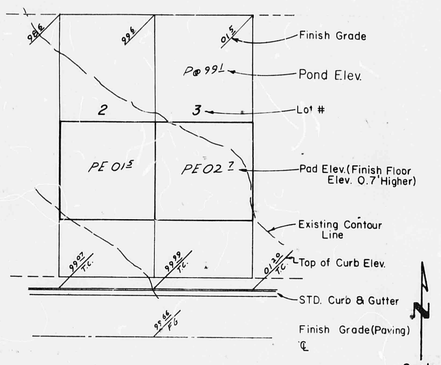
HYDROLOGY K23/D10 1 PLAN

K 23/D10

1 Plan

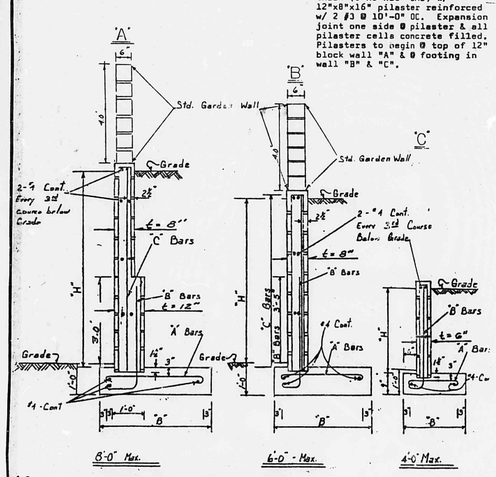
CITY OF ALBUQUERQUE



RETAINER WALL DETAIL

No Scale

NOTE: 4'-0" Garden type wall 6" thick (6"x8"x16" CMU) w/ 12"x8"x16" pilaster reinforced w/ 2 #3 @ 10'-0" OC. Expansion joint one side @ pilaster & all pilaster cells concrete filled. Pilasters to begin @ top of 12" block wall "A" & B footing in wall "B" & "C".



FOOTING WIDTH & REINF STEEL TABLE				
"H"	"B"	"A" Bars	"B" Bars	"C" Bars
1'-2"	—	—	#4 @ 32" OC	—
3'-0"	1'-10"	—	#4 @ 32" OC	—
4'-0"	2'-2"	#4 @ 32" OC	#4 @ 16" OC	—
5'-0"	2'-9"	#4 @ 24" OC	#4 @ 16" OC	#4 @ 16" OC
6'-0"	3'-4"	#4 @ 16" OC	#4 @ 8" OC	#4 @ 16" OC
7'-0"	3'-10"	#4 @ 16" OC	#4 @ 8" OC	#4 @ 16" OC
8'-0"	4'-5"	#4 @ 8" OC	#4 @ 8" OC	#4 @ 8" OC

"H" Under 3'

PREPARED BY A&E ENGINEERING

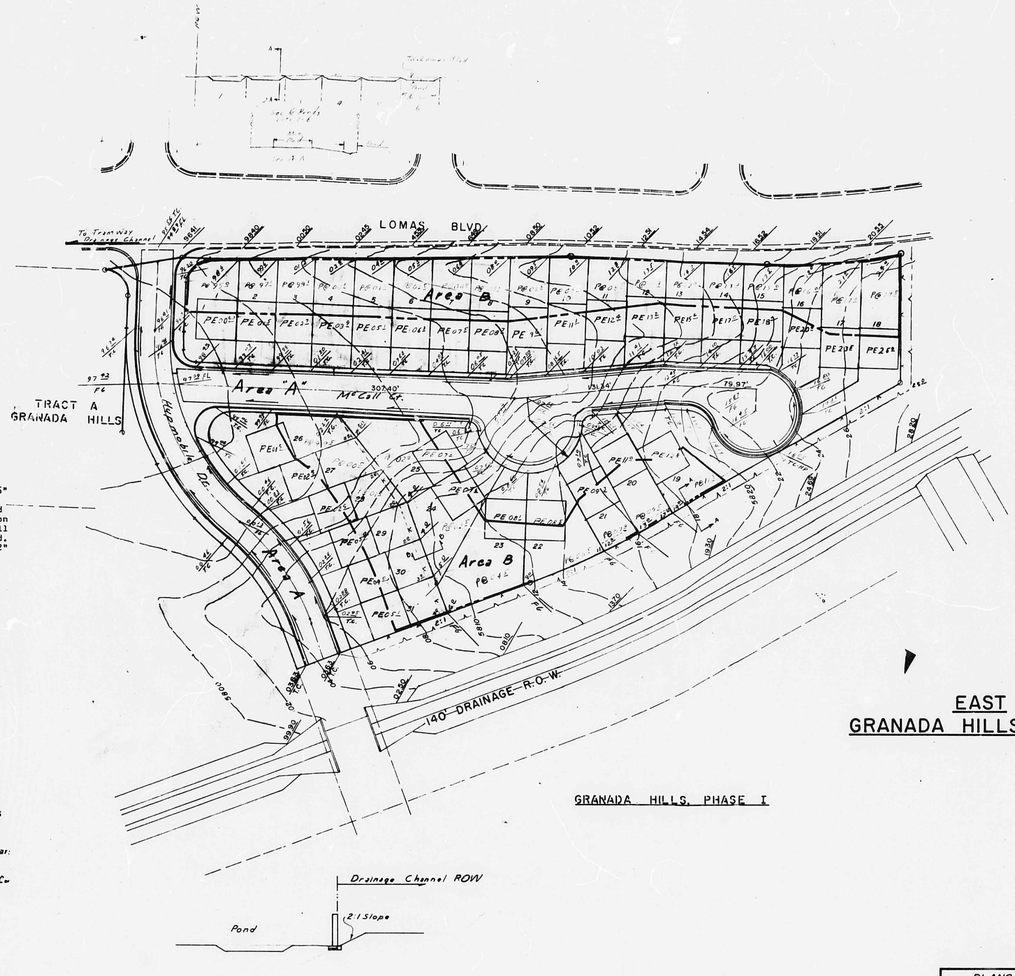
BY:

T.M.C. 7/18/77

T.M. Conrardy

T. M. CONRARDY P. E. & L.S. #2933 11/5/73

REGISTERED PROFESSIONAL ENGINEER AND LAND SURVEYOR No. 2933 NEW MEXICO



EAST
GRANADA HILLS, PHASE II

Scale 1" = 50'

SURVEY INFORMATION				BENCH MARKS	AS BUILT INFORMATION
FIELD NOTES				B.C. "SPROUL" Y=1,489,861.84 X=425,147.11 ELEV. 5841.591	CONTRACTOR
NO.	BY	DATE		B.C. Set by BOHANAN WESTMEN & HOUSTON Y=1,485,417.157 X= 426,381.584 ELEV. 5768.72	STAKING BY INSPECTION BY ACCEPTANCE BY FIELD ENGINEER BY
				T.B.M. FIRE HYDRANT S/W COR. STUTZ DR. & GRANADA HILLS DR. NORTHEREN-MOST TOP BOLT	DATE DATE DATE
				ELEV. 5820.40, Set by A & E ENGINEERING	RECORDED BY MICRO-FILE INFORMATION
					NO. DATE

REFERENCES	
MAP NO. K-23	
EST. NO.	
W.O. NO.	

NO.	DATE	REMARKS	BY
1	5 Dec 79	Pond Elev. Lowered to match Revised Grading Plan	K.M.K.

REVISIONS

DESIGN — DESIGNED BY J.F. ESQUIBEL — DATE
DRAWN BY K.M. KROHN — DATE
CHECKED BY — DATE

EAST
GRANADA HILLS, PHASE II

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: DRAINAGE PLAN

PLANS PREPARED UNDER THE DIRECTION OF

T.M. CONRARDY N 2933

APPROVED FOR CONSTRUCTION

CITY ENGINEER DATE

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A.C.E.-Design			Traffic		
A.C.E.-Hydrology			Water		

DRAWING NO. SHEET OF

CITY OF ALBUQUERQUE
THIS MICROIMAGE IS THE BEST POSSIBLE REPRODUCTION DUE TO THE POOR QUALITY OF THE ORIGINAL DOCUMENT

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CITY OF ALBUQUERQUE

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