

LANDSCAPE NOTES: Landscape maintenance shall be the responsibility of the Property Owner.

It is the intent of this plan to comply with the City Of Albuquerque, water conservation Landscaping and waste water 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

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.

3/4" Santa Fe Brown Gravel over Filter Fabric shall be placed in all landscape areas which are not designated to recieve native seed.

IRRIGATION NOTES: Irrigation shall be a complete underground system with
Trees to receive (5) 1.0 GPH Drip Emitters
Shrubs to receive (2) 1.0 GPH Drip Emitters
Drip and Bubbler systems to be
tied to 1/2" polypipe with flush caps at each end

Run time per each drip valve will be approximately 15 minutes per. day, to be adjusted according to the season.

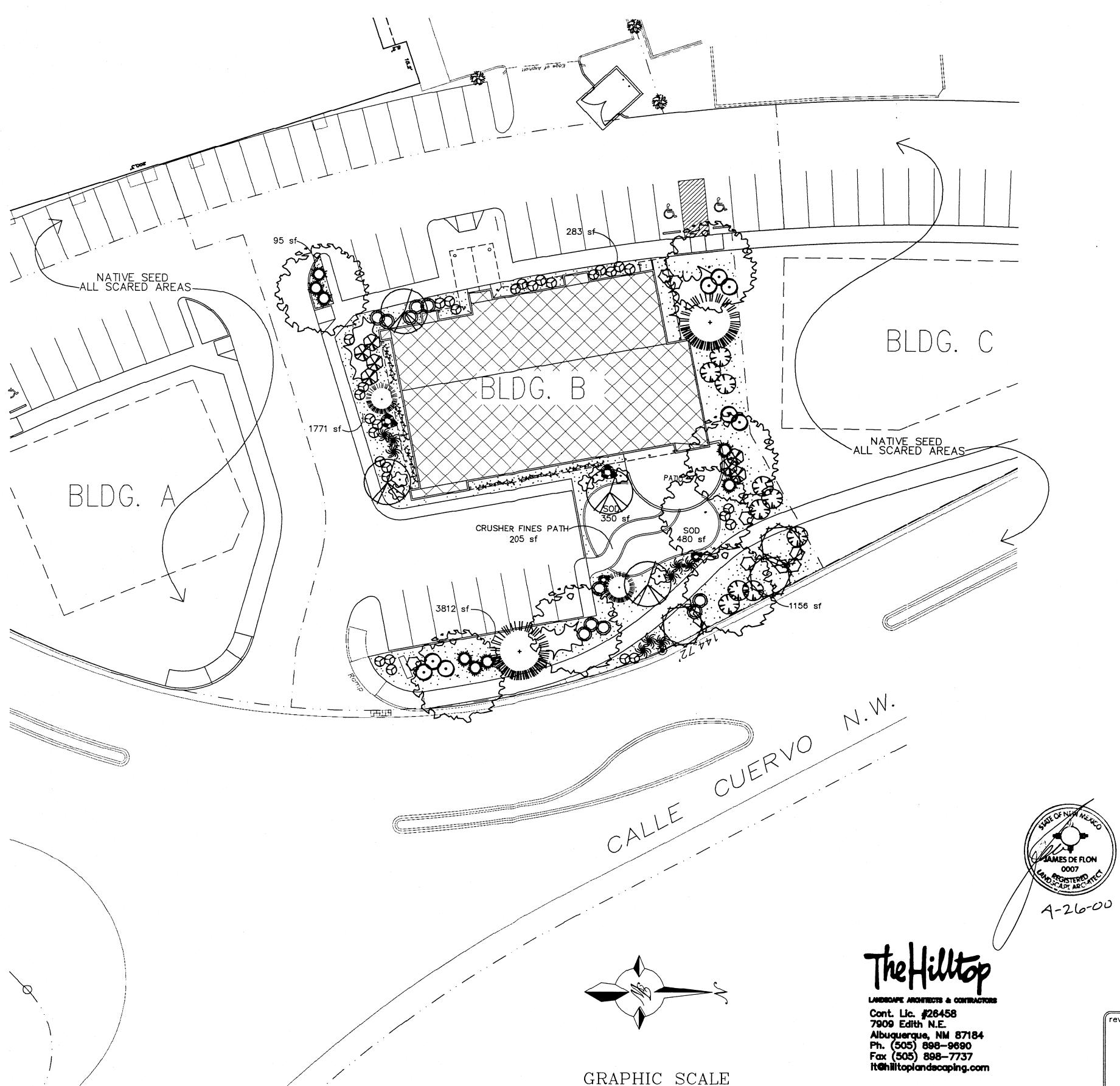
Point of connection for irrigation system is unknown at current time and will be coordinated in the field.

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.

LANDSCAPE CALCULATIONS

NET LANDSCAPE AREA 35,066 TOTAL LOT AREA TOTAL BUILDINGS AREA OFFSITE AREA square feet 28,998 NET LOT AREA square feet LANDSCAPE REQUIREMENT ___.15 square feet 4,350 TOTAL LANDSCAPE REQUIREMENT square feet TOTAL LANDSCAPE PROVIDED TOTAL BED PROVIDED -square feet 830 TOTAL SOD PROVIDED square feet TOTAL NATIVE SEED PROVIDED square feet

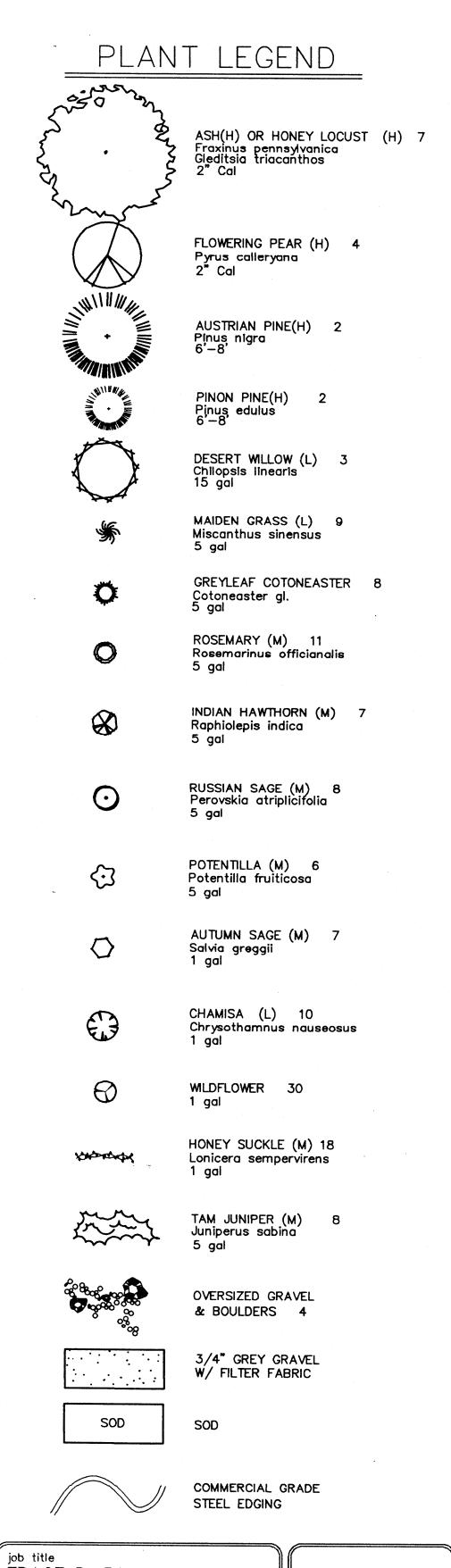


SCALE: 1"=20'

A-26-00

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THE HILLTOP

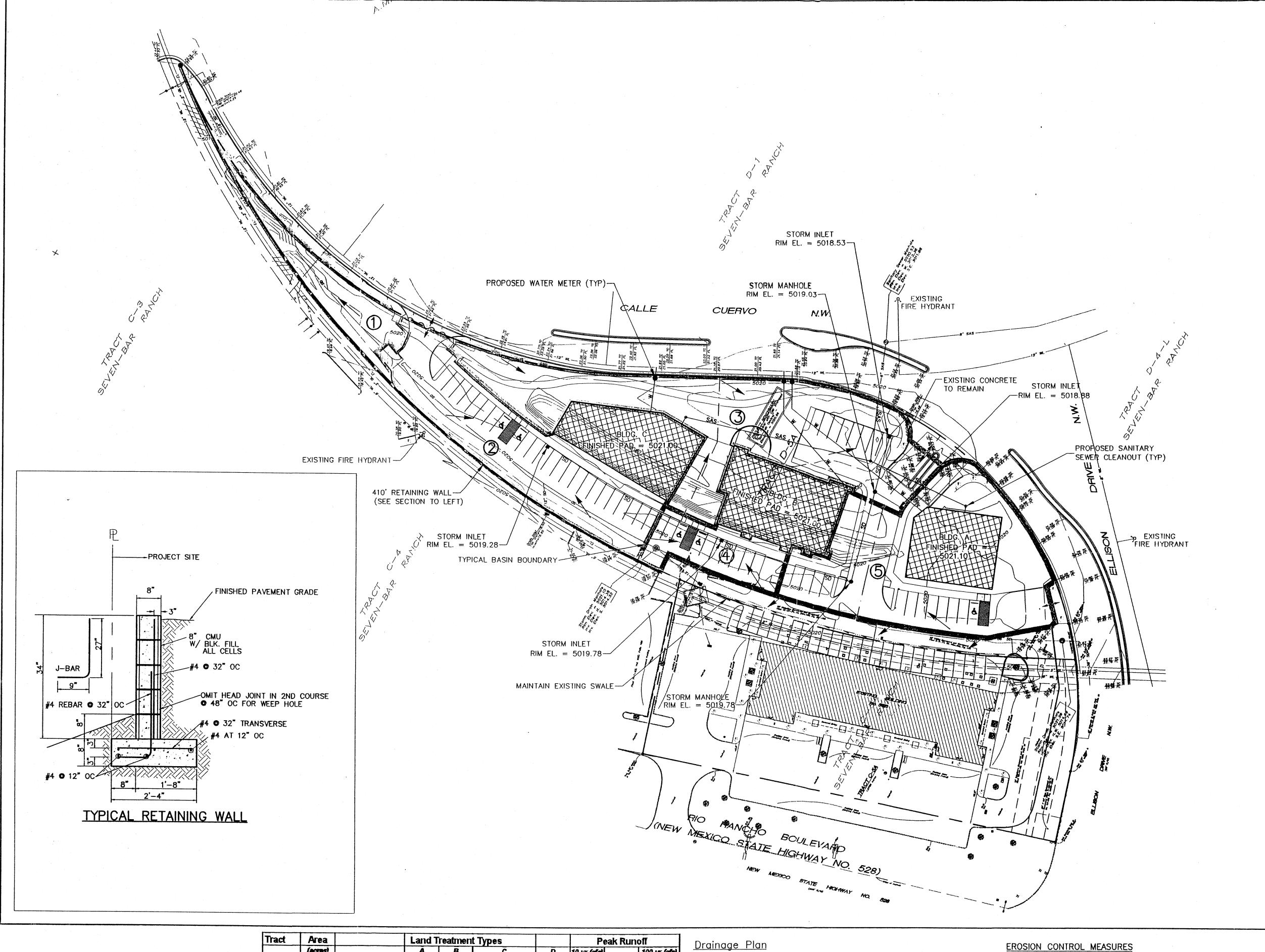


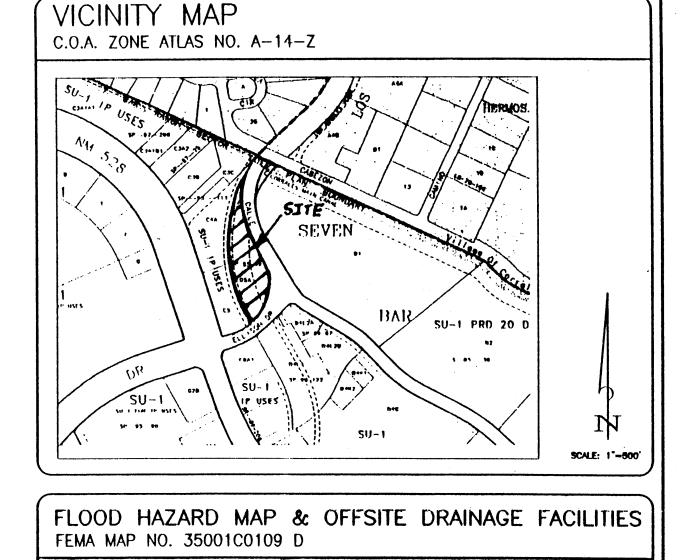
TRACT D-5A

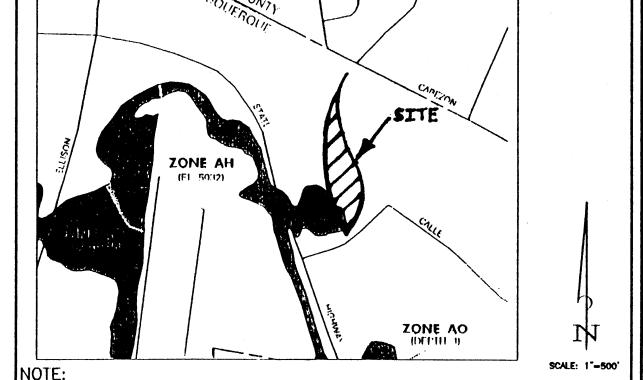
revisions ELLISON & CALLE CUERVO NW ALBUQUERQUE, NM PROJECT MANAGER job no date NICK PIRKL 20002 3/16/00 sheet title

> de la conne anchicecce, pa, ala 2400 louisiana blvd ne building 3/suite 110 albuquenque n.m. 87110 / 505 · 883 · 7918

> > START DATE: 3/1/00







THE SITE INCLUDES A SMALL AMOUNT OF F.E.M.A MAPPED FLOODPLAIN. HOWEVER, REMOVAL OF THIS FLOODPLAIN IS PENDING AS PART OF THE "REQUEST FOR LETTER OF MAP REVISION FOR SPECIAL ASSESSMENT DISTRICT NO. 223" FILED WITH F.E.M.A IN FEBRUARY 1999.

DESCRIPTION	NEW	EXISTING
CONTOURS "	4994	1991
SPOT ELEVATIONS	+ 08.80	X 07.3
APPROXIMATE DRAINAGE BASIN BOUNDARY		
DIRECTION OF RUNOFF	-	
FLOWLINE		·
DRAINAGE BASIN		
PROPERTY LINE		
STORM DRAIN M.H. & LINE	o 36"SD o	ar 3,24 ⊐0
SLOPE SYMBOL	3:1	

BENCHMARK

LEGAL DESCRIPTION NMSHTD BRASS CAP "N.M. 448-N12" ELEV. 5023.41 LOCATED 60' WEST OF C OF COORS ROAD N.W. APPROX. 550' SOUTH OF INTERSECTION WITH CORRALES ROAD N.W. (S.R. 528)

TRACT D - 5A OF SEVEN BAR RANCI ALBUQUERQUE, N.M.

			-
NO.	REVISIONS	BY	DATE
	THE HOTOTTO	101	DAIL

TRACT D - 5A CONCEPTUAL GRADING AND DRAINAGE AND SITE UTILITIES PLAN



Easterling & Associates, Inc.

CONSULTING ENGINEERS
2600 The American Rd., SE, Suite 100
Rio Rancho, New Mexico 87124 (505) 898-8021 FAX (505) 898-8501

DESIGNED BY: DRAWN BY: CHECKED BY: RRP 3 OF 4

(acres) D 10-yr (cfs) 100-yr (cfs) 1 0.1127 Existing Conditions 0% 100% 0% 0.09 0.23 Developed Conditions 0% 100% 0.23 0% 0.09 0.4482 Existing Conditions 0% 70%

Developed Conditions 0% 0% 30% 0.63 97.00% 1.28 1.94 3.00% 0.5027 Existing Conditions 0% 85% 15% 0.54 1.2 Developed Conditions 0% 64.43% 1.44 0.82 35.57% 0.76 0.2559 Existing Conditions 0% 50% 50% 0.47 Developed Conditions 0% 0% 2.00% 98.00% 0.73 0.4591 Existing Conditions 0% 60% 1.36 40% 0.74 Developed Conditions 0% 10.00% 90.00% 1.23 1.9 TOTAL 1.7786 Existing Conditions 4.83 247 Developed Conditions 6.62

Allowable Discharge (Easterling and Associates 1993) = 7.88 cfs | Q 100 = 6.62 cfs

4.09

7.88 > 6.62, OK

GRAPHIC SCALE

(IN FEET)

1 inch = 40 ft.

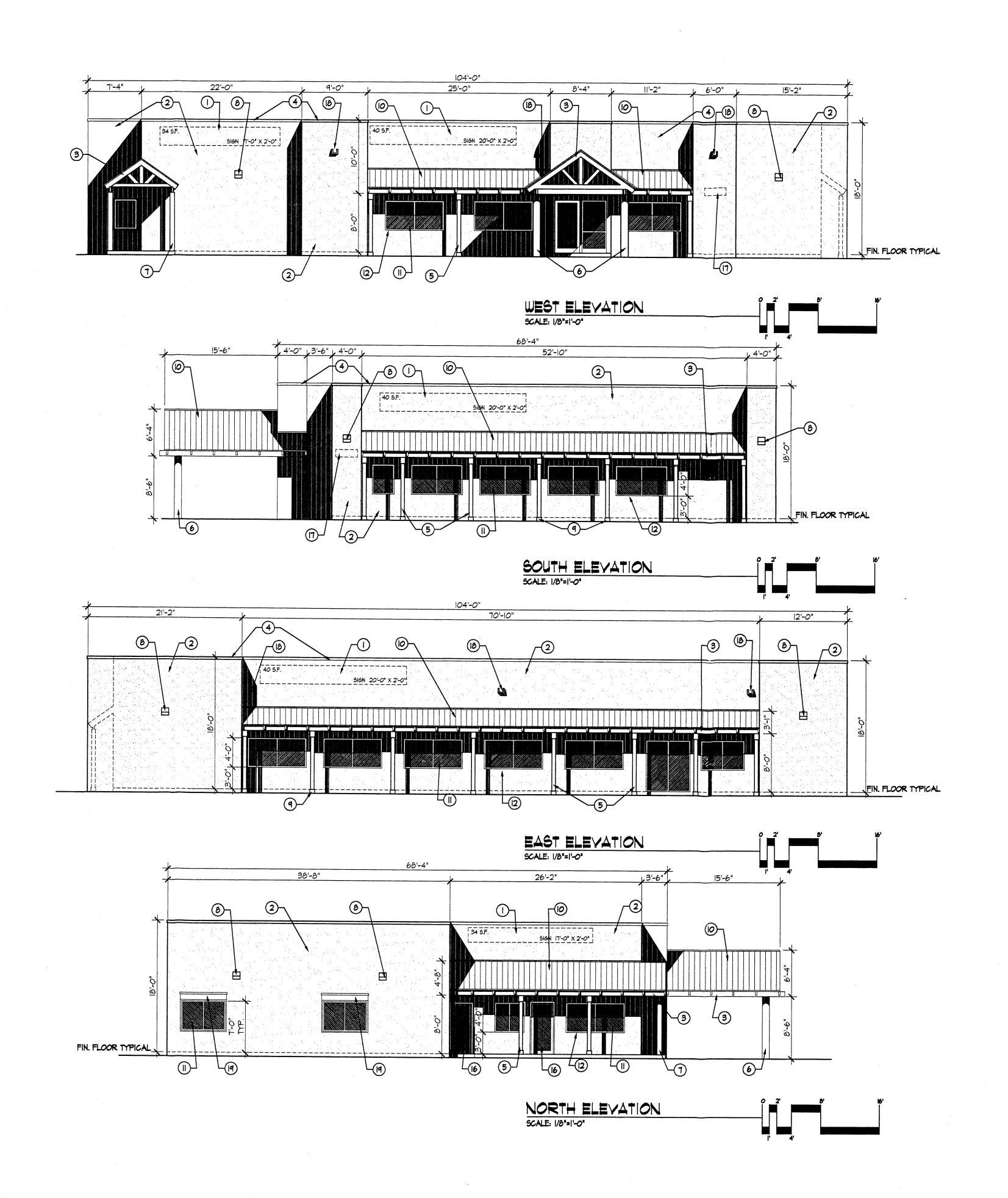
The project site consists of approximately 1.95 acres. The site is mostly undeveloped except for an existing storm drain covered by soil cement along the west section of the property. Overall drainage is from the north to the south. No signifigant off—site flows enter the site.

It is proposed to develop the site for commercial use in accordance with the Seven Bar Sector Development Plan (April 1985). The current site plan, still under development, indicates three facilities on the site. The flows will discharge from the site into the existing storm drain located on the southeast corner of the property to carry the flow south to Cabezon Channel (Easterling and Associates 1993).

CROSS—LOT DRAINAGE AND UTILITY EASEMENTS WILL BE PROVIDED WHEREVER NECESSARY.

- 1. THE CONTRACTOR SHALL ENSURE THAT NO SOIL ERODES FROM THE SITE INTO PUBLIC RIGHT-OF-WAY OR ONTO PRIVATE PROPERTY. THIS CAN BE ACHIEVED BY CONTRUCTING TEMPORARY BERMS AT THE PROPERTY LINES AND WETTING THE SOIL TO KEEP IT FROM BLOWING.
- 2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR FURTHER LOCAL EROSION CONTROL MEASURES DURING CONSTRUCTION.
- 3. THE CONTRACTOR SHALL PROMPTLY CLEAN UP ANY MATERIAL EXCAVATED WITHIN THE PUBLIC RIGHT-OF-WAY SO THAT THE EXCAVATED MATERIAL IS NOT SUSCEPTIBLE TO BEING WASHED DOWN THE STREET.

DRAINAGE AND UTILITY EASEMENTS



KEYED NOTES

- I. INTERNALLY ILLUMINATED SIGN TO BE INDIVIDUAL CHANNEL LETTERS WITH ALLMINUM FRAME WITH LEXAN OR PLASTIC FACE. MAXIMUM 2'-0' HIGH LETTERS WITH A MAXIMUM AREA OF 6% OF THE FACE TO WHICH IT IS APPLIED.
- 2. STUCCO COLOR BEIGE TYPICAL UNLESS NOTED OTHERWISE 3. WOODEN TRUSSES/ PORTAL FRAMING - PAINTED WHITE
- 4. METAL COPING CAP COLOR TO BE CHOCOLATE BROWN
- 5. 4" x 4" WOODEN COLUMNS PAINTED WHITE
- 6. 12' DIA. CONCRETE COLUMNS RUBBED FINISH ONLY
- 7. 6' CONCRETE COLUMNS RUBBED FINISH ONLY
- 8. WALL MOUNTED SECURITY LIGHT. DARK BROWN. SEE LIGHTING NOTE C-I
- 9. 8' x 8' x 6' CONCRETE BASE RUBBED FINISH ONLY
- 10. GALVANIZED METAL ROOF MATERIAL
- II. GLASS. TYP. LIGHT TAN TINT.
- 12. WINDOW FRAME PAINTED WHITE TYPICAL
- 13. STUCCO COLOR RUST BROWN AT BASE TYP.
- 14. METAL LETTERS (BRUSHED FINISH) 15. INTERNALLY ILLUMINATED SIGN AREA WITH LEXAN OR PLASTIC FACE.
- 16. METAL DOOR AND FRAME, PAINT WHITE
- 17. PREMISE IDENTIFICATION SIGN (SHALL CONTRAST WITH BACKGROUND)
- 18. ROOF SCUPPER TYPICAL
- 19. WINDOW TRIMMING PAINTED WHITE TYPICAL

