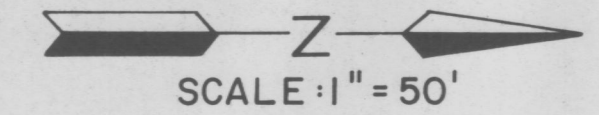
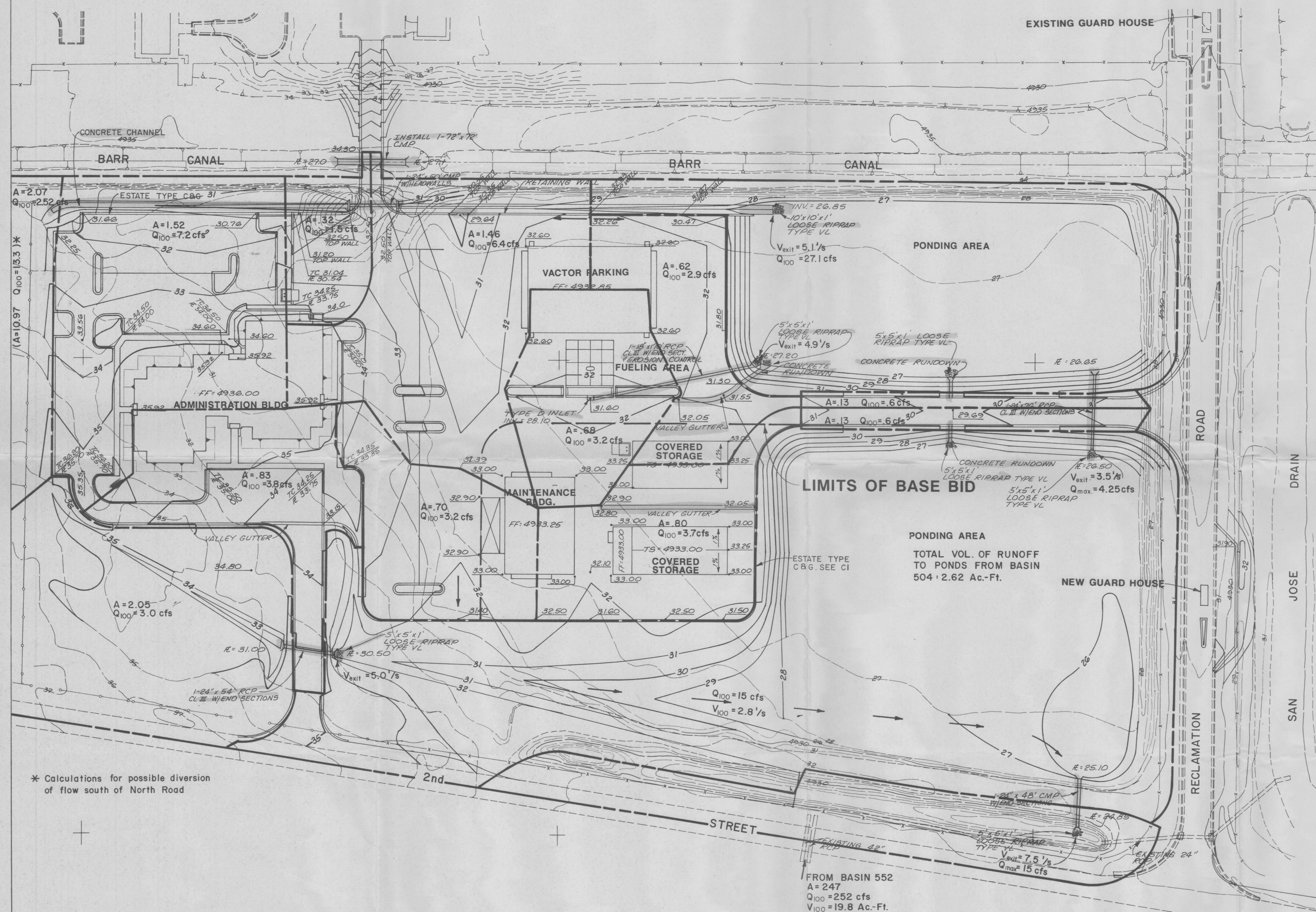


1(A=10.97 Q₁₀₀=13.3)*

* Calculations for possible diversion of flow south of North Road

2304.00



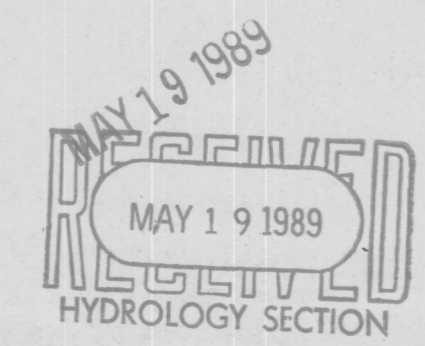
LEGEND

	EXIST.	PROP.
GAS LINE	---	---
WATER LINE	---	---
SANITARY SEWER LINE	---	---
UNDERGROUND TELEPHONE	---	---
OVERHEAD POWER	---	---
FIRE HYDRANT	○	○
VALVE	○	○
CLEANOUT	○	○
CONTOUR	---	---
CURB AND GUTTER	---	---
MANHOLE	○	○
PAVED AREA	---	---

GENERAL NOTES

- EXISTING TREES SHALL BE SAVED WHEREVER POSSIBLE. REFER TO SHEETS L-1 AND L-2.
- AREAS SHOWN ARE IN ACRES.

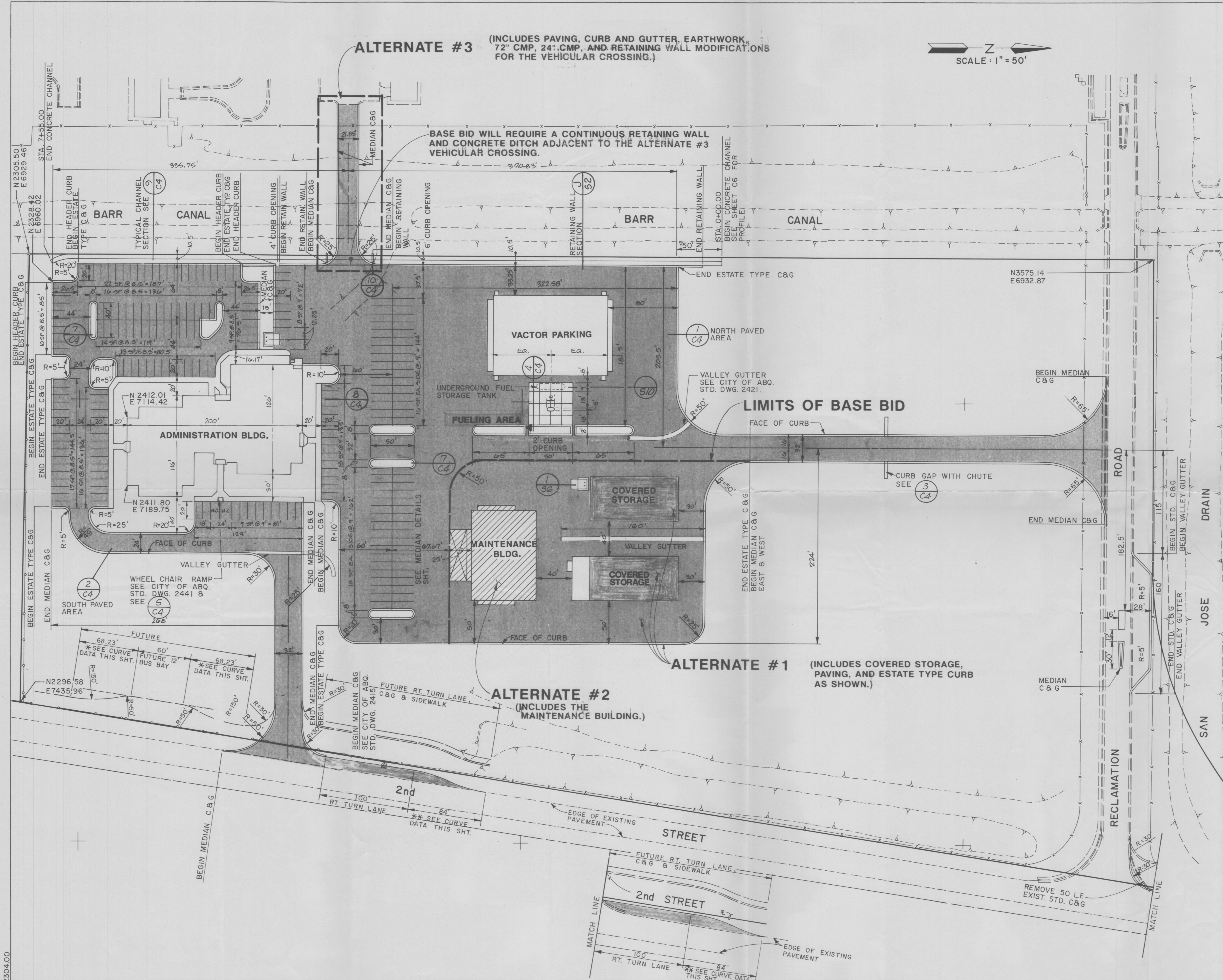
AS BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL		REVISIONS		DESIGN	
CONTRACTOR	DATE	AC	PI	NO.	BY			NO.	DATE	BY	DATE
DATE	DATE	DATE	DATE	DATE	DATE			DESIGNED BY	DATE	DRAWN BY	DATE
DATE	DATE	DATE	DATE	DATE	DATE			CHECKED BY	DATE	DATE	DATE
DATE	DATE	DATE	DATE	DATE	DATE			DATE	DATE	DATE	DATE



HN
Holmes & Narver

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: DRAINAGE PLAN					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A.C.E. - Design			Traffic		
A.C.E. - Hydrology			Water		
DRAWING NO.	3410	MAP NO.	P-13	SHEET	OF



LEGEND

EXIST.	PROP.
GAS LINE	G
WATER LINE	W
SANITARY SEWER LINE	SAS
UNDERGROUND TELEPHONE	UT
OVERHEAD POWER	OHP
FIRE HYDRANT	
VALVE	
CLEANOUT	
CONTOUR	
CURB AND GUTTER	
MANHOLE	
PAVED AREA	

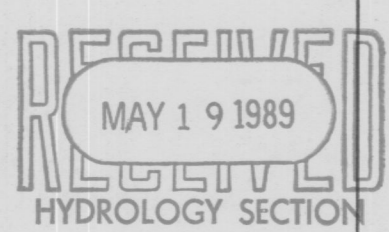
GENERAL NOTES

- ALL DIMENSIONS SHOWN ARE TO FACE OF CURB, UNLESS NOTES OTHERWISE.
- ALL CURB AND GUTTER SHALL BE MEDIAN CURB AND GUTTER UNLESS OTHERWISE SHOWN.
- COORDINATES SHOWN ARE MODIFIED STATE PLANE COORDINATES. TO CONVERT TO PLANT COORDINATES, USE THE FOLLOWING EQUATION:

MODIFIED N2827.54 PLANT N1965.00
E6793.82 E2700.14
- SEE DRAWING L-1 FOR FENCE DETAIL.
- TWO (2) WORKING DAYS PRIOR TO ANY EXCAVATIONS, CONTRACTOR SHALL CONTACT LINE LOCATING SERVICE (765-1234) FOR LOCATION OF EXISTING UTILITIES.

FUTURE
*68.23' x 12' TRANSITION
CURVE DATA
Δ = 19 56' 50"
R = 150.00' T = 26.38'
R = 50.00' T = 8.73'

**84' x 12' TRANSITION
CURVE DATA
Δ = 16 15' 37"
R = 150.00'
T = 21.43'



HN
Holmes & Narver

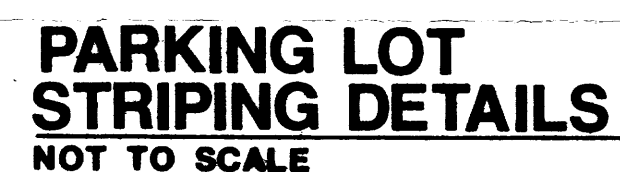
CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: **SITE PLAN**

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

DRAWING NO. **3410** MAP NO. **P-13** SHEET **C1** OF

AS BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL		REVISIONS		DESIGN		REMARKS	
CONTRACTOR	DATE	NO.	BY	NO.	BY	PROFESSIONAL ENGINEER	DATE	NO.	DATE	NO.	DATE	NO.	DATE
WORK	DATE	NO.	BY	NO.	BY	DAVID J. LYLE	DATE	NO.	DATE	NO.	DATE	NO.	DATE
FIELD	DATE	NO.	BY	NO.	BY		DATE	NO.	DATE	NO.	DATE	NO.	DATE
ADJUSTMENT	DATE	NO.	BY	NO.	BY		DATE	NO.	DATE	NO.	DATE	NO.	DATE
REVISIONS	DATE	NO.	BY	NO.	BY		DATE	NO.	DATE	NO.	DATE	NO.	DATE
RECORDED	DATE	NO.	BY	NO.	BY		DATE	NO.	DATE	NO.	DATE	NO.	DATE
NO.	DATE	NO.	BY	NO.	BY		DATE	NO.	DATE	NO.	DATE	NO.	DATE

[illegible]

RECEIVED
MAY 19 1989
HYDROLOGY SECTION

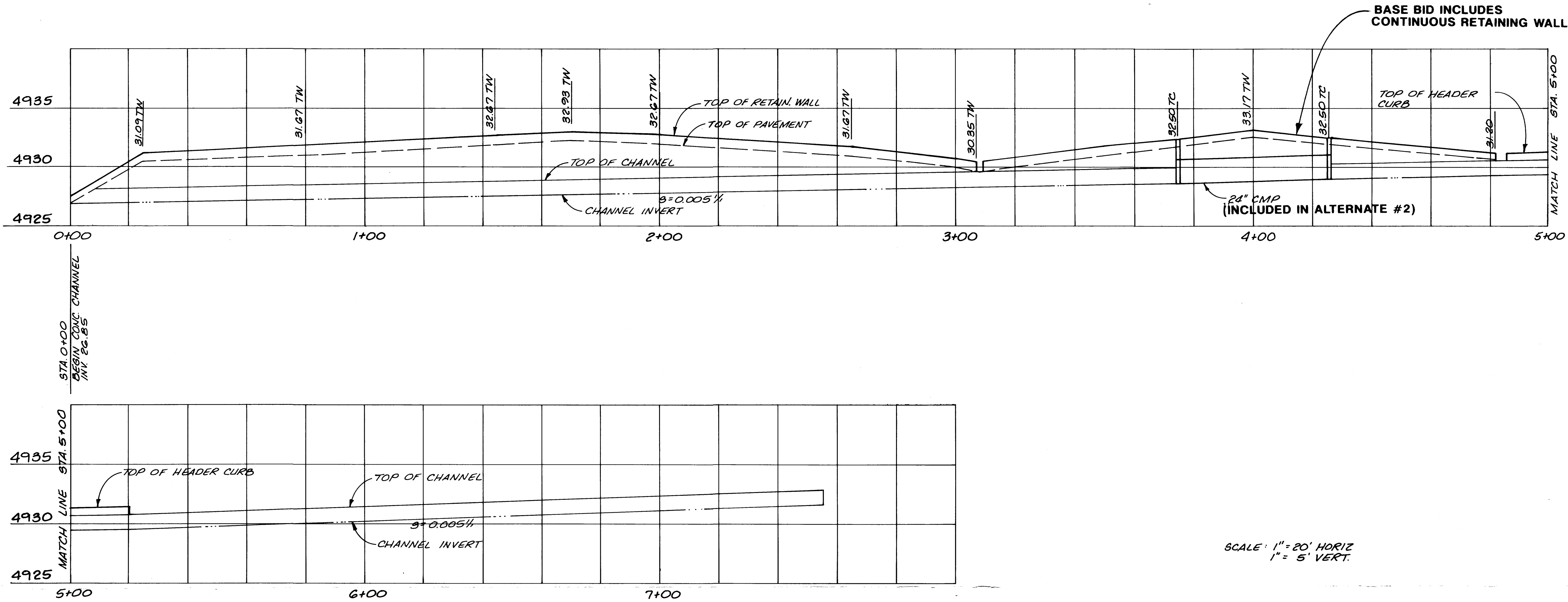
HEN
Holmes & Narver

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE: **SECTIONS AND DETAILS (CIVIL)**

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC Chair					
Trans. Dev.					
Utility Dev.					

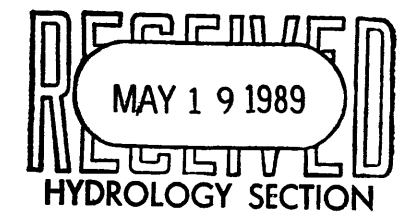
DRAWING NO.	3410	MAP NO.	SHEET	OF
			C4	



NOTE: CHANNEL PROFILE
LOOKING EAST.
FOR RETAINING WALL
DETAILS SEE (J)
52

STA. 7+55
END CONC. CHANNEL
INV. 50.63

SCALE: 1" = 20' HORIZ
1" = 5' VERT.



Holmes & Narver

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP					
TITLE: CONCRETE CHANNEL PROFILE					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chair					
Trans. Dev.					
Utility Dev.					
DRAWING NO.		MAP NO.		SHEET OF	
3410				C6	

SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
NO.	BY	DATE	CONTRACT NO.	WORK	DATE
				STARTED BY	DATE
				ACCEPTANCE BY	DATE
				FIELD	DATE
				REVISIONS	DATE
				CORRECTED BY	DATE
				RECORDED BY	DATE
				NO	