HYDROLOGY H11/D19a 7 PLANS

H11/D19A

7 Plans

Address 5901 Overy Rd N.W. Engr/~~Arch~~ Tom Mann

Plans Approved -19-82 Cond. _____

Comments: ~~H-11-D26~~ H11-D26 D19A

Inspection Requested 5-6-83 Contractor _____

Appr. 5/12/83 Disappr. _____ 30 Day Temp. _____

Comments: Survey needed to varify the inverts
Survey completed and is okay 5/12/83

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

August 11, 1982

Mr. Jeff Mortensen
Tom Mann & Associates
811 Dallas N.E.
Albuquerque, N.M. 87110

RE: REVISED DRAINAGE PLAN FOR LADERA HEALTH CARE

Dear Jeff:

Based on your submittal of July 30, 1982 the referenced report is approved. Please see that the revised plans (dated 8/10/82) showing the pond discharge pipes and inverts are placed in the City construction sets. Mr. Fred Aguirre will sign off for Hydrology when this is done.

Very truly yours,

Brian G. Burnett
Civil Engineer/Hydrology

BGB/tsl

Tom Mann Associates, Inc.
Engineers
811 DALLAS, N.E. ALBUQUERQUE • NEW MEXICO • 87110 • 505-265-5611

20034
August 10, 1982

RECEIVED
AUG 10 1982
ENGINEERING

Mr. Charlie Otero
Burns/Peters Group
8000 Pennsylvania Circle N.E.
Albuquerque, New Mexico 87110

Re: Ladera Health Care Center

Dear Charlie:

Transmitted herewith is the revised drainage plan for the subject project. This revised plan shows the last comments made by Mr. Brian Burnett, Hydrology Section. Mr. Burnett merely requested that invert elevations be placed on the 4-inch PVC drain pipe intended for the future draining of the ponds. Please see that copies of this plan are inserted into the two review sets of drawings so that Mr. Fred Aguirre can readily approve the drainage.

If you have any further questions or comments concerning this project, do not hesitate to call.

Sincerely,

TOM MANN & ASSOCIATES, INC.

Jeffrey G. Mortensen
Project Engineer

JGM:bb
Enc.
xc: ✓Brian Burnett
Fred Aguirre

811 DALLAS, N.E. • ALBUQUERQUE • NEW MEXICO • 87110 • 505-265-5611

Tom Mann Associates, Inc.
Engineers

20034
July 30, 1982

H11-D20

RECEIVED
JUL 30 1982
ENGINEERING

Mr. Brian G. Burnett
Engineer/Hydrology Division
City of Albuquerque
P. O. Box 1293
Albuquerque, New Mexico 87103

Re: Ladera Health Care Center Drainage Report

Dear Brian:

In response to your letter dated July 28, 1982, I have the following comments:

1. The driveway and sidewalk culvert in question are located at the southeast corner of the site.

2. Roof drainage will discharge from canales to splash blocks and eventually trickle into the ponds.

3. 4-inch PVC drain pipe has been provided between the ponds for the future drainage of these ponds. These drain pipes are intended to remain capped until such time as the storm water in the ponds can be released onto Ouray Road. The discharge to Ouray Road shall be via a curb penetration.

If you have any further questions or comments concerning this information, do not hesitate to call.

Sincerely,

TOM MANN & ASSOCIATES, INC.

Jeffrey G. Mortensen
Project Engineer

JGM:bb
xc: Don Fletcher

Called Jeff M.
8/9/82 requested
that the inverts be
placed on the plans.
Brian B

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

H11 - D20

July 28, 1982

Mr. Jeff Mortensen
Tom Mann & Associates
811 Dallas N.E.
Albuquerque, N.M. 87110

RE: LADERA HEALTH CARE CENTER DRAINAGE REPORT

Dear Jeff:

I have reviewed the referenced report and approve of the plan in concept. However, I would like to have several points clarified:

1. It is unclear as to which driveway will be replaced by the future sidewalk culvert. Please call this out on the plans.

2. Is roof drainage going to enter the pond in a sheet flow manner?

3. The new "Drainage Ordinance" requires that all ponds be detention facilities. Therefore, this office is viewing all retention ponds as temporary. Is there some way to design the ponds in a manner such that they can be eventually drained? A note should also be added stating that these improvements should be made once the permanent infrastructure is constructed.

Please call if you have any questions.

Very truly yours,

Brian G. Burnett

Brian G. Burnett
Civil Engineer/Hydrology

BGB/tsl

City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

H11-020

DRAINAGE REPORT INFORMATION SHEET

PROJECT TITLE LADERA HEALTH CARE CENTER

ZONE ATLAS PAGE NO. H-1 CITY ADDRESS 5901 OURAY RD NW

LEGAL ADDRESS TRACT B - ALBUQUERQUE WEST - UNIT 8 TOWN OF ATRISCO GRANT.

ENGINEERING FIRM TOM MANN ASSOC. CONTACT J.G. MORTENSEN

ADDRESS 811 DALLAS NE 87110 PHONE 265-5611

OWNER AMERICARE CONTACT BRUCE PINKNEY

ADDRESS 1810 MACKENZIE DRIVE COLUMBUS, OHIO 43220 PHONE 614-457-7353

ARCHITECT/SURVEYOR BURNS/PETERS CONTACT DON FLETCHER

ADDRESS PHONE 265-3645

DATE SUBMITTED 7/15/82

BY J.G. MORTENSEN

RECEIVED

JUL 16 1982

ENGINEERING

811 DALLAS, N.E. • ALBUQUERQUE • NEW MEXICO • 87110 • 505-265-5611

Tom Mann Associates, Inc.
Engineers

20034
July 15, 1982

H11-D20

Mr. Brian G. Burnett
Engineer/Hydrology Division
City of Albuquerque
P. O. Box 1293
Albuquerque, New Mexico 87103

RECEIVED
JUL 15 1982
ENGINEERING

Re: Ladera Health Care Center
Drainage Plan

Dear Brian:

Transmitted herewith for your review are two copies of the subject drainage plan plus one copy of the development plan. The submittal of a copy of the development plan at this time will hopefully expedite the approval of the development plan when it "makes the rounds".

If you have any questions or comments concerning this information, do not hesitate to call.

Sincerely,

TOM MANN & ASSOCIATES, INC.

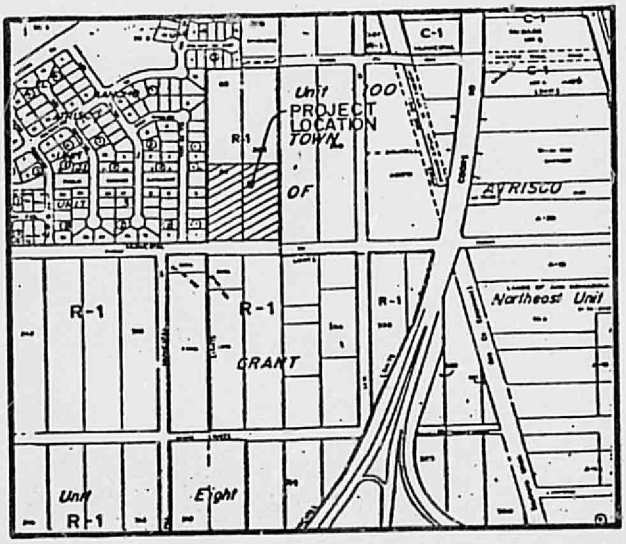
Jeffrey G. Mortensen
Project Engineer

JGM:bb
Encs.
cc: Don Fletcher

South 1/2 of H11-D19. Might want to check it also

CITY OF ALBUQUERQUE H-11-D-20

DRAINAGE FACILITIES WITHIN CITY RIGHT-OF-WAY



VICINITY MAP
SCALE: 1" = 800'

H-11

REGISTERED PROFESSIONAL ENGINEER
STATE OF NEW MEXICO
THOMAS P. MINNICH
3767
AND LAND SURVEYOR

8/17/83

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 "Contract Documents for City-Wide Utilities and Cash Paving No. 31 "

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.

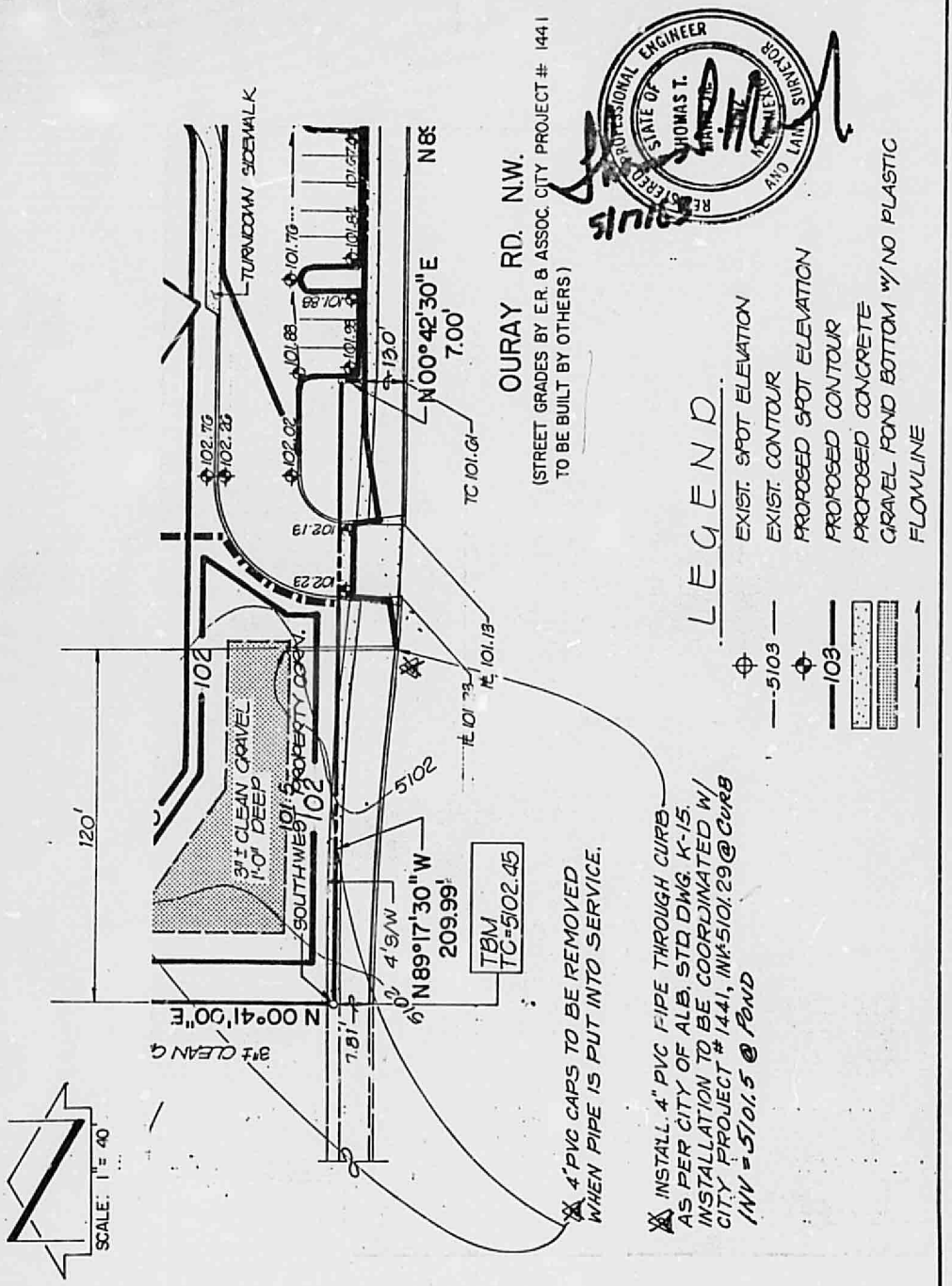
5. Backfill compaction shall be according to ARTERIAL street use.

C-58 Jaynes P03818

APPROVALS	NAME	DATE	TITLE: CURB PENETRATION LADERA HEALTH CARE CENTER 5901 OURAY ROAD, N.W.	
A.C.E./DESIGN	T. Kelch	19 May 83		
INSPECTOR	Jerry G.	May 23	PERMIT NO.	MAP NO. H-11
A.C.E./FIELD	EDH		SHEET 1 OF 2	

CITY OF ALBUQUERQUE

DRAINAGE FACILITIES WITHIN CITY RIGHT-OF-WAY



C-58

APPROVALS	NAME	DATE
A.C.E. / DESIGN		19 May 83
INSPECTOR		May 23
A.C.E. / FIELD		

TITLE:
CURB PENETRATION
LADERA HEALTH CARE CENTER
5901 OURAY ROAD, N.W.

PERMIT NO.
SHEET 2 OF 2

MAP NO. 1-11