Hydrology G17/D1b OFFICE BLDG. FOR B. REDD'S

G17 / DIB

OFFICE BUILDING

FOR B. REDD'S

1 PLAN

City of Albuquerque
P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

DESIGN HYDROLOGY SECTION
123 Central NW, Albuquerque, NM 87102
(505) 766-7644

May 25, 1984

Fred Arfman
Isaacson & Arfman
128 Monroe Street NE
Albuquerque, NM 87112

REF: OFFICE BUILDING FOR B. REDD'S (G17-D1B)

Dear Fred:

The referenced plan dated 5/23/84 is in substantial compliance with the master drainage plan (G17-D1A); therefore, this plan is approved.

If you have any questions, please feel free to call me at 766-7644.

Sincerely yours,

Fred J. Aguirre
Design Hydrologist

FJA:mrk

INFORMATION SHEET

PROJECT TITLE OFFICE BLDG. FOR B. REDDS TYPE OF SUBMITTAL DRAINAGE PLAN

ZONE ATLAS PAGE NO. G-17 D16 CITY ADDRESS 4312 CARLISLE BLVD. N.E.

LEGAL DESCRIPTION LOT 5 OF THE CARLMONT OFFICE PARK ADDITION

ENGINEERING FIRM ISAACSON & ARFMAN CONTACT FRED ARFMAN

ADDRESS 128 MONROE ST. N.E. PHONE 268-8828

OWNER BRUCE REDD CONTACT "

ADDRESS PHONE

ARCHITECT ROBERT C. WALTERS CONTACT "

ADDRESS PHONE

SURVEYOR SURVEY SERVICES CONTACT JIM GUTIERREZ

ADDRESS PHONE 897-2127

CONTRACTOR J.B. DUKE CONST. CO. CONTACT J.B. DUKE

ADDRESS PHONE

PRE-DESIGN MEETING:

___ YES
___ NO
___ COPY OF CONFERENCE RECAP SHEET PROVIDED

PLEASE CHECK TYPE OF APPROVAL EXPECTED WITH THIS SUBMITTAL:

___ SKETCH PLAT APPROVAL
___ PRELIMINARY PLAT APPROVAL
___ SITE DEVELOPMENT PLAN APPROVAL
___ FINAL PLAT APPROVAL
X BUILDING PERMIT APPROVAL
___ CERTIFICATE OF OCCUPANCY APPROVAL
___ ROUGH GRADING PERMIT APPROVAL
___ GRADING/PAVING PERMIT APPROVAL
___ OTHER _____ (SPECIFY)

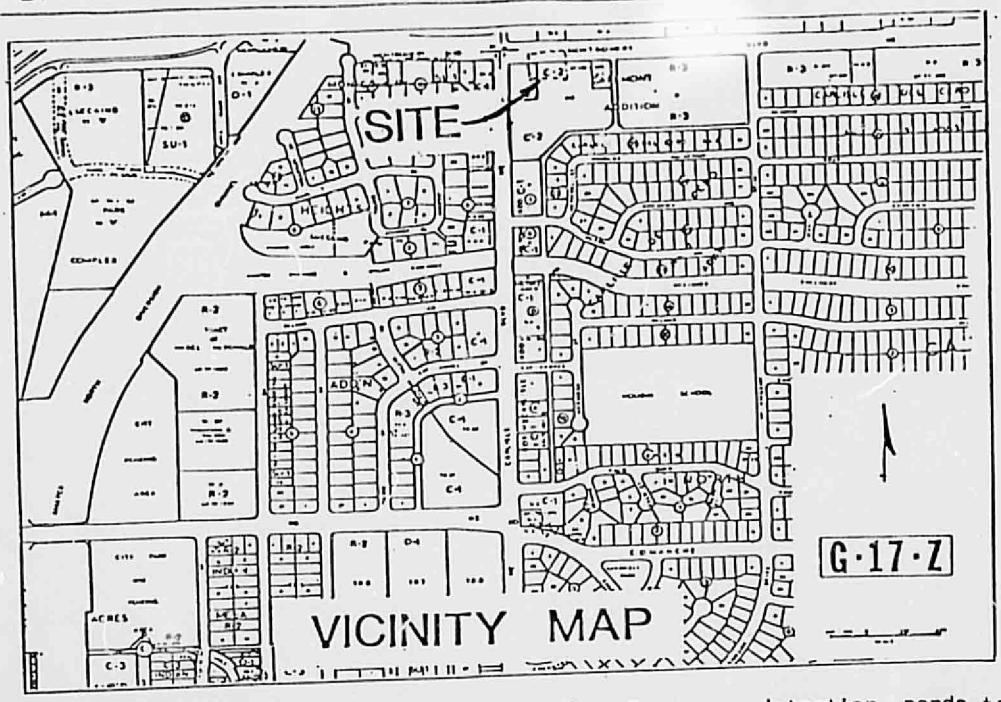
DATE SUBMITTED: 5-16-84

BY: FRED C. ARFMAN

RECEIVED
MAY 16 1984
HYDROLOGY SECTION

CITY OF ALBUQUERQUE

DRAINAGE FACILITIES WITHIN CITY RIGHT-OF-WAY



PROJECT DESCRIPTION: Design of 4" drain lines from area detention ponds to the backs of the existing storm drain's catch basins.

LEGAL DESCRIPTION: Lot 4 of the Carlmont Office Park Addition as found in the office of the County Clerk of Bernalillo County New Mexico in Book C-20, Page 49 as filed on September 22, 1982.

OWNER: Commercial Investment Realty

G17-D1b.

NOTICE TO CONTRACTOR

1. An excavation/construction permit will be required before beginning any work within City right-of-way. An approved copy of these plans must be submitted at the time of application for this permit.

2. All work detailed on these plans to be performed, except as otherwise stated or provided hereon, shall be constructed in accordance with Public Works Contract 84-2.

3. Two working days prior to any excavation, contractor must contact Line Locating Service, 765-1234, for location of existing utilities.

4. 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 so that the conflict can be resolved with a minimum amount of delay.

5. Backfill compaction shall be according to DNA street use.

D-70

Unrevised P-12764

APPROVALS	NAME	DATE
A.C.E./DESIGN	H.L. Olson	5/10/84
INSPECTOR	Jerry G.	7/2/84
A.C.E./FIELD	[illegible]	7/3/84

TITLE: Carlmont Office Park
Lot 4
3804 Montgomery Blvd.
Discharge pipes to catch basins

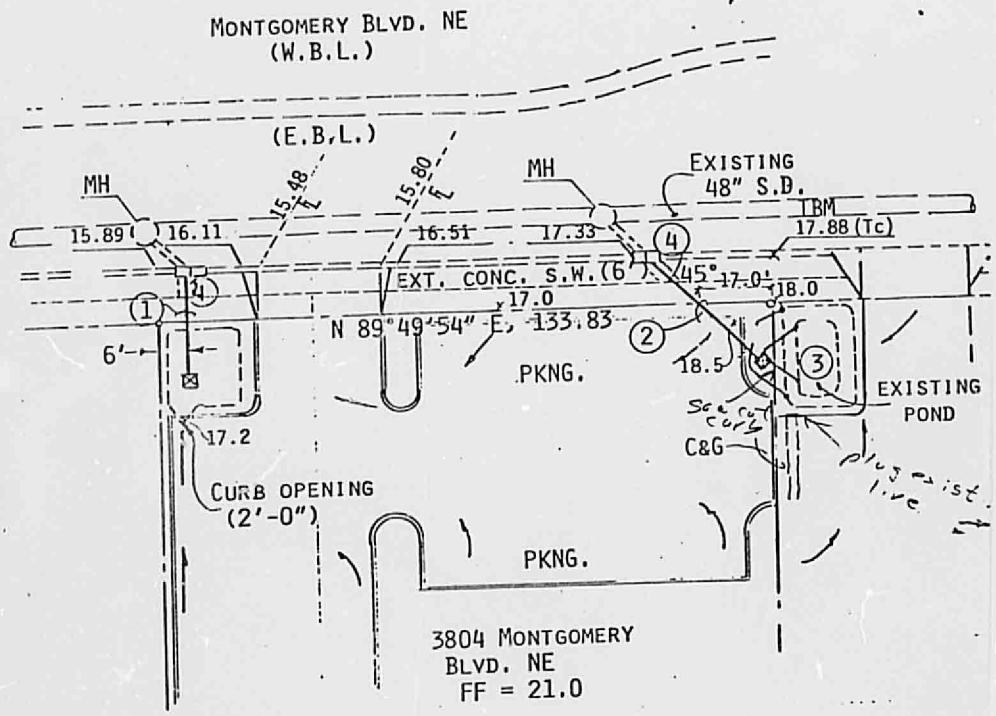
PERMIT NO.

SHEET 1 OF 3

MAP NO. G-1

BENCH MARK
ACS BRASS CAP "8-G-17" LOCATED AT THE NORTHEAST QUADRANT OF THE INTERSECTION OF CARLISLE BLVD. & HILTON AVE. NE
ELEVATION: 5113.86

SCALE: 1"=30'



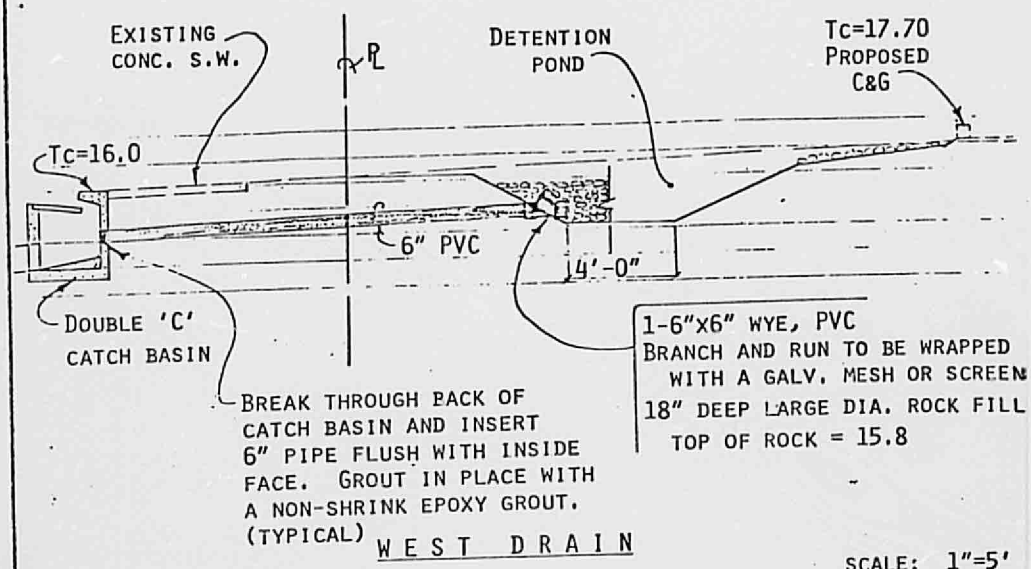
CONSTRUCTION NOTES

1. 6" DIA. PVC DRAIN LINE TO CONNECT TO WEST CELL OF EXISTING DOUBLE 'C' CATCH BASIN.
   LENGTH OF PIPE = 20'
   SEE PROFILE FOR WEST DRAIN LINE ON SHEET 3
2. 6" DIA. PVC DRAIN LINE TO CONNECT TO EAST CELL OF EXISTING DOUBLE 'C' CATCH BASIN.
   LENGTH OF PIPE = 32', ROTATED 45° TO EAST AS SHOWN
   SEE PROFILE FOR EAST DRAIN LINE ON SHEET 3
3. RESHAPE POND TO MATCH NEW INLET GRADES
4. REMOVE AND REPLACE 24 S.F. OF CONC. S.W. AT EACH CONNECTION. (TO NEAREST JOINT.)

D-7

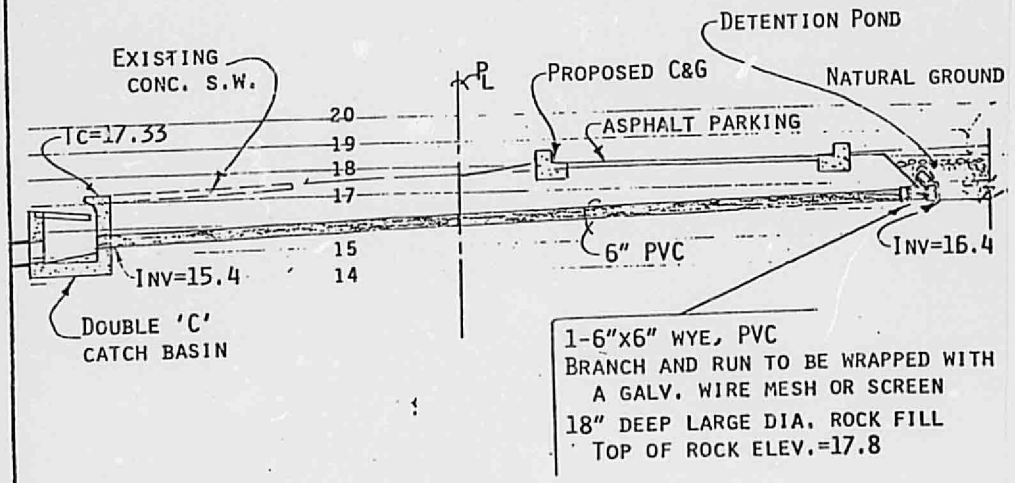
CITY OF ALBUQUERQUE

APPROVALS	ENGINEER	DATE	TITLE: CARLMONT OFFICE PARK LOT 4 DRAINS TO EXISTING BASIN
A.C.E. DESIGN	[illegible]	5/10/84	
INSPECTOR	[illegible]	7/2/84	PROJECT NO.
[illegible]	[illegible]	7/3/84	2 OF 3 MAP NO. G-1



WEST DRAIN

SCALE: 1"=5'



EAST DRAIN

D-7

CITY OF ALBUQUERQUE

APPROVALS	ENGINEER	DATE	TITLE: CARLMONT OFFICE PARK LOT 4 DRAIN LINE PROFILES	
A.C.E. DESIGN	[illegible]	5/10/84		
INSPECTOR	Jerry [illegible]	7/3/84	PROJECT NO: 3 OF 3	MAP NO. G-1[illegible]
A.C.E./FIELD	[illegible]	7/3/84		