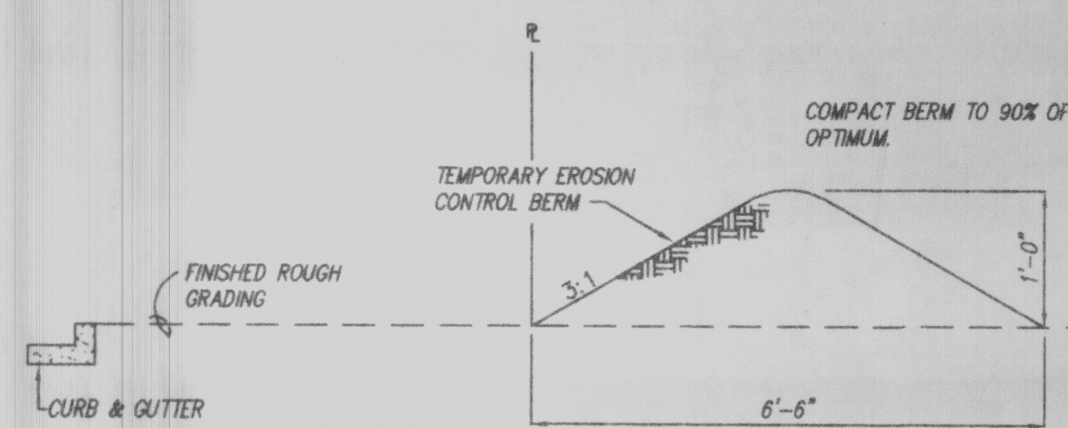
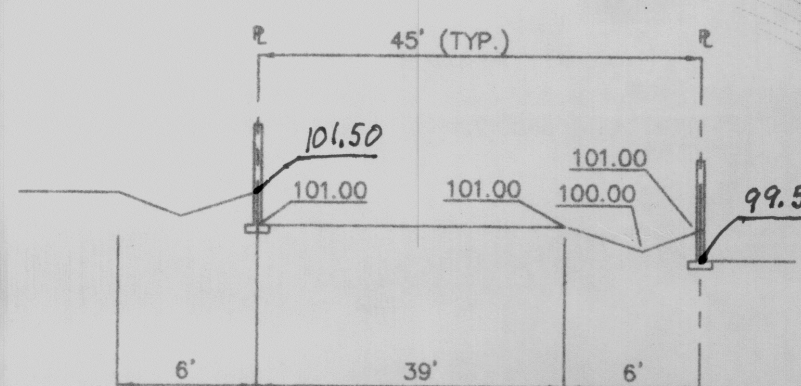
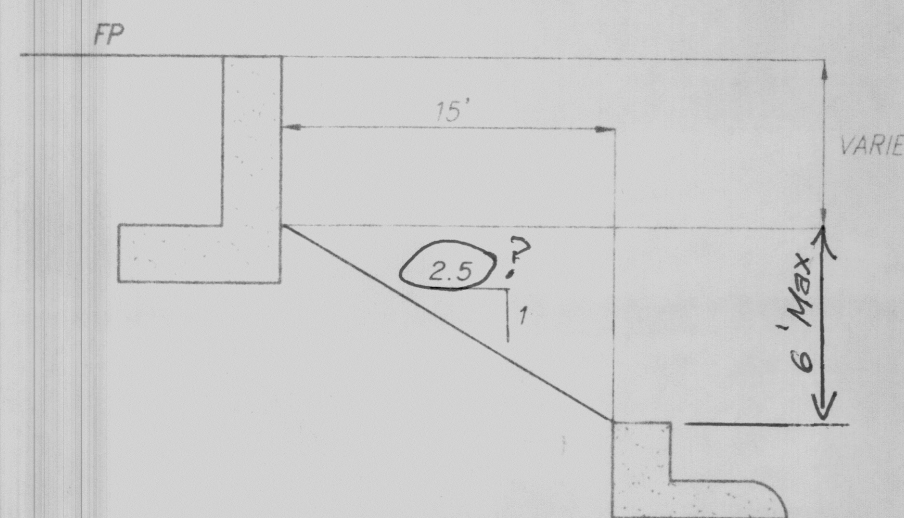




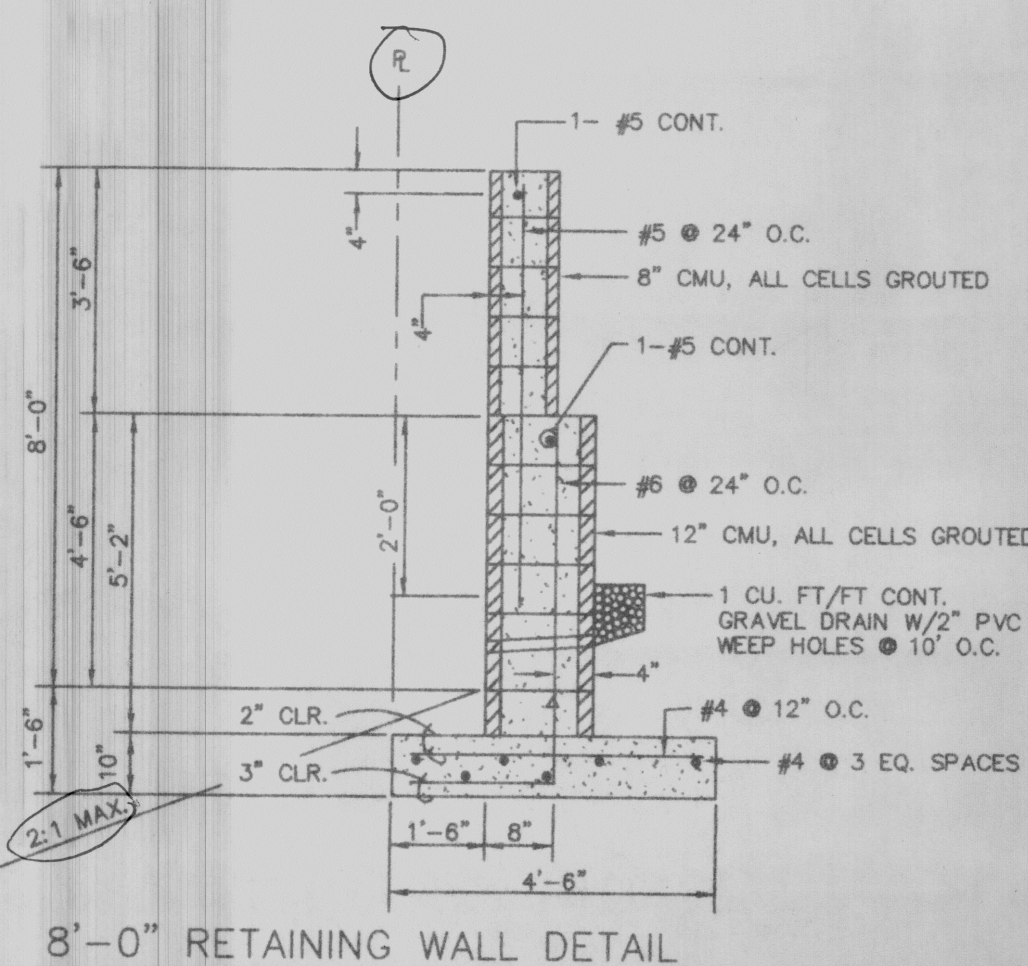
SECTION
EROSION CONTROL BERM DETAIL
N.T.S.



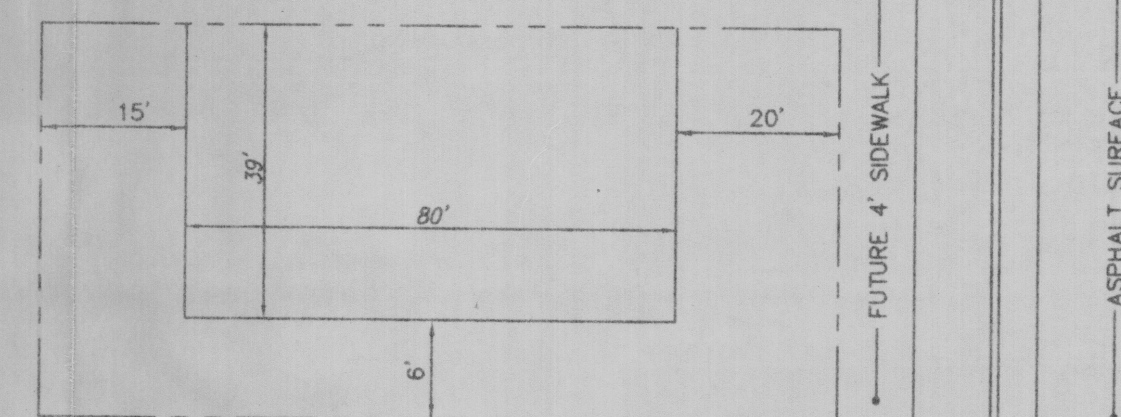
SECTION
TYPICAL LOT LAYOUT
N.T.S.



TYPICAL SECTION
N.T.S.



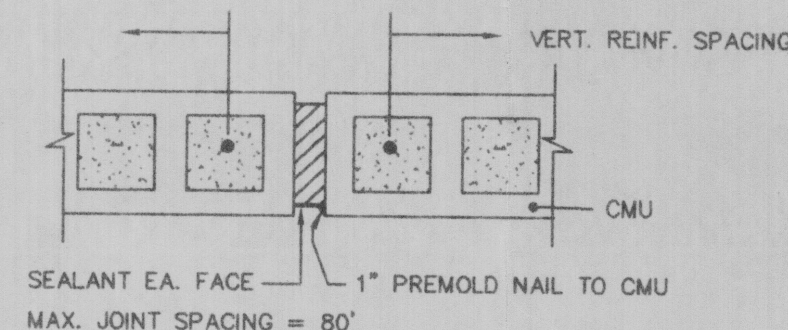
SCALE: NONE



PLAN
TYPICAL LOT LAYOUT
N.T.S.

RETAINING WALL NOTES:

1. ALL RETAINING WALL CONCRETE TO 3000 PSI. @ 28 DAYS.
2. MINIMUM COMPACTION UNDER FOOTINGS IS TO BE 95% PER ASTM D 1557 FOR A DEPTH OF 12". MOISTURE CONTENT IS TO BE $\pm 2.0\%$.
3. BACK FILL AGAINST WALLS IS TO BE HAND-PLACED AND COMPACTED.
4. ALL BARS ARE TO BE GRADE 60, ASTM 615.
5. TRUSS TYPE DWR-O-WALL EVERY OTHER COURSE.



PLAN VIEW

EXPANSION JT. DETAIL FOR RETAINING WALL

SCALE: NONE

GENERAL NOTES

1. CONTRACTOR MUST OBTAIN A TOPSOIL DISTURBANCE PERMIT FROM THE ENVIRONMENTAL HEALTH DIVISION PRIOR TO CONSTRUCTION.
2. CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, LATEST EDITION SHALL GOVERN ALL WORK.
3. THE CONTRACTOR SHALL CONFORM TO ALL CITY, COUNTY, STATE AND FEDERAL DUST MEASURES AND REQUIREMENTS AND WILL BE RESPONSIBLE FOR PREPARING AND OBTAINING ALL NECESSARY APPLICATIONS AND APPROVALS.
4. THE CONTRACTOR SHALL ENSURE THAT NO SOIL ERODES FROM THE LOTS INTO PUBLIC RIGHT-OF-WAY. THIS CAN BE ACHIEVED BY CONSTRUCTING TEMPORARY BERMS AS PER DTL. THIS SHT. AND NETTING THE SOIL TO KEEP IT FROM BLOWING.
5. THE EARTHWORK CONTRACTOR SHALL STOCKPILE ENOUGH MATERIAL ADJACENT TO RETAINING WALL LOCATIONS TO BE UTILIZED FOR WALL BACKFILL.
6. ALL CONCRETE CURBING TO BE 4000 PSI. @ 28 DAYS.
7. FOR CONCRETE RETAINING WALL DETAILS SEE SHEET 4 OF 12.

LEGEND

STANDARD CURB & GUTTER	
MOUNTABLE CURB & GUTTER	
PROPOSED SPOT ELEVATION	76.76
RETAINING WALL	
1.5 GARDEN WALL	
EXTENDED STEM WALL	
FINISHED PAD ELEVATION	F.P.=79.66
EXISTING SPOT ELEVATION	X 5058.4
PROPOSED CONTOUR	
TOP OF WALL	T.W.
PROPOSED TRANSVERSE DRAIN	
PROPOSED JUNCTION MANHOLE	J.C. M.H. 1
PROPOSED SINGLE TYPE "C" INLET	
3:1 SLOPE	

AS BUILT INFORMATION

CONTRACTOR	CCM	DATE	4/14
INSPECTOR	ALS	DATE	4/14
ACCEPTANCE BY	ALS	DATE	4/14
VERIFICATION BY	ALS	DATE	4/14
DRAWINGS	ALS	DATE	4/14
GARMENTS	ALS	DATE	4/14
MICRO-FILM INFORMATION		DATE	
RECORDED BY		DATE	
NO.			

SURVEY INFORMATION

FIELD NOTES		DATE	
BY			
NO.			

ENGINEER'S SEAL



NO.	DATE	REMARKS	BY
		DESIGN	
		REVISIONS	
		DATE	7/93
		DATE	7/93
		DATE	7/93

dmg
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P.O. BOX 90606
ALBUQUERQUE, NEW MEXICO 87199
(505) 828-2200

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE:
VISTA MONTECITO
GRADING & DRAINAGE PLAN

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
	8/8/93	8-17-93		N/A RWK	7-30-93
TRANSPORTATION	8/8/93	8-17-93		N/A RWK	7-30-93
HYDROLOGY	8/8/93	8-17-93			

PROJECT NO.	4714.90	MAP NO.	C13	SHEET	3	OF	12
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VMS\GD50