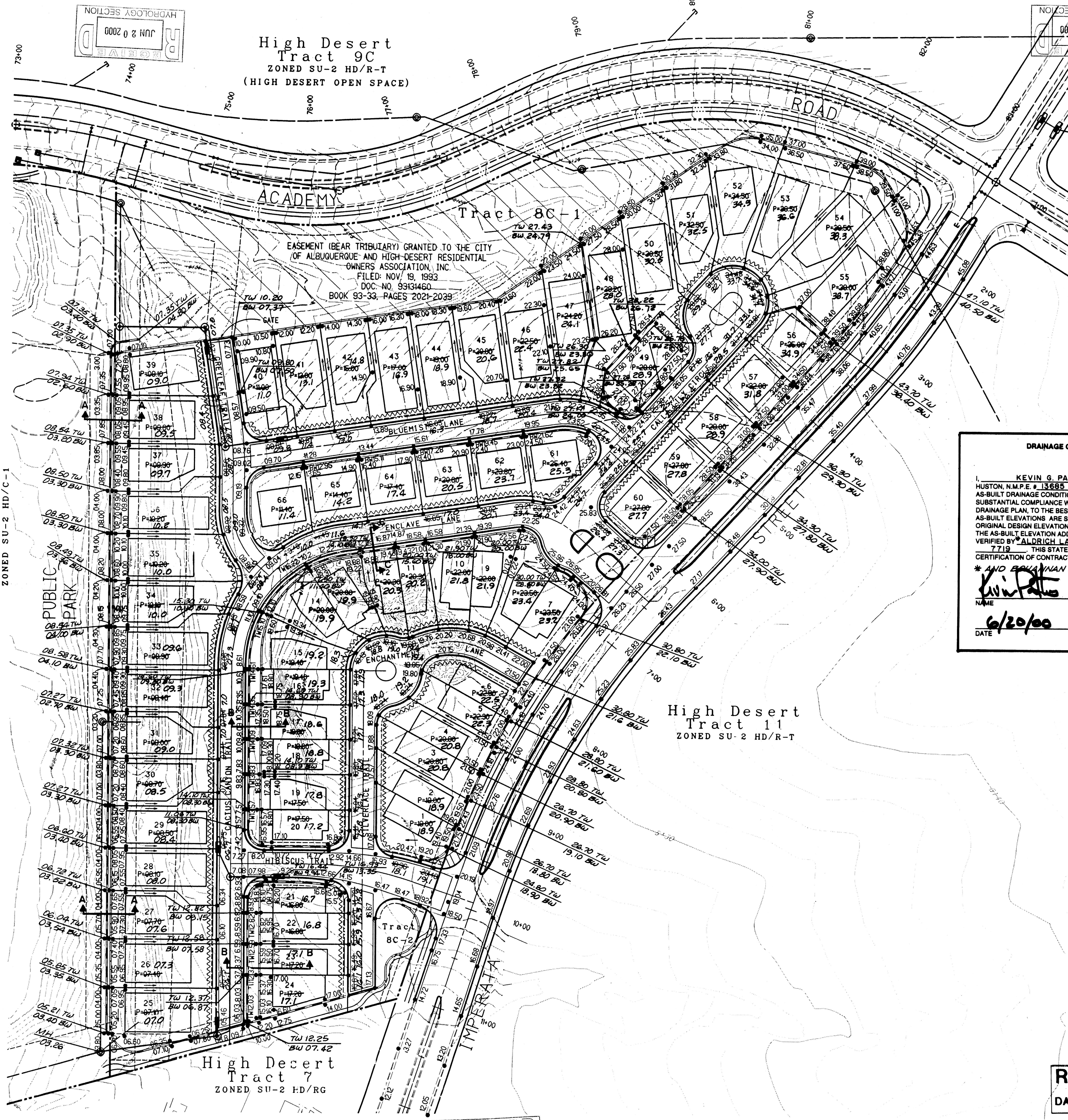


High Desert
Tract 8B
ZONED SU-2 HD/C-1

USERNAME: CDP\CS9186A11.PAD\GRADING-3.GRF



DRAINAGE CERTIFICATION

I, **KEVIN G. PATTON** OF BOHANNAN HUSTON, N.M.P.E. # 13685, HEREBY CERTIFY THAT THE AS-BUILT DRAINAGE CONDITIONS OF THE SITE ARE IN SUBSTANTIAL COMPLIANCE WITH THE APPROVED GRADING AND DRAINAGE PLAN, TO THE BEST OF MY KNOWLEDGE AND BELIEF. AS-BUILT ELEVATIONS ARE SHOWN ON THE PLAN WHERE THE ORIGINAL DESIGN ELEVATION HAS BEEN CROSSED OUT AND THE AS-BUILT ELEVATION ADDED. AS-BUILT ELEVATIONS WERE VERIFIED BY ALDRICH LAND SURVEYING, INC. L.S. # 7719. THIS STATEMENT DOES NOT REPRESENT CERTIFICATION OF CONTRACTOR'S METHODS OR MATERIALS.

* AND BOHANNAN HUSTON

NAME *Kevin Patton*

DATE *6/20/00*

DATE



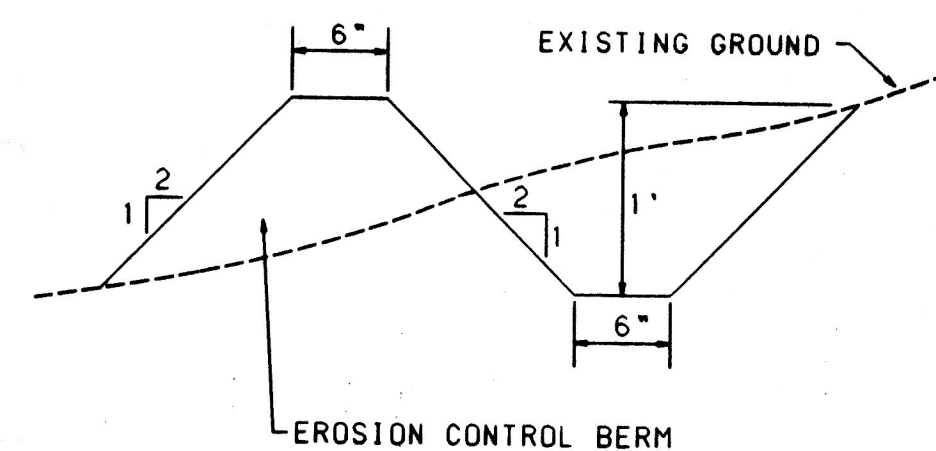
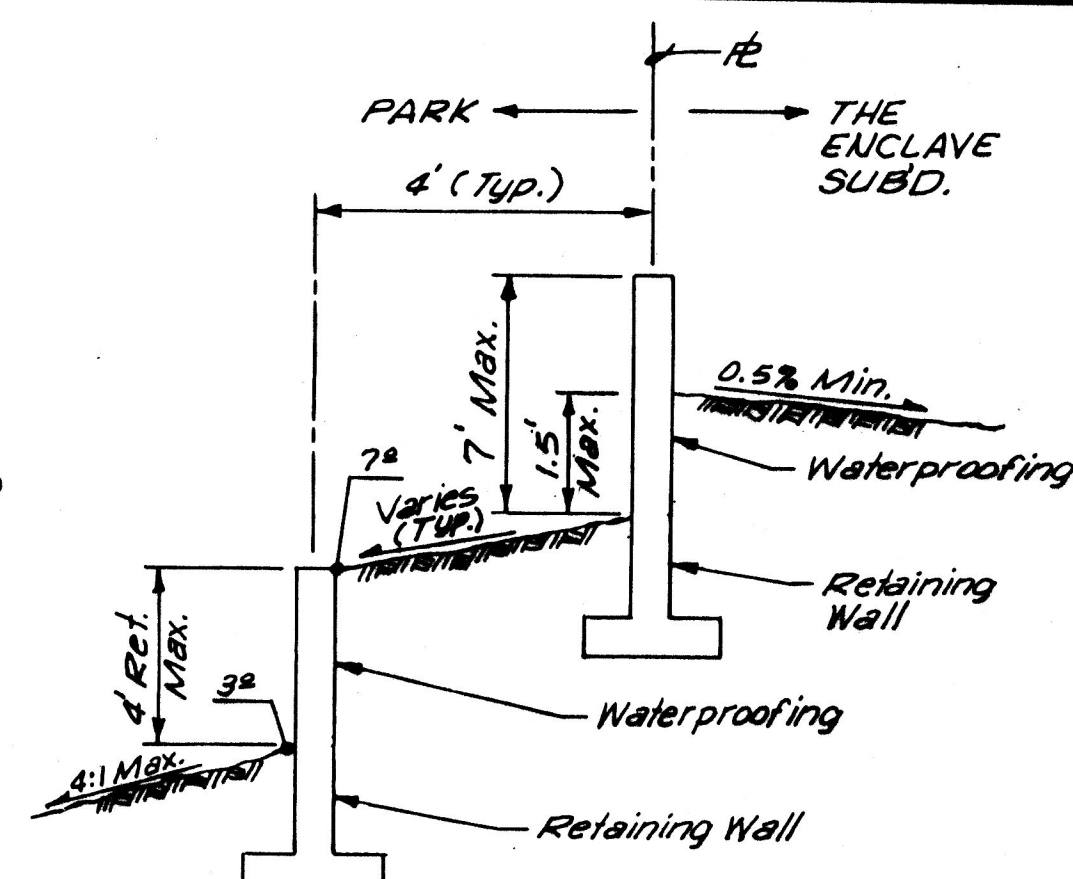
EROSION CONTROL PLAN

NO SCALE

A BERM WITH THE DIMENSIONS SHOWN SHALL BE MAINTAINED DURING CONSTRUCTION UNTIL COMPLETION OF INDIVIDUAL HOMES WITHIN THE PROJECT.

LEGEND

PROJECT BOUNDARY	---
EXISTING CONTOUR	---
EXISTING SPOT ELEVATION	o 25.5
PROPOSED SPOT ELEVATION	• 36.6
DIRECTION OF FLOW	S=2.564%
BASIN BOUNDARY	---
SUB-BASIN BOUNDARY	---
PROPOSED RETAINING WALL	---
PROPOSED GARDEN WALL	---
EXISTING STORM DRAIN LINE	SD
EXISTING STORM DRAIN MANHOLE	o
EXISTING STORM DRAIN INLET	o
PROPOSED STORM DRAIN LINE	SD
PROPOSED STORM DRAIN MANHOLE	o
PROPOSED STORM DRAIN INLET	o
TOE OF SLOPE	---
EROSION CONTROL BERM	---
SILT FENCE	---



SECTION "A-A"
NOT TO SCALE

BOHANNAN-HUSTON INC. ENGINEERS • PLANNERS • PHOTOGRAMMETRISTS • SURVEYORS • LANDSCAPE ARCHITECTS ALBUQUERQUE LAS CRUCES SANTA FE	
CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING DEVELOPMENT GROUP	
THE ENCLAVE AT HIGH DESERT TRACT 8C REVISED GRADING PLAN	
DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL
DATE: <i>12-8-99</i>	DATE: <i>12-8-99</i>
CITY PROJECT NO. 607091	ZONE MAP NO. E-23
DATE: <i>12-8-99</i>	DATE: <i>12-8-99</i>
CHECKED BY: <i>KGP</i>	CHECKED BY: <i>KGP</i>

RECORD DRAWING
DATE: *12-8-99*

Approved
@DRB

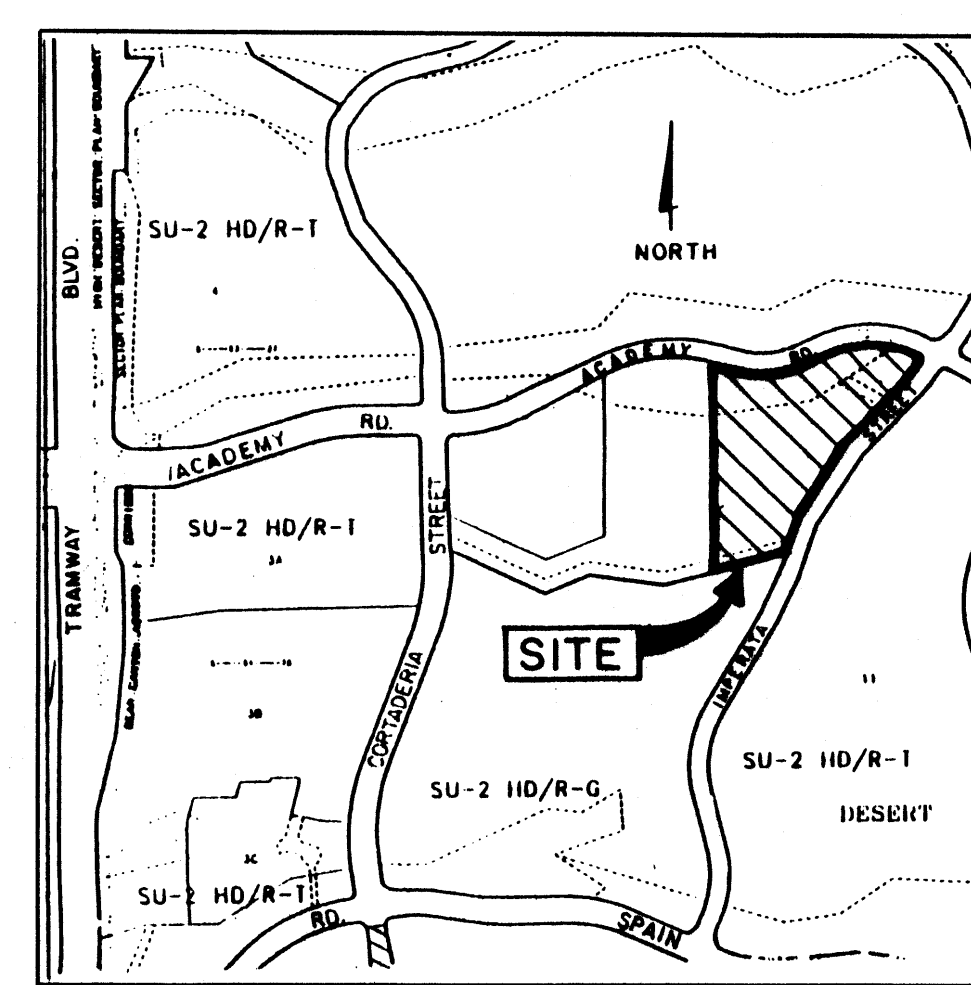
NO.	DATE	REMARKS	BY
1		DESIGN	
2		REVISIONS	
3		DESIGN	
4		REVISIONS	
5		DESIGN	
6		REVISIONS	
7		DESIGN	
8		REVISIONS	
9		DESIGN	
10		REVISIONS	
11		DESIGN	
12		REVISIONS	
13		DESIGN	
14		REVISIONS	
15		DESIGN	
16		REVISIONS	
17		DESIGN	
18		REVISIONS	
19		DESIGN	
20		REVISIONS	
21		DESIGN	
22		REVISIONS	
23		DESIGN	
24		REVISIONS	
25		DESIGN	
26		REVISIONS	
27		DESIGN	
28		REVISIONS	
29		DESIGN	
30		REVISIONS	
31		DESIGN	
32		REVISIONS	
33		DESIGN	
34		REVISIONS	
35		DESIGN	
36		REVISIONS	
37		DESIGN	
38		REVISIONS	
39		DESIGN	
40		REVISIONS	
41		DESIGN	
42		REVISIONS	
43		DESIGN	
44		REVISIONS	
45		DESIGN	
46		REVISIONS	
47		DESIGN	
48		REVISIONS	
49		DESIGN	
50		REVISIONS	
51		DESIGN	
52		REVISIONS	
53		DESIGN	
54		REVISIONS	
55		DESIGN	
56		REVISIONS	
57		DESIGN	
58		REVISIONS	
59		DESIGN	
60		REVISIONS	
61		DESIGN	
62		REVISIONS	
63		DESIGN	
64		REVISIONS	
65		DESIGN	
66		REVISIONS	
67		DESIGN	
68		REVISIONS	
69		DESIGN	
70		REVISIONS	
71		DESIGN	
72		REVISIONS	
73		DESIGN	
74		REVISIONS	
75		DESIGN	
76		REVISIONS	
77		DESIGN	
78		REVISIONS	
79		DESIGN	
80		REVISIONS	
81		DESIGN	
82		REVISIONS	
83		DESIGN	
84		REVISIONS	
85		DESIGN	
86		REVISIONS	
87		DESIGN	
88		REVISIONS	
89		DESIGN	
90		REVISIONS	
91		DESIGN	
92		REVISIONS	
93		DESIGN	
94		REVISIONS	
95		DESIGN	
96		REVISIONS	
97		DESIGN	
98		REVISIONS	
99		DESIGN	
100		REVISIONS	

JUN 20 2000
HYDROLOGY SECTION

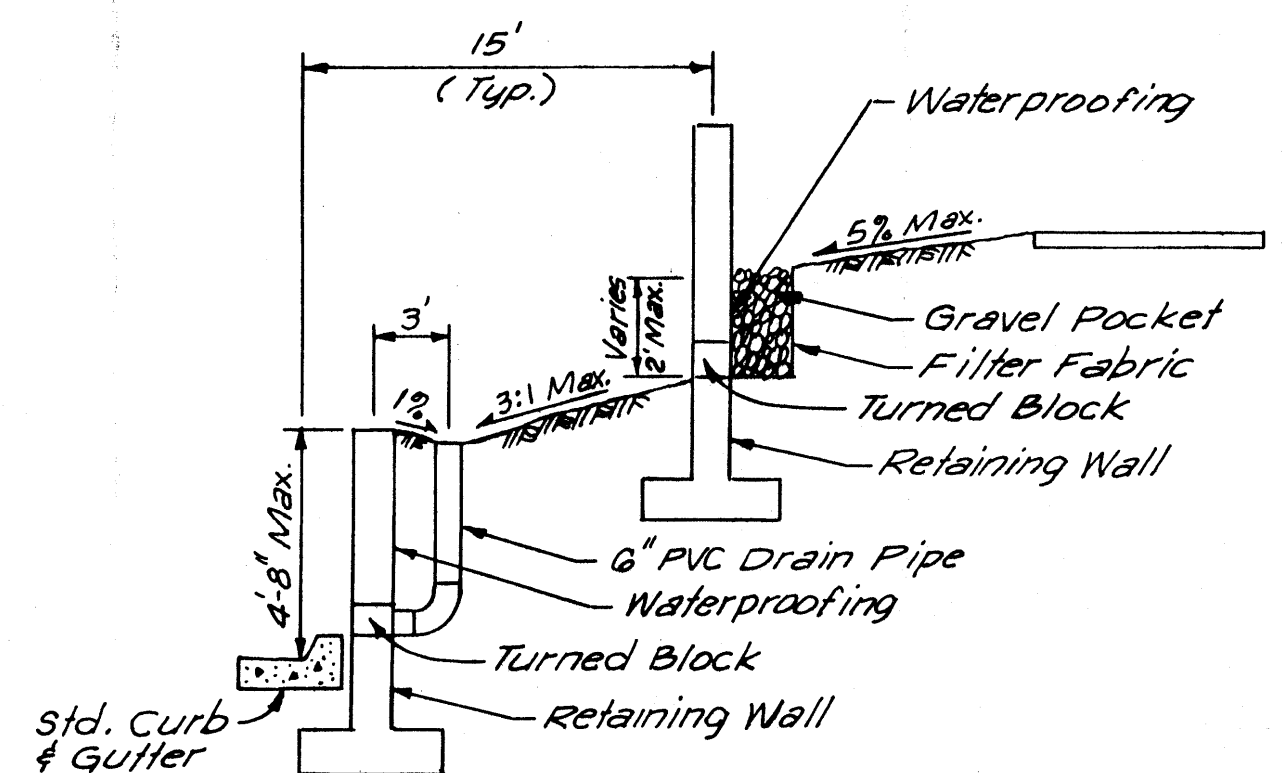
BH1 JOB NO. C96: A208

COPYRIGHT BOHANNAN-HUSTON, INC. 1999

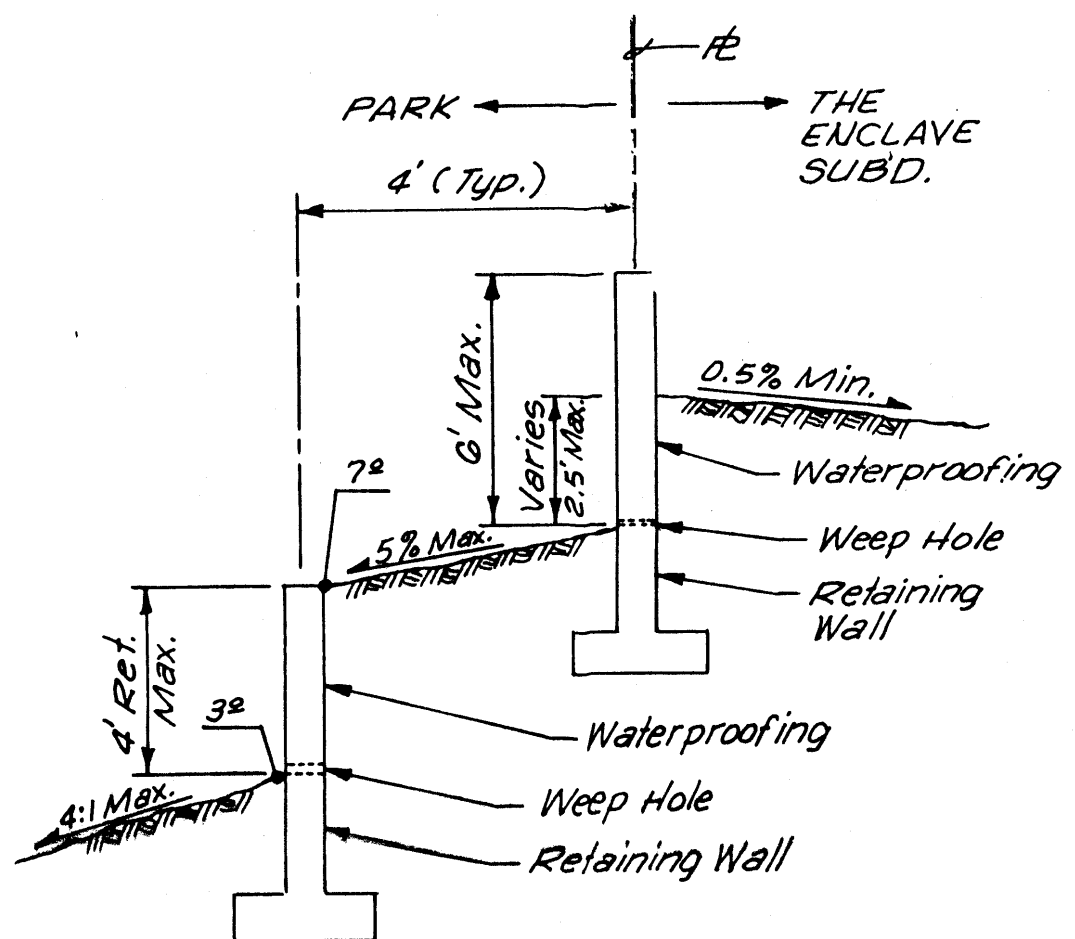
JUN 20 2000
HYDROLOGY SECTION



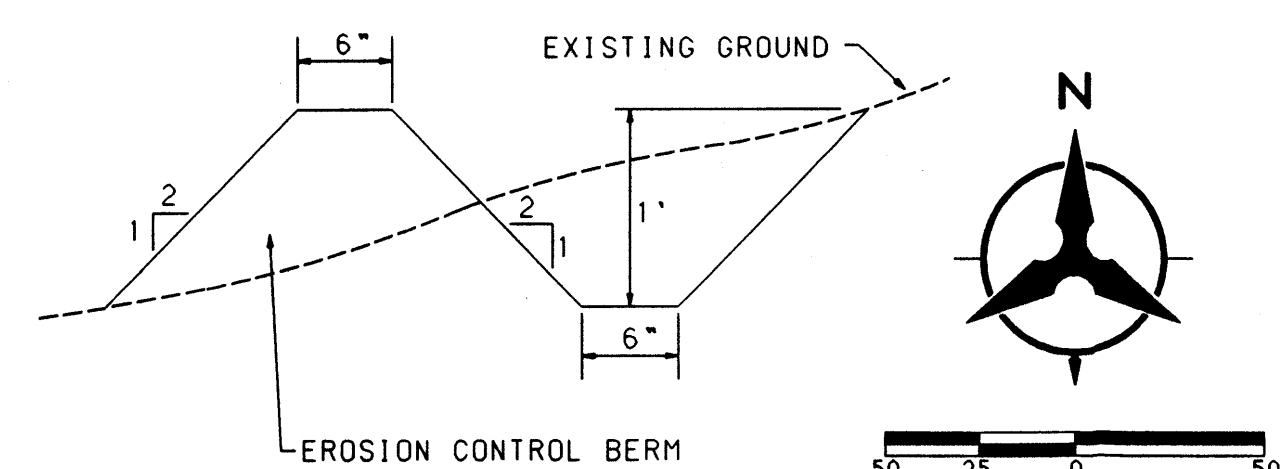
LOCATION MAP
ZONE ATLAS MAP NO. E-23
NO SCALE



SECTION "B-B"
NOT TO SCALE



SECTION "A-A"
NOT TO SCALE



EROSION CONTROL PLAN
NO SCALE

A BERM WITH THE DIMENSIONS SHOWN SHALL BE MAINTAINED DURING CONSTRUCTION UNTIL COMPLETION OF INDIVIDUAL HOMES WITHIN THE PROJECT.

LEGEND	
PROJECT BOUNDARY	---
EXISTING CONTOUR	o 25.5
EXISTING SPOT ELEVATION	o 36.6
PROPOSED SPOT ELEVATION	• 36.6
DIRECTION OF FLOW	S=2.564%
BASIN BOUNDARY	---
SUB-BASIN BOUNDARY	---
PROPOSED 2.5" FILLED CMU WALL	---
EXISTING GARDEN WALL	---
EXISTING STORM DRAIN LINE	SD
EXISTING STORM DRAIN MANHOLE	o
EXISTING STORM DRAIN INLET	o
PROPOSED STORM DRAIN LINE	SD
PROPOSED STORM DRAIN MANHOLE	o
PROPOSED STORM DRAIN INLET	o
TOE OF SLOPE	---
EROSION CONTROL BERM	---
SILT FENCE	---

APPROVED FOR ROUGH GRADING (± 1')

John Clayton 12-22-78
HYDROLOGY ENGINEER DATE

BOHANNAN-HUSTON INC.
ENGINEERS • PLANNERS • PHOTOGRAMMETRISTS • SURVEYORS • LANDSCAPE ARCHITECTS
ALBUQUERQUE LAS CRUCES SANTA FE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP

HIGH DESERT
TRACT 8C
OVERALL GRADING PLAN

DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	MO/DAY/YR	MO/DAY/YR

CITY PROJECT NO.	ZONE MAP NO.	SHEET	OF
	E-23	1	3

COPYRIGHT BOHANNAN-HUSTON, INC. 1998
DATE: SEPTEMBER, 1998

