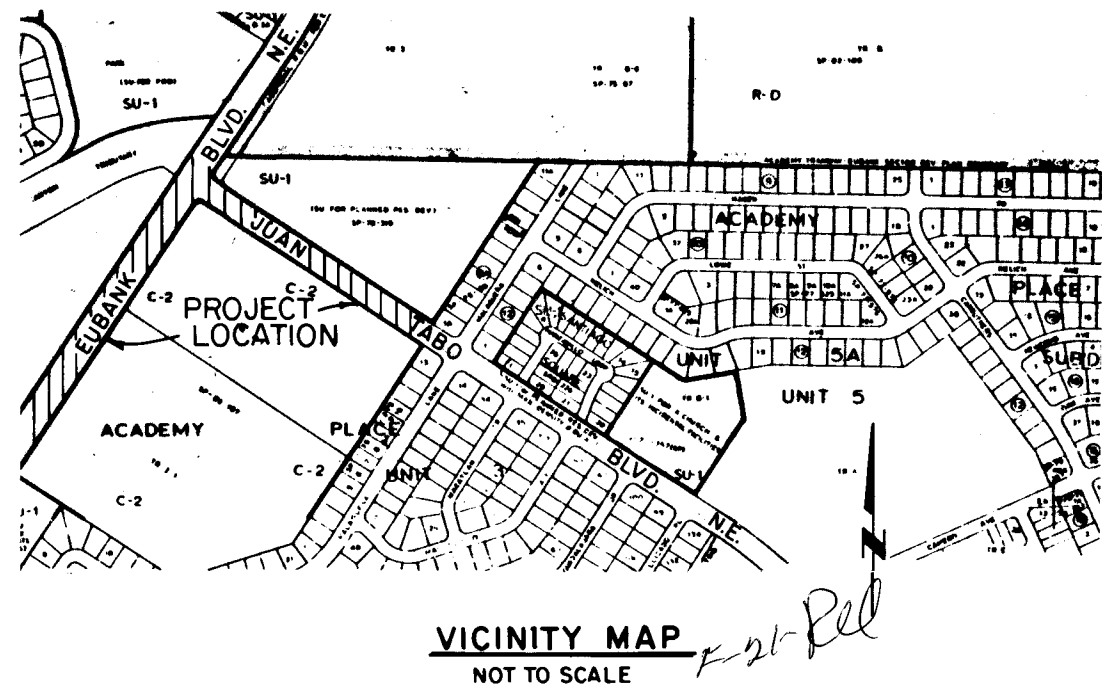


MOUNTAIN RUN SUBDIVISION
STREET IMPROVEMENTS

INDEX

SHEET NO.	DESCRIPTION
1	TITLE SHEET
2-4	PLAT & COMPUTATIONS
5	EUBANK BLVD. NE- STREET IMPROVEMENTS
6	JUAN TABO BLVD. NE - STREET IMPROVEMENTS
7	CURB OUTLET DETAIL



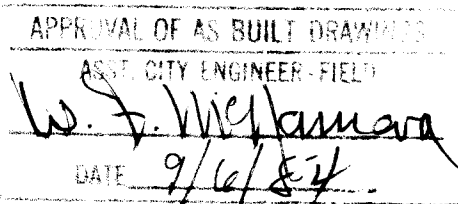
GENERAL NOTES

NOTICE TO CONTRACTORS

- NEW MEXICO STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION-1979 EDITION WILL BE REFERRED TO HEREON AS THE "STANDARD SPECIFICATION."
- ALL WORK DETAILED ON THESE PLANS TO BE PERFORMED UNDER CONTRACT SHALL, EXCEPT AS OTHERWISE STATED OR PROVIDED FOR HEREON, BE CONSTRUCTED IN ACCORDANCE WITH THE "CITY OF ALBUQUERQUE PUBLIC WORKS CONTRACT NO. 84-1."
- TWO WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT LINE LOCATING SERVICE, 765-1234, FOR LOCATION OF EXISTING UTILITIES.
- 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 OR SURVEYOR SO THAT THE CONFLICT CAN BE RESOLVED WITH A MINIMUM AMOUNT OF DELAY.

THE FOLLOWING NOTES ALSO APPLY WHEN CHECKED

- ☒ ALL UTILITIES AND UTILITY SERVICE LINES SHALL BE INSTALLED PRIOR TO PAVING.
- ☒ BACKFILL COMPACTION SHALL BE ACCORDING TO SPECIFIED STREET USE.
- ☒ TACK COAT REQUIREMENTS SHALL BE DETERMINED BY THE CITY ENGINEER.
- ☒ SIDEWALKS AND WHEELCHAIR RAMPS WITHIN THE CURB RETURNS SHALL BE CONSTRUCTED WHEREVER A NEW CURB RETURN IS CONSTRUCTED.
- ☒ IF CURB IS DEPRESSED FOR A DRIVEPAD, THE DRIVEPAD SHALL BE CONSTRUCTED PRIOR TO ACCEPTANCE OF CURB AND GUTTER.
- ☒ ALL STORM DRAINAGE FACILITIES SHALL BE COMPLETED PRIOR TO FINAL ACCEPTANCE.
- ☒ THE REQUESTOR OR DEVELOPER SHALL BE RESPONSIBLE FOR REPAIR OR REPLACEMENT OF ALL CURB AND GUTTER OR SIDEWALK DAMAGED AFTER APPROVAL BY THE CITY ENGINEER OF WORK COMPLETED BY THE CONTRACTOR.

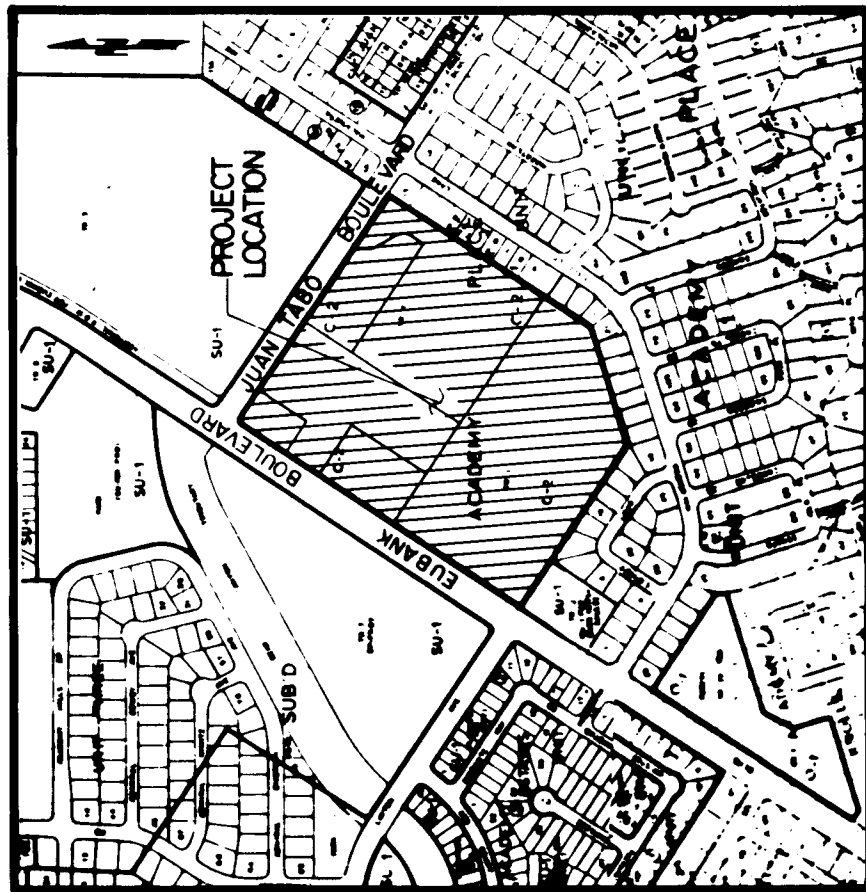


26 2001 01 84

REV	SHEETS	CITY ENGINEER	DATE	USER	DEPT.	DATE	USER	DEPT.	DATE

APPROVAL OF REVISIONS

		APPROVED FOR CONSTRUCTION C.E.
	PROJECT NUMBER 2001	SHEET 1 OF 7



LOCATION MAP

Zone Atlas Map No. E-21-Z & F-21-Z

SUBDIVISION DATA

Zone Atlas Index Nos.: E-21 and F-21
Gross Subdivision Area: 28.8788 acres
Total Number of Tracts: 5
Date of Survey: July 28, 1983

NOTES

1. The location of the project is shown on the Zone Atlas Map No. E-21-Z & F-21-Z.
2. Easements are shown in parentheses.
3. Easements are shown in parentheses.
4. Number 5 meter with plastic survey cap stamped "E & L 2455" were set on corners designated by a small solid circle.
5. Record bearings and distances are shown in parentheses.
6. A Flushing Drainage Easement is located upon Parcel I for the purpose of conveying storm runoff from Parcel I and Parcel II to the Private Drainage Easement in Parcel I.
7. A Flushing Drainage Easement is located upon Parcel V for the purpose of conveying storm runoff from Parcel IV to Eubank Boulevard.
8. Parcel II shall provide common parking areas and access drives for the use of Parcels I, III, and IV as shown on the Development Plan approved by the Environmental Planning Commission on October 20, 1983.
9. Parcel III shall provide common parking areas and access drives for the use of Parcel II as shown on the Development Plan approved by the Environmental Planning Commission on October 20, 1983.
10. Easements are reserved where required for future underground utilities.

EASEMENT NOTES

Underground Easements granted to Public Service Co. of New Mexico and Mountain States Telephone and Telegraph Co. are located in the record of Bernalillo County, New Mexico as follows:
a) 824-825, as Document No. 73802
b) 824-825, as Document No. 73802
c) 824-825, as Document No. 73802
d) 824-825, as Document No. 73802
e) 824-825, as Document No. 73802
f) 824-825, as Document No. 73802
g) 824-825, as Document No. 73802
h) 824-825, as Document No. 73802
i) 824-825, as Document No. 73802
j) 824-825, as Document No. 73802
k) 824-825, as Document No. 73802
l) 824-825, as Document No. 73802
m) 824-825, as Document No. 73802
n) 824-825, as Document No. 73802
o) 824-825, as Document No. 73802
p) 824-825, as Document No. 73802
q) 824-825, as Document No. 73802
r) 824-825, as Document No. 73802
s) 824-825, as Document No. 73802
t) 824-825, as Document No. 73802
u) 824-825, as Document No. 73802
v) 824-825, as Document No. 73802
w) 824-825, as Document No. 73802
x) 824-825, as Document No. 73802
y) 824-825, as Document No. 73802
z) 824-825, as Document No. 73802

APPROVALS

PLANNING DIRECTOR
CITY ENGINEER
A.M.A.E.C.
L.V.A.
CITY SURVEYOR
PROPRIETOR
PARKS & RECREATION DEPARTMENT
PUBLIC SERVICE COMPANY OF NEW MEXICO
GAS COMPANY OF NEW MEXICO
MOUNTAIN BELL

THE PURPOSE FOR REFILING THIS PLAT IS FOR REALIGNMENT OF THE 20' PUBLIC WATERLINE EASEMENT ON PARCEL II AND THE REVISION OF NOTE NO. 7 ON SHEET 1 OF 5.
THERE ARE NO OTHER CHANGES FROM THE ORIGINAL PLAT FILED: NOV. 17, 1983, IN BOOK C22, PAGES 124-1 THRU 124-5.

SURVEYOR'S CERTIFICATION

I, A. Dwin Weaver, under the laws of New Mexico, certify that I am a registered Land Surveyor, and that this plat was prepared by me or under my supervision, shows all easements of record, meets the minimum requirements for monumentation and surveys contained in the Albuquerque Subdivision Ordinance, and is true and accurate to the best of my knowledge and belief.

A. Dwin Weaver
PLS No. 8544
New Mexico
Date: NOV. 14, 1983

AMENDED SUBDIVISION PLAT OF TRACTS "H-1" AND "I-1" ACADEMY PLACE (Filed: April 30, 1982) WITHIN SECTIONS 28 & 33, T11N, R4E, N.M.P.M. MOUNTAIN RUN SUBDIVISION ALBUQUERQUE, NEW MEXICO OCTOBER 1983

DEDICATION

The subdivision of the land herein described is with free consent and in accordance with the desires of the undersigned owner(s) and proprietor(s) thereof and do hereby dedicate the public utility easements as shown hereon that includes easements for underground water, sewer, gas, electric, telephone and other public utilities to the public, to be maintained and serviced to provide electric and telephone service to the residents of the subdivision and including the right to ingress, egress and the right to trim or remove any interfering trees, shrubs or bushes.

Water Resources shall have the exclusive right to place underground utilities within six (6) feet of a public sanitary sewer line and four (4) feet of a public waterline, except for perpendicular crossings or where written approval has been obtained from the Water Resources Department.

Mountain Run Development Group

Ronald D. Campbell

State of Texas

County of Harris

The foregoing instrument was acknowledged before me this 17th day of November, 1983, by Ronald D. Campbell, President of Mountain Run Development Group, a Texas General Partnership.

My Commission expires: 3-9-85

Notary Public

Juan Tabo Development Group

Ronald D. Campbell

State of Texas

County of Harris

The foregoing instrument was acknowledged before me this 17th day of November, 1983, by Ronald D. Campbell, President of Campbell and Company, Development Real Estate, Inc., on behalf of Juan Tabo Development Group, a Texas General Partnership.

My Commission expires: 3-9-85

Notary Public

The Dwin Company

808 SPOONER

State of New Mexico

County of Bernalillo

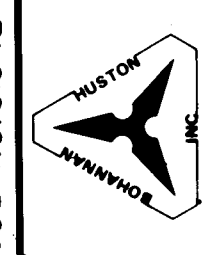
The foregoing instrument was acknowledged before me this 17th day of November, 1983, by BOB SPOONER, VICE PRESIDENT of the Dwin Company.

My Commission expires: 3-9-86

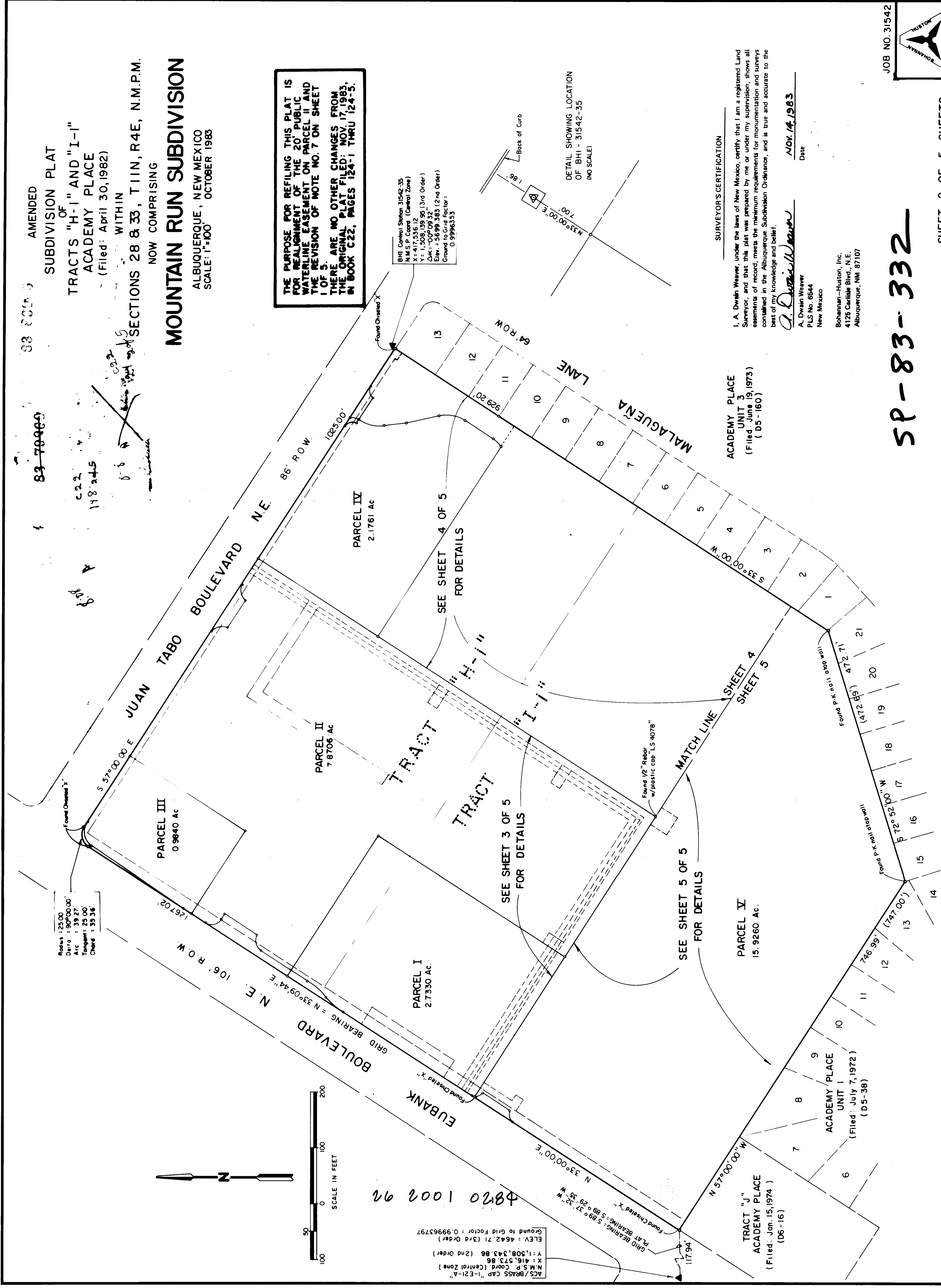
Notary Public

SP-83-332

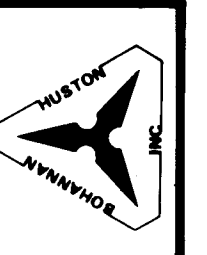
JOB NO. 31542



SHEET 1 OF 5 SHEETS



JOB NO. 31542



SHEET 2 OF 5 SHEETS

SP-83-332

NOTES:

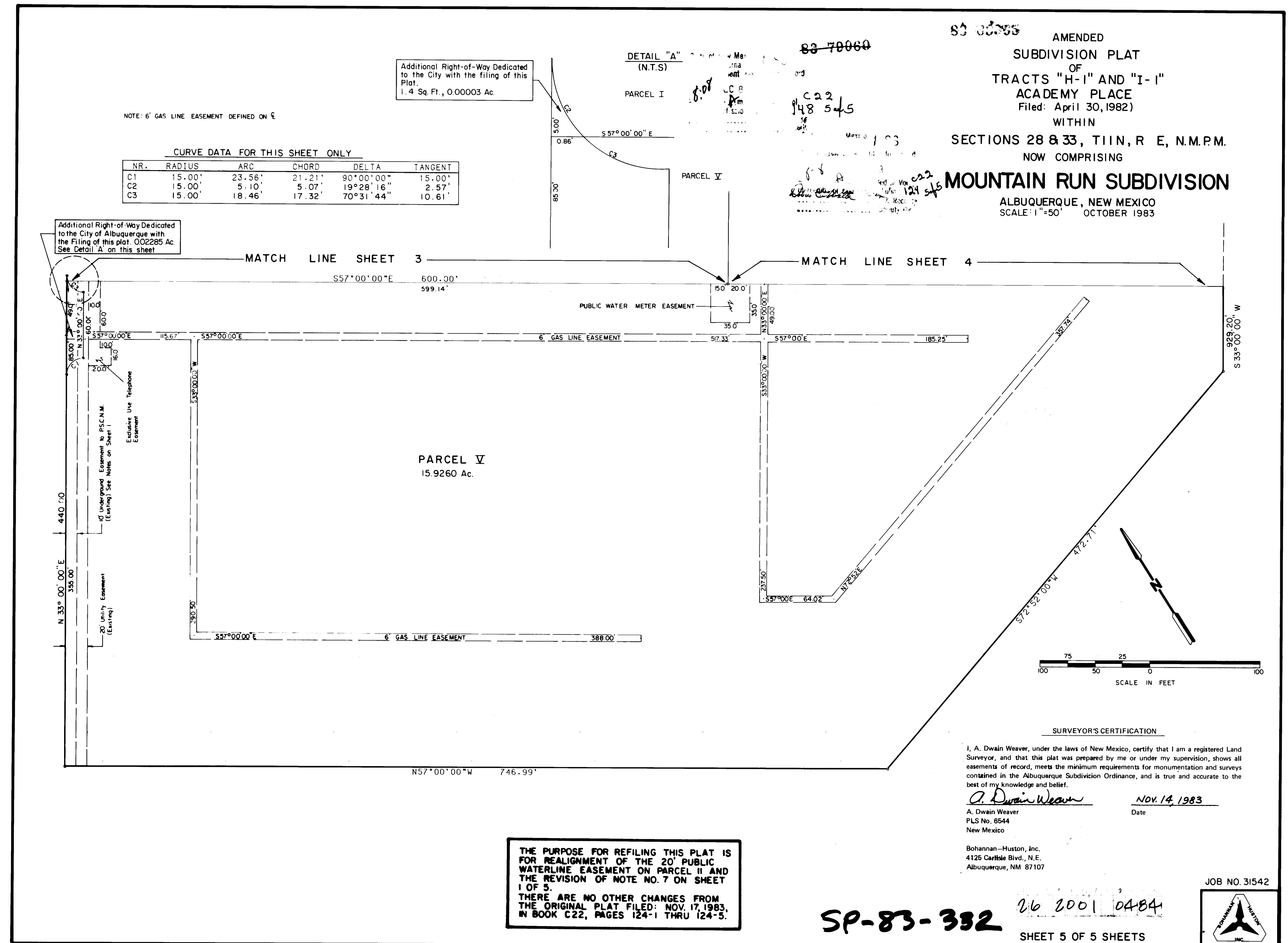
1. All street dimensions given are from face of curb to face of curb, all pipe stations are given at Centerline of pipe.
2. Noses of medians in Eubank Blvd. are to be median curb & gutter, all other median improvements in Eubank Blvd. are to be asphalt curb (per City Std. Drwg. P-8-3). All median improvements in Juan Tabo Blvd. are to be median curb & gutter (per City Std. Drwg. P-8-3). All curb returns along Eubank Blvd. and Juan Tabo Blvd. to be standard curb & gutter (per City Std. Drwg. P-8-3).
3. All medians 4' or less in width on Juan Tabo Blvd. shall be paved with concrete median section (per City Std. Drwg. P-7-2).
4. Curb flowline and top of curb elevations shown in box corresponds to quarter points on curb return listed in clockwise direction.
5. Construct arterial pavement per City Std. Drwg. P-7-2, except as noted.
6. Construct residential pavement per City Std. Drwg. P-7-2, only where noted.
7. Curb height shall transition from 8" to 6" through all handicapped ramps. 8" height is on curb side. Width of gutter is to remain 2'-0" within limits of construction.
8. The contractor must submit a traffic control plan and receive a barricading permit prior to performing any work in Juan Tabo Blvd. or Eubank Blvd.
9. All water Valve Boxes shall be Type A per City of Albuquerque Standard Drawing W-2-3.

LEGEND:

	EXISTING SPOT ELEVATION		EXISTING WHEELCHAIR RAMP
	PROPOSED SPOT ELEVATION		PROPOSED WHEELCHAIR RAMP
	EXISTING FIRE HYDRANT		EXISTING DRIVEPAD
	FUTURE FIRE HYDRANT		PROPOSED DRIVEPAD
	EXISTING WATER VALVE		
	PROPOSED WATER VALVE		
	ARTERIAL PAVEMENT		
	RESIDENTIAL PAVEMENT		

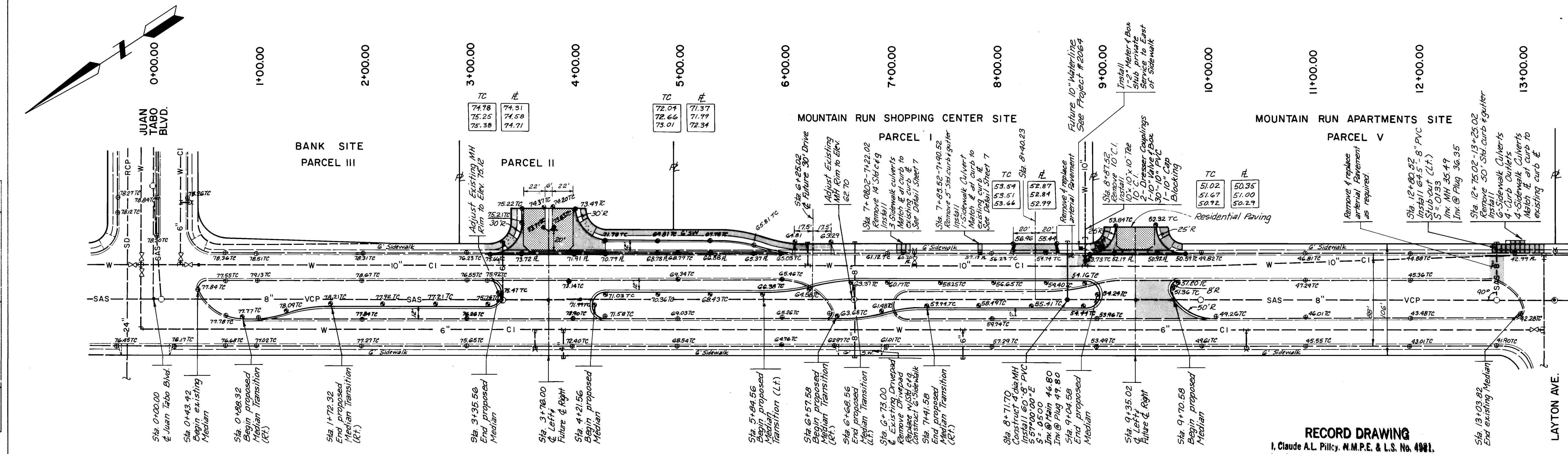
16" CONNECTION PROCEDURE

1. The contractor shall make arrangements for a water shut-off permit with the Water Division at 5501 Pino Rd. NE, 766-7100. The water shut-off permit shall be approved and the pre-trial water shut-off completed before tapping the concrete cylinder pipe.
2. Extra precaution shall be exercised when the reinforced bars and concrete are removed.
3. The contractor shall weld a 10" welded neck directly on the steel cylinder of the concrete cylinder pipe. The base plate shall be at least 16" (width) x 16" (length) x 3/8" (thickness).
4. Install a 10" valve and make a direct pressurized tap on the concrete cylinder pipe.
5. When the tap is completed, the Water Systems Division will make the water shut-off on the line and inspect the inside of the concrete cylinder pipe. The contractor shall grout with a non-shrink, quick-set mortar or with Belzona quartz material.
6. The outside of the 16" concrete cylinder pipe, where the reinforced concrete is removed, shall be grouted or protected with Bitumastic 50 and with magnesium anodes. You can contact this office to make arrangements for installation of the anodes.



PLAN	DATE
SURVEYED	
NOTE BOOK	
ALIGNMENT CHECKED	
RT OF WAY CHECKED	
NO.	

PROFILE	DATE
SURVEYED	
NOTE BOOK	
GRADES CHECKED	
B.M. NOTED	
STRUCTURE NOTATIONS CHECKED	
NO.	



ACADEMY HILLS TRACT 7
EUBANK BLVD. N.E.

SEE NOTES AND LEGEND
SHEET 4

RECORD DRAWING
I, Claude A.L. Pilley, N.M.P.E. & L.S. No. 4981,
hereby certify that this drawing has been
revised in accordance with information furnished
by K.H.C., Inc. Field surveys and that both the
city signs and field surveys were done under
my personal direction and control.
Claude A.L. Pilley
CLAUDE A.L. PILLEY

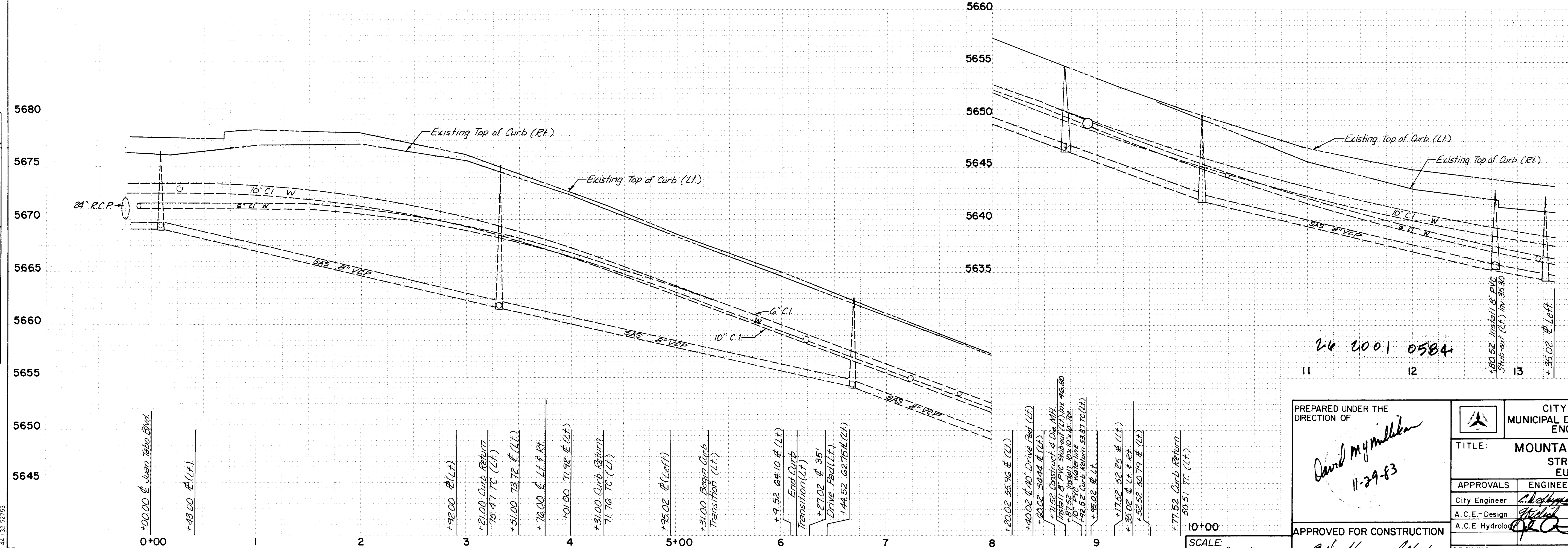
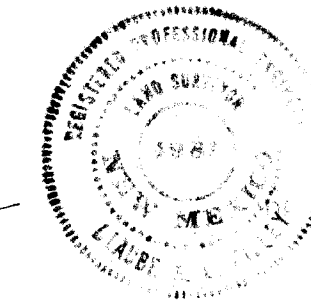


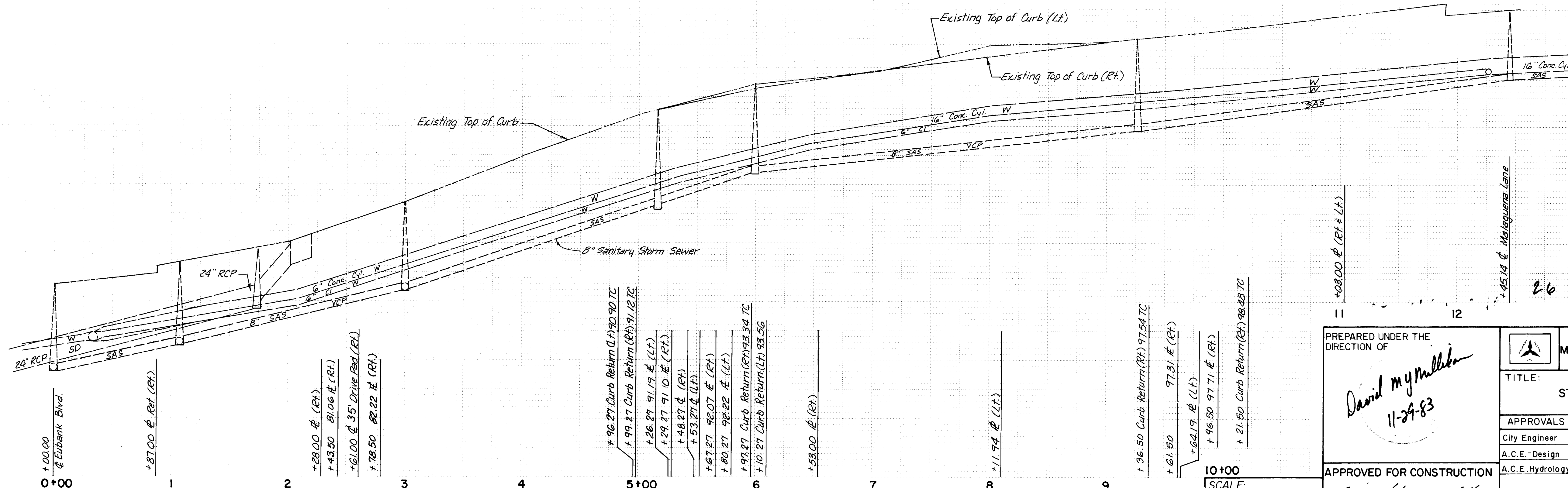
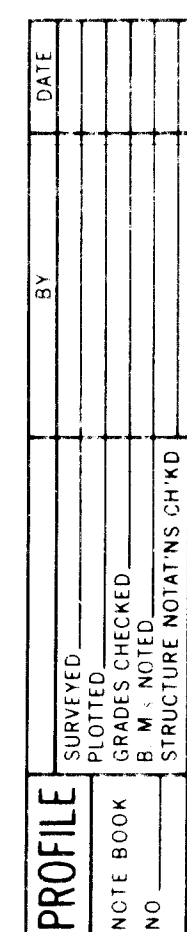
PLATE 1 SINGLE PLAN - PROFILE - DOTTED
CHARLES BRUNING COMPANY
MADE IN U.S.A.

BHI JOB NO. 31544
BHI JOB NO. 31862

SCALE:
1" = 50' HORZ.
1" = 5' VERT.

PREPARED UNDER THE DIRECTION OF <i>David M. Myrland</i> 11-29-83			CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION		
TITLE: MOUNTAIN RUN SUBDIVISION STREET IMPROVEMENTS EUBANK BLVD. N.E.					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	5/14/84	Liquid Waste		
A.C.E. - Design	<i>[Signature]</i>	5/14/84	Traffic	<i>[Signature]</i>	3/14/84
A.C.E. Hydrology	<i>[Signature]</i>	5/14/84	Water	<i>[Signature]</i>	3-15-84
APPROVED FOR CONSTRUCTION <i>[Signature]</i> CITY ENGINEER			DATE		
DRAWING NO. 2001			SHEET 5 OF 7		

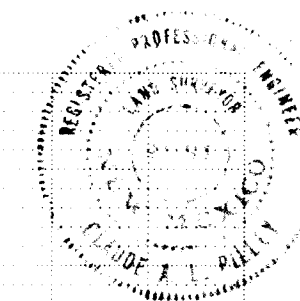
REFERENCE NO. 2064



SEE NOTES AND LEGEND
SHEET 4

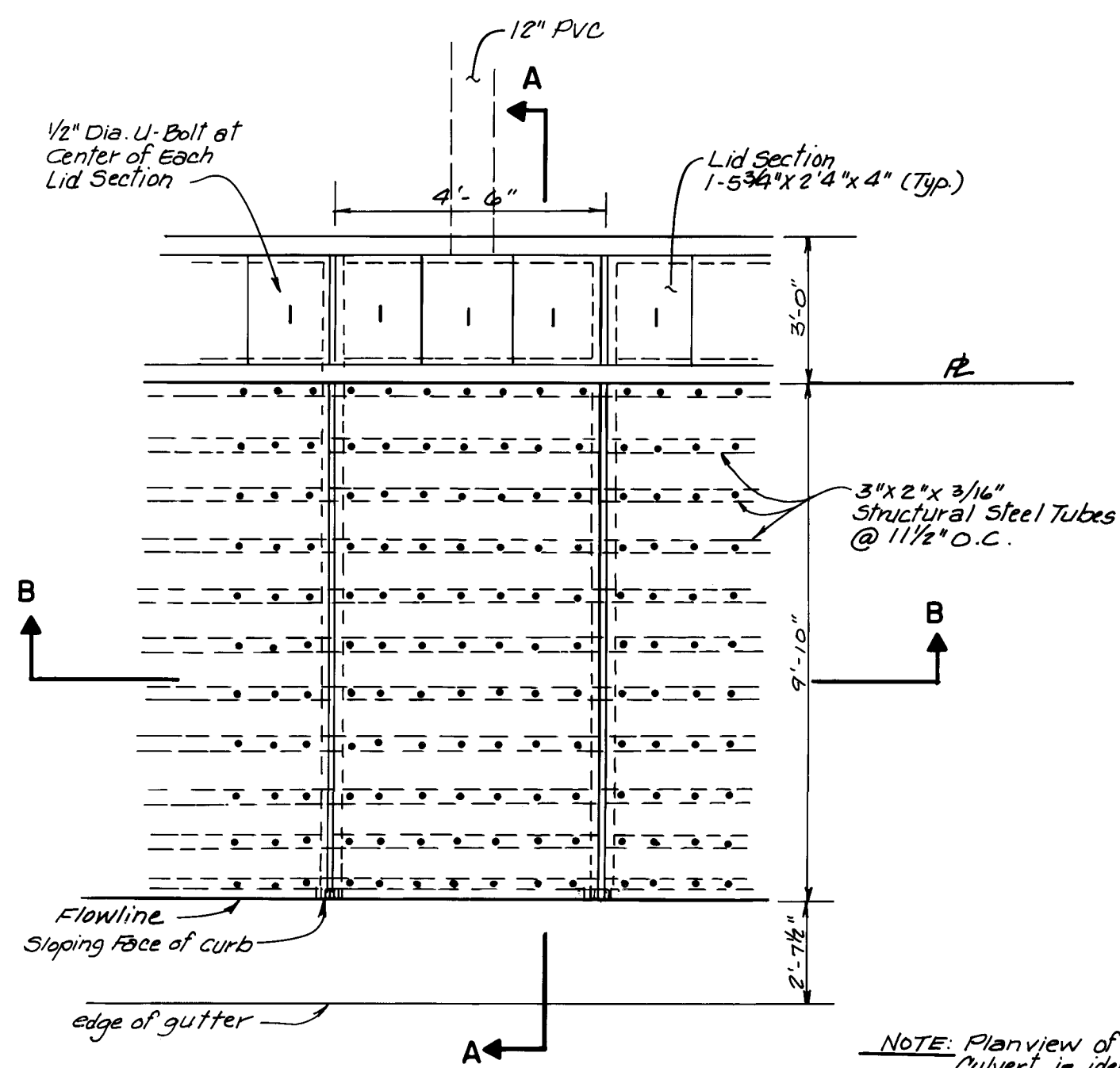
I, Claude A. L. Pelly, M.M.P.E. & L.S. No. 4981, hereby certify that this drawing has been revised in accordance with information furnished by K.N.C. Inc. Field surveys and field notes and revisions and field surveys were done under my personal direction and control.

Claude A. L. Pilley
CLAUDE A.L. PILLEY



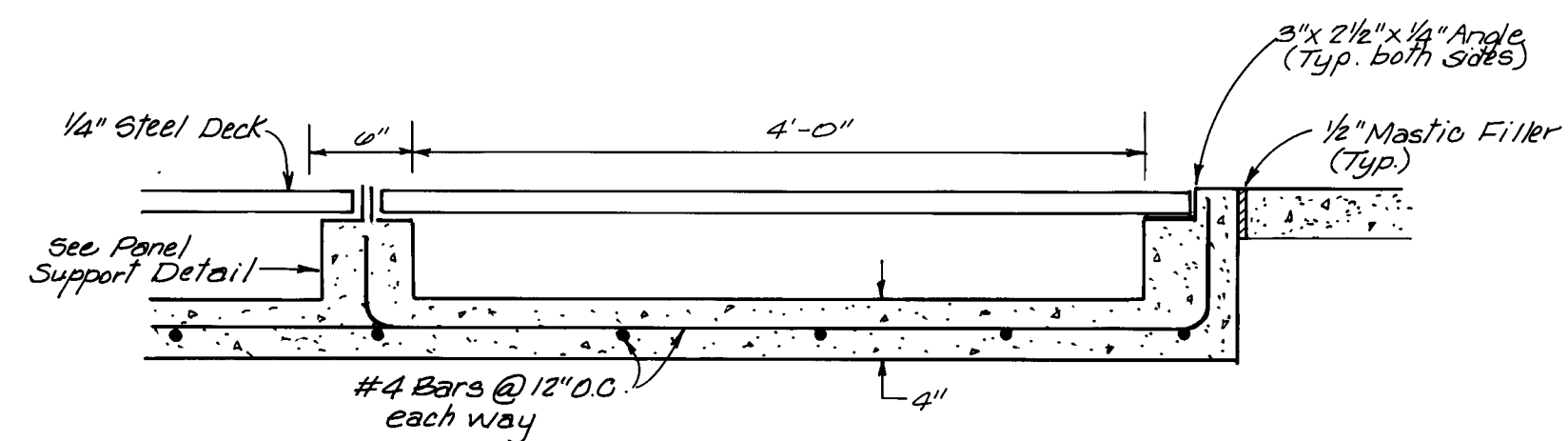
QUERQUE T. DEPARTMENT DIVISION										SUBDIVISION LINE IMPROVEMENTS BLVD. N.E.									
																			
APPROVALS										ENGINEER									
"Solid Waste" Traffic Water <i>Ros</i>										<i>David W. Harrison</i> 3/1/83 <i>W. E. Guadalupe</i> 3-15									
SHEET										6 OF 7									

REFERENCE NO. 2064

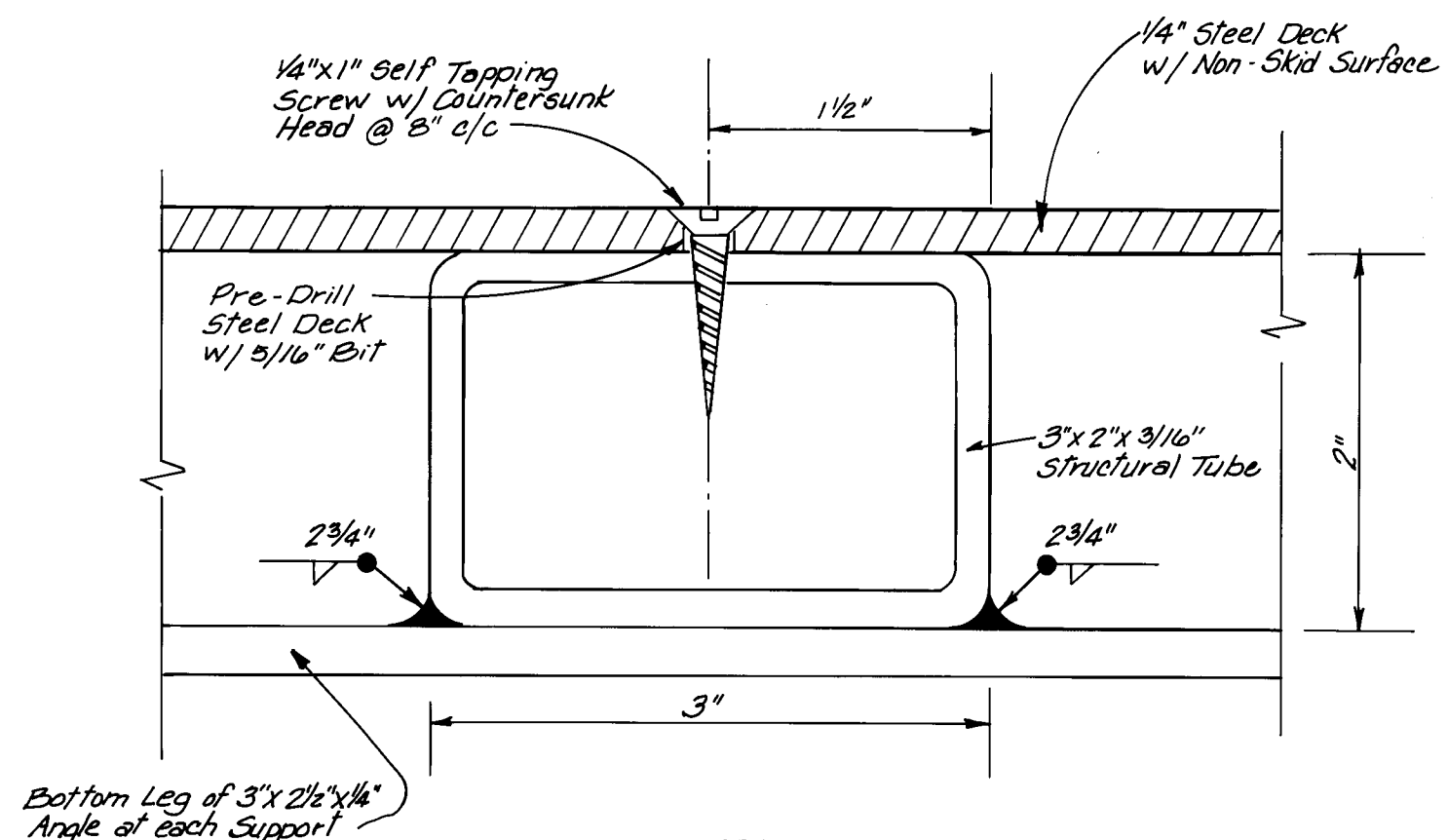


CURB OUTLET PLAN VIEW
NO SCALE

NOTE: Plan view of sidewalk culvert is identical except that expansion boxes are not included.

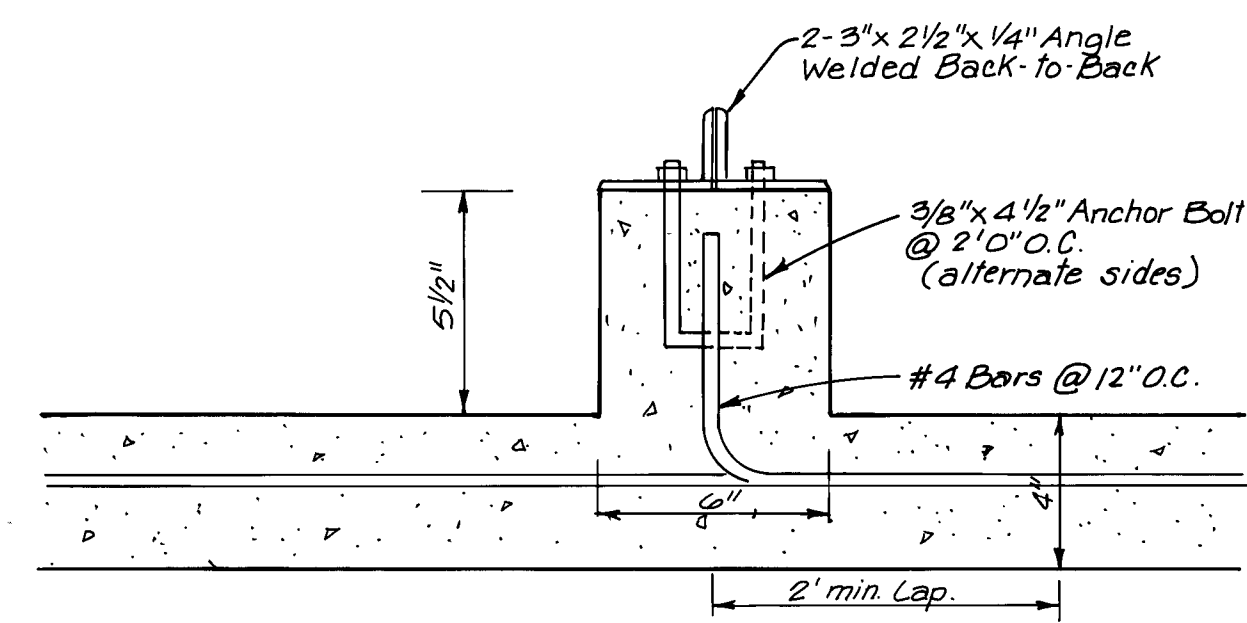


SIDEWALK CULVERT SECTION B-B
NO SCALE

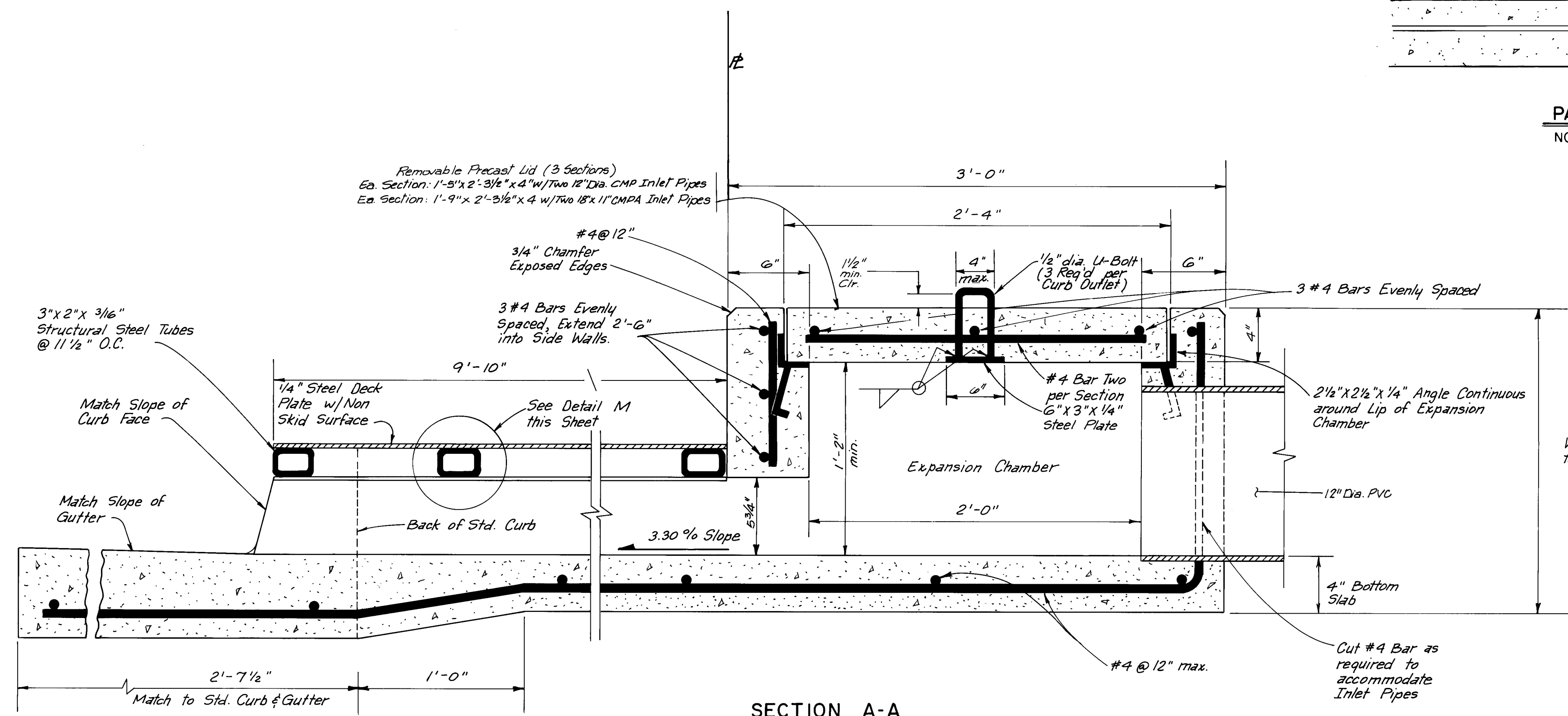


DETAIL M
NO SCALE

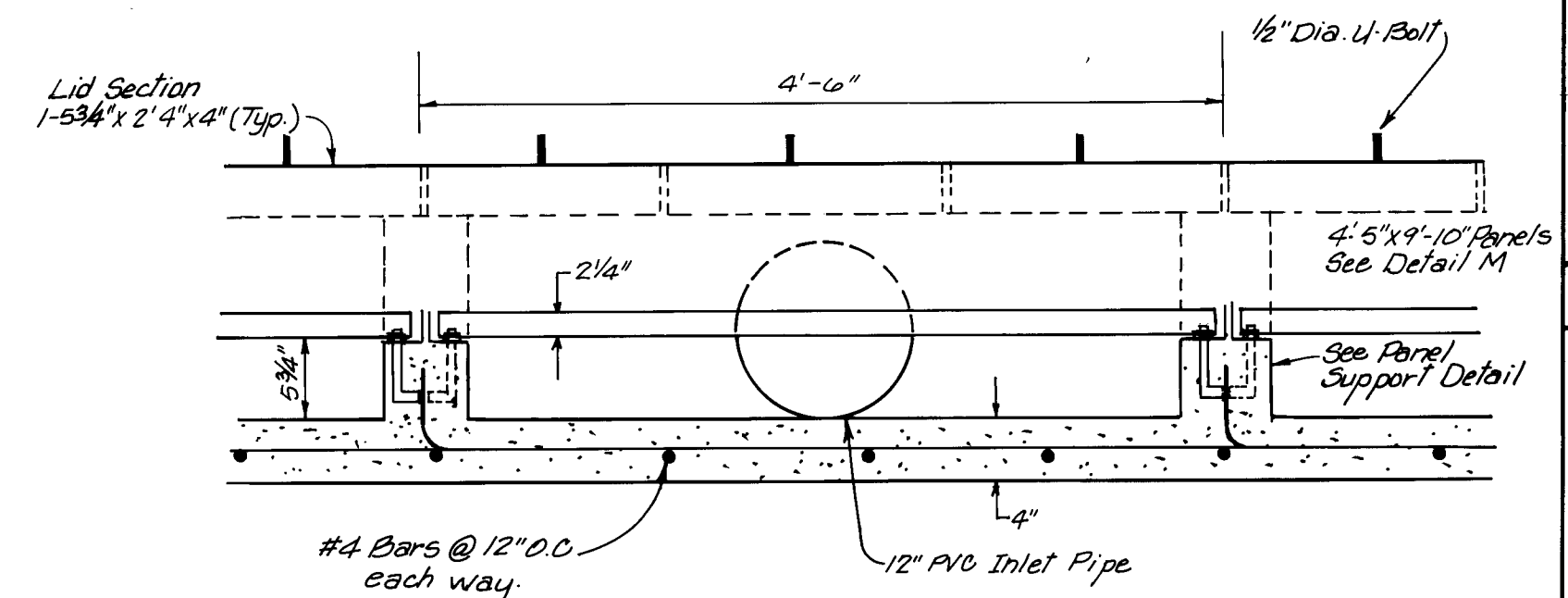
- NOTES:
1. All concrete shall be 3000 PSI 28 day strength w/ 3/4" Aggregate (max.)
 2. All reinforcing bars shall be grade 60 with minimum 1 1/2" cover.
 3. Splice length for #4 bar shall be 1'-9".
 4. Structural backfill shall have a minimum of 90% compaction.
 5. Curb outlets and Sidewalk culverts shall be constructed under this contract. Maintenance of these facilities shall be the responsibility of adjacent property owner.



PANEL SUPPORT DETAIL
NO SCALE



SECTION A-A
NO SCALE



CURB OUTLET SECTION B-B
NO SCALE

26 2001 0784

PREPARED UNDER THE DIRECTION OF <i>David M. Myrland</i> 11-29-83		CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION	
TITLE: MOUNTAIN RUN SUBDIVISION PRIVATE CURB OUTLET AND SIDEWALK CULVERT DETAIL			
APPROVALS	ENGINEER	DATE	APPROVALS
City Engineer	<i>[Signature]</i>	11/2/83	Liquid Waste
A.C.E. Design	<i>[Signature]</i>	11/2/83	Traffic
A.C.E. Hydrology	<i>[Signature]</i>	11/2/83	Water Res.
APPROVED FOR CONSTRUCTION <i>[Signature]</i>		DESIGNED BY DMYM DATE 11/2/83 DRAWN BY MCO DATE 11/2/83 CHECKED BY DMYM DATE 11/2/83	
DRAWING NO. 2001		SHEET 7 OF 7	

SCALE:
NO SCALE

BHI JOB NO. 31544
BHI JOB NO. 31862

REFERENCE NO. 2064

BRUNING 44.132 95583

1005

605