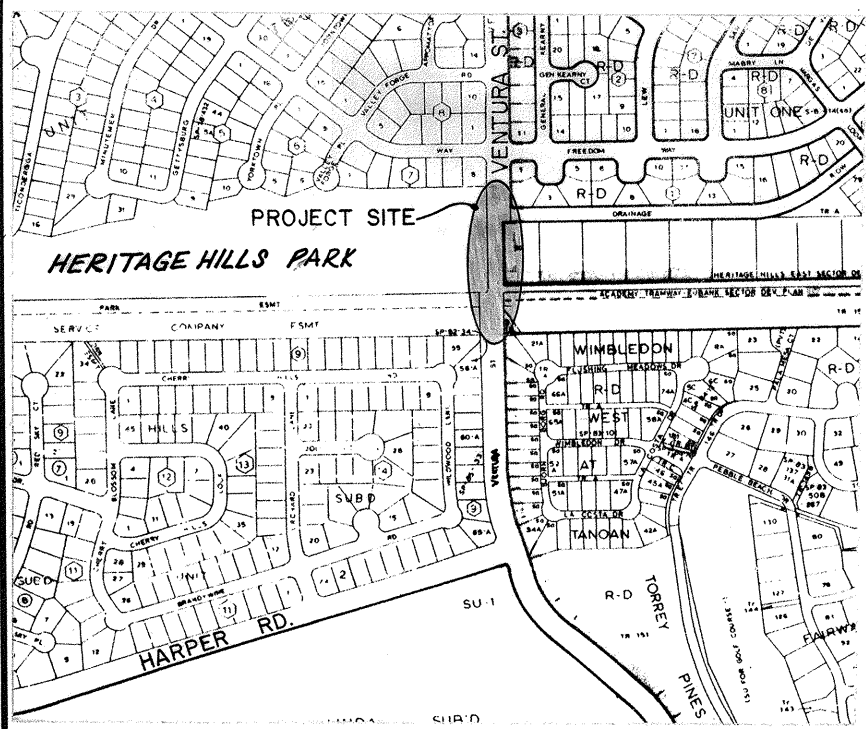


VENTURA N.E.
(IN FRONT OF HERITAGE HILLS PARK)

INDEX

1	TITLE
2	PLAN & PROFILE
3	TRAFFIC CONTROL & DETAILS



LOCATION MAP
NOTICE TO CONTRACTORS

1. ALL WORK DETAILED ON THESE PLANS TO BE PERFORMED UNDER CONTRACT SHALL, EXCEPT AS OTHERWISE STATED OR PROVIDED FOR HEREON, BE CONSTRUCTED IN ACCORDANCE WITH THE CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION 1986.
2. TWO (2) WORKING DAYS PRIOR TO ANY EXCAVATION, THE CONTRACTOR MUST CONTACT LINE LOCATING SERVICE 765-1234, FOR LOCATION OF EXISTING UTILITIES.
3. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL EXCAVATE AND VERIFY THE HORIZONTAL AND VERTICAL LOCATIONS OF ALL OBSTRUCTIONS. SHOULD A CONFLICT EXIST, THE CONTRACTOR SHALL NOTIFY THE ENGINEER OR SURVEYOR SO THAT THE CONFLICT CAN BE RESOLVED WITH MINIMUM AMOUNT OF DELAY.

THE FOLLOWING NOTES ALSO APPLY WHEN

CHECKED

- ☐ ALL UTILITIES AND UTILITY SERVICE LINES SHALL BE INSTALLED PRIOR TO PAVING.
- ☒ BACKFILL COMPACTION SHALL BE ACCORDING TO SPECIFIED STREET USE.
- ☒ TACK COAT REQUIREMENTS SHALL BE DETERMINED BY THE CITY ENGINEER.
- ☒ SIDEWALKS AND WHEELCHAIR RAMPS WITHIN THE CURB RETURNS SHALL BE CONSTRUCTED WHEREVER A NEW CURB RETURN IS CONSTRUCTED.
- ☒ IF CURB IS DEPRESSED FOR A DRIVEPAD OR A HANDICAP RAMP, THE DRIVEPAD OR RAMP SHALL BE CONSTRUCTED PRIOR TO ACCEPTANCE OF THE CURB AND GUTTER.
- ☐ ALL STORM DRAINAGE FACILITIES SHALL BE COMPLETED PRIOR TO FINAL ACCEPTANCE.

APPROVAL OF AS BUILT DRAWINGS
CHIEF CONSTRUCTION ENGINEER
Ramirez
DATE 3-2-89

1 2 3 4 5 6 7 8 9 10 11 12
26 32/80/89

SCANNED
BY

CITY OF ALBUQUERQUE

APPROVED FOR
CONSTRUCTION
Robert J. Johnson
CITY ENGINEER DESIGN

DRAWING NO.

3218

SHEET OF
1 3

LOT 2

LOT 32

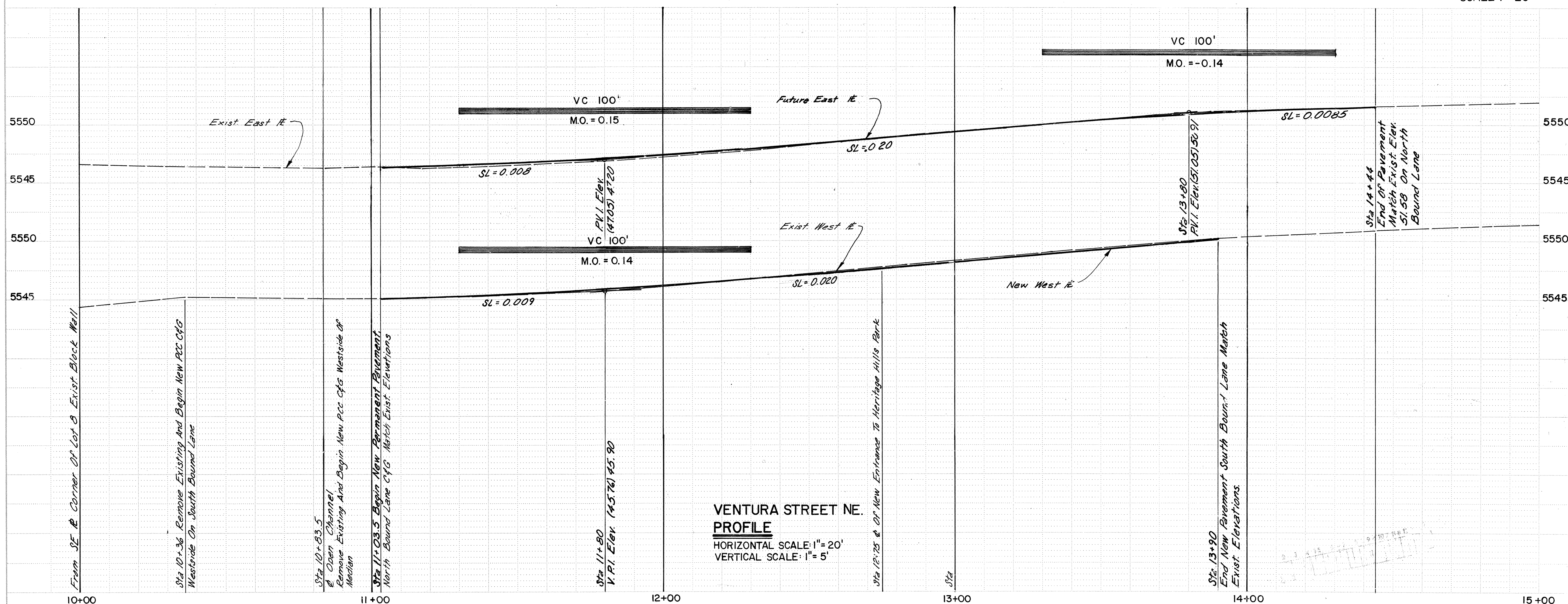


VENTURA STREET NE.

HERITAGE HILLS PARK

HERITAGE HILLS
UNIT 2

PLAN
SCALE: 1" = 20'



VENTURA STREET NE PROFILE

HORIZONTAL SCALE: 1" = 20'
VERTICAL SCALE: 1" = 5'

KEYED NOTES

- ① REMOVE EXISTING TEMPORARY PAVEMENT FROM STA. ~~11+00-50~~ 11+00 THRU STA. 14+44, BASE AND REPLACEMENT WITH TYPICAL ARTERIAL PAVEMENT SECTION PER STD. DWG. 2408.
- ② REMOVE EXISTING ASPHALT CURB AND REPLACE WITH NEW PCC CURB AND GUTTER PER STD. DWG. 2415.
- ③ INSTALL NEW 6-FOOT 4" THICK PCC SIDEWALK WHERE SHOWN, IN ACCORDANCE WITH STD. DWG. 2430.
- ④ REMOVE AND DISPOSE OF EXISTING PCC CUT-OFF WALL PRIOR TO PLACING NEW ARTERIAL PAVEMENT SECTION.
- ⑤ INSTALL NEW STANDARD PCC VALLEY GUTTER AS PER STD. DWG. 2420 AND WHEEL CHAIR RAMP NOT STANDARD TO DIMENSIONS AS SHOWN.
- ⑥ REPLACE EXISTING ASPHALT SIDEWALK WITH NEW PCC SIDEWALK. ADJUST EXISTING STEEL CULVERT ACCORDINGLY.
- ⑦ REMOVE AND DISPOSE OF EXISTING PCC CURB & GUTTER APPROXIMATELY 100 FEET.
- ⑧ REMOVE AND RETURN EXISTING 8" X 8" RAILROAD TIES APPROXIMATELY 37 EA
- ⑨ INSTALL 4" PCC SLAB ON MEDIAN LIMITS INDICATED. (BY OTHERS)
- ⑩ INSTALL NEW STD. MEDIAN PCC CURB AND GUTTER.
- ⑪ STANDARD 150'-RADIUS REVERSE CURVES.
- ⑫ LIMITS OF NEW ARTERIAL ASPHALT PAVEMENT. SEE SHEET 3 OF 3 FOR TYPICAL PAVEMENT SECTION.

NOTE:
ALL ASPHALT CONCRETE PAVEMENT REMOVALS
AS SHOWN HEREON SHALL BE SAWCUT TO A
MINIMUM DEPTH OF 2"

CURVE DATA			
R	Δ	T	L
150'	16°15'137"	21.43'	42.5'
50'	34°18'04"	15.43'	29.9'
4'	145°41'56"	12.96'	10.17'

SURVEY INFORMATION		BENCH MARKS		AS-BUILT INFORMATION	
NO.	FIELD NOTES	DATE	BY	WORK STARTED BY	CONTRACTOR
1	BM 3-D20 A Standard ACS Brass Cap Set in Top of A Concrete Post Flush With Ground	3-31-81	P. Aguilar	CONTRACTOR	MCC, INC.
2	Misc. II And Stamped "3-D20, 1976", Located Approx. 140' North Of The Center Line Of Ventura St., 01' West Of The Center Line Of Section 20, Elevation 5544.94			ACCEPTANCE BY	DATE
3	CBM A 'D' Square Cut Top Of Curbs West-Side Of Ventura (10+20 = 15+33.5)			FIELD VERIFICATION BY	DATE
4	Elevation 5552.41			CORRECTED BY	DATE
				MICRO-FILM INFORMATION	

ENGINEER'S SEAL

[illegible]

SCANNED BY

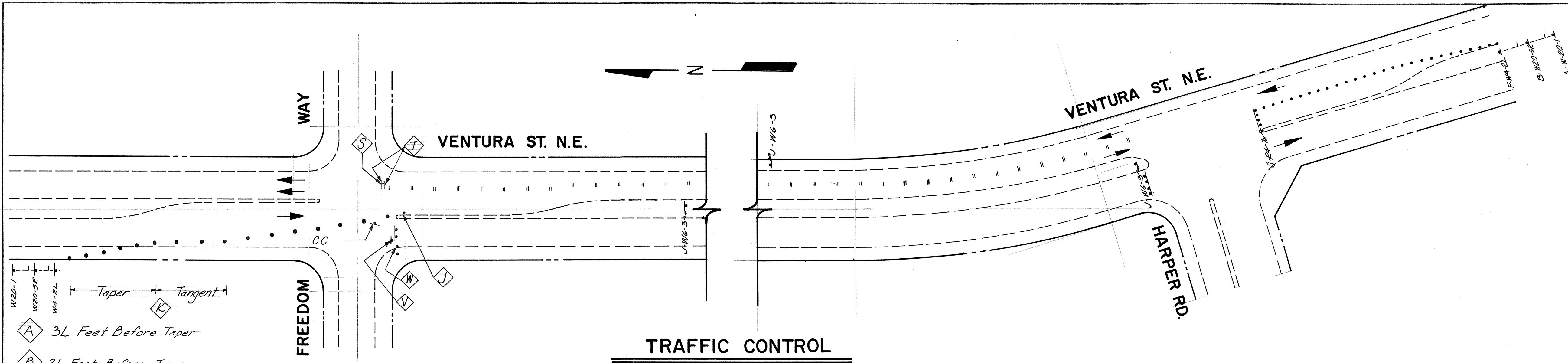
1	2	3	4	5	6	7	8	9	10	11	12
26		32	1	8	0	2	8	9			

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE: **VENTURA STREET NE. IMPROVEMENTS
(IN FRONT OF HERITAGE HILLS PARK)
(PLAN & PROFILE)**

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chair	<i>[Signature]</i>	7/2/87			
Trans. Dev	<i>[Signature]</i>	6/19/87			
Utility Dev	N/A	6-19-87			

DRAWING NO.	3218	MAP NO.	D/E- 20	SHEET	2	OF	3
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TRAFFIC CONTROL

SPEED LIMIT (M.P.H.)	TAPER LENGTH (FEET)			MAXIMUM DISTANCE BETWEEN DEVICES (FEET)	MINIMUM NUMBER OF DEVICES REQUIRED
	10 FOOT LANE	11 FOOT LANE	12 FOOT LANE		
25	104	115	125	25	6
30	150	165	185	30	7
35	204	225	245	35	8
40	267	293	320	40	9
45	450	495	540	45	13
50	500	550	600	50	13
55	550	605	660	55	13

VEHICLE DIRECTION

BARRICADE - TYPE I, TYPE II, OR A BARREL

SIGN

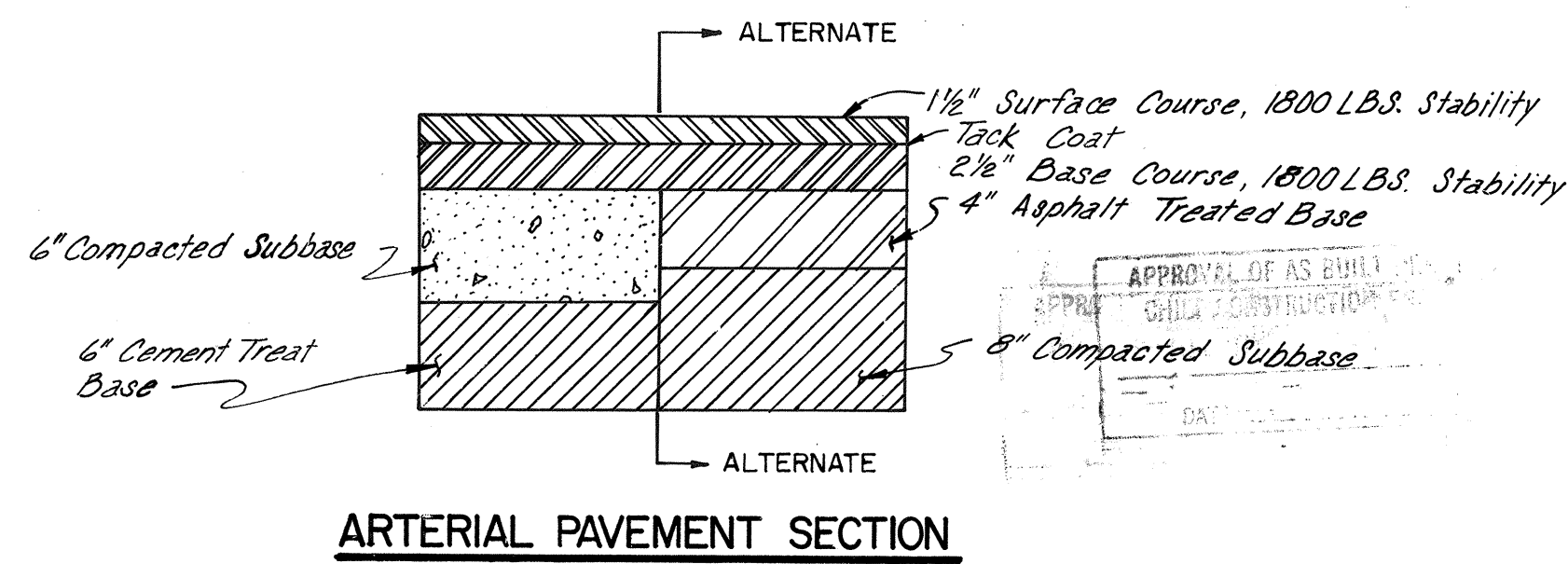
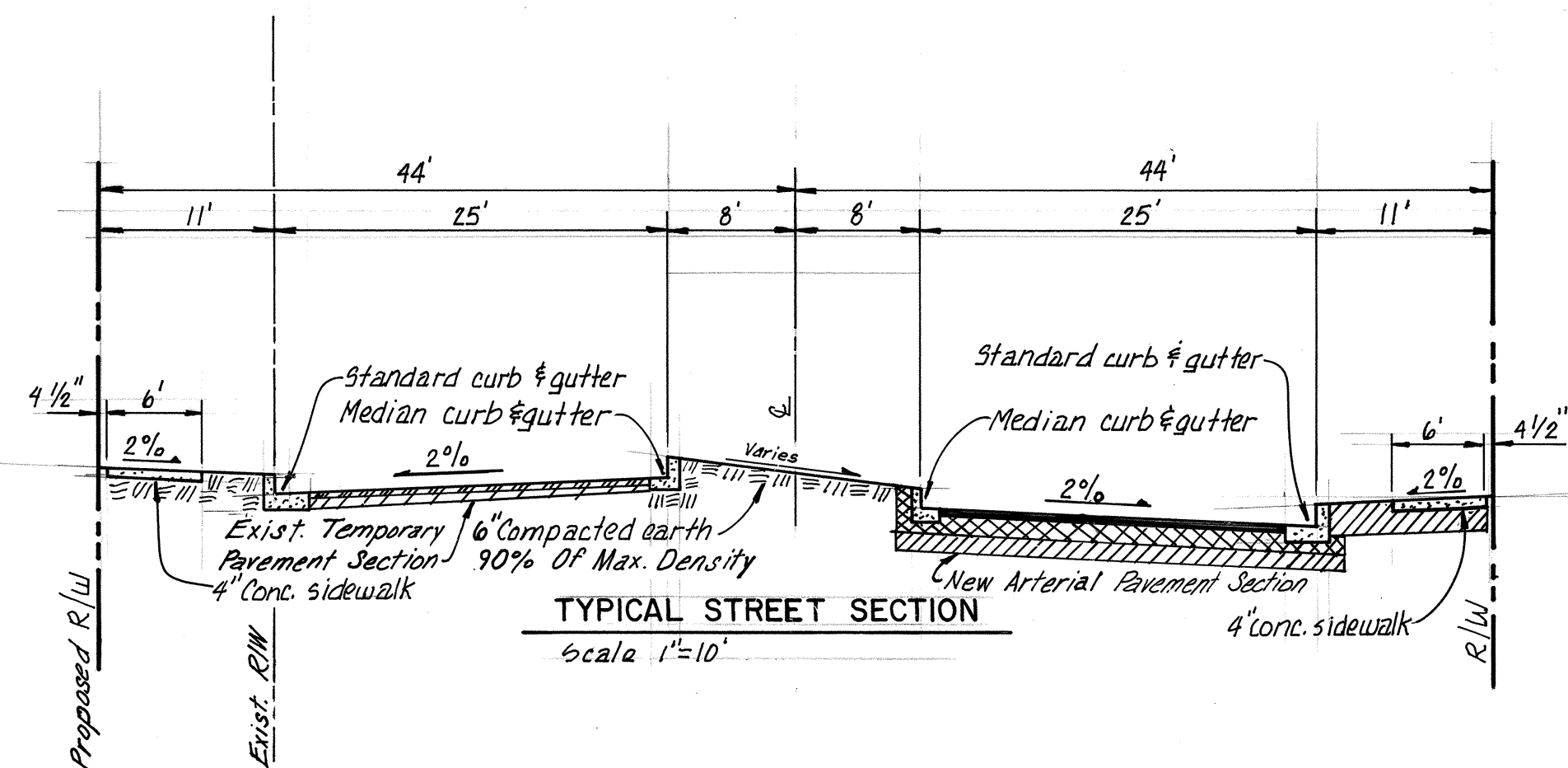
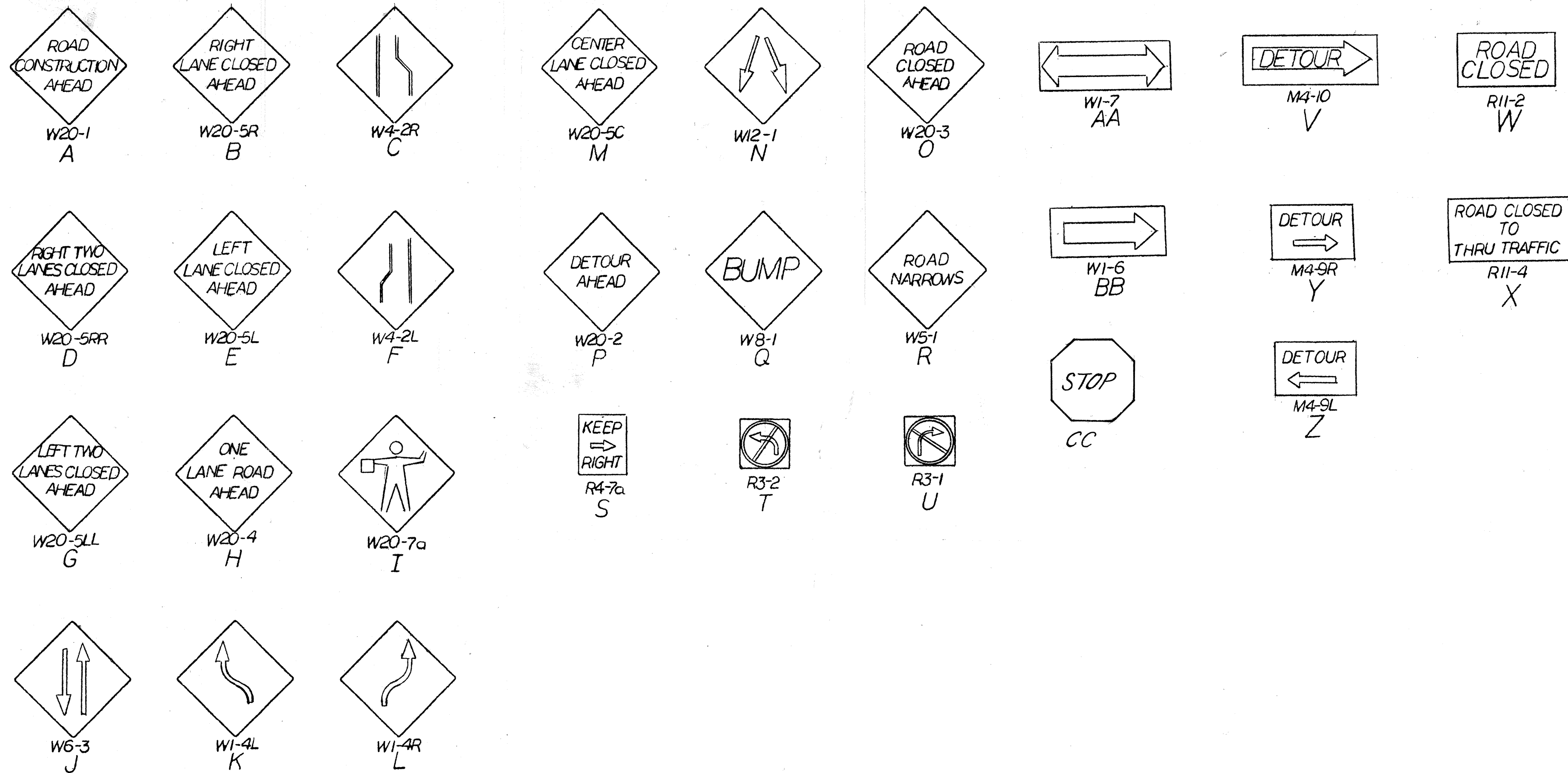
VERTICAL PANEL

BARRICADE - TYPE III

L = DISTANCE BETWEEN ADVANCE SIGNS - A DISTANCE MEASURED IN FEET EQUAL TO TEN TIMES THE SPEED LIMIT

S = SPACING BETWEEN BARRICADES - MAXIMUM SPACING TO BE A VALUE MEASURED IN FEET EQUAL TO THE SPEED LIMIT

TANGENT - TANGENT LENGTH = TAPER LENGTH (SEE CHART)



CONSTRUCTION TRAFFIC CONTROL OPERATIONS

- CONTRACTOR SHALL COMPLY WITH SECTION 19 OF THE CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION.
- ACCESS TO EACH PRIVATE RESIDENCE OR BUSINESS AFFECTED BY THE CONSTRUCTION OF THIS PROJECT SHALL BE MAINTAINED AT ALL TIMES.
- PROJECT CONSTRUCTION SHALL PROCEED AS FOLLOWS:
 - RE-ROUTE ALL SOUTH BOUND TRAFFIC ONTO EXISTING NORTH BOUND LANES, VIA TYPICAL TRAFFIC SPLIT WITH RAISED MEDIAN.
 - COMPLETE WORK TO BE DONE ON SOUTH BOUND LANES.
- NORTH BOUND TAPER TO BE EXTENDED TO INCLUDE PC OF EXISTING CURVE SOUTH OF CONSTRUCTION SITE.
- TRAFFIC RE-ROUTING SHALL BE ALLOWED FOR A MAXIMUM OF TEN (10) CALENDAR DAYS IN EACH DIRECTION OF TRAFFIC. TRAFFIC DIVERSION SHALL BE PART OF THE CONTRACT TIME.

AS BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL	
CONTRACTOR	DATE	WORK BY	DATE	FIELD NOTES	NO.	BY	DATE
B.M. 5-D20 A standard ACS brass cap set in top of a concrete post flush with ground and stamped "5-D20-1976". Located approx. 140' west of the centerline of Ventura St., 0.1' north of the south line of section 20.	5/31/87	P. Aguilar	VI				
Drawings corrected by	DATE	Drawings corrected by	DATE				
RECORDED BY	DATE	RECORDED BY	DATE				
NO.		NO.					

FOR PROJECT SIGN:

- PROJECT TITLE SHOULD READ "HERITAGE PARK AND VENTURA ST. IMPROVEMENTS".
- CONSTRUCTION DATES SHOULD REFLECT OVERALL SCHEDULE OF BEGINNING AND ENDING DATES FOR BID LOTS 3088, 3166 & 3218.

SCANNED BY

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE: VENTURA STREET IMPROVEMENTS
(IN FRONT OF HERITAGE HILLS PARK)
TRAFFIC CONTROL & DETAILS

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC Chairman	NA	12/97	Liquid Waste	NA	6/19/87
A.C.E. - Hydrology	NA		Traffic	NA	6/19/87
			Water	NA	6/19/87
			Sanitary	NA	6/19/87

DRAWING NO. 3218 MAP NO. D8E-20 SHEET 3 OF 3