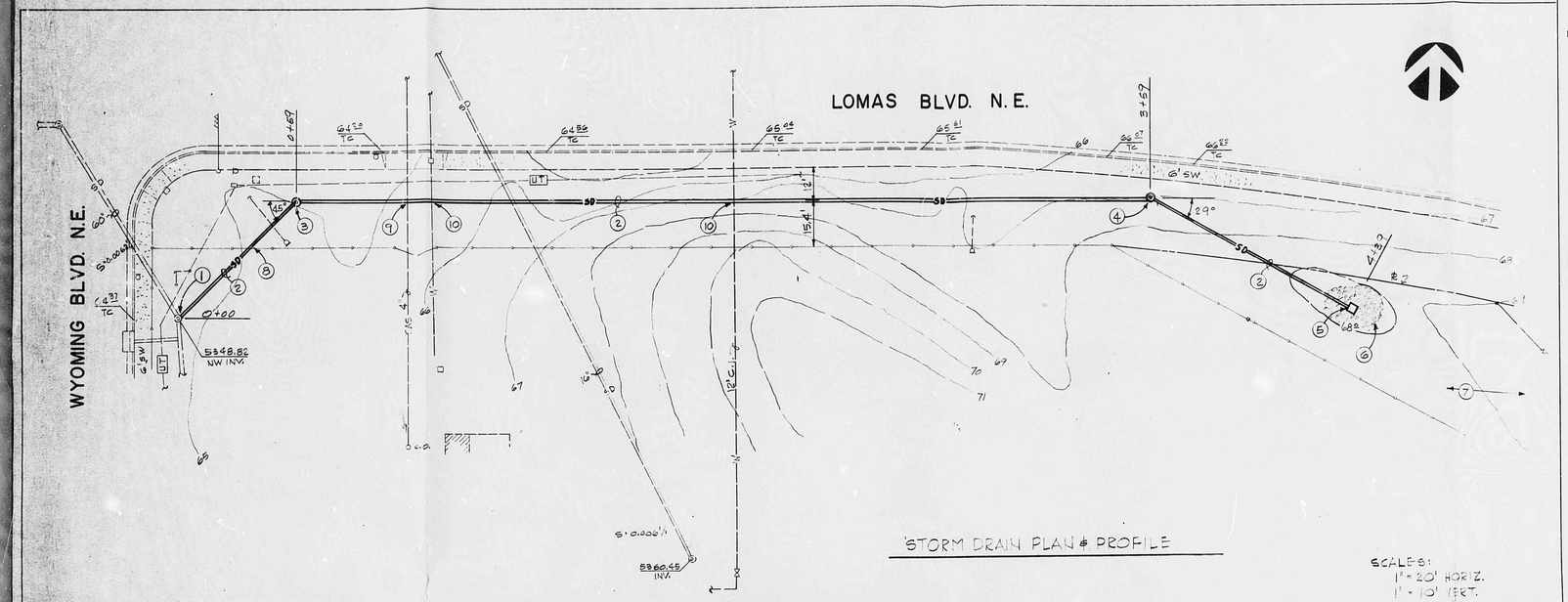
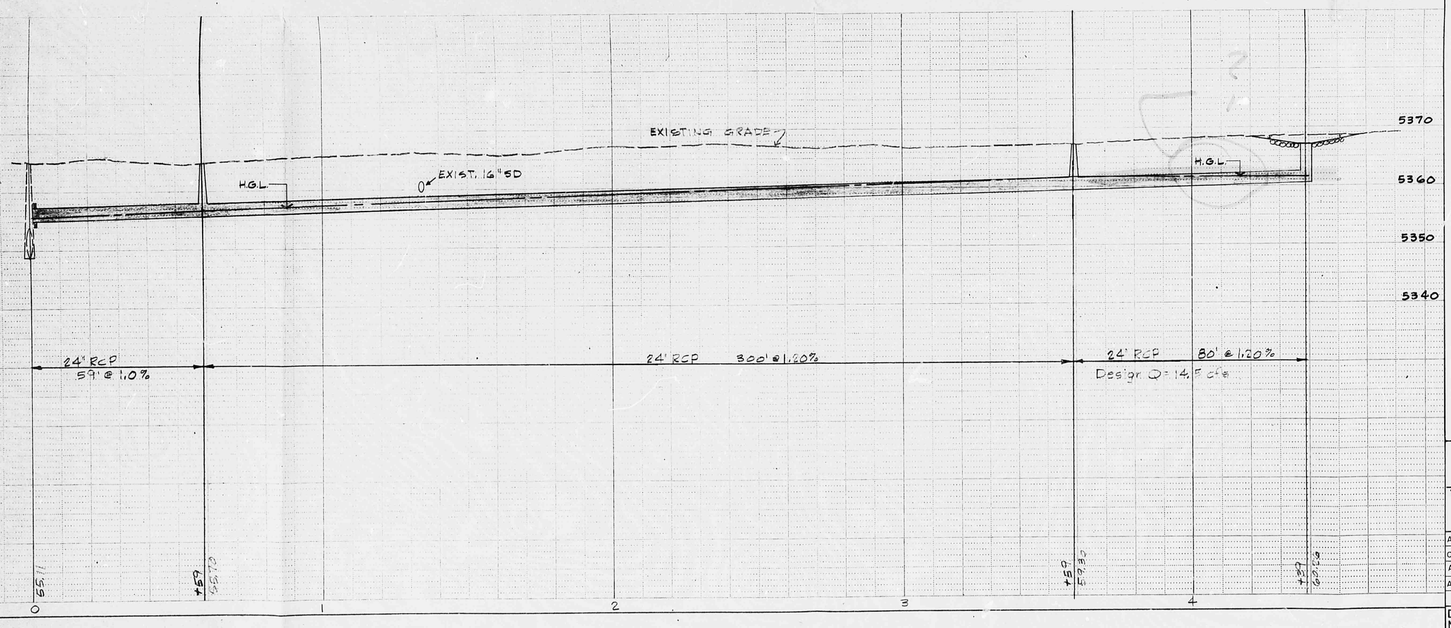
HYDROLOGY K20/D33 3 PLANS

K20/D33

3 Plans

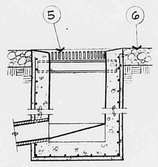
D 24 C 20 B 16 A 12 CITY OF ALBUQUERQUE C D





NOTES: C-4A

1. NEW 24" RCP TO ENTER EXISTING MH AT INVERT ELEVATION = 5355.11. PLACE 1' LONG X 1' DEEP CONCRETE COLLAR AROUND PIPE.
2. INSTALL 24" RCP. TRENCH COMPACTION = 90%.
3. CONSTRUCT TYPE "E" MANHOLE PER CITY STD. DWG. S-2 INVERT = 5355.70. RIM = 5364.7.
4. CONSTRUCT TYPE "E" MANHOLE PER DWG. S-2. INVERT = 5359.30. RIM = 5366.7.
5. CONSTRUCT STORM INLET, SINGLE "D" PER CITY STD. DWG. K-6. INVERT = 5360.26 GRATE = 5367.00.
6. 8 CU. YDS. OF DUMPED RIPRAP. 8" DEPTH.
7. SEE SHEET C-4 FOR CONTINUATION OF GRADING.
8. REMOVE AND REPLACE EXISTING GOLF COURSE FENCE.
9. PROTECT EXISTING SEWER LINE. DEPTH UNKNOWN.
10. PROTECT EXISTING WATER LINE. DEPTH UNKNOWN.



SECTION
no scale

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MAR 27 1986
HYDROLOGY SECTION

AS BUILT INFORMATION
CONTRACTOR
ACOM
ASPHALT BY
ASPHALTING
FIELD TESTING BY
DATE
FIELD TESTING BY
DATE
EXAMINATION BY
DATE
CONTROL BY
DATE
MICRO. FILM INFORMATION
RECORDED BY
DATE
NO.

BENCH MARKS
4-J10 N.W. CORNER OF INTERSECTION OF LOMAS & WYOMING
AT BACK OF CURB ELEV. 5348.115

ENGINEER'S SEAL
REGISTERED PROFESSIONAL ENGINEER
MARK A. MORIN
NEW MEXICO
15126

SURVEY INFORMATION
FIELD NOTES

NO.	BY	DATE

REVISIONS

NO.	DATE	REMARKS	BY
1	5/8/86	ADD H.G.L.	BS

DESIGN
DESIGNED BY P.T.G. DATE 3-27-86
DRAWN BY DATE
CHECKED BY DATE

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

TITLE: GARCIAS HONDA PRIVATE STORM DRAIN

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A.C.E.-Design			Traffic		
A.C.E.-Hydrology			Water		

DRAWING NO. | MAP NO. K 20 | SHEET 5 OF 6 C-4A

K20/D33

CITY OF ALBUQUERQUE
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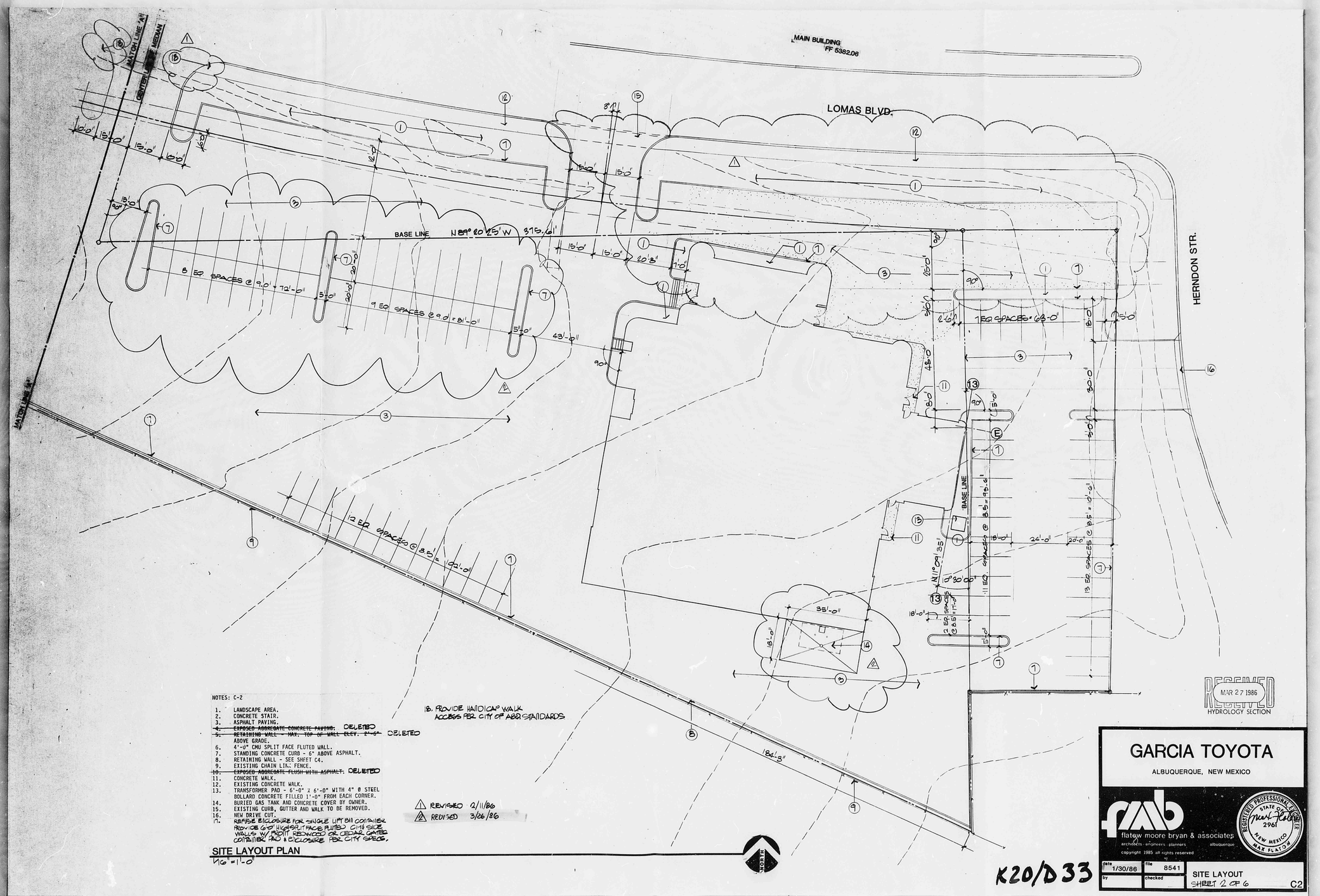
D 24 C 20 B 16 A 12 CITY OF ALBUQUERQUE C D



NOTES: C-2

1. LANDSCAPE AREA.
2. CONCRETE STAIR.
3. ASPHALT PAVING.
4. ~~EXPOSED AGGREGATE CONCRETE PAVING.~~ DELETED
5. ~~RETAINING WALL - MAX. TOP OF WALL ELEV. 2'-6"~~ DELETED ABOVE GRADE.
6. 4'-0" CMU SPLIT FACE FLUTED WALL.
7. STANDING CONCRETE CURB - 6" ABOVE ASPHALT.
8. RETAINING WALL - SEE SHEET C4.
9. EXISTING CHAIN LINK FENCE.
10. ~~EXPOSED AGGREGATE FLUSH WITH ASPHALT.~~ DELETED
11. CONCRETE WALK.
12. EXISTING CONCRETE WALK.
13. TRANSFORMER PAD - 6'-0" X 6'-0" WITH 4" Ø STEEL BOLLARD CONCRETE FILLED 1'-0" FROM EACH CORNER.
14. BURIED GAS TANK AND CONCRETE COVER BY OWNER.
15. EXISTING CURB, GUTTER AND WALK TO BE REMOVED.
16. NEW DRIVE CUT.
17. REFUSE ENCLOSURE FOR SINGLE LIFT BIN CONTAINER PROVIDE 6'-0" HIGH SPLIT FACE FLUTED CMU SIDE WALLS W/ FRONT RESINCED OR CEDAR GATES CONTAINER PAD & ENCLOSURE PER CITY SPECS.
18. PROVIDE HANDICAP WALK ACCESS PER CITY OF ABQ STANDARDS

△1 REVISED 2/11/86
△2 REVISED 3/26/86

SITE LAYOUT PLAN

1/16"=1'-0"

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GARCIA TOYOTA

ALBUQUERQUE, NEW MEXICO

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REGISTERED PROFESSIONAL ENGINEER STATE OF NEW MEXICO 2961 MAX FLATOW

date	file
1/30/86	8541
by	checked

SITE LAYOUT
SHEET 2 OF 6
C2

K20/D33

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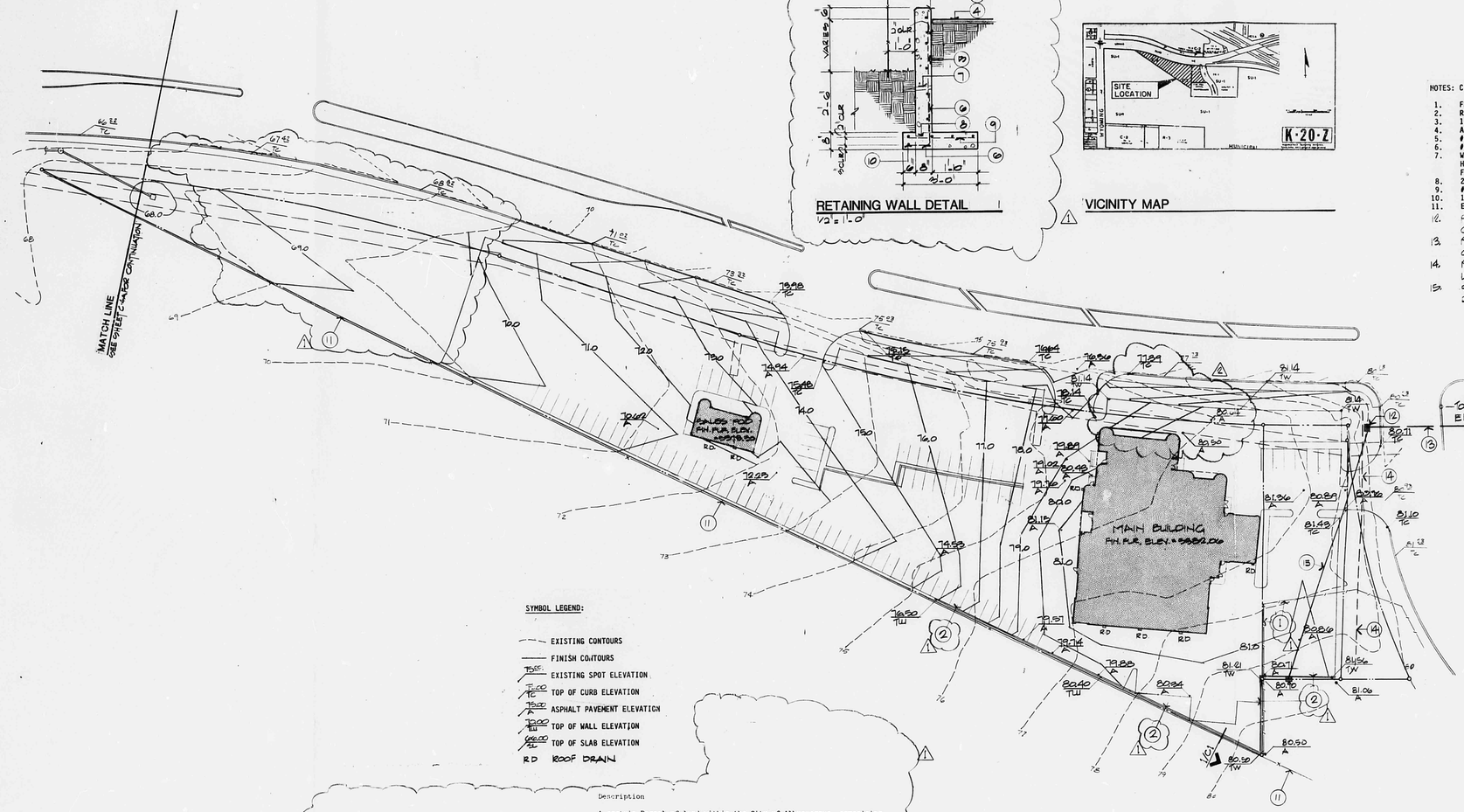
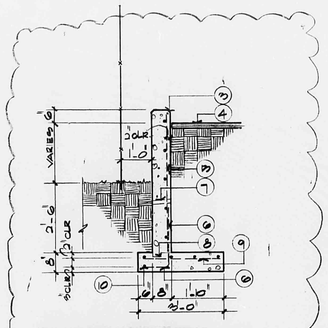
D 24 C 20 B 16 A 12 CITY OF ALBUQUERQUE C D





RETAINING WALL DETAIL
1/2" = 1'-0"

VICINITY MAP

NOTES: C-4

1. FENCING REMOVED BY OTHERS.
2. RETAINING WALL. SEE DETAIL THIS SHEET.
3. 1/2" CHAMFER. TYPICAL.
4. ASPHALT PAVING.
5. #3 AT 12" O.C.
6. #4 AT 12" O.C.
7. WEEP HOLES AT 16'-0" O.C. BLOCK OUT 1-1/2" Ø HOLE. COVER WITH ALUMINUM SCREEN. PLACE 1 CU. FT. COARSE GRAVEL, MIN.
8. 2X4 KEY, CONT.
9. #3 AT 12" O.C. EACH WAY.
10. 1 - #3.
11. EXISTING CHAIN LINK FENCE.
12. PROPOSED CATCH BASIN UNDER ANIMAL CONTROL CENTER EXPANSION
13. PROPOSED STORM SEWER UNDER ANIMAL CONTROL CENTER EXPANSION
14. PROPOSED ALIGNMENT OF HERNDON ST, UNDER ANIMAL CONTROL CENTER EXPANSION
15. SEE SHEET C-5 FOR OFFSITE DRAINAGE CONTROL.

TR "A" & "B"
LANDS OF SHEILAH P. GARCIA

A REPLAT
OF
PORTIONS OF TR. NO. 1 &
TR. NO. 4 MUNICIPAL ADDITION NO. 2
(FILED JULY 12, 1955, BK. D-1 PG. 143)
ALBUQUERQUE, NEW MEXICO
JANUARY 1986

Description

A certain Parcel of land within the City of Albuquerque, comprising Tracts "A" & "B" of SHEILAH P. GARCIA and more particularly described as follows:

Tie from A.C.S. Brass Cap (4-J19) S 73°12'53"E- 454.80', to the Point Of Beginning of the parcel of land described herein. Thence along a curve to the right or southeast, having a radius of 1,361.94', a delta of 15°31'33, a long chord of 367.93', and a curve lenght of 369.04', Thence S71°44'45"E-200.00', Thence along a curve to the left or northeast, having a radius of 1,461.13', a delta of 16°24'18", a long chord of 416.93', and a curve length of 418.35', Thence along a curve to the left on northeast, having a radius of 1,461.13', a delta of 2°37'42", a long chord of 67.02', and a curve length of 67.03', Thence S29°05'15"W-11.81', Thence a long curve to the left or southeast, having a radius of 330.71' a delta of 35°42'56", a long chord of 202.83', and a curve length of 206.35', Thence N89°20'25"W146.07', Thence S0°39'35"W-59.86', Thence N66°16'15"W-1,064.82', to the Point Of Beginning and containing 3.2421 acres plus or minus.

SITE PLAN
1":40'-0"

NORTH

REV. 2/11/86
REV. 1 - 1/13/86 - DELETE RETENTION POND

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GARCIA TOYOTA
ALBUQUERQUE, NEW MEXICO

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REGISTERED PROFESSIONAL ENGINEER
STATE OF NEW MEXICO
2961
JAY FLATOW

date	file	
1/30/86	8541	SITE GRADING PLAN
by	checked	SHEET 4 OF 6 — C4

K20/D33

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D 24 C 20 B 16 A 12

CITY OF ALBUQUERQUE

C D