAINAGE EASEMENT GRANTED WITH THIS PLAT
LANDS OF HARVILLE
(FILED 2-24-85, VOL C26, PG 117)
TRACT 2
S 89°49'03" E
210.13'
N 00°10'57" E
477.79'
N 00°13'07" E
97.33'
101.53'
751.48'
CORSICA AVE N.W.
SORRENTO DRIVE N.W.
VECCHIO DRIVE N.W.
PISA DRIVE N.W.
BANDELIER DRIVE N.W.
TUSCANY SUBDIVISION UNIT 1 TRACT C
(FILED 8-21-95, VOL 95C, FOL 315)
TUSCANY SUBDIVISION UNIT 1 PARK
(FILED 8-21-95, VOL 95C, FOL 315)
PARADISE NORTH TRACT 24B
(FILED 8-8-90, VOL 90C, FOL 182)
PARADISE NORTH TRACT 25A-1B
(FILED 8-8-90, VOL 90C, FOL 182)
ARROYO DE LAS CALABACILLAS
TIE TO ACS MONUMENT "1-A11"
SEE SHEET 4
SURVEYOR'S CERTIFICATION:
I, DAVID J. THOMPSON, HEREBY AFFIRM THAT I AM A DULY QUALIFIED REGISTERED PROFESSIONAL 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 "MINIMUM STANDARDS FOR LAND SURVEYS" SET FORTH BY THE STATE OF NEW MEXICO AND IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.
DAVID J. THOMPSON, N.M.R.P.S. #12657
1/4/96
DATE
DAVID J. THOMPSON NEW MEXICO 12657 REGISTERED PROFESSIONAL SURVEYOR
TANGENT TABLE
T-1 S 32°15'49" E 21.50'
T-2 N 46°13'57" W 25.86'
T-3 S 39°52'44" W 18.80'
T-4 S 32°15'49" E 21.50'
SHEET 3 OF 5
DATE: OCTOBER, 1995
SCALE: 1"= 60'
DESIGNED: S.P.S.
DRAWN: D.E.R.
JOB NO.: 291-14-025
community sciences corporation
LAND PLANNING ENGINEERING SURVEYING
P.O. Box 1328 Corrales, N.M. 87048
COMMUNITY SCIENCES CORPORATION - CORRALES, NEW MEXICO - (505) 897-0000
PROJECT NO. 5208.92
DRB NO. 95-41
SHEET 2 OF 15
26-5208.92 0297

VACATION AND REPLAT
FOR
TUSCANY SUBDIVISION UNIT 2

COMPRISED OF
TRACT B, TUSCANY SUBDIVISION UNIT 1
SITUATE WITHIN
THE TOWN OF ALAMEDA GRANT
"PROJECTED" SECTION 1, T11N, R2E, N.M.P.M.
CITY OF ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO
OCTOBER, 1995



SURVEYOR'S CERTIFICATION:

I, DAVID J. THOMPSON, HEREBY AFFIRM THAT I AM A DULY QUALIFIED REGISTERED PROFESSIONAL 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 "MINIMUM STANDARDS FOR LAND SURVEYS" SET FORTH BY THE STATE OF NEW MEXICO AND IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

DAVID J. THOMPSON, N.M.R.P.S. #12657 — DATE 1/4/96

DAVID J. THOMPSON NEW MEXICO 12657 REGISTERED PROFESSIONAL SURVEYOR

TANGENT TABLE		
T-5	S 32°15'49" E	21.50'
T-6	S 66°31'58" E	38.98'
T-7	S 44°49'03" E	10.84'

SHEET 4 OF 5

DATE: OCTOBER, 1995
SCALE: 1" = 60'
DESIGNED: S.P.S.
DRAWN: D.E.R.
JOB NO.: 291-14-025

community sciences corporation
LAND PLANNING P.O. Box 1328 — ENGINEERING — SURVEYING Corrales, N.M. 87048

291WPS.DWG

CURVE DATA

Curve ID	Radius	Arc	Delta	Tangent	Chord	Chord Brg
C1	346.00	224.16	037-07-08	116.17	220.26	S39-10-37W
C2	541.00	160.12	016-57-27	80.65	159.53	S66-12-54W
C3	517.00	153.01	016-57-27	77.07	152.45	N66-12-54E
C4	350.00	69.98	011-27-24	35.11	69.87	S63-27-53W
C5	75.00	117.76	089-57-50	74.95	106.03	N45-12-02E
C6	75.00	30.43	023-14-55	15.43	30.22	N11-50-35E
C7	75.00	87.33	066-42-54	49.37	82.48	N56-49-29E
C8	120.00	37.63	017-57-57	18.97	37.47	S75-30-56E
C9	270.00	153.07	032-28-56	78.65	151.03	N16-01-21W
C10	270.00	144.57	030-40-42	74.06	142.85	N15-07-14W
C11	270.00	8.50	001-48-15	4.25	8.50	N31-21-42W
C12	270.00	153.07	032-28-56	78.65	151.03	N16-01-21W
C13	270.00	144.57	030-40-42	74.06	142.85	N15-07-14W
C14	270.00	8.50	001-48-15	4.25	8.50	N31-21-42W
C15	75.00	117.86	090-02-10	75.05	106.10	S44-47-58E
C16	75.00	51.96	039-41-47	27.07	50.93	S69-58-10E
C17	75.00	65.89	050-20-23	35.24	63.80	S24-57-05E
C18	120.00	100.11	047-47-55	53.17	97.23	N63-46-41E
C19	75.00	117.76	089-57-50	74.95	106.03	N45-12-02E
C20	75.00	57.01	043-32-56	29.96	55.64	N21-59-35E
C21	75.00	60.76	046-24-54	32.16	59.11	N66-58-30E
C22	120.00	83.36	039-47-59	43.44	81.69	S66-07-57E
C23	270.00	153.07	032-28-57	78.65	151.03	N16-01-21W
C24	270.00	144.57	030-40-43	74.06	142.85	N15-07-13W
C25	270.00	8.50	001-48-15	4.25	8.50	N31-21-42W
C26	20.00	29.59	084-46-33	18.25	26.97	S15-20-54W
C27	293.00	52.00	010-10-07	26.07	51.93	N21-57-19W
C28	293.00	64.06	012-31-38	32.16	63.93	N10-36-26W
C29	293.00	23.33	004-33-46	11.67	23.33	N02-03-45W
C30	98.00	44.82	026-12-08	22.81	44.43	N13-19-11E
C31	20.00	27.89	079-53-43	16.75	25.68	S13-31-36E
C32	105.50	59.95	032-33-29	30.81	59.15	S69-45-12E
C33	134.50	76.67	032-39-33	39.41	75.63	S67-33-54E
C34	134.50	2.06	000-52-44	1.03	2.06	S50-47-45E
C35	20.00	24.11	069-04-45	13.77	22.68	N34-53-45W
C36	98.00	43.02	025-09-06	21.86	42.68	N73-08-26E
C37	98.00	7.64	004-27-58	3.82	7.64	N37-56-58E
C38	98.00	6.37	003-43-34	3.19	6.37	S87-57-16E
C39	98.00	33.51	019-35-26	16.92	33.35	S76-17-46E
C40	20.00	23.18	066-24-15	13.09	21.90	S80-17-49W
C41	134.50	14.37	006-07-21	7.19	14.37	N50-09-22E
C42	134.50	70.86	030-11-06	36.27	70.04	N68-18-36E
C43	105.50	65.12	035-21-58	33.63	64.09	N69-59-40E
C44	20.00	29.47	084-24-42	18.14	26.87	N10-06-20E
C45	98.00	29.00	016-57-18	14.61	28.89	S23-37-22E
C46	98.00	26.28	015-21-50	13.22	26.20	S07-27-48E
C47	247.00	37.00	008-34-58	18.53	36.97	N04-04-22W
C48	247.00	71.94	016-41-13	36.22	71.68	N16-42-28W
C49	20.00	33.93	097-12-45	22.69	30.01	N73-39-27W
C50	20.00	29.59	084-46-33	18.25	26.97	S15-20-54W
C51	293.00	50.00	009-46-39	25.06	49.94	N22-09-03W
C52	293.00	65.39	012-47-15	32.83	65.26	N10-52-06W
C53	293.00	24.00	004-41-35	12.01	23.99	N02-07-41W
C54	52.00	81.71	090-02-10	52.03	73.56	S44-47-58E
C55	52.00	81.65	089-57-50	51.97	73.52	N45-12-02E
C56	247.00	36.50	008-28-00	18.28	36.47	N04-00-52W
C57	247.00	72.44	016-48-12	36.48	72.18	N16-38-58W
C58	20.00	33.93	097-12-45	22.69	30.01	N73-39-27W
C59	20.00	29.59	084-46-33	18.25	26.97	S15-20-54W
C60	293.00	55.00	010-45-19	27.58	54.92	N21-39-43W
C61	293.00	66.89	013-04-51	33.59	66.75	N09-44-38W
C62	293.00	17.50	003-25-20	8.75	17.50	N01-29-33W
C63	98.00	10.68	006-14-41	5.35	10.68	N03-20-28E
C64	20.00	25.21	072-14-04	14.59	23.58	S29-39-14E
C65	105.50	34.48	018-43-40	17.40	34.33	S75-08-05E
C66	134.50	43.16	018-23-10	21.77	42.98	S75-18-20E
C67	20.00	25.63	073-25-20	14.91	23.91	S77-10-35W
C68	98.00	0.15	000-05-17	0.08	0.15	N40-30-33E
C69	98.00	75.21	043-58-13	39.57	73.38	N62-32-19E
C70	98.00	9.68	005-39-31	4.84	9.67	N87-21-11E
C71	35.00	17.50	028-39-18	8.94	17.32	S75-51-17W
C72	35.00	6.53	010-41-27	3.27	6.52	S56-10-55W
C73	40.00	46.00	065-53-25	25.92	43.51	N83-46-54E
C74	40.00	69.44	099-27-44	47.22	61.04	S13-32-32E
C75	346.00	159.95	026-29-13	81.43	158.53	S33-51-39W
C76	346.00	64.21	010-37-56	32.20	64.11	S52-25-13W
C77	40.00	65.16	093-20-21	42.40	58.19	S82-51-31W
C78	35.00	24.03	039-20-45	12.51	23.57	S70-08-41E
C79	52.00	81.65	089-57-50	51.97	73.52	N45-12-02E
C80	247.00	18.32	004-14-57	9.16	18.31	N01-54-21W
C81	247.00	90.68	021-02-06	45.86	90.17	N14-32-52W
C82	20.00	33.64	096-22-17	22.36	29.81	N73-15-04W
C83	517.00	97.94	010-51-16	49.12	97.80	N63-59-25E
C84	517.00	47.61	005-16-34	23.82	47.59	N72-03-20E
C85	541.00	5.07	000-32-12	2.53	5.07	S74-25-31W
C86	541.00	74.54	007-53-39	37.33	74.48	S70-12-36W
C87	541.00	79.44	008-24-49	39.79	79.37	S62-03-22W
C88	541.00	1.07	000-06-46	0.53	1.07	S57-47-34W
C89	350.00	8.68	001-25-13	4.34	8.68	S89-32-50W
C90	134.50	5.02	002-08-16	2.51	5.02	S84-57-49E
C91	134.50	10.04	004-16-30	5.02	10.03	N85-32-24E

NOTES:

1. THE PURPOSE OF THIS PLAT IS TO VACATE THE EXISTING BLANKET DRAINAGE EASEMENT OVER AND ACROSS TRACT B AND THE EXISTING SLOPE EASEMENT, CREATED WITH TUSCANY UNIT 1, (V-95-28), AND TO SUBDIVIDE 15.1251 ACRES INTO 59 SINGLE FAMILY LOTS AND ADJOINING STREETS.
2. ALL BEARINGS SHOWN HEREON ARE GRID BEARING BASED ON THE NEW MEXICO STATE PLANE COORDINATE SYSTEM, CENTRAL ZONE, MEAN DELTA ALPHA -00°15'16". ALL DISTANCES ARE GROUND DISTANCES.
3. BEARINGS AND DISTANCES SHOWN ARE BOTH RECORD AND MEASURED.
4. ALL DIMENSIONS PUBLISHED ALONG CURVED LINES ARE ARC DISTANCES. LOT LINES MARKED N/R ARE NON-RADIAL.
5. BENCHMARK FOR THIS PLAT IS THE USGS BRASS CAP "BLACK-2" LOCATED 1.3 MILES NORTH ON GOLF COURSE ROAD TO MCMAHON BOULEVARD STATIONED TO THE LEFT.
6. UNLESS OTHERWISE NOTED, ALL CORNERS ARE EVIDENCED BY A #5 REBAR WITH ALUMINUM CAP STAMPED "P.S. #12657".
7. 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 (ALUMINUM ALLOY CAP STAMPED "CITY OF ALBUQUERQUE CENTERLINE MONUMENTATION SURVEY MARKER DO NOT DISTURB P.L.S. 12657". ⊕ DENOTES CENTERLINE MONUMENT.
8. PUBLIC UTILITY EASEMENTS (P.U.E.) SHOWN ON THIS PLAT ARE GRANTED FOR THE COMMON AND JOINT USE OF:
   A. PNM ELECTRIC SERVICES FOR THE INSTALLATION, MAINTENANCE, AND SERVICE OF UNDERGROUND ELECTRICAL LINE, TRANSFORMERS, POLES AND ANY OTHER EQUIPMENT, FIXTURES, STRUCTURES AND RELATED FACILITIES REASONABLE NECESSARY TO PROVIDE ELECTRICAL SERVICE.
   B. PNM GAS SERVICES FOR INSTALLATION, MAINTENANCE, AND SERVICE OF NATURAL GAS LINES, VALVES AND OTHER EQUIPMENT AND FACILITIES REASONABLE NECESSARY TO PROVIDE NATURAL GAS.
   C. U S WEST FOR THE INSTALLATION, MAINTENANCE, AND SERVICE OF ALL BURIED COMMUNICATION LINES AND OTHER RELATED EQUIPMENT AND FACILITIES REASONABLE NECESSARY TO PROVIDE COMMUNICATION SERVICES, INCLUDING BUT NOT LIMITED TO PHONE GROUND PEDESTALS AND CLOSURES.
   D. JONES INTERCABLE [illegible] INSTALLATION, MAINTENANCE, AND SERVICE OF SUCH [illegible] AND OTHER RELATED EQUIPMENT AND FACILITIES [illegible] CABLE TV SERVICE.
   E. NEW MEXICO UTILITIES, INC. FOR THE INSTALLATION, MAINTENANCE, AND SERVICE OF SUCH UNDERGROUND WATER AND SANITARY SEWER LINES ACROSS THE EASEMENT (BUT NOT PARALLEL WITHIN) AND OTHER RELATED EQUIPMENT AND FACILITIES REASONABLY NECESSARY TO PROVIDE SERVICE.

   INCLUDED IS THE RIGHT TO BUILD, REBUILD, CONSTRUCT, RECONSTRUCT, LOCATE, RELOCATE, CHANGE, REMOVE, MODIFY, RENEW, OPERATE, AND MAINTAIN FACILITIES FOR THE PROPOSES DESCRIBED ABOVE TOGETHER WITH FREE ACCESS TO, FROM, AND OVER SAID EASEMENTS, INCLUDING SUFFICIENT WORKING AREA SPACE FOR ELECTRIC TRANSFORMERS, WITH THE RIGHT AND PRIVILEGE TO TRIM AND REMOVE TREES, SHRUBS OR BUSHES WHICH INTERFERE WITH THE PURPOSES SET FORTH HEREIN. NO BUILDING, SIGN, POOL (ABOVE GROUND OR SUBSURFACE), HOT TUB, CONCRETE OR WOOD POOL DECKING, OR OTHER STRUCTURE SHALL BE ERECTED OR CONSTRUCTED ON SAID EASEMENTS, NOR SHALL ANY WELL BE DRILLED OR OPERATED THEREON. PROPERTY OWNERS SHALL BE SOLELY RESPONSIBLE FOR CORRECTING ANY VIOLATIONS OF NATIONAL ELECTRICAL SAFETY CODE CAUSED BY CONSTRUCTION OR POOLS, DECKING, OR ANY STRUCTURES ADJACENT TO OR NEAR EASEMENTS SHOWN ON THIS PLAT.
9. THE "P-1" SUFFIX ON LOT NUMBERS DESIGNATES SPECIAL ON-SITE PARKING CRITERIA WHICH JUSTIFIES THE CITY ALLOWING REDUCED STREET WIDTHS IN THIS SUBDIVISION. SPECIFICALLY THE PARKING DENSITY CATEGORY OF "INTERMITTENT" IS MET BY EACH LOT PROVIDING 4 PARKING SPACES (INCLUDING THE GARAGE) FOR 3-4 BEDROOM DWELLINGS. ALL DWELLINGS WILL HAVE 2 CAR ATTACHED GARAGES WITH 2 CAR WIDTH DRIVEWAYS.
10. THIS PROPERTY IS WITHIN THE NEW MEXICO UTILITIES, INC. (NMU, INC.) FRANCHISE AREA. WATER AND SANITARY SEWER SYSTEM CAPABILITIES ARE BASED ON NMU, INC'S FACILITIES, NOT THE CITY OF ALBUQUERQUE, WATER AND SANITARY SEWER INFRASTRUCTURE IMPROVEMENTS MUST, HOWEVER, BE APPROVED BY THE CITY OF ALBUQUERQUE AND NMU, INC.
11. NO DRIVEWAY ACCESS WILL BE ALLOWED FROM ANY LOT ADJACENT TO BANDELIER DRIVE.
12. BUILDING SETBACKS FOR ALL LOTS ARE AS SPECIFIED FOR THE ZONING CODE FOR R-1.

VACATION AND REPLAT
FOR
TUSCANY SUBDIVISION UNIT 2

COMPRISED OF
TRACT B, TUSCANY SUBDIVISION UNIT 1
SITUATE WITHIN
THE TOWN OF ALAMEDA GRANT
"PROJECTED" SECTION 1, T11N, R2E, N.M.P.M.
CITY OF ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO
OCTOBER, 1995

SURVEYOR'S CERTIFICATION:

I, DAVID J. THOMPSON, HEREBY AFFIRM THAT I AM A DULY QUALIFIED REGISTERED PROFESSIONAL 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 "MINIMUM STANDARDS FOR LAND SURVEYS" SET FORTH BY THE STATE OF NEW MEXICO AND IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

DAVID J. THOMPSON, N.M.R.P.S. #12657 — DATE 1/4/96

DAVID J. THOMPSON NEW MEXICO 12657 REGISTERED PROFESSIONAL SURVEYOR

SHEET 5 OF 5

DATE: OCTOBER, 1995
SCALE: N/A
DESIGNED: S.P.S.
DRAWN: D.E.R.
JOB NO.: 291-14-025

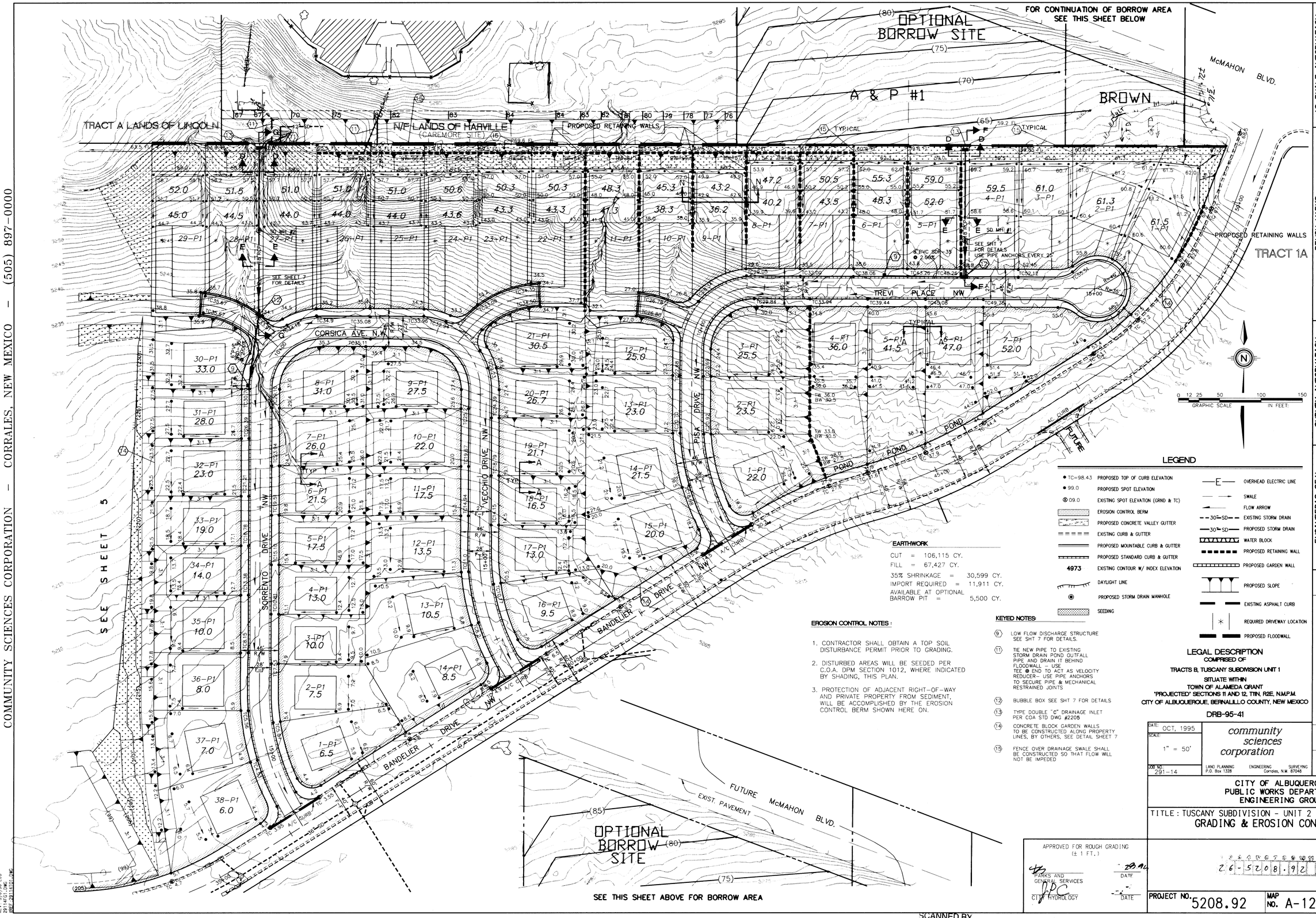
community sciences corporation
LAND PLANNING P.O. Box 1328 — ENGINEERING — SURVEYING Corrales, N.M. 87048

COMMUNITY SCIENCES CORPORATION - CORRALES, NEW MEXICO - (505) 897-0000

291WPS.DWG

SCANNED BY ABLAZON

COMMUNITY SCIENCES CORPORATION - CORRALES, NEW MEXICO - (505) 897-0000



EARTHWORK

CUT = 106,115 CY.
FILL = 67,427 CY.
35% SHRINKAGE = 30,599 CY.
IMPORT REQUIRED = 11,911 CY.
AVAILABLE AT OPTIONAL BARROW PIT = 5,500 CY.

EROSION CONTROL NOTES :

1. CONTRACTOR SHALL OBTAIN A TOP SOIL DISTURBANCE PERMIT PRIOR TO GRADING.
2. DISTURBED AREAS WILL BE SEEDED PER C.O.A. DPM SECTION 1012, WHERE INDICATED BY SHADING, THIS PLAN.
3. PROTECTION OF ADJACENT RIGHT-OF-WAY AND PRIVATE PROPERTY FROM SEDIMENT, WILL BE ACCOMPLISHED BY THE EROSION CONTROL BERM SHOWN HERE ON.

KEYED NOTES:

(9) LOW FLOW DISCHARGE STRUCTURE SEE SHT 7 FOR DETAILS.

(11) TIE NEW PIPE TO EXISTING STORM DRAIN POND OUTFALL PIPE AND DRAIN IT BEHIND FLOODWALL – USE TEE @ END TO ACT AS VELOCITY REDUCER– USE PIPE ANCHORS TO SECURE PIPE & MECHANICAL RESTRAINED JOINTS

(12) BUBBLE BOX SEE SHT 7 FOR DETAILS

(13) TYPE DOUBLE "C" DRAINAGE INLET PER COA STD DWG #2205

(14) CONCRETE BLOCK GARDEN WALLS TO BE CONSTRUCTED ALONG PROPERTY LINES, BY OTHERS, SEE DETAIL SHEET 7

(15) FENCE OVER DRAINAGE SWALE SHALL BE CONSTRUCTED SO THAT FLOW WILL NOT BE IMPEDED

LEGEND

- TC=98.43 PROPOSED TOP OF CURB ELEVATION
- 99.0 PROPOSED SPOT ELEVATION
- 09.0 EXISTING SPOT ELEVATION (GRND & TC)
- EROSION CONTROL BERM
- PROPOSED CONCRETE VALLEY GUTTER
- EXISTING CURB & GUTTER
- PROPOSED MOUNTABLE CURB & GUTTER
- PROPOSED STANDARD CURB & GUTTER
- 4973 EXISTING CONTOUR W/ INDEX ELEVATION
- DAYLIGHT LINE
- PROPOSED STORM DRAIN MANHOLE
- SEEDING
- OVERHEAD ELECTRIC LINE
- SWALE
- FLOW ARROW
- 30"SD EXISTING STORM DRAIN
- 30"SD PROPOSED STORM DRAIN
- WATER BLOCK
- PROPOSED RETAINING WALL
- PROPOSED GARDEN WALL
- PROPOSED SLOPE
- EXISTING ASPHALT CURB
- REQUIRED DRIVEWAY LOCATION
- PROPOSED FLOODWALL

LEGAL DESCRIPTION

COMPRISED OF
TRACTS B, TUSCANY SUBDIVISION UNIT 1
SITUATE WITHIN
TOWN OF ALAMEDA GRANT
'PROJECTED' SECTIONS 11 AND 12, T11N, R2E, N.M.P.M.
CITY OF ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO

DRB-95-41

DATE: OCT, 1995
SCALE: 1" = 50'
JOB NO. 291-14

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

NO.	DATE	REMARKS	BY
		REVISIONS	
		DESIGN	

DESIGNED BY TJB, MNS DATE 10/95
DRAWN BY RAC DATE 10/95
CHECKED BY MNS DATE 10/95

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE: TUSCANY SUBDIVISION - UNIT 2
GRADING & EROSION CONTROL PLAN

APPROVED FOR ROUGH GRADING (± 1 FT.)
PARKS AND GENERAL SERVICES — DATE
CITY HYDROLOGY — DATE

2 6 - 5 2 0 8 . 9 2 0 4 9 7

PROJECT NO. 5208.92 | MAP NO. A-12 | SHEET 4 OF 15

AS BUILT INFORMATION
CONTRACTOR New Concepts Inc.
WORK STAKE BY Cox/Galeb DATE 2-97
SURVEY CHECK BY Cox/Galeb DATE 2-97
ACCEPTANCE BY Cox/Rick DATE 2-97
FIELD VERIFICATION BY Cox/Galeb DATE 2-97
DRAWINGS CORRECTED BY Cox/Rick DATE 2-97
MICRO-FILM INFORMATION
RECORDED BY DATE
NO.

BENCH MARKS
BENCHMARK FOR THIS PLAT IS NATIONAL GEODETIC SURVEY (NGS) STATION "BLACK-2, 1977" WHOSE ELEVATION IS 5213.926 FEET. THE STATION IS LOCATED 217 FEET SOUTH OF THE CENTERLINE OF McMAHON BLVD. N.W., AND 305 FEET WEST OF THE CENTERLINE OF GOLF COURSE ROAD N.W.

SURVEY INFORMATION

NO.	FIELD NOTES	BY	DATE
1	COMMUNITY SCIENCES		10/95

ENGINEER'S SEAL
JOHN T. BOTHWELL NEW MEXICO 11074 REGISTERED PROFESSIONAL ENGINEER
2-9-96

SCANNED BY BY LASON

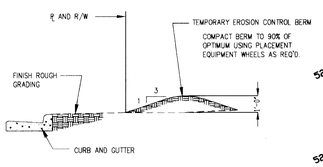
REV: 3/6/96 LJD
291401.DWG
REF: 291401.DWG

COMMUNITY SCIENCES CORPORATION – CORRALES, NEW MEXICO – (505) 897-0000

LOT GRADING SPECIFICATIONS:

1. CROSS LOT DRAINAGE WILL NOT BE PERMITTED. IF LOCAL CONDITIONS SHOULD DICTATE A RELAXATION OF THIS RULE, THEN THE APPROPRIATE PUBLIC OR PRIVATE DRAINAGE EASEMENTS WILL BE DEDICATED ON THE PLAT.
2. CRITERIA FOR SETTING LOT ELEVATION CONTROL GRADES SHALL INCLUDE THE FOLLOWING:
   - A. ALL DRAINAGE SWALES AND YARD AREAS SHALL HAVE MINIMUM SLOPES OF 1% AND MAXIMUM SLOPES OF 3 HORIZONTAL TO 1 VERTICAL.
   - B. BUILDING PADS SHALL BE SET AT LEAST 0.3' ABOVE THE HIGHEST ELEVATION OF ADJACENT SWALES.
   - C. PAD ELEVATIONS WILL BE ASSUMED TO BE EQUAL TO FINISHED FLOOR OF GARAGE. LONGITUDINAL GRADIENT OF DRIVEWAY SHALL NOT BE LESS THAN ONE PERCENT (1%) NOT STEEPER THAN TEN PERCENT (10%), IF DRIVEWAY ALSO IS USED AS A REQUIRED WALK. IF USED ONLY AS A DRIVEWAY, THE LONGITUDINAL GRADIENT SHALL NOT EXCEED 14% (1 IN 7).
   - D. USABLE YARD AREAS SHALL HAVE MINIMUM DIMENSIONS OF 30' X 15', SHALL HAVE MINIMUM SLOPES OF 1% AND MAXIMUM SLOPES OF 4:1.
3. WHERE YARD GRADES OF ADJACENT LOTS AT PROPERTY LINES CANNOT BE MATCHED USING THE ABOVE CRITERIA, RETAINING WALL SHALL BE PROVIDED TO ACCOMMODATE GRADE DIFFERENTIALS.
4. ROOF WATER FROM BUILDING PAD AND FRONT 30' OF LOT MUST DRAIN TO STREET

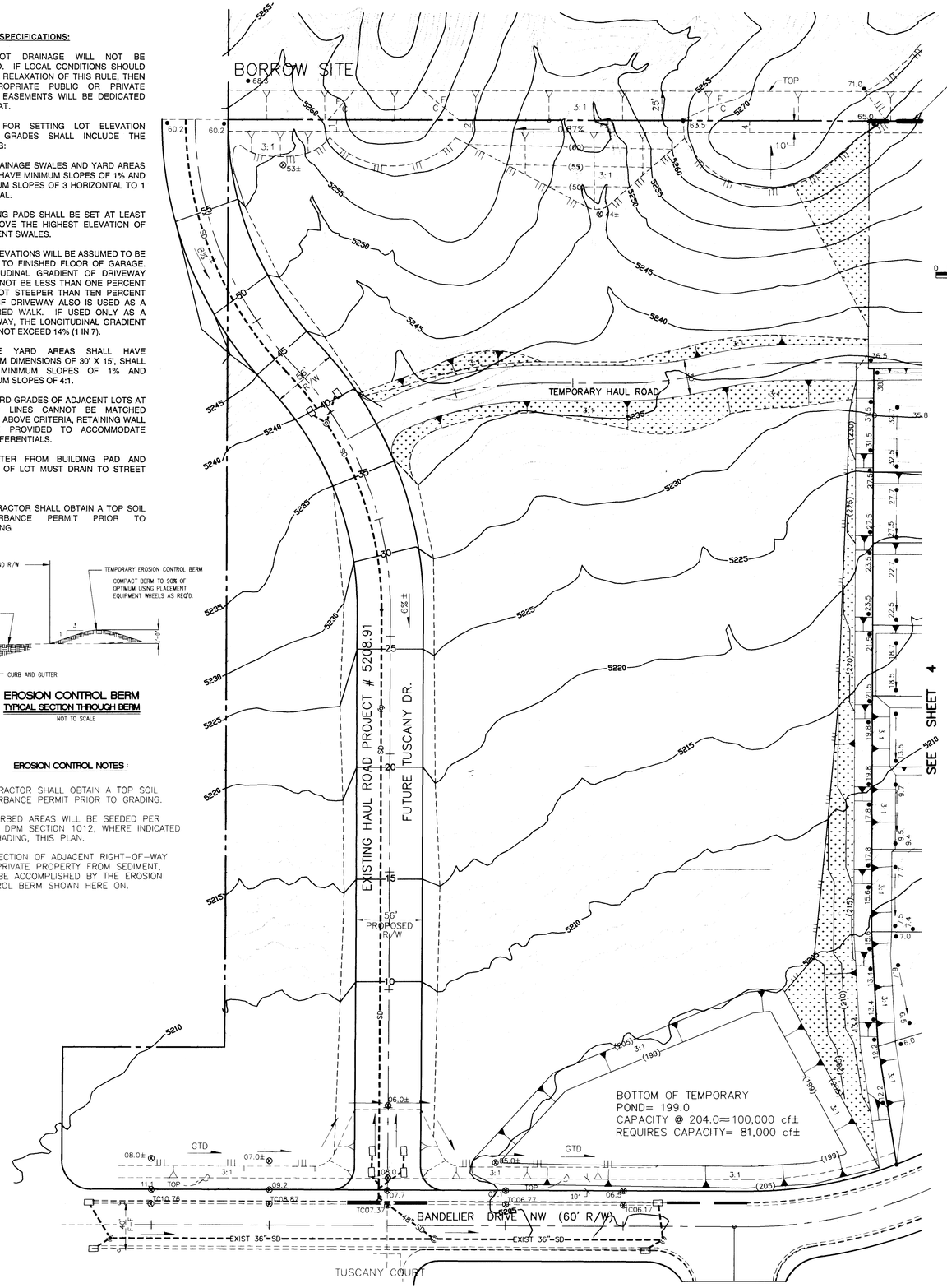
NOTE: CONTRACTOR SHALL OBTAIN A TOP SOIL DISTURBANCE PERMIT PRIOR TO GRADING



EROSION CONTROL BERM
TYPICAL SECTION THROUGH BERM
NOT TO SCALE

EROSION CONTROL NOTES:

1. CONTRACTOR SHALL OBTAIN A TOP SOIL DISTURBANCE PERMIT PRIOR TO GRADING.
2. DISTURBED AREAS WILL BE SEEDED PER C.O.A. DPM SECTION 1012, WHERE INDICATED BY SHADING, THIS PLAN.
3. PROTECTION OF ADJACENT RIGHT-OF-WAY AND PRIVATE PROPERTY FROM SEDIMENT, WILL BE ACCOMPLISHED BY THE EROSION CONTROL BERM SHOWN HERE ON.

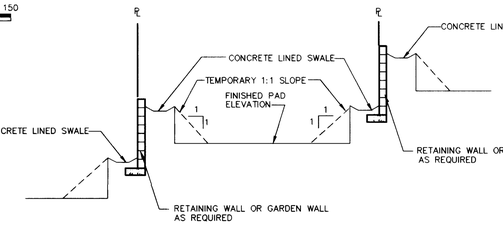


LEGAL DESCRIPTION
COMPRISED OF
TRACTS B, TUSCANY SUBDIVISON UNIT 2
SITUATE WITHIN
TOWN OF ALAMEDA GRANT
"PROJECTED" SECTIONS 11 AND 12, T11N, R2E, N.M.P.M.
CITY OF ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO

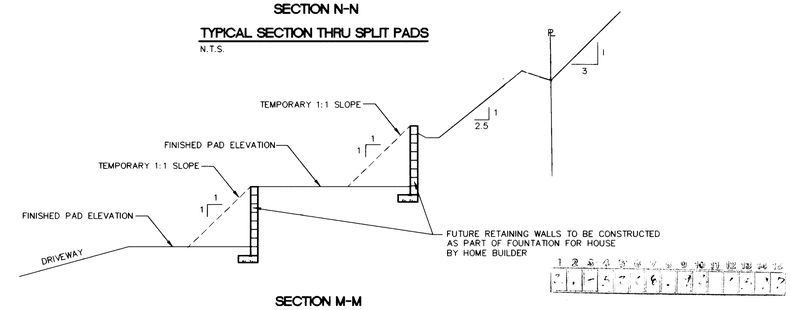
0 12 25 50 100 150
GRAPHIC SCALE IN FEET:

LEGEND

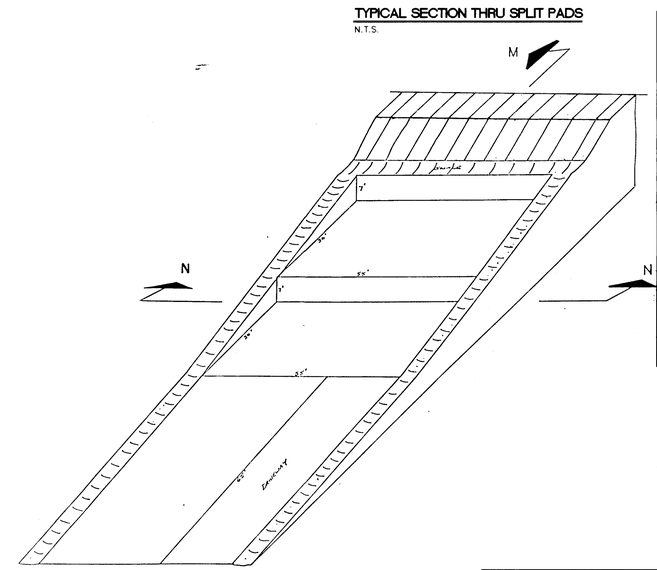
• TC=98.43	PROPOSED TOP OF CURB ELEVATION
• 99.0	PROPOSED SPOT ELEVATION
⊗ 09.0	EXISTING SPOT ELEVATION (GRND & TC)
	EROSION CONTROL BERM
	PROPOSED CONCRETE VALLEY GUTTER
	EXISTING CURB & GUTTER
	PROPOSED MOUNTABLE CURB & GUTTER
	PROPOSED STANDARD CURB & GUTTER
4973	EXISTING CONTOUR W/ INDEX ELEVATION
	DAYLIGHT LINE
	SEEDING
	FLOW ARROW
30"-SD	EXISTING STORM DRAIN
30"-SD	PROPOSED STORM DRAIN
	PROPOSED RETAINING WALL
	PROPOSED SLOPE
	EXISTING ASPHALT CURB
	PROPOSED FLOODWALL



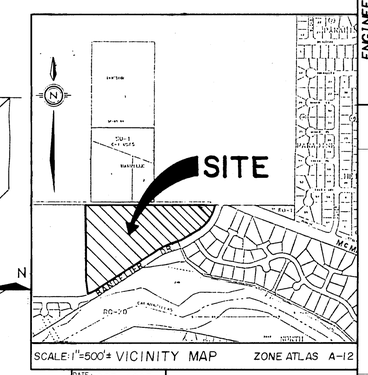
SECTION N-N
TYPICAL SECTION THRU SPLIT PADS
N.T.S.



SECTION M-M
TYPICAL SECTION THRU SPLIT PADS
N.T.S.



TYPICAL SPLIT PAD
SHOWING ULTIMATE GRADING
N.T.S.



DATE: OCT. 1995	community sciences corporation
SCALE: 1" = 50'	LAND PLANNING · ENGINEERING · SURVEYING · P.O. Box 1328 · Corrales, N.M. 87048
JOB NO. 291-14-043	

TITLE: TUSCANY SUBDIVISION - UNIT 1
GRADING & EROSION CONTROL PLAN
OFF-SITE AREA

APPROVED FOR ROUGH GRADING (± 1 FT.)

PARKS AND GENERAL SERVICES — DATE 3-28-96
CITY HYDROLOGY — DATE 3-27-96

NO.	DATE	REMARKS	BY
		REVISIONS	
		DESIGN	

DESIGNED BY T.J.B. MNS DATE 10/95
DRAWN BY RAC DATE 10/95
CHECKED BY MNS DATE 10/95

ENGINEER'S SEAL — 2-1-96 — Rev. 3-8-96

AS BUILT INFORMATION
CONTRACTOR: New Concepts Inc.
WORK STAKE BY: Cox / Gallo DATE 2-97
INSPECTOR'S ACCEPTANCE BY: Cox / Rick DATE 2-97
FIELD VERIFICATION BY: Cox / Gallo DATE 2-97
REDLINES CORRECTED BY: Cox / Rick DATE 2-97
MICRO-FILM INFORMATION
RECORDED BY DATE
NO.

SURVEY INFORMATION

NO.	FIELD NOTES BY	DATE
1	COMMUNITY SCIENCES	10/95

BENCH MARKS
BENCHMARK FOR THIS PLAT IS NATIONAL GEODETIC SURVEY (NGS) STATION "BLACK-2, 1977" WHOSE ELEVATION IS 5213.926 FEET. THE STATION IS LOCATED 217 FEET SOUTH OF THE CENTERLINE OF McMAHON BLVD. N.W., AND 305 FEET WEST OF THE CENTERLINE OF GOLF COURSE ROAD N.W.

PROJECT NO. 5208.92 | MAP NO. A-12 | SHEET 5 OF 15

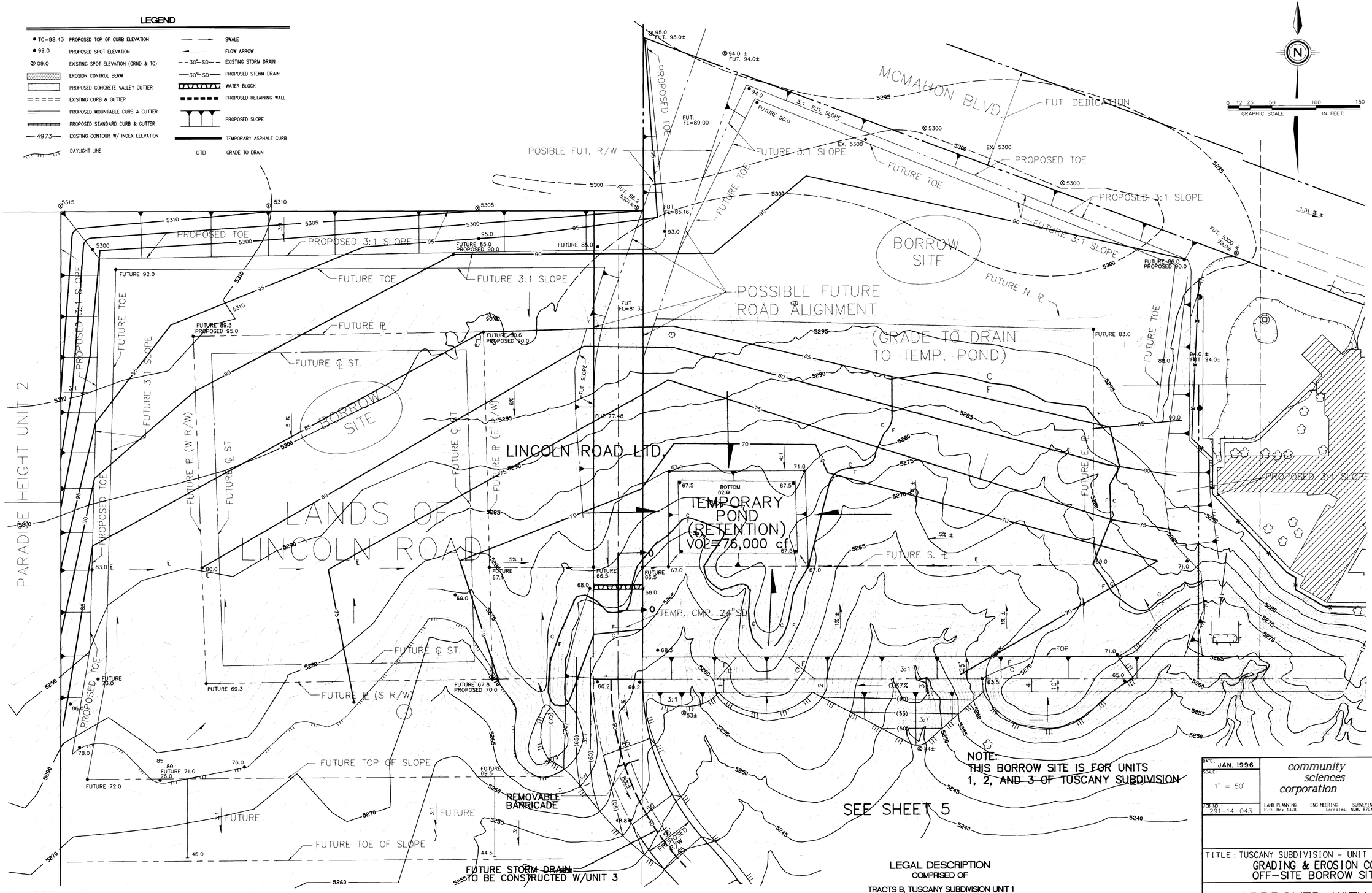
SCANNED BY BY LASON

29114 FG2.DWG
DRE: 102.DWG

COMMUNITY SCIENCES CORPORATION - CORRALES, NEW MEXICO - (505) 897-0000

LEGEND

● TC=98.43	PROPOSED TOP OF CURB ELEVATION		SWALE
● 99.0	PROPOSED SPOT ELEVATION		FLOW ARROW
⊗ 09.0	EXISTING SPOT ELEVATION (GRND & TC)	— 30"-SD —	EXISTING STORM DRAIN
	EROSION CONTROL BERM	— 30"- SD —	PROPOSED STORM DRAIN
	PROPOSED CONCRETE VALLEY GUTTER		WATER BLOCK
	EXISTING CURB & GUTTER		PROPOSED RETAINING WALL
	PROPOSED MOUNTABLE CURB & GUTTER		PROPOSED SLOPE
	PROPOSED STANDARD CURB & GUTTER		TEMPORARY ASPHALT CURB
— 4973 —	EXISTING CONTOUR W/ INDEX ELEVATION	GTD	GRADE TO DRAIN
	DAYLIGHT LINE		



FOR REFERENCE ONLY

(SEE PROJECT No 5208.91)

LEGAL DESCRIPTION

COMPRISED OF

TRACTS B, TUSCANY SUBDIVISION UNIT 1

SITUATE WITHIN

TOWN OF ALAMEDA GRANT

"PROJECTED" SECTIONS 11 AND 12, T11N, R2E, N.M.P.M.

CITY OF ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO

DRB-95-41

AS BUILT INFORMATION

CONTRACTOR NEW CONCEPTS INC.

WORK STAKED BY CCC / SELEN DATE 2-97

INSPECTOR'S ACCEPTANCE BY CCC / RICK DATE 2-97

FIELD VERIFICATION BY CCC / SELEN DATE 2-97

DRAWINGS CORRECTED BY CCC / RICK DATE 2-97

MICRO-FILM INFORMATION

RECORDED BY DATE

NO.

BENCH MARKS

BENCHMARK FOR THIS PLAT IS NATIONAL GEODETIC SURVEY (NGS) STATION "BLACK-2, 1977" WHOSE ELEVATION IS 5213.926 FEET. THE STATION IS LOCATED 217 FEET SOUTH OF THE CENTERLINE OF McMAHON BLVD. N.W., AND 305 FEET WEST OF THE CENTERLINE OF GOLF COURSE ROAD N.W.

SURVEY INFORMATION

FIELD NOTES

NO.	BY	DATE
1	COMMUNITY SCIENCES	10/95

ENGINEER'S SEAL

9-12-95

NO.	DATE	REMARKS	BY
		REVISIONS	

DESIGN

DESIGNED BY TJB, MNS DATE JUNE, 1995

DRAWN BY RAC DATE JUNE, 1995

CHECKED BY DATE

DATE: JAN. 1996

SCALE: 1" = 50'

JOB NO. 291-14-043

community sciences corporation

LAND PLANNING P.O. Box 1328 ENGINEERING SURVEYING Corrales, N.M. 87048

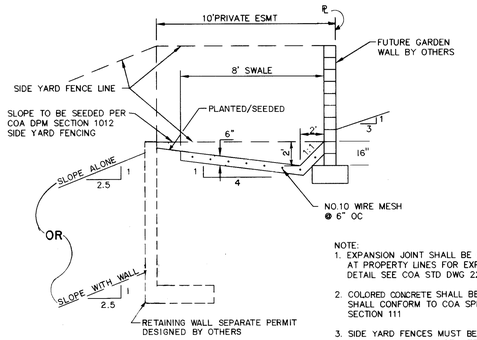
TITLE: TUSCANY SUBDIVISION - UNIT 1
GRADING & EROSION CONTROL PLAN
OFF-SITE BORROW SITE (N.W.)

APPROVED WITH TUSCANY UNIT NO.1 GRADING

PROJECT NO. 5208.92 | MAP NO. A-12 | SHEET 6 OF 14

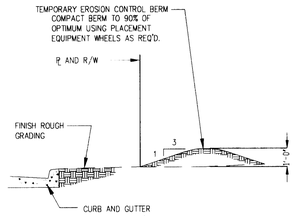
29114 FGD.DWG REF: TGD.DWG

SCANNED BY BY LASON



NOTE:
1. EXPANSION JOINT SHALL BE CONSTRUCTED AT PROPERTY LINES FOR EXPANSION JOINT DETAIL SEE COA STD DWG 2260
2. COLORED CONCRETE SHALL BE USED AND SHALL CONFORM TO COA SPECIFICATION SECTION 111
3. SIDE YARD FENCES MUST BE SUSPENDED ABOVE SWALE AND NOT INTERFERE WITH ITS OPERATION

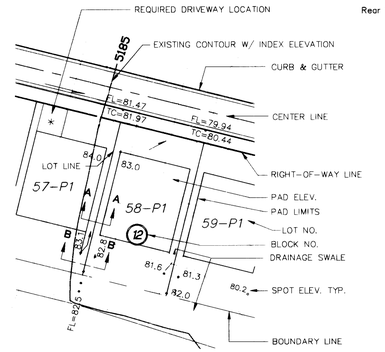
NORTH BOUNDARY SWALE DETAIL
TYPICAL SECTION C-C
N.T.S.



EROSION CONTROL BERM
TYPICAL SECTION THROUGH BERM
N.T.S.

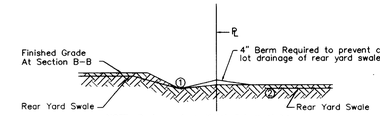
EROSION CONTROL NOTES:

1. CONTRACTOR SHALL OBTAIN A TOP SOIL DISTURBANCE PERMIT PRIOR TO GRADING.
2. DISTURBED AREAS WILL BE SEEDED PER C.O.A. DPM SECTION 1012, WHERE INDICATED BY SHADING, THIS PLAN.
3. PROTECTION OF ADJACENT RIGHT-OF-WAY AND PRIVATE PROPERTY FROM SEDIMENT, WILL BE ACCOMPLISHED BY THE EROSION CONTROL BERM SHOWN HERE ON.



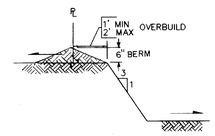
TYPICAL LOT DETAIL
N.T.S.

* FINISHED GRADE AROUND PERIMETER OF HOUSE SHALL BE A MINIMUM OF 6" BELOW TOP OF CONCRETE SLAB. (SEE SECTIONS THIS SHEET)

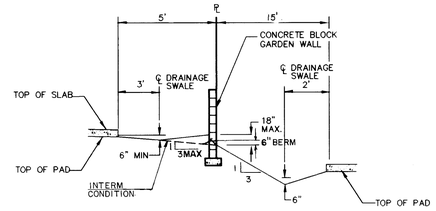


NOTE: Drainage from Point # 1 must be directed to the street, and prevented from continuing across the property line to Point # 2.

TYPICAL SECTION B - B
N.T.S.

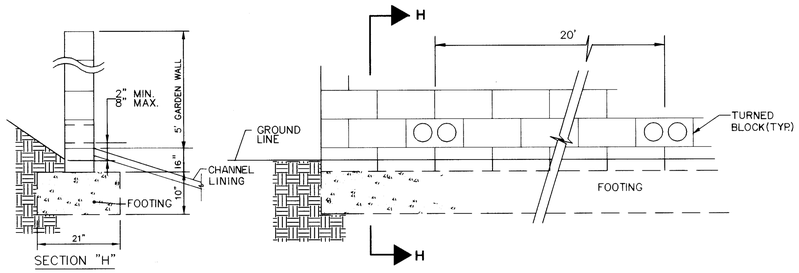


TYPICAL DETAIL REAR YARD SLOPE
N.T.S.



TYPICAL SECTION A - A
SEE THIS SHEET
N.T.S.

NOTE: USE SPOILS FROM FOOTING EXCAVATION TO FINISH GRADING WHEN WALL IS BUILT.



NORTH PERMETER GARDEN WALL DETAIL
N.T.S.

AS BUILT INFORMATION	
CONTRACTOR	NEW CONCEPTS INC.
WORK STAKED BY	COA / GLEN DATE 2-97
STAKING CHECKS ACCEPTANCE BY	COA / RICK DATE 2-97
VERIFICATION BY	COA / GLEN DATE 2-97
DRAWINGS CORRECTED BY	COA / RICK DATE 2-97
MICRO-FILM INFORMATION	
RECORDED BY	DATE
NO.	

BENCH MARKS
BENCHMARK FOR THIS PLAT IS NATIONAL GEODETIC SURVEY (NGS) STATION "BLACK-2, 1977" WHOSE ELEVATION IS 5213.926 FEET. THE STATION IS LOCATED 217 FEET SOUTH OF THE CENTERLINE OF McMAHON BLVD. N.W., AND 305 FEET WEST OF THE CENTERLINE OF GOLF COURSE ROAD N.W.

SURVEY INFORMATION

FIELD NOTES		
NO.	BY	DATE
1	COMMUNITY SCIENCES	10/95

ENGINEER'S SEAL
3-26-96

NO.	DATE	REMARKS	BY
		REVISIONS	

DESIGN		
DESIGNED BY	TJB, MNS	DATE 10/95
DRAWN BY	RAC	DATE 10/95
CHECKED BY	MNS	DATE 10/95

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15
26 1-5208.92 7497

LEGAL DESCRIPTION

TRACTS B, TUSCANY SUBDIVISON UNIT 2
SITUATE WITHIN
TOWN OF ALAMEDA GRANT
"PROJECTED" SECTIONS 11 AND 12, T11N, R2E, N.M.P.M.
CITY OF ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO

DATE: OCT, 1995
SCALE: 1" = 50'
JOB NO. 291-14-043

community sciences corporation
LAND PLANNING ENGINEERING SURVEYING
P.O. Box 1328 Corrales, N.M. 87048

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE: TUSCANY SUBDIVISION - UNIT 2
GRADING & DRAINAGE DETAILS

APPROVED FOR ROUGH GRADING (± 1 FT.)
CITY HYDROLOGY 3-26-96 DATE

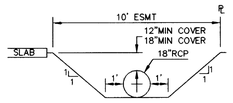
PROJECT NO. 5208.92 | MAP NO. A-12 | SHEET 7A OF 15

COMMUNITY SCIENCES CORPORATION - CORRALES, NEW MEXICO - (505) 897-0000

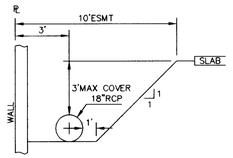
291-14
291-14C7.DWG
REV. 3/27/96 LAYO 2

SCANNED BY
BY LASON

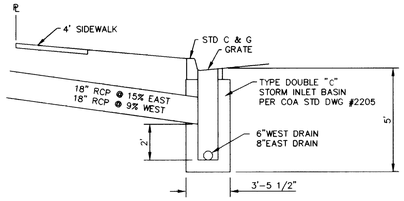
COMMUNITY SCIENCES CORPORATION - CORRALES, NEW MEXICO - (505) 897-0000



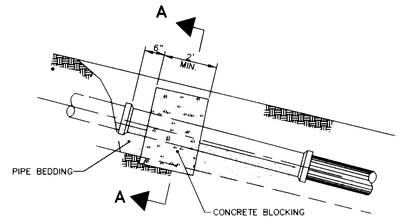
TRENCH DETAIL WEST EASEMENT
N.T.S.



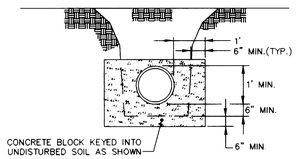
TRENCH DETAIL EAST EASEMENT
N.T.S.



CSC BUBBLE BOX WITH GRATED "BUBBLER" AND PIPE
N.T.S.

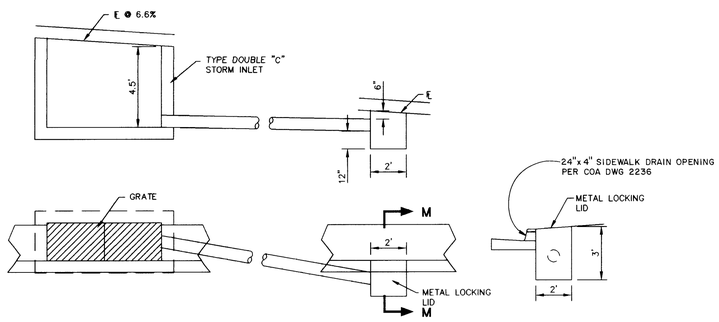


CONCRETE BLOCK ANCHOR

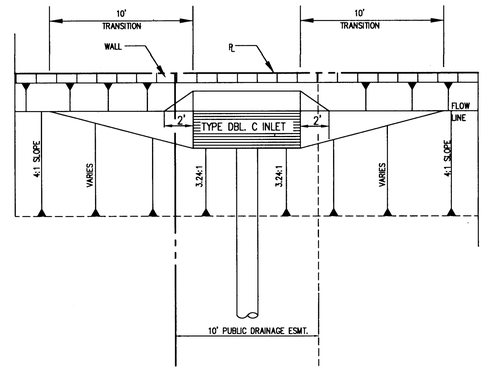


SECTION "A"

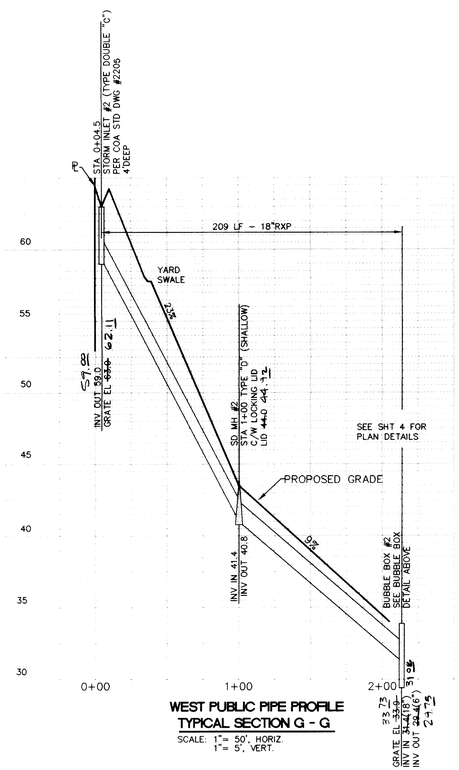
PIPE ANCHOR DETAIL (11)
N.T.S.



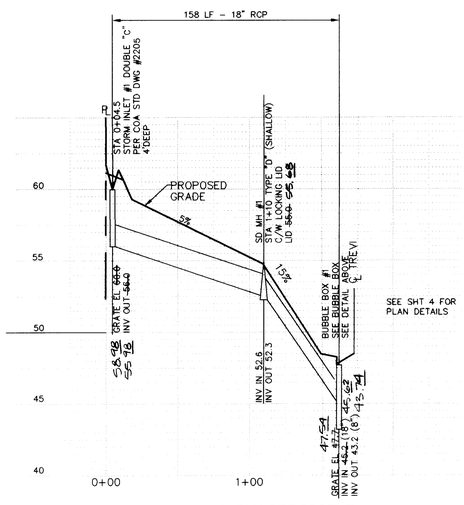
N.T.S.
SAND TRAP DETAIL FOR LOW FLOW / DRAIN



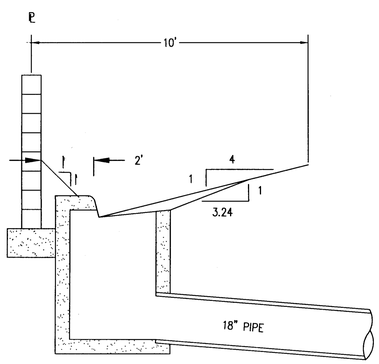
SWALE TRANSITION DETAIL



WEST PUBLIC PIPE PROFILE TYPICAL SECTION G - G
SCALE: 1"= 50', HORIZ.
1"= 5', VERT.



EAST PUBLIC PIPE PROFILE TYPICAL SECTION F - F
SCALE: 1"= 50', HORIZ.
1"= 5', VERT.



SECTION Q-Q

26-5208.92 7B97

LEGAL DESCRIPTION

TRACTS B, TUSCANY SUBDIVISON UNIT 2
SITUATE WITHIN
TOWN OF ALAMEDA GRANT
"PROJECTED" SECTIONS 11 AND 12, T11N, R2E, N.M.P.M.
CITY OF ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO

DATE: OCT, 1995
SCALE: 1" = 50'
JOB NO. 291-14-043

community sciences corporation
LAND PLANNING ENGINEERING SURVEYING
P.O. Box 1328 Corrales, N.M. 87048

NO.	DATE	REMARKS	BY
		REVISIONS	
		DESIGN	

DESIGNED BY T.J.B. MWS DATE 10/95
DRAWN BY R.A.C. DATE 10/95
CHECKED BY MWS DATE 10/95

AS BUILT INFORMATION
CONTRACTOR Wesi Concepts Inc.
WORK STAKED BY CSC/Glen DATE 2-97
ACCEPTANCE BY CSC/Rick DATE 2-97
FIELD VERIFICATION BY CSC/Glen DATE 2-97
DRAWINGS CORRECTED BY CSC/Rick DATE 2-97
MICRO-FILM INFORMATION
RECORDED BY DATE
NO.

BENCH MARKS
BENCHMARK FOR THIS PLAT IS NATIONAL GEODETIC SURVEY (NGS) STATION "BLACK-2, 1977" WHOSE ELEVATION IS 5213.926 FEET. THE STATION IS LOCATED 217 FEET SOUTH OF THE CENTERLINE OF McMAHON BLVD. N.W., AND 305 FEET WEST OF THE CENTERLINE OF GOLF COURSE ROAD N.W.

SURVEY INFORMATION
FIELD NOTES

NO.	BY	DATE
1	COMMUNITY SCIENCES	10/95

ENGINEER'S SEAL
2-8-96

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE: TUSCANY SUBDIVISION - UNIT 2
GRADING & DRAINAGE DETAILS

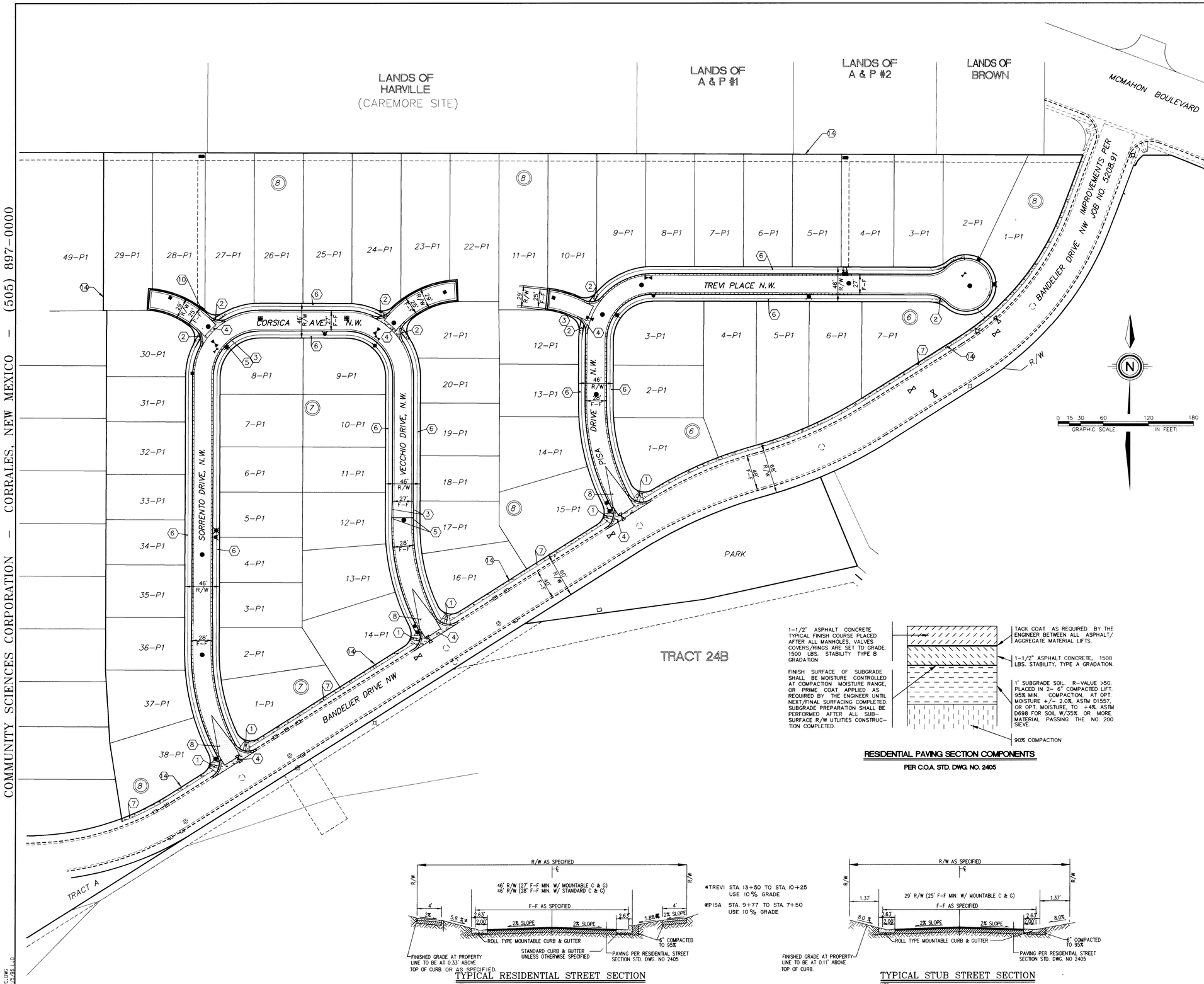
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN		4-9-96	WATER		
TRANSPORTATION		3-8-96	WASTE WATER		
HYDROLOGY		3-27-96	A.M.A.F.C.A.		

PROJECT NO. 5208.92 | MAP NO. A-12 | SHEET 7B OF 15

29114
29114C7B.DWG
REV. 3/7/96, LAD 2

SCANNED BY
BY LASON

COMMUNITY SCIENCES CORPORATION - CORRALES, NEW MEXICO - (505) 897-0000



LEGEND

- FL=74.11 — PROPOSED CURB FLOWLINE ELEVATION
- 73.6 — EXISTING SPOT ELEVATION (GRND & TC)
- PROPOSED VALLEY GUTTER/ SIDEWALK
- EXISTING CURB & GUTTER
- PROPOSED MOUNTABLE CURB & GUTTER
- PROPOSED STANDARD CURB & GUTTER
- CROWN TRANSITION
- PROPOSED STORM SEWER CATCH BASIN
- EXISTING STORM SEWER CATCH BASIN
- PROPOSED GATE VALVE
- EXISTING GATE VALVE
- PROPOSED SANITARY SEWER
- EXISTING SAS MANHOLE
- PROPOSED STORM DRAIN MANHOLE
- EXISTING STORM DRAIN MANHOLE
- PROPOSED SAS CLEANOUT
- PROPOSED FIRE HYDRANT
- EXISTING FIRE HYDRANT
- PROPOSED STREET LIGHTS
- EXISTING STREET LIGHTS

KEYED NOTES:

1. WHEELCHAIR RAMP (CASE II) PER COA STD DWG #2441
2. WHEELCHAIR RAMP PER COA STD DWG #2426
3. MOUNTABLE TO STANDARD CURB TRANSITION PER COA STD. DWG. 2418
4. CONC. VALLEY GUTTER PER COA STD. DWG. 2420
5. 10' TRANSITION FROM MOUNTABLE TO STANDARD CURB AND GUTTER AND 27' F-F TO 28' F-F.
6. FUTURE 4' SIDEWALK, BY OTHERS
7. PROPOSED 4' SIDEWALK, THIS CONTRACT
8. 50' CROWN TRANSITION PER C.O.A. STD. DWG. 2401
10. CHANNEL DISCHARGE AT CURB SEE DETAIL SHEET 7B
14. CONCRETE BLOCK GARDEN WALLS TO BE CONSTRUCTED ALONG PROPERTY LINES BY OTHERS SEE DETAIL SHEET 7

RESIDENTIAL PAVING SECTION COMPONENTS

PER C.O.A. STD. DWG. NO. 2405

TYPICAL RESIDENTIAL STREET SECTION

NTS

*TREVI STA. 13+50 TO STA. 10+25 USE 10% GRADE

*PISA STA. 9+77 TO STA. 7+50 USE 10% GRADE

TYPICAL STUB STREET SECTION

NTS

AS BUILT INFORMATION

CONTRACTOR Neil Concrete Inc.
WORK STAKE BY CCS / Carl DATE 2-97
INSPECTOR'S ACCEPTANCE BY CCS / Rick DATE 2-97
FIELD VERIFICATION BY CCS / Carl DATE 2-97
DRAWINGS CORRECTED BY CCS / Rick DATE 2-97
MICRO-FILM INFORMATION
RECORDED BY DATE
NO.

BENCH MARKS

BENCHMARK: STATION IS A USGS BRASS TABLET STAMPED "BLACK-2, 1977", SET FLUSH WITH THE GROUND. LOCATED AT THE INTERSECTION OF MCMAHON BLVD. AND GOLF COURSE RD., TO REACH THE STATION FROM THE INTERSECTION OF COORS BLVD. AND PARADISE BLVD. TURN LEFT, GO WEST ON PARADISE BLVD. 1.1 MILES TO GOLF COURSE RD., TURN RIGHT, GO NORTH ON GOLF COURSE RD. 1.3 MILES TO MCMAHON BLVD., AND THE STATION IS ON THE LEFT.
ELEVATION REVISED BY ACS, 1987 = 5213.93

SURVEY INFORMATION

NO.	FIELD NOTES BY	DATE
1	COMMUNITY SCIENCES	10/95

ENGINEER'S SEAL

12-5-96

NO.	DATE	REMARKS	BY

REVISIONS

DESIGN

DESIGNED BY MAS DATE
DRAWN BY RAC, WLV DATE
CHECKED BY DATE

DATE: JANUARY, 1996
SCALE: 1" = 60'
JOB NO.: 291-14-041

community sciences corporation
LAND PLANNING ENGINEERING SURVEYING
P.O. Box 1328 Corrales, N.M. 87048

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE: TUSCANY SUBDIVISION UNIT-2
PAVING COMPOSITE

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN		4-9-96	WATER	N/A RWE	2-14-96
TRANSPORTATION		3-8-96	WASTE WATER	N/A RWE	2-14-96
HYDROLOGY	JPC	3-27-96			

PROJECT NO. 5208.92 | MAP NO. G-11 | SHEET 8 OF 15

291-14
291-14PC.DWG
REV. 2/5/96 LJD

SCANNED BY BY LASON

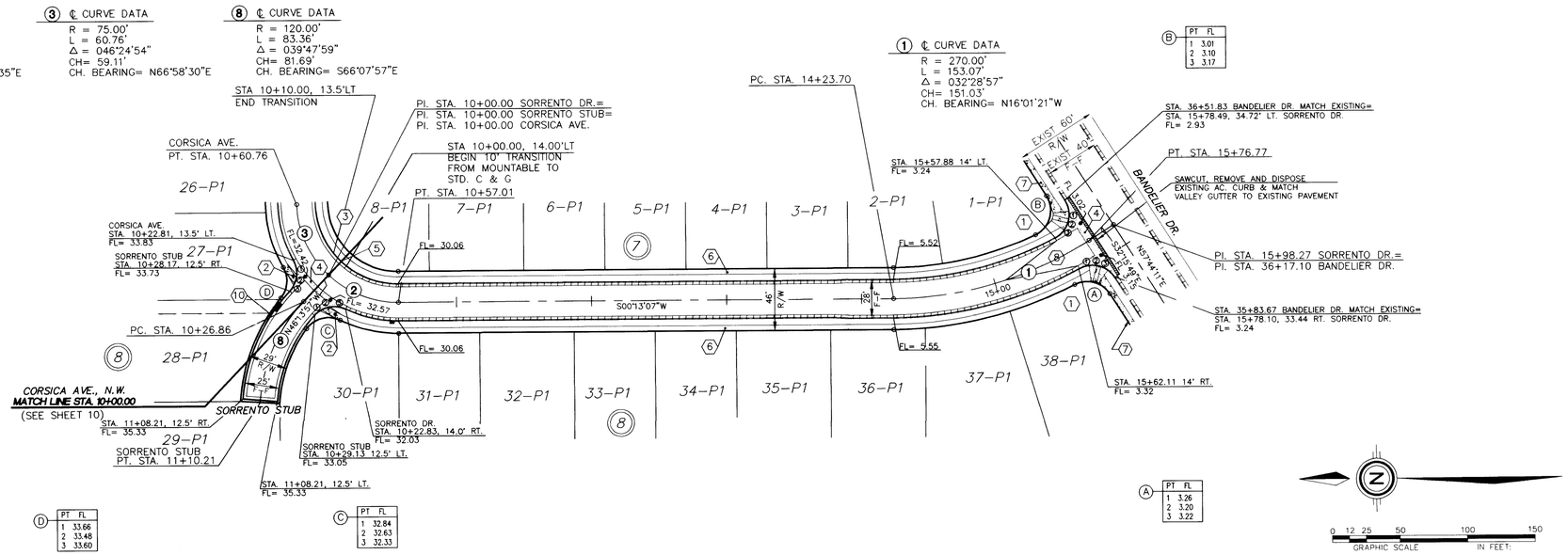
COMMUNITY SCIENCES CORPORATION - CORRALES, NEW MEXICO - (505) 897-0000

② ℄ CURVE DATA
R = 75.00'
L = 57.01
Δ = 043°32'56"
CH= 55.64'
CH. BEARING= N21°59'35"E

③ ℄ CURVE DATA
R = 75.00'
L = 60.76'
Δ = 046°24'54"
CH= 59.11'
CH. BEARING= N66°58'30"E

⑧ ℄ CURVE DATA
R = 120.00'
L = 83.36'
Δ = 039°47'59"
CH= 81.69'
CH. BEARING= S66°07'57"E

① ℄ CURVE DATA
R = 270.00'
L = 153.07'
Δ = 032°28'57"
CH= 151.03'
CH. BEARING= N16°01'21"W



PT	FL
1	3.01
2	3.10
3	3.17

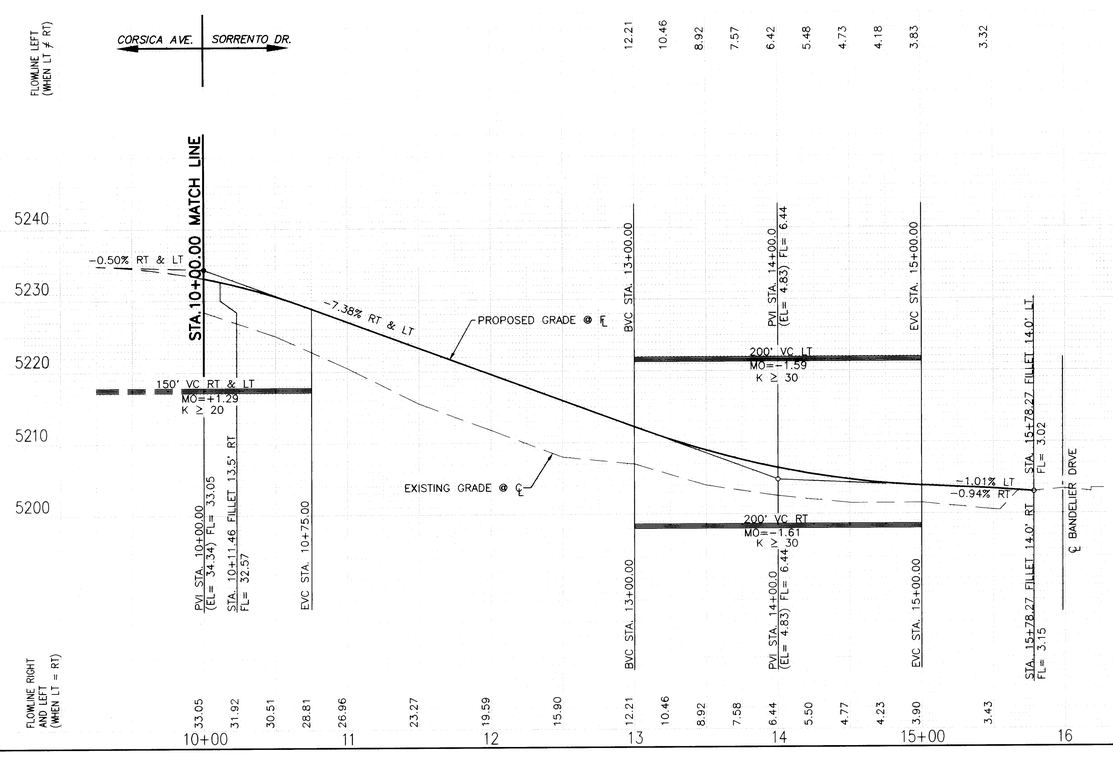
PT	FL
1	3.26
2	3.20
3	3.22

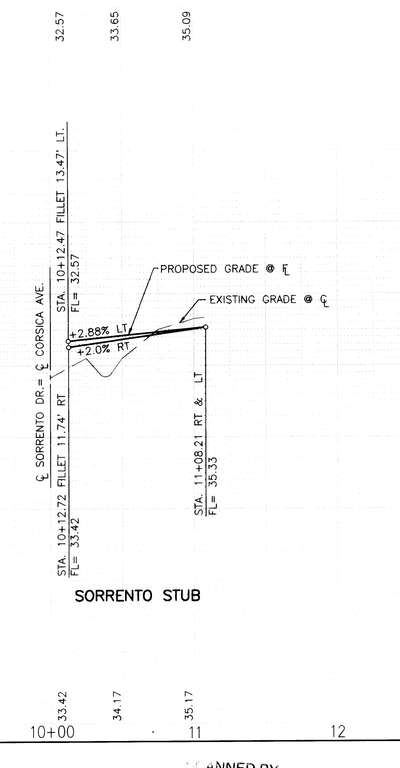
PT	FL
1	33.66
2	33.48
3	33.60

PT	FL
1	32.84
2	32.63
3	32.33

SORRENTO DRIVE N.W.

MOUNTABLE & STANDARD CURB & GUTTER W/ RESIDENTIAL PAVING
(SEE SHEET 8 FOR STREET SECTION)





LEGEND

- • FL=74.11 PROPOSED CURB FLOWLINE ELEVATION
- 73.6 ● EXISTING SPOT ELEVATION (GRND & TC)
- PROPOSED VALLEY GUTTER/ SIDEWALK
- EXISTING CURB & GUTTER
- PROPOSED MOUNTABLE CURB & GUTTER
- PROPOSED STANDARD CURB & GUTTER
- CROWN TRANSITION
- PROPOSED STORM SEWER CATCH BASIN
- EXISTING STORM SEWER CATCH BASIN
- PROPOSED GATE VALVE
- PROPOSED SANITARY SEWER
- PROPOSED CLEANOUT
- PROPOSED STORM DRAIN MANHOLE
- EXISTING SAS MANHOLE
- SAWCUT 2 1/2" AC, PAVEMENT AND REMOVE AND DISPOSE EXISTING AC. CURB

KEYED NOTES:

1. WHEELCHAIR RAMP (CASE II) PER PER COA STD DWG #2441
2. WHEELCHAIR RAMP PER COA STD DWG #2426
3. MOUNTABLE TO STANDARD CURB TRANSITION PER COA STD. DWG. 2418
4. CONC. VALLEY GUTTER PER COA STD. DWG. 2420
5. 10' TRANSITION FROM MOUNTABLE TO STANDARD CURB AND GUTTER AND 27" F-F TO 28' F-F.
6. FUTURE 4' SIDEWALK, BY OTHERS
7. PROPOSED 4' SIDEWALK, THIS CONTRACT
8. 50' CROWN TRANSITION PER C.O.A. STD. DWG. 2401
10. CHANNEL DISCHARGE AT CURB SEE DETAIL SHEET 7B

CURB CURVE TABLE
AT FACE OF CURB

CURVE ID	RADIUS	ARC	DELTA
A	20.00'	30.20'	086°-30'-40"
B	20.00'	32.99'	094°-29'-46"
C	20.00'	25.71'	073°-38'-50"
D	20.00'	25.12'	071°-56'-57"

26-5208.92 0997

REVISED JANUARY, 1996

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

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

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE: TUSCANY SUBDIVISION - UNIT 2
PAVING PLAN & PROFILE
SORRENTO DRIVE N.W.

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN	S.J. Lockhart	4-9-96	WATER	N/A RWK	2-14-96
TRANSPORTATION	[illegible]	3-3-96	WASTE WATER	N/A RWK	2-14-96
HYDROLOGY	JPC	3-27-96	A.M.A.F.C.A.		

PROJECT NO. 5208.92 | MAP NO. A-12 | SHEET 9 OF 15

AS BUILT INFORMATION
CONTRACTOR Jeff Concrete Inc. DATE 2-97
WORK STAKE BY COA / GCSI DATE 2-97
INSPECTOR ACCEPTANCE BY COA / Rick DATE 2-97
FIELD VERIFICATION BY COA / GCSI DATE 2-97
DRAWINGS CORRECTED BY COA / Rick DATE 2-97
MICRO-FILM INFORMATION
RECORDED BY DATE
NO.

BENCH MARKS
BENCHMARK: STATION IS A USGS BRASS TABLET STAMPED "BLACK-2, 1977", SET FLUSH WITH THE GROUND. LOCATED AT THE INTERSECTION OF MCMAHON BLVD. AND GOLF COURSE RD., TO REACH THE STATION FROM THE INTERSECTION OF COORS BLVD. AND PARADISE BLVD., TURN LEFT, GO WEST ON PARADISE BLVD. 1.1 MILES TO GOLF COURSE RD., TURN RIGHT, GO NORTH ON GOLF COURSE RD. 1.3 MILES TO MCMAHON BLVD., AND THE STATION IS ON THE LEFT.
ELEVATION REVISED BY ACS, 1987 = 5213.93

SURVEY INFORMATION
FIELD NOTES

NO.	BY	DATE
1	COMMUNITY SCIENCES	10/95

ENGINEER'S SEAL
2-5-96

NO.	DATE	REMARKS	BY
		REVISIONS	

DESIGN

		DATE
DESIGNED BY	MNS	10/95
DRAWN BY	RAC	10/95
CHECKED BY	MNS	10/95

1/10/96
29114
29114C1.DWG
REV 1/25/96 LJD

SCANNED BY
BY LASON

COMMUNITY SCIENCES CORPORATION – CORRALES, NEW MEXICO – (505) 897-0000

② ℄ CURVE DATA
R = 75.00'
L = 57.01'
Δ = 043°32'56"
CH= 55.64'
CH. BEARING= N21°59'35"E

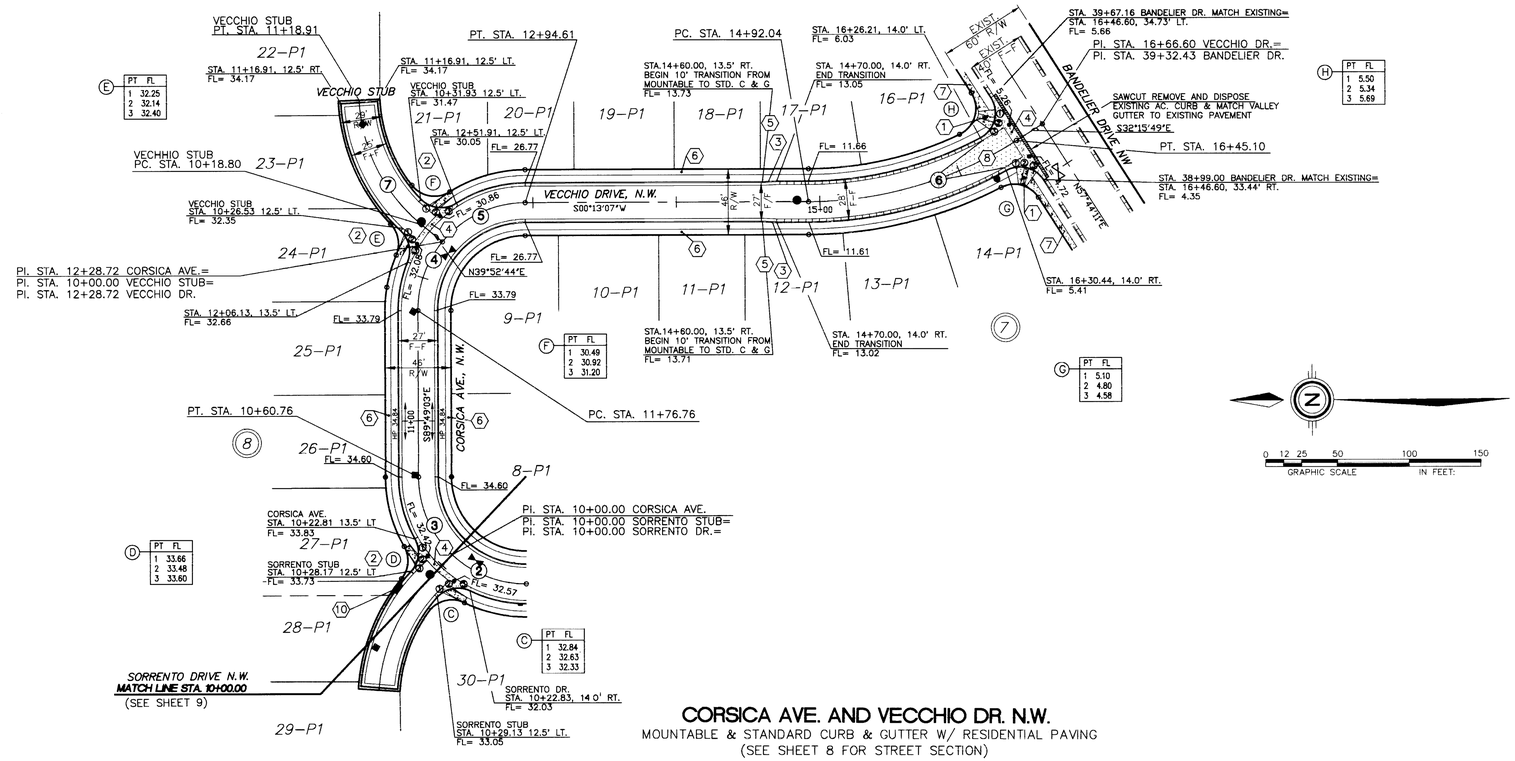
③ ℄ CURVE DATA
R = 75.00'
L = 60.76'
Δ = 046°24'54"
CH= 59.11'
CH. BEARING= N66°58'30"E

④ ℄ CURVE DATA
R = 75.00'
L = 51.96'
Δ = 039°41'47"
CH= 50.93
CH. BEARING= S69°58'10"E

⑤ ℄ CURVE DATA
R = 75.00'
L = 65.89'
Δ = 050°20'23"
CH= 63.80'
CH. BEARING= N24°57'05"W

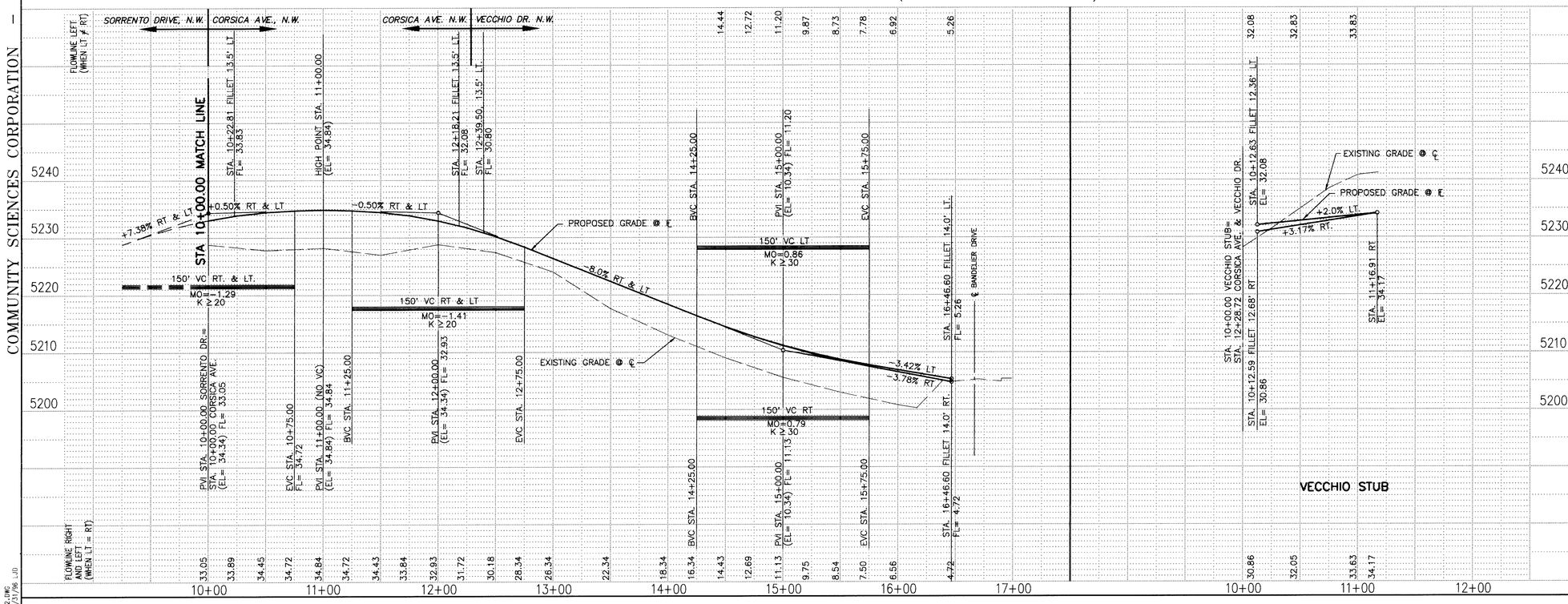
⑥ ℄ CURVE DATA
R = 270.00'
L = 153.07'
Δ = 032°28'56"
CH= 151.03'
CH. BEARING= N16°01'21"W

⑦ ℄ CURVE DATA
R = 120.00'
L = 100.11'
Δ = 047°47'55"
CH= 97.23'
CH. BEARING= N63°46'41"E



CORSICA AVE. AND VECCHIO DR. N.W.

MOUNTABLE & STANDARD CURB & GUTTER W/ RESIDENTIAL PAVING
(SEE SHEET 8 FOR STREET SECTION)



LEGEND

- FL=74.11 — PROPOSED CURB FLOWLINE ELEVATION
- 73.6 ● — EXISTING SPOT ELEVATION (GRND & TC)
- PROPOSED VALLEY GUTTER/ SIDEWALK
- EXISTING CURB & GUTTER
- PROPOSED MOUNTABLE CURB & GUTTER
- PROPOSED STANDARD CURB & GUTTER
- CROWN TRANSITION
- PROPOSED STORM SEWER CATCH BASIN
- EXISTING STORM SEWER CATCH BASIN
- PROPOSED GATE VALVE
- PROPOSED SANITARY SEWER
- PROPOSED CLEANOUT
- PROPOSED STORM DRAIN MANHOLE
- EXISTING SAS MANHOLE
- SAWCUT 2 1/2' AC PAVEMENT AND REMOVE AND DISPOSE EXISTING AC. CURB

KEYED NOTES:

1. WHEELCHAIR RAMP (CASE II) PER COA STD DWG #2441
2. WHEELCHAIR RAMP PER COA STD DWG #2426
3. MOUNTABLE TO STANDARD CURB TRANSITION PER COA STD. DWG. 2418
4. CONC. VALLEY GUTTER PER COA STD. DWG. 2420
5. 10' TRANSITION FROM MOUNTABLE TO STANDARD CURB AND GUTTER AND 27' F-F TO 28' F-F.
6. FUTURE 4' SIDEWALK, BY OTHERS
7. PROPOSED 4' SIDEWALK, THIS CONTRACT
8. 50' CROWN TRANSITION PER C.O.A. STD. DWG. 2401
10. CHANNEL DISCHARGE AT CURB SEE DETAIL SHEET 7B

CURB CURVE TABLE AT FACE OF CURB

CURVE ID	RADIUS	ARC	DELTA
D	20.00'	25.12'	071°-56'-57"
E	20.00'	24.10'	069°-03'-20"
F	20.00'	27.42'	078°-32'-44"
G	20.00'	30.20'	086°-30'-40"
H	20.00'	32.99'	094°-29'-46"

REVISED JANUARY, 1996

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

community sciences corporation
LAND PLANNING ENGINEERING SURVEYING
P.O. Box 1328 Corrales, N.M. 87048

AS BUILT INFORMATION
CONTRACTOR J.B.I. CONCRETE, INC. DATE 2-97
WORK STAKED BY CSC / G.L. DATE 2-97
ACCEPTANCE BY CSC / R.C.K. DATE 2-97
FIELD VERIFICATION BY CSC / G.L. DATE 2-97
REVISIONS/ DRAWINGS CORRECTED BY CSC / R.C.K. DATE 2-97
MICRO-FILM INFORMATION
RECORDED BY DATE
NO.

BENCH MARKS
BENCHMARK: STATION IS A USGS BRASS TABLET STAMPED "BLACK-2, 1977", SET FLUSH WITH THE GROUND. LOCATED AT THE INTERSECTION OF MOMAHON BLVD. AND GOLF COURSE RD., TO REACH THE STATION FROM THE INTERSECTION OF COORS BLVD. AND PARADISE BLVD. TURN LEFT, GO WEST ON PARADISE BLVD. 1.1 MILES TO GOLF COURSE RD., TURN RIGHT, GO NORTH ON GOLF COURSE RD. 1.3 MILES TO MOMAHON BLVD., AND THE STATION IS ON THE LEFT.
ELEVATION REVISED BY ACS, 1987 = 5213.93

SURVEY INFORMATION
FIELD NOTES

NO.	BY	DATE
1	COMMUNITY SCIENCES	10/95

ENGINEER'S SEAL
LAWRENCE A. MARTINEZ NEW MEXICO 11024 REGISTERED PROFESSIONAL ENGINEER
2-5-96

REMARKS
REVISIONS

NO.	DATE	BY

DESIGN

DESIGNED BY	MNS	DATE 10/95
DRAWN BY	RAC	DATE 10/95
CHECKED BY	MNS	DATE 10/95

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE: TUSCANY SUBDIVISION - UNIT 2
PAVING PLAN & PROFILE
CORSICA AVE. AND VECCHIO DR. N.W.

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN			WATER	N/A RWK	2-14-96
TRANSPORTATION		3-8-96	WASTE WATER	N/A RWF	2-14-96
HYDROLOGY		3-27-96	A.M.A.F.C.A.		

PROJECT NO. 5208.92 | MAP NO. A-12 | SHEET 10 OF 15

1/10/96
29114
2D-A12.DWG
REV: 1/31/96 JJD

SCANNED BY
BY LASON

COMMUNITY SCIENCES CORPORATION - CORRALES, NEW MEXICO - (505) 897-0000

⑨ ℄ CURVE DATA
R = 270.00'
L = 153.07'
Δ = 032°28'56"
CH= 151.03
CH. BEARING= N16°01'21"W

⑩ ℄ CURVE DATA
R = 75.00'
L = 30.43'
Δ = 023°14'55"
CH= 30.22
CH. BEARING= N11°50'35"E

⑪ ℄ CURVE DATA
R = 75.00'
L = 87.33'
Δ = 066°42'54"
CH= 82.48'
CH. BEARING= N56°49'29"E

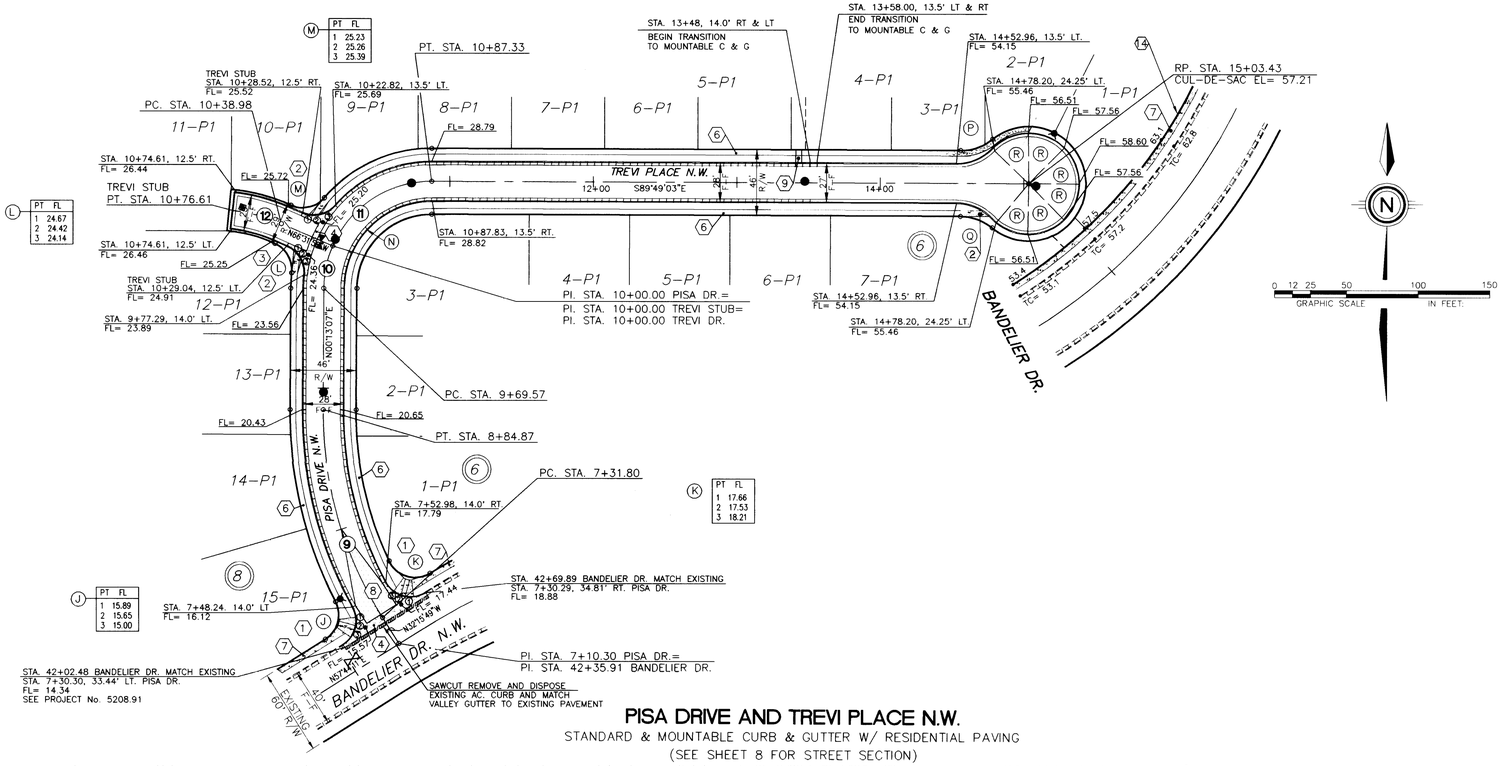
⑫ ℄ CURVE DATA
R = 120.00'
L = 35.83
Δ = 017°06'35"
CH= 35.70'
CH. BEARING= N75°05'15"W

PT	FL
1	24.67
2	24.42
3	24.14

PT	FL
1	25.23
2	25.26
3	25.39

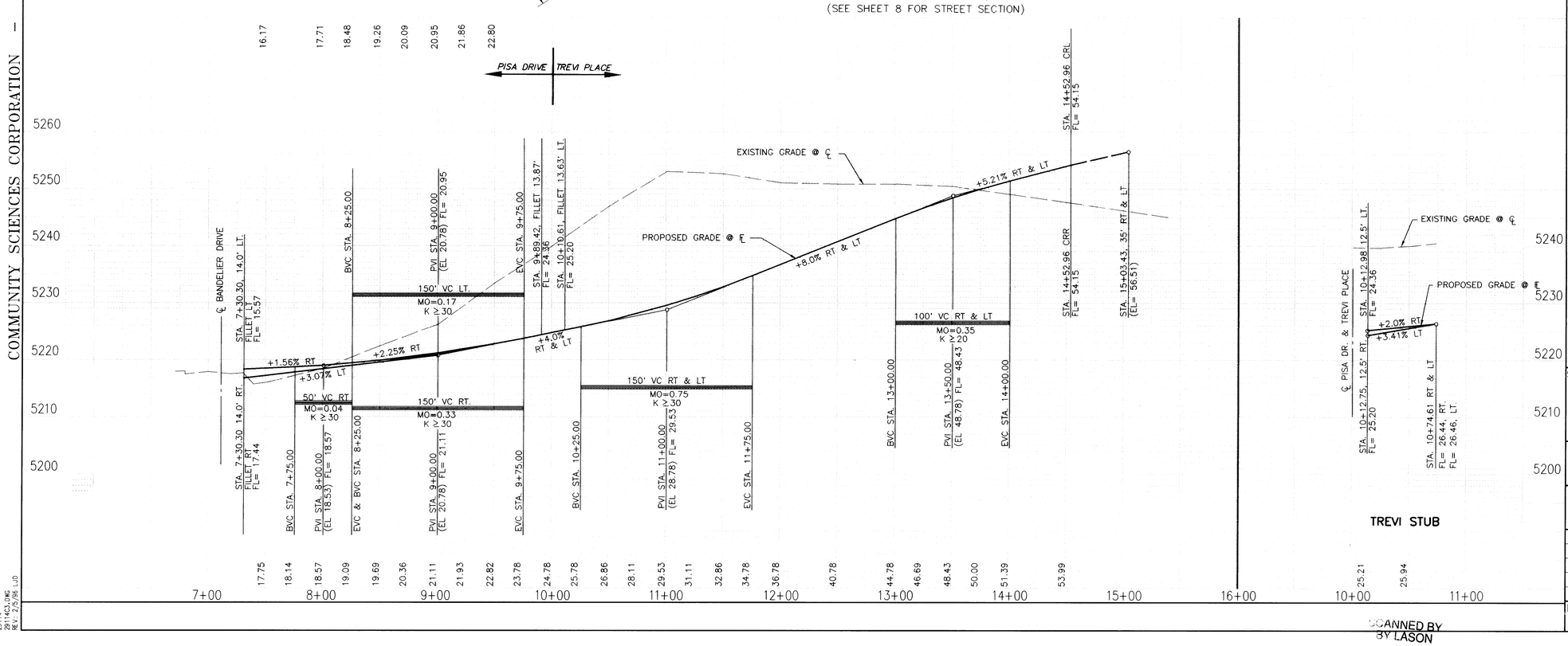
PT	FL
1	15.89
2	15.85
3	15.00

PT	FL
1	17.66
2	17.53
3	18.21



PISA DRIVE AND TREVI PLACE N.W.

STANDARD & MOUNTABLE CURB & GUTTER W/ RESIDENTIAL PAVING
(SEE SHEET 8 FOR STREET SECTION)



LEGEND

- • FL=74.11 PROPOSED CURB FLOWLINE ELEVATION
- 73.6 ✱ EXISTING SPOT ELEVATION (GRND & TC)
- PROPOSED VALLEY GUTTER/ SIDEWALK
- EXISTING CURB & GUTTER
- PROPOSED MOUNTABLE CURB & GUTTER
- PROPOSED STANDARD CURB & GUTTER
- CROWN TRANSITION
- PROPOSED STORM SEWER CATCH BASIN
- EXISTING STORM SEWER CATCH BASIN
- PROPOSED GATE VALVE
- PROPOSED SANITARY SEWER
- PROPOSED CLEANOUT
- PROPOSED STORM DRAIN MANHOLE
- EXISTING SAS MANHOLE
- SAWCUT 2 1/2' AC PAVEMENT AND REMOVE AND DISPOSE EXISTING AC CURB

KEYED NOTES

1. WHEELCHAIR RAMP (CASE II) PER COA STD DWG #2441
2. WHEELCHAIR RAMP PER COA STD DWG #2426
3. MOUNTABLE TO STANDARD CURB TRANSITION PER COA STD. DWG. 2418
4. CONC. VALLEY GUTTER PER COA STD. DWG. 2420
5. 10' TRANSITION FROM MOUNTABLE TO STANDARD CURB AND GUTTER AND 27' F-F TO 28' F-F.
6. FUTURE 4' SIDEWALK, BY OTHERS
7. PROPOSED 4' SIDEWALK, THIS CONTRACT
8. 50' CROWN TRANSITION PER C.O.A. DWG. C.O.A. STD. DWG. 2401
9. **CHANNEL DISCHARGE AT CURB SEE DETAIL SHEET 7B**
14. CONCRETE BLOCK GARDEN WALLS TO BE CONSTRUCTED ALONG PROPERTY LINES BY OTHERS SEE DETAIL SHEET 7

CURB CURVE TABLE
AT FACE OF CURB

CURVE ID	RADIUS	ARC	DELTA
J	20.00'	30.20'	086°-30'-40"
K	20.00'	33.07'	094°-44"-47"
L	20.00'	25.36'	072°-39'-09"
M	20.00'	25.33'	072°-34'-12"
N	61.50'	96.57'	089°-57'-50"
P	35.00'	28.19'	046°-08'-36"
Q	35.00'	28.19'	046°-08'-36"
R	35.00'	27.72'	045°-22'-52"

REVISED JANUARY, 1996

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

community sciences corporation
LAND PLANNING ENGINEERING SURVEYING
P.O. Box 1328 Corrales, N.M. 87048

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE: TUSCANY SUBDIVISION - UNIT 2
PAVING PLAN & PROFILE
PIZA DRIVE AND TREVI DRIVE N.W.

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN		4-9-96	WATER	N/A	2-14-96
TRANSPORTATION		3-8-96	WASTE WATER	N/A	2-14-96
HYDROLOGY		3-27-96	M.U.D. INC.		

PROJECT NO. 5208.92
MAP NO. A-12
1 OF 13

AS BUILT INFORMATION
CONTRACTOR NEW CONCEPTS INC. DATE 2-97
STAKE BY COA/SCI DATE 2-97
INSPECTOR'S FIELD TAKE BY COA/RICK DATE 2-97
VERIFICATION BY COA/SCI DATE 2-97
FIELD CHANGES CORRECTED BY COA/RICK DATE 2-97
MICRO-FILM INFORMATION
RECORDED BY DATE
NO.

SURVEY INFORMATION

NO.	BY	DATE
1	COMMUNITY SCIENCES	10/95

FIELD NOTES

BENCH MARKS
BENCHMARK: STATION IS A USGS BRASS TABLET STAMPED "BLACK-2, 1977". SET FLUSH WITH THE GROUND. LOCATED AT THE INTERSECTION OF MCMAHON BLVD. AND GOLF COURSE RD., TO REACH THE STATION FROM THE INTERSECTION OF COORS BLVD. AND PARADISE BLVD. TURN LEFT, GO WEST ON PARADISE BLVD. 1.1 MILES TO GOLF COURSE RD., TURN RIGHT, GO NORTH ON GOLF COURSE RD. 1.3 MILES TO MCMAHON BLVD., AND THE STATION IS ON THE LEFT.
ELEVATION REVISED BY ACS, 1987 = 5213.93

ENGINEER'S SEAL
D. RUSK 11574 NEW MEXICO REGISTERED PROFESSIONAL ENGINEER
2-5-96

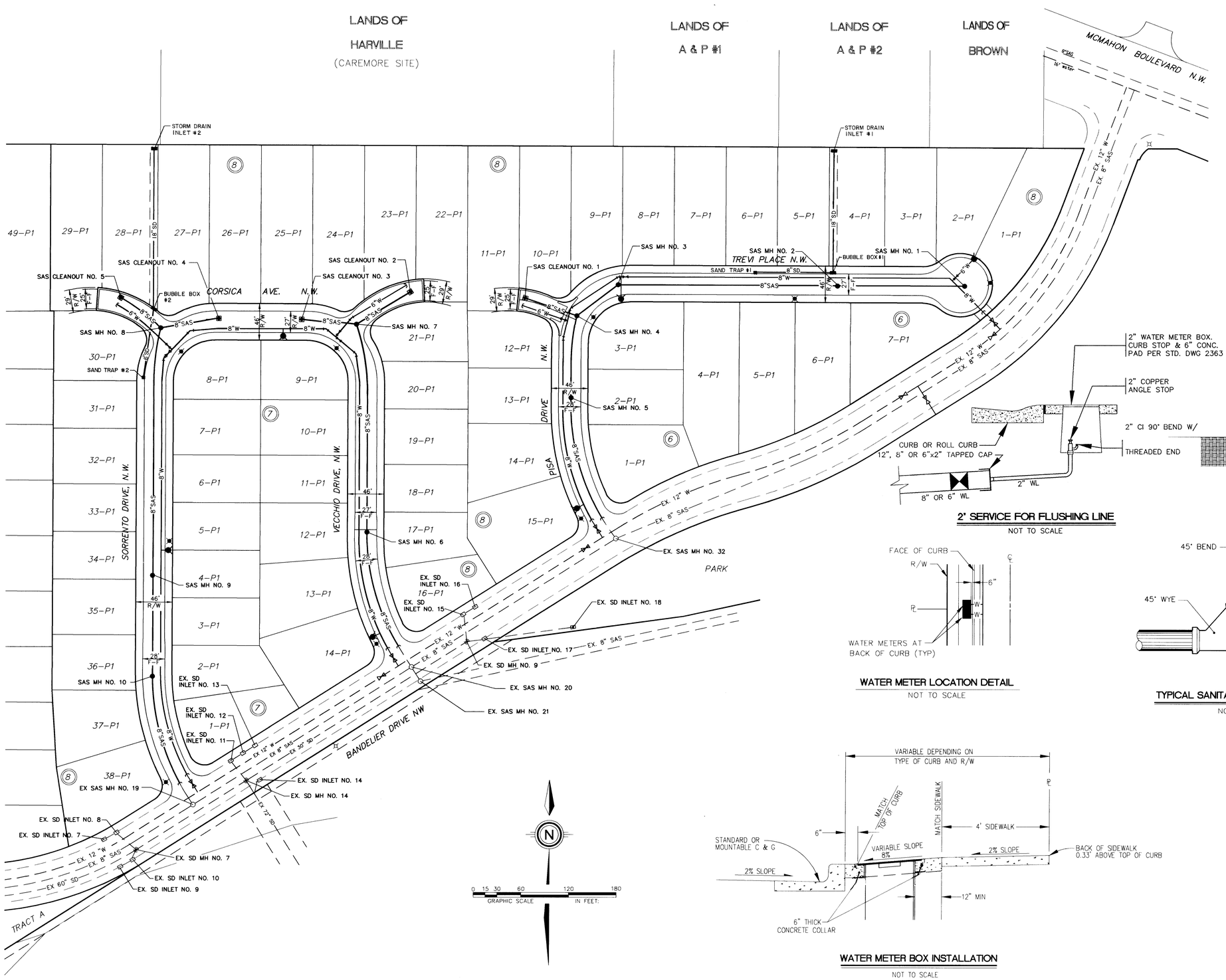
NO.	DATE	REMARKS	BY
		REVISIONS	
		DESIGN	

DESIGNED BY MNS DATE 10-95
DRAWN BY RAC DATE 10-95
CHECKED BY MNS DATE 10/95

29114
29114CS.DWG
REV: 2/5/96 LJD

SCANNED BY LASON

COMMUNITY SCIENCES CORPORATION - CORRALES, NEW MEXICO - (505) 897-0000



UTILITY LEGEND

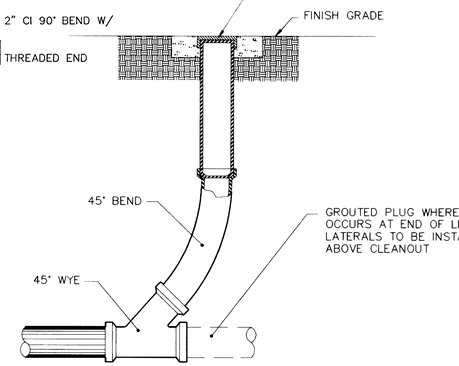
DESCRIPTION	PROPOSED	EXISTING
SANITARY SEWER LINE	—8"-SAS—	—8"-SAS—
ENCASEMENT		
SANITARY SEWER MANHOLE		
SAS CLEANOUT		
SAS SERVICE CONNECTION	—S—	—S—
STORM DRAIN LINE	—SD—30"—	—SD—30"—
STORM DRAIN MANHOLE		
STORM DRAIN INLETS		
WATER LINE	—W—6"—	—W—6"—
GATE VALVE		
BUTTERFLY VALVE		
FIRE HYDRANTS		
REDUCERS		
WATER SERVICE/ METER		
TEES		
CROSSES		
BENDS		
CAPS & PLUGS		
GAS LINES	N/A	2" H.P.
OVERHEAD ELECTRICAL LINE	N/A	
UNDERGROUND ELECTRICAL	N/A	
OVERHEAD TELEPHONE	N/A	
UNDERGROUND TELEPHONE	N/A	
CABLE TELEVISION	N/A	
POWER OR TELEPHONE POLE	N/A	
STREET LIGHTS		

2' SERVICE FOR FLUSHING LINE

NOT TO SCALE

WATER METER LOCATION DETAIL

NOT TO SCALE



TYPICAL SANITARY SEWER CLEANOUT

NOT TO SCALE

WATER METER BOX INSTALLATION

NOT TO SCALE

SURVEY INFORMATION

NO.	FIELD NOTES BY	DATE
1	COMMUNITY SCIENCES	10/95

BENCH MARKS

BENCHMARK: STATION IS A USGS BRASS TABLET STAMPED "BLACK-2, 1977". SET FLUSH WITH THE GROUND. LOCATED AT THE INTERSECTION OF MCMAHON BLVD. AND GOLF COURSE RD., TO REACH THE STATION FROM THE INTERSECTION OF COORS BLVD. AND PARADISE BLVD., TURN LEFT, GO WEST ON PARADISE BLVD. 1.1 MILES TO GOLF COURSE RD., TURN RIGHT, GO NORTH ON GOLF COURSE RD. 1.3 MILES TO MCMAHON BLVD., AND THE STATION IS ON THE LEFT.
ELEVATION REVISED BY ACS, 1987 = 5213.93

AS BUILT INFORMATION

CONTRACTOR	Jewel Concrete Inc.	
STAKE BY	CCC / Gates	DATE 2-97
INSPECTOR'S ACCEPTANCE BY	CCC / Rick	DATE 2-97
FIELD VERIFICATION BY	CCC / Gates	DATE 2-97
DRAWING CORRECTED BY	CCC / Rick	DATE 2-97

MICRO-FILM INFORMATION

RECORDED BY DATE

NO.

ENGINEER'S SEAL

D. HUGHES 11674 NEW MEXICO PROFESSIONAL ENGINEER

12-5-96

NO.	DATE	REMARKS	BY
		REVISIONS	
		DESIGN	

DESIGNED BY MNS DATE
DRAWN BY ABM, WLV DATE
CHECKED BY DATE

26-5208.92 12 9 7

DATE JANUARY, 1996
SCALE: 1"= 60'
JOB NO.: 291-14-041

community sciences corporation
LAND PLANNING ENGINEERING SURVEYING
P.O. Box 1328 Corrales, N.M. 87048

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE: TUSCANY SUBDIVISION UNIT-2
UTILITY COMPOSITE
WATER / WASTE WATER

APPROVALS	ENGINEER	N.M.U.D.A. INC.	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN		4-9-96	WATER	R.W. Kane	2-14-96
TRANSPORTATION		3-5-96	WASTE WATER	R.W. Kane	2-14-96
HYDROLOGY	JAC	3-27-96	N.M.U.D.A. INC.		2-7-96

PROJECT NO. 5208.92 | MAP NO. A-12 | SHEET 12 OF 15

PLANNED BY LASON

29114
291140C.DWG
REV. 2/5/96 WJD

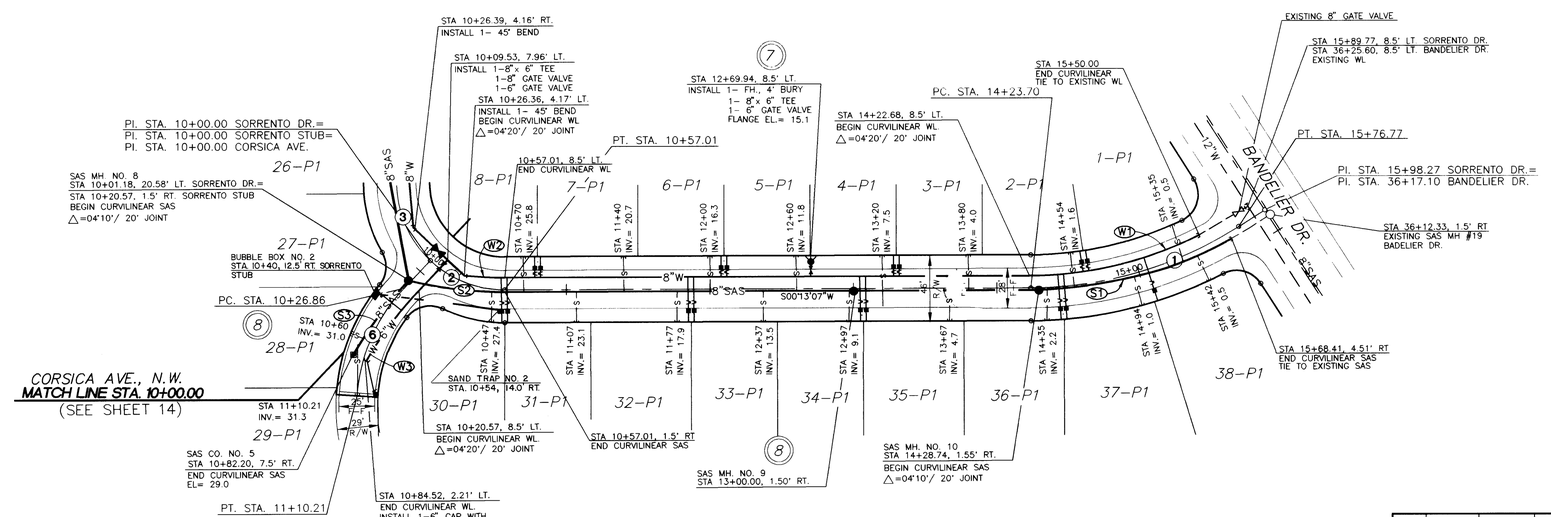
COMMUNITY SCIENCES CORPORATION – CORRALES, NEW MEXICO – (505) 897-0000

② ℄ CURVE DATA
R = 75.00'
L = 57.01
Δ = 043°32'56"
CH= 55.64'
CH. BEARING= N21°59'35"E

③ ℄ CURVE DATA
R = 75.00'
L = 60.76'
Δ = 046°24'54"
CH= 59.11'
CH. BEARING= N66°58'30"E

⑥ ℄ CURVE DATA
R = 75.00'
L = 60.76'
Δ = 046°24'54"
CH= 59.11'
CH. BEARING= N66°58'30"E

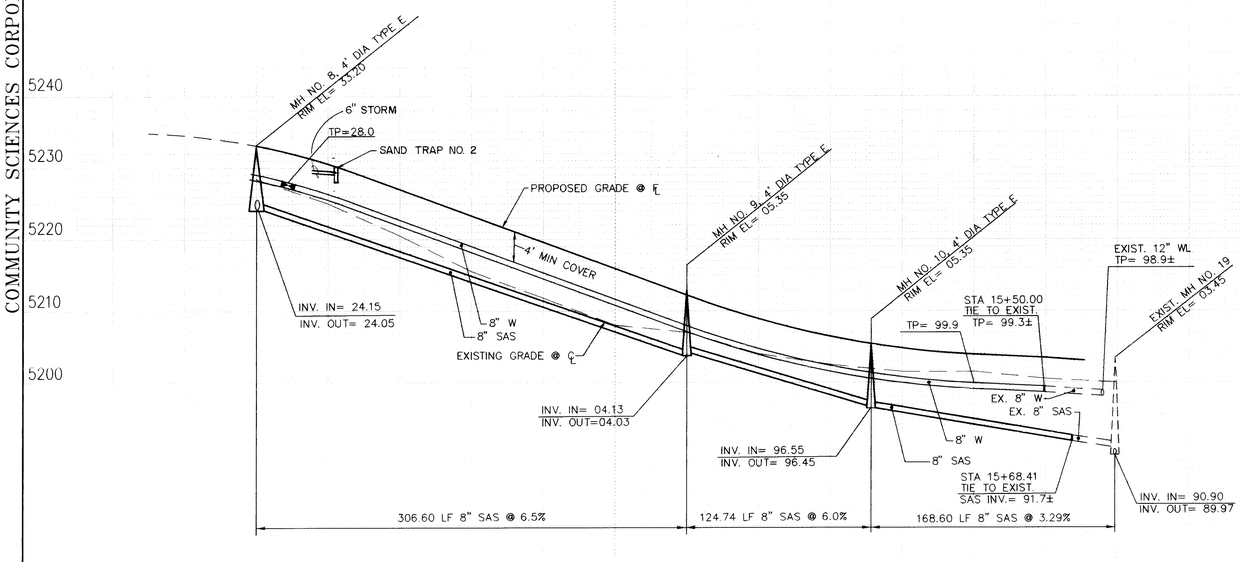
① ℄ CURVE DATA
R = 270.00'
L = 153.07'
Δ = 032°28'57"
CH= 151.03'
CH. BEARING= N16°01'21"W

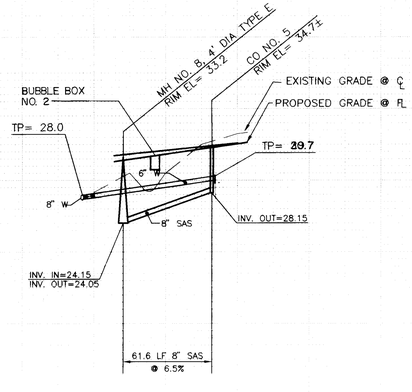


SORRENTO DRIVE N.W. AND SORRENTO STUB

ID	RADIUS	ARC	DELTA	CH BRG	CHORD
S–1	275.00'	141.24'	29°25'38"	S14°29'42"E	139.69'
S–2	275.00'	67.61'	14°05'09"	S07°15'42"W	67.44'
S–3	275.00'	63.59	13°14'58"	N52°51'26"W	63.45'

ID	RADIUS	ARC	DELTA	CH BRG	CHORD
W–1	265.00'	122.16'	26°24'46"	S12°59'16"E	121.08'
W–2	265.00'	28.19'	06°05'44"	S03°15'59"W	28.18'
W–3	265.00'	61.28'	13°14'58"	N52°51'26"W	61.14'





SORRENTO STUB

UTILITY LEGEND

DESCRIPTION	PROPOSED	EXISTING
SANITARY SEWER LINE	—8"–SAS—	—8"–SAS—
ENCASEMENT		
SANITARY SEWER MANHOLE		
SAS CLEANOUT		
SAS SERVICE CONNECTION	—S—	—S—
STORM DRAIN LINE	—SD—30"—	—SD—30"—
STORM DRAIN MANHOLE		
STORM DRAIN INLETS		
WATER LINE	—W—6"—	—W—6"—
GATE VALVE		
BUTTERFLY VALVE		
FIRE HYDRANTS		
REDUCERS		
WATER SERVICE/ METER		
TEES		
CROSSES		
BENDS		
CAPS & PLUGS		
GAS LINES	N/A	4" H.P.
OVERHEAD ELECTRICAL LINE	N/A	
UNDERGROUND ELECTRICAL	N/A	
OVERHEAD TELEPHONE	N/A	
UNDERGROUND TELEPHONE	N/A	
CABLE TELEVISION	N/A	
POWER OR TELEPHONE POLE	N/A	

0 12 25 50 100 150
GRAPHIC SCALE IN FEET:

AS BUILT INFORMATION
CONTRACTOR: New Concepts Inc
WORK STAKED BY: Cox / Gold DATE: 2-97
INSPECTOR'S ACCEPTANCE BY: Cox / Rick DATE: 2-97
FIELD VERIFICATION BY: Cox / Gold DATE: 2-97
DRAWINGS CORRECTED BY: Cox / Rick DATE: 2-97
MICRO-FILM INFORMATION
RECORDED BY DATE
NO.

BENCH MARKS
BENCHMARK: STATION IS A USGS BRASS TABLET STAMPED "BLACK-2, 1977", SET FLUSH WITH THE GROUND. LOCATED AT THE INTERSECTION OF MCMAHON BLVD. AND GOLF COURSE RD., TO REACH THE STATION FROM THE INTERSECTION OF COORS BLVD. AND PARADISE BLVD. TURN LEFT, GO WEST ON PARADISE BLVD. 1.1 MILES TO GOLF COURSE RD., TURN RIGHT, GO NORTH ON GOLF COURSE RD. 1.3 MILES TO MCMAHON BLVD., AND THE STATION IS ON THE LEFT.
ELEVATION REVISED BY ACS, 1987 = 5213.93

SURVEY INFORMATION
FIELD NOTES

NO.	BY	DATE
1	COMMUNITY SCIENCES	1995

ENGINEER'S SEAL
NEW MEXICO REGISTERED PROFESSIONAL ENGINEER 10684
2-6-96

NO.	DATE	REMARKS	BY

REVISIONS

		DATE
DESIGNED BY	MKS	OCT., 1995
DRAWN BY	AM, RAC	OCT., 1995
CHECKED BY		DATE

2 6 - 5 2 0 8 . 9 2 1 3 9 7

REVISED JANUARY, 1996

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

community sciences corporation
LAND PLANNING ENGINEERING SURVEYING
P.O. Box 1328 Corrales, N.M. 87048

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE: TUSCANY SUBDIVISION– UNIT 2
UTILITY PLAN & PROFILE
SORRENTO DRIVE N.W.

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN		4-9-96	WATER	R.W. Kane	3-27-96
TRANSPORTATION		3-8-96	WASTE WATER	R.W. Kane	3-27-96
HYDROLOGY		3-27-96	N.M.U. INC.		2-7-96

PROJECT NO. 5208.92 MAP NO. A-12 SHEET 13 OF 15

2811c
2811C4.DWG
REV: 2/5/96 LJD

SCANNED BY
BY LASON

COMMUNITY SCIENCES CORPORATION – CORRALES, NEW MEXICO – (505) 897-0000

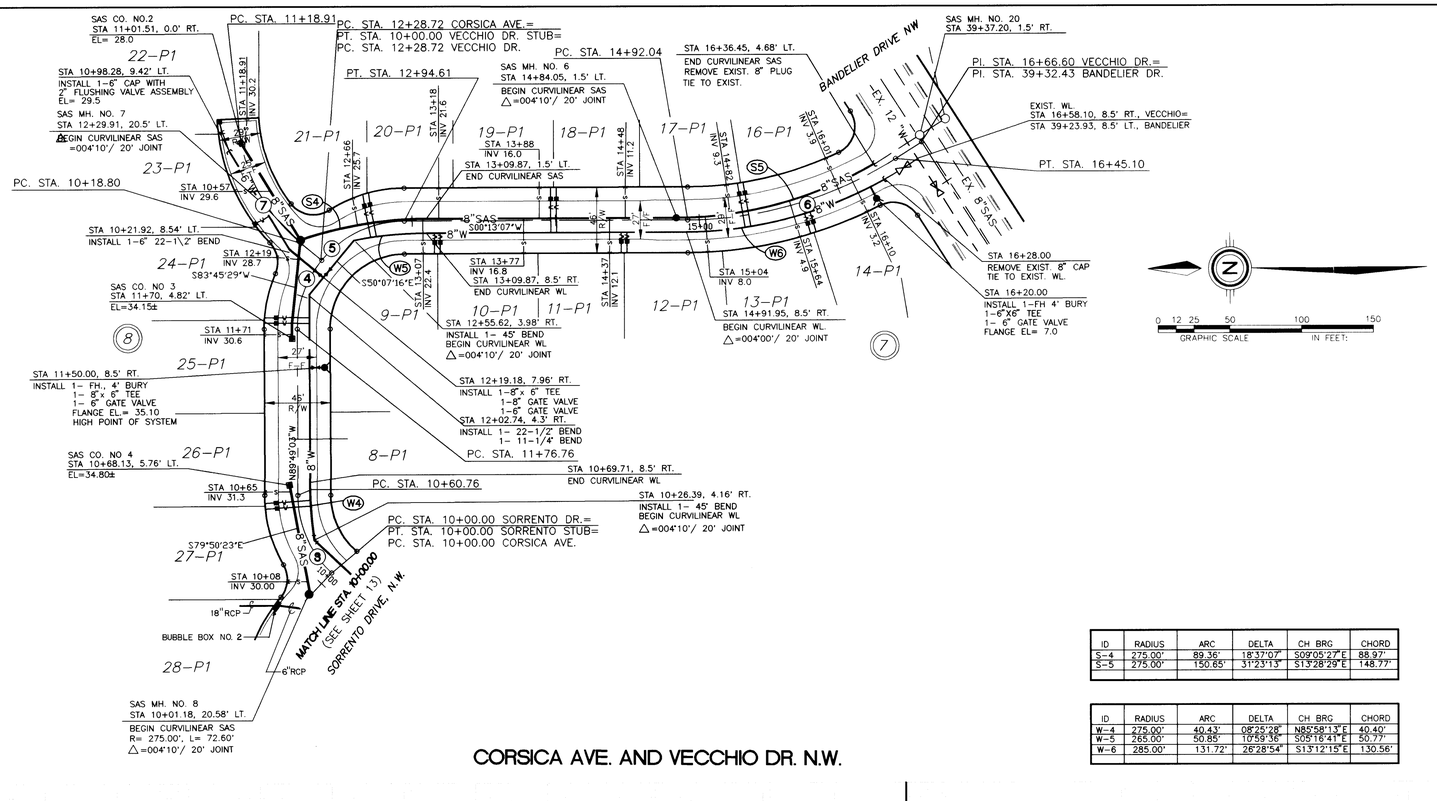
③ ℄ CURVE DATA
R = 75.00'
L = 60.76'
Δ = 046°24'54"
CH= 59.11'
CH. BEARING= N66°58'30"E

④ ℄ CURVE DATA
R = 75.00'
L = 51.96'
Δ = 039°41'47"
CH= 50.93
CH. BEARING= S69°58'10"E

⑤ ℄ CURVE DATA
R = 75.00'
L = 65.89'
Δ = 050°20'23"
CH= 63.80'
CH. BEARING= N24°57'05"W

⑥ ℄ CURVE DATA
R = 270.00'
L = 153.07'
Δ = 032°28'56"
CH= 151.03'
CH. BEARING= N16°01'21"W

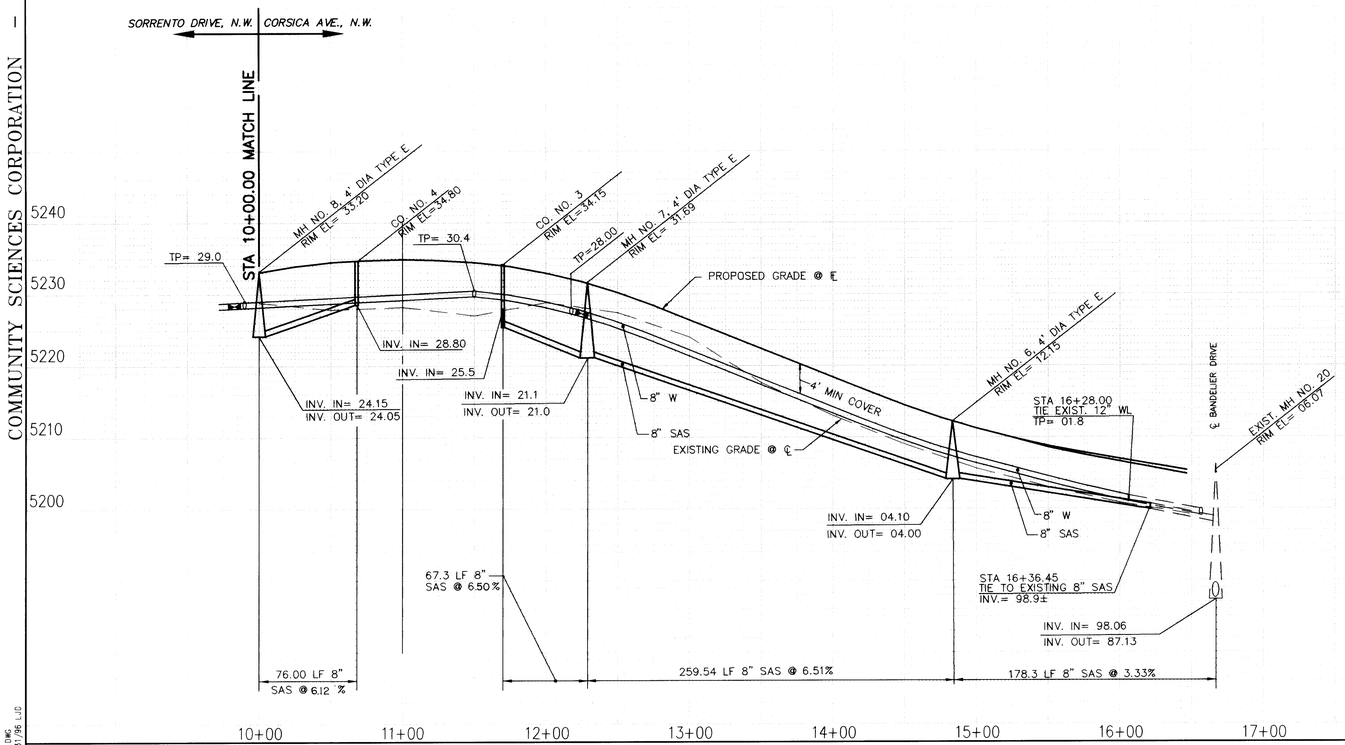
⑦ ℄ CURVE DATA
R = 120.00'
L = 100.11'
Δ = 047°47'55"
CH= 97.23'
CH. BEARING= N63°46'41"E

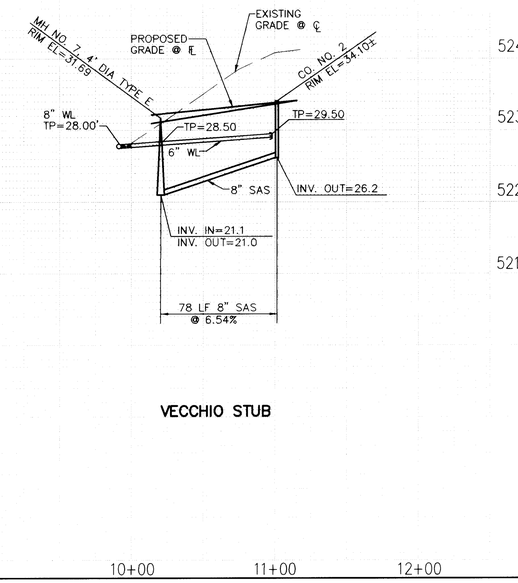


CORSICA AVE. AND VECCHIO DR. N.W.

ID	RADIUS	ARC	DELTA	CH BRG	CHORD
S-4	275.00'	89.36'	18°37'07"	S09°05'27"E	88.97'
S-5	275.00'	150.65'	31°23'13"	S13°28'29"E	148.77'

ID	RADIUS	ARC	DELTA	CH BRG	CHORD
W-4	275.00'	40.43'	08°25'28"	N85°58'13"E	40.40'
W-5	265.00'	50.85'	10°59'36"	S05°16'41"E	50.77'
W-6	285.00'	131.72'	26°28'54"	S13°12'15"E	130.56'





VECCHIO STUB

UTILITY LEGEND

DESCRIPTION	PROPOSED	EXISTING
SANITARY SEWER LINE	8"-SAS	8"-SAS
ENCASEMENT		
SANITARY SEWER MANHOLE		
SAS CLEANOUT		
SAS SERVICE CONNECTION	S	S
STORM DRAIN LINE	SD 30"	SD 30"
STORM DRAIN MANHOLE		
STORM DRAIN INLETS		
WATER LINE	W 6"	W 6"
GATE VALVE		
BUTTERFLY VALVE		
FIRE HYDRANTS		
REDUCERS		
WATER SERVICE/ METER		
TEES		
CROSSES		
BENDS		
CAPS & PLUGS		
GAS LINES	N/A	2" H.P.
OVERHEAD ELECTRICAL LINE	N/A	
UNDERGROUND ELECTRICAL	N/A	
OVERHEAD TELEPHONE	N/A	
UNDERGROUND TELEPHONE	N/A	
CABLE TELEVISION	N/A	
POWER OR TELEPHONE POLE	N/A	

AS BUILT INFORMATION

CONTRACTOR: NEW CONCEPTS INC.
WORK STAKED BY: COA / SLSI DATE 2-97
INSPECTOR'S ACCEPTANCE BY: COA / RCK DATE 2-97
FIELD VERIFICATION BY: COA / SLSI DATE 2-97
DRAWINGS CORRECTED BY: COA / RCK DATE 2-97
MICRO-FILM INFORMATION
RECORDED BY: DATE
NO.

BENCH MARKS

BENCHMARK: STATION IS A USGS BRASS TABLET STAMPED "BLACK-2, 1977", SET FLUSH WITH THE GROUND. LOCATED AT THE INTERSECTION OF MOMAHON BLVD. AND GOLF COURSE RD., TO REACH THE STATION FROM THE INTERSECTION OF COORS BLVD. AND PARADISE BLVD. TURN LEFT, GO WEST ON PARADISE BLVD. 1.1 MILES TO GOLF COURSE RD., TURN RIGHT, GO NORTH ON GOLF COURSE RD. 1.3 MILES TO MOMAHON BLVD., AND THE STATION IS ON THE LEFT.
ELEVATION REVISED BY ACS, 1987 = 5213.93

SURVEY INFORMATION

FIELD NOTES

NO.	BY	DATE
1	COMMUNITY SCIENCES	10/95

ENGINEER'S SEAL

NO.	DATE	REMARKS	BY
		REVISIONS	

DESIGN

		DATE
DESIGNED BY	MNS	10/95
DRAWN BY	AM, RAC, WLV	10/95
CHECKED BY	MNS	10/95

2 6 - 5 2 0 8 . 9 2 1 4 9 2

REVISED JANUARY, 1996

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

community sciences corporation
LAND PLANNING ENGINEERING SURVEYING
P.O. Box 1328 Corrales, N.M. 87048

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE: TUSCANY SUBDIVISION - UNIT 2
UTILITY PLAN & PROFILE
CORSICA AVE. & VECCHIO DR. N.W.

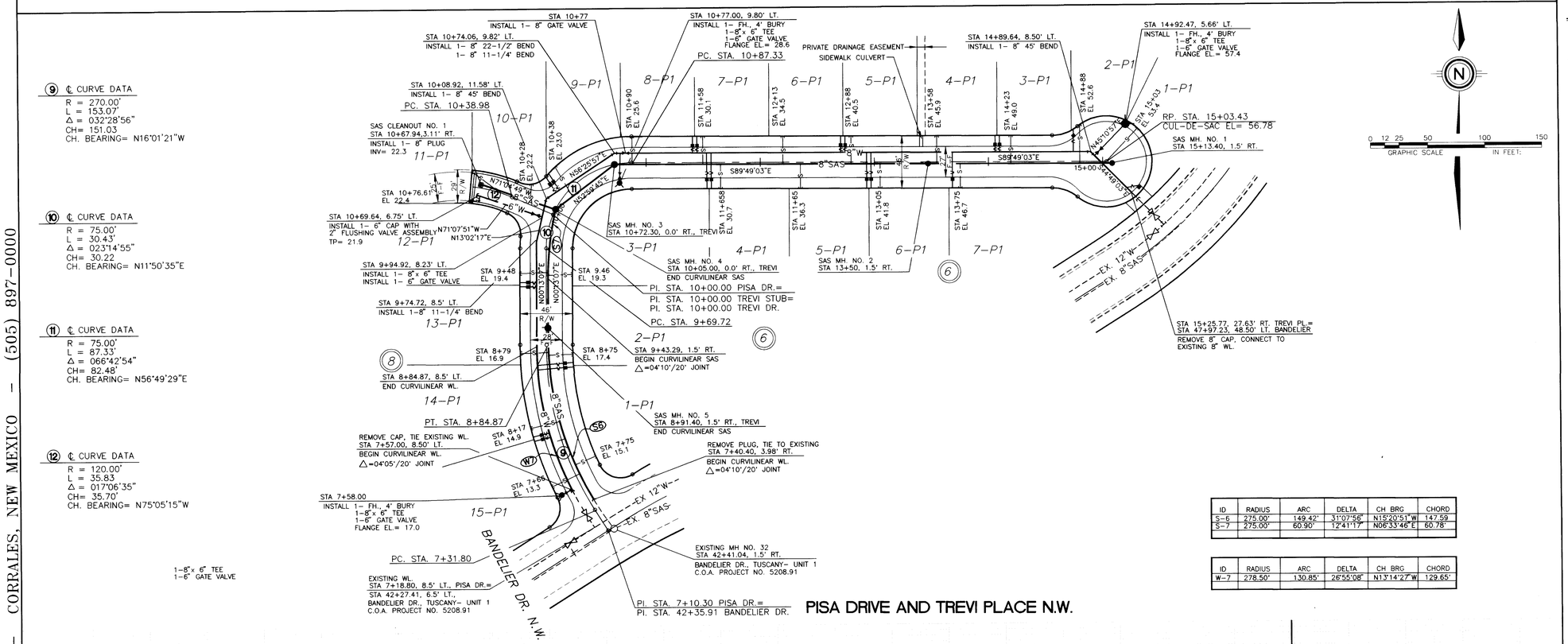
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN		4-9-96	WATER	R.W. Kane	2-14-96
TRANSPORTATION		3-8-96	WASTE WATER	R.W. Kane	2-14-96
HYDROLOGY		3-27-95	N.M.U. INC.		2-7-95

PROJECT NO.	MAP NO.	SHEET	OF
5208.92	A-12	14	15

29114
29114C15.DWG
REV: 1/31/96 LJD

SCANNED BY
BY LASON

COMMUNITY SCIENCES CORPORATION - CORRALES, NEW MEXICO - (505) 897-0000



⑨ ℄ CURVE DATA
R = 270.00'
L = 153.07'
Δ = 032°28'56"
CH= 151.03
CH. BEARING= N16°01'21"W

⑩ ℄ CURVE DATA
R = 75.00'
L = 30.43'
Δ = 023°14'55"
CH= 30.22
CH. BEARING= N11°50'35"E

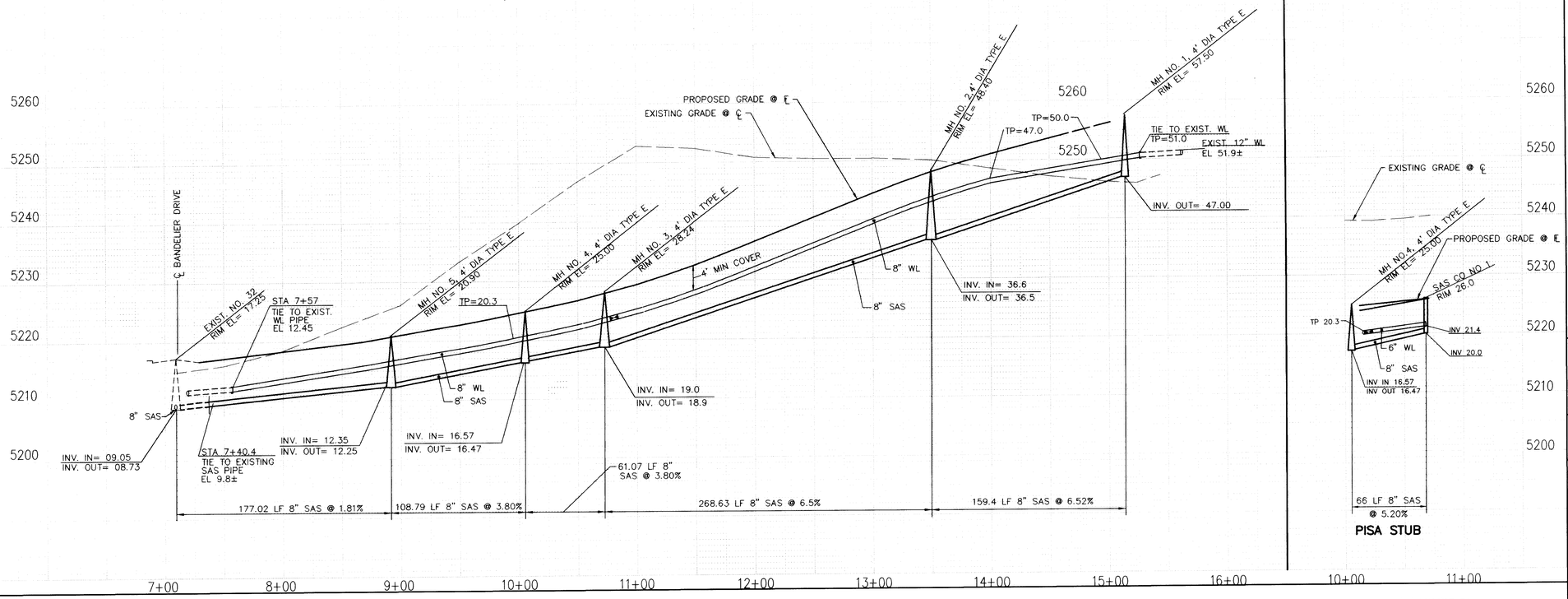
⑪ ℄ CURVE DATA
R = 75.00'
L = 87.33'
Δ = 066°42'54"
CH= 82.48'
CH. BEARING= N56°49'29"E

⑫ ℄ CURVE DATA
R = 120.00'
L = 35.83
Δ = 017°06'35"
CH= 35.70'
CH. BEARING= N75°05'15"W

ID	RADIUS	ARC	DELTA	CH BRG	CHORD
S-6	275.00'	149.42'	31°07'56"	N15°20'51"W	147.59
S-7	275.00'	60.90'	12°41'17"	N06°33'46"E	60.78'

ID	RADIUS	ARC	DELTA	CH BRG	CHORD
W-7	278.50'	130.85'	26°55'08"	N13°14'27"W	129.65'

PISA DRIVE AND TREVI PLACE N.W.



PISA STUB

UTILITY LEGEND

DESCRIPTION	PROPOSED	EXISTING
SANITARY SEWER LINE	—8"—SAS—	- -8"—SAS- -
ENCASEMENT		
SANITARY SEWER MANHOLE		
SAS CLEANOUT		
SAS SERVICE CONNECTION	←—S——	←- -S- -
STORM DRAIN LINE	—SD—30"—	- -SD-30"- -
STORM DRAIN MANHOLE		
STORM DRAIN INLETS		
WATER LINE	—W—6"—	- -W—6"- -
GATE VALVE		
BUTTERFLY VALVE		
FIRE HYDRANTS		
REDUCERS		
WATER SERVICE/ METER		
TEES		
CROSSES		
BENDS		
CAPS & PLUGS		
GAS LINES	N/A	2" H.P.
OVERHEAD ELECTRICAL LINE	N/A	
UNDERGROUND ELECTRICAL	N/A	
OVERHEAD TELEPHONE	N/A	
UNDERGROUND TELEPHONE	N/A	
CABLE TELEVISION	N/A	
POWER OR TELEPHONE POLE	N/A	

AS BUILT INFORMATION
CONTRACTOR NEW CONCEPTS INC. DATE 2-97
WORK STAKED BY Cole/Gilbert DATE 2-97
INSPECTOR'S ACCEPTANCE BY Cole/Rick DATE 2-97
FIELD VERIFICATION BY Cole/Gilbert DATE 2-97
DRAWINGS CORRECTED BY Cole/Rick DATE 2-97
MICRO-FILM INFORMATION RECORDED BY DATE NO.

BENCH MARKS
BENCHMARK: STATION IS A USGS BRASS TABLET STAMPED "BLACK-2, 1977", SET FLUSH WITH THE GROUND, LOCATED AT THE INTERSECTION OF MCMAHON BLVD. AND GOLF COURSE RD., TO REACH THE STATION FROM THE INTERSECTION OF COORS BLVD. AND PARADISE BLVD. TURN LEFT, GO WEST ON PARADISE BLVD. 1.1 MILES TO GOLF COURSE RD., TURN RIGHT, GO NORTH ON GOLF COURSE RD. 1.3 MILES TO MCMAHON BLVD., AND THE STATION IS ON THE LEFT.
ELEVATION REVISED BY ACS, 1987 = 5213.93

SURVEY INFORMATION
FIELD NOTES

NO.	BY	DATE
1	COMMUNITY SCIENCES	10/95

ENGINEER'S SEAL

NO.	DATE	REMARKS	BY
		REVISIONS	
		DESIGN	

DESIGNED BY MNS DATE 10/95
DRAWN BY AM, RAC DATE 10/95
CHECKED BY MNS DATE 10/95

26-5208.92 15 9 7

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

community sciences corporation
LAND PLANNING P.O. Box 1328 ENGINEERING SURVEYING Corrales, N.M. 87048

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE: TUSCANY SUBDIVISION - UNIT 2
UTILITY PLAN & PROFILE
PISA DR. AND TREVI PL. N.W.

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN		4-9-96	WATER	R.W. Kane	2-14-96
TRANSPORTATION		3-8-96	WASTE WATER	R.W. Kane	2-14-96
HYDROLOGY		3-27-96	N.M.U. INC.		2-2-96

PROJECT NO. 5208.92 MAP NO. A-12 SHEET 15 OF 15

SCANNED BY
BY LASON

29114
29114PS.DWG
REV 1/31/96 LJD