

RECORD DRAWINGS AS BUILT

CHERRY HILLS UNIT 1

LOTS 33 THRU 41, BLOCK 4 AND LOTS 1 THRU 12, BLOCK 8
CITY OF ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO

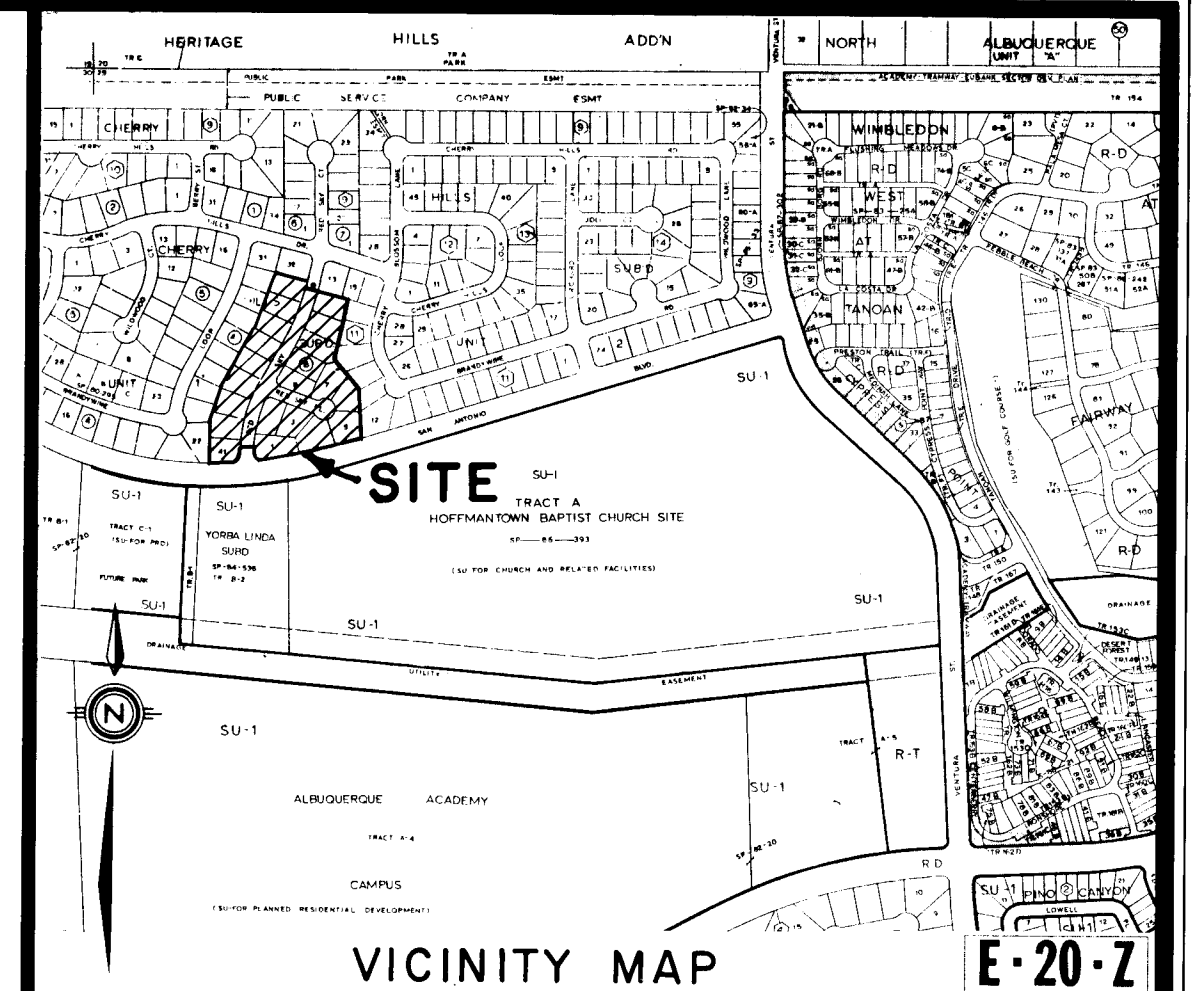
IMPROVEMENTS FOR
GRADING, PAVING AND UTILITIES
RED SKY ROAD, N.E. AND RED SKY PLACE, N.E.

INDEX TO DRAWINGS

SHEET NO.	DESCRIPTION
1	COVER SHEET AND INDEX TO DRAWINGS
2	PLAT OF GEOMETRY
3	GRADING AND DRAINAGE PLAN
4	PAVING PLAN AND PROFILE
5	UTILITY PLAN AND PROFILE

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

THE ENGINEER HAS UNDERTAKEN LIMITED FIELD VERIFICATION OF THE LOCATION, DEPTH, SIZE, OR TYPE OF EXISTING UNDERGROUND UTILITY LINES. MAKES NO REPRESENTATION PERTAINING THERETO AND ASSUMES NO RESPONSIBILITY OR LIABILITY 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 UTILITIES. THE CONTRACTOR SHALL COMPLY WITH STATE STATUTES, MUNICIPAL AND LOCAL ORDINANCES, RULES AND REGULATIONS PERTAINING TO THE LOCATION OF THESE LINES AND FACILITIES, IN PLANNING AND CONDUCTING EXCAVATION, WHETHER BY CALLING OR NOTIFYING THE UTILITIES, COMPLYING WITH "BLUE STAKES" PROCEDURES, OR OTHERWISE.



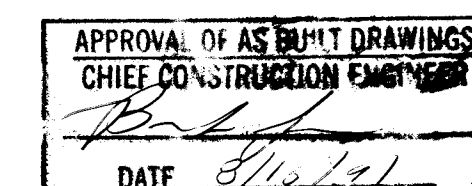
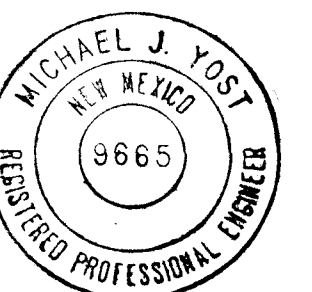
GENERAL NOTES:

- ALL WORK DETAILED ON THESE PLANS TO BE PERFORMED UNDER CONTRACT SHALL, EXCEPT AS OTHERWISE STATED OR PROVIDED FROM HERE-ON, BE CONSTRUCTED IN ACCORDANCE WITH THE CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1986.
- TWO (2) WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT LINE LOCATING SERVICE, 260-1990, FOR LOCATION OF EXISTING UTILITIES.
- 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.
- THE CONTRACTOR SHALL FURNISH EMDS ON ALL WATER AND SEWER SERVICE STUBS, CAPS AND PLUGS.
- THE CONTRACTOR SHALL PROVIDE ALL STRIPING IN ACCORDANCE WITH THESE CONSTRUCTION DRAWINGS. ALL STRIPING SHALL BE PROVIDED IN ACCORDANCE WITH "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES", CURRENT EDITION AND THE "NEW MEXICO STATE HIGHWAY DEPARTMENT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION", SECTION 704 - PAVEMENT MARKINGS, IN ITS 1984 FORM.
- CONTRACTOR SHALL NOTIFY THE ENGINEER NOT LESS THAN SEVEN (7) DAYS PRIOR TO STARTING WORK 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 ENGINEER. 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 SPECIFICATIONS.
- CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING A "BARRICADING PERMIT" PRIOR TO COMMENCEMENT OF CONSTRUCTION. REFER TO SECTION 19 OF THE SPECIFICATIONS.

RECORD DRAWING AS BUILT

I HEREBY CERTIFY THAT THE DRAWINGS HAVE BEEN REVISED IN ACCORDANCE WITH INFORMATION FURNISHED BY COMMUNITY SCIENCES CORPORATION AND CONSTRUCTION CONTRACTING AND MANAGEMENT TO REFLECT THE ACTUALLY ACCOMPLISHED.

BY: *Michael J. Yost* DATE: 8/14/91
MICHAEL J. YOST
N.M.P.E. NO. 9665



1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
26	42	61	90	01	91									

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

ENGINEER'S SEAL 4/15/91	DATE: MARCH, 1991 SCALE: AS NOTED DESIGNED: M.J. YOST DRAWN: R.D. QUINTANA JOB NO: 143-06-PRE	community sciences corporation APPROVED FOR CONSTRUCTION <i>Ramon R. Quintana</i> CITY ENGINEER 6-12-91 DATE
PROJECT NO. 4261.90	SHEET 1 OF 5	

SCANNED BY
BY LASO

CHERRY HILLS

UNIT 1

AN ADDITION TO THE CITY OF
ALBUQUERQUE, NEW MEXICO

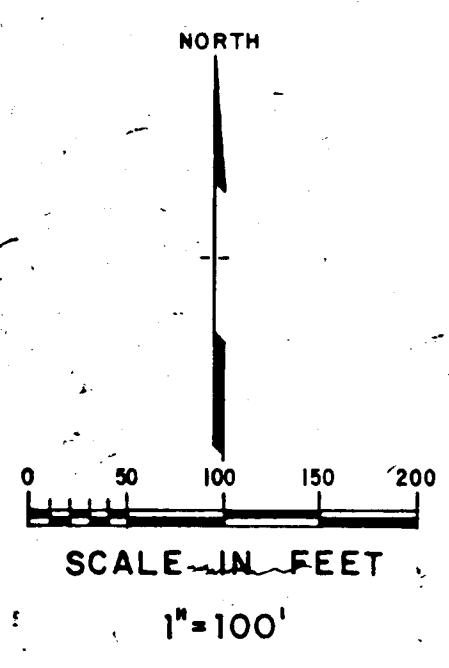
WITHIN SECTIONS 29 & 30,
TOWNSHIP 11 NORTH, RANGE 4 EAST,
NEW MEXICO PRINCIPAL MERIDIAN

JULY 1974

DEVELOPER: MICOBELL, A PARTNERSHIP
6400 UPTOWN BOULEVARD N.E.
ALBUQUERQUE, NEW MEXICO
87110

SHEET 3 OF 3

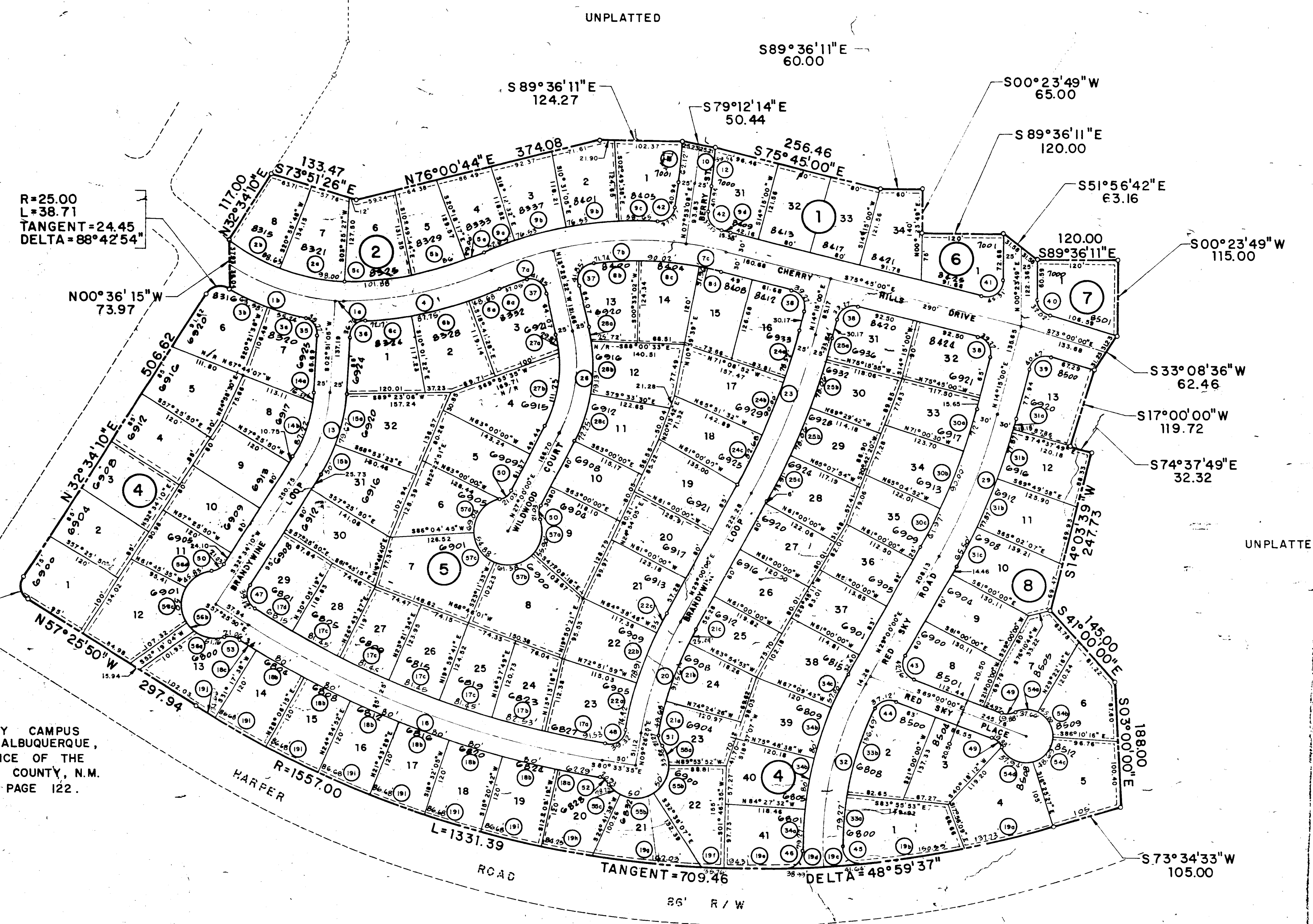
CHERRY HILLS
UNIT 1
SHEET 2 of 3



R=25.00
L=38.71
TANGENT=24.45
DELTA=88°42'54"

R=25.00
L=39.27
TANGENT=25.00
DELTA=90°00'00"

PLAT OF ALBUQUERQUE ACADEMY CAMPUS
AN ADDITION TO THE CITY OF ALBUQUERQUE,
NEW MEXICO. FILED IN THE OFFICE OF THE
COUNTY CLERK OF BERNALILLO COUNTY, N.M.
ON JULY 16, 1965 IN BOOK D3, PAGE 122.



CURVE DATA

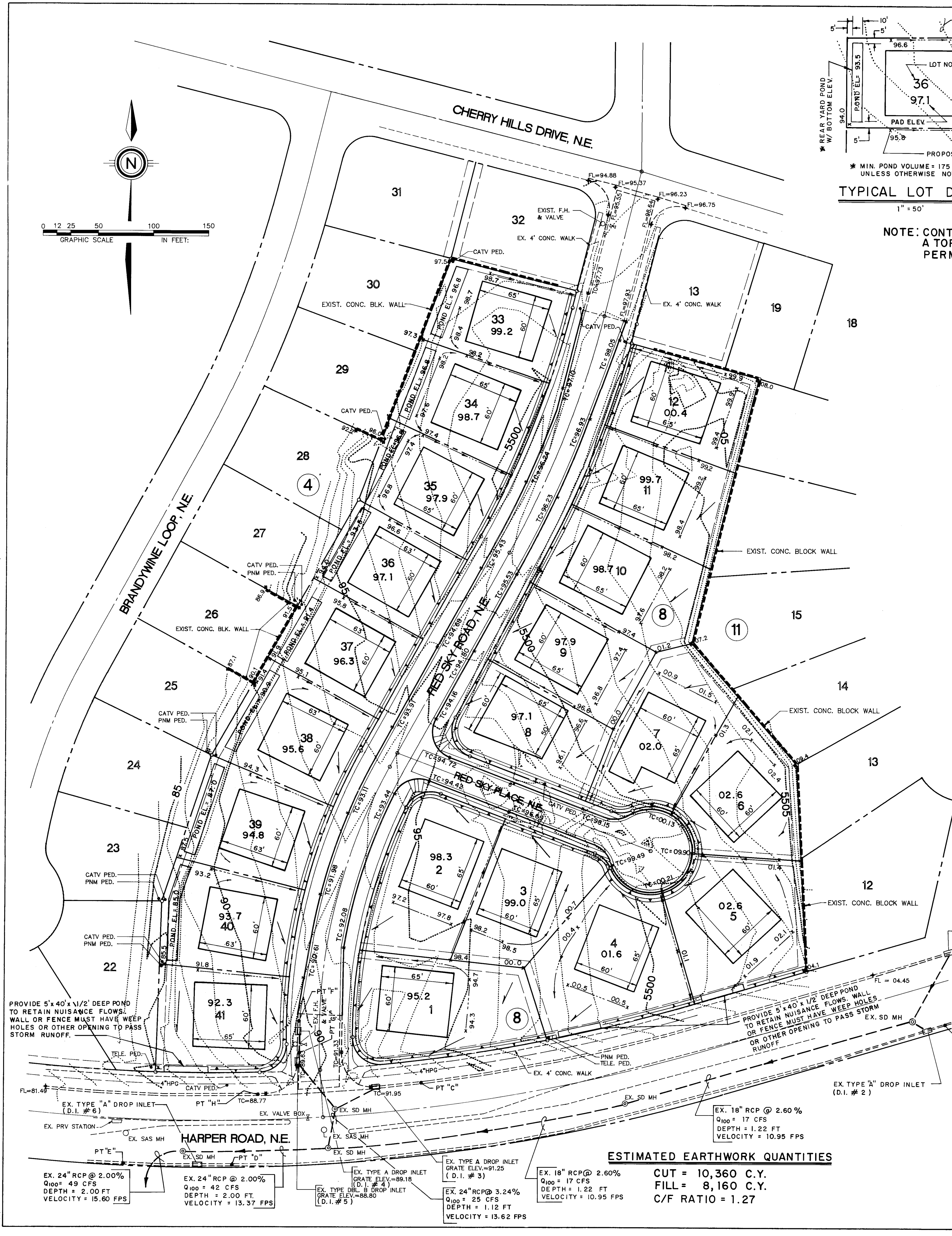
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1a	303.46	13.00	6.50	02-27-16	9c	570.14	58.65	29.35	05-53-37	19e	1557.00	94.31	47.17	03-28-13	27b	200.00	111.23	57.09	31-51-53	40	25.00	32.02	18.63	73-23-49
1b	303.46	169.64	87.10	32-01-47	9d	570.14	15.38	7.69	01-32-43	19f	1557.00	65.76	17.88	01-18-58	28a	250.00	25.00	22.51	05-43-46	41	25.00	45.31	31.91	103-51-11
2a	273.46	98.00	49.53	20-31-58	10	750.00	60.83	30.43	04-38-50	19g	1557.00	162.03	81.09	05-57-45	28b	250.00	79.13	39.90	18-08-05	42	25.00	37.17	22.98	85-10-50
2b	273.46	88.63	44.71	18-34-12	11	725.00	62.12	31.08	04-54-34	19h	1557.00	84.25	42.14	03-06-02	28c	250.00	72.25	36.38	16-33-30	43	25.00	42.76	28.76	98-00-00
3a	333.46	55.24	27.68	09-29-27	12	775.00	59.54	29.79	04-24-07	19i	1557.00	86.68	43.35	03-11-23	29	900.00	231.69	116.49	14-45-00	44	25.00	37.12	22.94	85-04-27
3b	333.46	63.58	31.89	10-55-27	13	225.00	116.70	59.70	29-43-05	20	1557.00	34.66	17.33	01-16-32	30a	870.00	72.00	36.02	04-44-30	45	25.00	41.64	27.49	95-26-15
4	550.00	229.40	116.39	23-53-49	14a	200.00	16.52	8.26	04-43-55	20j	1557.00	179.23	90.49	19-33-35	30b	870.00	90.00	45.04	05-55-38	46	25.00	38.99	24.72	89-21-11
5a	520.00	29.00	14.50	03-11-43	14b	200.00	87.22	44.31	24-59-10	21a	500.00	48.68	24.36	05-34-42	30c	870.00	61.97	31.00	04-04-52	47	25.00	39.12	24.86	89-39-57
5b	520.00	86.00	43.10	09-28-33	15a	250.00	79.67	40.18	18-15-32	21b	500.00	91.56	45.91	10-29-32	31a	930.00	18.18	9.09	01-07-11	48	25.00	39.32	25.05	90-06-41
5c	520.00	101.88	51.10	11-13-33	15b	250.00	50.00	25.08	11-27-33	21c	500.00	25.44	12.72	02-54-52	31b	930.00	77.87	38.96	04-47-51	49	25.00	19.83	10.50	45-34-23
6a	580.00	48.68	24.36	04-48-32	16	1412.00	570.00	288.93	23-07-46	22a	550.00	74.92	37.52	07-48-18	31c	930.00	65.50	32.76	04-02-07	50	25.00	21.03	11.18	48-11-23
6b	580.00	87.75	43.96	08-40-06	17a	1387.00	91.53	45.78	03-46-51	22b	550.00	78.91	39.52	08-13-13	32	500.00	285.61	146.82	32-43-43	51	25.00	21.27	11.32	48-44-22
6c	580.00	72.17	36.13	07-07-46	17b	1387.00	82.53	41.28	03-24-33	22c	550.00	35.00	17.51	03-38-46	33a	470.00	79.27	39.73	09-39-49	52	25.00	20.93	11.12	47-58-13
7a	540.14	95.00	47.62	10-04-38	17c	1387.00	81.45	40.74	03-21-53	23	1000.00	257.44	129.43	14-45-00	33b	470.00	135.49	68.73	16-39-21	53	25.00	21.06	11.20	48-16-17
7b	540.14	200.88	101.61	21-18-30	17d	1387.00	68.15	34.08	02-48-54	24a	975.00	78.32	39.18	04-36-08	34a	530.00	60.94	30.50	06-35-17	54a	40.00	37.66	20.36	53-56-59
7c	540.14	60.00	30.03	06-21-52	18a	1437.00	62.29	31.15	02-29-01	24b	975.00	90.00	45.03	05-17-20	34b	530.00	80.00	40.08	08-38-54	54b	40.00	45.00	25.22	64-27-28
8a	510.14	37.05	18.54	04-09-42	18b	1437.00	80.00	40.01	05-11-23	24c	975.00	82.68	41.37	04-51-52	34c	530.00	57.00	28.53	08-09-43	54c	40.00	48.69	27.88	69-44-49
8b	510.14	71.74	35.93	08-03-28	18c	1437.00	34.00	17.00	01-21-20	25a	1025.00	33.84	16.92	01-53-30	35	25.00	35.77	21.72	81-58-55	54d	40.00	57.94	35.39	82-59-50
8c	510.14	90.02	45.13	10-06-37	19a	1557.00	137.73	68.91	05-04-06	25b	1025.00	78.06	39.05	04-21-48	36	25.00	36.76	22.61	84-15-19	55a	50.00	33.83	17.62	38-49-38
8d	510.14	31.96	15.98	03-35-21	19b	1557.00	150.59	75.35	05-32-29	25c	1025.00	73.91	36.97	04-07-54	37	25.00	41.85	27.72	95-54-56	55b	50.00	50.00	27.32	57-17-45
9a	570.14	52.65	26.34	05-17-28	19c	1557.00	56.68	28.34	02-05-09	26	225.00	158.74	82.44	40-25-22	38	25.00	39.27	25.00	90-00-00	55c	50.00	28.75	14.79	32-56-54
9b	570.14	76.53	38.32	07-41-27	19d	1557.00	55.29	27.65	02-02-05	27a	200.00	29.87	14.96	08-33-29	39	25.00	40.47	26.23	92-45-00	56a	50.00	51.76	28.47	59-18-45

DESCRIPTION:
A TRACT OF LAND BEING 33 THRU 41 INCLUSIVE
OF BLOCK 4 & LOTS 1 THRU 12 INCLUSIVE OF
BLOCK 8 IN CHERRY HILLS UNIT 1, AN ADDITION
TO THE CITY OF ALBUQUERQUE, NEW MEXICO,
AS THE SAME AS SHOWN AND DESIGNATED ON
THE PLAT OF SAID ADDITION, FILED IN THE OF-
FICE OF THE COUNTY CLERK OF BERNALILLO
COUNTY, NEW MEXICO, ON MAY 12, 1975, IN MAP
BOOK D6, FOLIO 149.

SHEET 2 of 5

McINTIRE
&
QUIROS
SOUTHWEST

SCANNED BY
BY LASON



A. PURPOSE AND SCOPE

SIVAGE THOMAS HOMES, INC. IS PLANNING TO DEVELOP PREVIOUSLY PLATTED PORTIONS OF THE CHERRY HILLS UNIT 1 SUBDIVISION. THE DEVELOPMENT IS TO CONSIST OF LOTS 33-41, BLOCK 4 AND LOTS 1-12, BLOCK 8. (SEE VICINITY MAP, SHEET 1 OF 5 AND PLAT OF GEOMETRY, SHEET 2 OF 5). THIS GRADING AND DRAINAGE PLAN HAS BEEN PREPARED SO THAT GRADING AND CONSTRUCTION OF INFRASTRUCTURE MAY COMMENCE.

B. SITE CONDITIONS AND TOPOGRAPHY

THE EXISTING TOPOGRAPHY IS SHOWN BY THE ACCOMPANYING GRADING PLAN WHICH IS UNDERLAIN WITH EXISTING GROUND ELEVATION CONTOURS. THERE ARE SOME SIGNS THAT PARTS OF THE SITE HAVE BEEN DISTURBED, ESPECIALLY IN THE VICINITY OF RED SKY ROAD AND RED SKY PLACE. THE REST OF THE PROJECT SITE IS COVERED WITH NATIVE GRASSES.

SOILS ON THE SITE ARE IN THE U.S. SOIL CONSERVATION "EMBUDO-TIJERAS" COMPLEX WHICH FALLS UNDER HYDROLOGIC GROUP "B".

ACCORDING TO THE U.S. FEDERAL EMERGENCY MANAGEMENT AGENCY FLOODWAY MAP (COMMUNITY - PANEL NO. 350002.0017, EFFECTIVE OCTOBER 14, 1983) THE SITE IS NOT WITHIN A 100-YEAR FLOOD BOUNDARY.

C. HYDROLOGIC COMPUTATIONS

ALL HYDROLOGIC COMPUTATIONS ARE IN ACCORDANCE WITH THE JANUARY, 1991 VERSION OF SECTION 22.2, HYDROLOGY OF THE DEVELOPMENT PROCESS MANUAL, VOLUME 2 - DESIGN CRITERIA FOR THE CITY OF ALBUQUERQUE, NEW MEXICO (DPM). THE PERTINENT RAINFALL VALUES FOR THIS SITE ARE AS FOLLOWS:

	1-HOUR	100-YEAR	10-YEAR
6-HOUR	2.15"	1.44"	1.71"

THE PERTINENT DRAINAGE BASINS ARE SHOWN ON THE ACCOMPANYING MAP. AMAFCA'S SEPTEMBER, 1990 VERSION OF THE COMPUTER MODEL HYMO (AHYMO990) WAS USED. THE RESULTS CAN BE SUMMARIZED AS FOLLOWS:

BASIN	AREA (SQ. MI.)	TC (MIN.)	LAND TREATMENT (%)				Q ₁₀₀ (CFS)	Q ₁₀ (CFS)
			A	B	C	D		
101.1	.0091	12	5	5	55	35	22	13
101.2	.0057	12	5	5	35	55	15	9
101.3(a)	.0086	12	0	24	24	52	22	13
101.3(b)	.0086	12	100	0	0	0	9	2
ENTIRE WATERSHED(a)	.0234	N/A	N/A	N/A	N/A	N/A	59	35
ENTIRE WATERSHED(b)	.0234	N/A	N/A	N/A	N/A	N/A	46	24

NOTES:
a - POST DEVELOPED CONDITIONS
b - PRE DEVELOPED CONDITIONS

D. HYDRAULIC COMPUTATIONS

COMPUTATIONS FOR STREET FLOW AND DROP INLET CAPACITY WERE BASED ON PLATES D-1 THROUGH D-7, CHAPTER 22.3 OF THE DPM. THESE COMPUTATIONS CAN BE SUMMARIZED AS FOLLOWS:

SUMMARY OF CURB FLOW AND DROP INLET CAPACITY					
CURB LOCATION POINT	DROP INLET NO.	INLET CAPACITY (GPM)	CURB FLOW (GPM)	DEPTH (FT.)	VELOCITY (FPS)
B	2	9	22	0.50	5.0
D	2	9	13	0.43	4.3
E	6	7	6	0.35	3.8
A	1	8	15	0.45	4.5
C	1	8	7	0.36	3.8
F	3	7	22	0.56	4.0
G	4	9	13	0.45	3.0
H	5	9	4	0.28	3.0

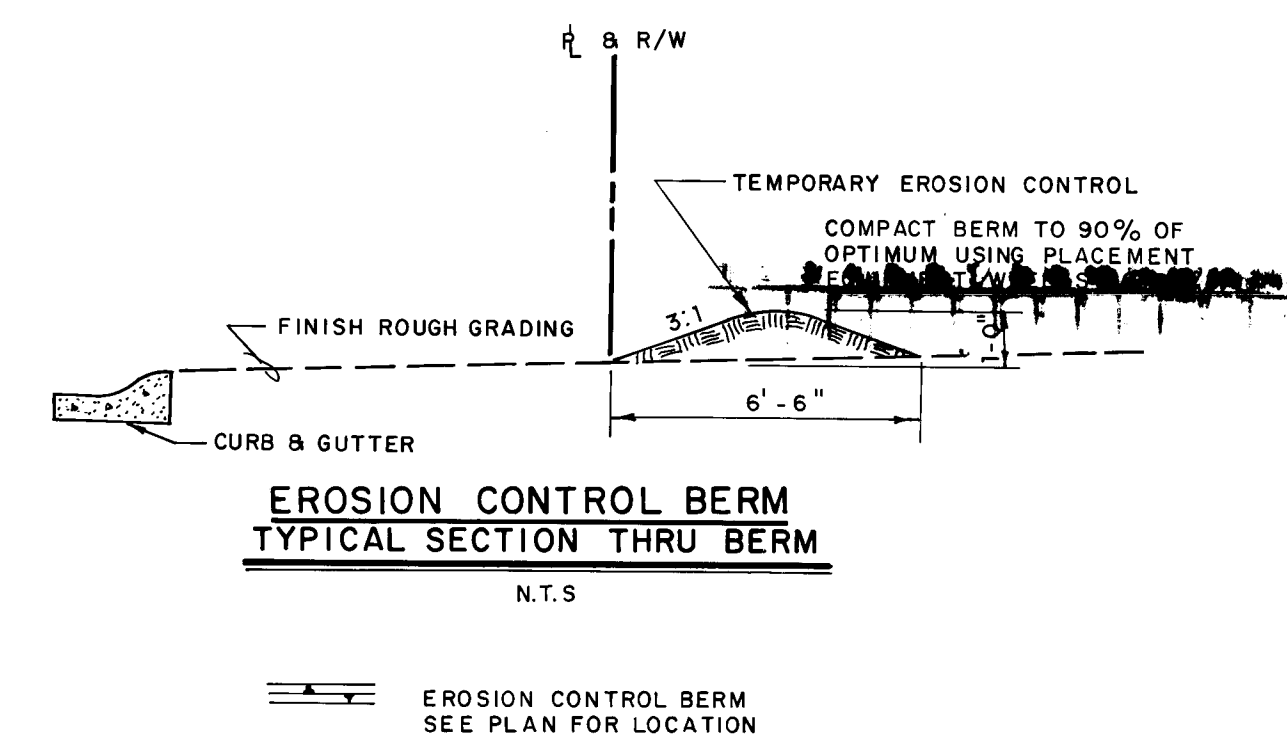
COMPUTATIONS FOR EVALUATING THE EXISTING STORM DRAIN IN RED SKY ROAD AND HARPER ROAD WERE BASED ON MANNING'S EQUATION FOR UNIFORM FLOW. THE RESULTS ARE SHOWN ON THE ACCOMPANYING GRADING AND DRAINAGE PLAN.

E. GRADING PLAN

THE FINAL PROPOSED GRADING PLAN FOR THIS PROJECT IS SHOWN ON THIS SHEET. A "TYPICAL LOT" IS INCLUDED FOR CLARIFICATION OF SYMBOLS AND NUMBERS. THE GRADING OPERATION SHALL BE IN CONFORMANCE WITH THE SPECIFICATIONS AND RECOMMENDATIONS PRESENTED IN THE GEOTECHNICAL REPORT FOR THE SITE (WESTERN TECHNOLOGIES, INC., MARCH, 1991). THE REPORT IS ON FILE AT THE OFFICES OF SIVAGE THOMAS HOMES, INC.

F. EROSION CONTROL

DURING CONSTRUCTION, THE CONTRACTOR WILL BE RESPONSIBLE FOR CONTROL OF EXCESSIVE AIRBORNE DUST AND RUNOFF SEDIMENT. THAT CONTRACTOR SHALL ALSO ENSURE THAT NO SOIL ERODES FROM THE SITE INTO PUBLIC RIGHT-OF-WAY OR ONTO PRIVATE PROPERTY. THIS CAN BE ACHIEVED BY CONSTRUCTING TEMPORARY BERMS AT THE PROPERTY LINES AND WETTING THE SOIL TO KEEP IT FROM BLOWING. THE CONTRACTOR SHALL PROMPTLY CLEAN UP ANY MATERIAL EXCAVATED WITHIN THE PUBLIC RIGHT-OF-WAY SO THAT IT IS NOT SUSCEPTIBLE TO BEING WASHED DOWN THE STREET.



APPROVED FOR ROUGH GRADING
CITY HYDROLOGY
DATE 4-24-91

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15
216 41261.91010391

SCALE:
1" = 50' HORIZ.

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE: LOTS 33-41, BLOCK 4 & LOTS 1-12, BLOCK 8, CHERRY HILLS UNIT 1
GRADING AND DRAINAGE PLAN

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN	Rogel	5-13-91	WATER	4166	5-3-91
TRANSPORTATION	5-2-91	WASTE WATER	4166		
HYDROLOGY	5-3-91				

DESIGNED BY M.J. YOST DATE MARCH, 1991
DRAWN BY R.D. QUINTANA DATE MARCH, 1991
CHECKED BY M.J. YOST DATE APRIL, 1991

DRAWING NO. 4261.90 MAP NO. E-20 SHEET 3 OF 5

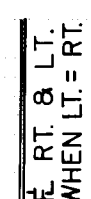
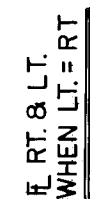


RECORD DRAWING AS BUILT

I HEREBY CERTIFY THAT THE DRAWINGS HAVE BEEN REVISED IN ACCORDANCE WITH INFORMATION FURNISHED BY COMMUNITY SCIENCES CORPORATION AND CONSTRUCTION CONTRACTING AND MANAGEMENT TO REFLECT THE CONSTRUCTION AS ACTUALLY ACCOMPLISHED.

BY: Michael J. Yost 8/14/91
MICHAEL J. YOST DATE
N.M.P.E. NO. 9665

AS BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL	
CONTRACTOR	C.M.A. INC.	BM 13-E20-STANDARD ACS BRASS TABLET	SET IN TOP OF CONC. POST 23' NORTH AND 37' EAST OF OBSTACLE COURSE ROPE CLIMB	FIELD NOTES	DATE 3/91	MICHAEL J. YOST 9665 REGISTERED PROFESSIONAL ENGINEER NEW MEXICO	4/15/91
INSPECTOR'S	CSC	FILED BY	FILED BY	NO. 1	DATE 3/91		
DATE 8/91	DATE 8/91	DATE 8/91	DATE 8/91				
DATE 8/91	DATE 8/91	DATE 8/91	DATE 8/91				
DATE 8/91	DATE 8/91	DATE 8/91	DATE 8/91				



CURB CURVE DATA			
CURVE	RADIUS	ARC	DELTA
A	-	-	74° 53' 24"
B	37.50	27.35	41° 47' 41"
C	37.50	26.14	39° 55' 54"
D	25.00	22.93	52° 33' 18"
E	25.00	36.78	84° 17' 50"
F	25.00	42.76	98° 00' 00"

TYPICAL STREET SECTION
N.T.S.

MOUNTABLE CURB - ROLL TYPE
PER S.D. 2430 (NOT SHOWN)
UNLESS OTHERWISE NOTED.

USE RESIDENTIAL
PAVING SECTION
PER S.D. 2405

4\"/>

SURVEY INFORMATION		BENCH MARKS	AS BUILT INFORMATION	
NO.	FIELD NOTES	BM 13-E20 - STANDARD ACS BRASS TABLET SET IN TOP OF CONC. POST 23' NORTH AND 37' EAST OF OBSTACLE. COURSE ROPE CLIMB.	CONTRACTOR	DATE
1.	COMMUNITY SCIENCES 3/91	0.1 MI. SE OF INTERSECTION OF ROSEWOOD ROAD AND HARPER ROAD. ELEV. = 5486.223	CCM, INC.	8/91

RECORD DRAWING AS BUILT

I HEREBY CERTIFY THAT THE DRAWINGS HAVE BEEN REVISED IN ACCORDANCE WITH INFORMATION FURNISHED BY COMMUNITY SCIENCES CORPORATION AND CONSTRUCTION CONTRACTING AND MANAGEMENT TO REFLECT THE CONSTRUCTION AS ACTUALLY ACCOMPLISHED.

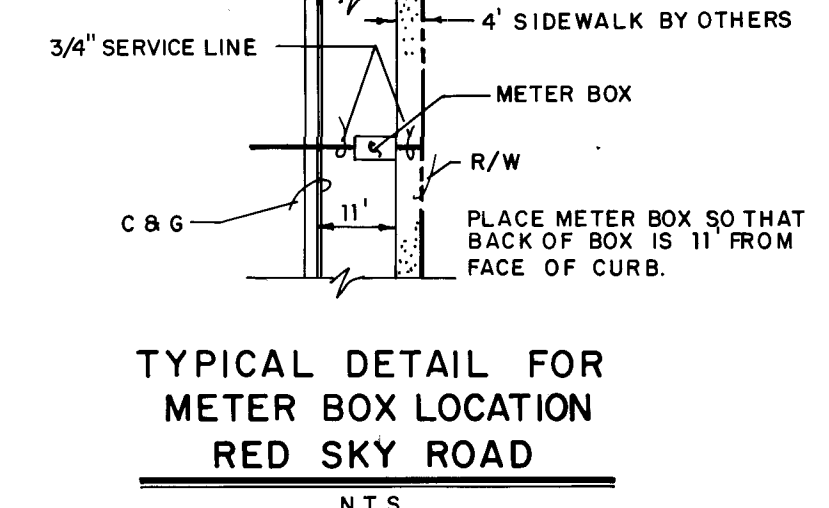
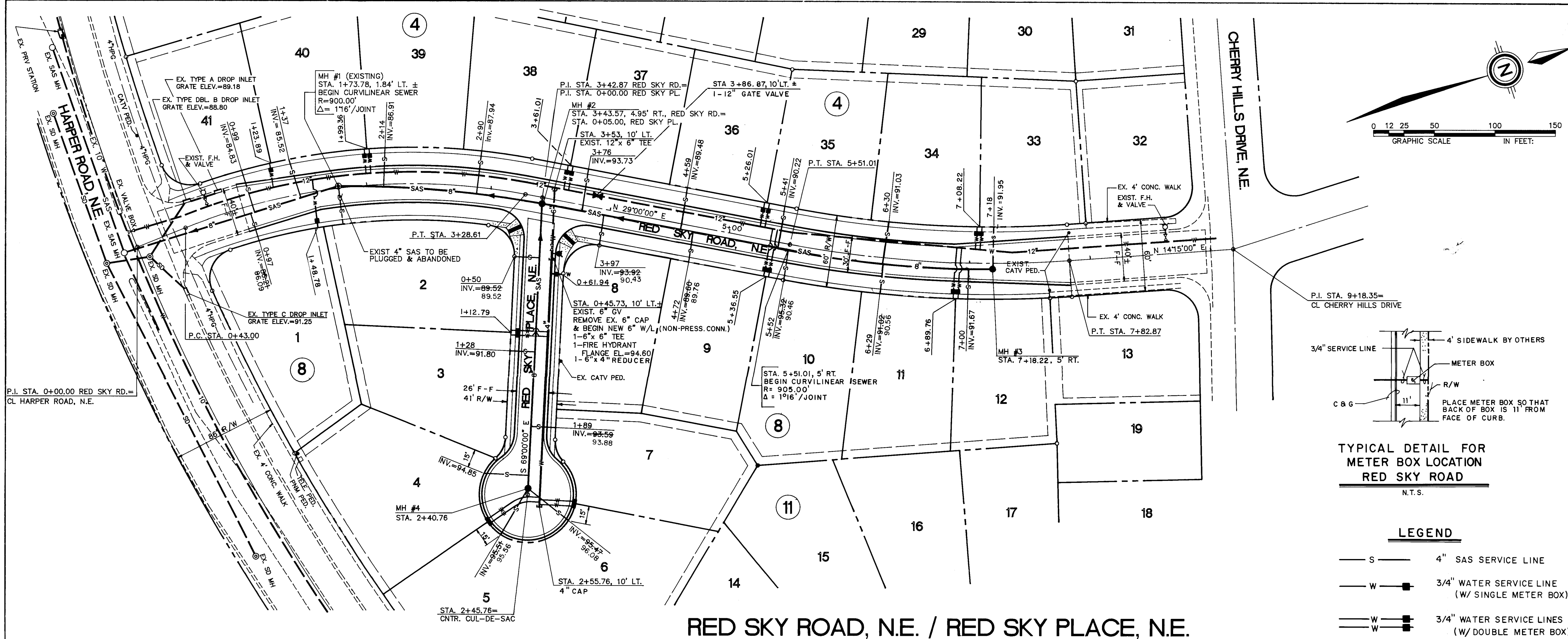
BY: Michael J. Yost 8/14/91
MICHAEL J. YOST
N.M.P.E. NO. 9665

ENGINEER'S SEAL

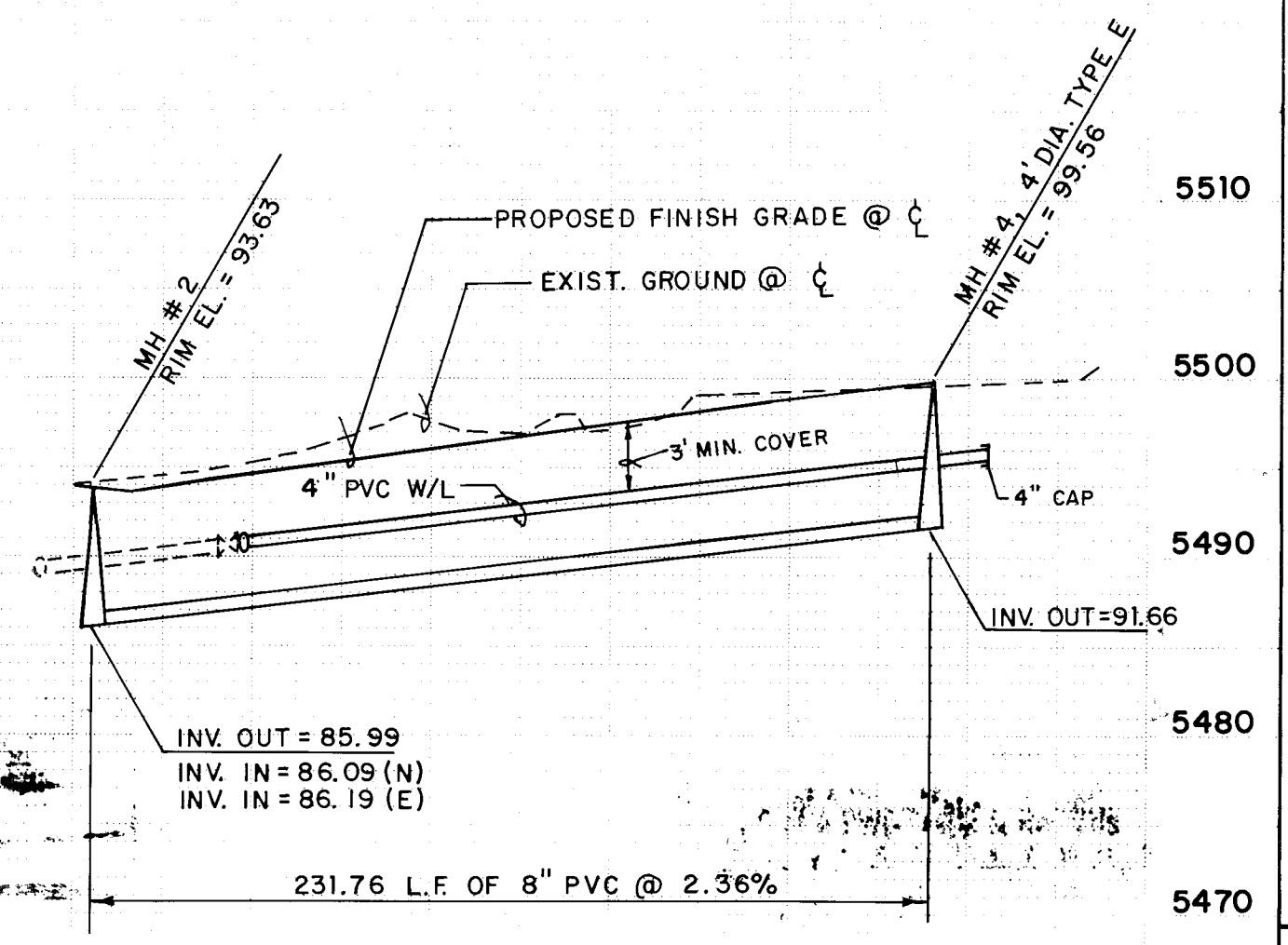
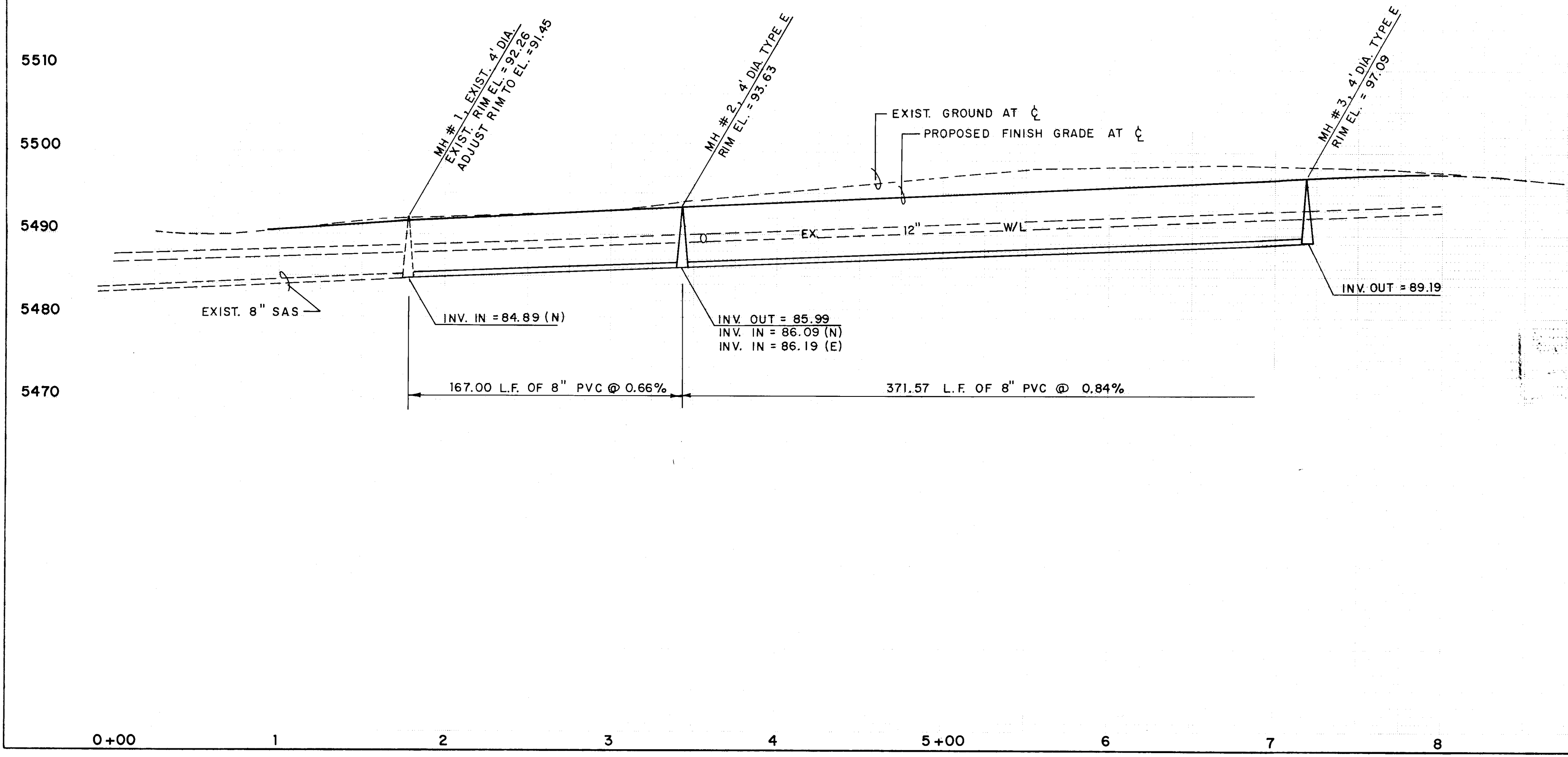
REVISIONS		BY	DATE	REMARKS	DESIGN

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP			
TITLE: LOTS 33-41, BLOCK 4 & LOTS 1-12, BLOCK 8, CHERRY HILLS UNIT PAVING PLAN AND PROFILE			
RED SKY ROAD, N.E. AND RED SKY PLACE, N.E.			
APPROVALS	ENGINEER	DATE	APPROVALS
DRC CHAIRMAN	<u>Roger Wilson</u>	5/13/91	WATER
TRANSPORTATION	<u>R. Day</u>	7/29/91	WASTE WATER
HYDROLOGY	<u>S. Webb</u>	4/13/91	
DESIGNED BY	M. J. YOST	DATE	MARCH, 1991
DRAWN BY	R. D. QUINTANA	DATE	MARCH, 1991
CHECKED BY	M. J. YOST	DATE	APRIL, 1991

PROJECT NO.	4261.90	MAP NO.	E-20
SHEET	4	OF	5



- LEGEND
- S — 4" SAS SERVICE LINE
 - W — 3/4" WATER SERVICE LINE (W/ SINGLE METER BOX)
 - W — 3/4" WATER SERVICE LINES (W/ DOUBLE METER BOX)



1 2 3 4 5 6 7 8 9 10 11 12 13 14 15
20 42 61 90 59 1

ENGINEER'S SEAL

RECORD DRAWING AS BUILT

I HEREBY CERTIFY THAT THE DRAWINGS HAVE BEEN REVISED IN ACCORDANCE WITH INFORMATION FURNISHED BY COMMUNITY SCIENCES CORPORATION AND CONSTRUCTION CONTRACTING AND MANAGEMENT TO REFLECT THE CONSTRUCTION AS ACTUALLY ACCOMPLISHED.

BY: *Michael J. Yost* 8/14/91
MICHAEL J. YOST, N.M.P.E. NO. 9665

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

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE: LOTS 33-41, BLOCK 4 & LOTS 1-12, BLOCK 8, CHERRY HILLS UNIT 1
UTILITY PLAN AND PROFILE
RED SKY ROAD, N.E. AND RED SKY PLACE, N.E.

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
PRC CHAIRMAN	<i>Ray A. Hume</i>	5/13/91	WATER	<i>W. Hume</i>	5-3-91
TRANSPORTATION	<i>R. Hume</i>	5-2-91	WASTE WATER	<i>W. Hume</i>	"
HYDROLOGY	<i>R. Hume</i>	4/3/91			

PROJECT NO. 4261.90 MAP NO. E-20 SHEET 5 OF 5

SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
NO.	BY	DATE	BM 13-E20—STANDARD ACS BRASS TABLET SET IN TOP OF CONC. POST 23' NORTH AND 37' EAST OF OBSTACLE COURSE CLIMB. 0.1 MI. SE. OF INTERSECTION OF ROSEWOOD ROAD AND HARPER ROAD. ELEV. = 5486.223	CSC	DATE
1.	COMMUNITY SCIENCES	3/91		CSC	DATE 8/91

REVISIONS		MICRO-FILM INFORMATION	
NO.	DATE	RECORDED BY	DATE
		NO	