

NOTES / LEGEND:

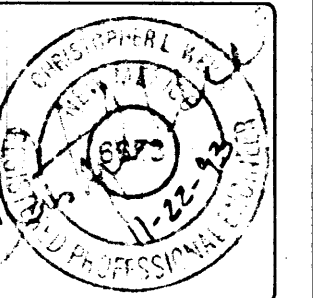
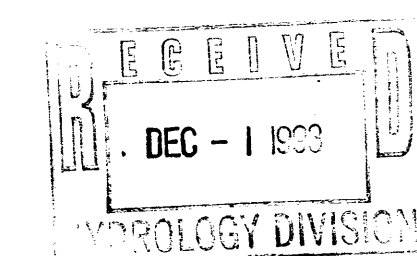
- 1) — E — overhead electric
- 2) All corners are found 5/8" rebar w/cap stamped PS 11184.
- 3) Bearings are based on the Replat Map for Lot 6B, Airport Technical Center, filed 2/11/1988, Volume C35, Folio 169.
- 4) LS - landscaping
- 5) FH - fire hydrant
- 6) TC - top of curb
- 7) FL - flow line
- 8) TG - top of grate
- 9) FF - finished floor
- 10) C - concrete
- 11) P - pavement
- 12) D - dirt

AREAS OF MODIFICATION BETWEEN APPROVED DRAINAGE / GRADING PLAN AND ACTUAL AS-BUILT

- ① GRADE WALLS AT SITE ENTRANCES HAVE BEEN REPLACED WITH DOLLARDS PER REQUEST BY OWNER.
- ② RIP-RAP AT CULVERT OUTLET GROUDED INSTEAD OF WIRE ENCLOSED.
- ③ PARKING CONFIGURATION ALTERED THIS AREA
- ④ LANDSCAPE STRIP ADDED
- ⑤ ADDITIONAL LANDSCAPED ISLANDS PLACED THROUGHOUT THE PARKING AREA DIFFER FROM THE ORIGINAL DESIGN BUT ALLOW DRAINAGE TO CONTINUE PER APPROVED DRAINAGE / GRADING PLAN
- ⑥ MINOR DIFFERENCES IN ELEVATIONS THIS AREA, DRAINAGE PATHS REMAIN IN SUBSTANTIAL COMPLIANCE WITH APPROVED DRAINAGE / GRADING PLAN
- ⑦ DROP INLET GRATE ELEVATION DIFFERS FROM DESIGN DRAINAGE PATHS REMAIN IN SUBSTANTIAL COMPLIANCE WITH APPROVED DRAINAGE / GRADING PLAN
- ⑧ CONCRETE DUMPSTER PAD WITH STEEL POSTS
- ⑨ CURB AND LANDSCAPING ADDED THIS AREA
- ⑩ ~~DIRT PATH TO BE REPAIRED THIS AREA~~
- ⑪ IN GRADE WALL NOT CONSTRUCTED THIS AREA PER REQUEST BY OWNER AND APPROVAL BY ENGINEER
- ⑫ NORTH ENTRANCE ELEVATIONS NOT PER PLAN, BASED ON SITE INSPECTION NOVEMBER 19, 1993, DRIVE ENTRANCE IS ACCEPTABLE.
- ⑬ ON THURSDAY, OCTOBER 7, 1993, OUR OFFICE INSPECTED THE STORM SEWER CONNECTION FROM THE CONCRETE LINED DETENTION POND TO THE EXISTING STORM DRAIN LINE. CONNECTION ACCEPTABLE.

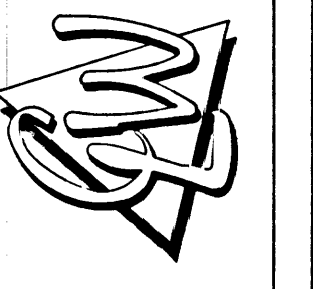
I, CHRISTOPHER L. WEISS, P.E. HEREBY CERTIFY THAT THE AS-BUILT INFORMATION SHOWN IS IN SUBSTANTIAL COMPLIANCE WITH THE APPROVED DRAINAGE / GRADING PLAN.

Christopher L. Weiss
CHRISTOPHER L. WEISS, P.E. DATE 11-22-93



REVISIONS	DATE	BY	CHKD
NOV. 22, 1993		C.L.W.	

C.L. WEISS ENGINEERING, INC.
POST OFFICE BOX 97 SANDIA PARK, N.M. 87047 - (505) 281-8600
100 ALVARADO DR. NE ALBUQUERQUE, N.M. 87102 - (505) 266-3444

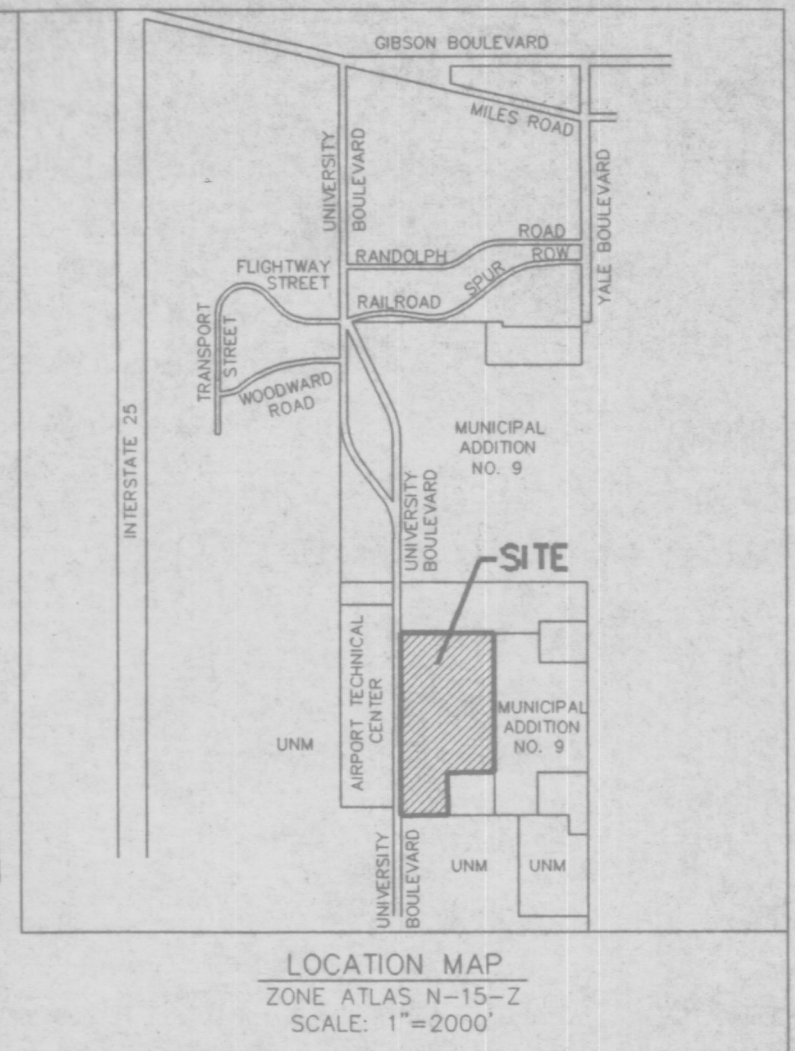
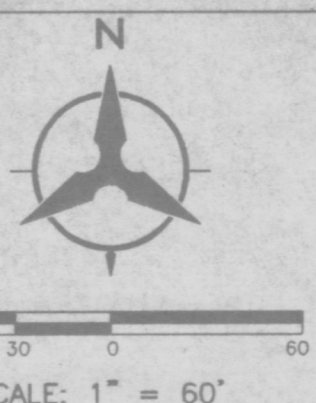


**AIRBORNE
AS-BUILT INFORMATION**

AS-BUILT SURVEY DONE BY
FORSTNER SURVEYING CO.
100 ALVARADO NE
ALBUQUERQUE, NM 87102

NOVEMBER 1993

SHEET 1 OF 1



REVISED DRAINAGE MANAGEMENT PLAN

INTRODUCTION
This revised drainage management plan addresses the drainage aspect of the interim grading plan proposed for the Airport Technical Center so as to obtain grading permit approval.
This "revised" plan proposes to extend grading operations farther east than originally proposed. Drainage and erosion control concepts are unchanged.

EXISTING CONDITIONS
The existing 37,603 acre site is located east of University Boulevard, west of Access Road "B" and north of Clark Carr Road in southeast Albuquerque. This parcel is zoned M-2 (heavy manufacturing). The existing grade across the site ranges from approximately 15 to 40 percent and is made up of Blue-stem-Koan soil (according to the soil survey of Bernalillo County New Mexico).

According to Table 4. of Section 22.2, Hydrology of the Development Process Manual, Volume 2, Design Criteria for the City of Albuquerque, dated January, 1993, this site is in the "B" treatment. Treatments "B" and "C" Land treatment "B" is native grasses, weeds and shrubs, and soil uncompacted by human activity with slopes greater than 10% and not less than 20%. Land treatment "C" is native grasses, weeds and shrubs, and soil uncompacted by human activity with slopes greater than 20%. The existing site is estimated at 70% treatment "C" and 30% treatment "B" because of the steep grades throughout the area.

The existing drainage basins can be broken down into a northern and a southern basin. The drainage basins are contained within the perimeter of the surrounding roadways of University Blvd., Clark Carr Road and Access Road "B".
The stormwater runoff outside the perimeter of the roadways travel north and south as well. The flows east of Access Road "B" are captured in a swale that directs the flows north and south along the roadway. The flows directed north travel along Access Road "B" to an existing drop structure that flows west. The flows directed south are caught within a desiltation pond. The flows are then transported across the access road in a culvert to the existing arroyo that passes through the southern portion of this site. A portion of the runoff within the storm drain in Clark Carr Road, along with the flows from our southern basin and the upstream desiltation pond mentioned above are transported from the arroyo through a culvert beneath University Boulevard to the arroyo that directs flow west.

Some grading adjacent to University Boulevard has already occurred in accordance with the originally approved grading plan, but grading is not yet completed.

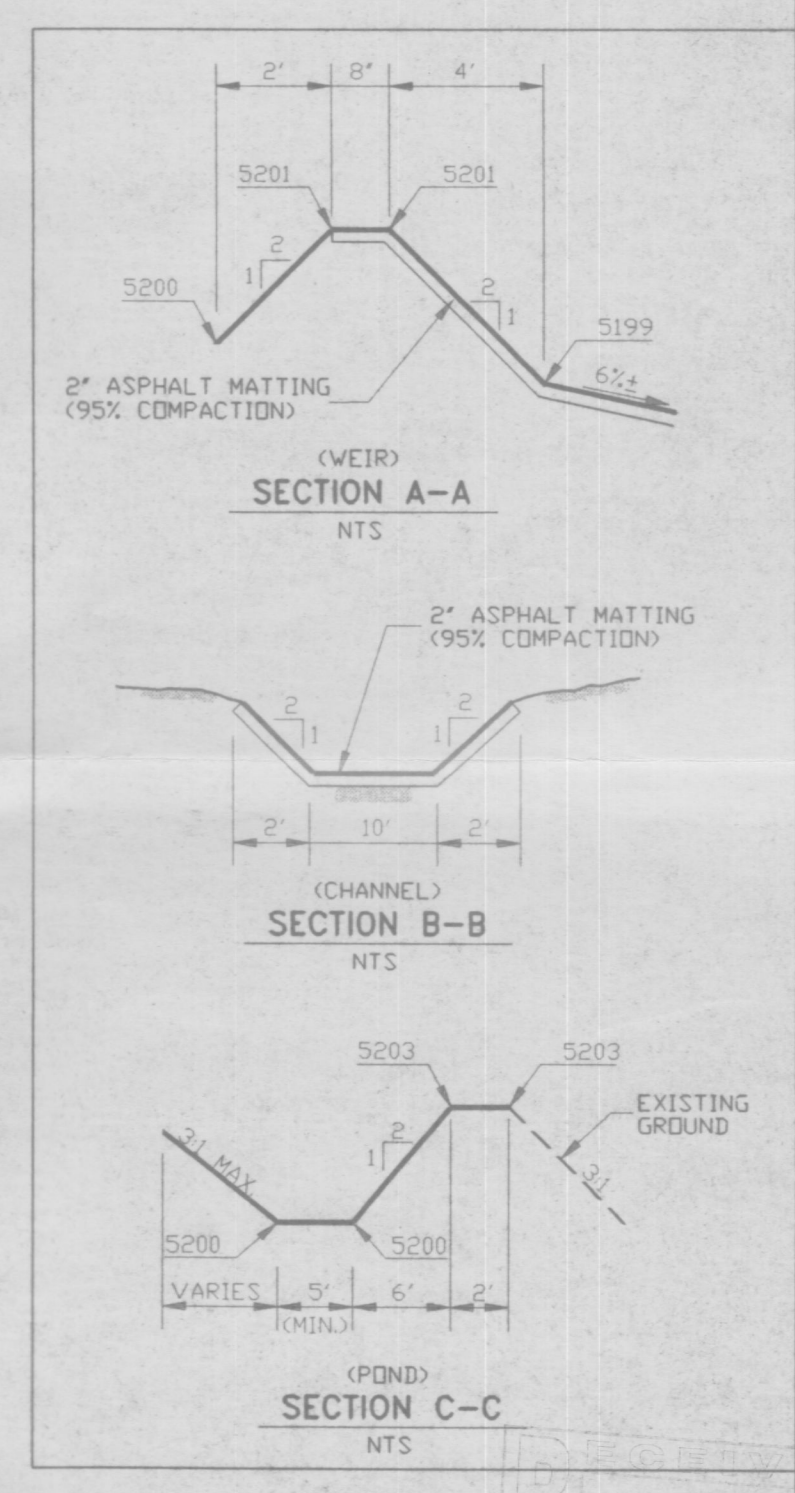
PROPOSED CONDITIONS (REVISED)
The proposed grading plan for this site was based upon the future grades of University Boulevard. This plan maintains an increasing 3 and one half percent grade from the future grades of University Boulevard eastward. The plan ties to the existing grades at a 3:1 slope within the disturbed area of the site.

The proposed grading plan will disturb approximately 31.06 acres of the existing site and will decrease the existing storm water runoff calculated on both the northern and southern basins. The proposed plan maintains approximately the same drainage basin locations and areas, but provides gentle grades (3.5%) across the disturbed area instead of the steeper (20% to 30%) grades existing today. As a result of flattening the grades across the site, the peak discharge is decreased. The proposed basins runoff follows approximately the same directional patterns, heading westward toward the existing swale along University Boulevard. Please see the calculations determined in the table. The existing grades direct the flow north toward Access Road "B" and south toward a natural desiltation pond which flows into the arroyo.

EROSION CONTROL
There are existing natural desiltation ponds located in isolated areas that will help control possible erosion. All disturbed areas on the grading plan will be reseeded according to City of Albuquerque specifications (Section 1012). The grading plan places erosion control berms within the proposed northern basin at a few index contour locations to help control erosion and sediment transport.

FUTURE DEVELOPMENT
Future development plans include filling in the arroyo and extending the existing culvert beneath University Boulevard eastward. Future plans will include providing the necessary drainage improvements required to construct a site which is zoned M-2. The future grades are intended to maintain the 3.5% grade currently shown on the proposed plan.

- NOTES:**
1. Two (2) working days prior to any excavation, the contractor shall contact line locating service for location of existing utilities. Should a conflict exist, the contractor shall notify the engineer so that the conflict can be resolved with a minimum amount of delay.
 2. The contractor shall ensure that no soil erodes from the site into public right-of way. This may be achieved by the implementation of this grading and drainage plan.
 3. The contractor shall secure all necessary Federal, State and local permits, including a "Notice of Intent" and a "Disturbance Permit" prior to beginning construction.
 4. The contractor shall seed all disturbed grading areas in accordance with SECTION 1012 in the City of Albuquerque Standard Specifications (latest edition).
 5. The contractor shall file a "Notice of Intent" (NOI) with the Environmental Protection Agency (EPA) before beginning construction. The contractor shall produce an appropriate Pollution Prevention Plan as required by the EPA.



LEGAL DESCRIPTION
PARCEL 2, AIRPORT TECHNICAL CENTER

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING

AIRPORT TECHNICAL CENTER EAST

REVISED GRADING AND DRAINAGE PLAN

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DESIGN			WATER		
TRANSPORTATION			WASTE WATER		
HYDROLOGY					

DRAWING NO. 0000 MAP NO. N-15 SHEET 1 OF 2

EXISTING CONDITIONS

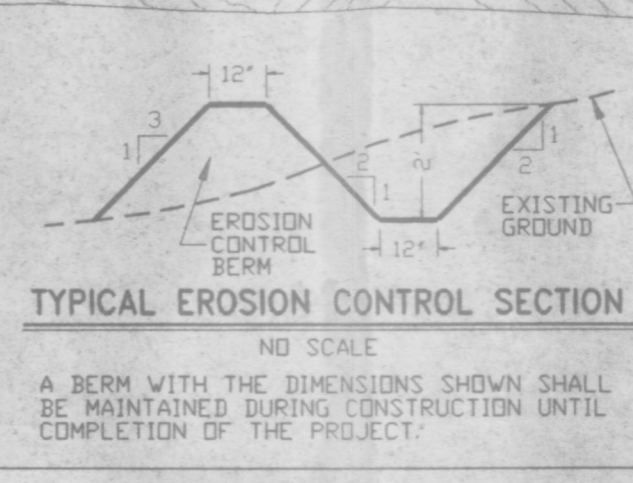
BASIN	AREA (ACRES)	% LAND TREATMENT*				PEAK DISCHARGE (CFS/ACRE)**				Q(100) (CFS)
		A	B	C	D	A	B	C	D	
NORTH	11.69	0.0	30.0	70.0	0.0	1.56	2.28	3.14	4.70	53.7
SOUTH	22.74	0.0	30.0	70.0	0.0	1.56	2.28	3.14	4.70	65.53

NOTES:
OBTAINED FROM SECTION 22.2, HYDROLOGY OF THE DEVELOPMENT PROCESS MANUAL, VOLUME 2, DESIGN CRITERIA FOR THE CITY OF ALBUQUERQUE, JANUARY, 1993
*TABLE A-4
**TABLE A-9

PROPOSED CONDITIONS FOR THE GRADING AND DRAINAGE PLAN

BASIN	AREA (ACRES)	% LAND TREATMENT*				PEAK DISCHARGE (CFS/ACRE)**				Q(100) (CFS)
		A	B	C	D	A	B	C	D	
NORTH-OFF	1.85	0.0	30.0	70.0	0.0	1.56	2.28	3.14	4.70	5.33
NORTH-ON	10.79	0.0	68.5	31.5	0.0	1.56	2.28	3.14	4.70	28.27
SOUTH-OFF	2.96	0.0	30.0	70.0	0.0	1.56	2.28	3.14	4.70	8.53
SOUTH-ON	20.27	0.0	68.5	31.5	0.0	1.56	2.28	3.14	4.70	51.71

NOTES:
OBTAINED FROM SECTION 22.2, HYDROLOGY OF THE DEVELOPMENT PROCESS MANUAL, VOLUME 2, DESIGN CRITERIA FOR THE CITY OF ALBUQUERQUE, JANUARY, 1993
*TABLE A-4
**TABLE A-9



LEGEND

- PROPERTY LINE
- BASIN BOUNDARY
- FLOW DIRECTION
- EROSION CONTROL BERM
- FILTER DAM

BENCH MARK
CITY BENCH MARK 2-N16, S.D. ACS
BRASS TABLET LOCATED SOUTHWEST CORNER OF THE ALBUQUERQUE AIRPORT IN AN OPEN PRAIRIE. ELEV. 5304.88

APPROVED FOR ROUGH GRADING (± 1')
HYDROLOGY ENGINEER
DATE

DRAINAGE MANAGEMENT PLAN

Introduction

This drainage management plan addresses the drainage aspect of the Interim Grading Plan proposed for the Airport Technical Center so as to obtain grading permit approval.

Existing Conditions

The existing 37,603 acre site is located east of University Boulevard, west of Access Road 'B' and north of Clark Carr Road in Southeast Albuquerque. This parcel is zoned M-2 (Heavy Manufacturing). The existing grade across the site ranges from approximately 15 to 40 percent and is made up of Bluepoint-Kokoi soil (according to the Soil Survey of Bernalillo County, New Mexico).

According to table 4 of Section 22.2, Hydrology of the Development Process Manual Volume 2, Design Criteria for the City of Albuquerque, dated January, 1993, this site is defined by Land Treatments 'B' and 'C'. Land Treatment 'B' is "native grasses, weeds and shrubs, and soil uncompacted by human activity with slopes greater than 10% and less than 20%". Land Treatment 'C' is "native grasses, weeds and shrubs, and soil uncompacted by human activity with slopes greater than 30%". The existing site is estimated at 70% treatment 'C' and 30% treatment 'B' because of the steep grades throughout the area.

The existing drainage basins can be broken down into a northern basin and a southern basin. The drainage basins are contained within the perimeter of the surrounding roadways of University Boulevard, Clark Carr Road and Access Road 'B'.

The storm water runoff outside the perimeter of the roadways travel north and south as well. The flows east of Access Road 'B' are captured in a swale that directs the flows north and south along the roadway. The flows directed north travel along Access Road 'B' to an existing drop structure that transports flows west. The flows directed south are caught within a detention pond. The flows are then transported across the Access Road in a culvert to the existing arroyo that passes through the southern portion of this site. A portion of runoff within the storm drain in Clark Carr Road along with the flows from our southern basin and the upstream detention pond mentioned above are transported from the arroyo through a culvert beneath University Boulevard to the arroyo that directs flow west.

Proposed Condition

The proposed grading plan for this site was based upon the future grades of University Boulevard. This plan maintained an increasing three and a half percent grade from the future grades of University Boulevard eastward. The plan lies on the existing grades at a 3:1 within the disturbed area of the site.

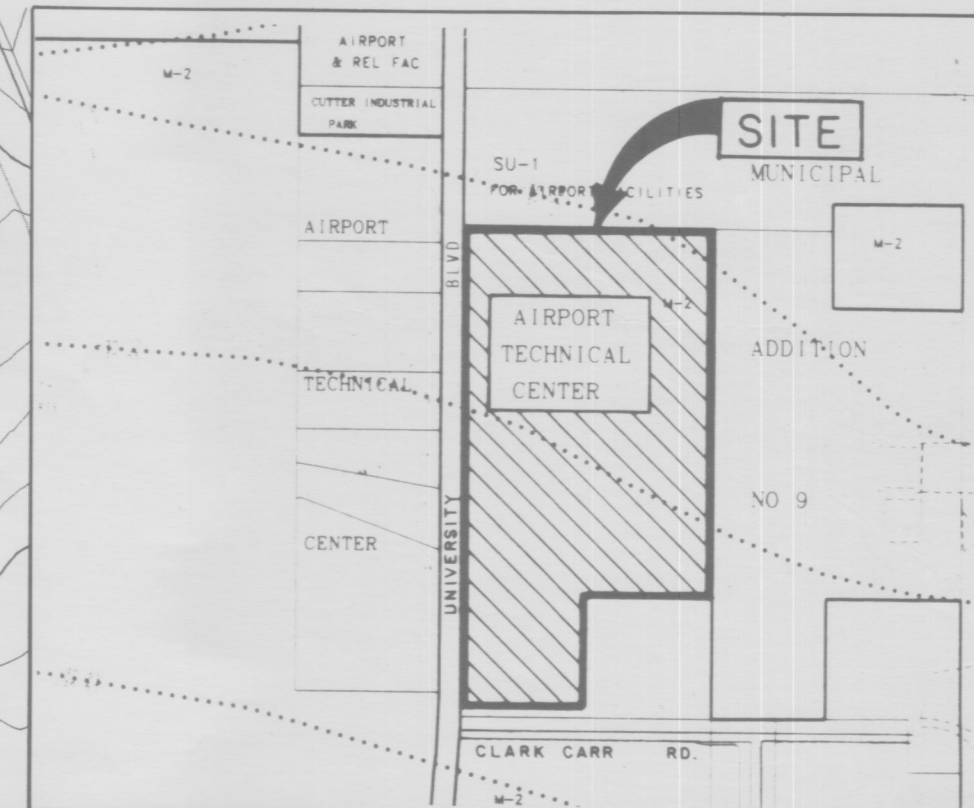
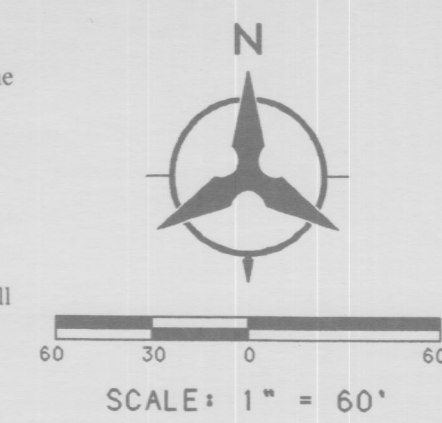
The proposed grading plan will disturb approximately 20 acres of the existing site and will decrease the existing storm water runoff calculated on both the northern and southern basins. The proposed plan maintains approximately the same drainage basin locations and areas but provides gentle grades (3.5% grade) across the distributed area instead of the steeper (20% to 30%) grades existing today. As a result of flattening the grades across the site the peak discharge is decreased. The proposed basin runoff follows approximately the same directional patterns, heading westward toward the existing swale along University Boulevard. Please see the calculations determined in the table. The existing swales direct the flows north toward the Access Road 'B' and south toward a natural detention pond which flows into the arroyo.

Erosion Control

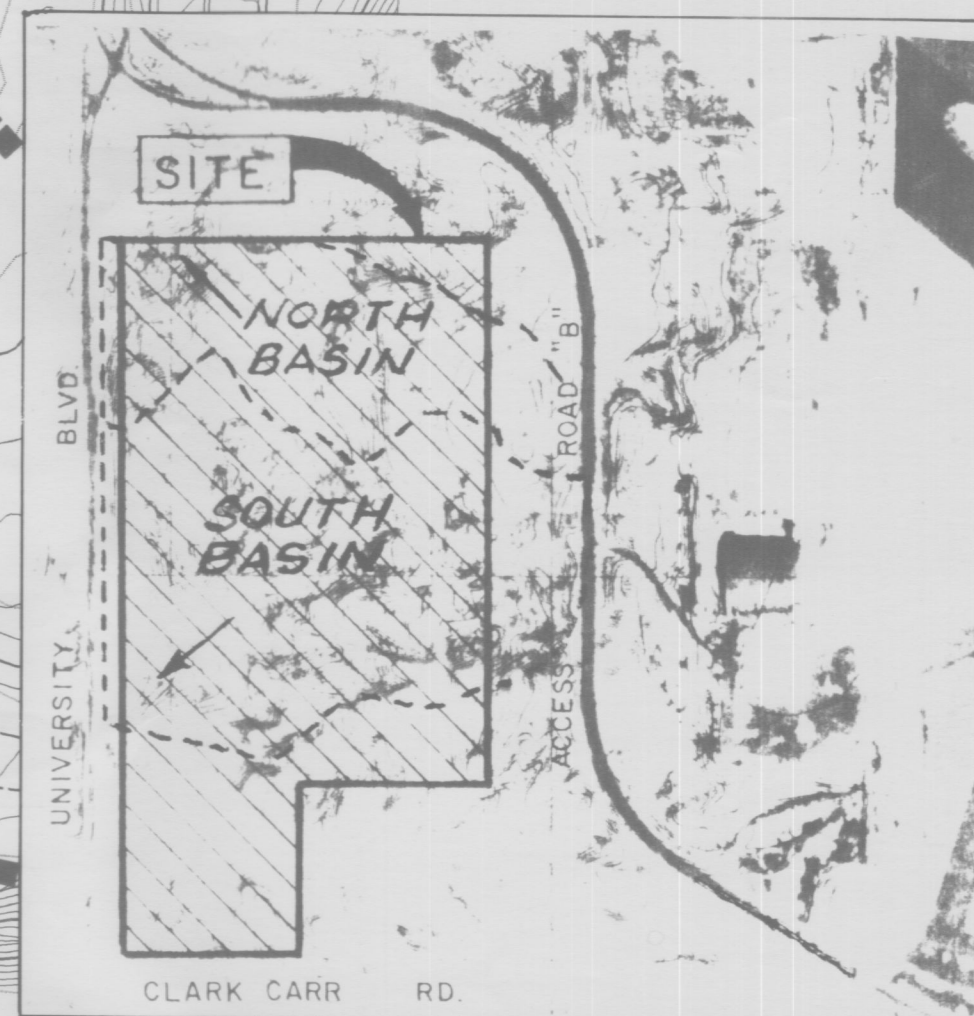
There are existing natural desilention ponds located in isolated areas that will help control possible erosion. All disturbed areas on the grading plan will be reseeded according to City of Albuquerque specifications (Section 1012). The grading plan places erosion control berms within the proposed northern basin at a few index contour locations to help control erosion and sediment transport.

Future Development

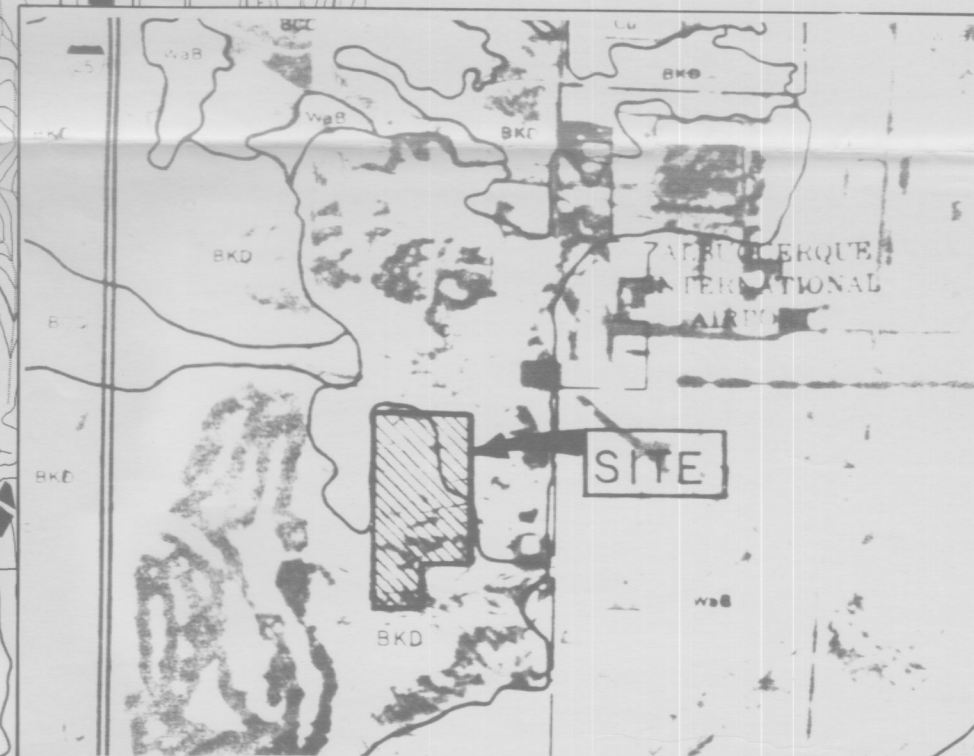
Future development plans include filling in the arroyo and extending the existing culvert beneath University Boulevard eastward. Future plans will include providing the necessary drainage improvements required to construct a site which is zone M-2. The future grades are intended to maintain the 3.5% grade currently shown on the proposed plan.



LOCATION MAP
ZONE ATLAS N-15-Z
SCALE: 1" = 750'



FLOOD MAP
FEMA PANEL 41
SCALE: 1" = 500'

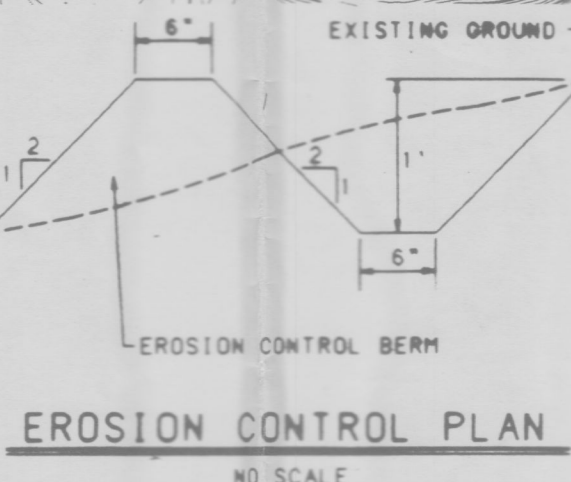


SOILS MAP
SOILS SURVEY - BERN. CO.
SCALE: 1" = 2000'



LEGAL DESCRIPTION
PARCEL 2,
AIRPORT TECHNICAL CENTER

APPROVED FOR ROUGH GRADING (2' x 0')
HYDROLOGY ENGINEER DATE



EXISTING CONDITIONS									
BASIN	AREA (ACRES)	% LAND TREATMENT*				PEAK DISCHARGE - (CFS/ACRE)**			
		A	B	C	D	A	B	C	D
NORTH	11.69	0.00	30.00	70.00	0.00	1.56	2.28	3.14	4.70
SOUTH	22.74	0.00	30.00	70.00	0.00	1.56	2.28	3.14	4.70

PROPOSED CONDITIONS FOR THE GRADING AND DRAINAGE PLAN									
BASIN	AREA (ACRES)	% LAND TREATMENT*				PEAK DISCHARGE - (CFS/ACRE)**			
		A	B	C	D	A	B	C	D
NORTH-OFF	1.68	0.00	30.00	70.00	0.00	1.56	2.28	3.14	4.70
NORTH-ON	10.44	0.00	30.00	70.00	0.00	1.56	2.28	3.14	4.70
SOUTH-OFF	2.78	0.00	30.00	70.00	0.00	1.56	2.28	3.14	4.70
SOUTH-ON	19.60	0.00	30.00	70.00	0.00	1.56	2.28	3.14	4.70

NOTES:
Obtained from Section 22.2, Hydrology of the Development Process Manual, Volume 2, Design Criteria for the City of Albuquerque, January, 1993
* Table A-4 ** Table A-9

LEGEND	
---	PROPERTY LINE
-----	BASIN BOUNDARY
→	FLOW DIRECTION
---	EROSION CONTROL BERM

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING					
AIRPORT TECHNICAL CENTER EAST					
GRADING AND DRAINAGE PLAN					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
ERIC CHADHAN			WATER		
TRANSPORTATION			WASTE WATER		
HYDROLOGY					
DRAWING NO.	MAP NO. N-15		SHEET 1		OF 1

Northwest Corner of Parcel B,
Airport Technical Center, as
shown on the Right-of-Way
Map of University Blvd.
Prior to beginning work, this
property corner shall be estab-
lished on the ground.

BENCH MARK
City Bench Mark 2 NIS, STA. 405
Bench Marker Located Southwest
Corner of the Albuquerque Airport
in an Open Field. Elev. 5304.68

NOTE
For Construction Details of Filter Dams,
Refer to SPS, 2-35 and 2-36 of Support
Table A-4 of the City of Albuquerque
TPE-HDP-9223 (1) (Water Control #1500)

- NOTE:
- Two (2) working days prior to any excavation, the contractor shall contact line locating service for location of existing utilities. Should a conflict exist, the contractor shall notify the engineer so that the conflict can be resolved with a minimum amount of delay.
 - The contractor shall ensure that no soil erodes from the site into public right-of-way. This may be achieved by the implementation of this grading and drainage plan. This plan shall be incorporated into the pollution prevention plans associated with the Support Construction Project as a borrow pit. The anticipated construction schedule for borrowing from this site will be on an as needed basis from April of 1995 to September of 1996.
 - The contractor shall secure all necessary Federal, State and local permits, including a "Topsoil Disturbance Permit" prior to beginning construction.
 - The contractor shall seed all disturbed grading areas in accordance with SECTION 1012 in the City of Albuquerque Standard Specifications (latest edition).
 - The contractor shall file a "Notice of Intent" (NOI) with the Environmental Protection Agency (EPA) before beginning construction. The contractor shall produce an appropriate Pollution Prevention Plan as required by the EPA.

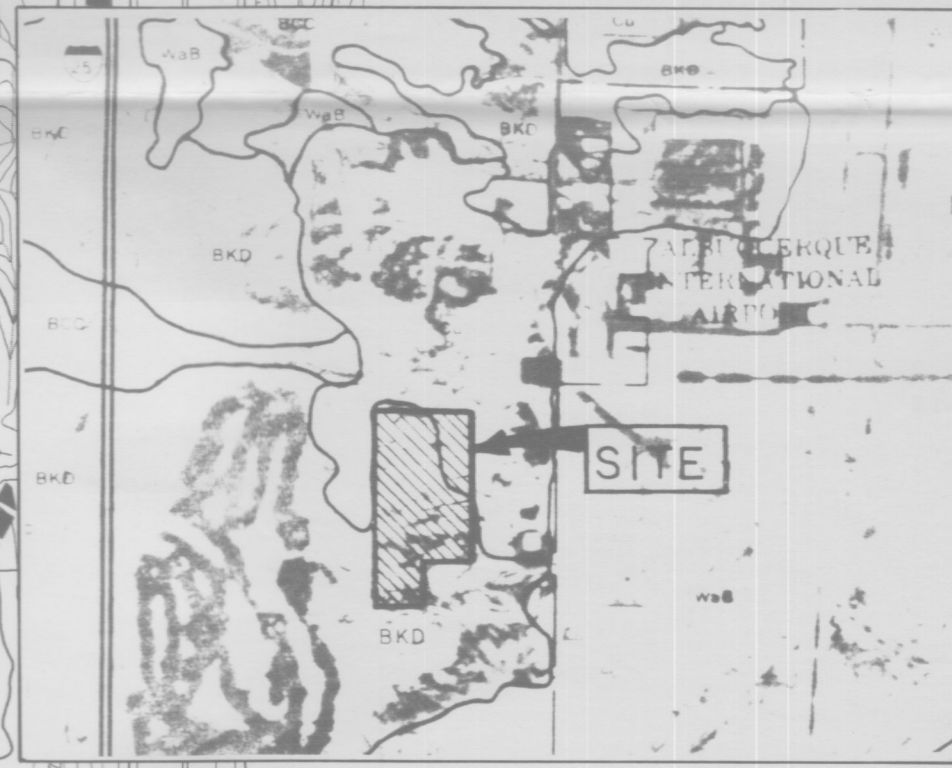
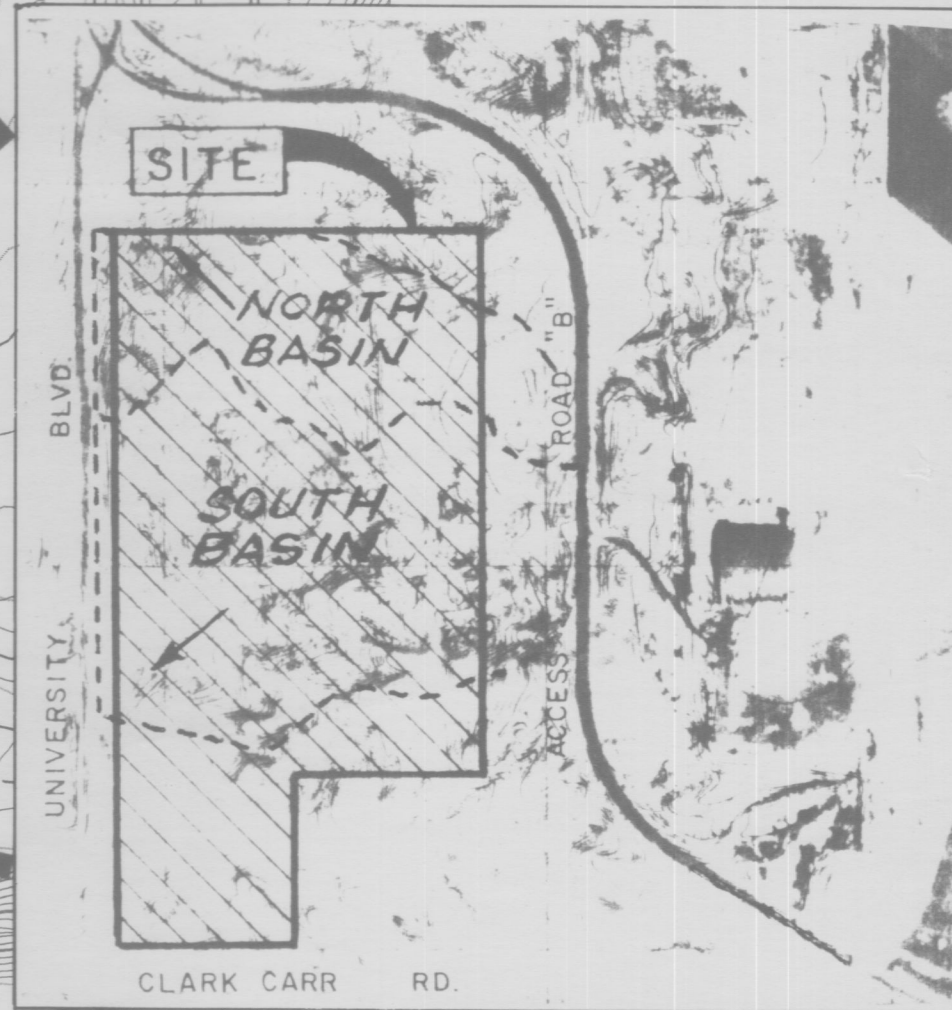
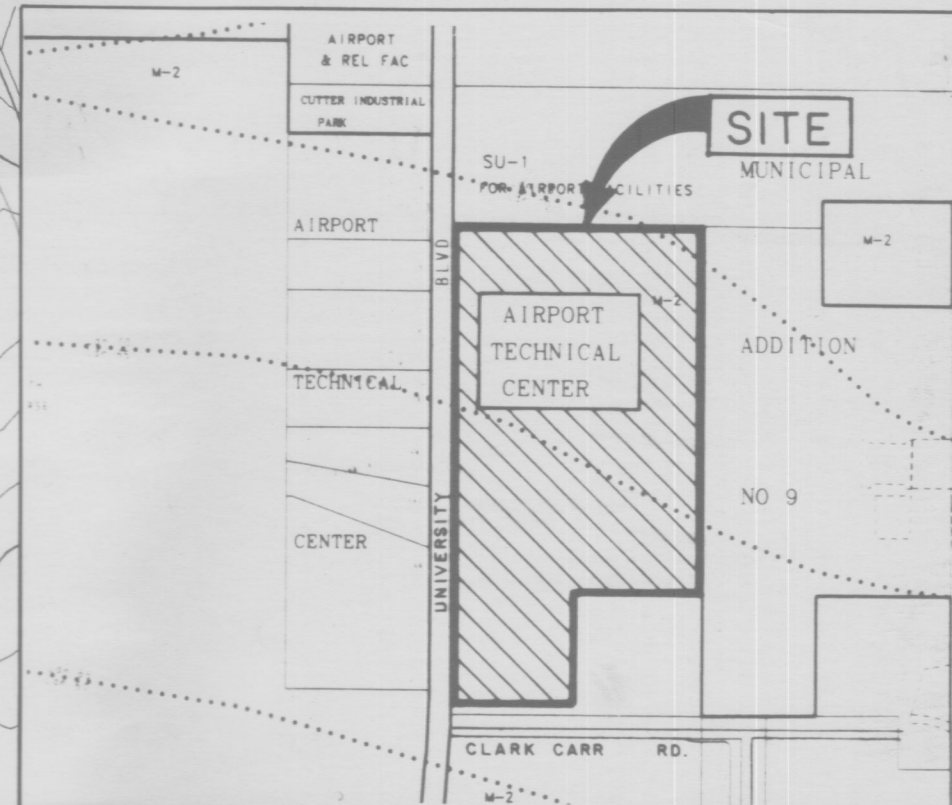
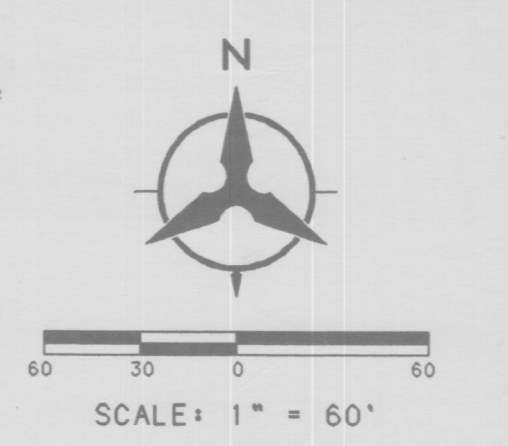
INTRODUCTION
This drainage management plan addresses the drainage aspect of the Interim Grading Plan proposed for the Airport Technical Center so as to obtain grading permit approval.

EXISTING CONDITIONS
The existing 37,603 acre site is located east of University Boulevard, west of Access Road 'B' and north of Clark Carr Road in Southeast Albuquerque. This parcel is zoned M-2 (Heavy Manufacturing). The existing grade across the site ranges from approximately 15 to 40 percent and is made up of Bluepoint-Kokan soil (according to the Soil Survey of Bernalillo County, New Mexico).
According to table 4 of Section 22.2, Hydrology of the Development Process Manual Volume 2, Design Criteria for the City of Albuquerque, dated January, 1993, this site is defined by Land Treatments "B" and "C". Land Treatments "B" is "native grasses, weeds and shrubs, and soil uncompacted by human activity with slopes greater than 10% and less than 20%". Land Treatments "C" is "native grasses, weeds and shrubs, and soil uncompacted by human activity with slopes greater than 20%". The existing site is estimated at 70% treatment "C" and 30% treatment "B" because of the steep grades throughout the area.
The existing drainage basins can be broken down into a northern basin and a southern basin. The drainage basins are contained within the perimeter of the surrounding roadways of University Boulevard, Clark Carr Road and Access Road 'B'.
The storm water runoff outside the perimeter of the roadways travel north and south as well. The flows east of Access Road 'B' are captured in a swale that directs the flows north and south along the roadway. The flows directed north travel along Access Road 'B' to an existing drop structure that transports flows west. The flows directed south are caught within a detention pond. The flows are then transported across the Access Road in a culvert to the existing arroyo that passes through the southern portion of this site. A portion of runoff within the storm drain in Clark Carr Road along with the flows from our southern basin and the upstream detention pond mentioned above are transported from the arroyo through a culvert beneath University Boulevard to the arroyo that directs flow west.

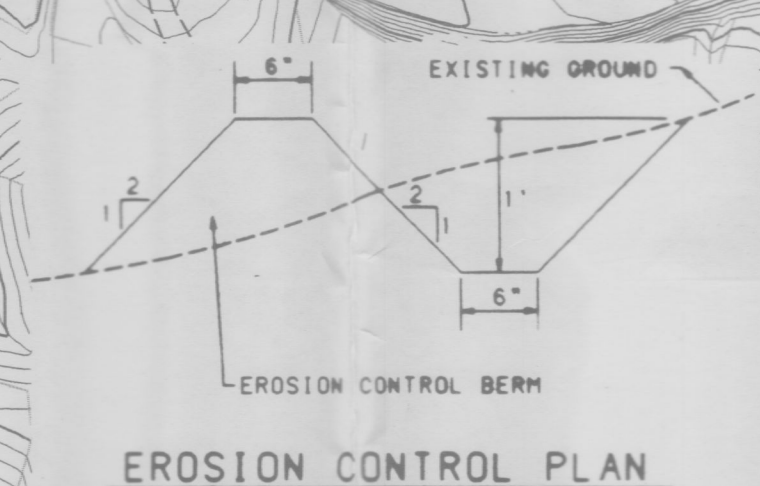
PROPOSED CONDITION
The proposed grading plan for this site was based upon the future grades of University Boulevard. This plan maintained an increasing three and a half percent grade from the future grades of University Boulevard eastward. The plan ties to the existing grades at a 3:1 within the disturbed area of the site.
The proposed grading plan will disturb approximately 20 acres of the existing site and will decrease the existing storm water runoff calculated on both the northern and southern basins. The proposed plan maintains approximately the same drainage basin locations and areas but provides gentle grades (3.5% grade) across the disturbed area instead of the steeper (20% to 30%) grades existing today. As a result of flattening the grades across the site the peak discharge is decreased. The proposed basin runoff follows approximately the same directional pattern, heading westward toward the existing swale along University Boulevard. Please see the calculations determined in the table. The existing swales directs the flow north toward the Access Road 'B' and south toward a natural detention pond which flows into the arroyo.

EROSION CONTROL
There are existing natural detention ponds located in isolated areas that will help control possible erosion. All disturbed areas on the grading plan will be reseeded according to City of Albuquerque specifications (Section 1012). The grading plan places erosion control berms within the proposed northern basin at a few index contour locations to help control erosion and sediment transport.

FUTURE DEVELOPMENT
Future development plans include filling in the arroyo and extending the existing culvert beneath University Boulevard eastward. Future plans will include providing the necessary drainage improvements required to construct a site which is zone M-2. The future grades are intended to maintain the 3.5% grade currently shown on the proposed plan.



LEGAL DESCRIPTION
PARCEL 2,
AIRPORT TECHNICAL CENTER



APPROVED FOR ROUGH GRADING (± 1.0')
HYDROLOGY ENGINEER DATE

BASIN	AREA (ACRES)	% LAND TREATMENT*				PEAK DISCHARGE - (CFS/ACRE)**				Q(100-YR) PROPOSED (CFS)
		A	B	C	D	A	B	C	D	
NORTH-OFF	1.68	0.00	30.00	70.00	0.00	1.56	2.28	3.14	4.70	27.35
SOUTH-OFF	2.78	0.00	30.00	70.00	0.00	1.56	2.28	3.14	4.70	8.01
SOUTH-ON	19.60	0.00	68.50	31.50	0.00	1.56	2.28	3.14	4.70	49.99

BASIN	AREA (ACRES)	% LAND TREATMENT*				PEAK DISCHARGE - (CFS/ACRE)**				Q(100-YR) PROPOSED (CFS)
		A	B	C	D	A	B	C	D	
NORTH-OFF	1.68	0.00	30.00	70.00	0.00	1.56	2.28	3.14	4.70	4.84
NORTH-ON	10.44	0.00	60.50	39.50	0.00	1.56	2.28	3.14	4.70	27.35
SOUTH-OFF	2.78	0.00	30.00	70.00	0.00	1.56	2.28	3.14	4.70	8.01
SOUTH-ON	19.60	0.00	68.50	31.50	0.00	1.56	2.28	3.14	4.70	49.99

- LEGEND**
- PROPERTY LINE
 - BASIN BOUNDARY
 - FLOW DIRECTION
 - EROSION CONTROL BERM
 - FILTER DAM

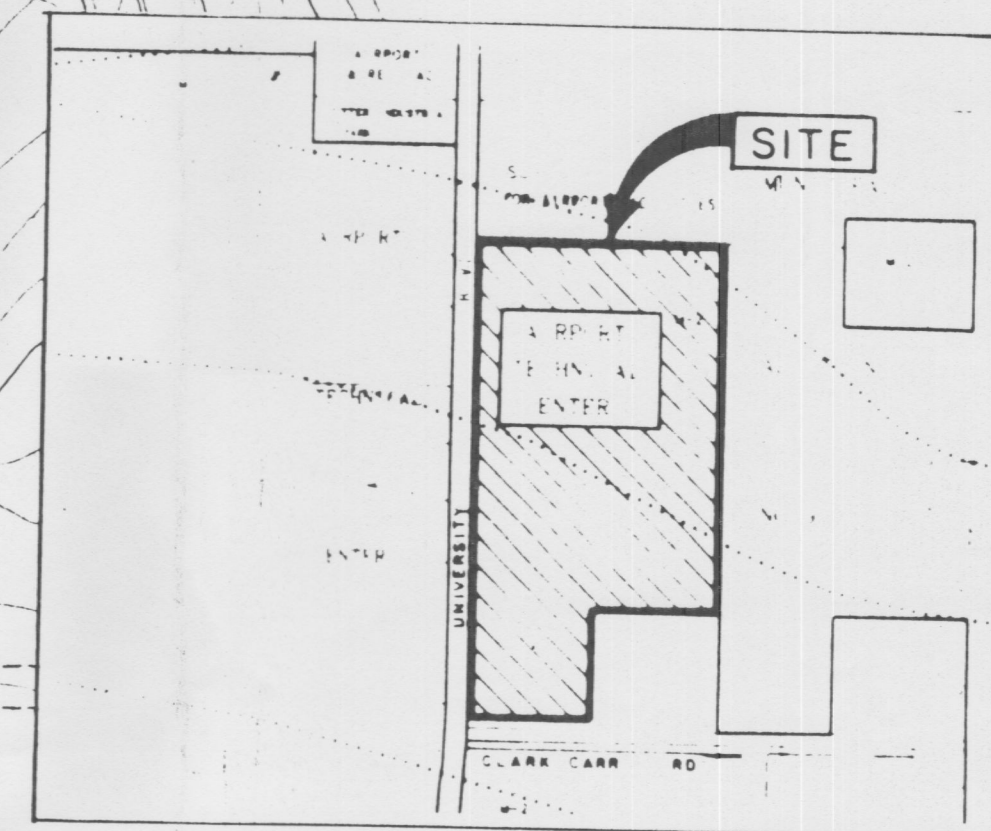
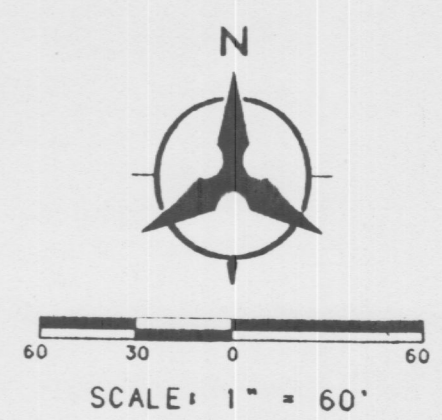
CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING

AIRPORT TECHNICAL CENTER EAST

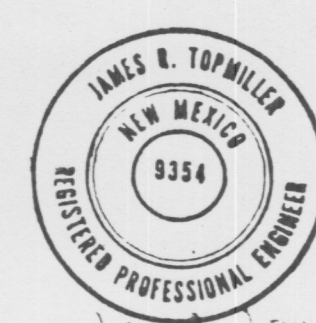
GRADING AND DRAINAGE PLAN

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

DRAWING NO. MAP NO. N-15 SHEET 1 OF 2



LOCATION MAP
ZONE ATLAS N-15-Z
SCALE: 1" = 750'

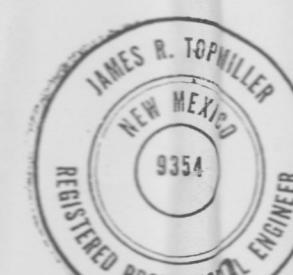


1611

NORTH BASIN

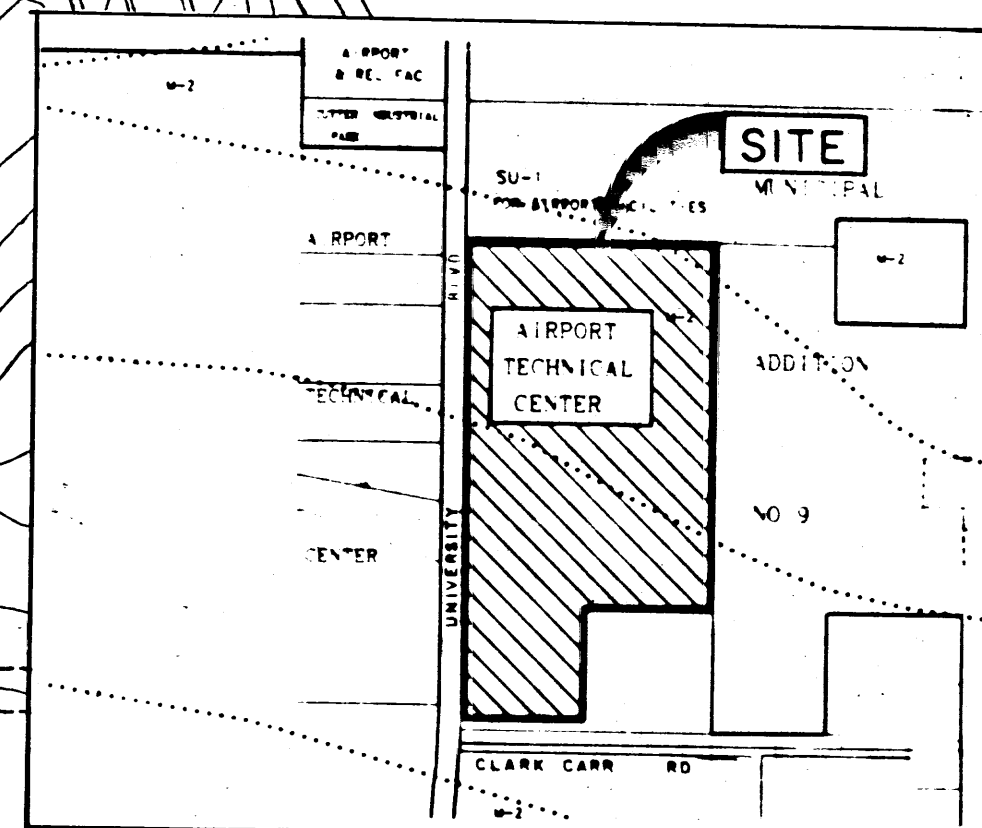
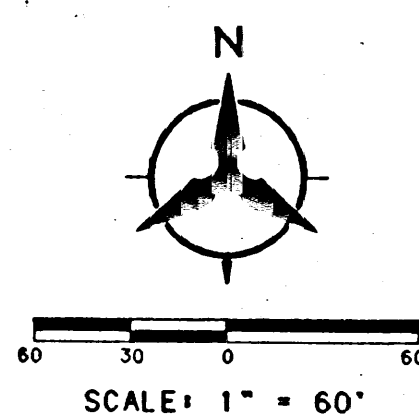
SOUTH BASIN

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING					
AIRPORT TECHNICAL CENTER EAST					
EXISTING TOPOGRAPHY MAP					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DIC CHAIRMAN			WATER		
TRANSPORTATION			WASTE WATER		
HYDROLOGY					
DRAWING NO.		MAP NO. N-15		SHEET 2 OF 2	

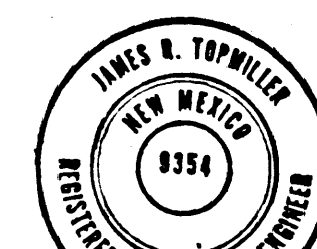


5/5/97

MAY 06 1997
HYDROLOGY SECTION



LOCATION MAP
ZONE ATLAS N-15-2
SCALE: 1" = 750'

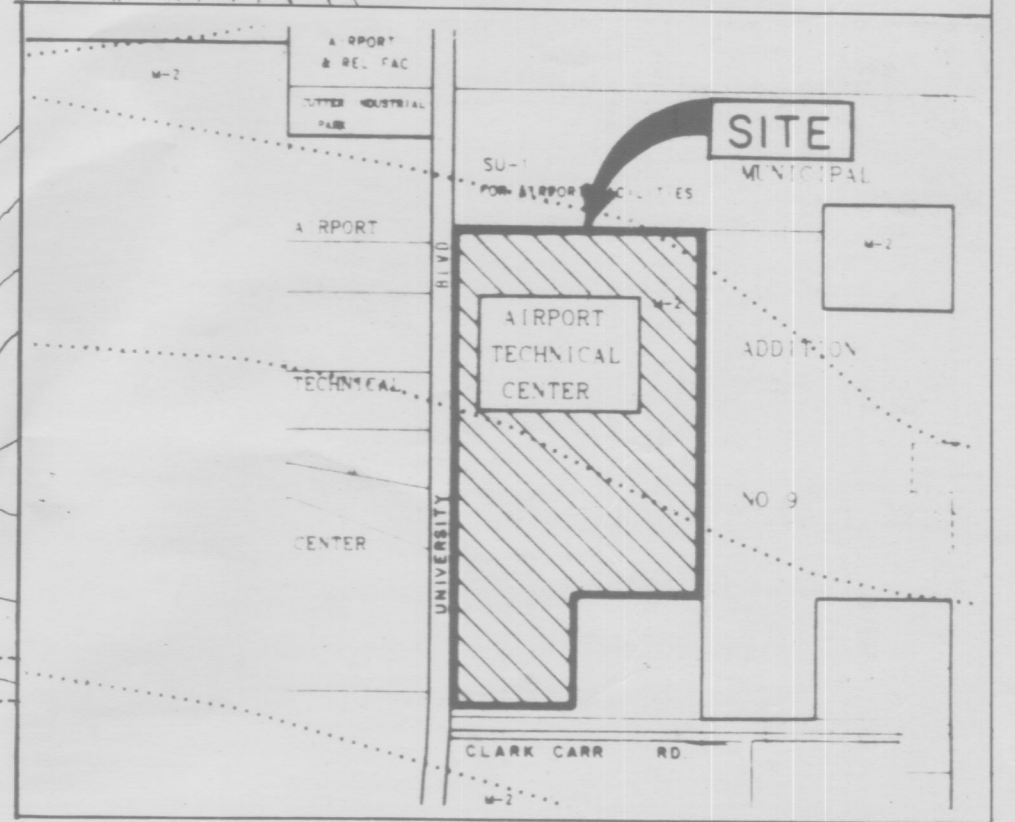
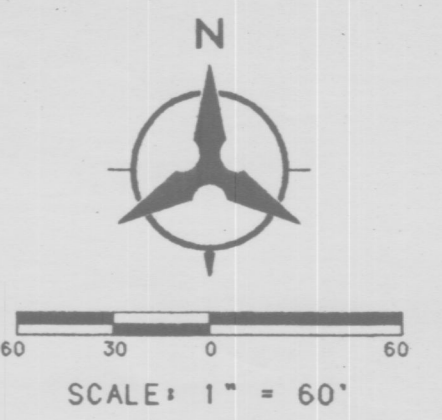


James R. Topolnick
4/4/95

NORTH BASIN

SOUTH BASIN

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING					
AIRPORT TECHNICAL CENTER EAST					
EXISTING TOPOGRAPHY MAP					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRAWING NO. 4-556			MAP NO. N-15 SHEET 2 OF 2		



LOCATION MAP
ZONE ATLAS N-15-2
SCALE: 1" = 750'



James R. Trivette
4/9/95
4/16/95

NORTH BASIN

SOUTH BASIN

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING
AIRPORT TECHNICAL CENTER EAST

EXISTING TOPOGRAPHY MAP

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
CHIEF ENGINEER			WATER		
TRANSPORTATION			WASTE WATER		
HYDROLOGY					

APR 21 1995

DRAWING NO.

MAP NO. N-15 SHEET 2 OF 2