



City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

December 21, 2000

Ron Bohannon, P.E.
TIERRA WEST LLC.
8509 Jefferson NE
Albuquerque, New Mexico 87113

**Re: Grading and Drainage Certification – Sam’s Club West Abq. Store #4703
(A-13/D-015) (Coors & NM 528)
Engineer’s Stamp dated 2/25/2000
Engineering Certification dated 11/01/2000**

Dear Mr. Bohannon:

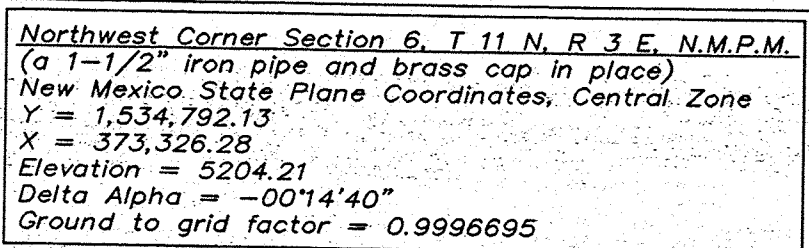
Based upon the information provided in your submittal dated 11/01/2000, the above referenced site is approved for Permanent Certificate of Occupancy.

If I can be of further assistance, you can contact me at 924-3986.

Sincerely,

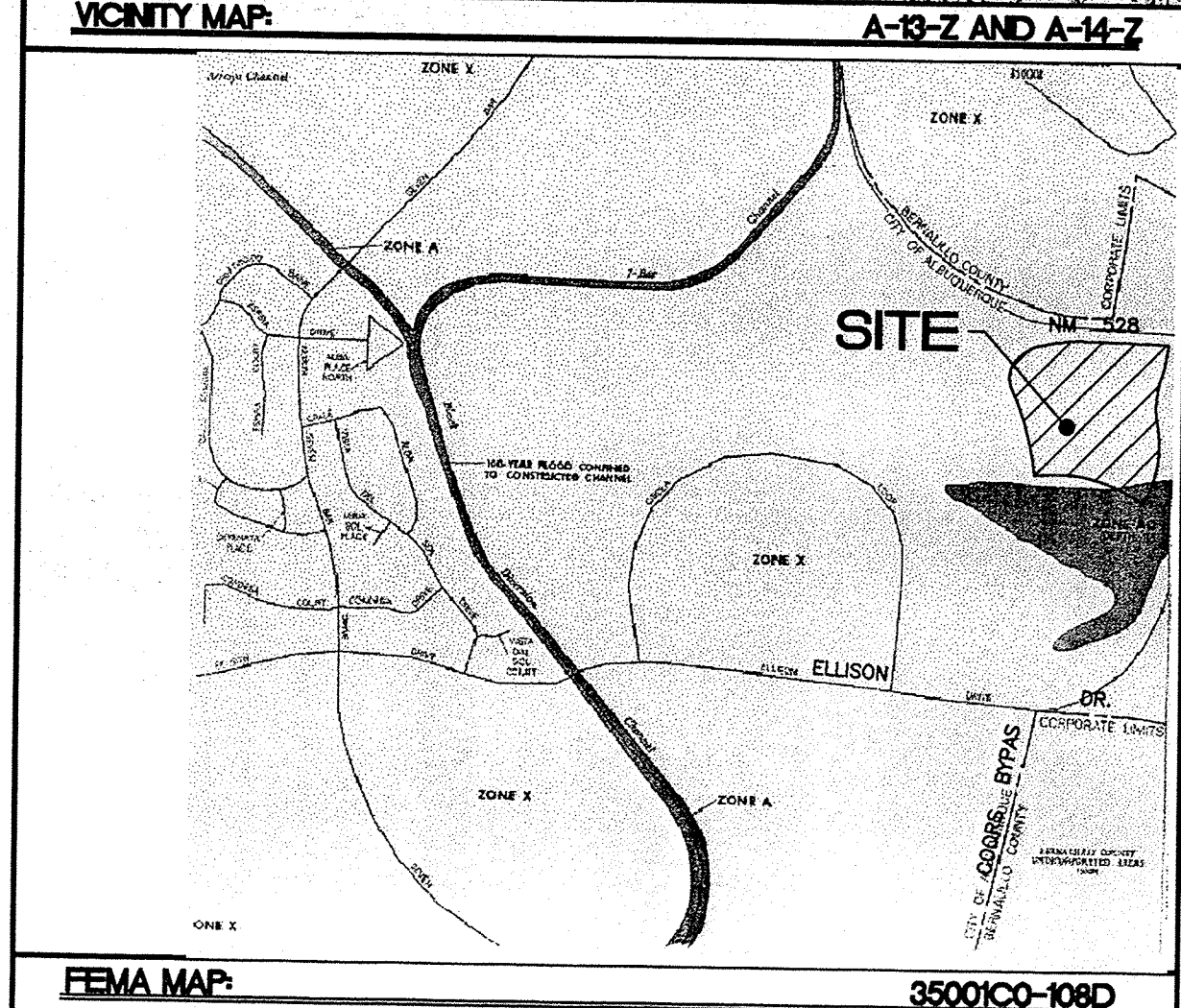
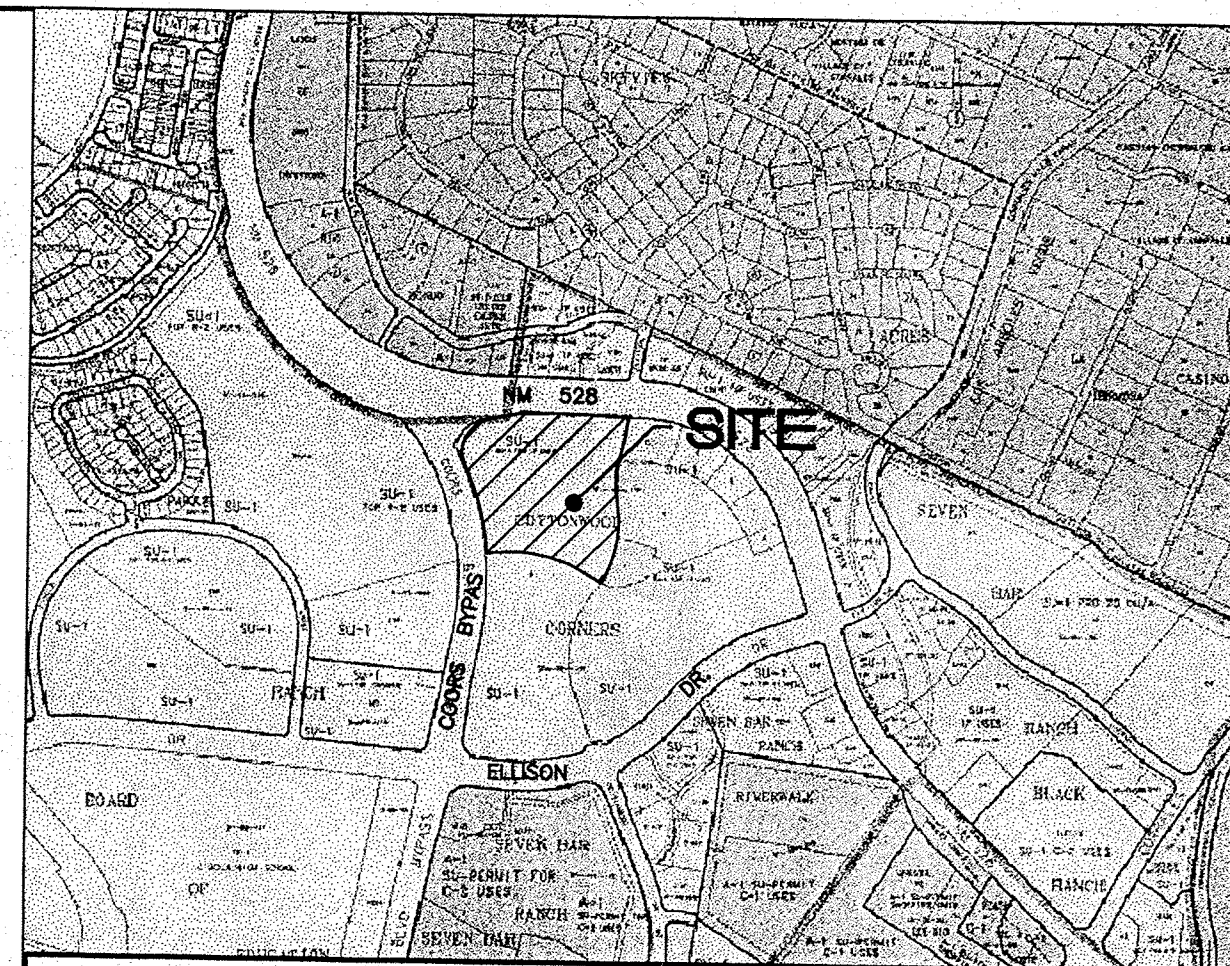
Bradley L. Bingham, PE
Senior Civil Engineer, PWD

C: Vickie Chavez
Teresa Martin
file



Legal Description
Point of Beginning
Fd. Conc. nail &
brass disc stamped
"I S 9750"

LINE TABLE					
LINE	LENGTH	BEARING	PIPE SIZE	SLOPE	INVERT OUT
L1	15.62	N00°05'11"E	6" PVC	1.79%	5049.42
L2	31.70	N89°54'49"W	18" PVC	0.50%	
L3	28.34	N89°54'49"W	18" PVC	0.50%	
L4	32.33	N89°54'49"W	18" PVC	0.50%	
L5	27.67	N89°54'49"W	18" PVC	0.50%	
L6	30.00	N89°54'49"W	18" PVC	0.50%	
L7	38.66	N89°54'49"W	18" PVC	0.50%	
L8	15.71	N06°10'43"E	6" PVC	10.38%	5048.07
L9	15.57	N00°06'13"E	6" PVC	12.01%	5047.83
L10	15.51	N00°06'13"E	6" PVC	13.09%	5047.67
L11	15.46	N00°06'13"E	6" PVC	14.04%	5047.53
L12	15.40	N00°06'13"E	6" PVC	15.06%	5047.38
L13	21.31	N90°00'00"W	18" PVC	0.90%	
L14	30.00	N90°00'00"W	18" PVC	0.90%	
L15	30.00	N90°00'00"W	18" PVC	0.90%	
L16	30.00	N90°00'00"W	18" PVC	0.90%	
L17	30.00	N90°00'00"W	18" PVC	0.90%	
L18	30.00	N90°00'00"W	18" PVC	0.90%	
L19	8.69	N90°00'00"W	18" PVC	0.90%	
L20	15.33	N00°00'00"W	6" PVC	18.26%	5046.90
L21	15.33	N00°00'00"W	6" PVC	20.02%	5046.63
L22	15.33	N00°00'00"W	6" PVC	21.78%	5046.36
L23	15.33	N00°00'00"W	6" PVC	23.54%	5046.09
L24	15.33	N00°00'00"W	6" PVC	25.30%	5045.82
L25	15.33	N00°00'00"W	6" PVC	27.07%	5045.55
L26	126.21	N58°05'42"W	15" PVC	1.00%	
L27	92.41	S04°20'37"E	12" PVC	0.50%	
L28	183.84	S04°20'37"E	15" PVC	0.50%	
L29	69.17	N90°00'00"E	6" PVC	8.91%	5043.54
L30	40.34	N90°00'00"W	12" PVC	3.57%	
L31	208.00	S04°20'37"E	18" PVC	0.50%	
L32	201.98	S03°32'16"W	15" PVC	1.00%	
L33	42.43	N49°48'32"E	12" PVC	8.37%	
L34	401.29	S77°53'02"E	12" PVC	0.98%	
L35	220.87	S63°09'35"E	15" PVC	0.50%	
L36	107.87	S15°33'25"E	12" PVC	0.50%	
L37	103.10	N00°00'00"W	12" PVC	0.50%	
L38	117.00	S00°00'00"W	12" PVC	0.50%	
L39	35.33	N90°00'00"W	6" PVC	2.21%	5048.13



LEGAL DESCRIPTION:

TRACT B-1 COTTONWOOD CORNERS

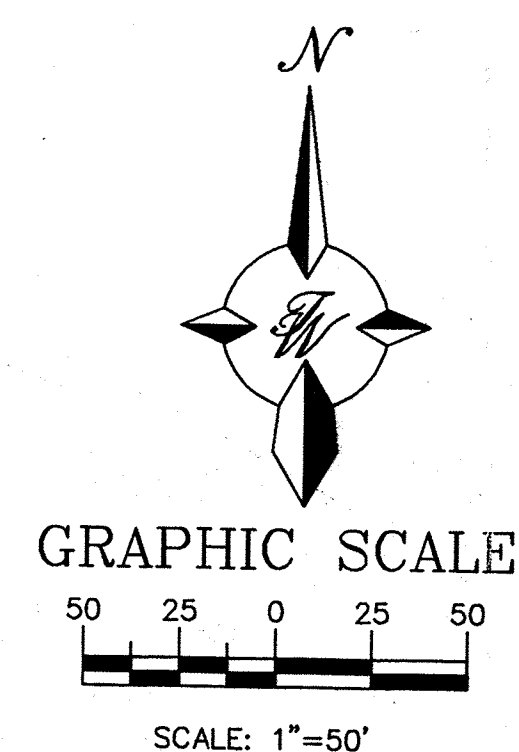
NOTES:

- NOTES**
1. ALL SPOT ELEVATIONS ARE AT FLOWLINE UNLESS NOTED.
 2. REFER TO THE GEOTECHNICAL REPORT AND STRUCTURAL PLANS FOR ALL GROUND WORK PREPARATIONS.
 3. SEE SHEET 6A FOR CROSS SECTIONS, RETAINING WALL DETAIL, AND ORFICE PLATE DETAIL.
 4. ALL INLET ARE TO BE SINGLE "D" TYPE PER COA STD. DWG #2206

CAUTION:
EXISTING UTILITIES ARE NOT SHOWN.
IT SHALL BE THE SOLE RESPONSIBILITY
OF THE CONTRACTOR TO CONDUCT ALL
NECESSARY FIELD INVESTIGATIONS PRIOR
TO ANY EXCAVATION TO DETERMINE THE
ACTUAL LOCATION OF UTILITIES & OTHER
IMPROVEMENTS.

LEGEND

- | | |
|---|------------------------------|
| --- -- -DX. 0" S/S | EXISTING SANITARY SEWER LINE |
| -----EX. 16" WL----- | EXISTING WATER LINE |
| ===== | EXISTING CURB & GUTTER |
| -----5005----- | EXISTING CONTOUR (MAJOR) |
| -----5004----- | EXISTING CONTOUR (MINOR) |
| ===== | BOUNDARY LINE |
| ===== | FLOOD ZONE |
| ----- | EASEMENT |
|  | PROPOSED SIDEWALK |



ROUGH GRADING APPROVAL

DATE _____

ENGINE
SEAL

ALBUQUERQUE
SAM'S CLUB, NM: 4703

GRADING AND DRAINAGE PLAN

TIERRA WEST, LLC
4421 McLEOD ROAD, N.E. BOULEVARD
ALBUQUERQUE, NEW MEXICO 87109
(505) 883-7592

RONALD R. BOHANNAN
P.E. #7868

DRAWN
BY BDG
DATE
2-24-00
9931GRA1.DWG
SHEET #
D 6
JOB #
000073