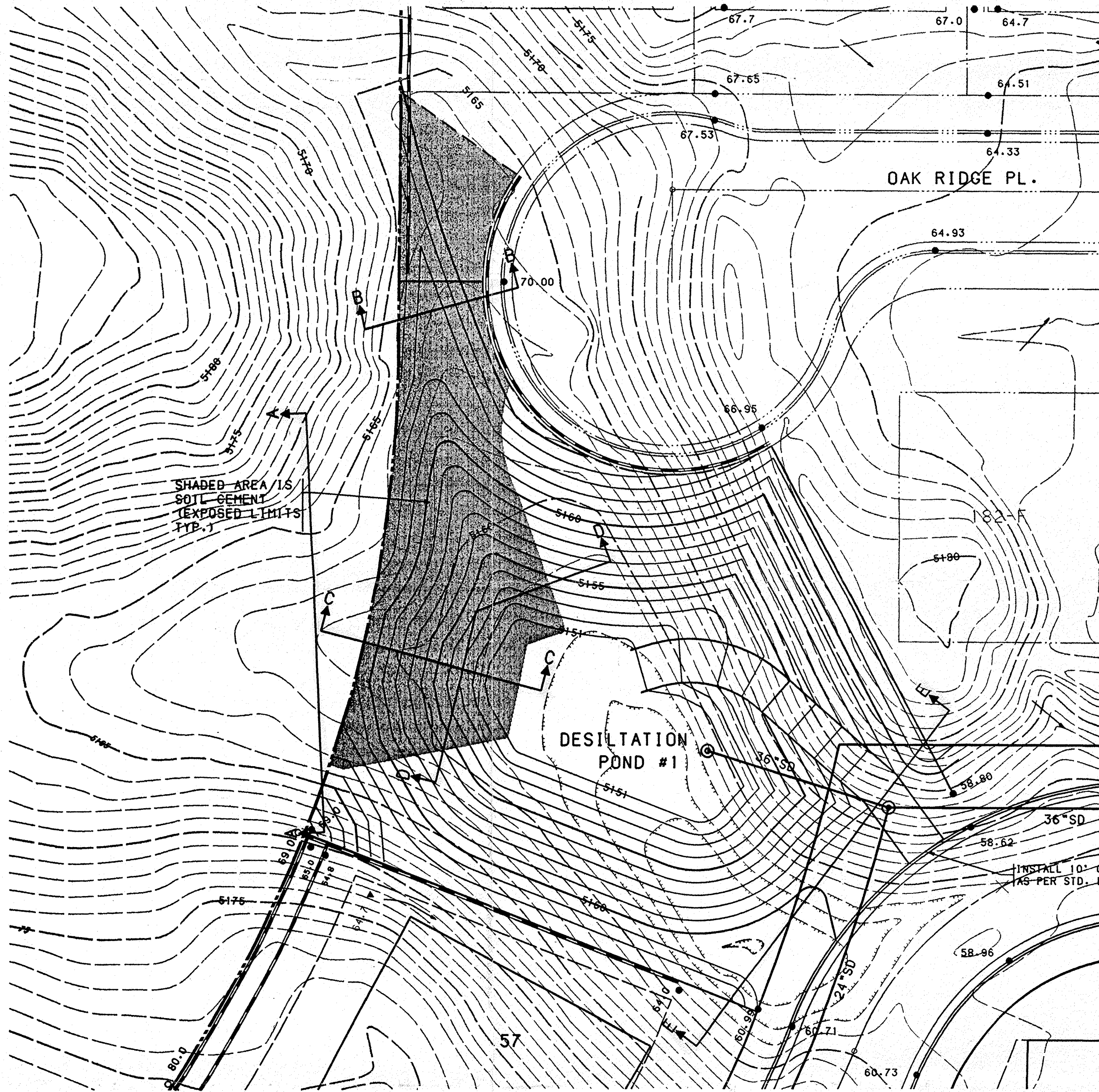
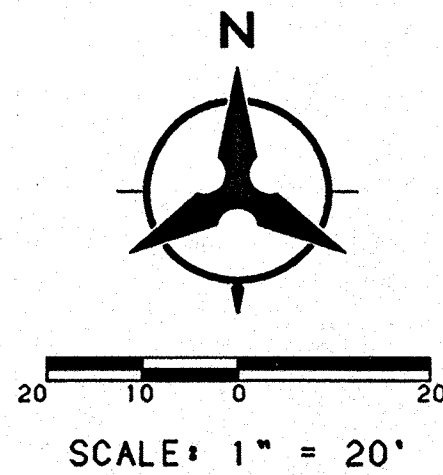
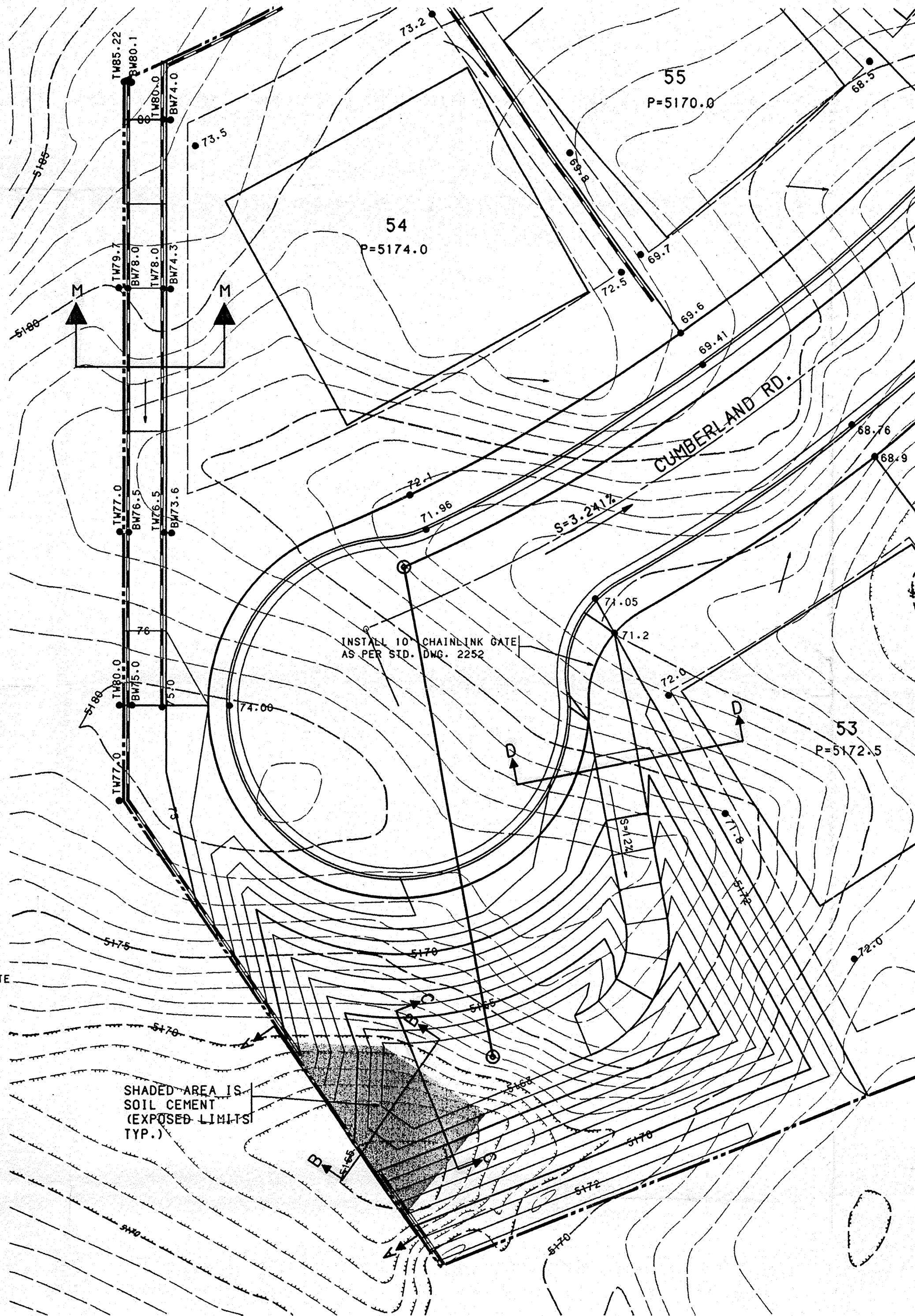


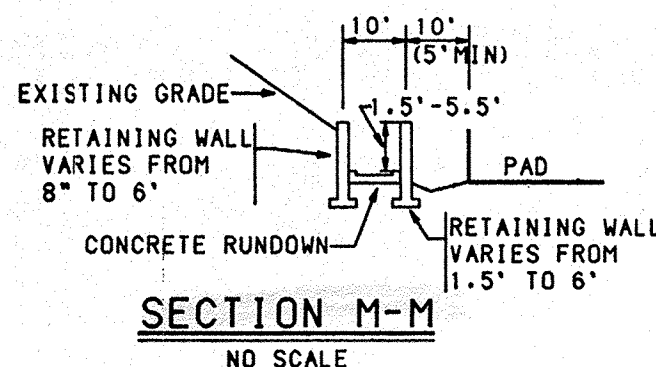


DESILTATION POND #1

NOTE:
FOR POND CROSS SECTIONS
SEE SHEET 37 OF 38



DESILTATION POND #2



SECTION M-M
NO SCALE

APPROVED FOR ROUGH GRADING (± 1")

HYDROLOGY ENGINEER DATE



CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

SHERANDOAH ESTATES SUBDIVISION
DESILTATION POND DETAILS

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN			WATER		
TRANSPORTATION			WASTE WATER		
HYDROLOGY					

DRAWING NO. XXXX

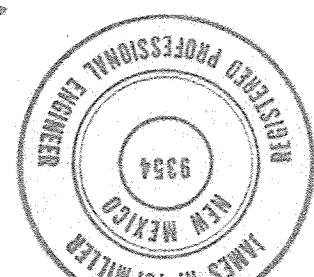
MAP NO. C-11.C-12

SHEET 6 OF 7

DATE: DEC. 17, 1993

FOR LOTS 106-108 AND LOTS 111-116
GRADING & DRAINAGE CERTIFICATION

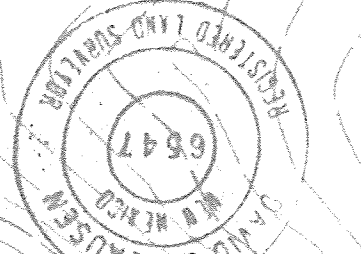
I, JAMES R. TOPMILLER, OF BOHANNAN HUSTON, N.M.P.E. #934, HEREBY CERTIFY THAT THE AS-BUILT DRAINAGE PLAN, TO THE BEST OF MY KNOWLEDGE AND BELIEF, GRADIES ON LOTS 106-108 AND LOTS 111-116 HAVE BEEN MODIFIED FROM THE ORIGINAL APPROVED PLAN. AS-BUILT ELEVATIONS FOR THESE LOTS, VERIFIED BY BOHANNAN HUSTON, ARE SHOWN ON THE PLAN. THIS STATEMENT DOES NOT REPRESENT CERTIFICATION OF CONTRACTOR'S METHODS OR MATERIALS.



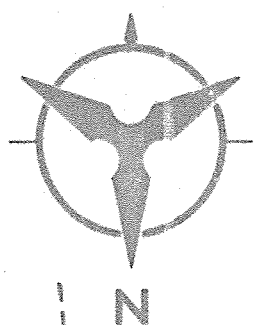
ZONE MAP NO. C-11, C-12
NO SCALE

NOT BUILT WITH THIS PHASE
MANUALLY GUARANTEED

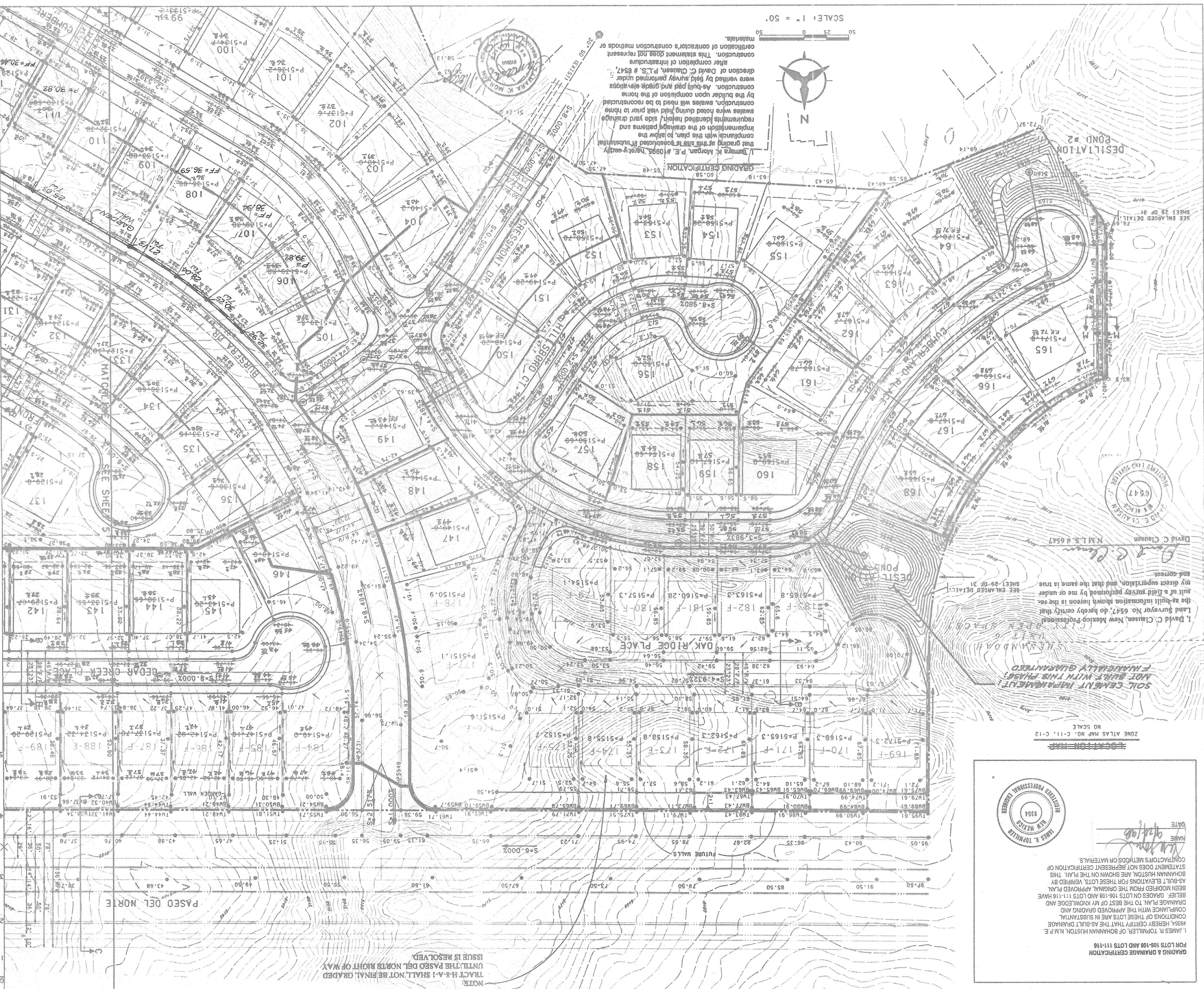
I, David C. Clausen, New Mexico Professional Land Surveyor No. 6547, do hereby certify that the as-built information shown hereon is the result of a field survey performed by me or under my direct supervision, and that the same is true and correct.



James R. Morgan, P.E. #0995, hereby certifies that grading at this site is constructed in substantial compliance with this plan, to allow the implementation of the drainage patterns and requirements identified herein, side yard drainage swales were noted during field visit prior to home construction. As-built paid and graded elevations were verified by field survey performed under direction of David C. Clausen, P.L.S. # 6547. This statement of contractor's construction methods or materials.

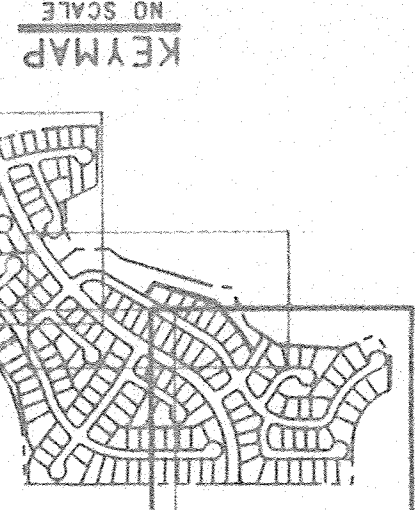


SCALE: 1" = 50'



GENERAL NOTES:

1. CONTRACTOR MUST OBTAIN A TOPSOIL DISTURBANCE PERMIT FROM THE ENVIRONMENTAL HEALTH DIVISION PRIOR TO CONSTRUCTION.
2. THE CONTRACTOR IS TO REFER TO EAR-THWORK SPECIFICATION AS NOTED IN THE SOILS REPORT PREPARED BY DECEMBER 22, 1992.
3. THE CONTRACTOR SHALL CONFORM TO ALL CITY, COUNTY, STATE, AND FEDERAL DUST CONTROL MEASURES AND REQUIREMENTS AND WILL BE RESPONSIBLE FOR PREPARING AND OBTAINING ALL NECESSARY APPLICATIONS AND APPROVALS.
4. THE CONTRACTOR SHALL ENSURE THAT NO SOIL ENDS FROM THE LOTS INTO PUBLIC RIGHT-OF-WAY. THIS CAN BE ACHIEVED BY CONSTRUCTING TERRACE BENCHES AS PER DETAIL ON SHEET 5 AND WEETING THE SOIL TO KEEP IT FROM BLOWING.
5. ALL SPOT ELEVATIONS ARE TO TOP OF STANDARD CURB AND GUTTER UNLESS OTHERWISE NOTED.



LEGEND

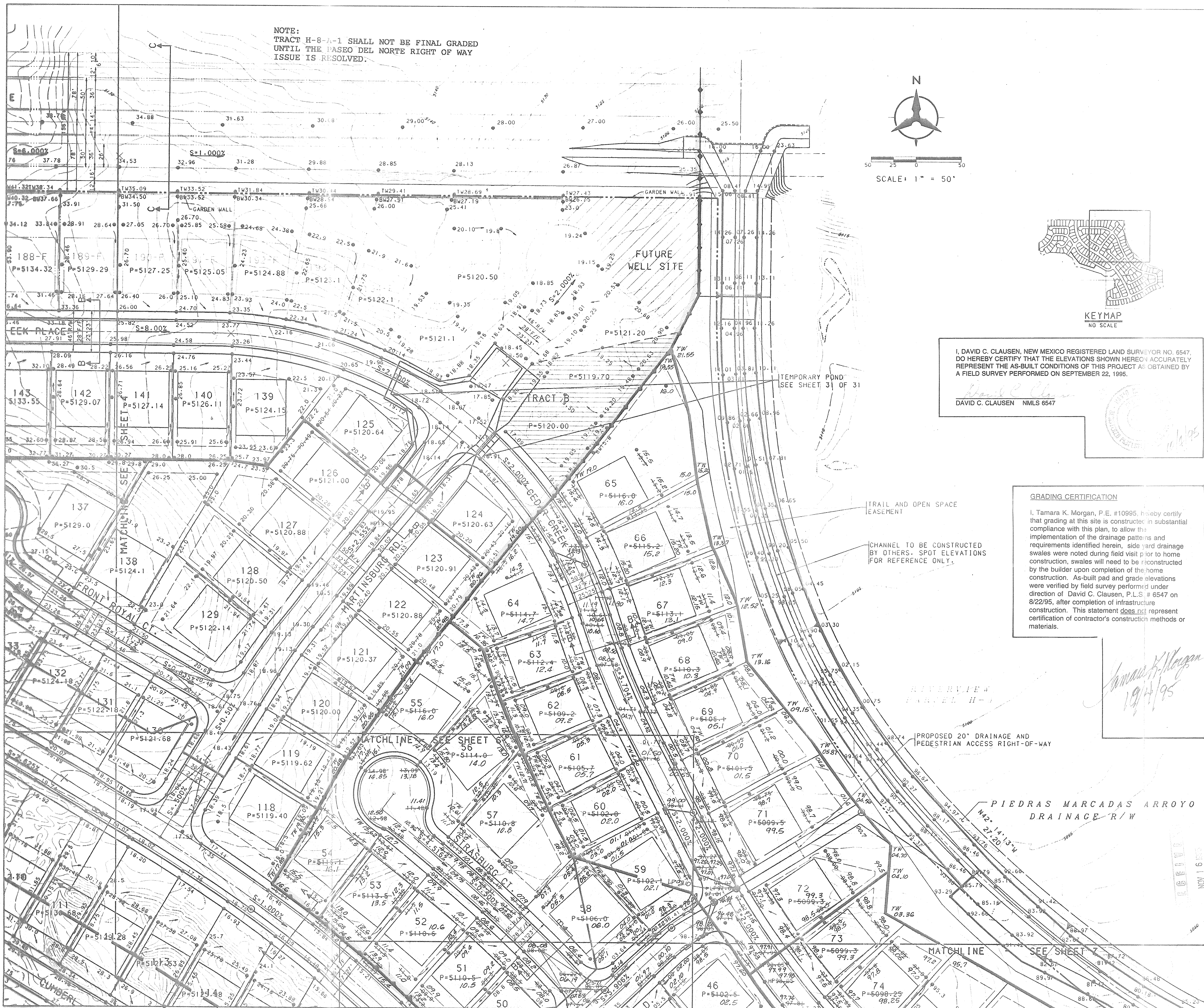
- PROJECT BOUNDARY
- EXISTING CONTOUR
- EXISTING SPOT ELEVATION
- PROPOSED SPOT ELEVATION
- DIRECTION OF FLOW
- BASEIN BOUNDARY
- PROPOSED RETAINING WALL
- EXISTING STORM DRAIN LINE
- EXISTING STORM DRAIN MANHOLE
- EXISTING STORM DRAIN INLET
- PROPOSED STORM DRAIN LINE
- PROPOSED STORM DRAIN MANHOLE
- PROPOSED STORM DRAIN INLET
- GARDEN WALL

NOTE:
FOR DETAILS AND SECTIONS
SEE SHEET 6.

LEGAL DESCRIPTION
PARCEL M-8A AND M-8B.

APPROVED FOR ROUGH GRADING (HYDROLOGICAL SECTION)

DRAFTER: KID, TKM		DATE: 12/94	
DESIGNED BY: C.J. KID, TKM		DATE: 12/94	
NO. DATE		REMARKS	
BY		BY	
DESIGN		DATE: 12/94	
CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP		DATE: 12/94	
APPROVALS		DATE	
ENGINEER		DATE	
NIA RUIZ 5-22-95		DATE	
NIA RUIZ 5-22-95		DATE	
TRANSPORTATION		DATE	
HYDROLOGY		DATE	
DRAFTING		DATE	
NO. SHEET 4 OF 33		MAP NO. 4832.91	
C-11, C-12		NO. 4832.91	
DATE: DEC. 16, 1994		BHI JOB NO. 92172.02	



GENERAL NOTES:			
1. CONTRACTOR MUST OBTAIN A TOPSOIL DISTURBANCE PERMIT FROM THE ENVIRONMENTAL HEALTH DIVISION PRIOR TO CONSTRUCTION.			
2. THE CONTRACTOR IS TO REFER TO EARTHWORK SPECIFICATION AS NOTED IN THE SOILS REPORT PREPARED BY VINYARD AND ASSOCIATES DATED DECEMBER 22, 1992.			
3. THE CONTRACTOR SHALL CONFORM TO ALL CITY, COUNTY, STATE, AND FEDERAL DUST CONTROL 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 DETAIL ON SHEET 5 AND WETTING THE SOIL TO KEEP IT FROM BLOWING.			
5. ALL SPOT ELEVATIONS ARE TO TOP OF STANDARD CURB AND GUTTER UNLESS OTHERWISE NOTED.			

AS-BUILT INFORMATION			
CONTRACTOR	DATE	BY	REMARKS
SET FLUSH IN THE LAVA OUTCROP AND IS STAMPED "ACS 1-C11 1986". THE BENCH MARK IS LOCATED APPROX. 210' EAST AND 260' NORTH OF THE INTERSECTION OF RIDGEWAY DR. AND CALLE NORTENA, N.W. ELEVATION = 5272.34'.			

SURVEY INFORMATION			
NO.	DATE	BY	REMARKS

ENGINEER'S SEAL			
NO.	DATE	BY	REMARKS

REVISIONS			
NO.	DATE	BY	REMARKS

DESIGNED BY	DATE	12/94
DRAWN BY	DATE	12/94
CHECKED BY	DATE	12/94