

1411

CHELWOOD HEIGHTS SUBDIVISION

CAPITAL CONSTRUCTION

AND DEVELOPMENT CORPORATION

ALBUQUERQUE, NEW MEXICO

NOTICE TO CONTRACTOR

1. Water Pipe Materials: AC Class 200
DI Thickness Class 50
PVC Class C-900
2. Sanitary Sewer Pipe Materials: PVC SDR-35
VCP - Extra Strength
3. New Mexico Standard Specifications for Public Works Construction - 1979 Edition will be referred to hereon as the "Standard Specification."
4. 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 "Contract Documents for City-Wide Utilities and Cash Paving No. 31 and the Standard Specification."
5. Two working days prior to any excavation, contractor must contact Line Locating Service 765-1234 for location of existing utilities.
6. 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 minimum amount of delay.

THE FOLLOWING NOTES 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 the curb and gutter.
- ☒ All storm drainage facilities shall be completed prior to final acceptance.

SHEET INDEX

1. _____ TITLE SHEET
2. _____ PLAT
3. _____ GRADING PLAN
4. _____ WATER LAYOUT
5. _____ SEWER LAYOUT
6. _____ PAVING PLAN
7. _____ PLAN & PROFILE
8. _____ PLAN & PROFILE



consulting engineers / architects



VICINITY MAP
N.T.S.

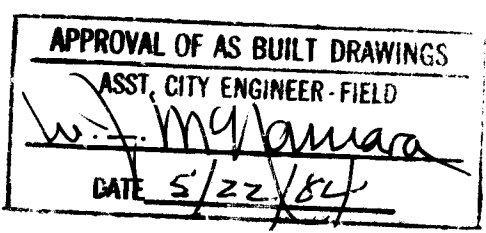
26 1747 0184

REVISIONS BY DENNEY GROSS & ASSOC. 3/83



APPROVED FOR CONSTRUCTION

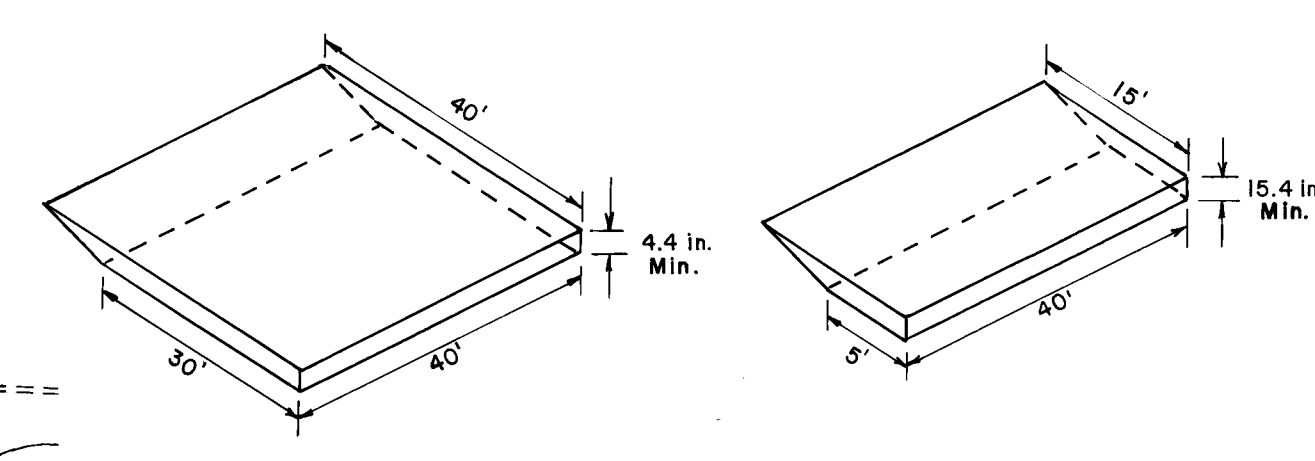
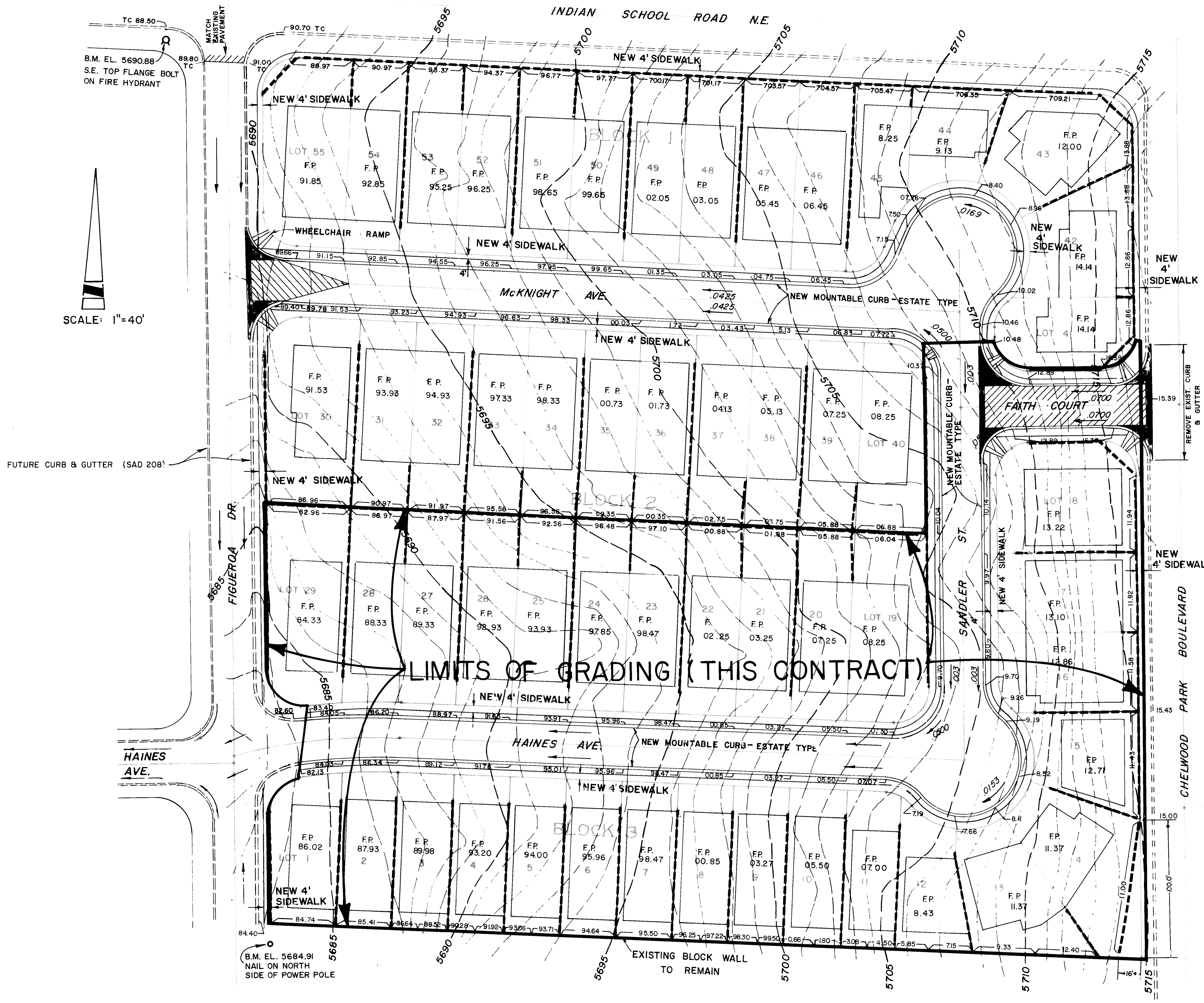
CITY ENGINEER *[Signature]* DATE 9/27/83
DRAWING NO. 1747



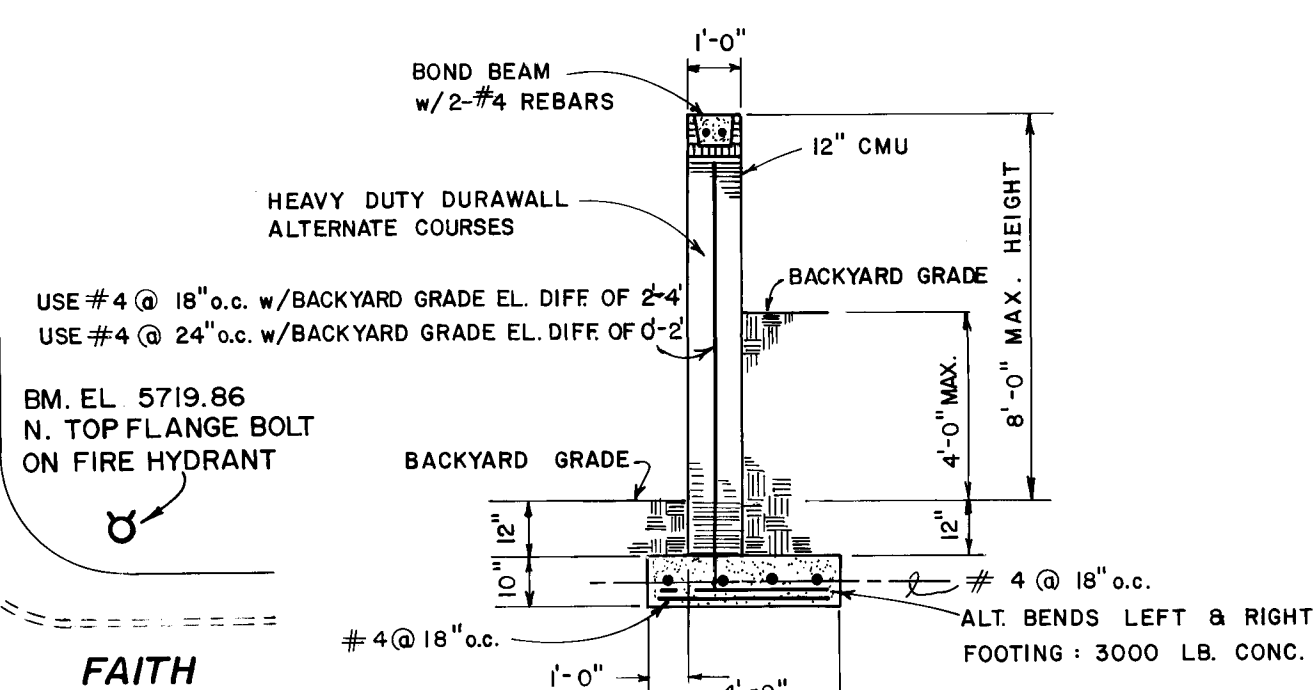
SHEET 1 OF 8

D.G.A. Job # 645.12

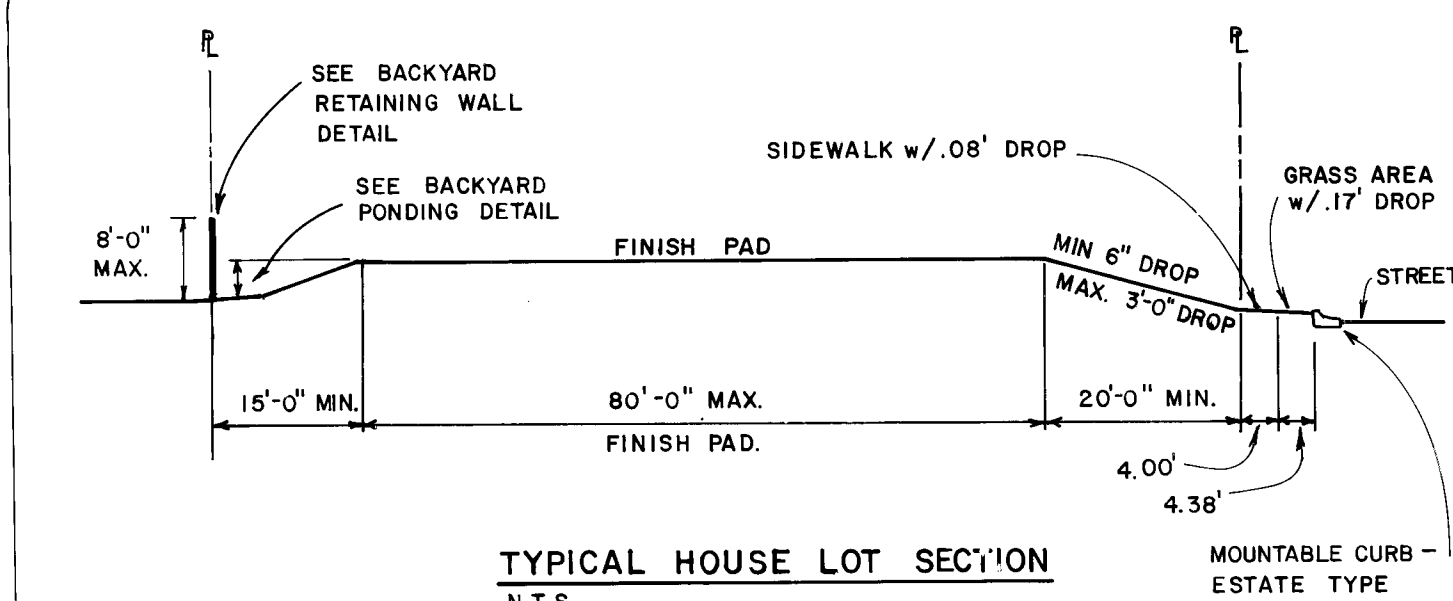
1747



BACKYARD PONDING AREAS
(AS PER STORM DRAINAGE STUDY FOR
CHELWOOD HEIGHTS SUBDIVISION,
DATED NOVEMBER 1978, REVISED
APRIL 1979.)



BACKYARD RETAINING WALL DETAIL
(FUTURE CONSTRUCTION)



TYPICAL HOUSE LOT SECTION
N.T.S.

NOTE: FINISH FLOOR ELEV. IS .5' FT.
ABOVE FINISH PAD (F.P.)

LEGEND

F.P. = FINISH PAD ELEVATION
--- = NEW RETAINING WALL



REVISED 9/19/83

26 1747 0384

Theodore C. Hoffert

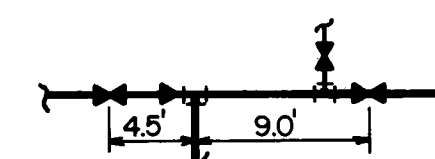
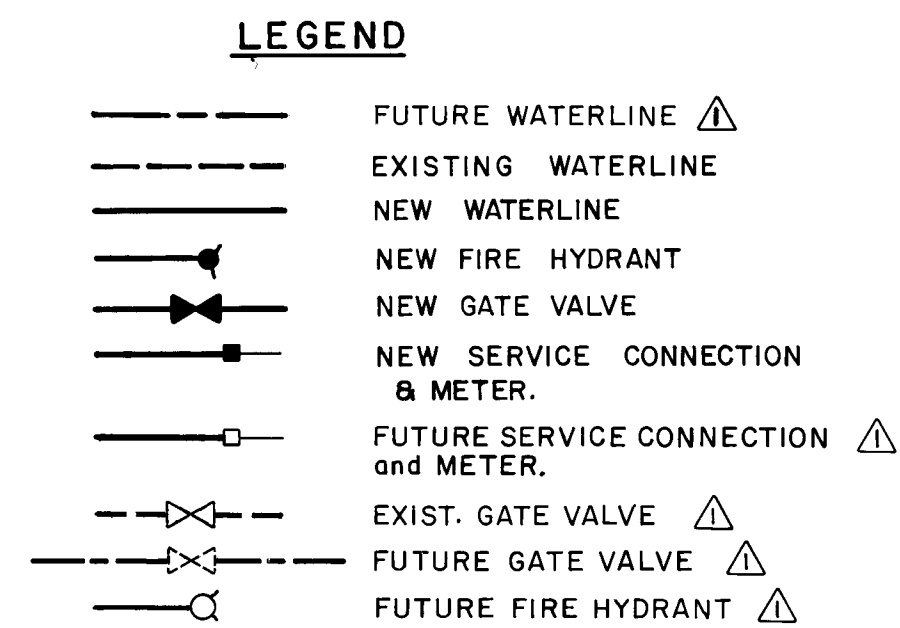
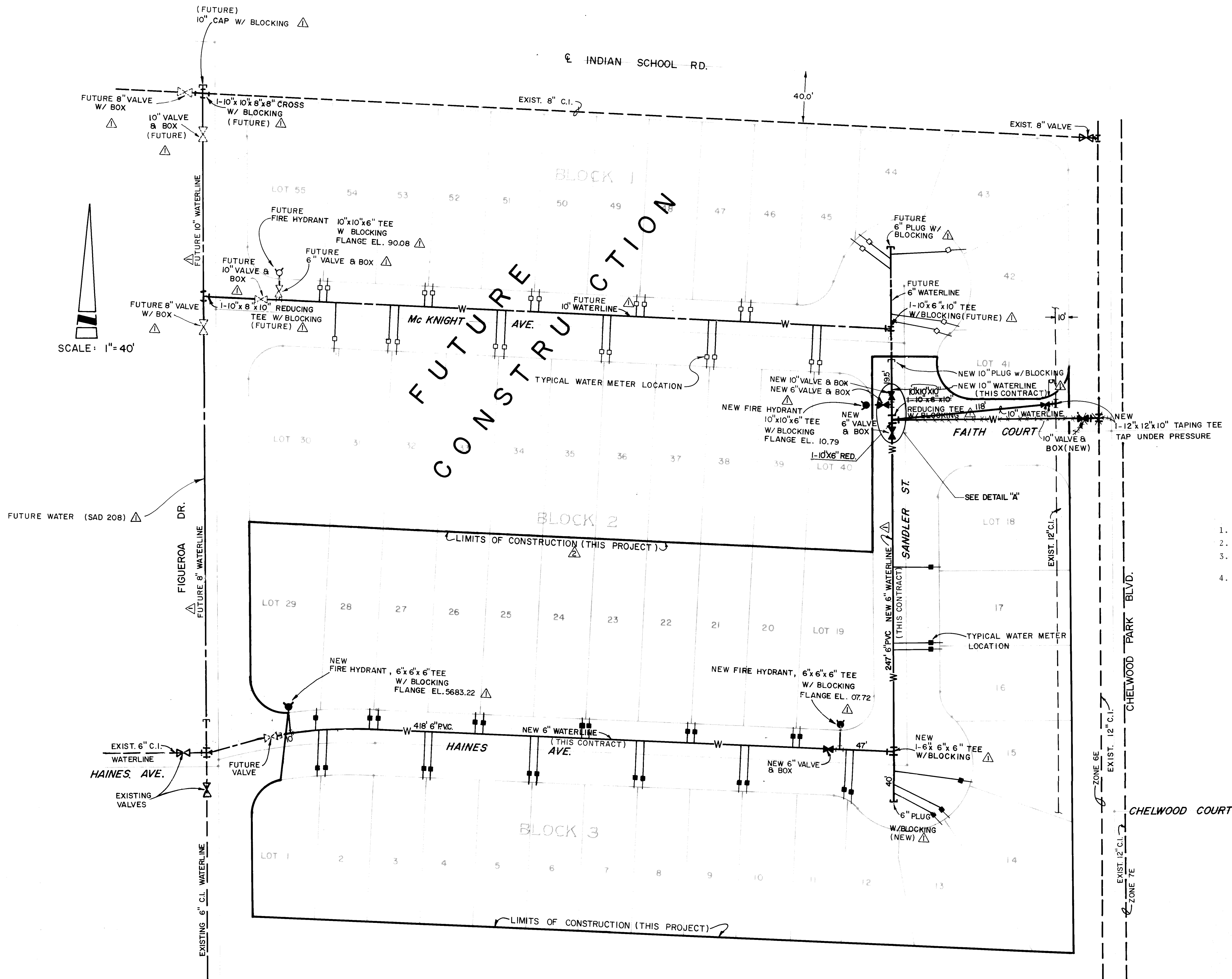
Boule Engineering Corporation
consulting engineers / architects

APPROVED FOR CONSTRUCTION
C. M. Hoffert 9/23/83
CITY ENGINEER AND DATE

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING DIVISION					
TITLE: GRADING PLAN					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	9/23/83	Liquid Waste	<i>[Signature]</i>	9/23/83
ACE - Design	<i>[Signature]</i>	9/23/83	Traffic	<i>[Signature]</i>	9/23/83
ACE - Hydrology	<i>[Signature]</i>	9/23/83	Water	<i>[Signature]</i>	9/23/83
QA	<i>[Signature]</i>	9/23/83			
DRAWING NO.	1747			SHEET	3 OF 8

DGA Job. #645.12

1747



NOTES

1. Install all Blocking as per C.O.A. W-22.
2. All Valve Boxes are Type "A" as per C.O.A. W-2-3.
3. All Water Meter Service Lines are 3/4" as per C.O.A. W-10-2, W-16, W-17, & W-18.
4. Install Fire Hydrants as per C.O.A. W-20-1 & W-21.



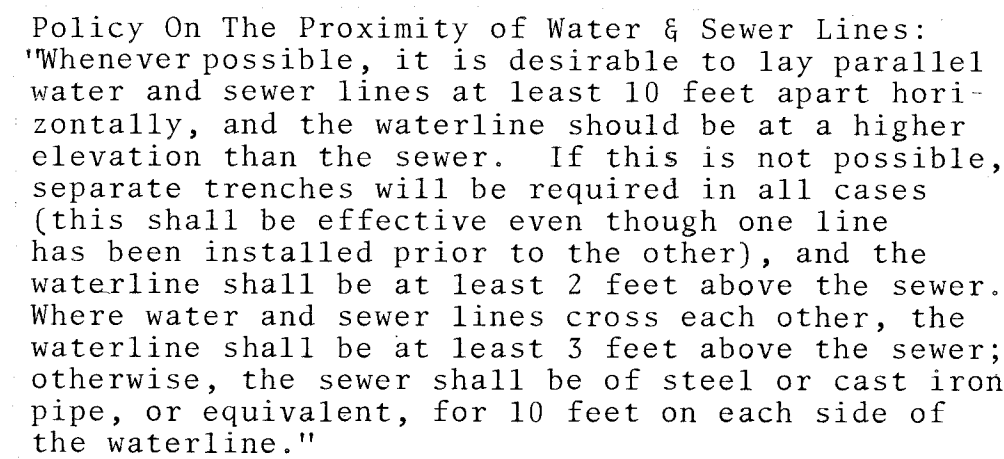
26 1.747. 0484

Theodore Chappell

APPROVED FOR CONSTRUCTION	
CITY ENGINEER	DATE
8/20/83	9/15/83

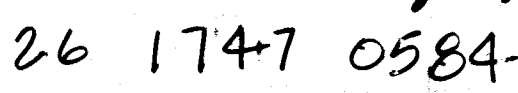
CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING DIVISION			
TITLE: WATER LAYOUT PLAN			
APPROVALS	ENGINEER	DATE	
City Engineer	8/20/83	9/15/83	
A.C.E. - Design	8/20/83	9/15/83	
A.C.E. - Hydrology	8/20/83	9/15/83	
DRAWING NO.	1747	SHEET	4 OF 8

D.G.A. Job #645.12



 NEW SANITARY SEWER LINE W/ M.H.
 DIRECTION OF FLOW
 EXIST. SEWER LINE W/ M.H.
 FUTURE SEWER LINE W/ M.H.
 NEW SEWER SERVICE
 FUTURE SEWER SERVICE

1. ALL SERVICE CONNECTIONS ARE 4" C.I.
2. SERVICE CONNECTIONS HAVE MIN. SLOPE
OF 1/4" / 6'.

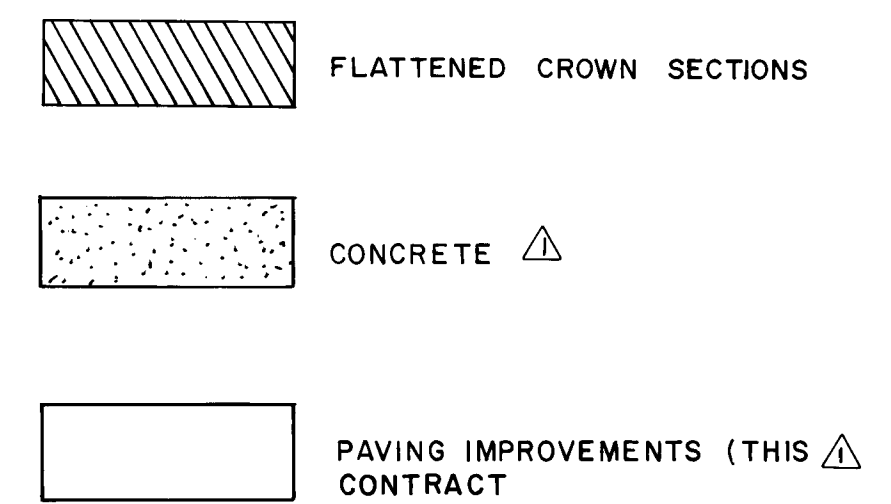


TITLE DEPARTMENT DIVISION		
PROJECT NAME		
DESIGNED BY DATE	ENGINEER DATE	CHECKED BY DATE
SHEET 5 OF 8		

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	3/23/79	Liquid Waste	<i>[Signature]</i>	3/23/79
A.C.E. - Design	<i>[Signature]</i>	3/23/79	Traffic	N.A.	
A.C.E. - Hydrology	<i>[Signature]</i>	3/23/79	Water	<i>[Signature]</i>	3/23/79
BA	<i>[Signature]</i>	4-14-83			

DRAWING NO.	1747	SHEET	5	OF	8
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D.G.A. Job # 645.12



REVISED
9/19/83

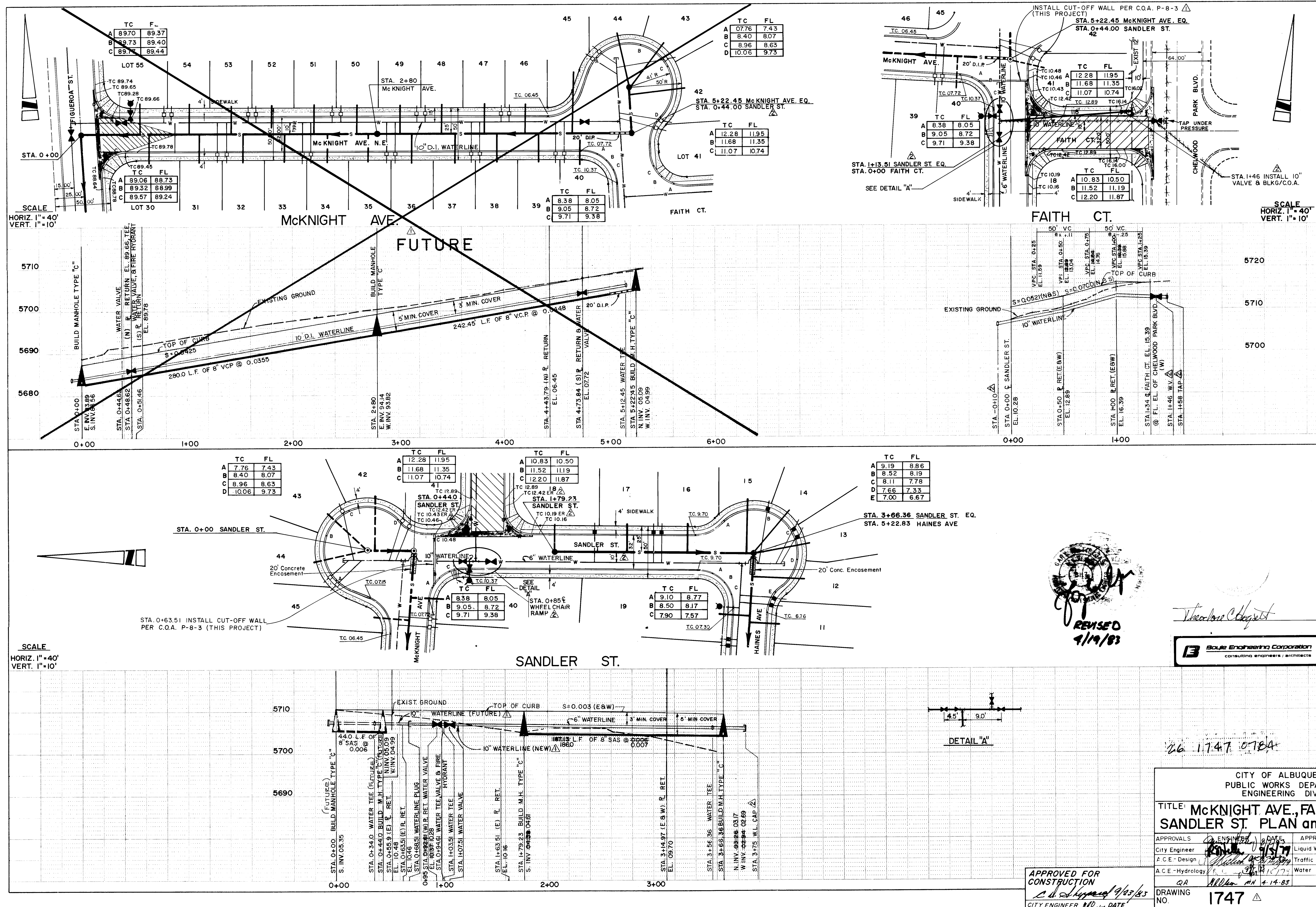
Theresa Chazet



APPROVED FOR
CONSTRUCTION
E. M. Shuman 9/23/63
CITY ENGINEER DATE

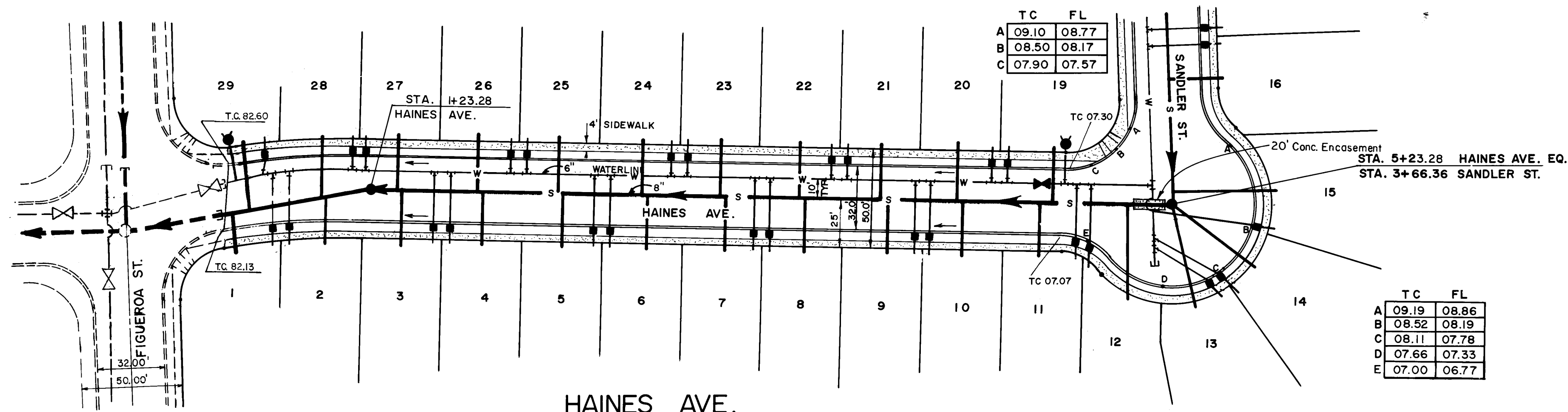
CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING DIVISION			
TITLE:			
PAYING		PLAN	
APPROVALS	ENGINEER	APPROVALS	ENGINEER DATE
City Engineer	<i>[Signature]</i> 10/25	Liquid Waste	<i>NA</i>
A.C.E. - Design	<i>[Signature]</i> 10/25	Traffic	<i>NA</i> 10/24/79
A.C.E. - Hydrology	<i>[Signature]</i> 10/25	Water	<i>NA</i>
DRAWING NO. 1747 Δ		SHEET 6 OF 8	

!G.A. Job# 645.12

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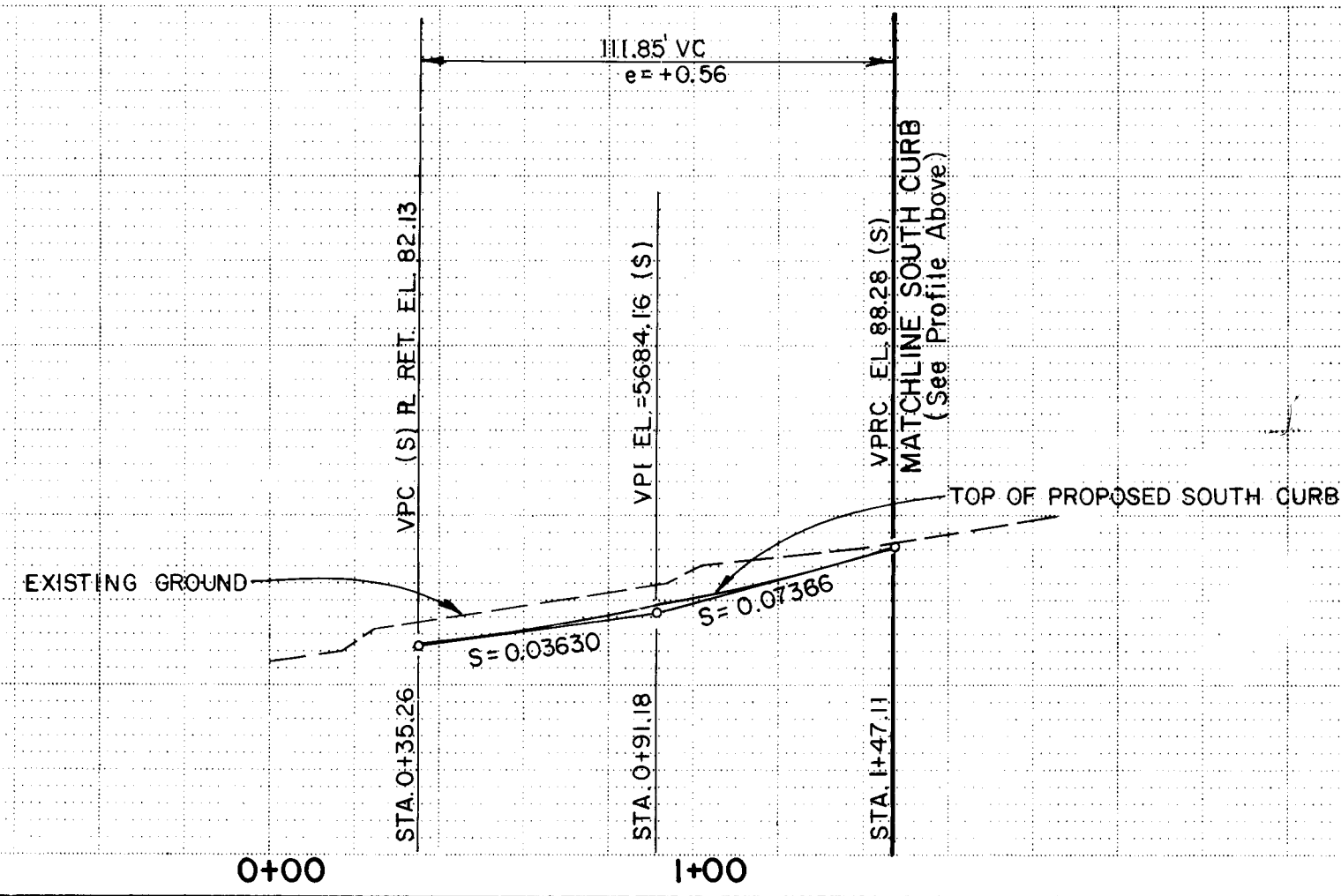
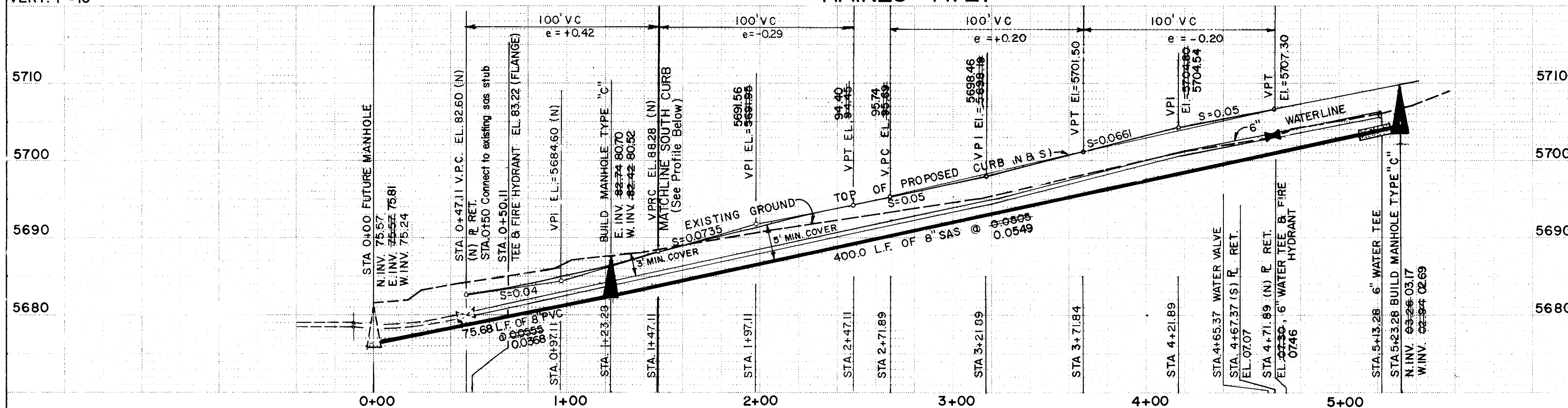
1747

SCALE
HORIZ. 1"=40'
VERT. 1"=10'



	TC	FL
A	09.19	08.86
B	08.52	08.19
C	08.11	07.78
D	07.66	07.33
E	07.00	06.77

	TC	FL
A	09.10	08.77
B	08.50	08.17
C	07.90	07.57



REVISED
7/19/83



26 1747 0894

APPROVED FOR
CONSTRUCTION
CITY ENGINEER
DATE 8/23/83

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING DIVISION		
TITLE: HAINES AVE. PLAN and PROFILE		
APPROVALS City Engineer A.C.E.-Design A.C.E.-Hydrology	APPROVALS ENGINEER Liquid Waste Traffic Water	DATE 7/15/83 7/15/83 7/15/83
DRAWING NO. 1747		SHEET 8 OF 8

REFERENCES		SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
J.A.	MAP NO.	NO.	FIELD NOTES	A.C.S. 13-J-22	EL. 5716.24	CONTRACTOR	DATE
J.A.	EST. NO.	BY	DATE			WORK	DATE
						STAKE BY	DATE
						ACCEPTANCE BY	DATE
						FIELD	DATE
						ADJUSTMENT BY	DATE
						DRAWINGS	DATE
						CORRECTED BY	DATE
						RECORDED BY	DATE
						NO	