

## City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

June 21, 1995

Stephen Crawford, PE Community Sciences Corp P.O. Box 1328 Corrales, NM 87048

RE: DRAINAGE PLAN FOR ALB COORS CELL SITE (H=1.1/D50)

RECEIVED MAY 31, 1995 FOR SITE DEVELOPMENT PLAN

ENGINEER'S STAMP DATED 5-30-95

Dear Mr. Crawford:

Based on the information included in the submittal referenced above, City Hydrology accepts the Drainage Plan for Site Development Plan.

If I can be of further assistance, You may contact me at 768-2727.

Sincerely,

John P. Curtin, P.E.

Civil Engineer/Hydrology

c: Andrew Garcia

Fred Aguirre, EPC Z-95-27

Mr. Van Stilson, US WEST NEW VECTOR GROUP, 4821 Eubank NE 87111

## DRAINAGE INFORMATION SHEET

PROJECT TITLE: <u>US WEST - ALB COORS CELL SITE ZON</u>	E ATLAS/DRNG. FILE #:-EHI / 50
LEGAL DESCRIPTION: CITY OF ALBUQUERQUE, PROJECTED SECTION 11, T10N, R2E	
CITY ADDRESS: ADJACENT TO 2708 ALAMAGORO DR., NW, ALBUQUERQUE, NEW MEXICO	
ENGINEERING FIRM: Community Sciences Corporation	CONTACT: Stephen L. Crawford
ADDRESS: P.O. Box 1328, Corrales, NM 87048	PHONE: (505)897-0000
OWNER: <u>US WEST NEWVECTOR GROUP</u>	CONTACT: Mr. Van Stilson
ADDRESS: 4821 Eubank NE Albuquerque, New Mexico 87111	PHONE: (505)
ARCHITECT: JNR PARTNERS, INC.	CONTACT: Bill Klienschmidt
ADDRESS: 925 Luna Cir. NE Albuquerque, NM 87102	PHONE: (505)243-5700
SURVEYOR: Community Sciences Corporation	CONTACT: Stephen L. Crawford
ADDRESS: P.O. Box 1328, Corrales, NM 87048	PHONE: (505)897-0000
CONTRACTOR:	CONTACT:
ADDRESS:	PHONE: (505)897-0000
PRE-DESIGN MEETING: YES	DRB NO:
<u>X</u> _NO	EPC NO. <u>Z-95-27</u>
COPY OF CONFERENCE RECAP SHEET PROVIDED	PROJ. NO
TYPE OF SUBMITTAL:	TYPE OF APPROVAL SOUGHT:
DRAINAGE REPORT	SKETCH PLAT APPROVAL
X_DRAINAGE PLAN	PRELIMINARY PLAT APPROVAL
CONCEPTUAL GRADING/DRAINAGE PLAN	X_SITE DEVELOPMENT PLAN APP.
GRADING PLAN	FINAL PLAT APPROVAL
EROSION CONTROL PLAN	BUILDING PERMIT APPROVAL
ENGINEER'S CERTIFICATION	FOUNDATION PERMIT APPROVAL
	CERT. OF OCCUPANCY APPROVAL
	ROUGH GRADING PERMIT APPROVAL
	GRADING/PAVING PERMIT APPROVAL
DATE SUBMITTED: 5-3G-95  BY: MM/M  CSC#91-02-600/91-02AA.REP	OTHER: (SPECIFY)  MAY 3 1 1995
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John P. Curtin, P.E. Civil Engineer/Hydrology City of Albuquerque P. O. Box 1293 Albuquerque, NM 87103

RE: DRAINAGE PLAN FOR ALB COORS CELL SITE (H-11/D5 P) RECEIVED APRIL 24, 1995 FOR SITE DEV PLAN & BLDG PRMT **ENGINEER'S STAMP DATED 4-20-95** 

Dear Mr. Curtin:

This letter is in response to your comments on the drainage plan for ALB. Coors cell site. All comments are addressed as follows:

- 1. Per a condition of site development plan approval, a drainage plan and hydrology approval is required.
- 2. Finish floor elevation have been added to drainage plan.
- 3. Flow line elevations on Vista Grande and Alamagordo Drives have been added.
- 4. Each coutour has been labeled.
- 5. Flow arrows to indicate direction of flow have been added to both plan and legend.
- 6. F.I.R.M. panel and FEMA 100yr floodplain have been addressed on the plan.
- The substation is enclosed by a block wall and all flows are contained within the substation, producing no flows from the substation to Vista Grande.
- 8. Proposed concrete work is shown on legend.

If you have any questions or need any further help to address your comments please call me at 897-0000.

rex to McNabb

SURVEYING LAND PLANNING CIVIL ENGINEERING **DEVELOPMENT CONSULTANTS** 

CSC#91-02-600/91-02AB.REP



## City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

May 18, 1995

Stephen Crawford, PE Community Sciences Corp P.O. Box 1328 Corrales, NM 87048

RE:

DRAINAGE PLAN FOR ALB COORS CELL SITE (H-11/D5)

RECEIVED APRIL 24, 1995 FOR SITE DEV PLAN & BLDG PRMT

**ENGINEER'S STAMP DATED 4-20-95** 

Dear Mr. Crawford:

Based on the information included in the submittal referenced above, City Hydrology has the following comments that must be addressed before the Drainage Plan is accepted:

Why is a Drainage Plan required? The addition is less than 500 sf. If a Drainage Plan is required it must be per the DPM checklist. Indicate finish floor, top of concrete pad and top of sidewalk elevations. Provide top of curb & flow line elevations on Vista Grande & Alamogordo Drives. Label the each contour. Based on the limited number of contours, it is impossible to tell which direction the site slopes.

Which F.I.R.M. panel is the site on? Is the site in or adjacent to a FEMA, 100 year flood hazard zone? How does the substation drain to Vista Grande? Include flow arrows and proposed concrete work in the Legend.

If you have any questions about this project, You may contact me at 768-2727.

Sincerely,

John P. Curtin, P.E.

Civil Engineer/Hydrology

c: Andrew Garcia

Fred Aguirre, EPC Z-95-27

Mr. Van Stilson, US WEST NEW VECTOR GROUP, 4821 Eubank NE 87111

## DRAINAGE INFORMATION SHEET

PROJECT TITLE: <u>US WEST - ALB COORS CELL SITE ZONE ATLAS/DRNG.</u>

H+11/150

PROJECT TILE: US WEST - ALB COORS CELL SITE ZONE AT	LAS/DRING.
LEGAL DESCRIPTION: CITY OF ALBUQUERQUE, PROJECTED	SECTION 11, T1ON, R2E
CITY ADDRESS: ADJACENT TO 2708 ALAMAGOR DR., NW, AL	BUQUERQUE NEW MEXICO
ENGINEERING FIRM: Community Sciences Corporation	CONTACT: Stephen Crawford
ADDRESS: P.O. Box 1328, Corrales, N. M. 87048	PHONE:(505)897-0000
OWNER: US WEST NEWVECTOR GROUP	CONTACT: Mr. Van Stilson
ADDRESS: 4821 Eubank NE, Albuquerque, NM 87111	PHONE: <u>(505)</u>
ARCHITECT: JNR PARTNERS	CONTACT: Bill Kleinschmidt
ADDRESS: <u>925 Luna Circle, NE Albuquerque, NM 87102</u>	PHONE: (505)243-5700
SURVEYOR: Community Sciences Corporation	CONTACT: Stephen L. Crawford
ADDRESS: P. O. Box 1328, Corrales, NM 87048	PHONE: (505)897-0000
CONTRACTOR:	CONTACT:
ADDRESS:	PHONE:
	•
PRE-DESIGN MEETING:	
YES	DRB NO
	EPC NO Z-95-27
COPY OF CONFERENCE RECAP SHEET PROVIDED	PROJ. NO
	TYPE OF APPROVAL SOUGHT:
	SKETCH PLAT APPROVAL
	PRELIMINARY PLAT APPROVAL
CONCEPTUAL GRADING AND DRAINAGE PLANX_	
	FINAL PLAT APPROVAL •
	BUILDING PERMIT APPROVAL
	FOUNDATION PERMIT APPROVAL
TO B G B N B	CERTIFICATE OF OCCUPANCY APPR
ADD   A 1005	ROUGH GRADING PERMIT APPROVAL
APR 1 4 1995	GRADING/PAVING PERMIT APPROVAL
DATE SUBMITTED: APRIL 20, 1995	OTHER (SPECIFY)
BY: I for the first	

