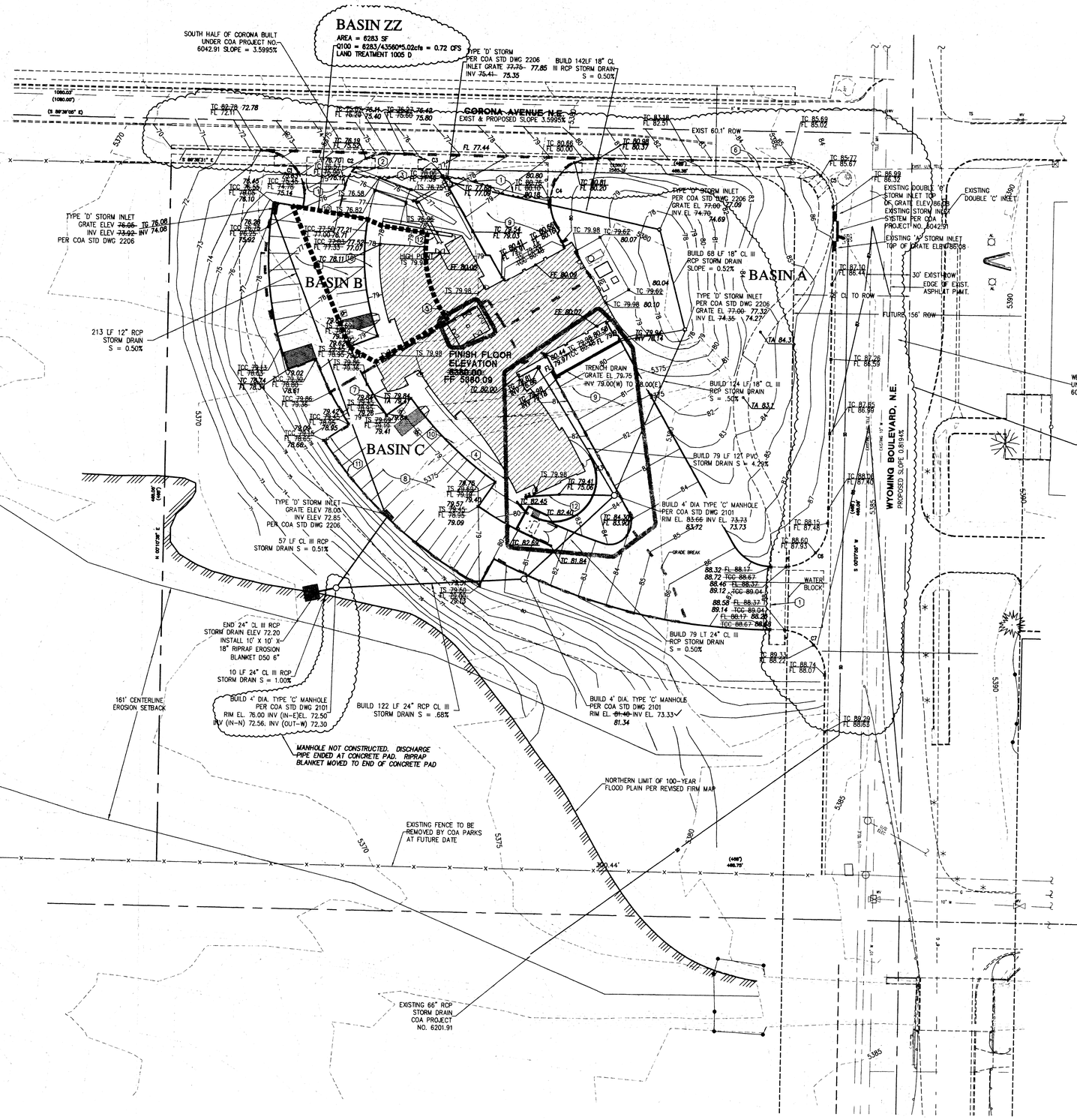


C1– CURB RETURN
STA. 11+67.66, 80.05' RT.
PT. FL ELEV.

P.C.	72.11	F.L. CURVE DATA
1	72.77	= 62°31'13"
2	73.45	R = 30.00'
3	74.11	T = 18.21'
P.T.	74.78	L = 32.74'
		Dc = 190°59'09"

CURB RETURN
STA. 11+97.63, 52.00' RT.

C2– CURB RETURN
STA. 11+67.66, 80.05' RT.
PT. FL ELEV.

P.C.	75.20	F.L. CURVE DATA
1	75.38	= 63°38'30"
2	75.55	R = 30.00'
3	75.73	T = 18.62'
P.T.	75.90	L = 33.32'
		Dc = 190°59'09"

CURB RETURN
STA. 11+97.63, 52.00' RT.

C3– CURB RETURN
STA. 11+67.66, 80.05' RT.
PT. FL ELEV.

P.C.	75.60	F.L. CURVE DATA
1	76.05	= 59°05'45"
2	76.50	R = 29.50'
3	76.94	T = 16.72'
P.T.	77.39	L = 30.43'
		Dc = 194°13'23"

CURB RETURN
STA. 11+97.63, 52.00' RT.

C4– CURB RETURN
STA. 11+67.66, 80.05' RT.
PT. FL ELEV.

P.C.	80.00	F.L. CURVE DATA
1	80.05	= 82°14'34"
2	80.10	R = 30.00'
3	80.05	T = 26.19'
P.T.	80.00	L = 43.06'
		Dc = 190°59'09"

CURB RETURN
STA. 11+97.63, 52.00' RT.

C5– CURB RETURN
STA. 11+67.66, 80.05' RT.
PT. FL ELEV.

P.C.	85.02	F.L. CURVE DATA
1	85.35	= 86°15'29"
2	85.67	R = 30.00'
3	86.00	T = 28.10'
P.T.	86.32	L = 45.16'
		Dc = 190°59'09"

CURB RETURN
STA. 11+97.63, 52.00' RT.

C6– CURB RETURN
STA. 14+09.22, 52.00' RT.
PT. FL ELEV.

P.C.	87.48	F.L. CURVE DATA
1	87.70	= 86°46'08"
2	87.93	R = 30.00'
3	88.15	T = 28.35'
P.T.	88.37	L = 45.43'
		Dc = 190°59'09"

CURB RETURN
STA. 14+39.14, 80.31' RT.

C7– CURB RETURN
STA. 14+81.89, 80.30' RT.
PT. FL ELEV.

P.C.	88.37	F.L. CURVE DATA
1	88.30	= 86°44'57"
2	88.22	R = 30.00'
3	88.15	T = 28.34'
P.T.	88.07	L = 45.42'
		Dc = 190°59'09"

CURB RETURN
STA. 15+11.88, 52.00' RT.

BENCHMARK

City of Albuquerque bench Mark "HEAVEN", a standard USGS brass tablet stamped "HEAVEN 1969", set in top of a concrete post flush with the ground. Located at the entrance to the "GATE OF HEAVEN"CEMETERY 0.15 miles west of the intersection of Paseo del Norte N.E. and Wyoming Blvd. N.E. Station is on the south side of Paseo del Norte N.E.
ELEV.=5378.78 feet (M.S.L.D.)

ROHDE MAY KELLER McNAMARA
ARCHITECTURE
PROFESSIONAL CORPORATION
400 Gold Avenue, SW Studio 1100 Simms Tower Albuquerque, New Mexico 87102 USA tel. 505 243 5454

GENERAL NOTES

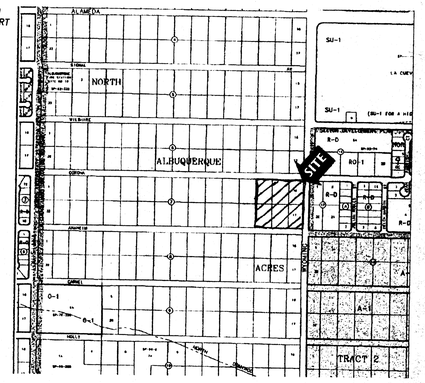
A. REFER TO GENERAL NOTES SHEET G0.1 FOR GENERAL NOTES. SITE PLAN A1.1 FOR DIMENSIONS.

KEYED NOTES:

1. MATCH EXISTING PRIVATE ENTRANCE CONSTRUCTED UNDER COA PROJECT # 6042.91.
2. CONSTRUCT 2' WIDE CURB CUT. FLOWLINE ELEV TO MATCH TOP EXISTING PVMT.
3. CONSTRUCT 8' (CLEAR OPEN) CONCRETE BRIDGE. SEE STRUCTURAL DETAILS.
4. SEE ENLARGED GRADING PLAN DETAIL 15/C2.2.
5. COURTYARD SEE ENLARGED GRADING PLAN DETAIL 14/C2.2.
6. EXISTING 6' PCC SIDEWALK CONSTRUCTED BY COA PROJECT NO. 6042.91.
7. BUILD CONCRETE GATE RUNNER TRACK PER DETAIL 13/C2.1.
8. ASPHALTIC CONCRETE PAVEMENT PER DETAIL 7/C2.1.
9. CONCRETE PAVEMENT PER STRUCTURAL DETAILS.
10. BUILD CONCRETE SIDEWALK WITH TURNDOWN PER DETAIL 6/C2.1. SEE ARCHITECTURAL PLANS AND SPECIFICATIONS FOR PATTERNING AND COLOR.
11. BUILD CONCRETE HEADER CURB PER DETAIL 1/C2.1. TYPICAL ALL CURBS UNLESS OTHERWISE NOTED.
12. 6" ROOF DRAIN AND 6" ROOF DRAIN OVERFLOW. SEE SHEET C1.2.

NOTICE TO CONTRACTOR:

1. REFER TO DETAIL 16/C2.2 FOR LIMITS OF STRUCTURAL FILL UNDER BUILDING AND DRIVES.



VICINITY MAP

C-19-Z

C19-D23

ENGINEER'S CERTIFICATION

THE SITE HAS BEEN COMPLETED IN SUBSTANTIAL COMPLIANCE WITH THE APPROVED GRADING AND DRAINAGE PLAN EXCEPT AS IDENTIFIED "AS-CONSTRUCTED" ON THE ABOVE GRADING PLAN AND AS FOLLOWS:

– THE WEST RETURN FROM THE NORTHWEST PARKING LOT WAS CONSTRUCTED TOO LOW TO FORCE RUNOFF FROM THE PARKING LOT INTO THE STORM INLET. A PORTION OF THE RUNOFF WILL DRAIN INTO CORONA. THE BASIN DISCHARGING DIRECTLY INTO CORONA IS IDENTIFIED AS BASIN ZZ. THIS WAS APPROVED BY MR. BINGHAM ON SITE ON FEB 6, 2000

TA 07.73 — ELEVATION VERIFIED TO MATCH ORIGINAL PLAN ELEVATION

TC 7.00
~~TC 06.75~~
~~TA 06.42~~
TA 6.50 — ELEVATION ADJUSTED TO AS-CONSTRUCTED ELEVATION

LAWRENCE D. READ NEW MEXICO 10998 REGISTERED PROFESSIONAL ENGINEER
2/13/2002

RECEIVED FEB 14 2002 HYDROLOGY SECTION

ISSUES & REVISIONS

REV. #	DATE	DESCRIPTION	CHECK

PROJECT
City of Albuquerque
AFD Fire Station 20
APD Community Substation
7520
Wyoming Boulevard and Corona Avenue, N.E.
Albuquerque, New Mexico

SCALE 1" = 30'
RMKMa PROJECT NO. 9817
DRAWING FILE NO. 9817C11.DWG
DATE 01.20.2000
PROJECT MANAGER DON H. MAY
DRAWN BY LDR

0 7.5' 15' 30' 60'

CITY OF ALBUQUERQUE
CAPITAL IMPLEMENTATION PROGRAM
ENGINEERING & ARCHITECTURAL SECTION

TITLE:
SITE GRADING AND DRAINAGE PLAN

Design Review Committee | City Engineer Approval | Last Design Update | MO./DAY/YR. | MO./DAY/YR.

LAWRENCE D. READ NEW MEXICO 10998 REGISTERED PROFESSIONAL ENGINEER
12/22/99
REV 2.22.2000

City Project No.	Zone Map No.	Sheet	of
6042.91 (ON-SITE)	C-19-Z	C1.1	