



City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

October 12, 1994

James Topmiller
Bohamman-Huston, Inc.
7500 Jefferson NE
Albuquerque, NM 87109

RE: ENGINEER CERTIFICATION FOR FINANCIAL GUARANTEE RELEASE FOR PHASE IV &
PHASE V PALOMAS PARK (D19-D1E) ENGINEER CERTIFICATION STATEMENT
DATED 9/27/94.

Dear Mr. Topmiller:

Based on the information provided on your September 29, 1994 submittal,
Engineer Certification for Financial Guarantee is acceptable.

If I can be of further assistance, please feel free to contact me at 768-2667.

Sincerely,

Bernie J. Montoya, CE
Engineering Associate

BJM/dl/WPHYD/8814

c: Andrew Garcia
File



City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

September 16, 1994

James Topmiller
Bohannon-Huston Inc.
7500 Jefferson NE
Albuquerque, NM 87109

RE: DRAINAGE PLAN FOR PALOMAS PARK SUBDIVISION PHASE V (D19-D1E)
ENGINEER'S STAMP DATED 3/30/94.

Dear Mr. Topmiller:

Based on the information provided on your September 13, 1994 submittal, the above referenced site is approved for Final Plat and Work Order.

Please be advised that prior to Financial Guarantee release, Engineer Certification per the D.P.M. checklist will be required.

If I can be of further assistance, please feel free to contact me at 768-2667.

Sincerely,

Bernie J. Montoya, CE
Engineering Associate

BJM/d1/WPHYD/8814

c: Andrew Garcia
File

AS BUILD INFORMATION	CONTRACTOR	WORK	DATE
	STARTED BY	INSPECTOR'S	DATE
	ACCEPTANCE BY	FIELD	DATE
		VERIFICATION BY	DATE
		DRAWINGS	DATE
		CORRECTED BY	DATE
		MICRO-FILM INFORMATION	DATE
		RECORDED BY	DATE

BEGIN 10' CURB TRANSITION AT THIS
POINT (BOTH SIDES OF STREET)

~~REMOVE TEMPORARY CUTOFF ALL.
MATCH INST. ROADWAY TO BEGIN
PERMANENT CUTOFF AND C & G
(NOTE: CUTOFF TRANSITION IN RETURNS,
FROM C. TO MOUNTABLE ALL TYPE.
SEE PHASE III PLANS).~~

REMOVE TEMPORARY ASPHALT CURB, RUNDOWN AND CUTOFF WALL. MATCH EXISTING ROADWAY AND BEGIN PERMANENT PAVEMENT AND C & G.

NOTE
THE EXISTING 30" RCP STORM DRAIN,
WHICH THE WEIR STRUCTURE DRAINS
INTO (FL 38.32), IS TO REMAIN
UNDISTURBED.

REMOVE TEMPORARY DESILTATION POND,
ASPHALT CURBS AND RUNDOWNS AND
V-NOTCH WEIR/APPURTENANCES.
POND TO BE FILLED IN AND PROVIDED
WITH 95% COMPACTION PER D-1557
MODIFIED.

NOTE
THE EXISTING 30" RCP STORM DRAIN,
WHICH THE WEIR STRUCTURE DRAINS
INTO (FL 39.50), IS TO REMAIN
UNDISTURBED.

**BEGIN PERMANENT ASPHALT PAVEMENT
AND STANDARD TYPE CURB AND GUTTER
MATCH EXISTING PAVEMENT, CURB AND
GUTTER FROM PHASE IV. REMOVE TEMP
ORARY CUTOFF WALL AND BARRICADES**

BACKYARD DRAINAGE POND (TYP.)
SEE DETAIL ON SHEET 8

NOTICE TO CONTRACTORS

1. AN EXCAVATION/CONSTRUCTION PERMIT WILL BE REQUIRED BEFORE BEGINNING ANY WORK WITHIN THE CITY RIGHT-OF-WAY. AN APPROVED COPY OF THESE PLANS MUST BE SUBMITTED AT THE TIME OF APPLICATIONS 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 CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1996, AS AMENDED WITH UPDATE #4.
2. TWO WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT LINE LOCATION SERVICE 208-1990, 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 TO RESIDENTIAL STREET USE.
6. MAINTENANCE OF THESE FACILITIES SHALL BE THE RESPONSIBILITY OF THE OWNER OF THE PROPERTY SERVED.
7. CONTRACTOR MUST OBTAIN A TOPSOIL DISTURBANCE PERMIT FROM THE ENVIRONMENTAL HEALTH DIVISION PRIOR TO CONSTRUCTION.
8. THE CONTRACTOR IS TO REFER TO EARTHWORK SPECIFICATIONS AS NOTED IN THE SOils REPORT PREPARED BY VINYARD AND ASSOCIATES DATED SEPTEMBER 28, 1992.
9. THE CONTRACTOR SHALL CONFORM TO ALL CITY, COUNTY, STATE, AND FEDERAL DISTRICT REGULATIONS AND REQUIREMENTS AND WILL BE RESPONSIBLE FOR PREPARING AND OBTAINING ALL NECESSARY APPLICATIONS AND APPROVALS.

10. THE CONTRACTOR SHALL ENSURE THAT NO SOIL ERODES FROM THE LOTS INTO PUBLIC RIGHT-OF-WAY. THIS CAN BE ACHIEVED BY CONSTRUCTING TEMPORARY BERMS AS PER DETAIL THIS SHEET AND WETTING THE SOIL TO KEEP IT FROM BLOWING.
11. ALL SLOPES MAXIMUM OF 4:1 UNLESS AS OTHERWISE INDICATED.
12. ALL SPOT ELEVATIONS ALONG THE PROPOSED STREETS ARE TO TOP OF STANDARD OR MOUNTABLE ROLL TYPE CURB AND GUTTER (AS LABELED) UNLESS OTHERWISE NOTED.

DRAINAGE PLAN

THIS PHASE DRAINAGE PLAN CONFORMS TO THE OVERALL DRAINAGE PLAN OF THE ENTIRE SITE (SEE PALOMAS PARK SUBDIVISION DRAINAGE REPORT ON JUNE 1992, #D19-D18.)

THE WEST END TEMPORARY DESILTATION POND, RECONSTRUCTED AS A PART OF PHASE III, WILL BE RELOCATED SOUTH OF THE PHASE IV BOUNDARY LIMITS (SEE SHEET 2 OF 1:).

~~RUNOFF FROM THE CHURCH PROPERTY AND FROM THE SOUTHERN PORTION OF PHASE II WILL BE DIRECTED DOWN GALINAS AVENUE TO THE WEST AS PER PHASE III GRADING AND DRAINAGE. (SEE PHASE III GRADING AND DRAINAGE PLAN.)~~

THE SIZE AND VOLUME OF THE RELOCATED DESILTATION POND REMAIN THE SAME FROM PHASE III TO THIS PHASE. REFER TO PHASE III FOR DRAINAGE CALCULATIONS.

A DRAINAGE COVENANT IS PREPARED FOR THE RELOCATED DESILATION POND. PLEASE IV. A PUBLIC EASEMENT IS PLACED OVER THE DESILATION POND

EXISTING PHASE IV

KEY MAP

NO SCALE

APPROVED FOR ROUGH GRADING (± 1'

HYDROLOGY ENGINEER DATE

EROSION CONTROL PLAN

NO SCALE

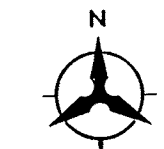
A BERM WITH THE DIMENSIONS SHOWN SHALL BE MAINTAINED DURING CONSTRUCTION UNTIL COMPLETION OF INDIVIDUAL HOMES WITHIN THE PROJECT.

LEGEND

- | | |
|---|------------------------------|
|  | EROSION CONTROL BERM |
|  | EXISTING GROUND ELEVATION |
|  | PROPOSED GROUND ELEVATION |
|  | DRAINAGE FLOW DIRECTION |
|  | RETAINING WALL |
|  | EXISTING CONTOUR |
|  | PHASE BOUNDARY |
|  | EXISTING STORM DRAIN INLET |
|  | PROPOSED STORM DRAIN INLET |
|  | EXISTING STORM DRAIN MANHOLE |
|  | PROPOSED STORM DRAIN MANHOLE |

LEGAL DESCRIPTION

LOTS 116 TO 132, AND 158 TO 168 INCLUSIVE,
PALOMAS PARK SUBDIVISION, PHASE V.



SCALE: 1" = 50'



CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

PALOMAS PARK- PHASE V
FINAL GRADING & DRAINAGE PLAN

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER
ORC CHAIRMAN	B.G. Sankar	4-26-94	WATER	N/A RW
TRANSPORTATION	MARATHI	4-01-94	WASTE WATER	N/A RW
HYDROLOGY	J.D. Sankar	4-19-94		

DRAWING	MAP NO.	SHEET
---------	---------	-------

BENCH MARKS	
1	100
2	200
3	300
4	400
5	500
6	600
7	700
8	800
9	900
10	1000

SURVEY INFORMATION

ENGINEER'S SEAL

[illegible]

UEN
PAR
GRO
ASE
AGE
ROVA
R
E WA

10.

87

Figure 1



City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

December 13, 1994

CERTIFICATE OF COMPLETION AND ACCEPTANCE

Ms. Rose Derieg
Brown & Associates
3411 Candelaria N.E.
Albuquerque, NM 87110

RE: PROJECT NO. 4510.8A, PALOMAS PARK - PHASE V (MAP NO. D-19)

Dear Ms. Derieg:

This is to certify that the City of Albuquerque accepts Project No. 4510.8A as being completed according to approved plans and construction specifications. Please be advised this certificate of completion and acceptance shall only become effective upon final plat approval and filing in the office of the Bernalillo County Clerk's Office.

The project is described as follows:

- The project consisted of construction of water, water services, sanitary sewer, sewer services, storm sewer and curb and gutter and paving on Storrie Place from 150 ft. south of Capitan on Galinas Avenue and on Galinas Ave. from Storrie Place to 150 ft east of Storrie Place as shown on sheets 1 thru 8 of the City approved project plans.

The contractor's correction period begins the date of this letter and will be effective for a period of one (1) year.

Sincerely,

Rick Roybal, P.E.
City Engineer,
Engineering Group
Public Works Department

Sincerely,

Russell B. Givler, P.E.
Chief Construction Engineer,
Engineering Group
Public Works Department