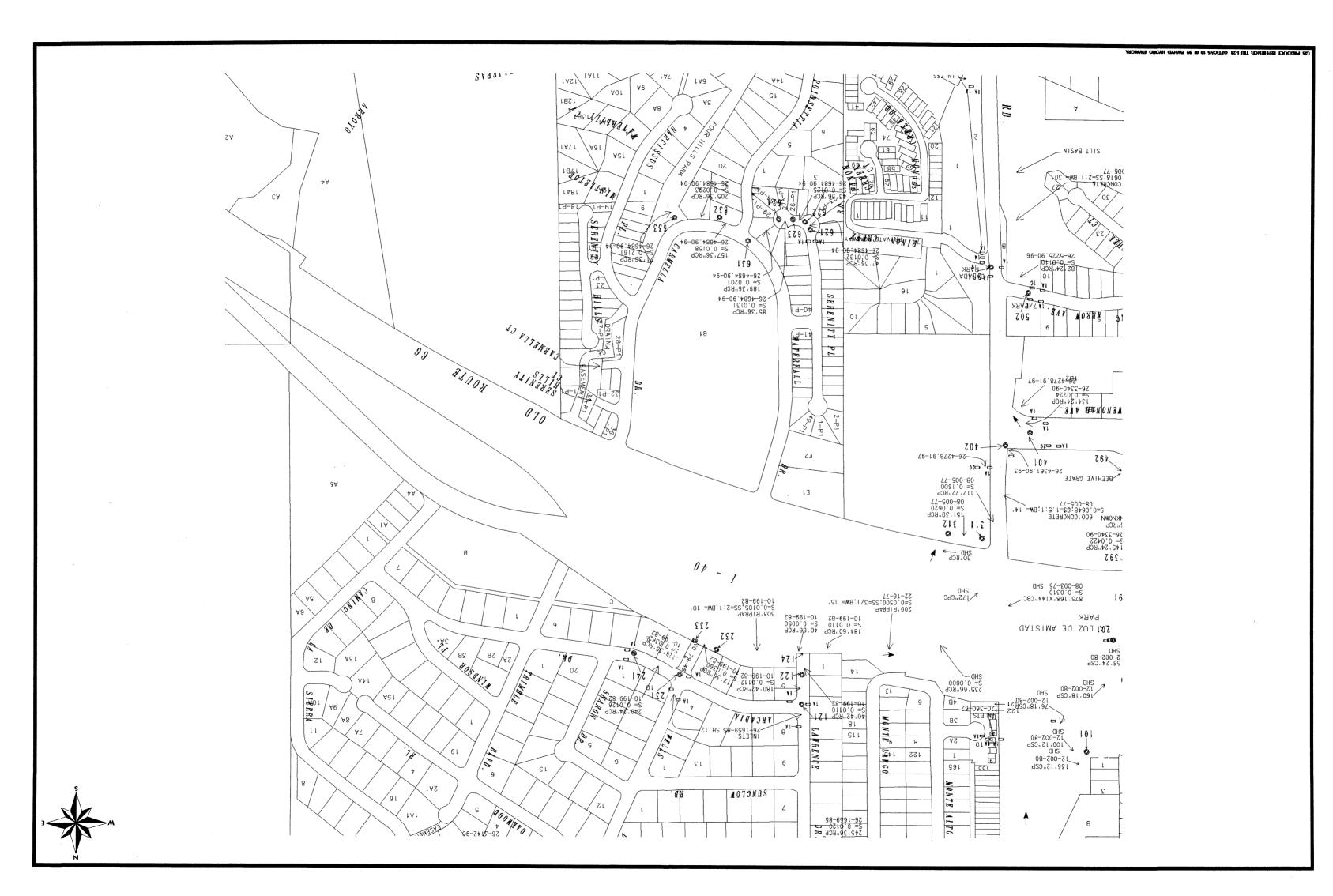
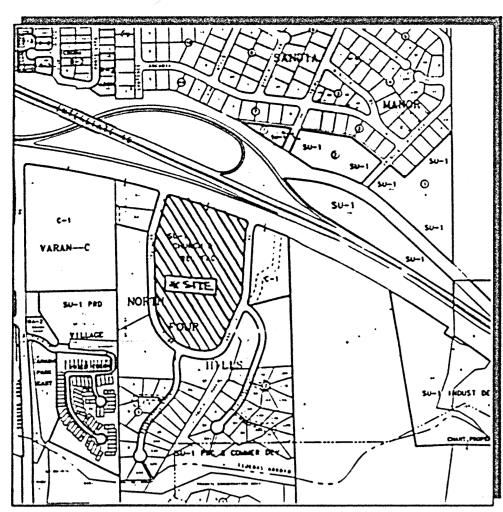
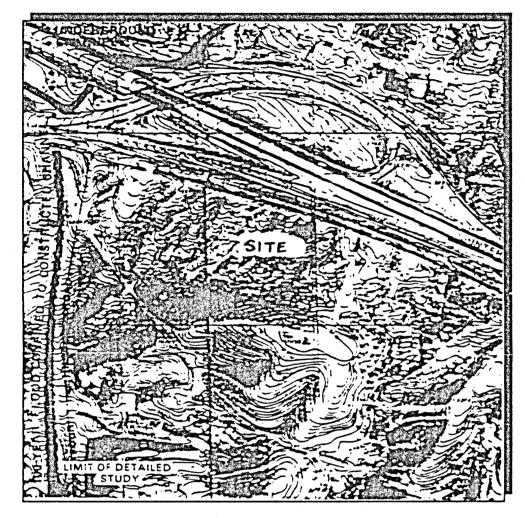


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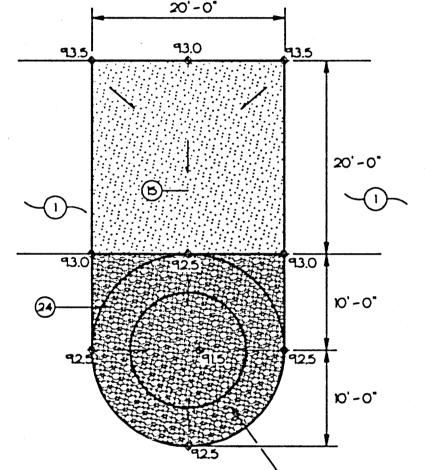




VICINITY MAP #L-23

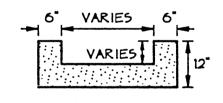


FEMA MAP #37

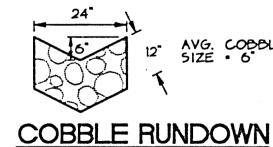


-NOTE: SITE FLOWS AND ROOF DRAIN
FLOWS WILL BE RELEASED INTO THIS
STILLING BASIN WHERE THEY WILL
OVERFLOW INTO THE NATURAL PORTION
OF THE SITE.

### DIP SECTION / RIP RAP STILLING BASIN



# CONCRETE RUNDOWN



### **LEGEND**

	SIDEWALK CURB AND GUTTER (EXISTING, PROPOSED)
96392 <b>5</b> 455656	PROPOSED PAVED DRIVE - PHASE
<u> </u>	BUILDING LEXISTING, PROPOSED! .
	PROPERTY LINE
X 65.7	EXISTING SPOT ELEVATION
	EXISTING CONTOUR
♦ 75.2	PROPOSED SPOT ELEVATION
	PROPOSED CONTOUR
	SURFACE FLOW DIRECTION (EXISTING, PROPOSED)
LA	LANDSCAPED AREA
TGW	TOP OF GRADE WALL ( 18" HIG
TRW	TOP OF RETAINING WALL ( > 18"
TA	TOP OF ASPHALT
TC	TOP OF CURB
FL	FLOW LINE
FF	FINISHED FLOOR
R/W	RIGHT OF WAY

PROPERTY LINE

"NOT TO SCALE"

AS. BUILT DATA

ENTRY / EXIT LOCATION

POWER POLE

# **KEYED NOTES** ALL SPOT ELEVATIONS REFERENCE TOP OF PAVING UNLESS NOTED OTHERWISE, ADD 0.5 TYPICAL FOR TOP OF CURB / TOP OF WALK (B) SEE ARCHITECTURAL PLANS FOR ALL HANDICAP RAMP LOCATIONS. 1) PROPOSED ASPHALT PAVING, SEE ARCHITECTURAL FOR ADDITIONAL INFORMATION REGARDING PARKING LAYOUT DIMENSIONS. 2 PROPOSED CONCRETE PAVING / PATIO AREAS, SEE ARCHITECTURAL FOR ADDITIONAL INFORMATION 3) PROPOSED FUTURE ASPHALT PAVED PARKING AREA GRADES SHOWN REFLECT FINAL ASPHALT GRADES. 4 CONSTRUCT CONCRETE DUMPSTER PAD THIS AREA. SEE ARCHITECTURAL FOR ADDITIONAL INFORMATION (3) CONSTRUCT 6" HEADER CURB AT ALL CURB LOCATIONS THAT DO NOT CARRY SITE FLOWS AND AS NOTED. 6 CONSTRUCT STANDARD CURB AND GUTTER AT ALL CURB LOCATIONS ADJACENT TO WALKS AND AT ALL CURB LOCATIONS THAT CARRY SITE FLOWS AND AS 7 PROVIDE A 1' WIDE OPENING IN CURB / PARKING ISLAND TO ALLOW FLOWS TO PASS. (6) THIS PORTION OF SIDEWALK / CURD TO BE REMOVED IN FUTURE PHASES. OCONSTRUCT 42 WIDE CONCRETE DRIVE WITH HANDICAP RAMPS EACH SIDE, PROVIDE SMOOTH RIDING TRANSITION VALLEY GUTTER PER COA STD. DWG. 2420. SEE ARCHITECTURAL FOR ADDITIONAL INFORMATION. O CONSTRUCT CONCRETE WALK THIS AREA AT GRADES SHOWN SEE ARCHITECTURAL FOR ADDITIONAL INFORMATION (11) CONSTRUCT CONCRETE WALK FLUSH WITH ASPHALT THIS AREA (2) CONSTRUCT CONCRETE DRIVEPAD THIS AREA SEE ARCHITECTURAL FOR ADDITIONAL INFORMATION (3) CONSTRUCT SHALLOW SWALE WITHIN ASPHALT PAVING TO CARRY FLOWS. MIN. SLOPE . 0.01% (14) HIGH POINT IN PAVING. B LOW POINT IN PAVING. CONSTRUCT 6° THICK X 20' SQUARE CONCRETE DIP SECTION SEE DETAILS THIS SHEET FOR ADDITIONAL INFORMATION CONSTRUCT 8" DEEP CONCRETE RUNDOWN PER DETAILS TO CARRY FLOWS TO PROPOSED SIDEWALK CULVERT, SEE DETAILS THIS SHEET. EXTEND 8" CURB 40' BACK FROM CHANNEL ENTRANCE EACH WAY, TRANSITION FROM 6" STANDARD CURB OVER 10' FOR SMOOTH TRANSITION. CONSTRUCT 5" DEEP CONCRETE RUNDOWN PER DETAILS TO CARRY FLOWS TO PROPOSED SIDEWALK CULVERT, SEE DETAILS THIS SHEET. ID INSTALL ( (A) + 12" (B) + 24" (C) + 48" ) WIDE SIDEWALK CULVERT FROM PROPERTY LINE TO FLOWLINE OF EXISTING CURB. PER COA STD. DWG. 2236. BROOF FLOWS TO DRAIN IN DIRECTIONS INDICATED, FLOWS WILL DRAIN THROUGH ROOF DRAINS WHICH WILL RELEASE FLOWS INTO PARKING AREAS OR INTO THE REAR LANDSCAPED AREA AND TAKEN TO THE RIP-RAP STILLING BASIN AS SHOWN SEE DETAILS THIS SHEET FOR ADDITIONAL INFORMATION (M) OPEN AREA LEFT IN A NATURAL STATE TO DRAIN DIRECTLY TO STREET (20) EXTENDED STEMWALL REQUIRED THIS AREA DESIGN BY OTHERS. (2) EXISTING 24° CULVERT THIS AREA CARRIES FLOWS FROM 1-40 TO SITE, SEE DRAINAGE REPORT FOR ADDITIONAL INFORMATION PROVIDE 10' WIDE PORTION OF FLUSH CURB IN HISTORIC DRAINAGE PATH TO ALLOW PASSAGE OF OFFSITE FLOWS, 22) ALL DISTURBED AREAS WITH SLOPES GREATER THAN 3:1 SHALL BE RESEEDED TO MINIMIZE EROSION SEE LANDSCAPE PLANS FOR ADDITIONAL (23) FUTURE PRAYER GARDEN AREA WITH PATHWAYS / LANDSCAPING. CONSTRUCT RIP RAP STILLING BASIN FOR EROSION PROTECTION FROM CONCENTRATED SITE AND ROOF FLOWS. AVG. RIP-RAP DIA-6. SEE DETAIL THIS SHEET FOR ADDITIONAL INFORMATION. RIP-RAP TO BE 16" DEED MINIMUM. SIDEWALK CULVERT THIS AREA. ROOF FLOWS FROM THIS AREA WILL BE RELEASED INTO LANDSCAPED AREA WHERE THEY WILL BE CARRIED TO THE CONCRETE DIP SECTION / STILLING BASIN TO ENTER THE NATURAL PORTION OF THE SITE. CONTINUATION OF ROOF DRAIN PIPE TO CARRY ROOF FLOWS TO STREET. RELEASE FLOWS TO STREET THROUGH CURB AT FLOWLINE. SEE SHEETS PIL PL2 AND PL3 FOR ADDITIONAL INFORMATION.

# NOTICE TO CONTRACTOR 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. ALL WORK DETAILED ON THESE PLANS TO BE PERFORMED, EXCEPT AS OTHER-WISE STATED OR PROVIDED HEREON, SHALL BE CONSTRUCTED IN ACCORDANCE WITH ALBUQUERQUE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION. TWO WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT LINE LOCATING SERVICE, 765-1234, FOR LOCATION OF EXISTING UTILITIES. I. 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 WITHIN A MINIMUM AMOUNT OF DELAY. 5. DACKFILL COMPACTION SHALL BE ACCORDING TO COLLECTOR STREET USE. 6. MAINTENANCE OF THESE FACILITIES SHALL BE THE RESPONSIBILITY OF THE OWNER OF THE PROPERTY SERVED. 7. CONTRACTOR 15 RESPONSIBLE FOR OBTAINING EXCAVATION PERMIT FOR SIDEWALK CULVERT/DRAIN 8. PROOF OF ACCEPTANCE WILL BE REQUIRED PRIOR TO SIGN OFF FOR CERTIFICATE OF OCCUPANCY IC.O.I. DRAINAGE FACILITIES WITHIN CITY RIGHT-OF-WAY DESIGN APPROVAL INSPECTION APPROVAL CONSTRUCTION SECTION ACCEPTANCE: CONSTRUCTION SECTION/PERMITS

**ROOF DRAIN KEY** 

2. This survey is for topographic purposes only. No boundary survey was performed.

utilities are not a part of this survey.

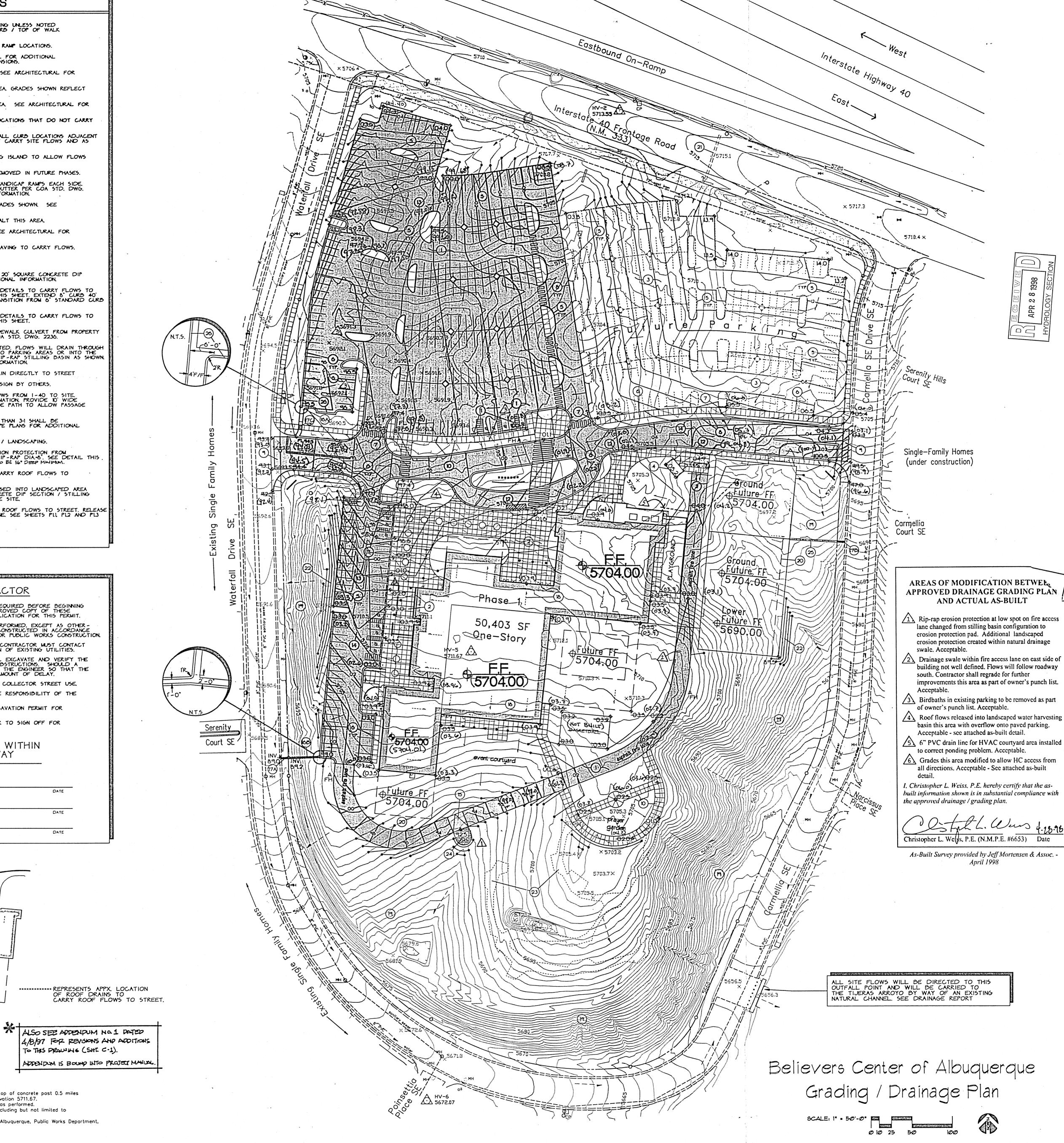
Design/Construction Division.

1. Benchmark: City of Albuquerque brass cap "TOM". A brass cap in top of concrete post 0.5 miles southeast of the intersection of I-40 & Tramway Boulevard NE. Elevation 5711.67.

4. Sanitary sewer & water line locations were provided by the City of Albuquerque, Public Works Department,

3. Any easements or underground structures affecting this property including but not limited to

TO THIS PRAWING (SHI C-1).





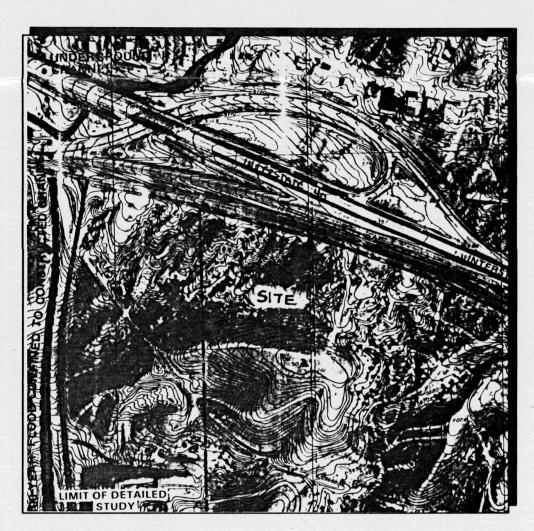
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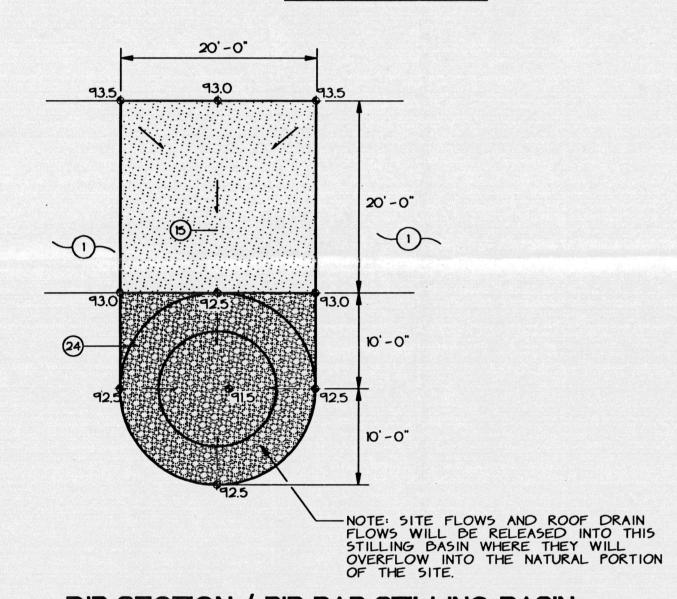
GRADING PLAN

CI.I

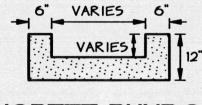
VICINITY MAP #L-23



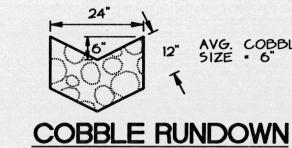
FEMA MAP #37



# DIP SECTION / RIP RAP STILLING BASIN



# CONCRETE RUNDOWN



L	<u>EGEND</u>
======	SIDEWALK, CURB AND GUTTER (EXISTING, PROPOSED)
	PROPOSED PAVED DRIVE - PHASE
<u> </u>	BUILDING (EXISTING, PROPOSED)
<del></del>	PROPERTY LINE
X 65.7	EXISTING SPOT ELEVATION
20	EXISTING CONTOUR
<b>♦</b> 75.2	PROPOSED SPOT ELEVATION
	PROPOSED CONTOUR
	SURFACE FLOW DIRECTION (EXISTING, PROPOSED)
LA	LANDSCAPED AREA
TGW	TOP OF GRADE WALL ( < 18" HIGH)
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TA	TOP OF ASPHALT
TC	TOP OF CURB
FL	FLOW LINE
FF	FINISHED FLOOR
R/W	RIGHT OF WAY
PL	PROPERTY LINE

POWER POLE

"NOT TO SCALE"

ENTRY / EXIT LOCATION

#### KEYED NOTES

ALL SPOT ELEVATIONS REFERENCE TOP OF PAVING UNLESS NOTED OTHERWISE. ADD 0.5' TYPICAL FOR TOP OF CURB / TOP OF WALK ELEVATION.

B SEE ARCHITECTURAL PLANS FOR ALL HANDICAP RAMP LOCATIONS.

1 PROPOSED ASPHALT PAVING. SEE ARCHITECTURAL FOR ADDITIONAL INFORMATION REGARDING PARKING LAYOUT DIMENSIONS.

2 PROPOSED CONCRETE PAVING / PATIO AREAS. SEE ARCHITECTURAL FOR ADDITIONAL INFORMATION.

3 PROPOSED FUTURE ASPHALT PAVED PARKING AREA. GRADES SHOWN REFLECTIONAL ASPHALT GRADES

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(6) CONSTRUCT STANDARD CURB AND GUTTER AT ALL CURB LOCATIONS ADJACENT TO WALKS AND AT ALL CURB LOCATIONS THAT CARRY SITE FLOWS AND AS NOTED.

(7) PROVIDE A 1' WIDE OPENING IN CURB / PARKING ISLAND TO ALLOW FLOWS TO PASS.

(8) THIS PORTION OF SIDEWALK / CURB TO BE REMOVED IN FUTURE PHASES.

 (9) CONSTRUCT 42' WIDE CONCRETE DRIVE WITH HANDICAP RAMPS EACH SIDE. PROVIDE SMOOTH RIDING TRANSITION. VALLEY GUTTER PER COA STD. DWG. 2420. SEE ARCHITECTURAL FOR ADDITIONAL INFORMATION.

 (10) CONSTRUCT CONCRETE WALK THIS AREA AT GRADES SHOWN. SEE ARCHITECTURAL FOR ADDITIONAL INFORMATION.

(1) CONSTRUCT CONCRETE WALK FLUSH WITH ASPHALT THIS AREA.
(12) CONSTRUCT CONCRETE DRIVEPAD THIS AREA. SEE ARCHITECTURAL FOR ADDITIONAL INFORMATION.
(13) CONSTRUCT SHALLOW SWALE WITHIN ASPHALT PAVING TO CARRY FLOWS.

(4) HIGH POINT IN PAVING.

(5) LOW POINT IN PAVING. CONSTRUCT 6" THICK X 20' SQUARE CONCRETE DIP SECTION. SEE DETAILS THIS SHEET FOR ADDITIONAL INFORMATION.

(6A) CONSTRUCT 8" DEEP CONCRETE RUNDOWN PER DETAILS TO CARRY FLOWS TO PROPOSED SIDEWALK CULVERT. SEE DETAILS THIS SHEET. EXTEND 8" CURB 40' BACK FROM CHANNEL ENTRANCE EACH WAY. TRANSITION FROM 6" STANDARD CURB OVER 10' FOR SMOOTH TRANSITION.

(6B) CONSTRUCT 6" DEEP CONCRETE RUNDOWN PER DETAILS TO CARRY FLOWS TO PROPOSED SIDEWALK CULVERT. SEE DETAILS THIS SHEET.

(7) INSTALL ( (A) \* 12" (B) \* 24" (C) \* 48" ) WIDE SIDEWALK CULVERT FROM PROPERTY LINE TO FLOWLINE OF EXISTING CURB. PER COA STD. DWG. 2236.

(16) ROOF FLOWS TO DRAIN IN DIRECTIONS INDICATED. FLOWS WILL DRAIN THROUGH ROOF DRAINS WHICH WILL RELEASE FLOWS INTO PARKING AREAS OR INTO THE REAR LANDSCAPED AREA AND TAKEN TO THE RIP-RAP STILLING BASIN AS SHOWN. SEE DETAILS THIS SHEET FOR ADDITIONAL INFORMATION.

(9) OPEN AREA LEFT IN A NATURAL STATE TO DRAIN DIRECTLY TO STREET

(20) EXTENDED STEMWALL REQUIRED THIS AREA. DESIGN BY OTHERS.

(21) EXISTING 24"-CULVERT THIS AREA CARRIES FLOWS FROM 1-40 TO SITE. SEE DRAINAGE REPORT FOR ADDITIONAL INFORMATION. PROVIDE 10' WIDE PORTION OF FLUSH CURB IN HISTORIC DRAINAGE PATH TO ALLOW PASSAGE OF OFFSITE FLOWS.

22) ALL DISTURBED AREAS WITH SLOPES GREATER THAN 3:1 SHALL BE RESEEDED TO MINIMIZE EROSION. SEE LANDSCAPE PLANS FOR ADDITIONAL INFORMATION.

23 FUTURE PRAYER GARDEN AREA WITH PATHWAYS / LANDSCAPING.
24 CONSTRUCT RIP RAP STILLING BASIN FOR EROSION PROTECTION FROM CONCENTRATED SITE AND ROOF FLOWS. AVG. RIP-RAP DIA. 8". SEE DETAIL THIS SHEET FOR ADDITIONAL INFORMATION.

CONSTRUCT 24" WIDE COBBLE 'V' DITCH TO CARRY ROOF FLOWS TO SIDEWALK CULVERT THIS AREA.

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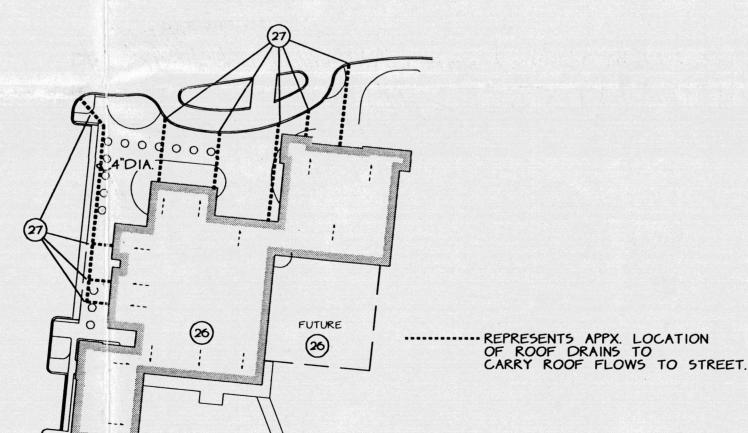
(27) CONTINUATION OF ROOF DRAIN PIPE TO CARRY ROOF FLOWS TO STREET. RELEASE FLOWS TO STREET THROUGH CURB AT FLOWLINE. SEE SHEETS PI.I, PI.2 AND PI.3 FOR ADDITIONAL INFORMATION.

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- 5. BACKFILL CONPACTION SHALL BE ACCORDING TO COLLECTOR STREET USE
- 7. CONTRACTOR 15 RESPONSIBLE FOR OBTAINING EXCAVATION PERMIT FOR SIDEWALK CULVERT/DRAIN.
- 8. PROOF OF ACCEPTANCE WILL BE REQUIRED PRIOR TO SIGN OFF FOR CERTIFICATE OF OCCUPANCY (C.O.).

DRAINAGE FACILITIES WITHIN CITY RIGHT-OF-WAY

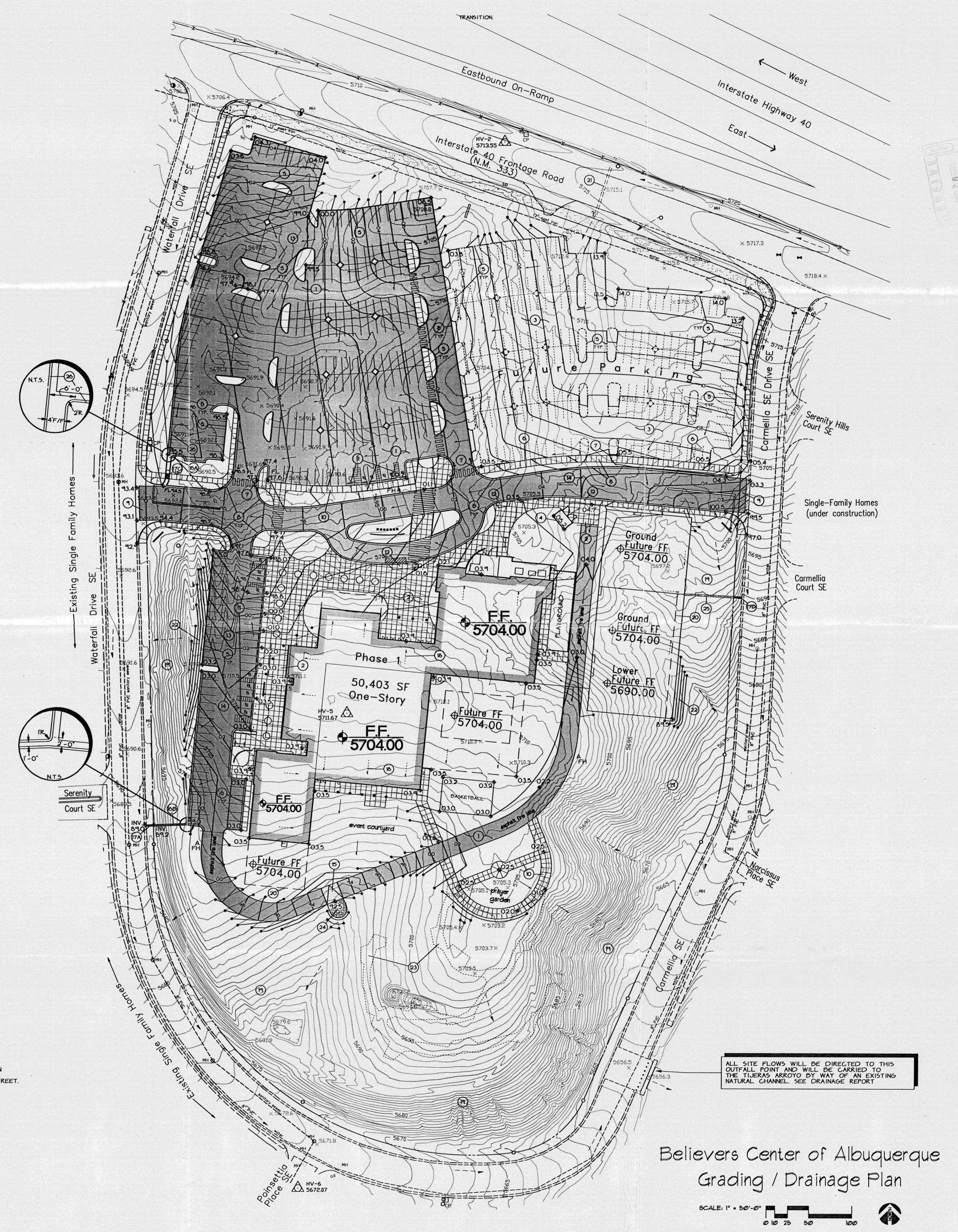
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INSPECTION APPROV	'AL:	
	CONSTRUCTION SECTION	DATE
ACCEPTANCE:		

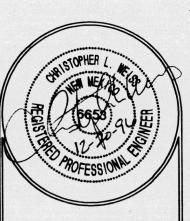


# ROOF DRAIN KEY

Survey	Notes
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GIL The Summer Budding ARCHITECTS - PLANNER

job no · 960

d file 12.

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S CENTER OF ALBUQU
CHURCH FACILI
AO Frontage Rd & Waterfall SF

sheet title-GRADING PLAN

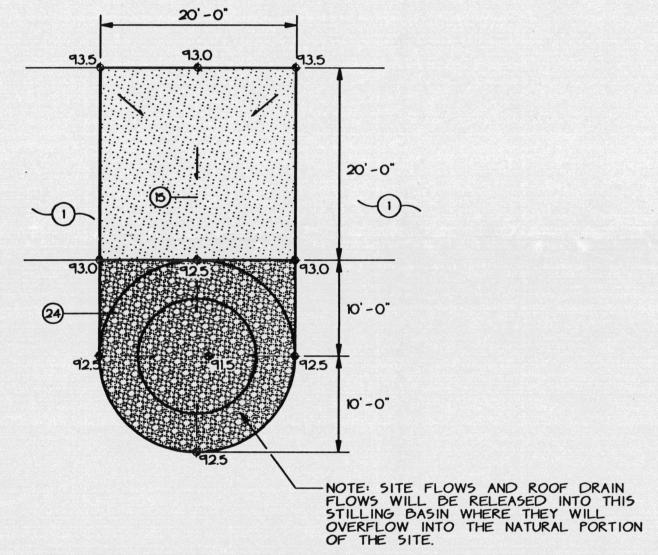
GRADING PLAN

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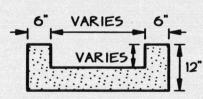
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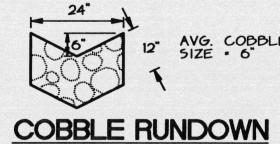
FEMA MAP #37



#### DIP SECTION / RIP RAP STILLING BASIN



# CONCRETE RUNDOWN



# **LEGEND**

=======	SIDEWALK, CURB AND GUTTER (EXISTING, PROPOSED)
	PROPOSED PAVED DRIVE - PHASE
Ŀ===	BUILDING (EXISTING, PROPOSED)
	PROPERTY LINE
x 65.7	EXISTING SPOT ELEVATION
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FF	FINISHED FLOOR
R/W	RIGHT OF WAY
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"NOT TO SCALE"

ENTRY / EXIT LOCATION

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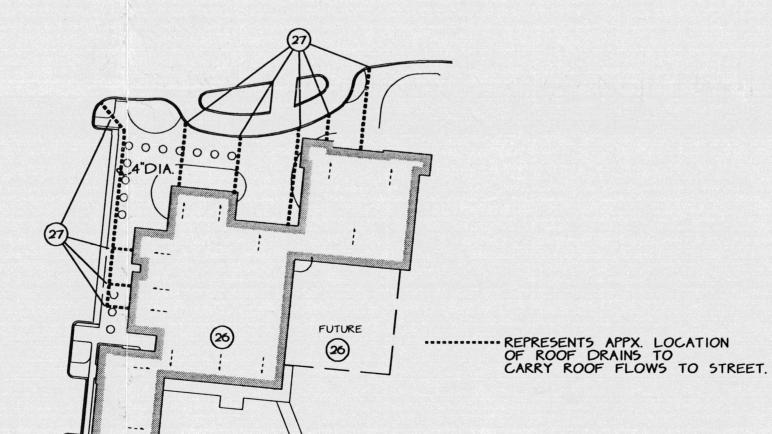
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DRAINAGE FACILITIES WITHIN CITY RIGHT-OF-WAY

DESIGN APPROVAL:	
HYDROLOGY SECTION	DATE
INSPECTION APPROVAL:	
CONSTRUCTION SECTION	DATE
ACCEPTANCE:	
CONSTRUCTION SECTION/PERMITS	DATE



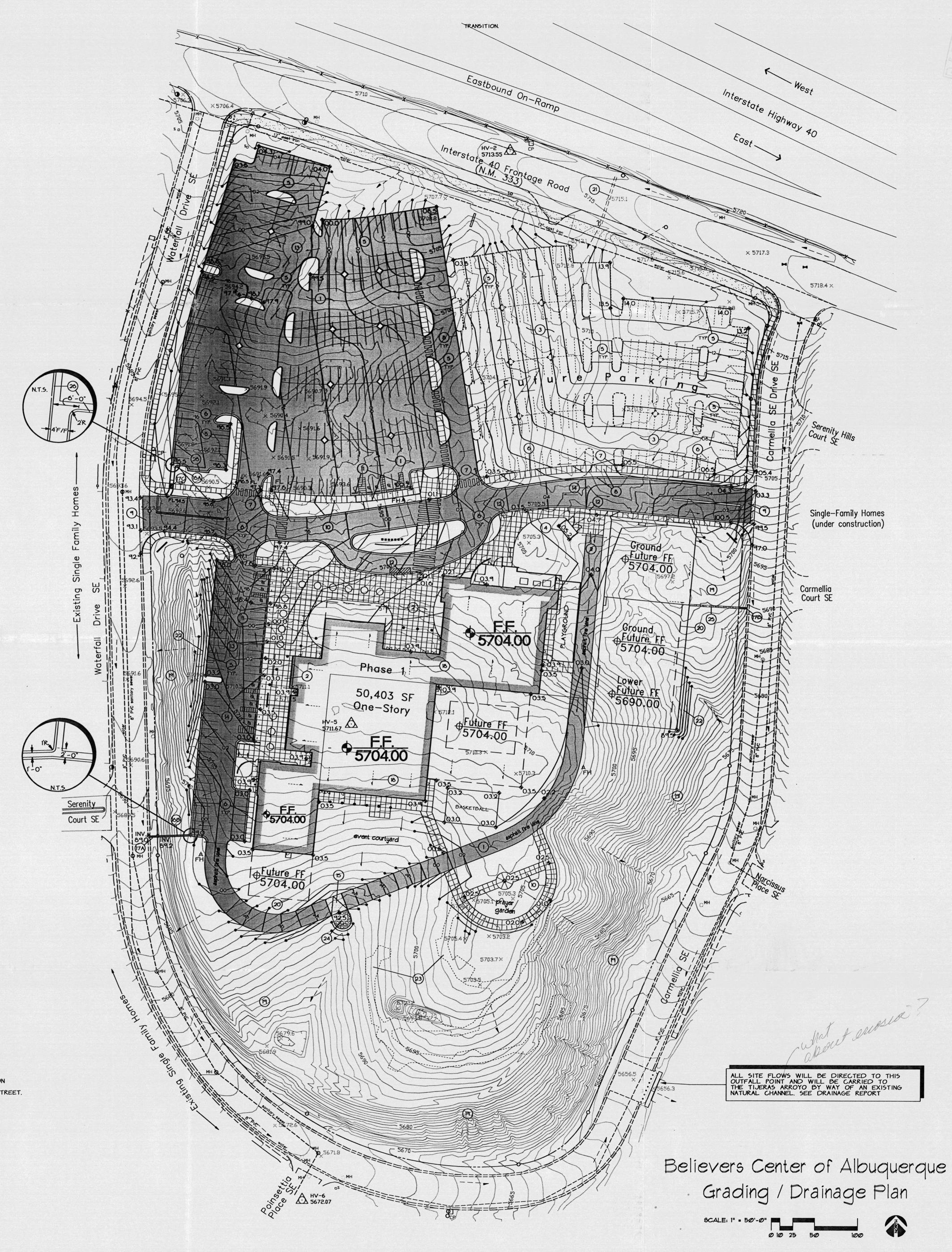
#### **ROOF DRAIN KEY**

Survey Notes		/4									
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Job no · acad file

WOUER CILITY

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GRADING PLAN