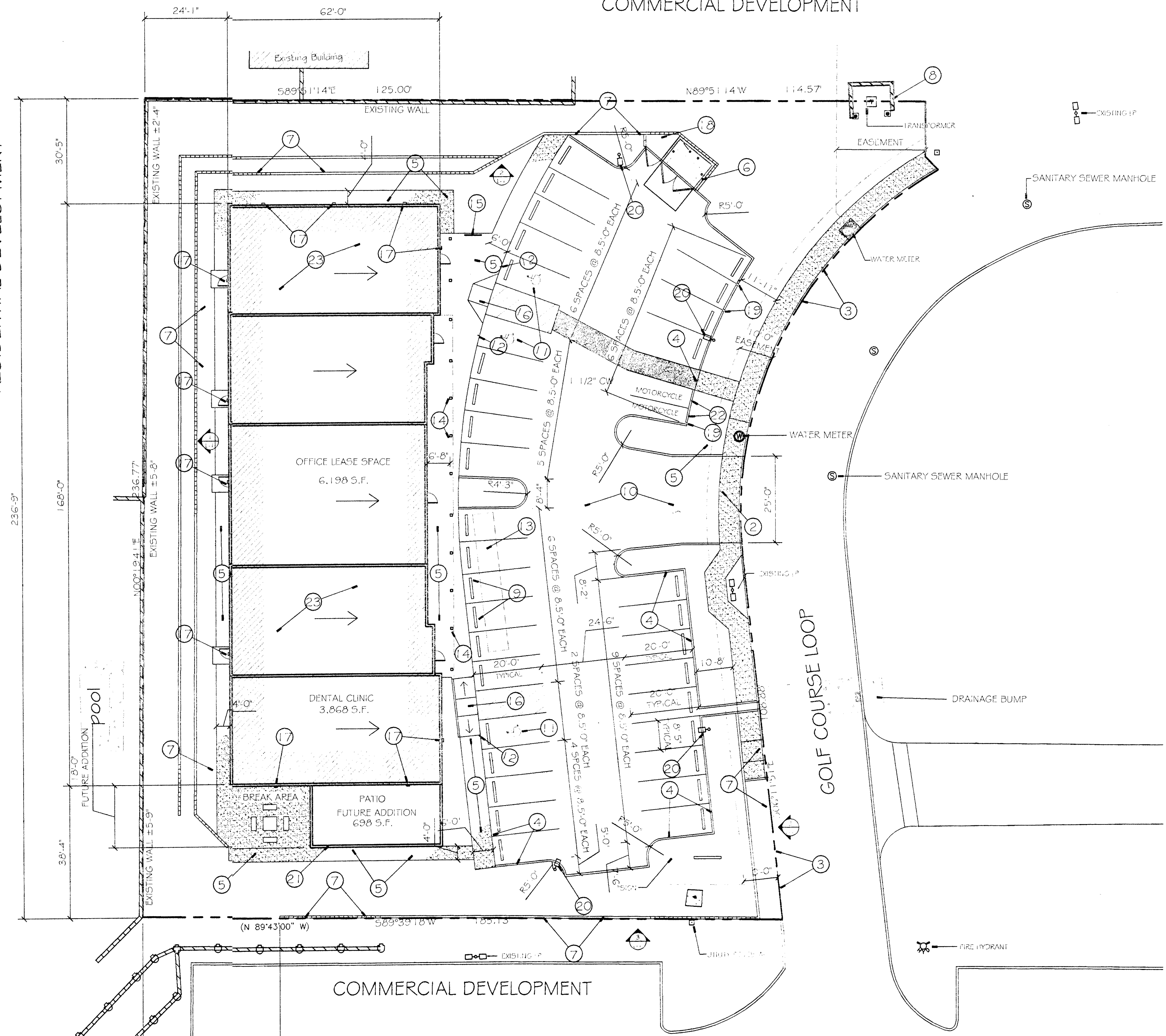
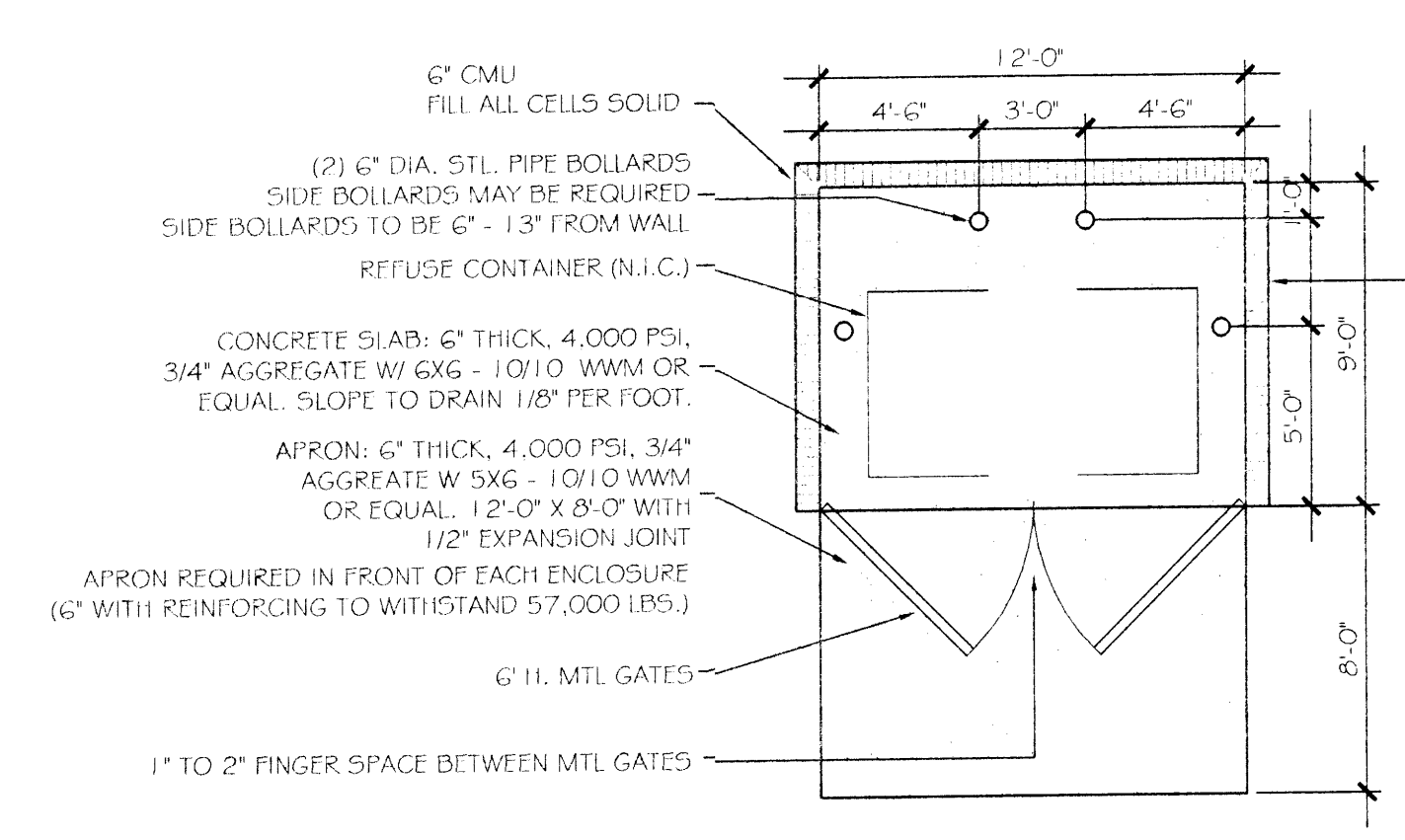


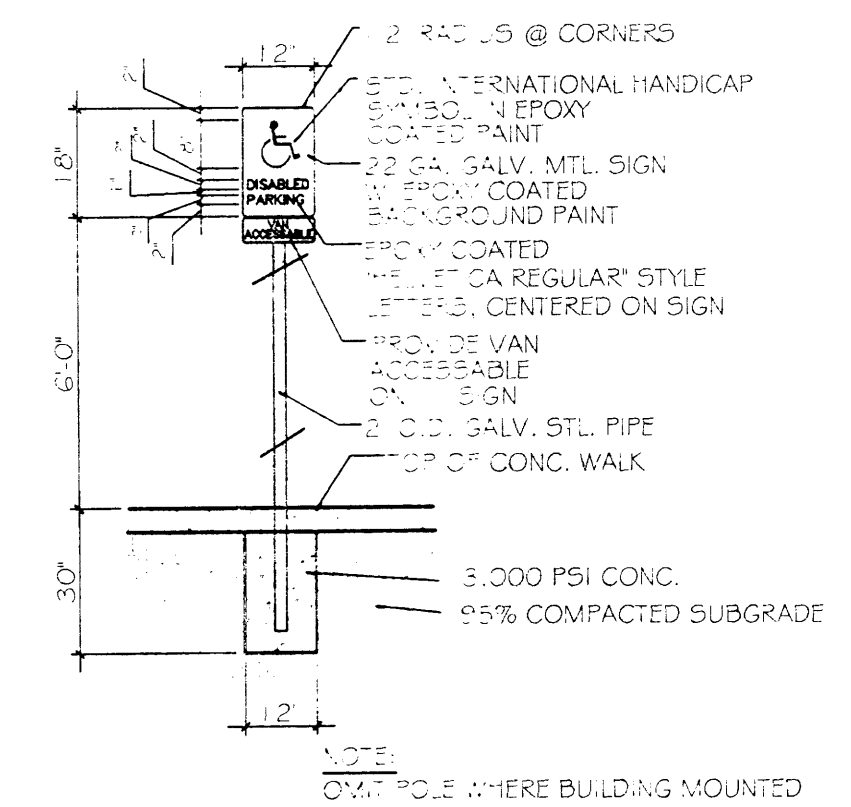
RESIDENTIAL DEVELOPMENT



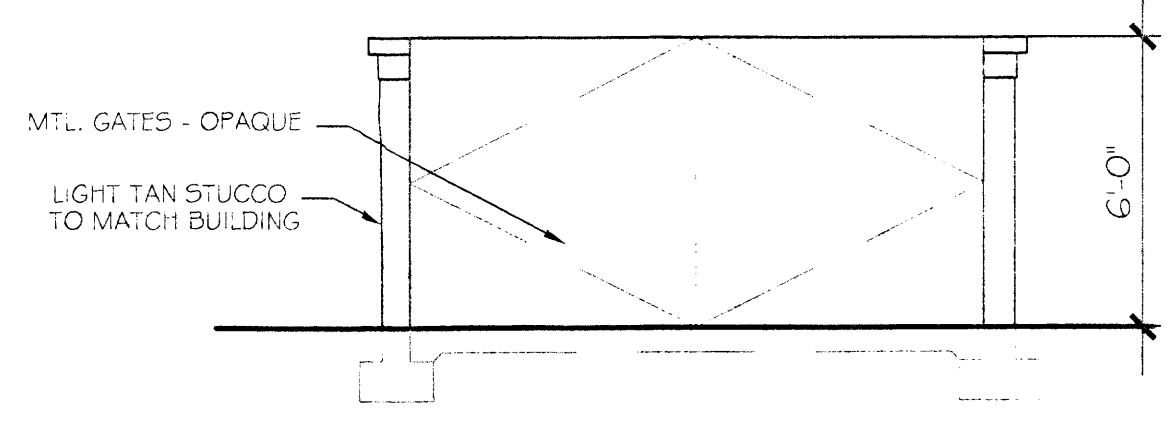
**SITE PLAN**  
SCALE: 1" = 20'-0"



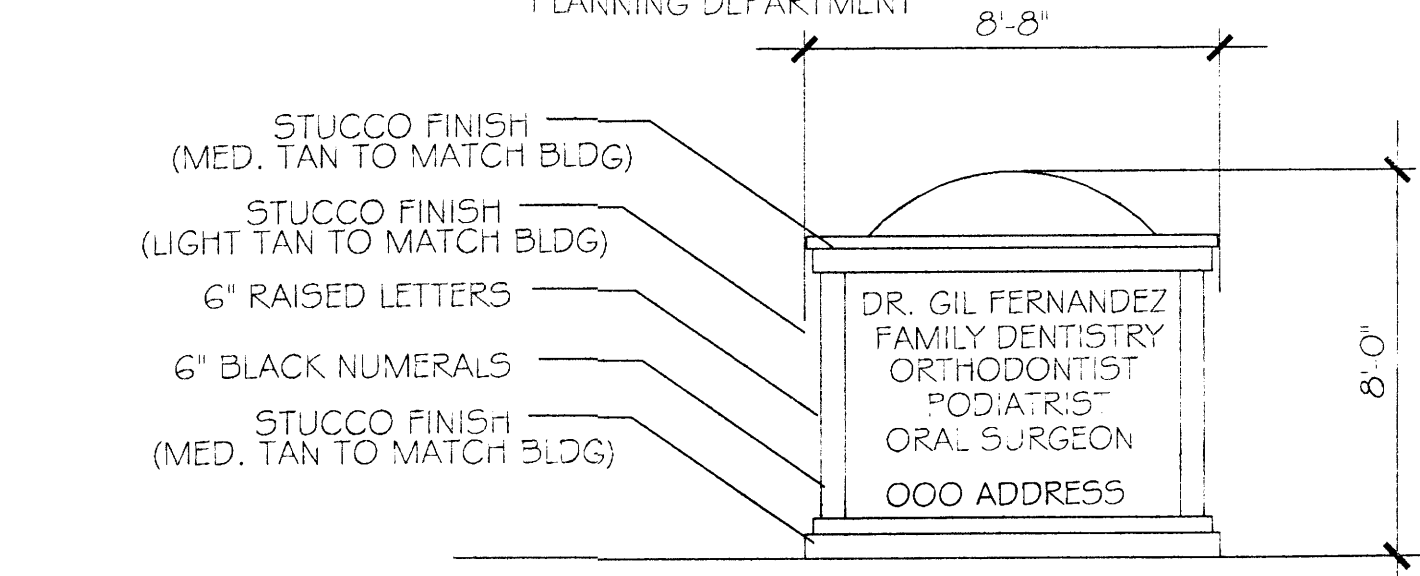
**1 REFUSE ENCLOSURE**  
SCALE: 3/16" = 1'-0"



**2 POLE MOUNTED H.C. SIGN**  
SCALE: 1/4" = 1'-0"



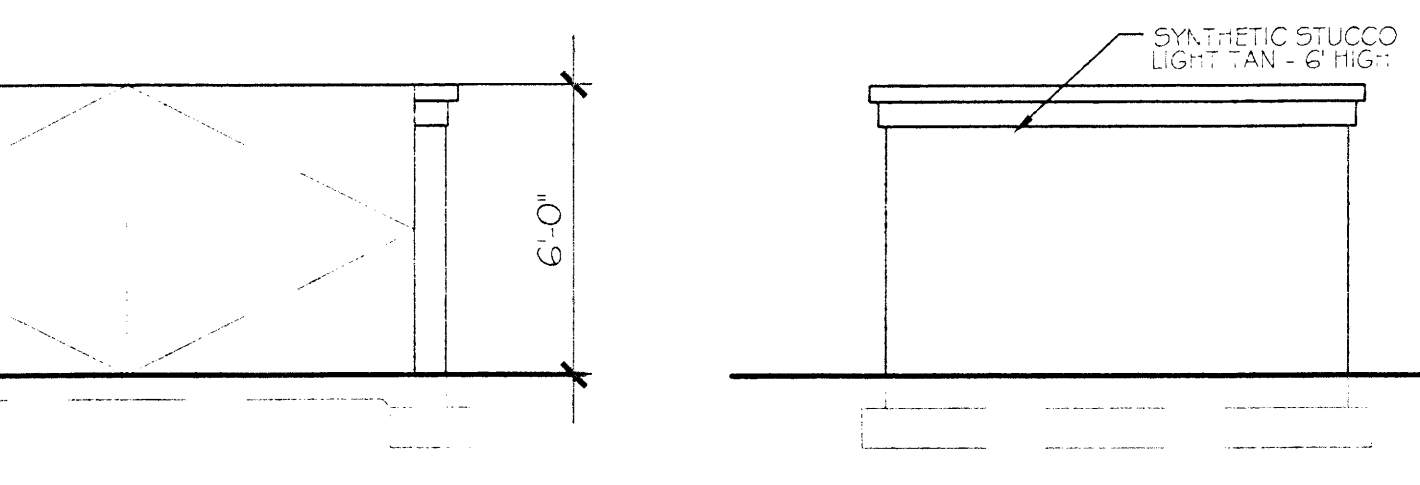
**4 REFUSE ELEVATIONS**  
SCALE: 1/4" = 1'-0"



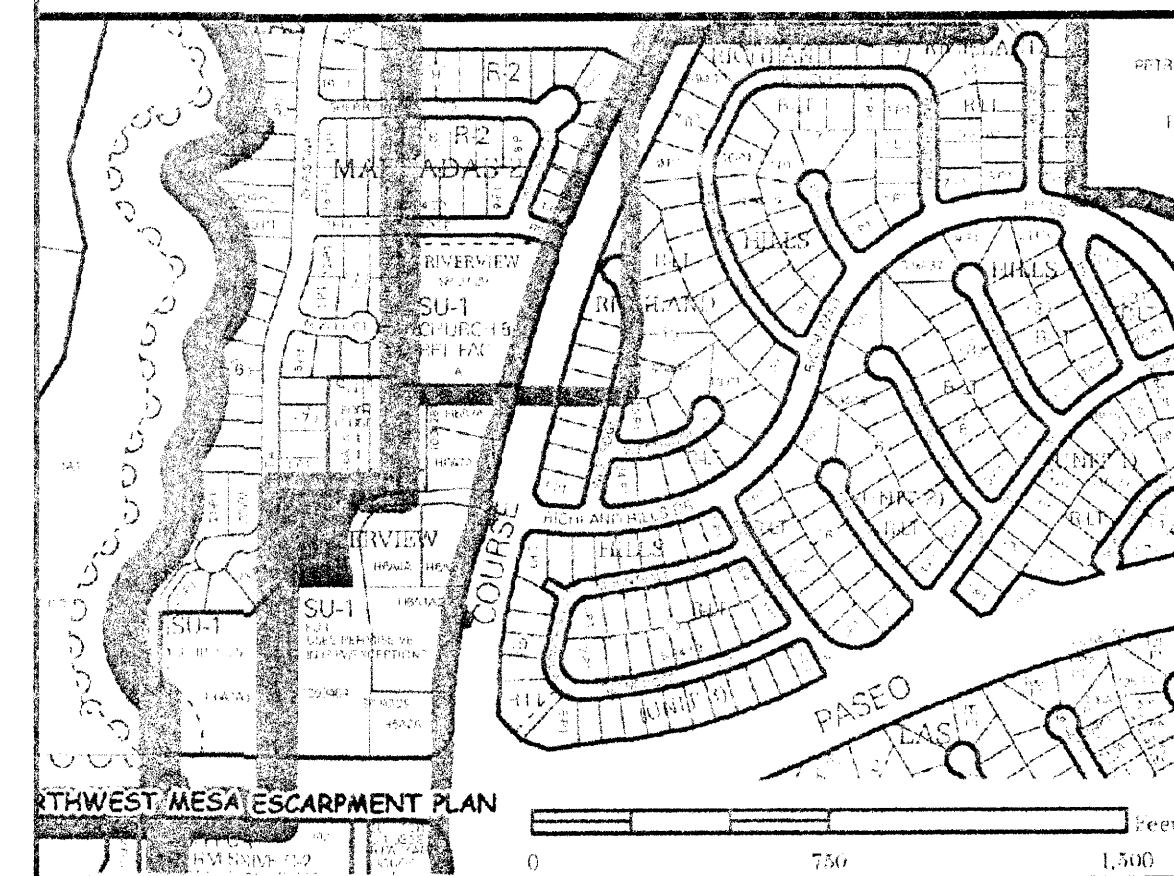
**SIGN**

SCALE: 1/4" = 1'-0"

**3 H.C. RAMP**  
SCALE: 1/4" = 1'-0"



**VICINITY MAP**



PROJECT NUMBER \_\_\_\_\_  
APPLICATION NUMBER \_\_\_\_\_

THIS PLAN IS SUBMITTED IN ACCORDANCE WITH THE SPECIFIC DEVELOPMENT PLAN APPROVED BY THE PLANNING AND ZONING COMMISSION, CITY OF ALBUQUERQUE, NEW MEXICO, ON 11/20/07.

PROJECT NUMBER \_\_\_\_\_  
DATE \_\_\_\_\_

TRAFFIC ENGINEER, TRANSPORTATION DIVISION \_\_\_\_\_ DATE \_\_\_\_\_

WATER UTILITY DEVELOPMENT \_\_\_\_\_ DATE \_\_\_\_\_

PARKS & RECREATION DEPARTMENT \_\_\_\_\_ DATE \_\_\_\_\_

CITY ENGINEER \_\_\_\_\_ DATE \_\_\_\_\_

ENVIRONMENTAL HEALTH DEPARTMENT (CONDITIONAL) ENVIRONMENTAL HEALTH IF NECESSARY \_\_\_\_\_ DATE \_\_\_\_\_

*Michael Holton* 11/20/07  
SOLID WASTE MANAGEMENT DATE

DRB CHAIRPERSON, PLANNING DEPARTMENT \_\_\_\_\_ DATE \_\_\_\_\_

**PROJECT DATA**

**OWNER:** Dr. GIL FERNANDEZ D.D.S.  
6911 TAYLOR RANCH ROAD SUIT C-5  
ALBU, NM 87120

**PROJECT ADDRESS:** GOLF COURSE RD., NW  
ALBU, NM 87120

**LEGAL DESCRIPTION:** PARCEL H-6A5A1A, RIVERVIEW PARCELS  
ALBUQUERQUE, N.M.

**TOTAL SQUARE FOOTAGE:**  
DENTAL CLINIC = 3,868 S.F.  
FUTURE EXPANSION = 698 S.F.  
OFFICE = 6,198 S.F.  
TOTAL BUILDING = 10,765 S.F.

**PARKING REQUIREMENTS:**  
DENTAL = 5 SPACES  
LEASE SPACE = 31 SPACES  
TRANSIT REDUCTION (10%) = 3.5 SPACE  
TOTAL = 32 SPACES  
HANDICAPPED = 3 SPACES  
MOTORCYCLE (26-50 SPACES) = 2 SPACES  
BICYCLE (1/20 NO LESS THAN 2 SPACES) = 2

**PARKING PROVIDED:**  
DENTAL = 5  
LEASE SPACE = 30  
TOTAL PROVIDED = 35  
(HANDICAPPED PROVIDED = 3)

**LANDSCAPING:** SEE LANDSCAPE PLAN L-1

**LIGHTING:** SHALL COMPLY WITH POLICY 4.6 OF THE WEST SIDE STRATEGIC PLAN # SEC 14.1 G.3.9 OF THE ZONING CODE

**KEY NOTES**

1. NEW 5' SIDEWALK PER CITY STANDARDS
2. NEW 25' WIDE DRIVEPAD PER CITY STANDARDS
3. EXISTING CURB AND GUTTER TO REMAIN
4. NEW CURB AND GUTTER - SEE CIVIL DRAWINGS FOR DETAIL
5. EXPOSED AGGREGATE CONCRETE SIDEWALK
6. REFUSE ENCLOSURE - LIGHT TAN - SEE DETAIL 1/C-1
7. NEW LIGHT TAN RETAINING WALL - SEE CIVIL DRAWINGS FOR DETAILS
8. EXISTING ELECTRICAL EQUIPMENT AND SURROUND TO REMAIN
9. PRECAST CONCRETE PARKING BUMPER - SET BACK 2'-0" FROM CURB
10. ASPHALT PAVING - SEE CIVIL DRAWINGS AND SOILS REPORT FOR DETAILS
11. HANDICAPPED SIGNAGE AND ACCESS AISLE MARKINGS (@ 36' O.C.)
12. HANDICAPPED PARKING SIGNS, LEFT SIDE WITH VAN PARKING SIGNAGE - SEE DETAIL 2/C-1
13. UNDERGROUND RAINWATER TANK FOR IRRIGATION
14. SUPPORT COLUMNS FOR COVERED PORCH
15. BICYCLE RACK
16. HANDICAPPED RAMP - SEE 3/C-1
17. BUILDING MOUNTED LIGHT
18. RECYCLING PICKUP AREA - LIGHT TAN
19. PROVIDE 12" W CUT OUT IN CURB
20. 16'-0" MAX. HEIGHT LIGHT POLE W/ SHOW BOX STYLE DOWN LIGHT. STYLE TO MATCH EXISTING CENTER'S LIGHTS.
21. 6'-0" WALL AROUND PATIO
22. MOTORCYCLE PARKING SIGN 12'x18' 4'-0" A.F.G.
23. ROOF SURFACE SHALL BE TAN GRAVEL OR NATURAL LOCAL COLOR PER APPROVED DESIGN STANDARDS.

**DRB INDEX TO DRAWINGS**

- C-1 SITE PLAN, PROJECT DATA
- C-2 GRADING AND DRAINAGE CALCULATIONS
- C-2.1 GRADING AND DRAINAGE PLAN
- C-2.2 CONCEPTUAL UTILITY PLAN
- L-1 LANDSCAPE PLAN
- A-2 EXTERIOR ELEVATIONS

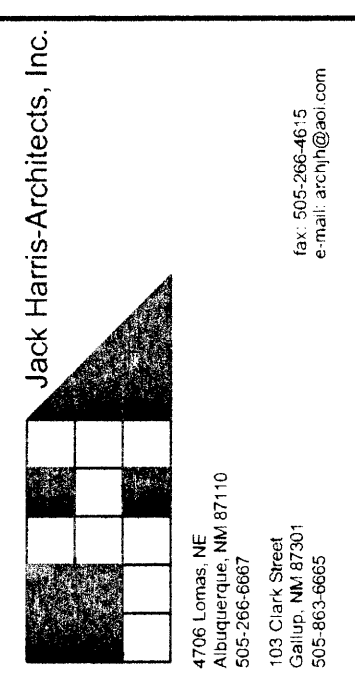
**DR. GIL FERNANDEZ**  
**NEW DENTAL OFFICE**  
GOLF COURSE RD. N.W.  
ALBUQUERQUE, NEW MEXICO

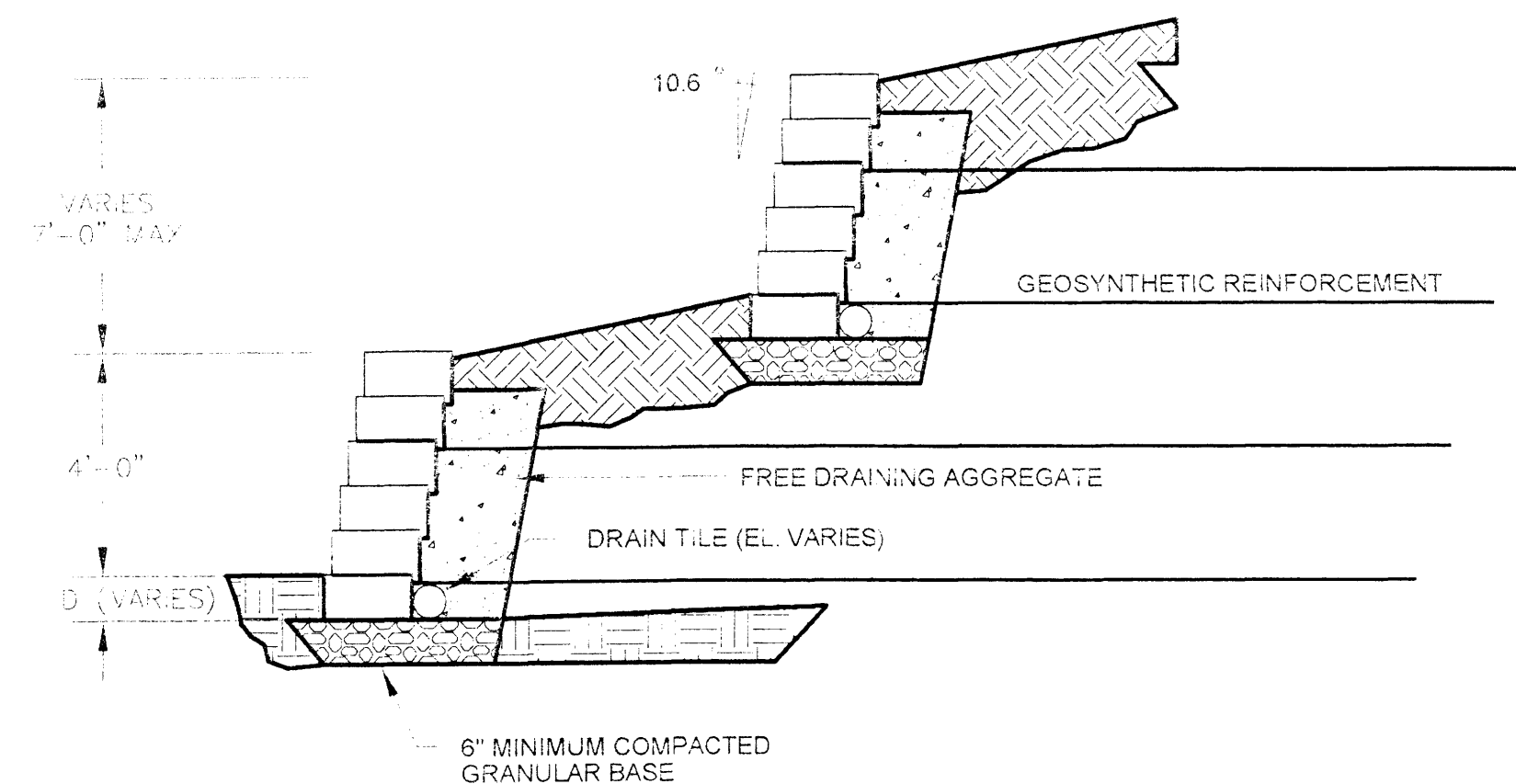
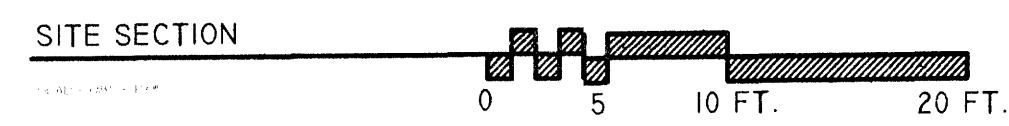
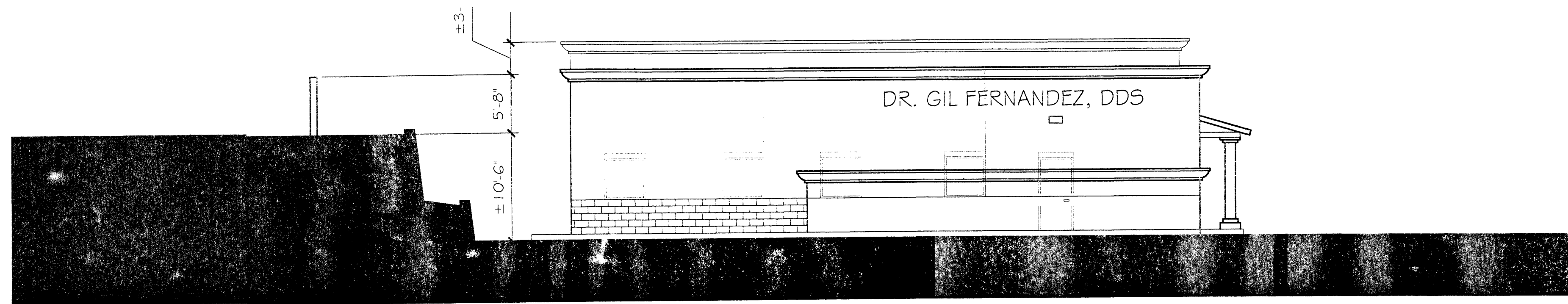
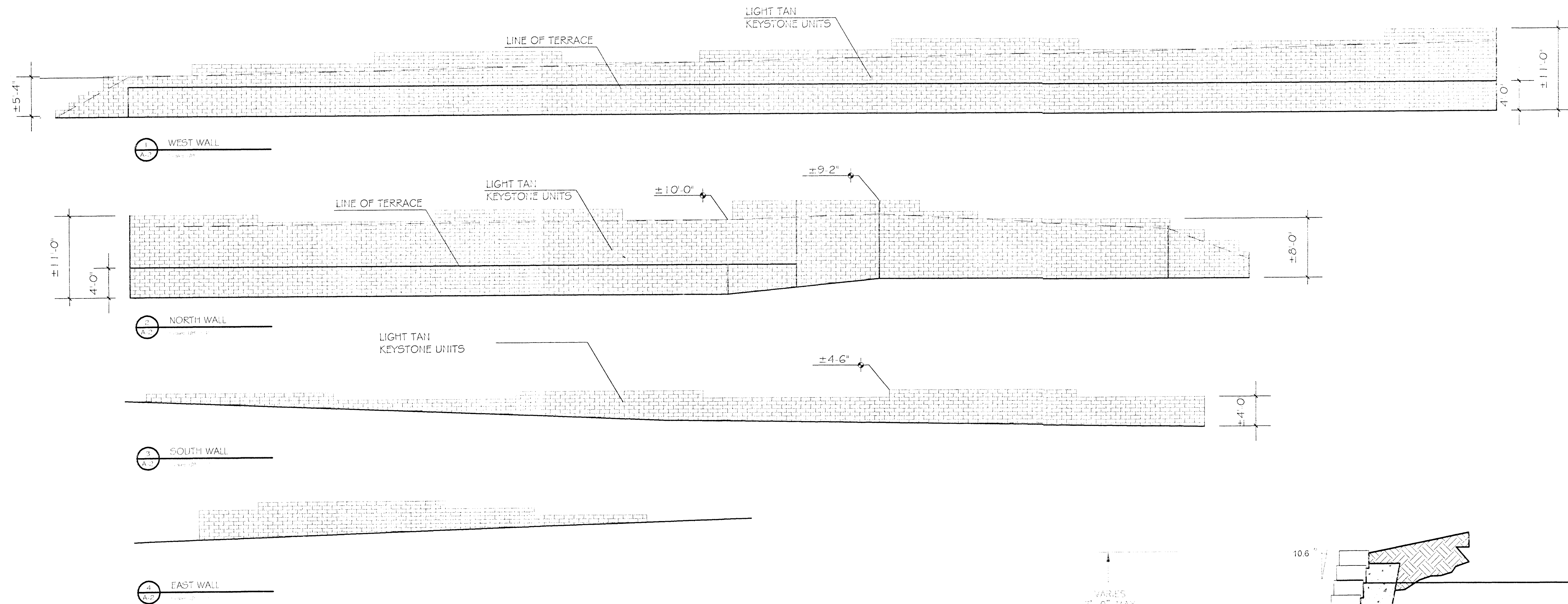
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DATE:  
8/6/07  
REVISED  
11-2-07

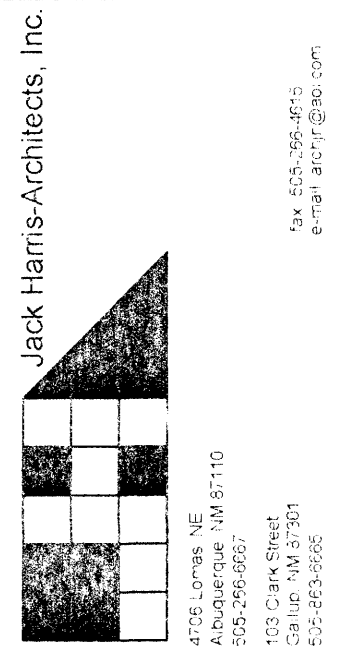
SHEET NO.

**C-1**





ANCHOR DIAMOND BLOCK  
TYPICAL DETAIL - TERRACED WALL  
(NOT TO SCALE)



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Fax: 505.263.4776  
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NEW DENTAL OFFICE**  
GOLF COURSE RD. N.W.  
ALBUQUERQUE, NEW MEXICO

EPC/DRB PRINT

DATE:  
11-2-07

SHEET NO.

**C-1.1**

# GENERAL CONSTRUCTION NOTES

## GENERAL

CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL REQUIRED CONSTRUCTION PERMITS, INCLUDING A TOP SOIL DISTURBANCE PERMIT, PRIOR TO START OF CONSTRUCTION.

ALL WORK ON THIS PROJECT SHALL BE PERFORMED IN ACCORDANCE WITH APPLICABLE FEDERAL, STATE, AND LOCAL LAWS, ORDINANCES, AND REGULATIONS CONCERNING CONSTRUCTION SAFETY AND HEALTH.

REFERENCES MADE TO STANDARD SPECIFICATIONS AND STANDARD DRAWINGS REFER TO THE CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1986 EDITION WITH ALL UPDATES.

THE CONTRACTOR SHALL NOT INSTALL ITEMS AS SHOWN ON THESE PLANS WHEN IT IS OBVIOUS THAT FIELD CONDITIONS ARE DIFFERENT THAN SHOWN IN THE PLANS. SUCH CONDITIONS SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER IN A TIMELY MANNER. IN THE EVENT THE CONTRACTOR DOES NOT NOTIFY THE ENGINEER IN A TIMELY MANNER, THE CONTRACTOR ASSUMES FULL RESPONSIBILITY AND EXPENSE FOR ANY REVISIONS NECESSARY, INCLUDING ENGINEERING DESIGN FEES.

EXISTING SITE IMPROVEMENTS WHICH ARE DAMAGED OR DISPLACED BY THE CONTRACTOR SHALL BE REMOVED AND REPLACED BY THE CONTRACTOR AT THE CONTRACTOR'S EXPENSE. REPAIRS SHALL BE APPROVED BY THE OWNER PRIOR TO CONSTRUCTION OF THE REPAIRS. REPAIRS SHALL BE ACCEPTED BY THE OWNER PRIOR TO FINAL PAYMENT.

EXISTING FENCING THAT IS NOT DESIGNATED FOR REMOVAL SHALL NOT BE DISTURBED. ANY FENCING THAT IS DISTURBED OR ALTERED BY THE CONTRACTOR SHALL BE RESTORED TO ITS ORIGINAL CONDITION AT THE CONTRACTOR'S EXPENSE. IF THE CONTRACTOR DESIRES TO REMOVE FENCING TO ACCOMMODATE CONSTRUCTION ACTIVITIES, THE CONTRACTOR SHALL OBTAIN THE OWNER'S WRITTEN PERMISSION BEFORE THE FENCE IS REMOVED. CONTRACTOR SHALL RESTORE THE FENCE TO ITS ORIGINAL CONDITION AT THE EARLIEST OPPORTUNITY. WHILE ANY FENCING IS REMOVED, THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR SECURITY OF THE SITE UNTIL THE FENCE IS RESTORED.

## WORK WITHIN ADJACENT RIGHT-OF-WAY

PRIOR TO BEGINNING ANY CONSTRUCTION ACTIVITIES WITHIN ADJACENT RIGHT-OF-WAYS OR WITHIN PROPERTY NOT OWNED BY THE OWNER OF THE PROJECT SITE, THE CONTRACTOR SHALL ASSURE THAT ALL PERMITS AND PERMISSIONS REQUIRED HAVE BEEN OBTAINED IN WRITING.

## SURVEY MONUMENTS, PROPERTY CORNERS, BENCHMARKS

THE CONTRACTOR SHALL NOTIFY THE OWNER AT LEAST SEVEN DAYS BEFORE BEGINNING ANY CONSTRUCTION ACTIVITY THAT COULD DAMAGE OR DISPLACE SURVEY MONUMENTS, PROPERTY CORNERS, OR PROJECT BENCHMARKS SO THESE ITEMS MAY BE RELOCATED.

ANY SURVEY MONUMENTS, PROPERTY CORNERS, OR BENCHMARKS THAT ARE NOT IDENTIFIED FOR RELOCATION ARE THE RESPONSIBILITY OF THE CONTRACTOR TO PRESERVE AND PROTECT. RELOCATION OR REPLACEMENT OF THESE ITEMS SHALL BE DONE BY THE OWNER'S SURVEYOR AT THE EXPENSE OF THE CONTRACTOR.

## DIMENSIONS

ALL DIMENSIONS TO CURBS ARE TO THE FLOWLINE UNLESS OTHERWISE NOTED.

ALL STATIONING IS TO THE CENTERLINE OF THE RIGHT-OF-WAY UNLESS OTHERWISE NOTED.

ALL SLOPES AND GRADES ARE IN PERCENT UNLESS OTHERWISE NOTED.

CURB ELEVATIONS ARE SHOWN AT THE FLOW LINE UNLESS OTHERWISE NOTED. SEE THE DETAIL SHEET TO DETERMINE THE CURB HEIGHT ABOVE FLOW LINE.

## SOILS

UNLESS OTHERWISE SPECIFIED, SUBGRADE, ENGINEERED FILL, AND STRUCTURAL FILL SHALL BE COMPACTED TO THE FOLLOWING SPECIFICATIONS OF THE ASTM D-1557 MAXIMUM DRY DENSITY.

MATERIAL LOCATION	PERCENT COMPACTION
STRUCTURAL FILL IN THE BUILDING AREA	95%
SUBBASE FOR SLAB SUPPORT	95%
MISCELLANEOUS BACKFILL BELOW STRUCTURAL FILL OR ROADWAY PAVEMENT	95%
MISCELLANEOUS BACKFILL BELOW UNPAVED, NON-BUILDING AREAS	90%
ROADWAY PAVEMENT SUBGRADE	95%
SIDEWALK SUBGRADE	90%
CURB AND GUTTER SUBGRADE	95%

## PAVEMENT

WHEN ABUTTING NEW PAVEMENT TO EXISTING PAVEMENT, CUT EXISTING PAVEMENT EDGE TO A NEAT, STRAIGHT LINE AS NECESSARY TO REMOVE ANY BROKEN OR CRACKED PAVEMENT AND MATCH NEW PAVEMENT ELEVATION TO EXISTING.

ALL UTILITIES AND UTILITY SERVICE LINES SHALL BE INSTALLED AND APPROVED PRIOR TO PAVING.

ALL WATER VALVE BOXES AND ELECTRICAL, TELEPHONE, TELEVISION, AND SEWER MANHOLES IN THE CONSTRUCTION AREA SHALL BE ADJUSTED TO FINISHED GRADE BEFORE PAVING.

WHEN SIDEWALK OR CURB AND GUTTER IS REMOVED, IT SHALL BE REMOVED TO EXISTING CONSTRUCTION JOINTS. CUTTING OR BREAKING SHALL NOT BE ALLOWED.

## ABBREVIATIONS

AD = AREA DRAIN	DTL = DETAIL	GV = GATE VALVE	RCP = REINFORCED CONCRETE PIPE	TCC =
AIP = ABANDONED IN PLACE	DWG = DRAWING	HI PT = HIGH POINT	R/W = RIGHT-OF-WAY	TG = TOP OF GRATE
BLDG = BUILDING	E = ELECTRIC LINE	INV = INVERT ELEVATION	SAS = SANITARY SEWER	TS = TOP OF SIDEWALK
BM = BENCHMARK	ELEC. = ELECTRIC	LF = LINEAL FEET	SD = STORM DRAIN	TW = TOP OF WALL
CATV = CABLE TELEVISION LINE	ELEV. = ELEVATION	MH = MANHOLE	STA = STATION	TYP = TYPICAL
CMP = CORRUGATED METAL PIPE	EX = EXISTING	NG = NATURAL GROUND	STD = STANDARD	TB = TELEPHONE BOX
CO = CLEANOUT	FF = FINISHED FLOOR ELEVATION	OE = OVERHEAD ELECTRIC LINE	SW = SIDEWALK	UE =
COA = CITY OF ALBUQUERQUE	FG = FINISHED GRADE	PCC = PORTLAND CEMENT CONCRETE	T = TELEPHONE	UT =
CONC = CONCRETE	FH = FIRE HYDRANT	PP = POWER POLE	TA = TOP OF ASPHALT PAVEMENT	W = WATER
CL = CENTERLINE	FL = FLOW LINE	PROP = PROPOSED	TAC = TOP OF ASPHALT CURB	WM = WATER METER
DIA = DIAMETER	GM = GAS METER	PVC = POLYVINYL CHLORIDE PIPE	TC = TOP OF CONCRETE SLAB (PAVEMENT)	WV = WATER VALVE

## UTILITIES

IF ANY UTILITY LINES, PIPELINES, OR UNDERGROUND UTILITY LINES ARE SHOWN ON THESE DRAWINGS, THEY ARE SHOWN IN AN APPROXIMATE LOCATION ONLY BASED ON THE INFORMATION PROVIDED TO THE ENGINEER BY OTHERS. THIS INFORMATION MAY BE INACCURATE OR INCOMPLETE. ADDITIONALLY, UNDERGROUND LINES MAY EXIST THAT ARE NOT SHOWN. THE CONTRACTOR SHALL VERIFY THE LOCATION OF ANY UTILITY LINE, PIPELINE, OR UNDERGROUND UTILITY LINE IN OR NEAR THE AREA OF THE WORK IN ACCORDANCE WITH CHAPTER 62, ARTICLE 14-1, THROUGH 14-8, NMSA 1978.

THE CONTRACTOR SHALL CONTACT THE STATEWIDE UTILITY LOCATOR SERVICE AT 1-800-321-2537 AT LEAST TWO WORKING DAYS BEFORE BEGINNING CONSTRUCTION. AFTER THE UTILITIES ARE SPOTTED, THE CONTRACTOR SHALL EXPOSE ALL PERTINENT UTILITIES TO VERIFY THEIR VERTICAL AND HORIZONTAL LOCATION. IF A CONFLICT EXISTS BETWEEN EXISTING UTILITIES AND PROPOSED CONSTRUCTION, THE CONTRACTOR SHALL NOTIFY THE ENGINEER SO THAT THE CONFLICT CAN BE RESOLVED WITH MINIMAL DELAY.

THE CONTRACTOR SHALL EXERCISE DUE CARE TO AVOID DISTURBING ANY EXISTING UTILITIES, ABOVE OR BELOW GROUND. UTILITIES THAT ARE DAMAGED BY CARELESS CONSTRUCTION SHALL BE REPAIRED OR REPLACED AT THE CONTRACTOR'S EXPENSE.

EXISTING VALVES SHALL ONLY BE OPERATED BY THE UTILITY COMPANY. CONTRACTOR SHALL NOTIFY THE UTILITY COMPANY A MINIMUM OF TWO WORKING DAYS BEFORE ANY VALVE, NEW OR EXISTING, NEEDS TO BE OPERATED.

THE CONTRACTOR SHALL COORDINATE ANY REQUIRED UTILITY INTERRUPTIONS WITH THE OWNER AND AFFECTED UTILITY COMPANY A MINIMUM OF THREE WORKING DAYS BEFORE THE INTERRUPTION.

THE CONTRACTOR SHALL MAINTAIN A RECORD DRAWING SET OF PLANS AND PROMPTLY LOCATE ALL UTILITIES, EXISTING OR NEW, IN THEIR CORRECT LOCATION, HORIZONTAL AND VERTICAL. THIS RECORD SET OF DRAWINGS SHALL BE MAINTAINED ON THE PROJECT SITE AND SHALL BE AVAILABLE TO THE OWNER AND ENGINEER AT ANY TIME DURING CONSTRUCTION.

## EROSION CONTROL, ENVIRONMENTAL PROTECTION, AND STORM WATER POLLUTION PREVENTION PLAN

THE CONTRACTOR SHALL CONFORM TO ALL CITY, COUNTY, STATE, AND FEDERAL DUST AND EROSION CONTROL REGULATIONS. THE CONTRACTOR SHALL OBTAIN AND PREPARE ANY DUST CONTROL OR EROSION CONTROL PERMITS REQUIRED FROM THE REGULATORY AGENCIES.

THE CONTRACTOR SHALL PROMPTLY REMOVE ANY MATERIAL EXCAVATED WITH THE PUBLIC RIGHT-OF-WAY OR ADJACENT PROPERTY TO KEEP IT FROM WASHING OFF THE PROJECT SITE.

THE CONTRACTOR SHALL ENSURE THAT NO SOIL ERODES FROM THE SITE ONTO ADJACENT PROPERTY BY CONSTRUCTION OF TEMPORARY EROSION CONTROL BERMS OR INSTALLING SILT FENCES AT THE PROPERTY LINES AND WETTING THE SOIL TO PREVENT IT FROM BLOWING.

WATERING, AS REQUIRED FOR CONSTRUCTION DUST CONTROL, SHALL BE CONSIDERED INCIDENTAL TO CONSTRUCTION AND NO MEASUREMENT OR PAYMENT SHALL BE MADE. CONSTRUCTION AREAS SHALL BE WATERED FOR DUST CONTROL IN COMPLIANCE WITH GOVERNMENT ORDINANCES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING AND SUPPLYING WATER AS REQUIRED.

ANY AREAS DISTURBED BY CONSTRUCTION AND NOT COVERED BY LANDSCAPING OR IMPERVIOUS SURFACES SHALL BE REVEGETATED WITH RECLAMATION SEEDING.

THE CONTRACTOR SHALL PROPERLY HANDLE AND DISPOSE OF ALL ASPHALT REMOVED ON THE PROJECT BY HAULING IT TO AN APPROVED DISPOSAL SITE IN ACCORDANCE WITH THE REQUIREMENTS OF THE NEW MEXICO SOLID WASTE ACT.

ALL WASTE PRODUCTS FROM THE CONSTRUCTION SITE, INCLUDING ITEMS DESIGNED FOR REMOVAL, CONSTRUCTION WASTE, CONSTRUCTION EQUIPMENT WASTE PRODUCTS (OIL, GAS, TIRES, ETC.), GARBAGE, GRUBBING, EXCESS CUT MATERIAL, VEGETATIVE DEBRIS, ETC., SHALL BE APPROPRIATELY DISPOSED OF OFFSET AT NO ADDITIONAL COST TO THE OWNER. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO OBTAIN ANY PERMITS REQUIRED FOR HAUL OR DISPOSAL OF WASTE PRODUCTS. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO ENSURE THAT THE WASTE DISPOSAL SITE COMPLIES WITH GOVERNMENT REGULATIONS REGARDING THE ENVIRONMENT, ENDANGERED SPECIES, AND ARCHAEOLOGICAL RESOURCES.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE CLEANUP AND REPORTING OF SPILLS OF HAZARDOUS MATERIALS ASSOCIATED WITH THE CONSTRUCTION SITE. HAZARDOUS MATERIALS INCLUDE GASOLINE, DIESEL FUEL, MOTOR OIL, SOLVENTS, CHEMICALS, PAINT, ETC. WHICH MAY BE A THREAT TO THE ENVIRONMENT. THE CONTRACTOR SHALL REPORT THE DISCOVERY OF PAST OR PRESENT SPILLS TO THE NEW MEXICO EMERGENCY RESPONSE AT 1-800-219-6157.

THE CONTRACTOR SHALL COMPLY WITH ALL APPLICABLE REGULATIONS CONCERNING SURFACE AND UNDERGROUND WATER. CONTACT WITH SURFACE WATER BY CONSTRUCTION EQUIPMENT AND PERSONNEL SHALL BE MINIMIZED. EQUIPMENT MAINTENANCE AND REFUELING OPERATIONS SHALL BE PERFORMED IN AN ENVIRONMENTALLY SAFE MANNER IN COMPLIANCE WITH GOVERNMENT REGULATIONS.

THE CONTRACTOR SHALL COMPLY WITH ALL APPLICABLE REGULATIONS CONCERNING CONSTRUCTION NOISE AND HOURS OF OPERATION.

## ACCESSIBLE FACILITIES

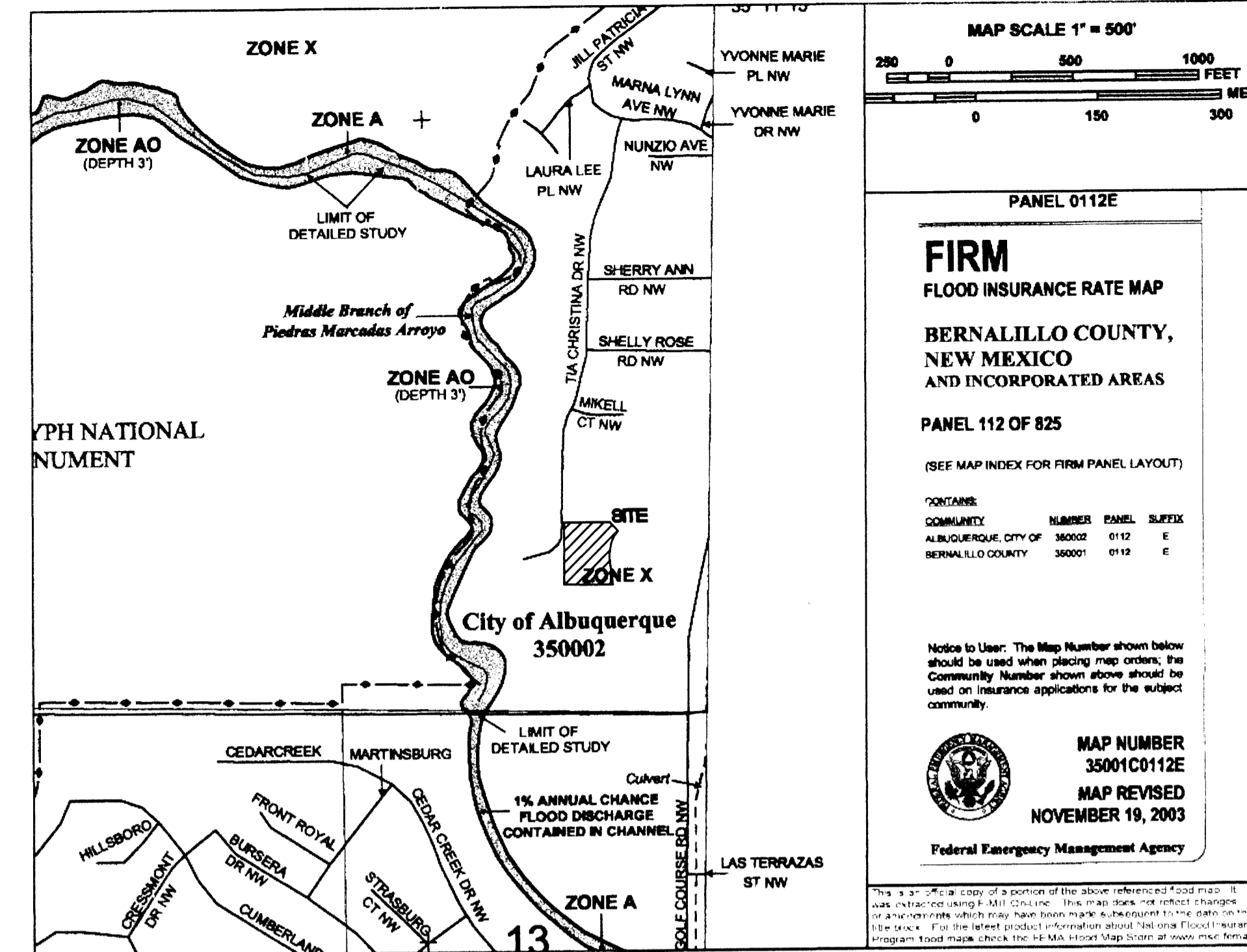
ALL SURFACES ALONG ACCESSIBLE ROUTES AND FOR HANDICAP RAMPS SHALL BE STABLE FIRM, SLIDE RESISTANT AND SHALL COMPLY WITH UNIFORM FEDERAL ACCESSIBILITY STANDARDS, PARAGRAPH 4.5.

LONGITUDINAL SLOPES ALONG ACCESSIBLE ROUTE SIDEWALKS, EXCEPT AT HANDICAP RAMPS, SHALL NOT BE STEEPER THAN 1:20. CROSS SLOPES ALONG ACCESSIBLE ROUTE SIDEWALKS EXCEPT AT HANDICAP RAMPS, SHALL NOT BE STEEPER THAN 1:48. SLOPES IN ACCESSIBLE PARKING SPACES, ACCESS AISLES, AND PASSENGER LOADING ZONES SHALL NOT BE STEEPER THAN 1:48 IN ALL DIRECTIONS.

THE SITE SHALL COMPLY WITH ANSI A117.1-1992, "ACCESSIBLE AND USABLE BUILDINGS AND FACILITIES".

## TRAFFIC CONTROL

THE CONTRACTOR SHALL PROVIDE ALL REQUIRED TRAFFIC CONTROL PLANS. ALL SIGNS, BARRICADES, CHANNELIZATION DEVICES, SIGN FRAMES AND ERECTION OF SUCH DEVICES SHALL CONFORM TO THE REQUIREMENTS OF "MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS" LATEST EDITION. PRIOR TO CONSTRUCTION, TRAFFIC CONTROL PLANS SHALL BE APPROVED BY THE GOVERNING AUTHORITY.



100-YEAR HYDROLOGIC CALCULATIONS

BASIN #	AREA (acre)	LAND TREATMENT				WEIGHTED E (in)	V (6-hr) (acre-ft)	V (6-hr) (cu-ft)	V (10 day) (acre-ft)	V (10 day) (cu-ft)	Q (cfs)
		A (%)	B (%)	C (%)	D (%)						
EXISTING CONDITIONS											
NORTH	1.0284	0.00	13.62	0.00	86.38	1.79	0.15	6.683	0.26	11.433	4.17
PROPOSED CONDITIONS											
NORTH	1.0284	0.00	20.00	20.00	60.00	1.51	0.13	5.652	0.21	8.944	3.70
EXCESS PRECIP.		0.44	0.67	0.99	1.97	E (in)					
PEAK DISCHARGE		1.29	2.03	2.87	4.37	Q (cfs)					
WEIGHTED E (in) = (E <sub>A</sub> )(%A) + (E <sub>B</sub> )(%B) + (E <sub>C</sub> )(%C) + (E <sub>D</sub> )(%D)						ZONE = 1					
V <sub>max</sub> (acre-ft) = (WEIGHTED E)(AREA)12						P <sub>2-hr</sub> (in) = 2.20					
V <sub>10-day</sub> (acre-ft) = V <sub>max</sub> + (A)(P <sub>10-day</sub> - P <sub>2-hr</sub> )12						P <sub>24-hr</sub> (in) = 2.66					
Q (cfs) = (Q <sub>max</sub> )(A) + (Q <sub>10-day</sub> )(A) + (Q <sub>24-hr</sub> )(A) + (Q <sub>10-day</sub> )(A)						P <sub>72-hr</sub> (in) = 3.67					

## DRAINAGE INFORMATION

### LOCATION & DESCRIPTION

THE PROPOSED SITE IS 1.03 ACRES LOCATED JUST NORTH AND WEST OF THE GOLF COURSE AND PASEO DEL NORTE INTERSECTION AS SHOWN ON THE VICINITY MAP ON SHEET C3. THE LOT IS UNDEVELOPED WITH DEVELOPED LOTS ALL AROUND IT. THE AREA HAS BEEN MASTER PLANNED BY D. MARK GOODWIN AND ASSOCIATES IN THEIR REPORT "DRAINAGE REPORT FOR FURR'S - LAS MARCADAS". THE SITE HAS BEEN MASS GRADED AND WALLS HAVE BEEN CONSTRUCTED ALONG THE WEST AND PORTIONS OF THE NORTH AND SOUTH SIDES OF THE LOT.

### FLOODPLAIN STATUS

THIS PROJECT, AS SHOWN ON FEMA'S FLOOD INSURANCE RATE MAP 35001C0112 E, DATED NOVEMBER 19, 2003 IS NOT WITHIN ANY DESIGNATED 100-YEAR FLOODPLAIN. A PORTION OF THIS PANEL WITH THE SITE DESIGNATED ON IT IS INCLUDED ON THIS SHEET.

### METHODOLOGY

THE HYDROLOGY FOR THIS PROJECT WAS ANALYZED USING THE QUICK CALCULATIONS OF THE JUNE 1997 RELEASE OF THE CITY OF ALBUQUERQUE DEVELOPMENT PROCESS MANUAL, SECTION 22.2.

### PRECIPITATION

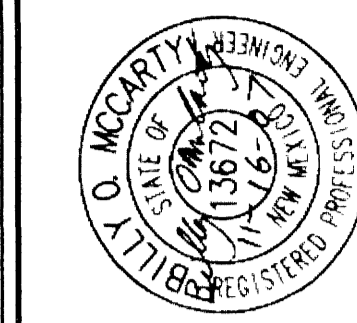
THE 100-YR, 6-HR AND 100-YR, 10 DAY DURATION STORM EVENTS WERE USED AS THE DESIGN STORMS FOR THIS ANALYSIS. THIS SITE IS WITHIN ZONE 1 AS IDENTIFIED IN THE CITY OF ALBUQUERQUE DEVELOPMENT PROCESS MANUAL, SECTION 22.2. TABLES WITHIN THIS SECTION WERE USED TO ESTABLISH THE 6-HOUR, 24-HOUR, AND 10-DAY PRECIPITATION VALUES, EXCESS PRECIPITATION, AND PEAK DISCHARGE.

### EXISTING DRAINAGE

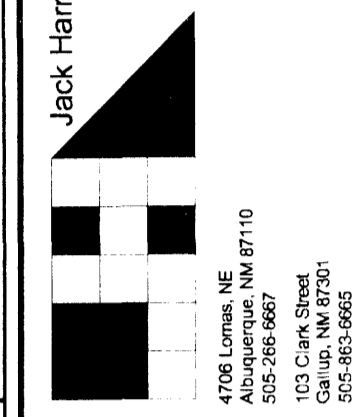
THE SITE IS UNDEVELOPED AS DESCRIBED ABOVE IN "LOCATION AND DESCRIPTION." THE ABOVE MENTIONED STUDY IDENTIFIES THE SITE WITHIN BASIN III. THIS REPORT IDENTIFIED AN ALLOWABLE DISCHARGE OF 35.7-CFS FOR BASIN III BUT THAT THE ACTUAL DEVELOPED DISCHARGE WOULD BE 16.46-CFS AND THAT PONDING IS NOT REQUIRED. THE 16.46-CFS ASSUMES A DEVELOPMENT DENSITY OF 13.62% LAND TREATMENT 'B' AND 86.38% LAND TREATMENT 'D' FOR THE 3.9969 ACRE BASIN. THIS SITE IS A 1.03 ACRE PORTION OF THE 3.9969 ACRE DRAINAGE BASIN AND IS PLANNED TO DRAIN TO A PRIVATE STREET ALONG THE EAST SIDE OF THE PROPERTY. A WATER BLOCK NEAR THE SOUTHEAST CORNER OF THIS SITE DIVERTS THE RUNOFF TO A DOUBLE GRATE TYPE A INLET AND THEN TO THE GOLF COURSE ROAD STORM DRAIN. ONLY A SMALL CORNER WITHIN THIS PARCEL BUT BELOW THIS WATER BLOCK IS PLANNED TO DRAIN TO THE ADJACENT DEVELOPMENT.

### DEVELOPED CONDITION

THE SITE WILL BE DEVELOPED IN ACCORDANCE WITH THE MASTER DRAINAGE STUDY AND DRAIN TO THE STREET ABOVE THE WATER BLOCK. A 1130-CF STORAGE TANK WILL ALSO BE CONSTRUCTED ON SITE TO HARVEST THE ROOF RUNOFF. HOWEVER, THE SITE WILL BE CONSTRUCTED TO RELEASE THE FULL 100-YEAR RUNOFF TO THE STREET IN THE EVENT THAT THE TANK IS FULL. THE WATER STORED IN THE TANK WILL BE USED TO IRRIGATE THE LANDSCAPING. SINCE THE PROPERTY ABOVE THIS SITE IS ALREADY WALLED AND THE LOT TO THE NORTH IS GRADED TO DRAIN AWAY FROM THE SITE, THE ONLY OFFSITE RUNOFF IS A NEGLIGIBLE AMOUNT BETWEEN THE PROPERTY LINE AND THE BUILDING TO THE NORTH. THIS RUNOFF WILL CONTINUE TO DRAIN INTO THIS SITE. THEREFORE, THIS DEVELOPMENT WILL NOT ADVERSELY IMPACT THE PROPERTY AROUND IT. THE CALCULATIONS ABOVE ALSO DEMONSTRATE THAT THIS SITE WILL DISCHARGE LESS THAN THE AMOUNT ANTICIPATED IN THE MASTER DRAINAGE STUDY. THEREFORE, THIS SITE CAN BE CONSTRUCTED IN ACCORDANCE WITH THE DESIGN INTENT OF THE MASTER DRAINAGE PLAN.



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103 Clark Street  
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Civil Engineers  
2430 Midtown Place, N.E., Suite C  
Albuquerque, New Mexico 87110  
(505) 345-0620 Fax (505) 237-8422

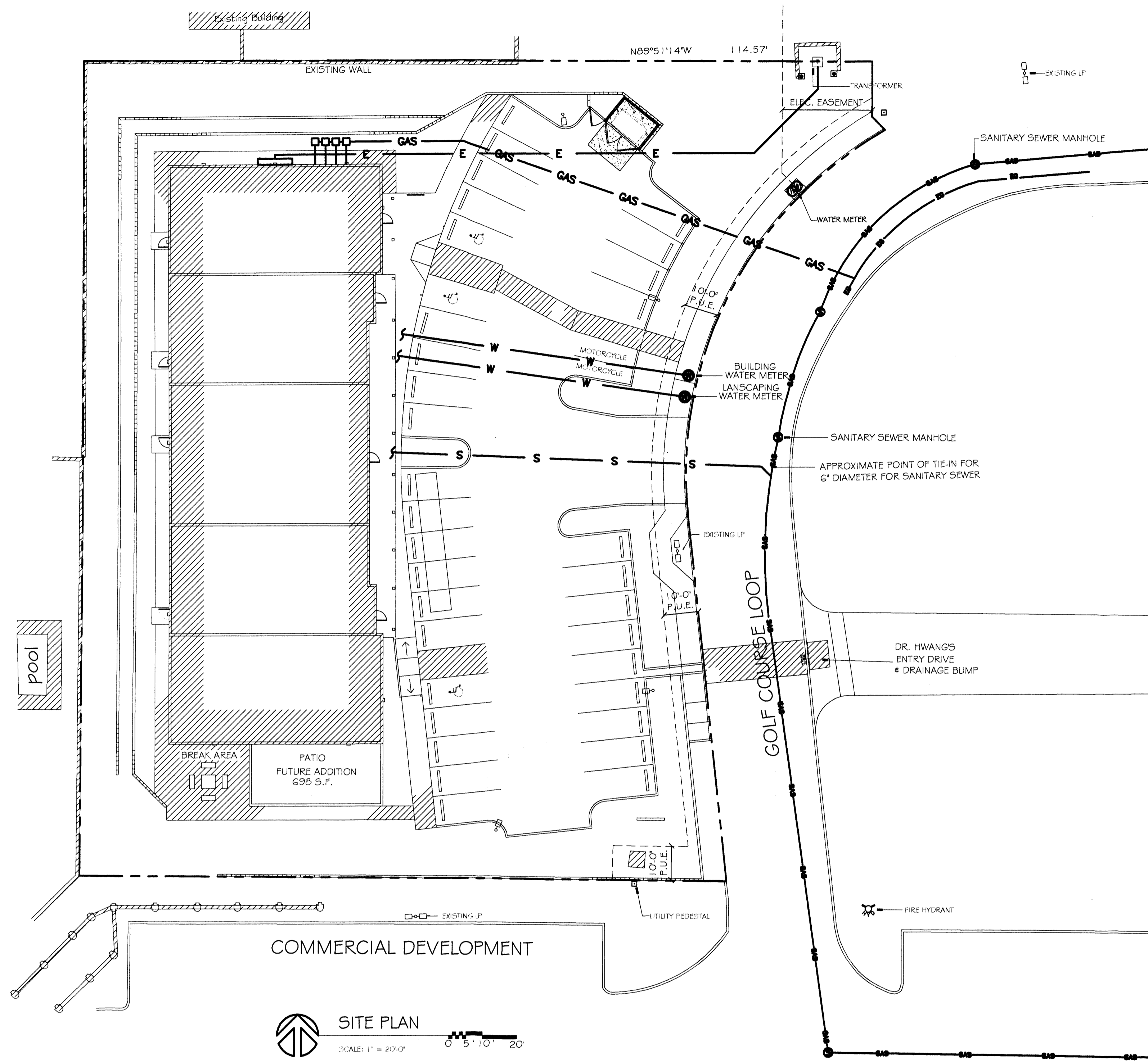
DR FERNANDEZ  
NEW DENTAL OFFICE  
GOLF COURSE RD. N.W.  
ALBUQUERQUE, NEW MEXICO

DATE:  
11/16/07

SHEET NO.

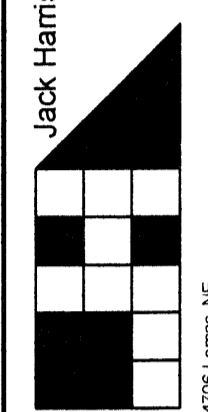
C-2.0

COMMERCIAL DEVELOPMENT



KEY NOTES

Jack Harris-Architects, Inc.



4708 Linnway, NE  
 554-256-6002  
 103 Clark Street  
 554-256-6002

**DR FERNANDEZ  
 NEW DENTAL OFFICE**  
 GOLF COURSE RD. N.W.  
 ALBUQUERQUE, NEW MEXICO

DATE:  
 11-2-07

SHEET NO.  
**C-2.2**

AS-BUILT CERTIFICATION

LEGAL DESCRIPTION

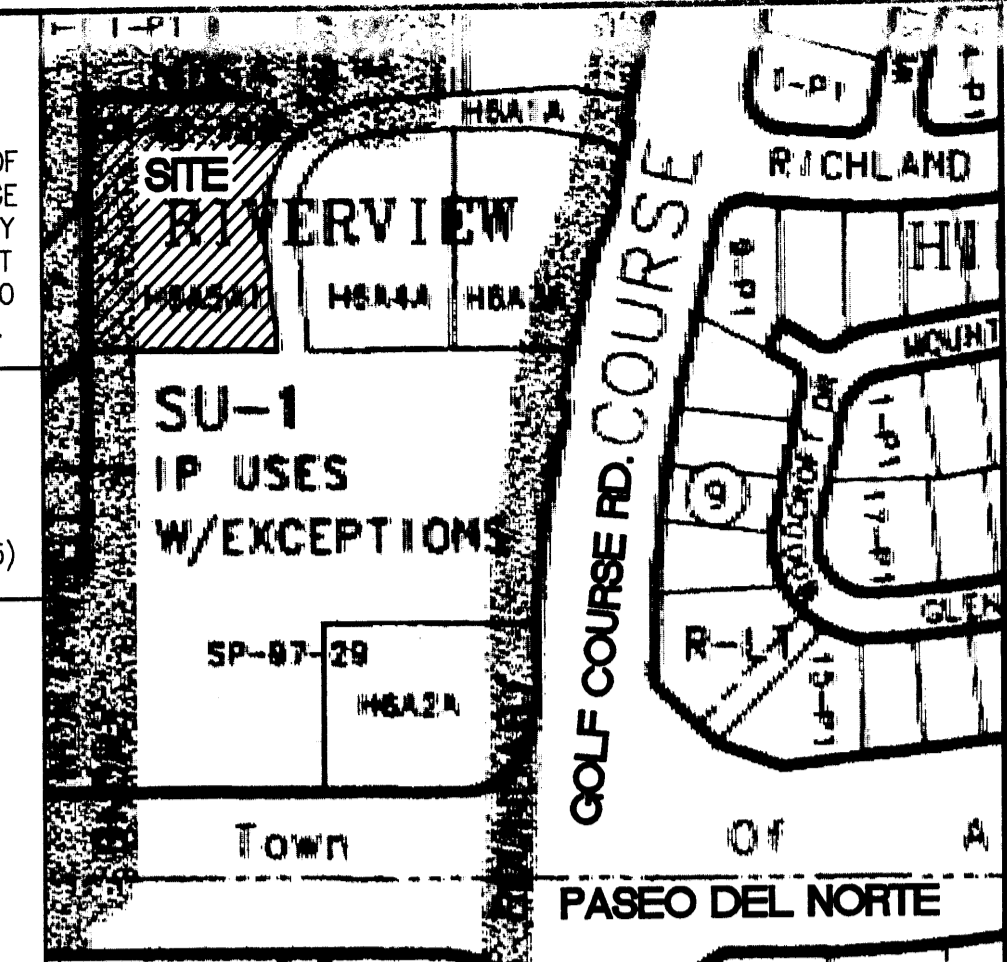
PARCEL H-6A5A1A, RIVERVIEW PARCELS, SITUATE WITHIN THE TOWN OF ALAMEDA GRANT, PROJECTED SECTION 13, TOWNSHIP 11 NORTH, RANGE 2 EAST OF THE N.M.P.M., CITY OF ALBUQUERQUE, BERNALILLO COUNTY NEW MEXICO, AS THE SAME IS SHOWN AND DESIGNATED ON THE PLAT THEREOF, FILED IN THE OFFICE OF THE COUNTY CLERK OF BERNALILLO COUNTY, NEW MEXICO ON MARCH 21, 2000 IN BOOK2000C, PAGE 86.

EASEMENT NOTES

- 1 EXISTING 10' P.U.E. (2000C-86, 3/21/00)
- 2 EXISTING 26' INGRESS/EGRESS AND PUE (6/25/99, 9912-595)

GRADING KEY NOTES

- 1. 25' DRIVEPAD PER DWG 2425.
- 2. 6" SDR-35 PVC AT 0.50%.
- 3. RETAINING WALL FROM 0.5' TO 10.0' W/TOP OF WALL 6" MIN ABOVE FINISHED GRADE (FG).
- 4. 24" RUNDOWN PER DETAIL 4 THIS SHEET.
- 5. HEADER CURB PER DETAIL 5 THIS SHEET.
- 6. STANDARD CURB PER DETAIL 6 THIS SHEET.
- 7. TURNDOWN SIDEWALK PER DETAIL 7 THIS SHEET.
- 8. AREA DRAIN PER DETAIL 7 THIS SHEET.
- 9. 12" CURB CUT 2.7% SURFACE RUNOFF TO SIDEWALK.
- 10. 12" CURB CUT 1.7% SURFACE RUNOFF TO SIDEWALK.
- 11. 12" CURB CUT 8.5% SURFACE RUNOFF TO SIDEWALK.



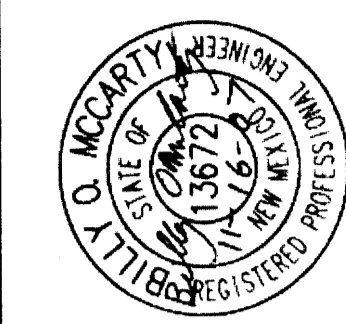
VICINITY MAP C-12

ACS BENCHMARK

ACS MONUMENT "5-C12" HAVING AN ELEVATION OF 5146.64 (NAVD 29). (CONVERTED USING CORPSON)

PROJECT BENCHMARK

CHISELED BOX ON CURB AS SHOWN ON THIS SHEET, ELEV 5415.63.



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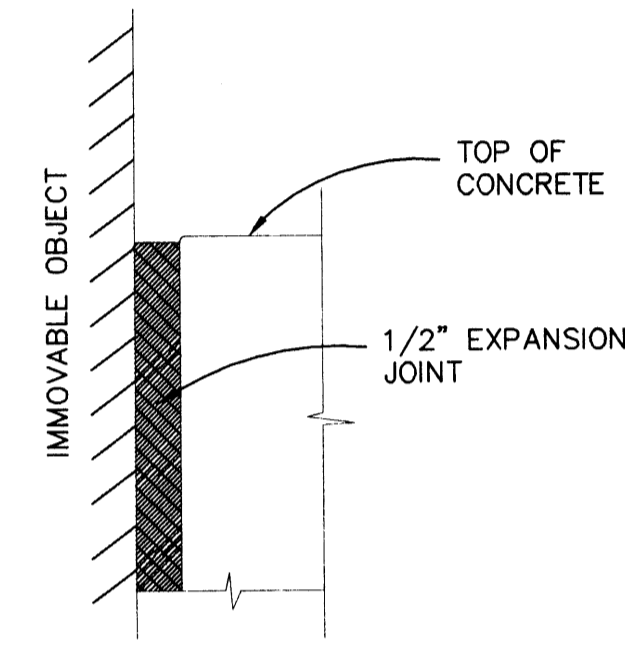
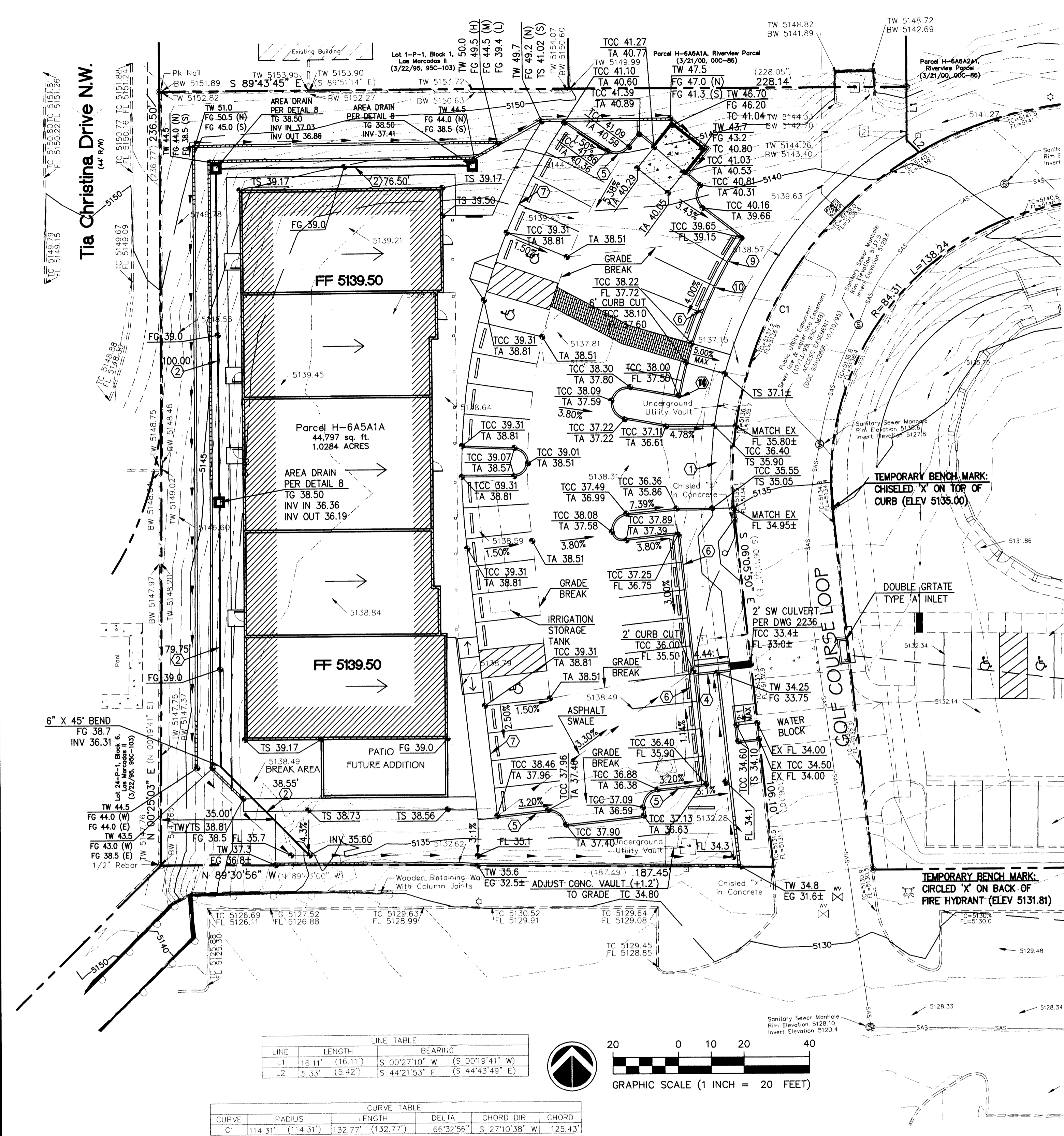
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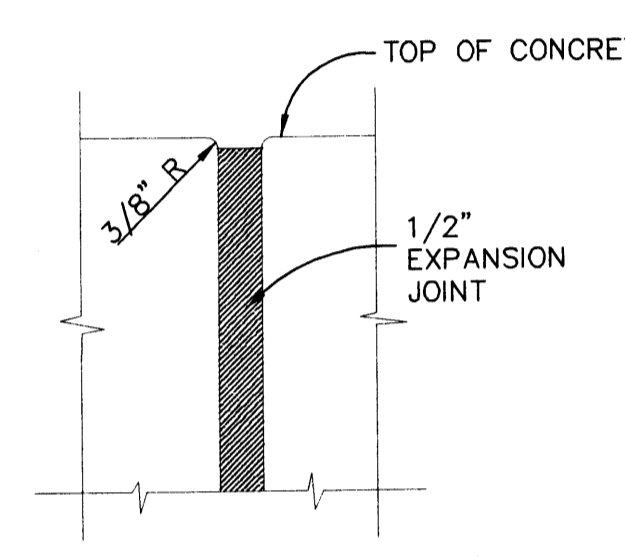
DATE:  
11/16/07

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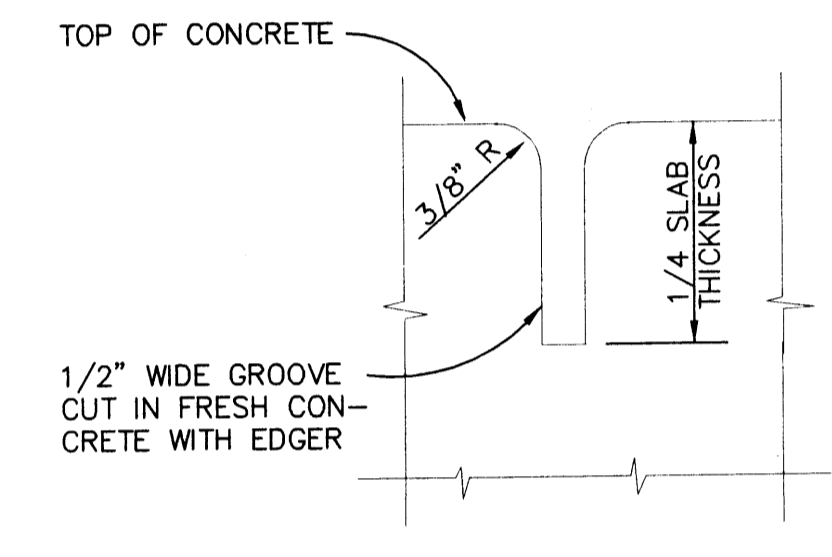
C-2.1



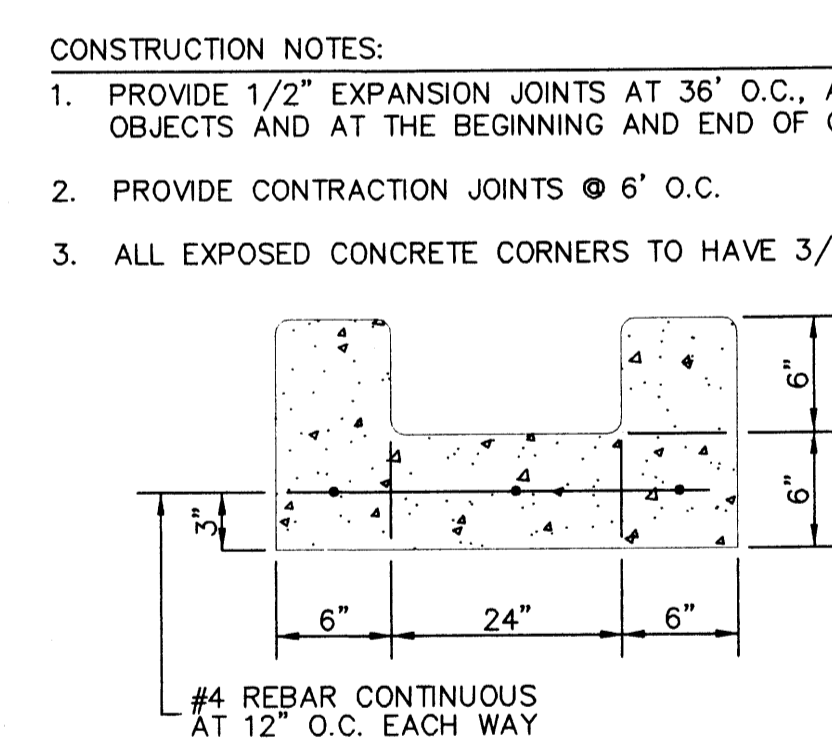
1 EXPANSION JOINT AT IMMOVABLE OBJECT  
N. T. S.



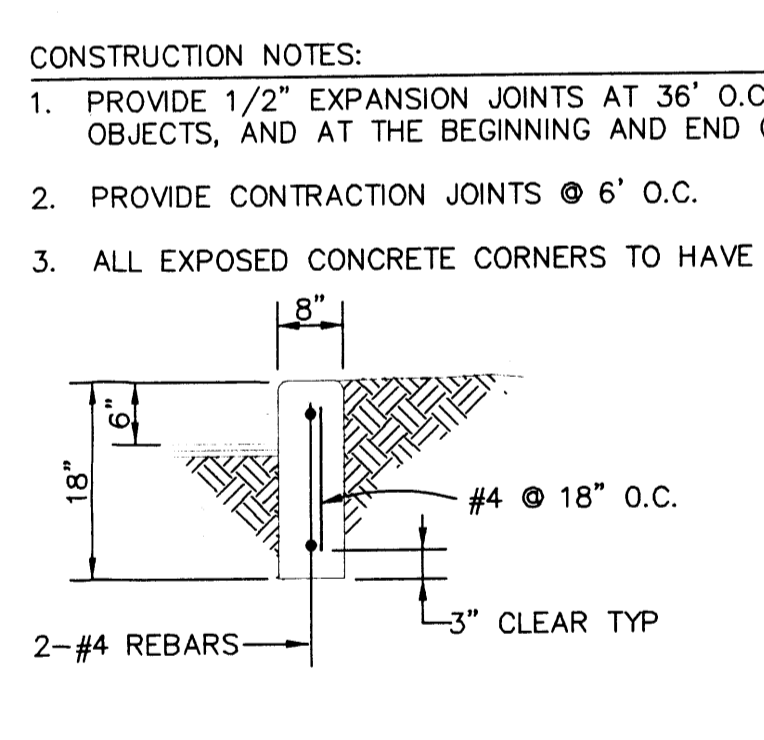
2 EXPANSION JOINT DETAIL  
N. T. S.



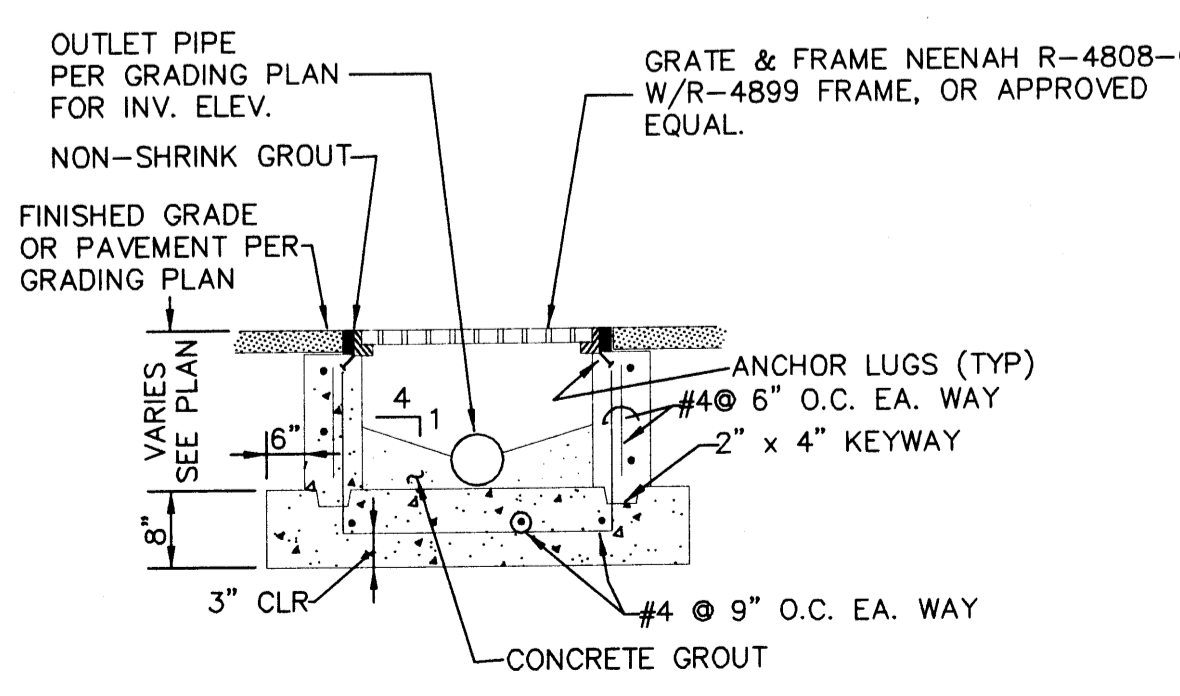
3 CONTRACTION JOINT DETAIL  
N. T. S.



4 CONCRETE RUNDOWN  
N. T. S.

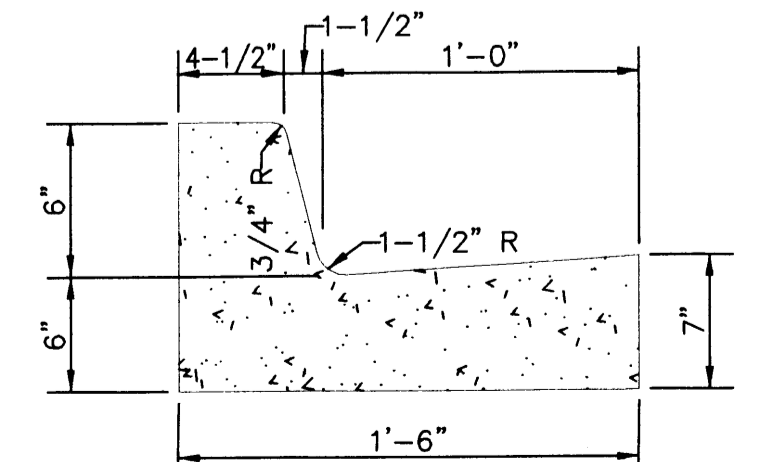


5 CONCRETE HEADER CURB DETAIL  
N. T. S.



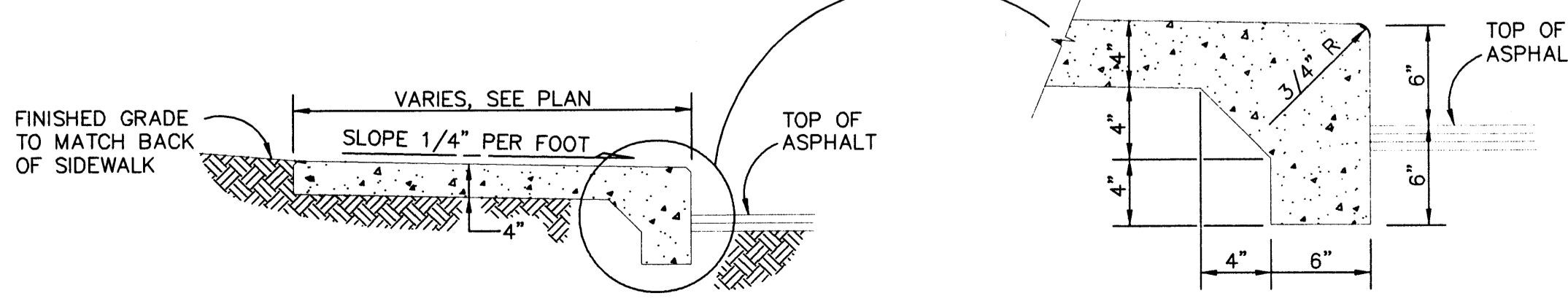
8 AREA DRAIN  
N. T. S.

- CONSTRUCTION NOTES:
- 1. PROVIDE 1/2" EXPANSION JOINTS AT 36" O.C., AT IMMOVABLE OBJECTS AND AT THE BEGINNING AND END OF CURVES.
  - 2. PROVIDE CONTRACTION JOINTS AT 6' O.C.
  - 3. ALL EXPOSED CONCRETE CORNERS TO HAVE 3/4" RADII.



6 STANDARD CURB AND GUTTER  
N. T. S.

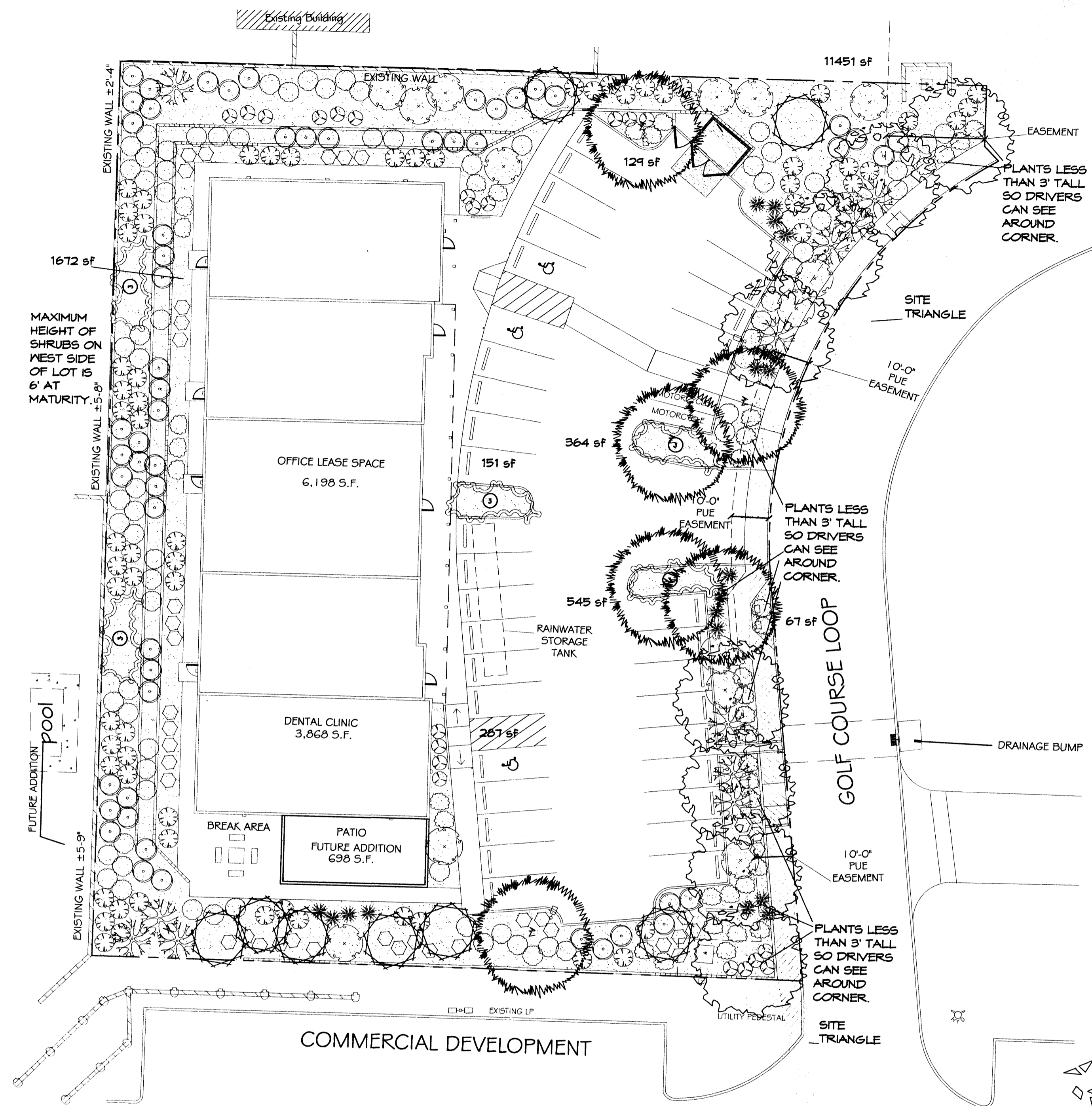
- CONSTRUCTION NOTES:
- 1. A CROSS SLOPE OF 1/4" PER FOOT SHALL BE PROVIDED AND SHALL SLOPE TOWARDS THE DIRECTION OF THE DRAINAGE AREA.
  - 2. CONCRETE WALKS SHALL HAVE CONTRACTION JOINTS AT 6' INTERVALS. 1/2" EXPANSION JOINTS SHALL BE INSTALLED EVERY 36', UNLESS OTHERWISE SHOWN ON PLANS. SEE DETAILS THIS SHEET.
  - 3. 1/2" EXPANSION JOINTS SHALL BE INSTALLED WHERE WALKS ABUT RIGID STRUCTURES, SUCH AS CURBS, BUILDINGS, OR LIGHT STANDARDS. SEE DETAIL THIS SHEET.



7 SIDEWALK DETAIL WITH TURNDOWN  
N. T. S.

RESIDENTIAL DEVELOPMENT

COMMERCIAL DEVELOPMENT



PLANT LEGEND

- CHINESE PISTACHE (M) 8  
Pistacia chinensis  
2' Cal., 60' H x 60' W  
• STREET TREES •
- RAYWOOD ASH (M+) 6  
Fraxinus oxycarpa  
2' Cal., 35' H x 30' W  
• PARKING LOT AND STREET TREES •
- DESERT WILLOW (L) 8  
Chilopsis linearis  
15' Cal., 20' H x 25' W  
\*\* USED IN LANDSCAPE BEDS ONLY.  
NOT USED NEAR STREETS. \*\*
- RED YUCCA (L) 18  
Hesperaloe parviflora  
5 Gal., 48" H x 4' W
- BROOM BAGCHARIS (L+) 11  
Baccharis sarothroides  
5 Gal., 100sf, 10' H x 10' W
- BIRD OF PARADISE (L) 14  
Caesalpinia gillesii  
5 Gal., 100sf, 10' H x 10' W
- THREE-LEAF SUMAC (L) 55  
Rhus trilobata  
5 Gal., 36sf, 6' H x 6' W
- APACHE PLUME (L) 76  
Fallugia paradoxa  
5 Gal., 48sf, 6' H x 7' W
- CHAMISA (L) 69  
Chrysothamnus nauseosus  
1 Gal., 25sf, 5' H x 5' W
- POWIS CASTLE SAGE (L+) 39  
Artemisia X Powis Castle  
1 Gal., 25sf, 2' H x 5' W
- FRICKLY PEAR (L) 41  
Opuntia macrocentra  
4sf, 3' H x 3' W
- CRIMSON PYGMY BARBERRY (M) 21  
Berberis thunbergii  
1 Gal., 4sf, 2' H x 2' W
- GREYLEAF COTONEASTER (M) 15  
Cotoneaster buxifolius  
5 Gal., 81sf, 2' H x 9' W  
Symbol indicates 3 plants
- SANTA FE BROWN GRAVEL WITH FILTER FABRIC TO A MINIMUM 3" DEPTH
- DENOTES EVERGREEN PLANT MATERIAL

LANDSCAPE CALCULATIONS

TOTAL LOT AREA	44797	square feet
TOTAL BUILDINGS AREA	10807	square feet
NET LOT AREA	33990	square feet
LANDSCAPE REQUIREMENT	15%	
TOTAL LANDSCAPE REQUIREMENT	5099	square feet
TOTAL BED PROVIDED	14667	square feet
GROUND COVER REQ.	75%	square feet
TOTAL GROUND COVER REQUIREMENT	11000	square feet
TOTAL GROUND COVER PROVIDED	12734 (87%)	square feet
TOTAL SOD AREA (max. 20% of landscape required)	0	square feet
TOTAL LANDSCAPE PROVIDED	14667 (43%)	square feet

NOTE TO CLIENT:  
Should The Hilltop not receive a Grading and Drainage plan during the design process or the on-site grades differ from the Grading and Drainage plan received, The Hilltop reserves the right to apply slope stabilization materials where the specified gravel will not be suitable. Gravel smaller than 2-4" cobblestone will not stay on a slope greater than 3:1. If the grades are greater than what was originally designed, we will request an infield change-order to lay cobblestone or rip-rap, in lieu of the specified gravel, to stabilize the slope. All vegetative material shall remain per plan.

STREET TREE REQUIREMENTS

Street trees required under the City Of Albuquerque Street Tree Ordinance are as follows:  
25' On Center per EPC comments  
Name of Street: Golf Course Loop  
Required # 10 Provided # 10

PARKING LOT TREE REQUIREMENTS

Shade trees required under the City Of Albuquerque Parking Lot Tree Ordinance are as follows:  
1 Shade tree per 10 spaces  
Required # 4 Provided # 4

LANDSCAPE NOTES:  
Landscape maintenance shall be the responsibility of the Property Owner. The Property Owner shall maintain street trees in a living, healthy, and attractive condition.

It is the intent of this plan to comply with the City Of Albuquerque Water Conservation Landscaping and Water Waste Ordinance planting restriction approach. Approval of this plan does not constitute or imply exemption from water waste provisions of the Water Conservation Landscaping and Water Waste Ordinance.

Water management is the sole responsibility of the Property Owner. All landscaping will be in conformance with the City of Albuquerque Zoning Code, Street Tree Ordinance, Pollen Ordinance, and Water Conservation Landscaping and Water Waste Ordinance. In general, water conservative, environmentally sound landscape principles will be followed in design and installation.

Plant beds shall achieve 75% live ground cover at maturity.  
Santa Fe Brown Gravel over Filter Fabric to a minimum depth of 3" shall be placed in all landscape areas which are not designated to receive native seed.

IRRIGATION NOTES:  
Irrigation shall be a complete underground system with trees to receive 1 Netafim spiral (50' length) with 3 loops at a final radius of 4.5' from tree trunk, pinned in place. Netafim shall have emitters 12" o.c. with a flow of .6 gph. Shrubs to receive (2) 1.0 GPH Drip Emitters. Drip and Bubbler systems to be tied to 1/2" poly pipe with flush caps at each end. Trees and shrubs shall be on separate valves.

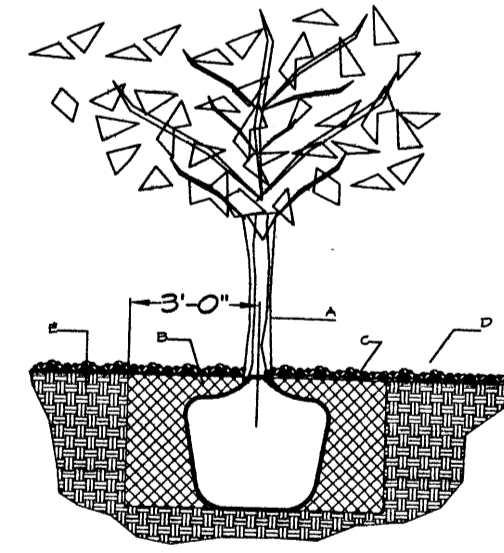
Run time per each shrub drip valve will be approximately 15 minutes per day. Tree drip valve shall run 1.5 hours, 3 times per week. Run time will be adjusted according to the season.

Point of connection for irrigation system is unknown at current time and will be coordinated in the field. Irrigation will be operated by automatic controller.

Location of controller to be field determined and power source for controller to be provided by others.

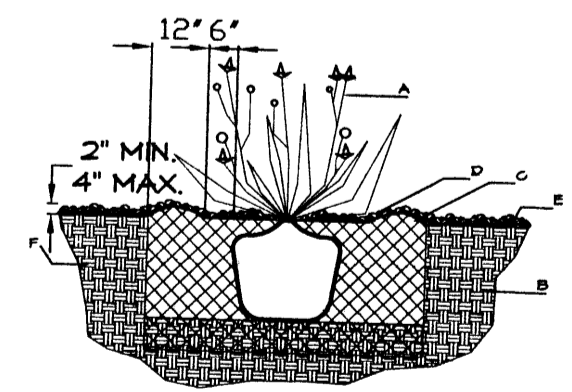
Irrigation maintenance shall be the responsibility of the Property Owner.

Water and Power source shall be the responsibility of the Developer/Builder.



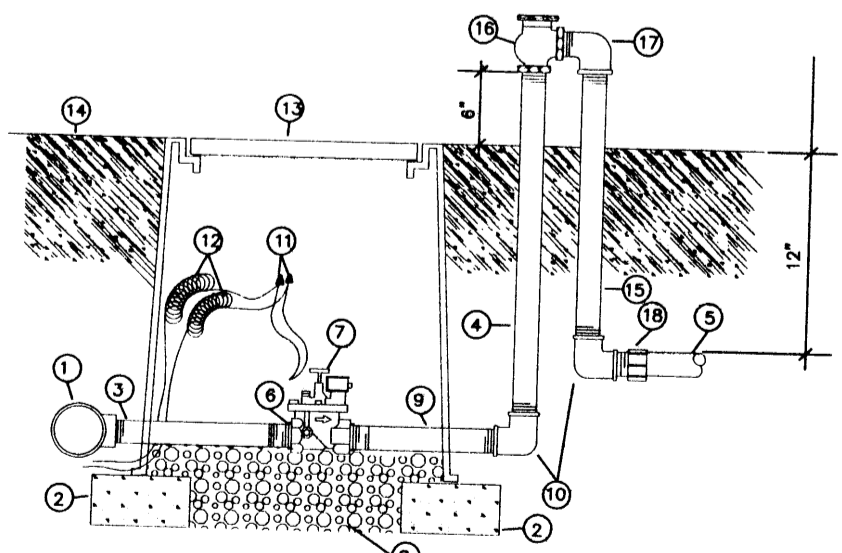
TREE PLANTING DETAIL

- GENERAL NOTES:
- ROOTBALL SHALL BE PLACED ON UNDISTURBED SOIL TO PREVENT TREE FROM SETTLING.
  - TOP OF ROOTBALL INDICATED LEVEL AT WHICH TREE WAS GROWN AND DUG; THIS REPRESENTS THE LEVEL AT WHICH THE TREE SHOULD BE INSTALLED; THAT LEVEL MAY BE EXCEEDED BY ONLY A ONE INCH LAYER OF SOIL.
  - PRIOR TO BACKFILLING TREE, ALL WIRE, ROPE AND SYNTHETIC MATERIALS SHALL BE REMOVED FROM THE TREE AND THE PLANTING PIT.
  - PRIOR TO BACKFILLING ALL BURLAP SHALL BE CUT AWAY EXCEPT FROM BOTTOM OF THE ROOTBALL.
- CONSTRUCTION NOTES:
- TREE
  - BACKFILL WITH EXISTING SOIL.
  - 3" DEPTH OF GRAVEL MULCH.
  - UNDISTURBED SOIL.



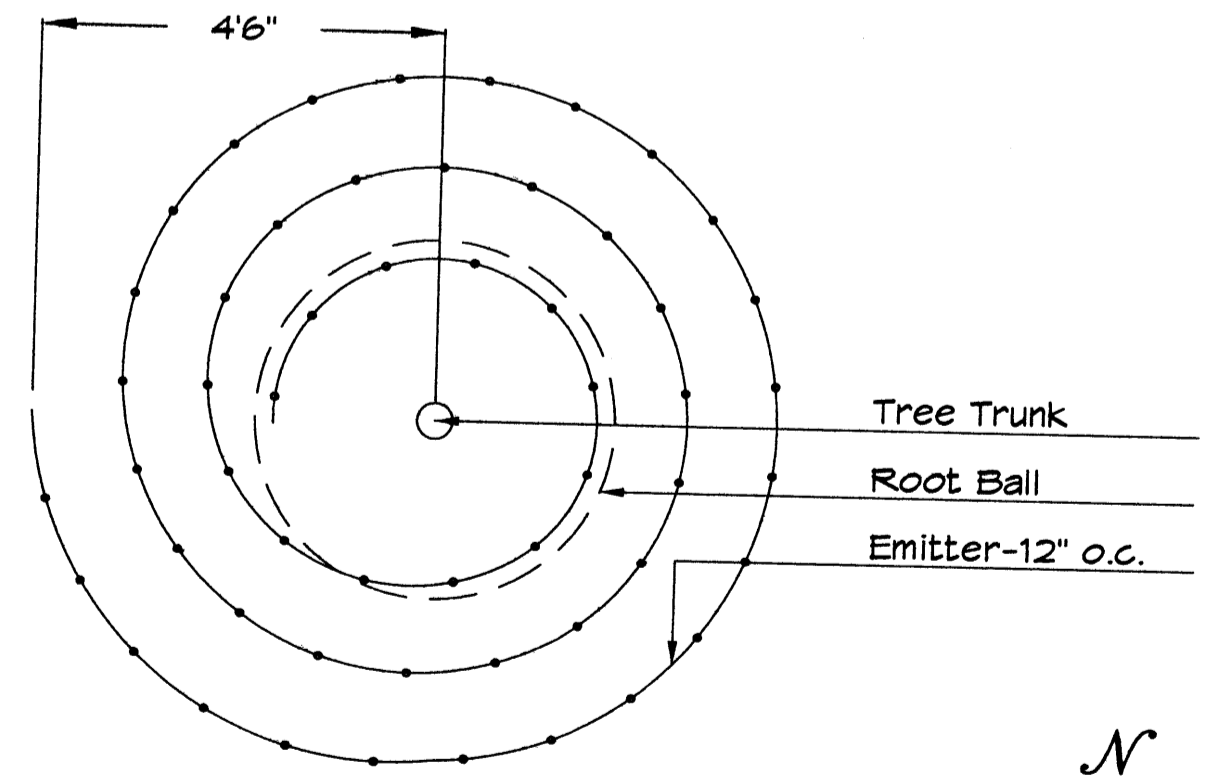
SHRUB PLANTING DETAIL

- GENERAL NOTES:
- THE OUTSIDE DIAMETER OF THE WATER RETENTION BASIN SHALL BE TWICE THE DIAMETER OF THE SHRUB PLANTING PIT.
- CONSTRUCTION NOTES:
- SHRUB.
  - BACKFILL WITH EXISTING SOIL.
  - EARTH BERM AROUND WATER RETENTION BASIN.
  - 3" DEPTH OF GRAVEL MULCH.
  - FINISH GRADE.
  - UNDISTURBED SOIL.

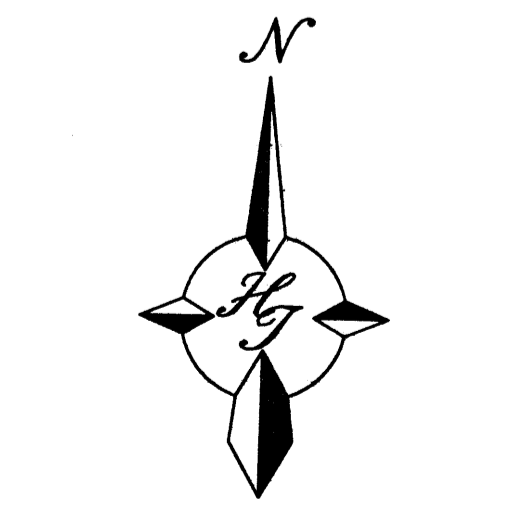


- 1 MAINLINE FITTING
- 2 GUN BLOCK
- 3 GALVANIZED NIPPLE
- 4 24" TO 36" GALVANIZED NIPPLE
- 5 LATERAL PIPE
- 6 REDUCER BUSHING
- 7 AUTOMATIC VALVE (SEE LEGEND)
- 8 GRAVEL
- 9 GALVANIZED NIPPLE
- 10 GALVANIZED ELBOW
- 11 WATERPROOF WIRE CONNECTOR
- 12 WIRE EXPANSION LOOPS
- 13 VALVE BOX
- 14 FINISH GRADE
- 15 GALVANIZED NIPPLE - 18" TO 24" LENGTH
- 16 ATMOSPHERIC VACUUM BREAKER
- 17 GALVANIZED STREET ELL
- 18 TOE NIPPLE OR MALE ADAPTER

AUTOMATIC VALVE W/ ATMOSPHERIC VACUUM BREAKER

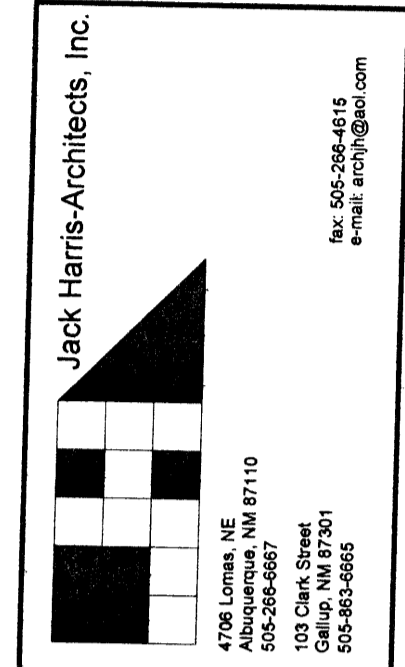


Netafim Spiral Detail

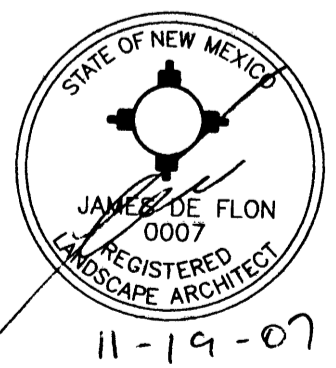


GRAPHIC SCALE

SCALE: 1"=20'



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ALBUQUERQUE, NEW MEXICO



The Hilltop  
LANDSCAPE ARCHITECTS & CONTRACTORS

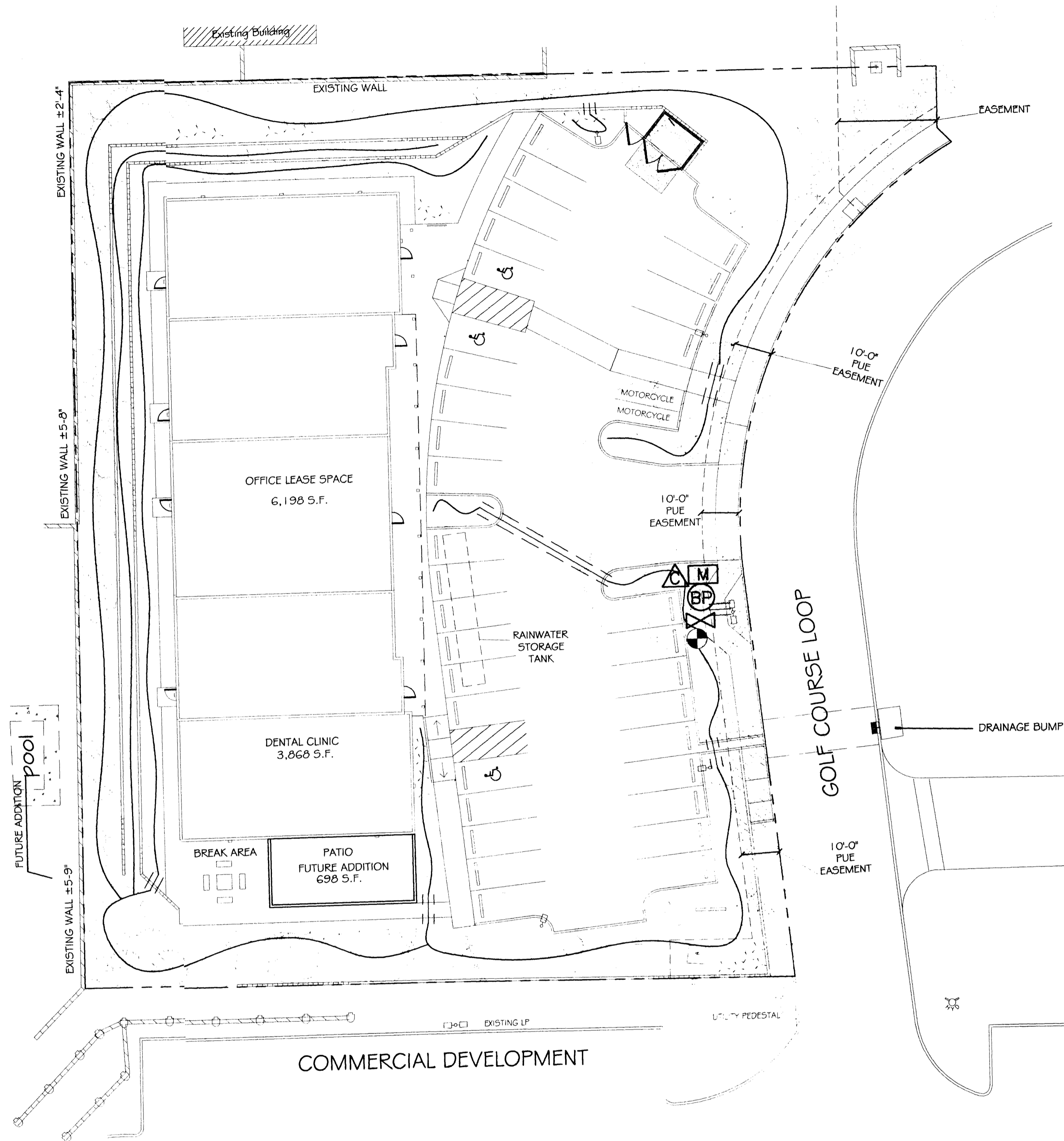
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cmj@hilltoplandscaping.com

DATE:  
8-31-07 RMM  
REVISED:  
10-8-07 RMM  
11-09-07 RMM  
11-12-07 RMM

SHEET NO.  
L-1

RESIDENTIAL DEVELOPMENT

COMMERCIAL DEVELOPMENT



IRRIGATION LEGEND

- BACKFLOW PREVENTOR
- CONTROLLER, LOCATION TO BE DETERMINED IN FIELD
- WATER METER
- MASTER VALVE
- P&A VALVE, LOCATION TBD IN FIELD
- LATERAL, SIZE PER PLAN (UNSIZE PIPE TO BE 3/4")
- DRIP LINE, SIZE PER PLAN (UNSIZE DRIP LINE TO BE 1/2")
- SLEEVE, 2X PIPE TO BE SLEEVED.

Briefly described, water from the roof is piped to the first section storage tank. This is where dirt and large objects are filtered out. Then water is piped into a larger tank section where it is then pumped to irrigation system. The pump will be an electric submersible pump, controlled by a system of floats and controls. In times of drought, the tank will have a monitors and controls to bypass the tank and irrigate from a 1" landscape line and meter. The pump will be accessed through a steel manhole cover for maintenance. There will be a second clean-out cover to remove sediment and objects.

**IRRIGATION NOTES:**  
Irrigation shall be a complete underground system with Trees to receive 1 Netafim spiral (50' length) with 3 loops at a final radius of 4.5' from tree trunk, pinned in place. Netafim shall have emitters 12" o.c. with a flow of .6 gph. Shrubs to receive (2) 1.0 GPH Drip Emitters. Drip and Bubbler systems to be tied to 1/2" poly pipe with flush caps at each end. Trees and shrubs shall be on separate valves.

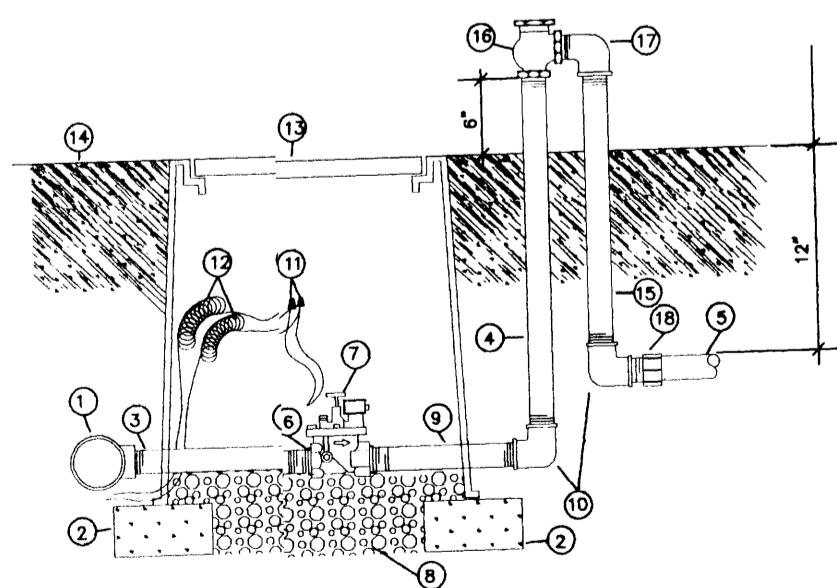
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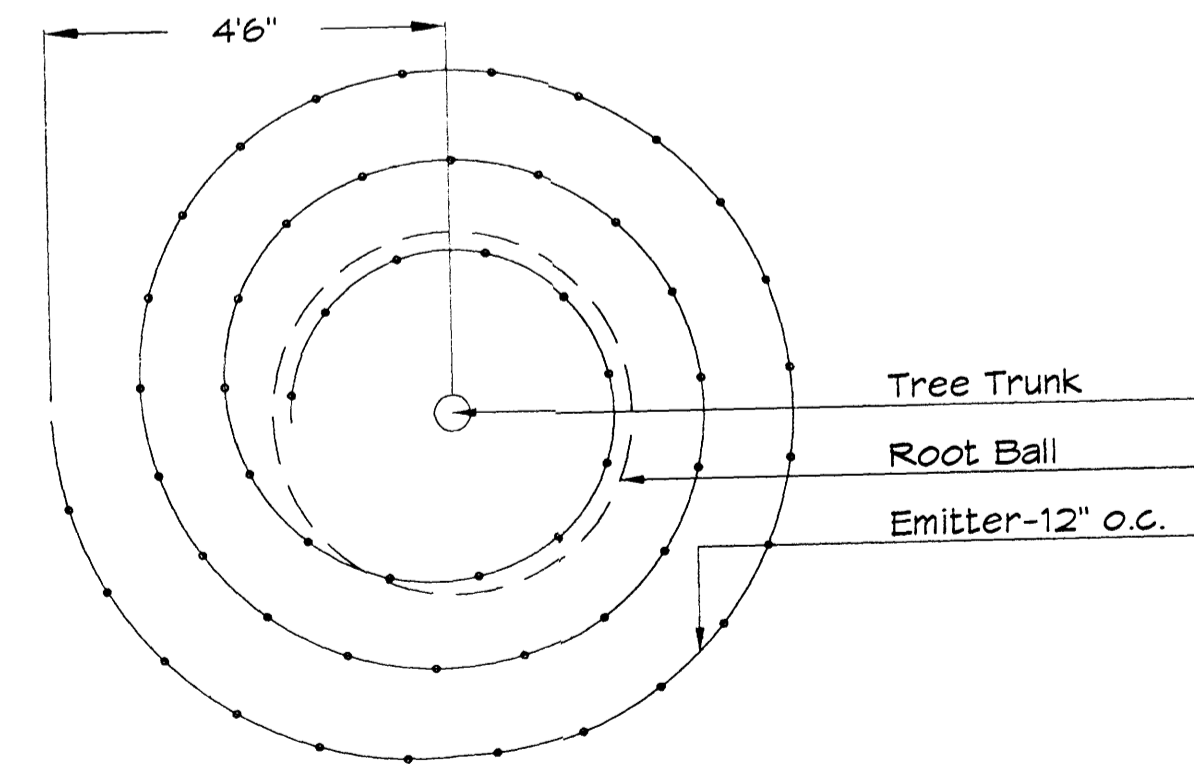
Water and Power source shall be the responsibility of the Developer/Builder.



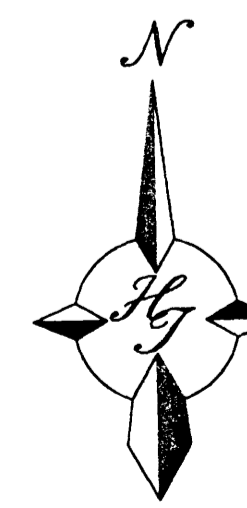
- 1 MAINLINE FITTING
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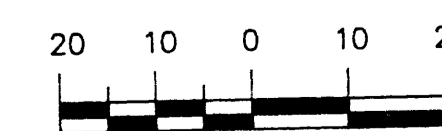
NTA



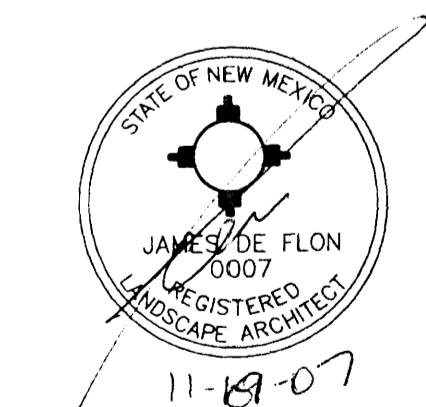
Netafim Spiral Detail



GRAPHIC SCALE



SCALE: 1"=20'



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SHEET NO.

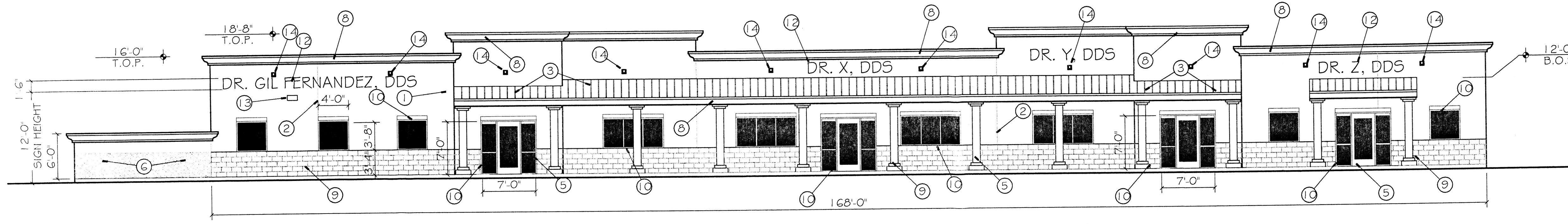
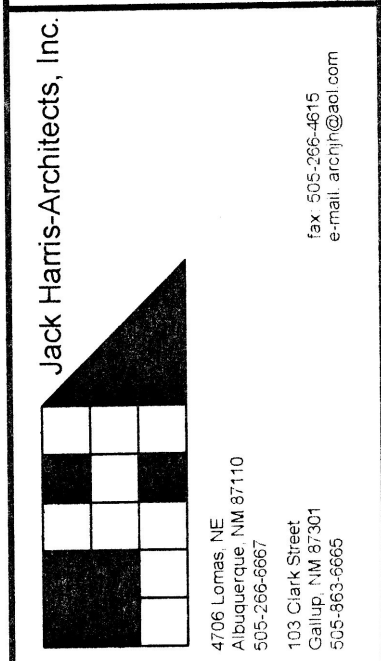
IRR-1

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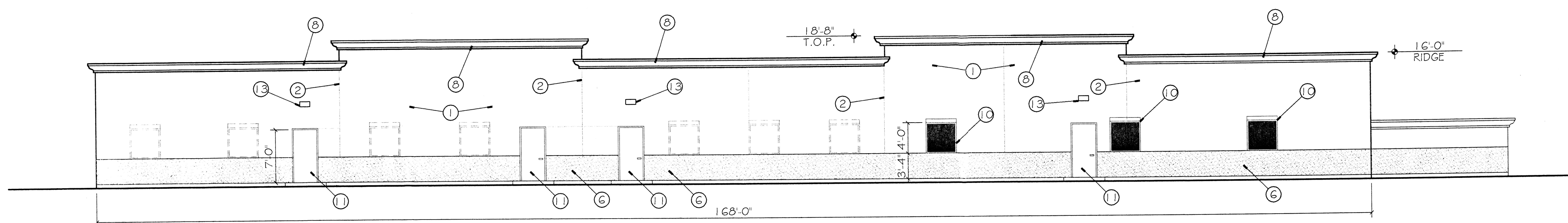
**KEYNOTES**

1. LIGHT TAN SYNTHETIC STUCCO SYSTEM (2 COAT SYS. EL REY "CASA" #827) ON SELF FURRING MTL. LATH ON (2) LAYERS BLD. PAPER ON 2"x6" WD STUDS @ 16" O.C. W/ r=19 BATT ISUL.
2. STUCCO EXPANSION JOINT WHERE SHOWN
3. STANDING SEAM METAL ROOF - SLATE BLUE
4. NOT USED
5. 8" STUCCO COLUMNS - LIGHT TAN (EL RAY "CASA" #827)
6. SYNTHETIC STUCCO - MEDIUM TAN
7. NOT USED
8. FOAM PARAPET RELIEF STUCCO - MEDIUM TAN (EL REY- HUSK, #1567)
9. 5'-0" SCREEN AROUND ALL MECHANICAL EQUIPMENT, COLOR TO BE LIGHT TAN
10. ALUM. STOREFRONT SYSTEM - "SAND" COLOR- LOW "E" GLAZING W/ LIGHT GREY TINT HEADDER ON TOP - MED TAN
11. INSULATED METAL DOOR - PANTED TO MATCH STUCCO
12. CHANNEL LETTERING - INTERNALLY ILLUMINATED
13. BLD. MOUNTED LIGHTS
14. OVERFLOW SCUPPERS

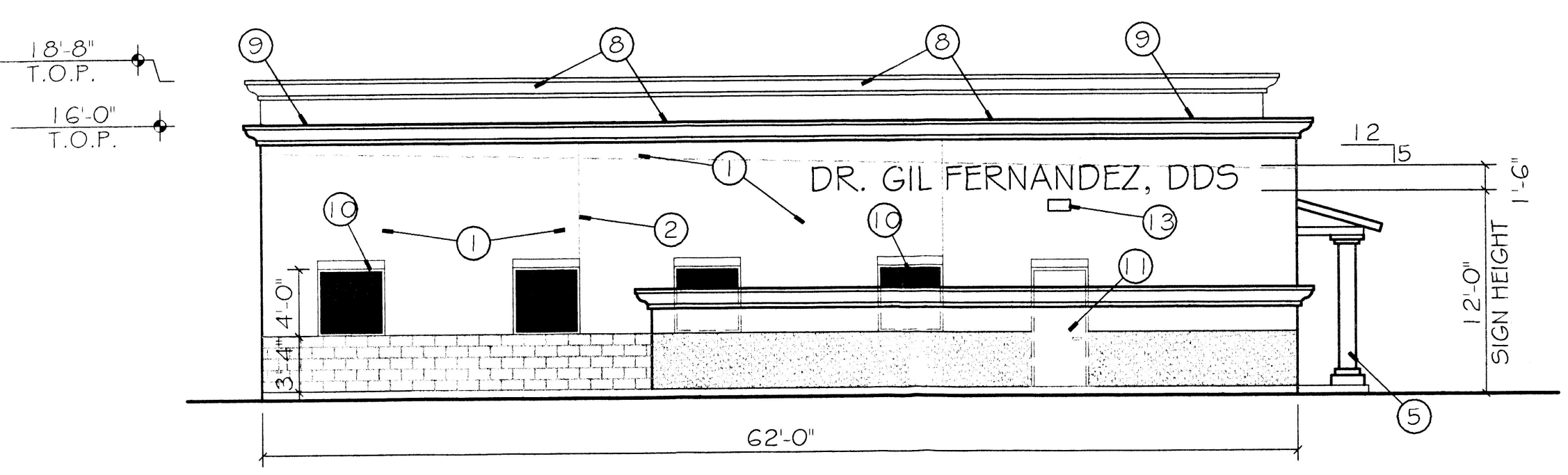
NOTE:  
ROOF TOP AND OTHER EQUIPMENT WILL BE TOTALLY SCREENED FROM VIEW FROM ADJACENT RESIDENTIAL AREA.  
ROOF SURFACE SHALL BE TAN GRAVEL OR NATURAL LOCAL COLOR PER APPROVED DESIGN STANDARDS.



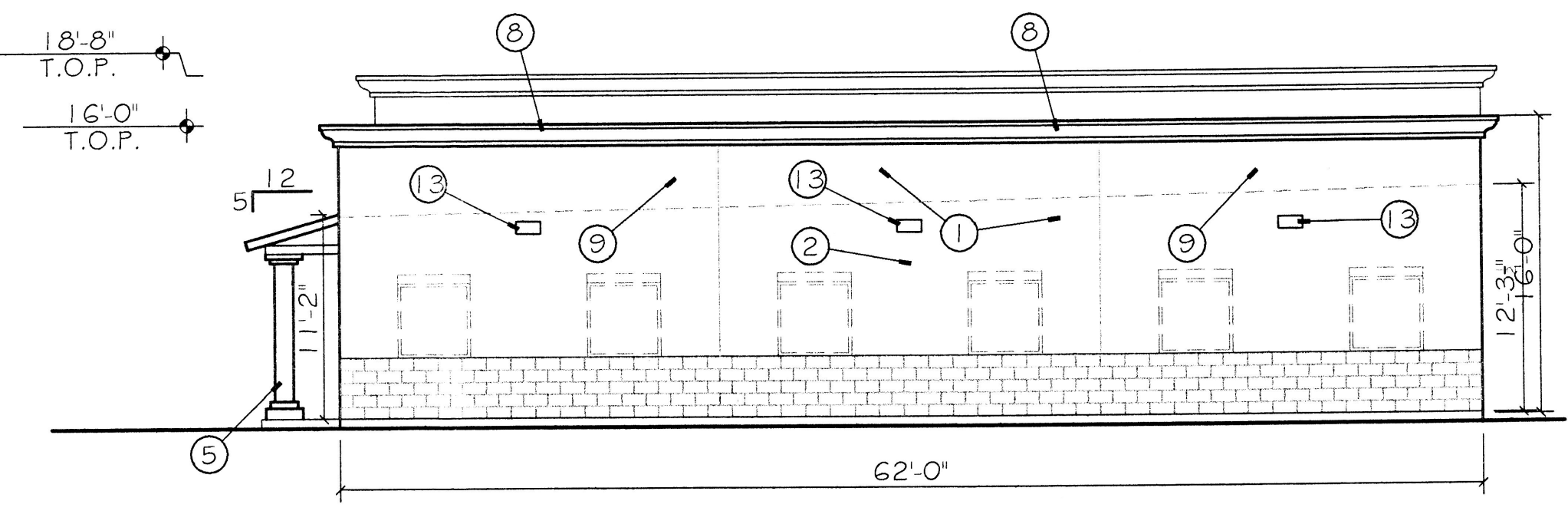
EAST ELEVATION  
SCALE: 1/8" = 1'-0"



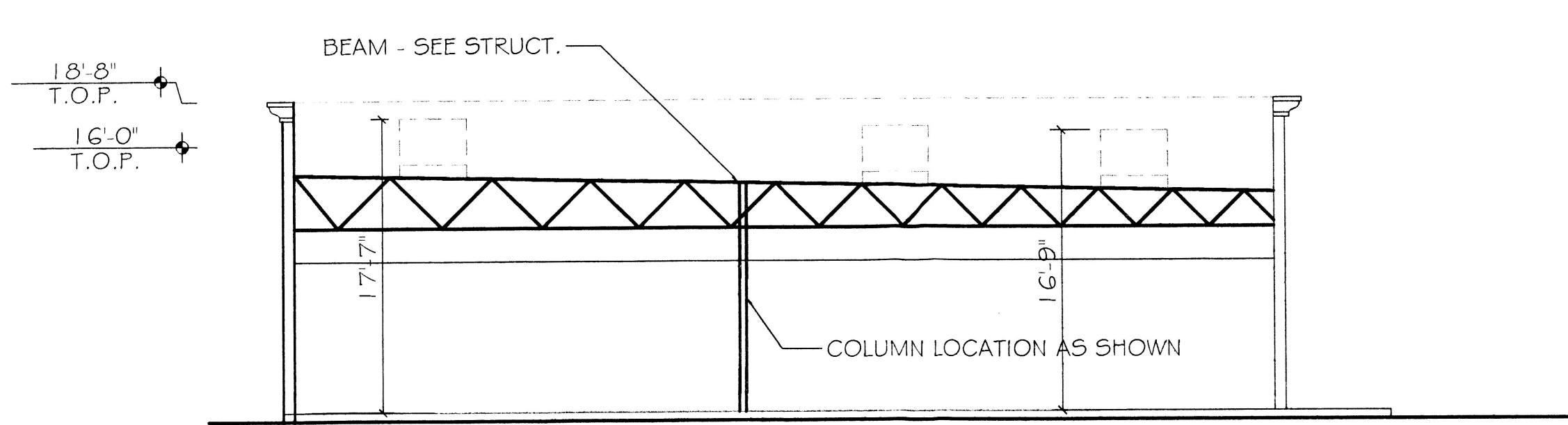
WEST ELEVATION  
SCALE: 1/8" = 1'-0"



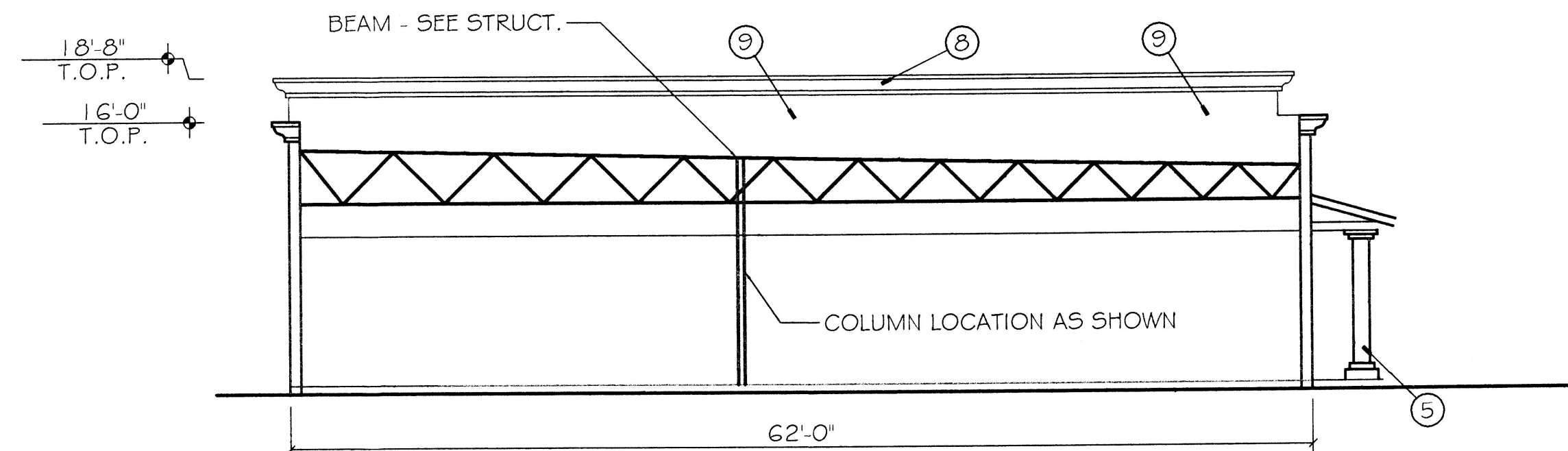
SOUTH ELEVATION  
SCALE: 1/8" = 1'-0"



NORTH ELEVATION  
SCALE: 1/8" = 1'-0"



HIGH PARAPET BUILDING SECTION  
SCALE: 1/8" = 1'-0"



NORTH BUILDING SECTION  
SCALE: 1/8" = 1'-0"

**DR GIL FERNANDEZ  
NEW DENTAL OFFICE  
ALBUQUERQUE, NM**

EPC DWG

DATE:  
8-6-07  
REVISED:  
11-19-07

SHEET NO.

**A-2**