HYDROLOGY

L16/D5

L16/D5

14 PLANS

CITY OF ALBUQUERQUE DRAINAGE REPORT

ZONE ATLAS NO.	NAME OF CONSTRUCTION	OBSERVER	DATE OBSERVED
ADDRESS 1200	Apartment for the Princeton SE	William R. Reaves	4-17-79

Reason for Field Check: For the final inspection on this four plex bldg.

FINDINGS AND CONCLUSION: There is two ponding areas on the west side that take care of the roof and the parking lot. The water from the parking lot goes thru the wall of the bldg. & swales down west.

FOLLOW UP ACTION REQUIRED: No follow-up will be needed.

SKETCH:

William R. Reaves
OBSERVER

ZONE ATLAS NO.	NAME OF CONSTRUCTION	OBSERVER	DATE OBSERVED
	Apartment Four Plex	William R. Pedro	4-17-79

ADDRESS: 1209 DICKERSON SE

Reason for Field Check: For the final inspection on this four plex

FINDINGS AND CONCLUSION: There is two landing area on the west side of the bldg that take care of the roof and the water from the parking lot. The water from the parking lot goes down this side

FOLLOW UP ACTION REQUIRED: no follow-up will be needed.

SKETCH:

William R. Pedro
OBSERVER

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ZONE ATLAS NO.	NAME OF CONSTRUCTION	OBSERVER	DATE OBSERVED
	Apartment house	[illegible]	3-30-79

ADDRESS: [illegible]

Reason for Field Check: For the final drainage inspection of this apartment complex

FINDINGS AND CONCLUSION: There are two findings one on the west side of the bldg with the water from the parking lot going thru the side of the bldg heading north and to the back and also the water from the top soil & the west side.

FOLLOW UP ACTION REQUIRED: A follow-up will be need because this bldg has not had final inspection

SKETCH:

William K Nguyen
OBSERVER

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CITY OF ALBUQUERQUE DRAINAGE REPORT

ZONE ATLAS NO.	NAME OF CONSTRUCTION	OBSERVER	DATE OBSERVED
	Quality Inn Fire Pk	William R. Rivera	4-17-79
ADDRESS: 1301 Wyoming SE			

Reason for Field Check: For the final inspection on this four plex.

FINDINGS AND CONCLUSION: There is two landing area on this property both of them on the West side that take care the water from roof and the parking lot. The water from the parking lot goes swaling thru the side of the bldg.

FOLLOW UP ACTION REQUIRED: No follow-up will be need.

SKETCH:

William R. Rivera
OBSERVER

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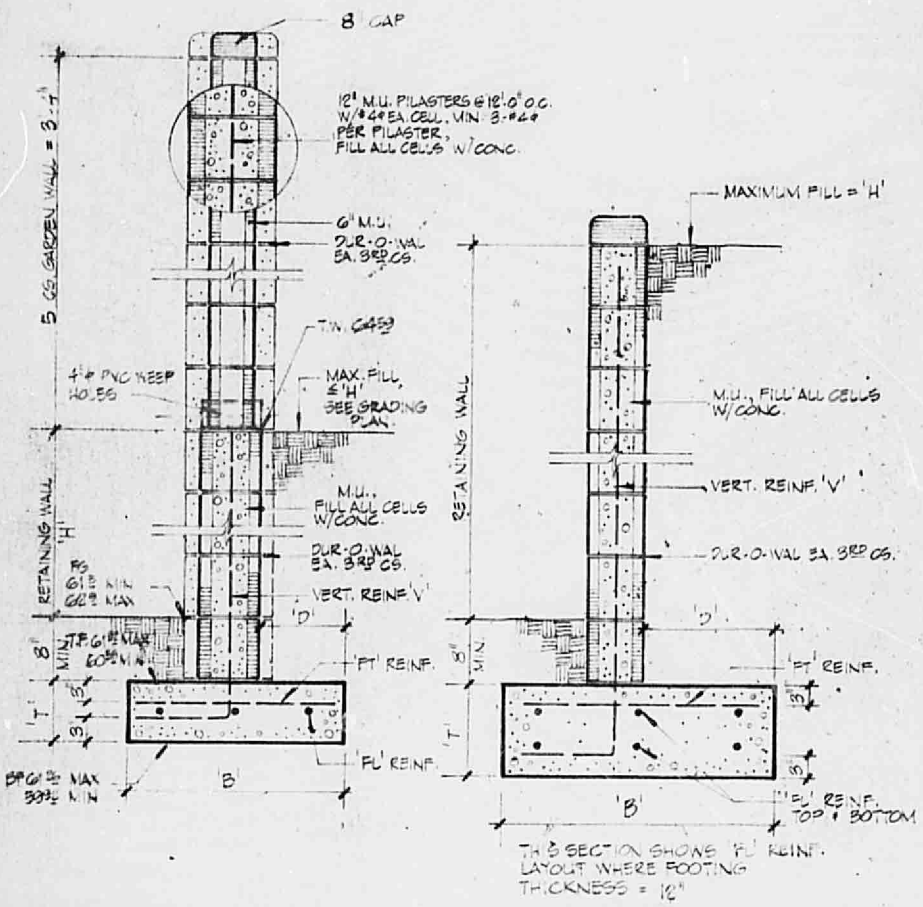
WALL SECTIONS

for:

LOCATION 1201 DICKERSON DRIVE, SE



WALL HEIGHT 'H'	BLOCK SIZE	FOOTING WIDTH 'B'	HEEL WIDTH 'D'	FOOTING THICKNESS 'T'	VERTICAL REINFORCING 'V'	FOOTING REINFORCING 'PT'	FOOTING REINFORCING 'FL'
1'-4"	6"	1'-4"	5"	8"	#3 @ 32" O.C.	—	2-#4 CONT.
2'-0"	6"	1'-8"	7"	8"	#4 @ 32" O.C.	#3 @ 32" O.C.	2-#4 CONT.
2'-8"	6"	2'-0"	10"	8"	#4 @ 32" O.C.	#3 @ 32" O.C.	2-#4 CONT.
3'-4"	8"	2'-4"	1'-0"	8"	#4 @ 24" O.C.	#3 @ 24" O.C.	2-#4 CONT.
4'-0"	8"	2'-8"	1'-2"	8"	#4 @ 16" O.C.	#3 @ 16" O.C.	3-#4 CONT.
4'-8"	8"	3'-0"	1'-4"	8"	#4 @ 16" O.C.	#3 @ 16" O.C.	3-#4 CONT.
5'-4"	8"	3'-6"	1'-8"	12"	#4 @ 8" O.C.	#4 @ 16" O.C.	5-#4 CONT.
6'-0"	8"	3'-9"	1'-10"	12"	#5 @ 8" O.C.	#4 @ 16" O.C.	6-#4 CONT.

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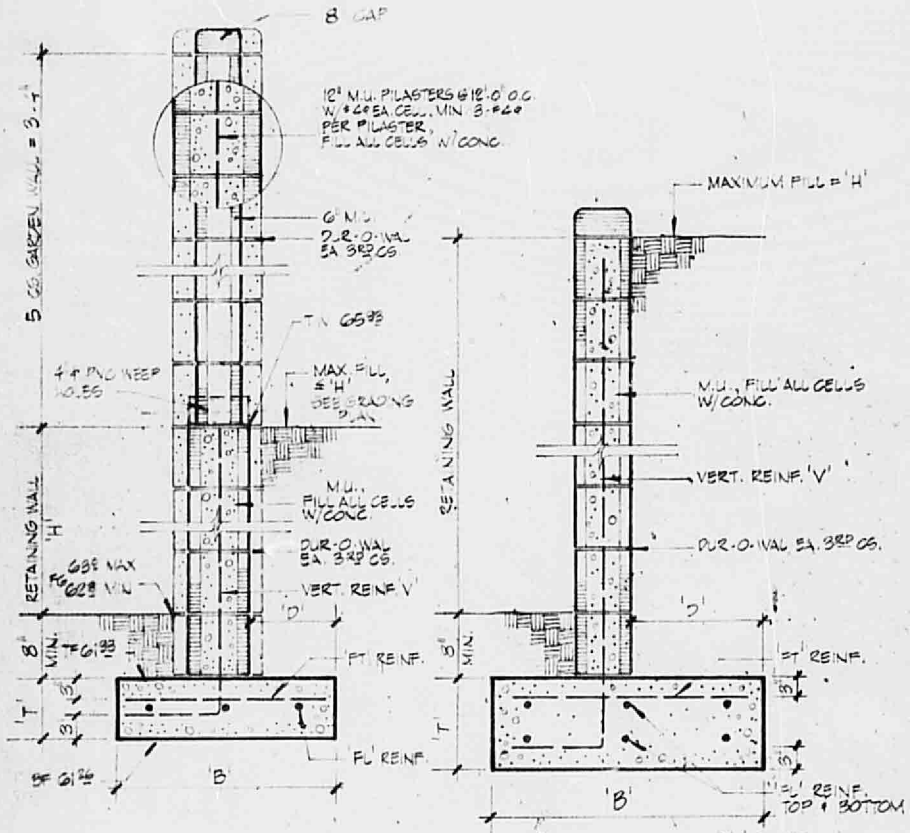
WALL SECTIONS

for:

LOCATION 1805 EMERSON DRIVE, SE



WALL HEIGHT 'H'	BLOCK SIZE	FOOTING WIDTH 'B'	HEEL WIDTH 'D'	FOOTING THICKNESS 'T'	VERTICAL REINFORCING 'V'	FOOTING REINFORCING 'T'	FOOTING REINFORCING 'U'
1'-4"	6"	1'-4"	5"	8"	#3 @ 32" O.C.	—	2-#4 CONT.
2'-0"	6"	1'-8"	7"	8"	#4 @ 32" O.C.	#3 @ 32" O.C.	2-#4 CONT.
2'-8"	6"	2'-0"	10"	8"	#4 @ 32" O.C.	#3 @ 32" O.C.	2-#4 CONT.
3'-4"	8"	2'-4"	1'-0"	8"	#4 @ 24" O.C.	#3 @ 24" O.C.	2-#4 CONT.
4'-0"	8"	2'-8"	1'-2"	8"	#4 @ 16" O.C.	#3 @ 16" O.C.	3-#4 CONT.
4'-8"	8"	3'-0"	1'-4"	8"	#4 @ 16" O.C.	#3 @ 16" O.C.	3-#4 CONT.
5'-4"	8"	3'-6"	1'-8"	12"	#4 @ 8" O.C.	#4 @ 16" O.C.	5-#4 CONT.
6'-0"	8"	3'-9"	1'-10"	12"	#5 @ 8" O.C.	#4 @ 16" O.C.	6-#4 CONT.

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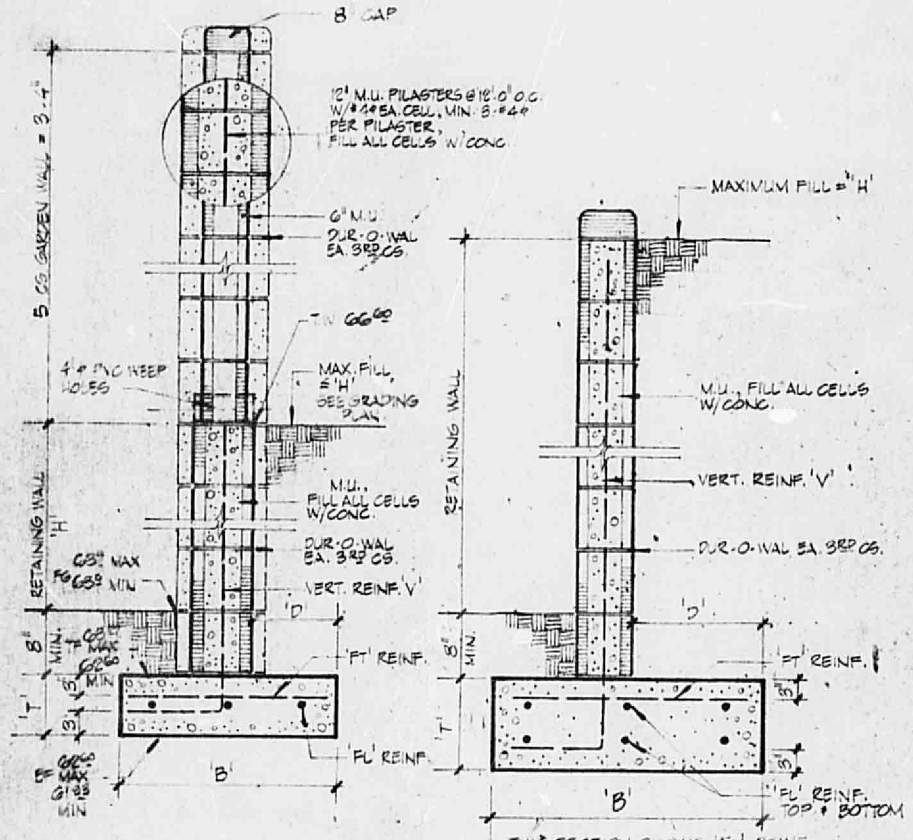
WALL SECTIONS

for:

LOCATION 1209 DICKERSON DRIVE, SE



WALL HEIGHT 'H'	BLOCK SIZE	FOOTING WIDTH 'B'	HEEL WIDTH 'D'	FOOTING THICKNESS 'T'	VERTICAL REINFORCING 'V'	FOOTING REINFORCING 'FT'	FOOTING REINFORCING 'FL'
1'-4"	6"	1'-4"	5"	8"	#3 @ 32" O.C.	—	2-#4 CONT.
2'-0"	6"	1'-8"	7"	8"	#4 @ 32" O.C.	#3 @ 32" O.C.	2-#4 CONT.
2'-8"	6"	2'-0"	10"	8"	#4 @ 32" O.C.	#3 @ 32" O.C.	2-#4 CONT.
3'-4"	8"	2'-4"	1'-0"	8"	#4 @ 24" O.C.	#3 @ 24" O.C.	2-#4 CONT.
4'-0"	8"	2'-8"	1'-2"	8"	#4 @ 16" O.C.	#3 @ 16" O.C.	3-#4 CONT.
4'-8"	8"	3'-0"	1'-4"	8"	#4 @ 16" O.C.	#3 @ 16" O.C.	3-#4 CONT.
5'-4"	8"	3'-6"	1'-8"	12"	#4 @ 8" O.C.	#4 @ 16" O.C.	5-#4 CONT.
6'-0"	8"	3'-9"	1'-10"	12"	#5 @ 8" O.C.	#4 @ 16" O.C.	6-#4 CONT.

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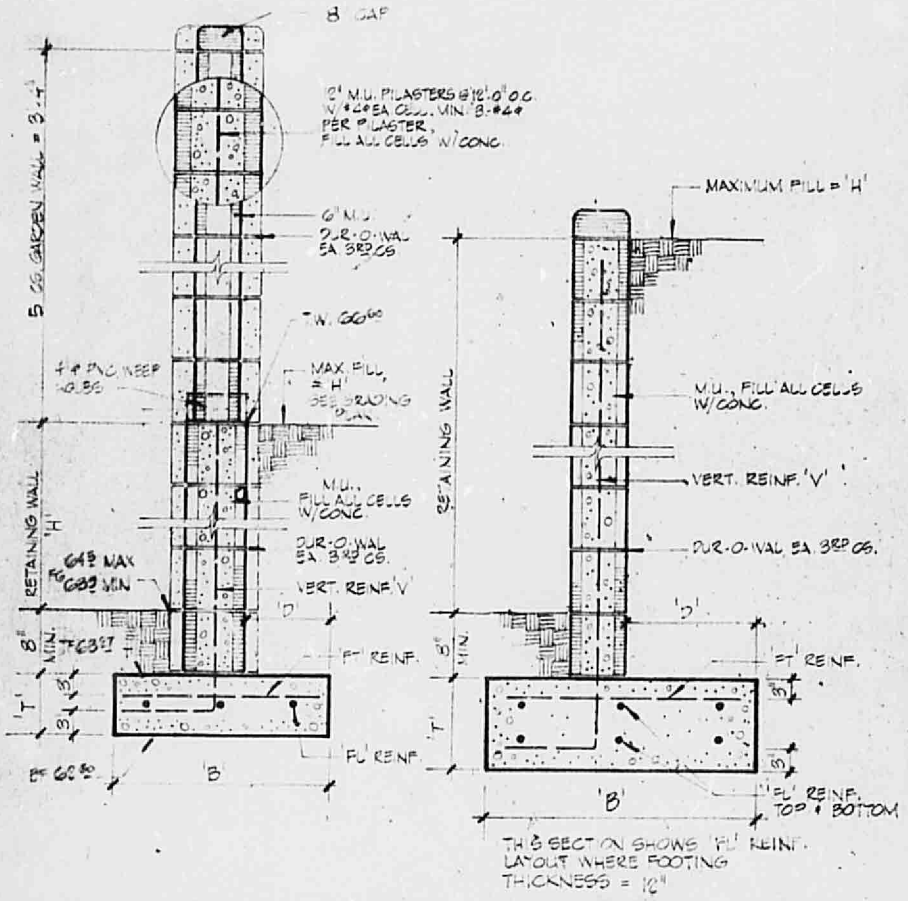
WALL SECTIONS

for:

LOCATION 613 DICKERSON DRIVE, SE



WALL HEIGHT 'H'	BLOCK SIZE	FOOTING WIDTH 'B'	HEEL WIDTH 'D'	FOOTING THICKNESS 'T'	VERTICAL REINFORCING 'V'	FOOTING REINFORCING 'F'	FOOTING REINFORCING 'F'
1'-4"	6"	1'-4"	5"	8"	#3 @ 32" O.C.	—	2-#4 CONT.
2'-0"	6"	1'-8"	7"	8"	#4 @ 32" O.C.	#3 @ 32" O.C.	2-#4 CONT.
2'-8"	6"	2'-0"	10"	8"	#4 @ 32" O.C.	#3 @ 32" O.C.	2-#4 CONT.
3'-4"	8"	2'-4"	1'-0"	8"	#4 @ 24" O.C.	#3 @ 24" O.C.	2-#4 CONT.
4'-0"	8"	2'-8"	1'-2"	8"	#4 @ 16" O.C.	#3 @ 16" O.C.	3-#4 CONT.
4'-8"	8"	3'-0"	1'-4"	8"	#4 @ 16" O.C.	#3 @ 16" O.C.	3-#4 CONT.
5'-4"	8"	3'-6"	1'-8"	12"	#4 @ 8" O.C.	#4 @ 16" O.C.	5-#4 CONT.
6'-0"	8"	3'-9"	1'-10"	12"	#5 @ 8" O.C.	#4 @ 16" O.C.	6-#4 CONT.

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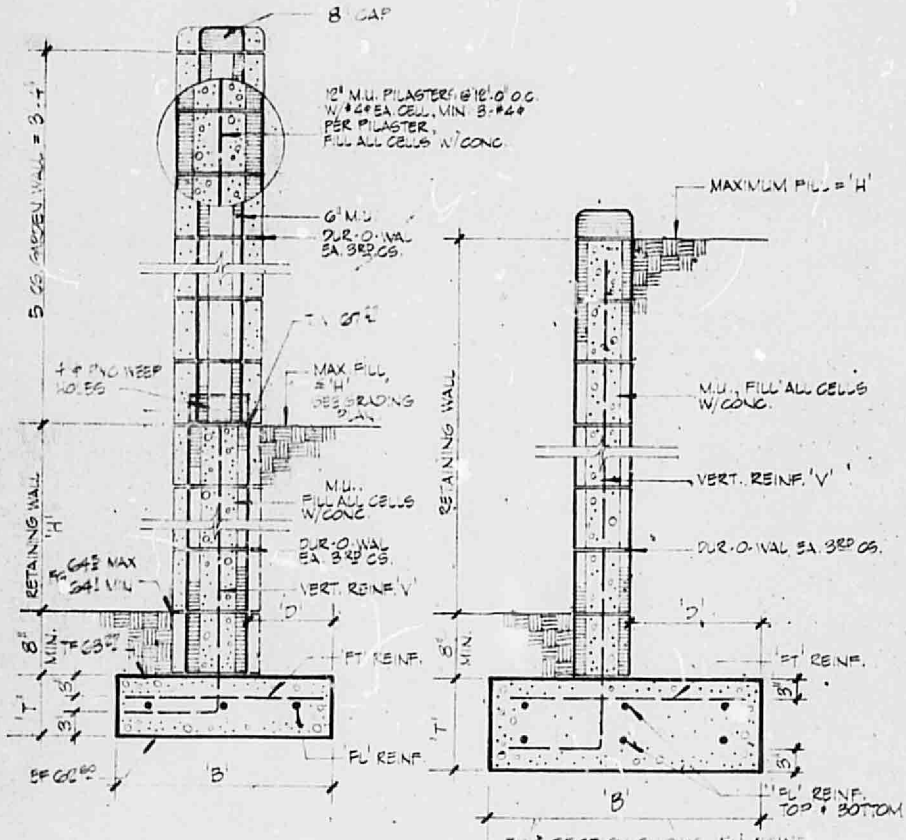
WALL SECTIONS

for:

LOCATION 1801 DICKERSON DRIVE SE



THIS SECTION SHOWS 'FL' REINF. LAYOUT WHERE FOOTING THICKNESS = 12"

WALL HEIGHT 'H'	BLOCK SIZE	FOOTING WIDTH 'B'	HEEL WIDTH 'D'	FOOTING THICKNESS 'T'	VERTICAL REINFORCING 'V'	FOOTING REINFORCING 'FT'	FOOTING REINFORCING 'FL'
1'-4"	6"	1'-4"	5"	8"	#3 @ 32" O.C.	—	2-#4 CONT.
2'-0"	6"	1'-8"	7"	8"	#4 @ 32" O.C.	#3 @ 32" O.C.	2-#4 CONT.
2'-8"	6"	2'-0"	10"	8"	#4 @ 32" O.C.	#3 @ 32" O.C.	2-#4 CONT.
3'-4"	8"	2'-4"	1'-0"	8"	#4 @ 24" O.C.	#3 @ 24" O.C.	2-#4 CONT.
4'-0"	8"	2'-8"	1'-2"	8"	#4 @ 16" O.C.	#3 @ 16" O.C.	3-#4 CONT.
4'-8"	8"	3'-0"	1'-4"	8"	#4 @ 16" O.C.	#3 @ 16" O.C.	3-#4 CONT.
5'-4"	8"	3'-6"	1'-8"	12"	#4 @ 8" O.C.	#4 @ 16" O.C.	5-#4 CONT.
6'-0"	8"	3'-9"	1'-10"	12"	#5 @ 8" O.C.	#4 @ 16" O.C.	6-#4 CONT.

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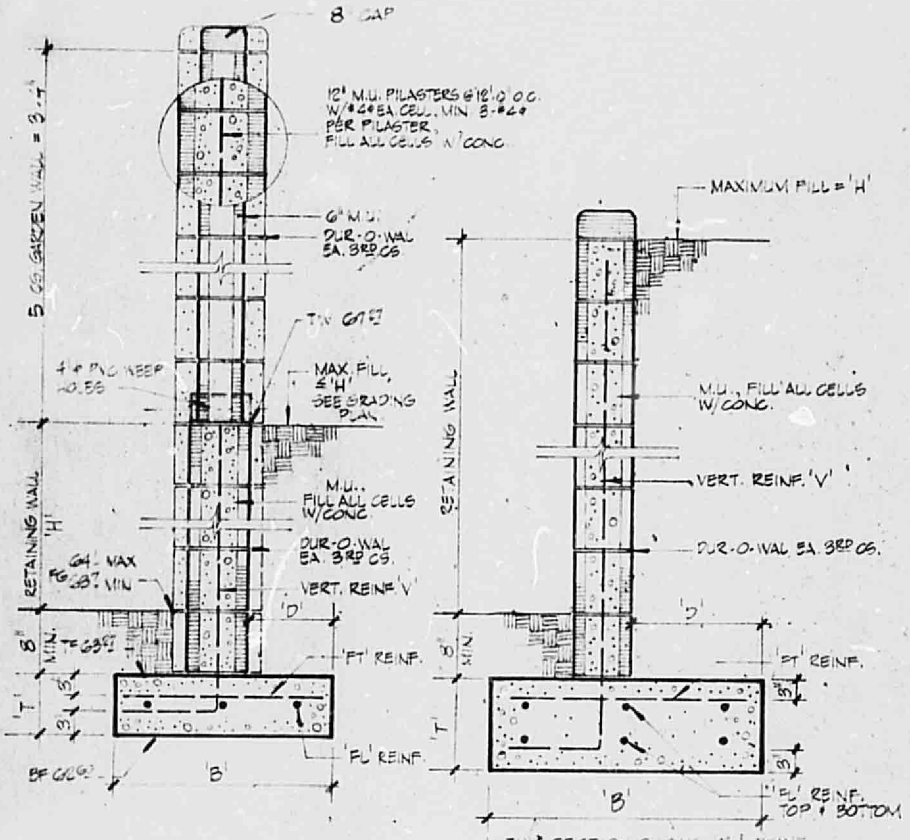
WALL SECTIONS

for:

LOCATION 1805 DICKERSON DRIVE, SE



WALL HEIGHT 'H'	BLOCK SIZE	FOOTING WIDTH 'B'	HEEL WIDTH 'D'	FOOTING THICKNESS 'T'	VERTICAL REINFORCING 'V'	FOOTING REINFORCING 'FT'	FOOTING REINFORCING 'FL'
1'-4"	6"	1'-4"	5"	8"	#3 @ 32" O.C.	—	2-#4 CONT.
2'-0"	6"	1'-8"	7"	8"	#4 @ 32" O.C.	#3 @ 32" O.C.	2-#4 CONT.
2'-8"	6"	2'-0"	10"	8"	#4 @ 32" O.C.	#3 @ 32" O.C.	2-#4 CONT.
3'-4"	8"	2'-4"	1'-0"	8"	#4 @ 24" O.C.	#3 @ 24" O.C.	2-#4 CONT.
4'-0"	8"	2'-8"	1'-2"	8"	#4 @ 16" O.C.	#3 @ 16" O.C.	3-#4 CONT.
4'-8"	8"	3'-0"	1'-4"	8"	#4 @ 16" O.C.	#3 @ 16" O.C.	3-#4 CONT.
5'-4"	8"	3'-6"	1'-8"	12"	#4 @ 8" O.C.	#4 @ 16" O.C.	5-#4 CONT.
6'-0"	8"	3'-9"	1'-10"	12"	#5 @ 8" O.C.	#4 @ 16" O.C.	6-#4 CONT.

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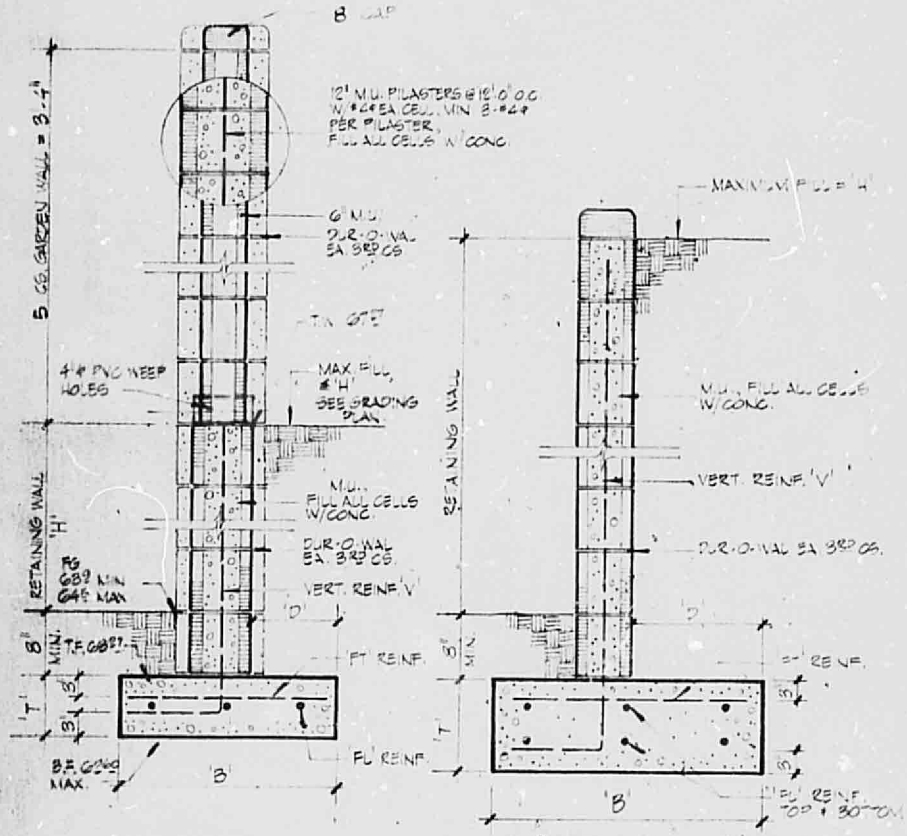
WALL SECTIONS

for

LOCATION 309 DICKERSON DRIVE SE



WALL HEIGHT 'H'	BLOCK SIZE	FOOTING WIDTH 'B'	HEEL WIDTH 'D'	FOOTING THICKNESS 'T'	VERTICAL REINFORCING 'V'	FOOTING REINFORCING	
						FT	FU
1'-4"	6"	1'-4"	5"	8"	#3 @ 32" O.C.	—	2-#4 CONT.
2'-0"	6"	1'-8"	7"	8"	#4 @ 32" O.C.	#3 @ 32"	2-#4 CONT.
2'-8"	6"	2'-0"	10"	8"	#4 @ 32" O.C.	#3 @ 32" O.C.	2-#4 CONT.
3'-4"	8"	2'-4"	1'-0"	8"	#4 @ 24" O.C.	#3 @ 24" O.C.	2-#4 CONT.
4'-0"	8"	2'-8"	1'-2"	8"	#4 @ 16" O.C.	#3 @ 16" O.C.	3-#4 CONT.
4'-8"	8"	3'-0"	1'-4"	8"	#4 @ 16" O.C.	#3 @ 16" O.C.	3-#4 CONT.
5'-4"	8"	3'-6"	1'-8"	12"	#4 @ 8" O.C.	#4 @ 16" O.C.	3-#4 CONT.
6'-0"	8"	3'-9"	1'-10"	12"	#5 @ 8" O.C.	#4 @ 16" O.C.	3-#4 CONT.

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1975

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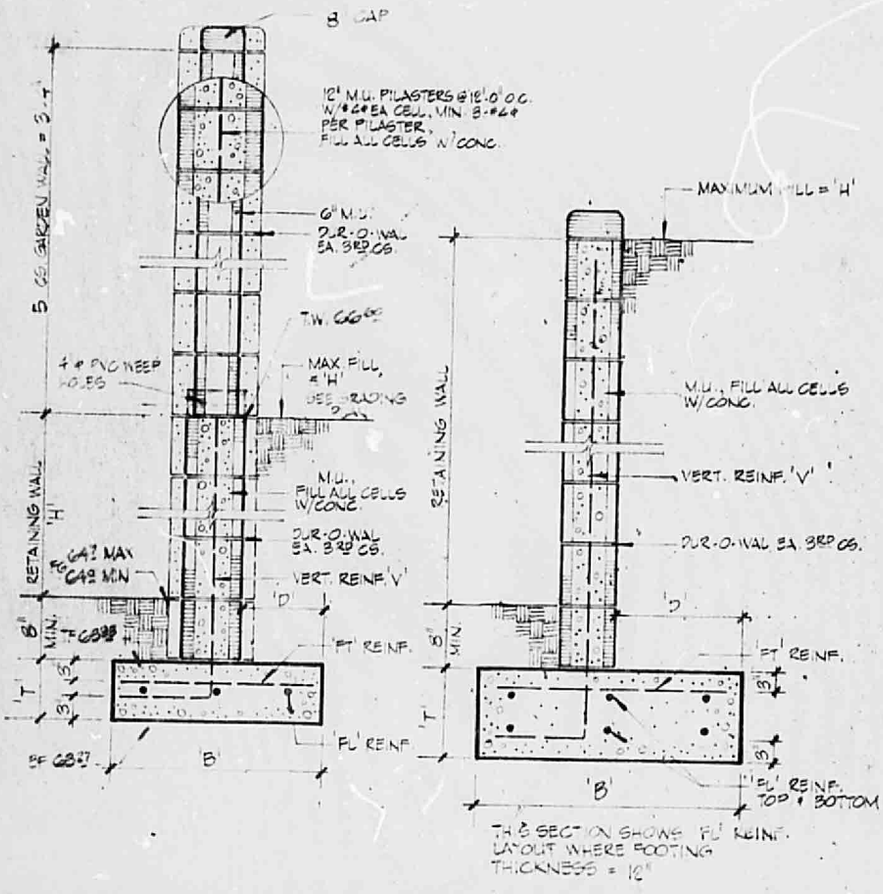
WALL SECTIONS

for:

LOCATION 1315 DICKERSON DRIVE SE



THIS SECTION SHOWS 'F2' REINF. LAYOUT WHERE FOOTING THICKNESS = 12"

WALL HEIGHT 'H'	BLOCK SIZE	FOOTING WIDTH 'B'	HEEL WIDTH 'D'	FOOTING THICKNESS 'T'	VERTICAL REINFORCING 'V'	FOOTING REINFORCING 'F1'	FOOTING REINFORCING 'F2'
1'-4"	6"	1'-4"	5"	8"	#3 @ 32" O.C.	—	2-#4 CONT.
2'-0"	6"	1'-8"	7"	8"	#4 @ 32" O.C.	#3 @ 32" O.C.	2-#4 CONT.
2'-8"	6"	2'-0"	10"	8"	#4 @ 32" O.C.	#3 @ 32" O.C.	2-#4 CONT.
3'-4"	8"	2'-4"	1'-0"	8"	#4 @ 24" O.C.	#3 @ 24" O.C.	2-#4 CONT.
4'-0"	8"	2'-8"	1'-2"	8"	#4 @ 16" O.C.	#3 @ 16" O.C.	3-#4 CONT.
4'-8"	8"	3'-0"	1'-4"	8"	#4 @ 16" O.C.	#3 @ 16" O.C.	3-#4 CONT.
5'-4"	8"	3'-0"	1'-8"	12"	#4 @ 8" O.C.	#4 @ 16" O.C.	5-#4 CONT.
6'-0"	8"	3'-9"	1'-10"	12"	#5 @ 8" O.C.	#4 @ 16" O.C.	6-#4 CONT.

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