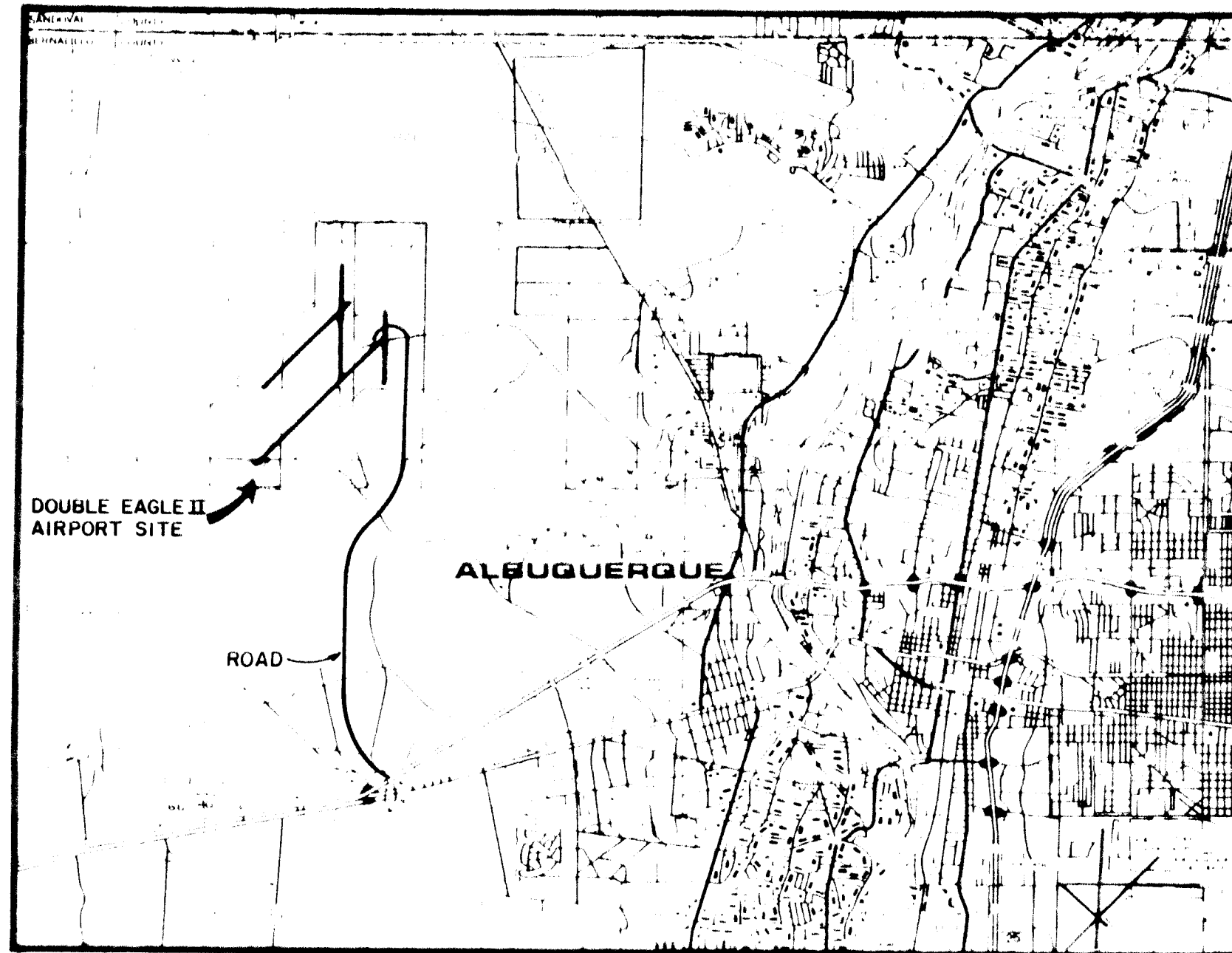
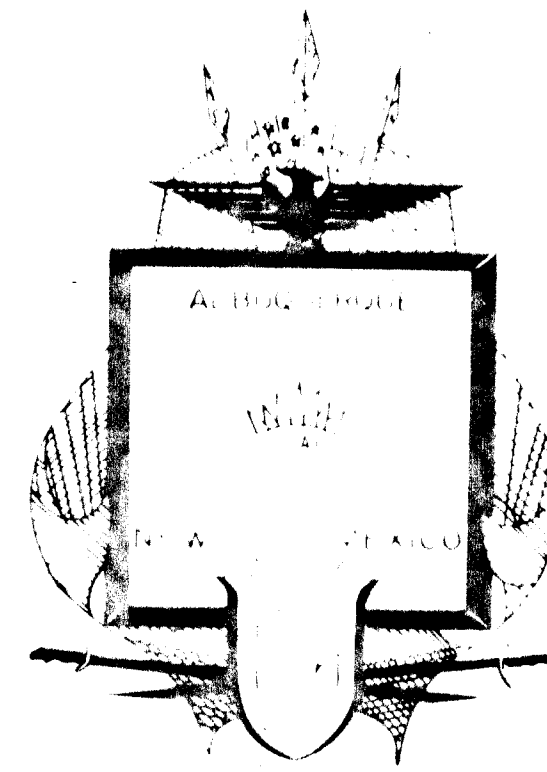




VICINITY MAP
SCALE 1" = 2 MILES



CITY OF ALBUQUERQUE DEPARTMENT OF AVIATION

PLANS FOR CONSTRUCTION OF

DOUBLE EAGLE II AIRPORT ALBUQUERQUE, NEW MEXICO

AIP-3-35-0002-04
AS CONSTRUCTED
PAVEMENT EXPANSION

INDEX OF SHEETS

COVER SHEET	1
AIRPORT LAYOUT PLAN	2
UTILITY LAYOUT PLAN	3
PLAN & PROFILE - 8" WATER LINE	4
GRADING PLAN	5
CONSTRUCTION PHASING	6
PLAN & PROFILE - SLOTTED DRAIN	7
STRIPING LAYOUT	8
TYPICAL SECTIONS & DETAILS	9
BORROW PIT "A"	10
BORROW PIT "A" DETAILS	11

GENERAL NOTES

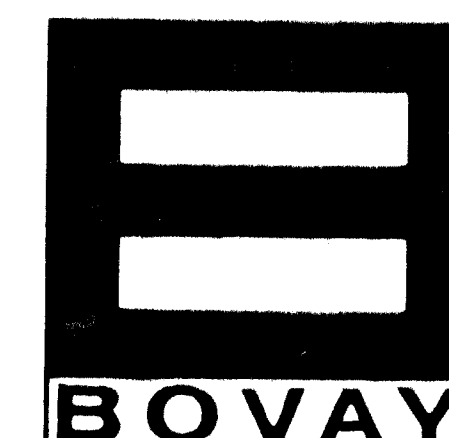
- ALL WORK DETAILED ON THESE PLANS TO BE PERFORMED UNDER CONTRACT SHALL, EXCEPT AS OTHERWISE STATED OR PROVIDED HEREON, BE CONSTRUCTED IN ACCORDANCE WITH THE CITY OF ALBUQUERQUE INTERIM STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1985.
- TWO (2) WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT THE LINE LOCATING SERVICE, 765-1234, FOR LOCATION OF EXISTING UTILITIES.
- PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL EXCAVATE AND VERIFY THE HORIZONTAL AND VERTICAL LOCATIONS OF ALL OBSTRUCTIONS. SHOULD A CONFLICT EXIST, THE CONTRACTOR SHALL NOTIFY THE ENGINEER OR SURVEYOR SO THAT THE CONFLICT CAN BE RESOLVED WITH MINIMUM AMOUNT OF DELAY.
- ALL UTILITIES AND UTILITY SERVICE LINES WERE INSTALLED PRIOR TO PAVING.

1	2	3	4	5	6	7	8	9	10	11	12
26	27	28	29	30	31	32	33	34	35	36	37

APPROVED AS BUILT FOR RECORDS
CITY ENGINEER
Robert A. Smith
DATE 9-2-87

REV.	SHEETS	CITY ENGINEER	DATE	USER	DEPT.	DATE	USER	DEPT.	DATE
10 & 11		<i>Robert A. Smith</i>	12/1/87						

APPROVAL OF REVISIONS

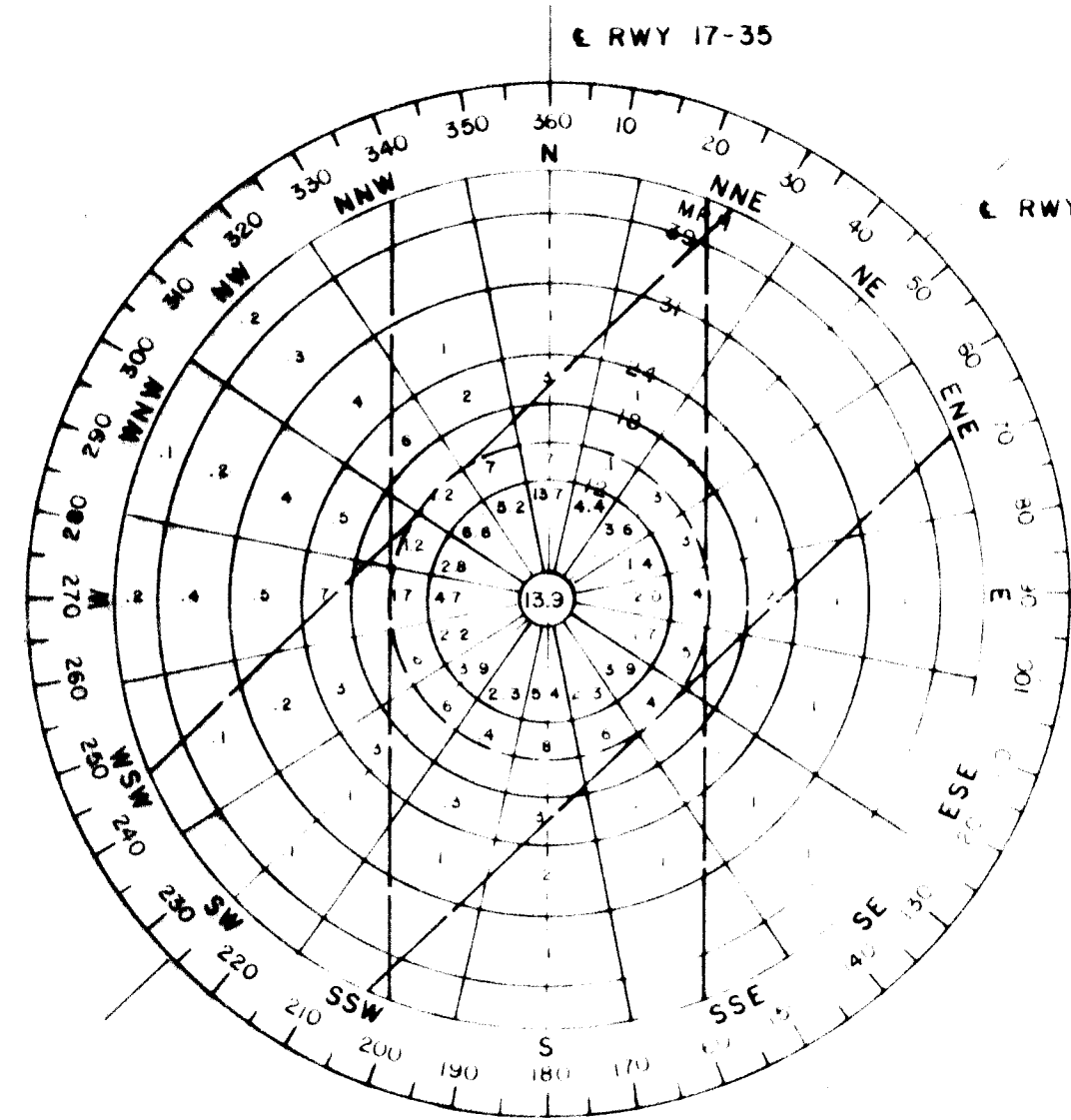


BOVAY ENGINEERS, INC.

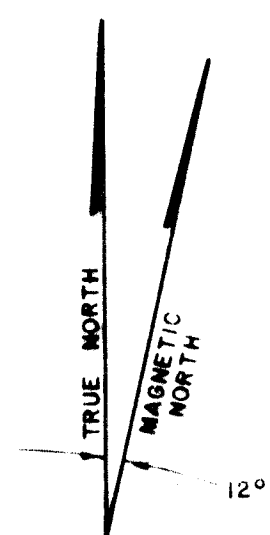
HOUSTON
BATON ROUGE - AUSTIN
ALBUQUERQUE

PROJECT No.
2789

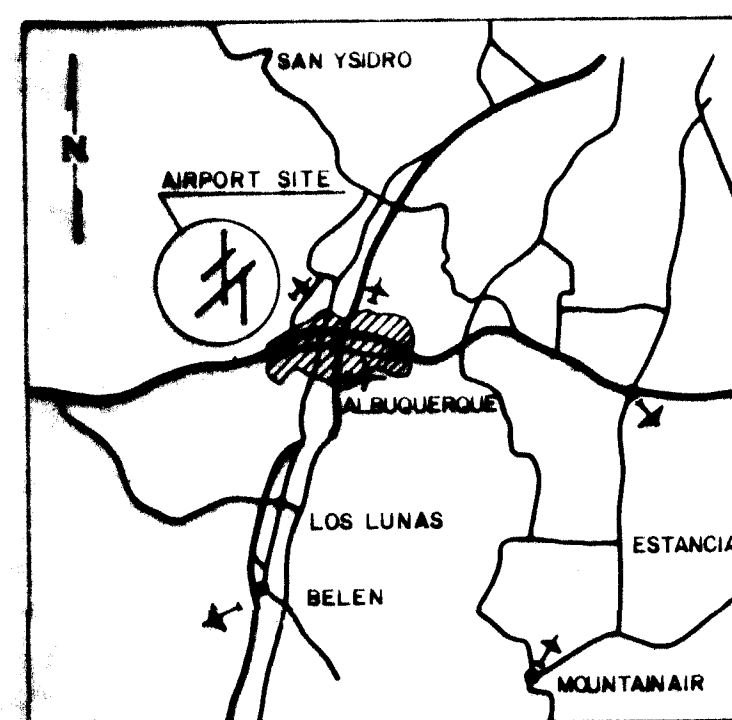
APPROVED FOR CONSTRUCTION
Robert A. Smith
CITY ENGINEER
DATE 10/2/87



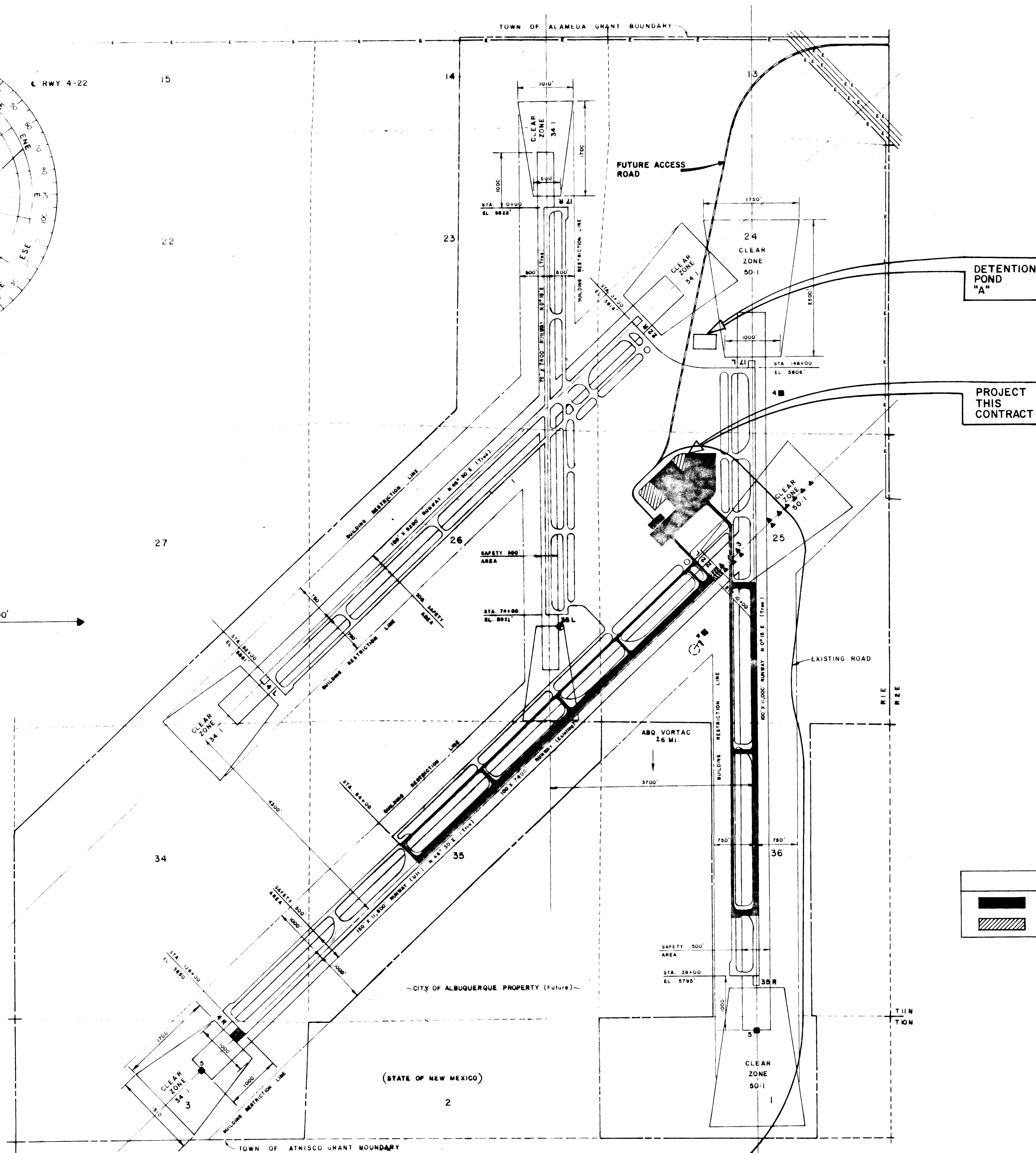
WIND ROSE
DATE SOURCE: ESTIMATED WIND ROSE
FROM WEST MESA AIRPORT MASTER
PLAN STUDY, VOL. II, SEPT. 1972



SCALE: 1" = 1000'

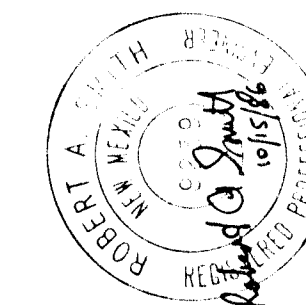


VICINITY MAP

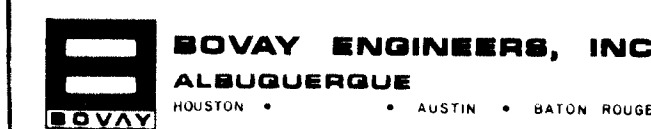


LEGEND	
	EXISTING PAVED AREA
	PROPOSED PAVING

RECORD DRAWING
DATE 8/6/87
BY *Supriya Dargatzis*

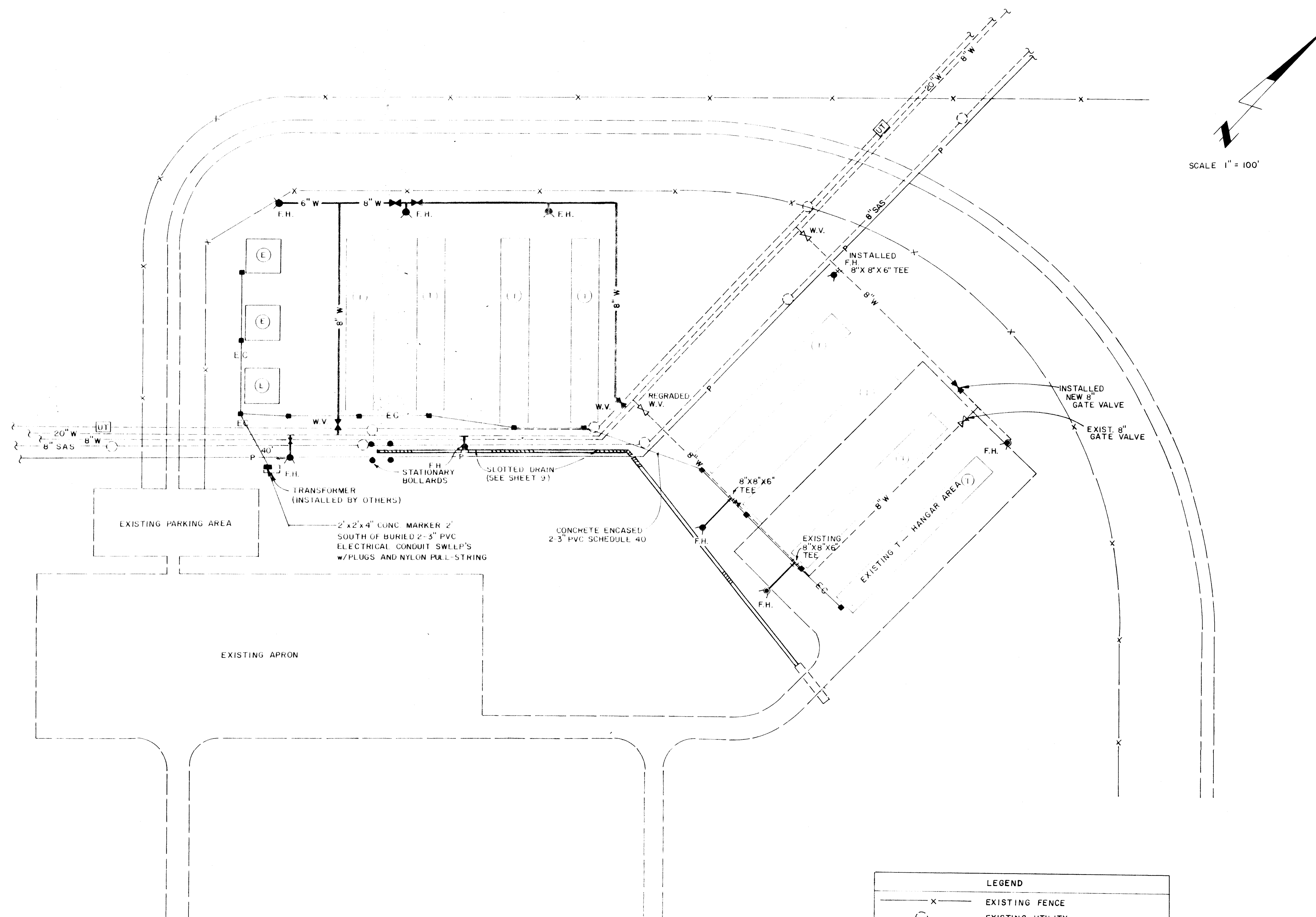


ENGINEER'S SEAL		SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
NO.	DATE	NO.	DATE	NO.	DATE	NO.	DATE
REVISIONS	DESIGN	FIELD NOTES	BY	TBM-ALUM. CAP AT STA. 7190± C. OF RUNWAY 4-22	CONTRACTOR	WORKED BY	DATE
DESIGNED BY M.S.D.	DATE 2/86				INSPECTED BY	DATE	
DRAWN BY M.Z.M.	DATE 2/86				FILED BY	DATE	
CHECKED BY R.A.S.	DATE 2/86				RECORDED BY	DATE	



CITY OF ALBUQUERQUE
DEPARTMENT OF AVIATION

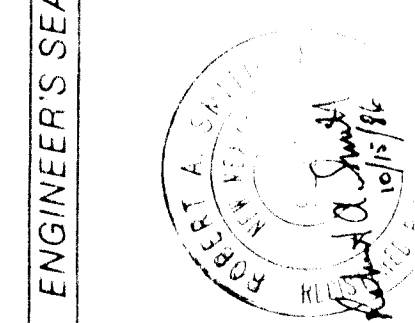
TITLES					
AIRPORT LAYOUT PLAN					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>John H. Smith</i>	10/18/86	Liquid Waste	N/A	10/2/86
Design	<i>Supriya Dargatzis</i>	10/15/86	Traffic	N/A	10/15/86
Hydrology	<i>John H. Smith</i>	10/15/86	Water	N/A	10/2/86
DRAWING NO.	2789	MAP NO.	SHEET	2	OF 11



SCALE 1" = 100'

LEGEND	
X	EXISTING FENCE
○	EXISTING UTILITY
P	PROPOSED ELECTRIC POWER BY PNM
EC	ELECTRICAL CONDUIT
W	NEW WATER LINE
F.H.	EXIST. FIRE HYDRANTS WERE RELOCATED AND INSTALLED ON 3' x 3' PAD, CITY STANDARD DRAWING W-20
F.H.	NEW FIRE HYDRANTS WERE INSTALLED ON 3' x 3' PAD, CITY STANDARD DRAWING W-20
W.V.	NEW WATER VALVE
W.V.	EXISTING WATER VALVE
■	ELECTRICAL SERVICE BOX
●	STATIONARY BOLLARDS

RECORD DRAWING
DATE 8/6/87
BY *Supreme Borjady*



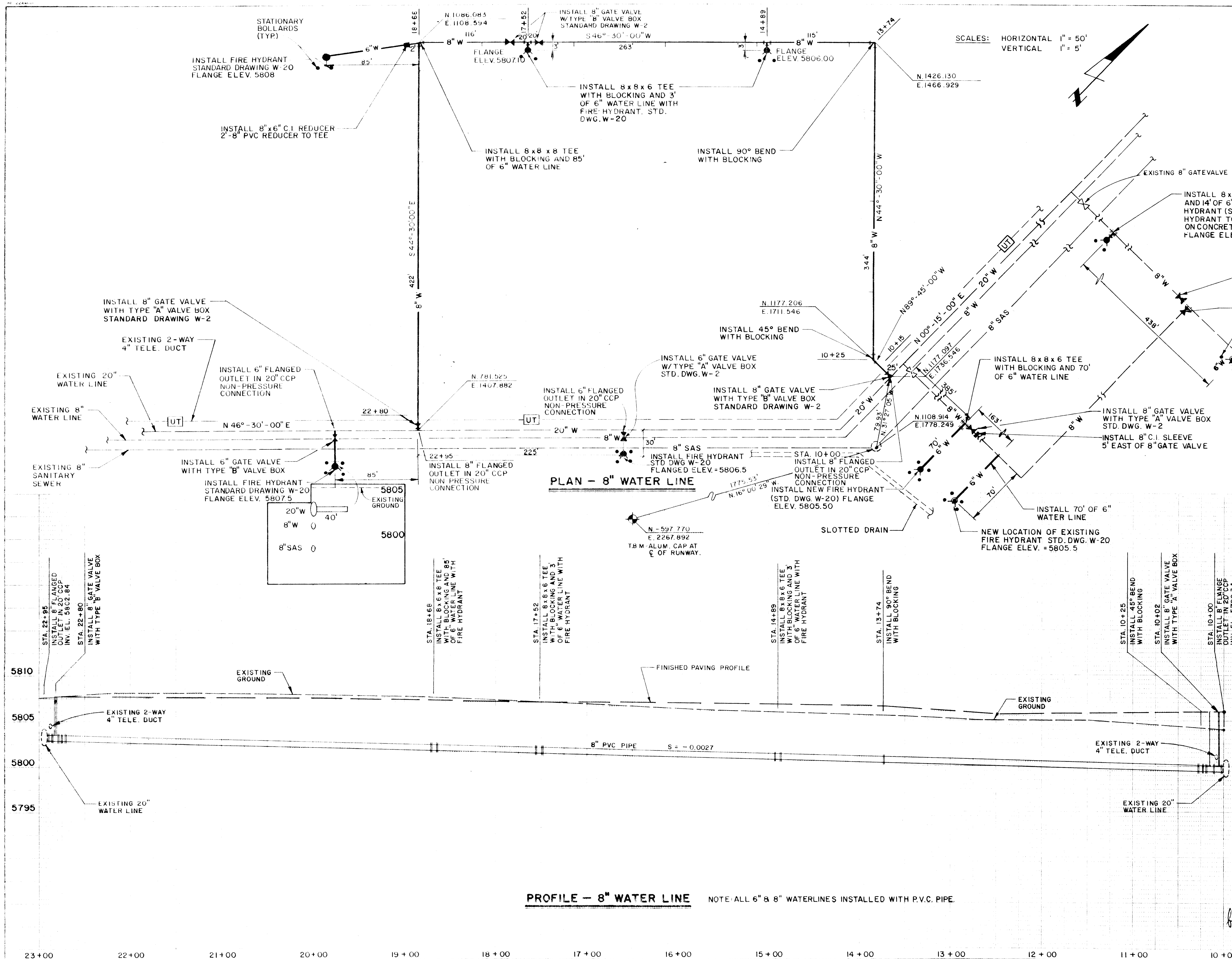
26 27890387



CITY OF ALBUQUERQUE
DEPARTMENT OF AVIATION

TITLE: UTILITY LAYOUT PLAN					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>W. Williams</i>	10/18/86	Liquid Waste	<i>W. Williams</i>	10/2/86
Design	<i>W. Williams</i>	10/15/86	Traffic	<i>W. Williams</i>	10/15/86
Hydrology	<i>W. Williams</i>	10/15/86	Water	<i>W. Williams</i>	10/2/86
DRAWING NO. 2789		MAP NO.		SHEET 3 OF 11	

SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
FIELD NOTES	DATE	TBM - ALUM. CAP AT STA 7+901	DATE	CONTRACTOR	DATE
NO.	BY			INSPECTED BY	DATE
				FIELD CHECKED BY	DATE
				RECORDED BY	DATE
				RECHECKED BY	DATE



NOTES:

1. BLOCKING DETAILS ARE ON CITY STANDARD DRAWING W-22.

RECORD DRAWING

DATE 8/6/87

BY Supreme Dougherty

SOVAY ENGINEERS, INC.

ALBUQUERQUE

HOUSTON • AUSTIN • BATON ROUGE

CITY OF ALBUQUERQUE

DEPARTMENT OF AVIATION

TITLE: PLAN & PROFILE - 8" WATER LINE

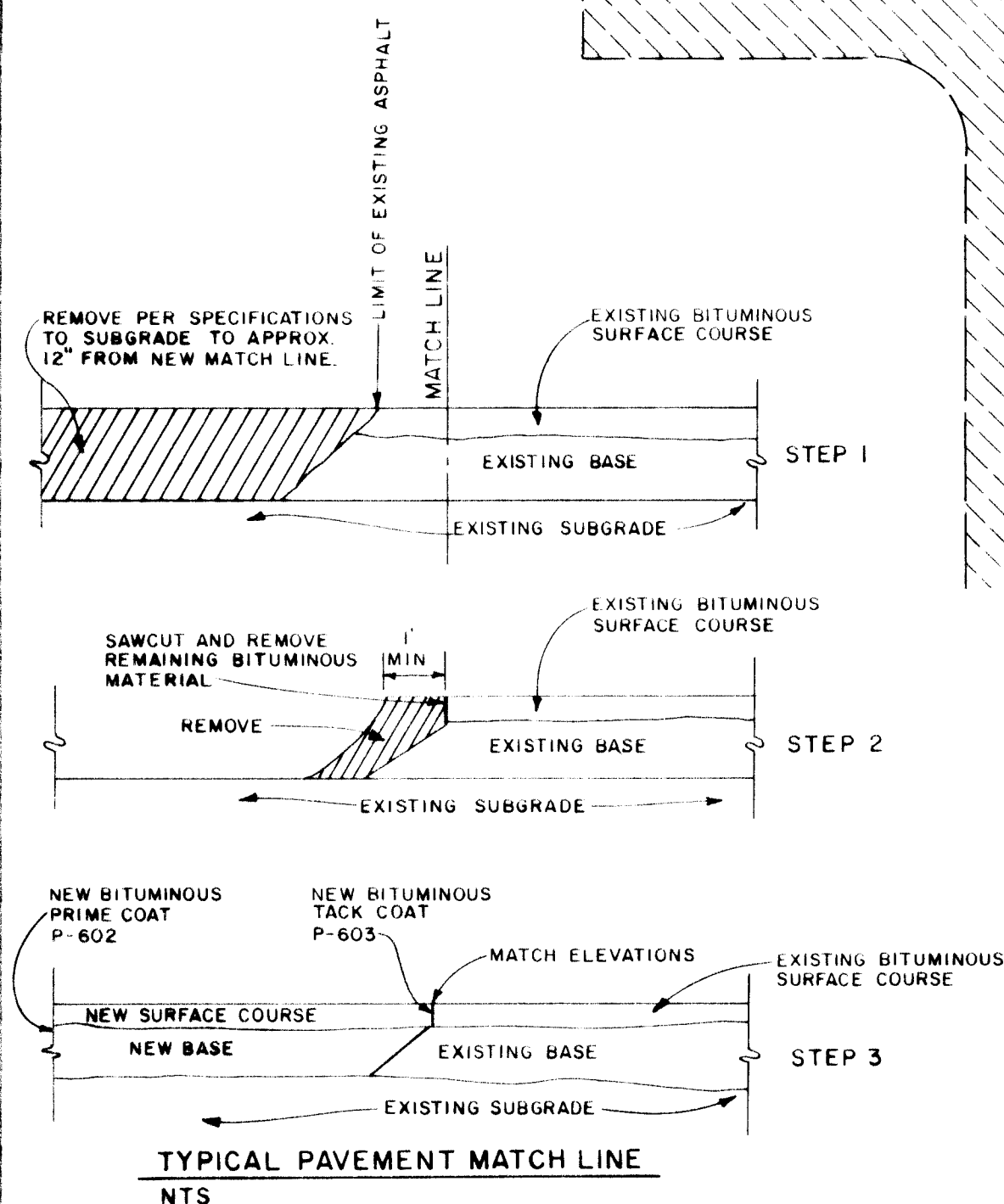
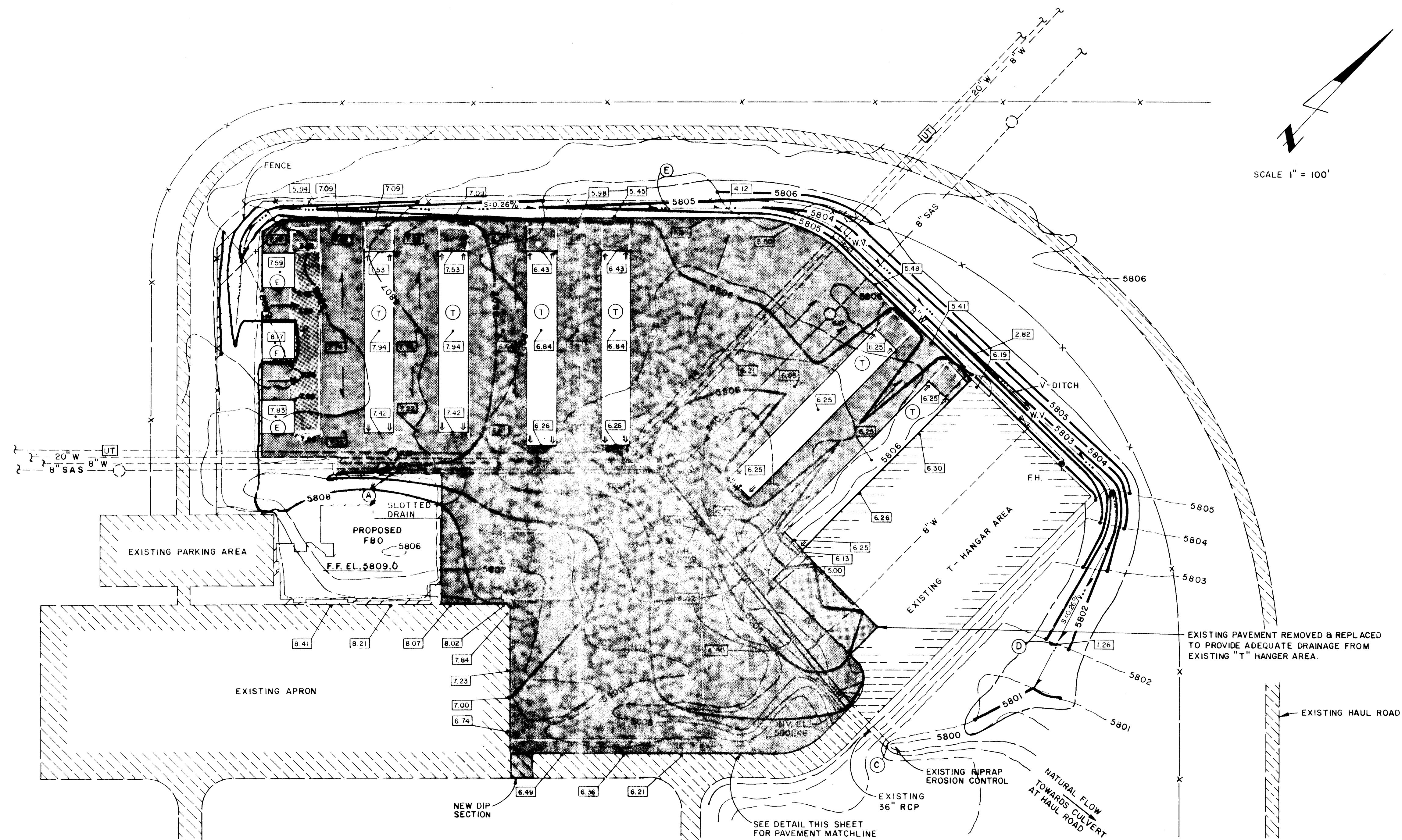
STA. 10+00 TO STA. 22+95

APPROVALS	DATE	APPROVALS	DATE
City Engineer	10/18/86	Engineer	10/18/86
Design	10/15/86	Traffic	10/15/86
Hydrology	10/15/86	Water	10/15/86

DRAWING NO. **2789**

MAP NO.

SHEET **4** OF **11**



DRAINAGE INFORMATION

- LOCATION (A) INV. SLOTTED DRAIN = 5803.62
Q100 = 11.74 cfs
V100 = 1.70 ft./sec.
- LOCATION (B) INV. SLOTTED DRAIN = 5802.50
Q100 = 28.53 cfs
V100 = 4.55 ft./sec.
- LOCATION (C) INV. SLOTTED DRAIN = 5801.46
Q100 = 34.64 cfs
V100 = 5.01 ft./sec.
- LOCATION (D) INV. V-DITCH = 5801.26
Q100 = 20.33 cfs
V100 = 1.69 ft./sec.
- LOCATION (E) INV. V-DITCH = 5804.45
Q100 = 9.54 cfs
V100 = 1.31 ft./sec.

LEGEND

- (T) T - HANGER
- EXISTING CONTOURS
- NEW CONTOURS
- EXISTING PAVEMENT
- PAVEMENT THIS PROJECT
- ROOF LEADERS
- EXISTING MANHOLE RIM ELEVATIONS TO MATCH NEW PAVEMENT
- NEW V-DITCH
- DIRECTION OF FLOW
- EXISTING VALVE BOX; RIM ELEVATIONS TO MATCH NEW PAVEMENT
- SLOTTED DRAIN
- EXISTING FENCE
- (4.15) SPOT ELEVATION
- FENCE NOT IN THIS CONTRACT
- (E) EXECUTIVE HANGER
- LIMITS OF SEEDING

NOTES:

- ALL DISTURBED AREAS NOT TO BE PAVED SHALL BE SEEDDED, INCLUDING DITCHES. EXECUTIVE "T" HANGER AREAS NOT SEEDDED.

RECORD DRAWING

DATE 2/6/87
BY *Suparna Indrady*

BOVAY ENGINEERS, INC.
ALBUQUERQUE
HOUSTON • AUSTIN • BATON ROUGE

CITY OF ALBUQUERQUE
DEPARTMENT OF AVIATION

TITLE:

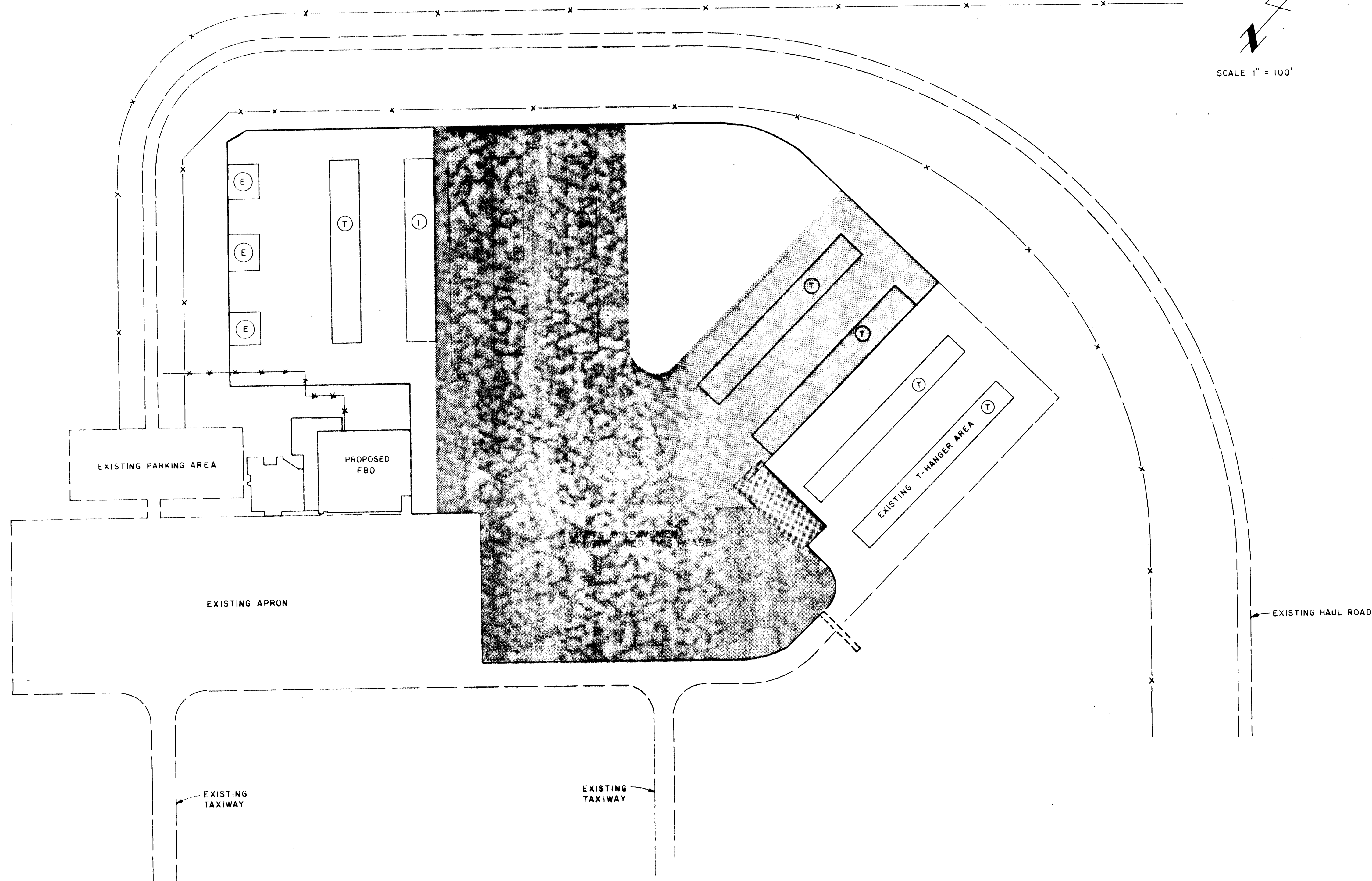
GRADING PLAN

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	10/2/86	Liquid Waste	N/A	10/2/86
AGC - Design	<i>[Signature]</i>	10/15/86	Traffic	N/A	10/15/86
AGC - Hydrology	<i>[Signature]</i>	10/15/86	Water	N/A	10/15/86

DRAWING NO. 2789

MAP NO.

SHEET 5 OF 11



- NOTES:
1. AREAS NOT TO RECEIVE PAVEMENT SHALL BE GRADED IN A MANNER TO FACILITATE DRAINAGE TO THE SLOTTED DRAIN OR V-DITCH.
 2. BEGIN SLOTTED DRAIN AT STATION 11+31
 3. ALL WATER LINES WILL BE INSTALLED
 4. ALL ELECTRICAL CONDUIT WILL BE INSTALLED

RECORD DRAWING
DATE 8/6/87
BY *Stephanne Dougherty*

26 27890687



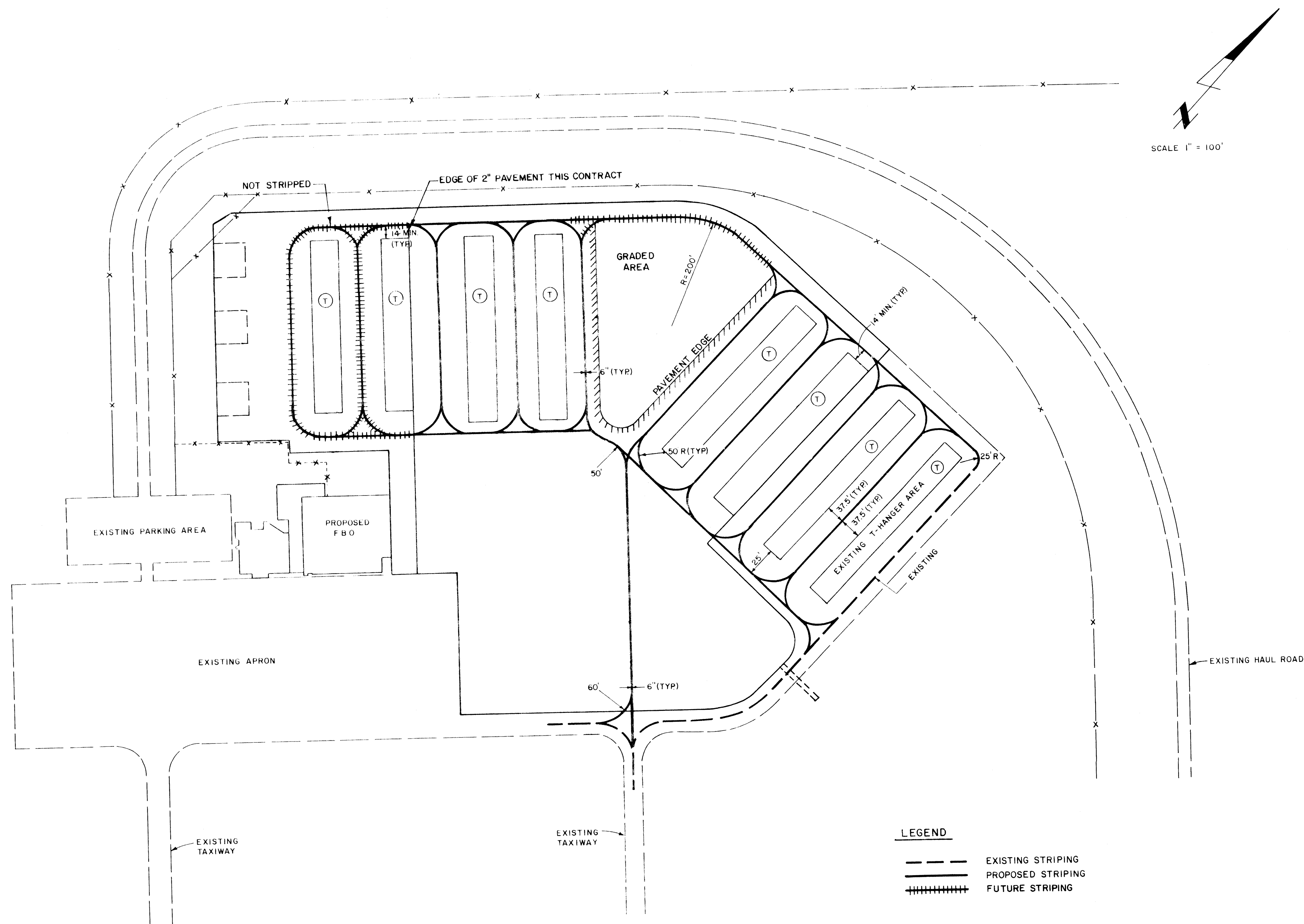
CITY OF ALBUQUERQUE
DEPARTMENT OF AVIATION

TITLE: CONSTRUCTION PHASING

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE	
City Engineer	<i>[Signature]</i>	10/18/86	Liquid Waste	N/A	W/W	10/2/86
Asst. Design	<i>[Signature]</i>	10/15/86	Traffic	N/A	D/H	10/2/86
Asst. Hydrology	<i>[Signature]</i>	10/15/86	Water	N/A	W/W	10/2/86

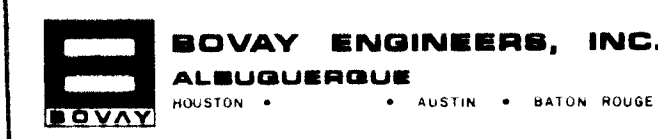
DRAWING NO. 2789 MAP NO. SHEET 6 OF 11

AS BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL		REVISIONS	
CONTRACTOR	DATE	TEBM - ALUM. CAP AT STA. 7490E & OF RUNWAY 4-22	DATE	FIELD NOTES	BY	NO.	DATE	NO.	DATE
INSPECTOR'S	DATE								
FILED	DATE								
REVISION	DATE								
CORRECTED BY	DATE								
RECORDED BY	DATE								



RECORD DRAWING
DATE 8/6/87
BY *Supreme Dougherty*

26 27890887

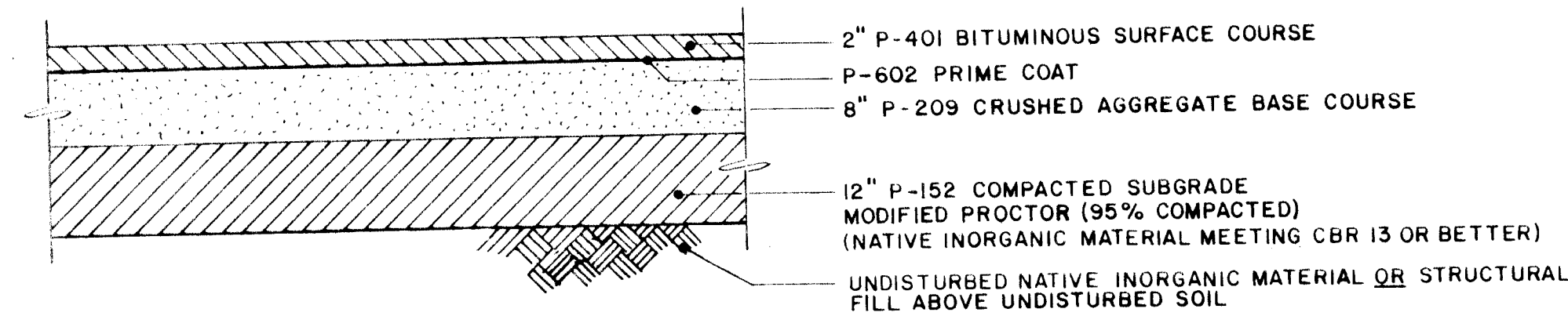


CITY OF ALBUQUERQUE DEPARTMENT OF AVIATION					
TITLE: STRIPING LAYOUT					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	10/10/86	Liquid Waste	N/A	W/W 10/2/86
Design	<i>[Signature]</i>	10/13/86	Traffic	N/A	W/W 10/16/86
Hydrology	<i>[Signature]</i>	10/15/86	Water	N/A	W/W 10/2/86
DRAWING NO. 2789		MAP NO.		SHEET 8 OF 11	

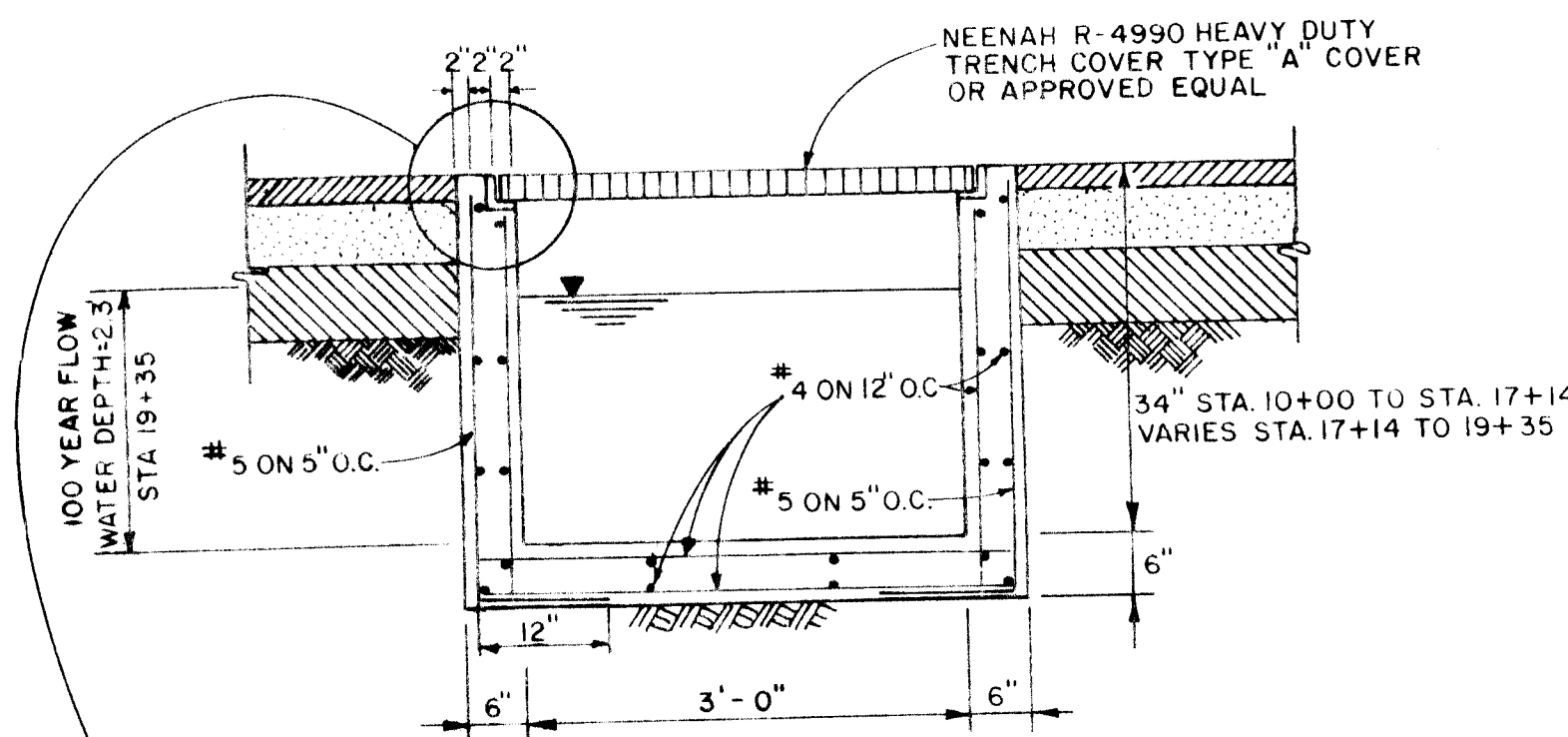
ENGINEER'S SEAL		SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
		FIELD NOTES		TBM - ALUM. CAP AT STA. 7+90± C OF RUNWAY 4 - 22		CONTRACTOR	
		NO.	BY	DATE		WORK	DATE
REMARKS						INSPECTOR'S	
						ACCEPTANCE BY	
REVISIONS						FIELD	
						DRAWINGS	
DESIGN						CORRECTED BY	
						MICRO-FILM INFORMATION	
DESIGNED BY MSD						RECORDED BY	
DRAWN BY JAL						DATE	
CHECKED BY RAS						NC	

SUMMARY OF QUANTITIES

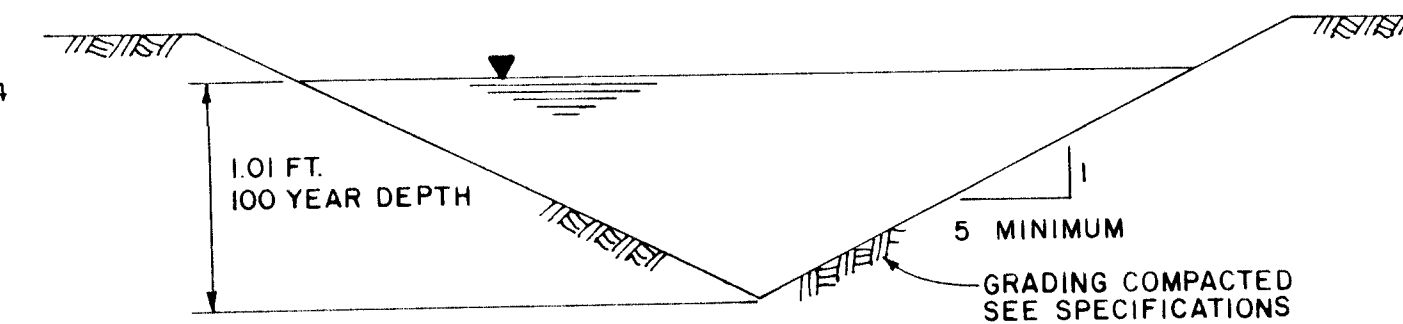
Non FAA Participative*					FAA Participative*				
Item No.	Item Description	Unit	Estimated Quantity	Actual Quantity	Item No.	Item Description	Unit	Estimated Quantity	Actual
1	6" Waterline, complete in place	L.F.	294	308	1	P-152 Common Excavation	C.Y.	17,365	6,709
2	8" Waterline, complete in place	L.F.	1,310	1,287	2	Borrow	C.Y.	11,427	25,574
3	MJ Fittings	LB.	629	1,460	3	P-209 Crushed Aggregate Base Course	S.Y.	45,956	49,260
4	8" gate valve, complete in place	EA	6	6	4	P-401 Bituminous Surface	S.Y.	45,956	49,440
5	6" gate valve, complete in place	EA	2	2	5	P-602 Bituminous Prime	S.Y.	45,956	49,079
6	Valve Box, Type "A", complete in place	EA	7	2	6	Tack Coat	S.Y.	670	191
7	Valve Box, Type "B", complete in place	EA	1	5	7	P-620 Taxiway Painting	L.F.	7,488	6,642
8	8" Flanged outlet in 20" C.P.	EA	2	2	8	Adjust MH frames to grade	EA	2	2
9	6" Flanged outlet in 20" C.P.	EA	2	2	9	Adjust Water Valve boxes to grade	EA	2	2
10	Fire hydrant, 4' bury, M.J. complete in place	EA	7	7	10	T-901 Seeding	LB.	31.7	23.27
11	Remove and Relay existing fit, complete in place	EA	2	2	11	T-908	AC.	14.81	11.08
12	Remove and Relay existing fittings	LB.	125	175	12	Slotted drain with grate, complete in place	L.F.	804	804
13	Remove and replace asphalt concrete when relocating fire hydrants	S.F.	1,600	1,015	13	24" RCP	L.F.	54	30
14	Bollards, complete in place	EA	26	30	14	24" RCP End Section Each		1	1
15	Electrical conduit, 3" dia. concrete encased, complete in place	L.F.	1,474	1,568	15	Apron & Headwall Each		1	1
16	Electrical Service Box	EA	11	12	16	9" Rip-Rap	C.Y.	27	24.89
					17	Filter Fabric	S.F.	486	957



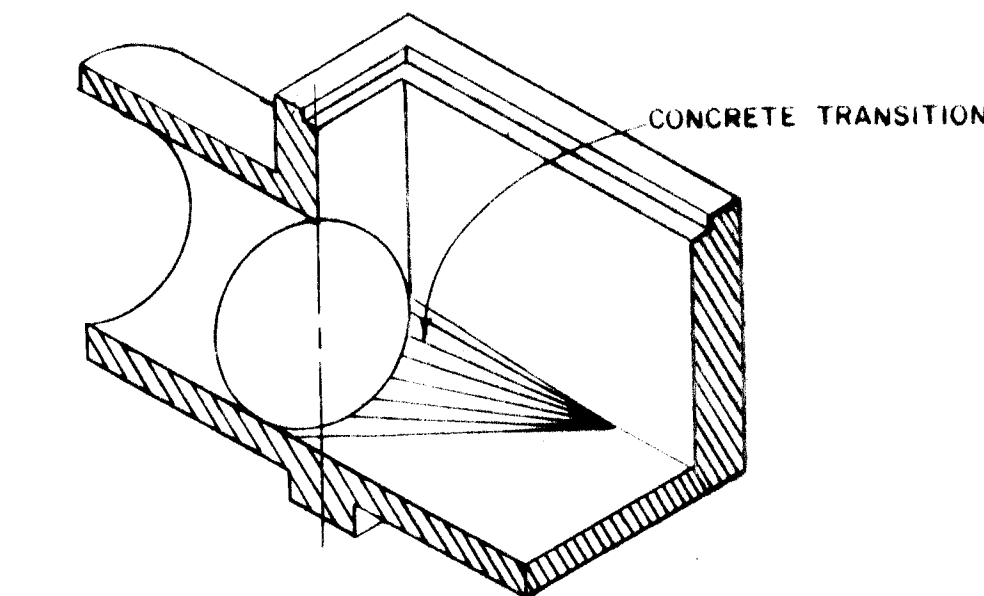
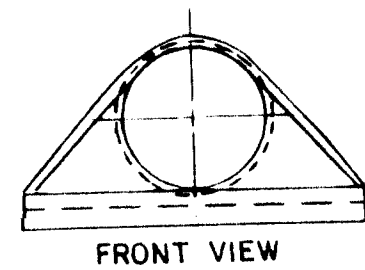
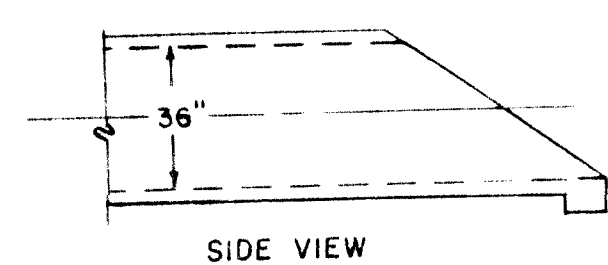
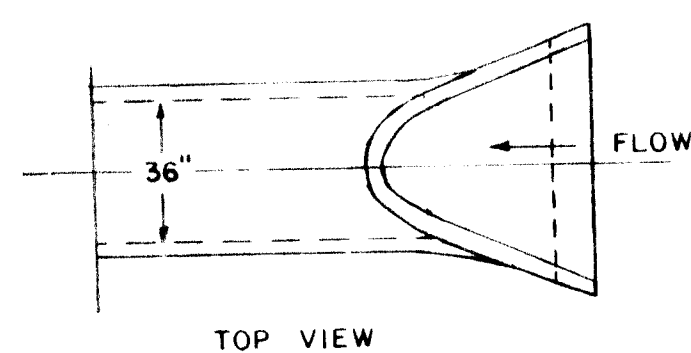
TYPICAL PAVEMENT SECTION
NTS



TYPICAL SECTION CONCRETE SLOTTED DRAIN
NTS



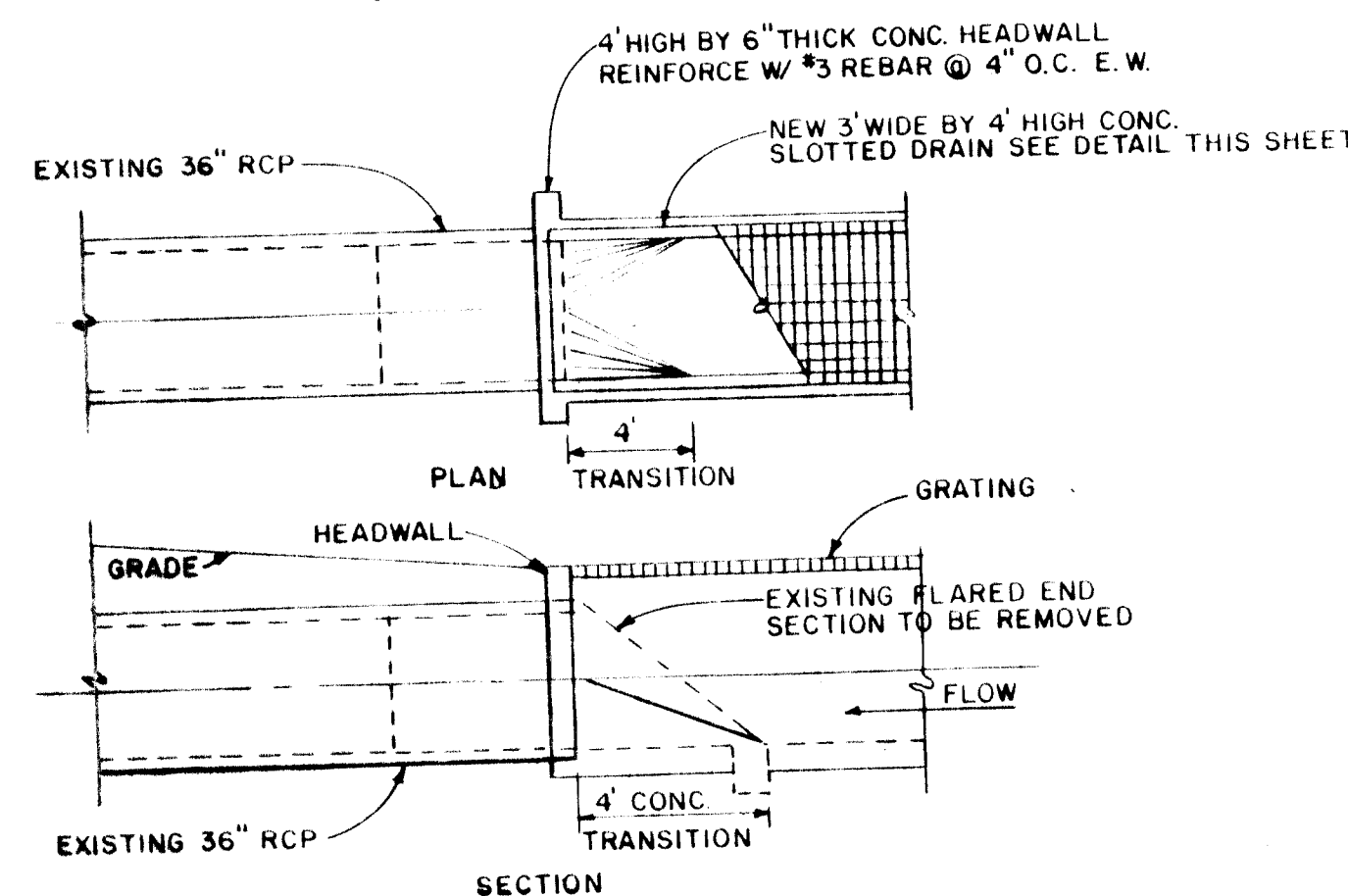
TYPICAL SECTION V-DITCH
NTS



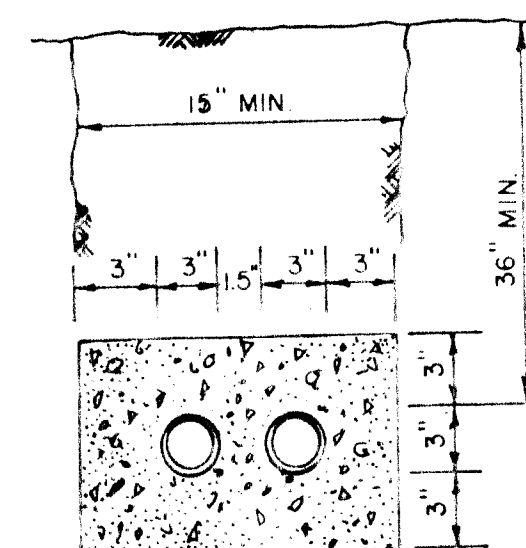
ISOMETRIC SECTION OF CULVERT TRANSITION
(LEFT SIDE SYMMETRICAL TO RIGHT SIDE)
N.T.S.

EXISTING CULVERT TRANSITION

SCALE: 1" = 4'

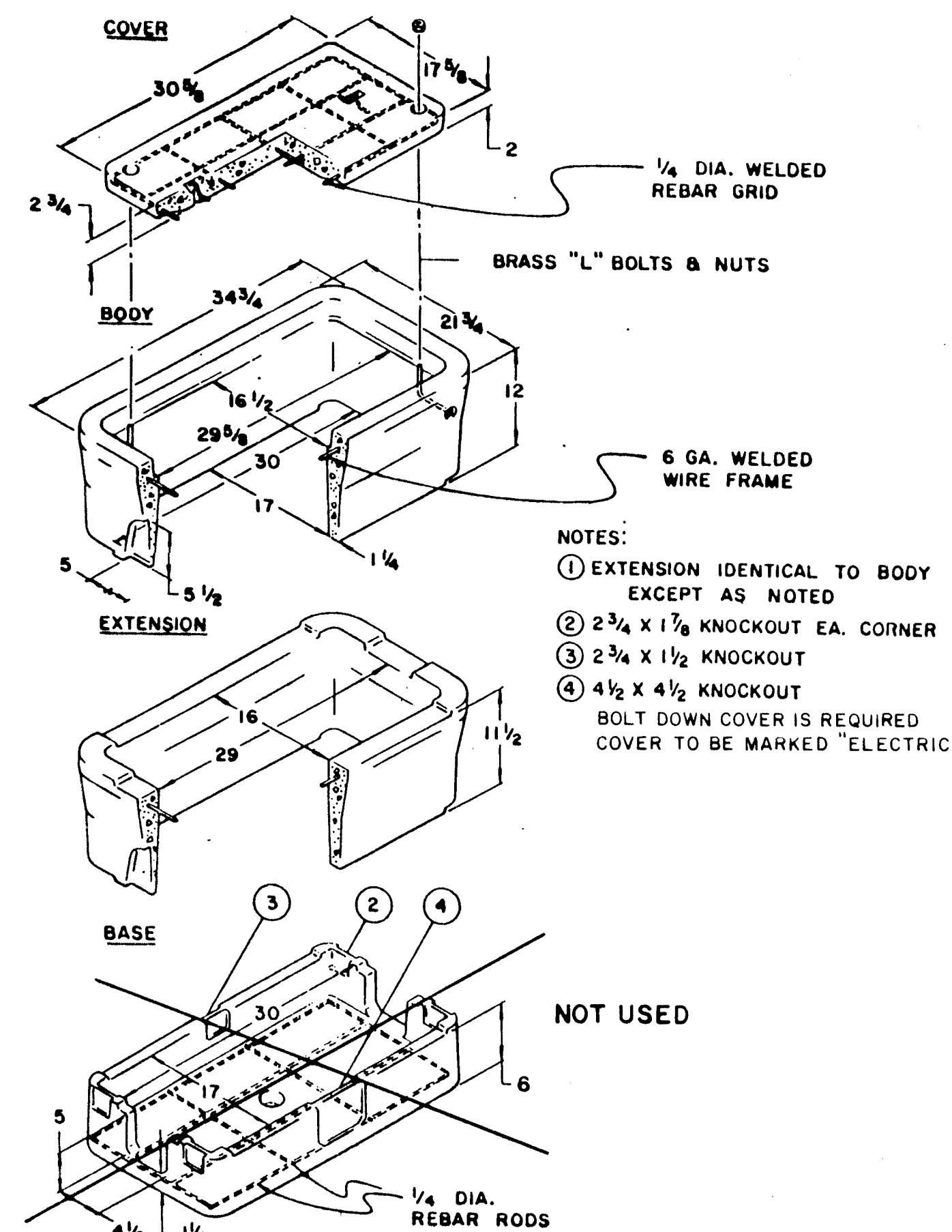


SLOTTED DRAIN END SECTION
NTS



FOR PVC DUCT

TYPICAL DUCT INSTALLATION
NTS



17" x 30" SERVICE BOX
(QUASITE PC SERVICE BOX USED - H2O LOADING)

RECORD DRAWING
DATE: 8/6/87
BY: *Lupanna Dougherty*

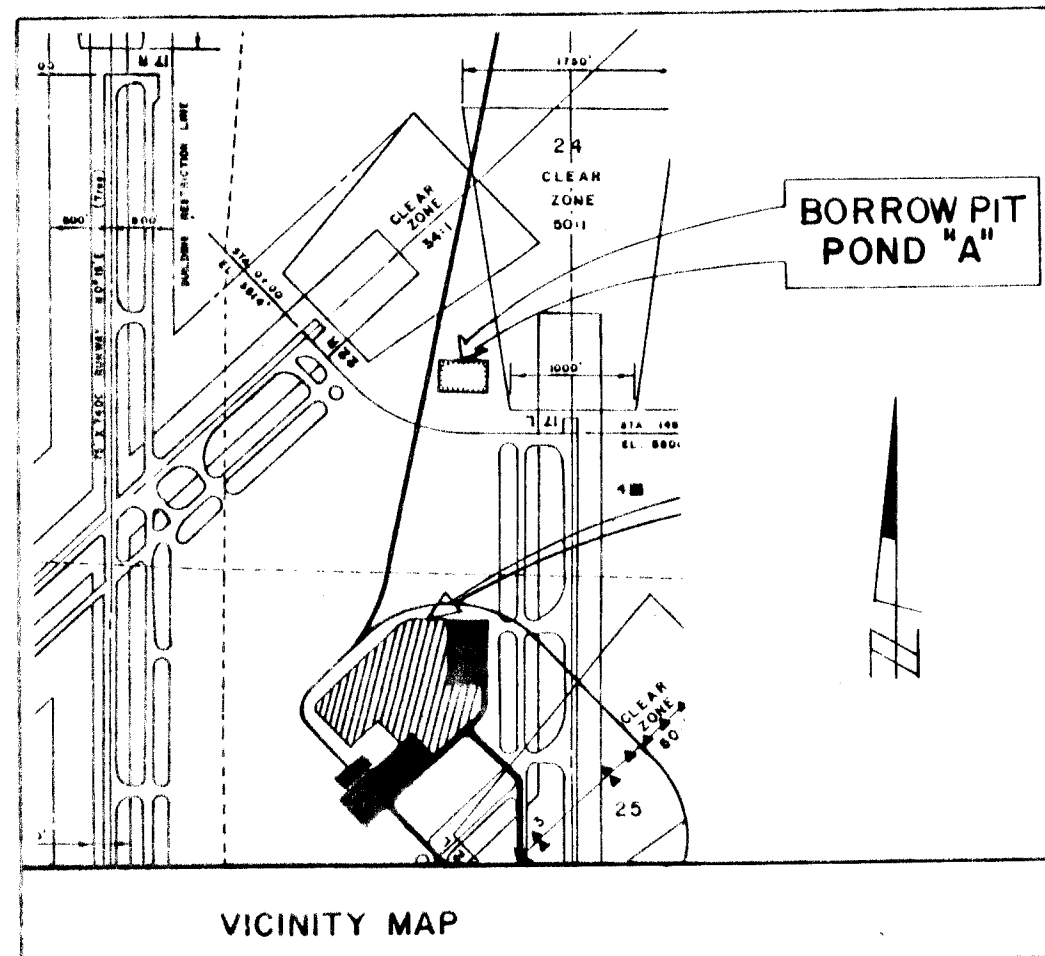
BOVAY ENGINEERS, INC.
ALBUQUERQUE
HOUSTON • AUSTIN • BATON ROUGE

CITY OF ALBUQUERQUE
DEPARTMENT OF AVIATION

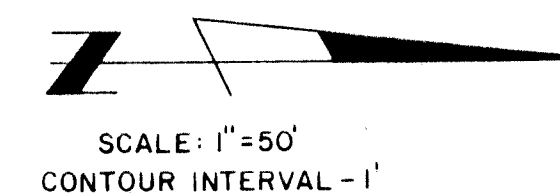
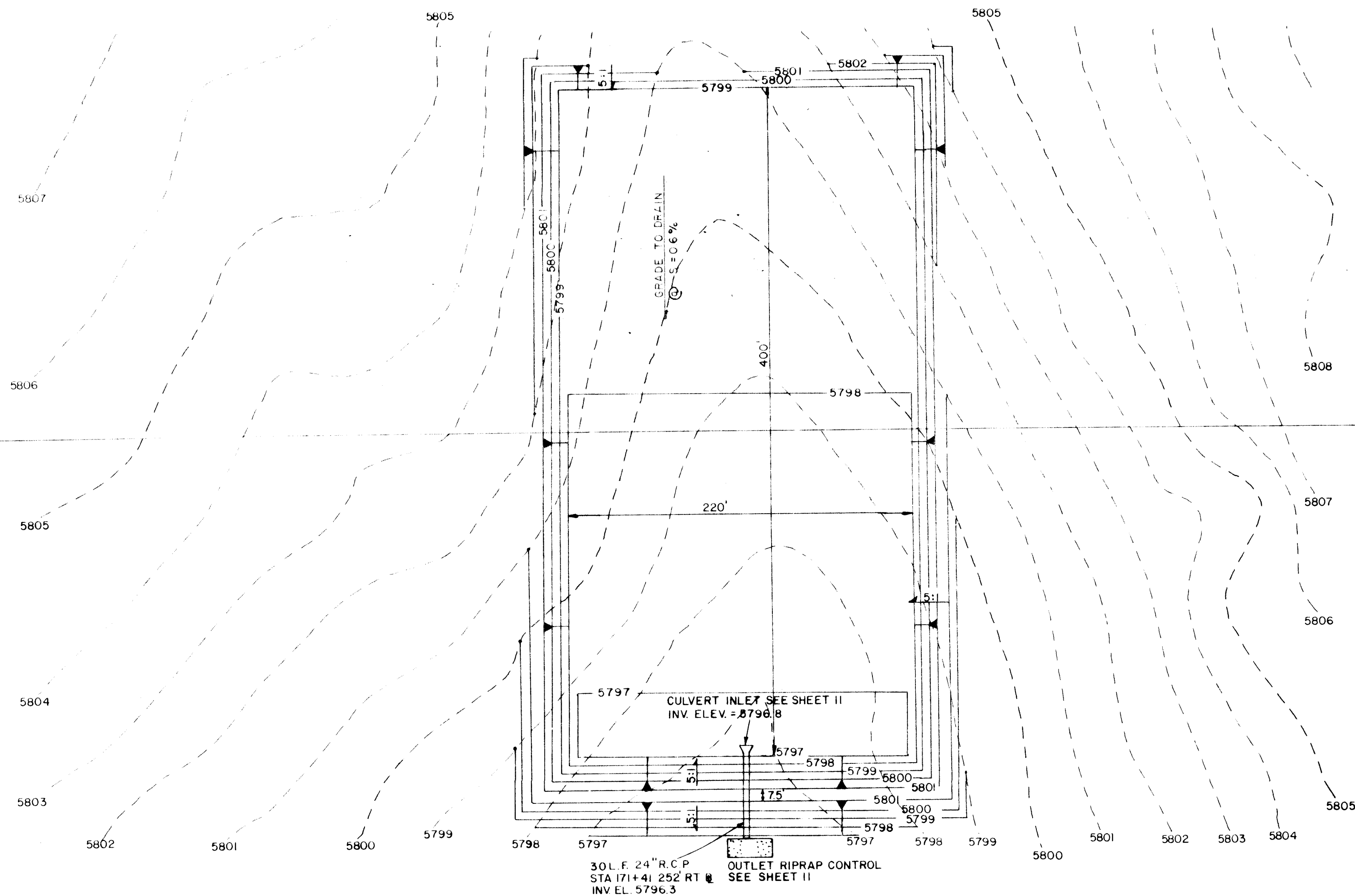
TITLE: TYPICAL SECTIONS DETAILS & SUMMARY OF QUANTITIES

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	10/18/86	Liquid Waste	<i>[Signature]</i>	10/2/86
Design	<i>[Signature]</i>	10/15/86	Traffic	<i>[Signature]</i>	10/15/86
Hydrology	<i>[Signature]</i>	10/15/86	Water	<i>[Signature]</i>	10/2/86

DRAWING NO. 2789 MAP NO. SHEET 9 OF 11



STA. 148+00.00 BEGINS BASELINE (5/8" REBAR & ALUMINUM CAP)
900.00' LEFT OF RUNWAY 17/35 EXTENDED CENTERLINE



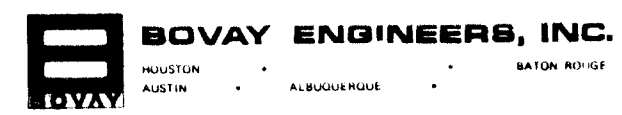
STA. 158+00.00 END OF BASELINE
900' LEFT OF RUNWAY 17/35 EXTENDED CENTERLINE

NOTES:

1. DISTURBED AREAS NOT SEEDED.
2. HAULING ACTIVITIES AND ACCESS TO BORROW AREA SHALL BE CONSIDERED INCIDENTAL TO THE WORK AND NO SEPERATE PAYMENT MADE THEREOF.
3. THE BORROW AREA SHALL BE EXCAVATED TO THE ELEVATIONS SHOWN, HOWEVER ONLY ENOUGH MATERIAL REQUIRED FOR THE GRADING PLAN SHALL BE REMOVED.
4. THE EARTHWORK DIKE SHALL BE COMPACTED TO A MINIMUM OF 95% ASTM D-1557 IN 8 INCH LIFTS. THIS EARTHWORK IS INCLUDED IN THE COMMON EXCAVATION BID ITEM.
5. IF ADDITIONAL BORROW MATERIAL IS REQUIRED, AN ADDITIONAL SITE SHALL BE DESIGNATED BY THE ENGINEER ON THE AIRPORT SITE.

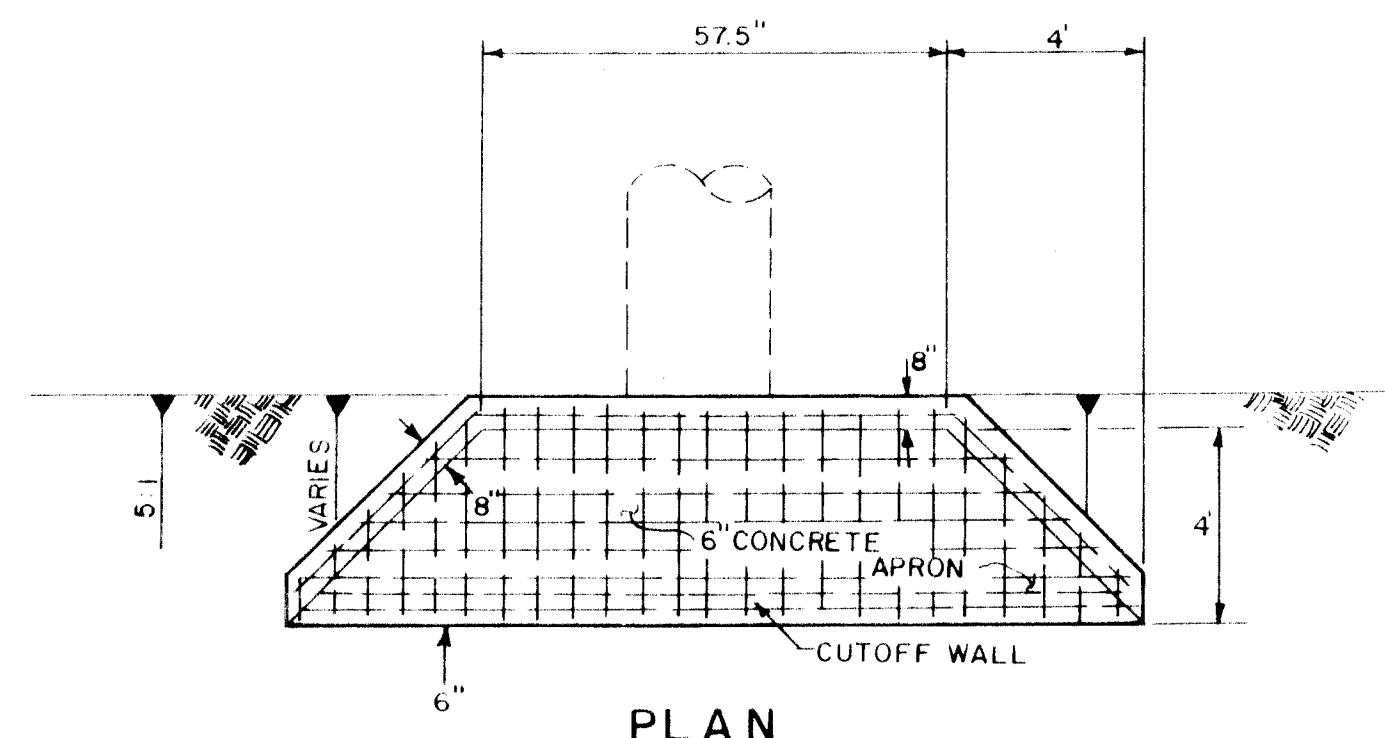
AS BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL		REVISIONS		DESIGN	
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1		1		1		1		1		1	
2		2		2		2		2		2	
3		3		3		3		3		3	
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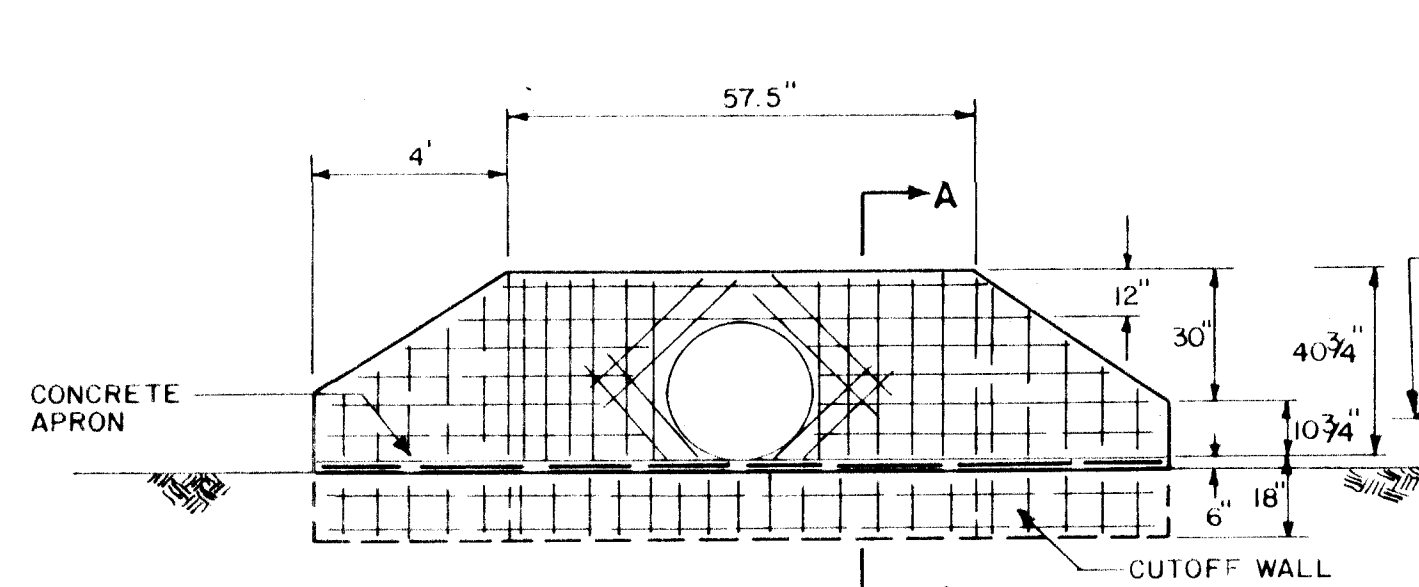


CITY OF ALBUQUERQUE
DEPARTMENT OF AVIATION

TITLE: BORROW PIT "A"					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	2/4/86	Liquid Waste	W/W	12/4/86
Design	<i>[Signature]</i>	12/4/86	Traffic	NA DWH	12/3/86
A.C.E. - Hydrology	<i>[Signature]</i>	12/4/86	Water	W/W	12/4/86
DRAWING NO.	2789	MAP NO.	SHEET 10	OF 11	

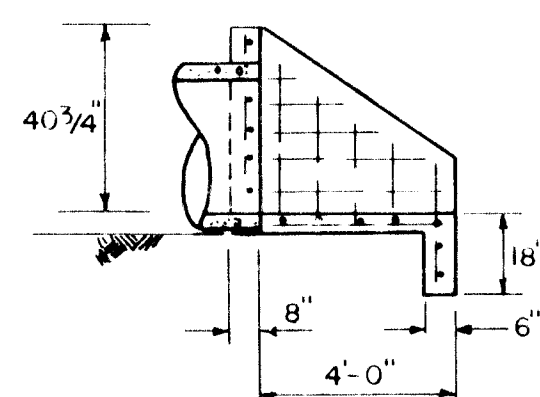


NOTES: 1) CUTOFF WALL IS TO BE POURED MONOLITHICALLY WITH APRON.
2) REINFORCING STEEL FOR APRON AND WALLS TO BE #4 @ 8" O.C., E.W., CONTINUOUS, AND #4 @ 8" O.C. DIAGONAL TO BE PLACED @ CENTER OF WALL OR SLAB.



NOTE: GROOVED END OF PIPE TO BE FACING UPSTREAM.

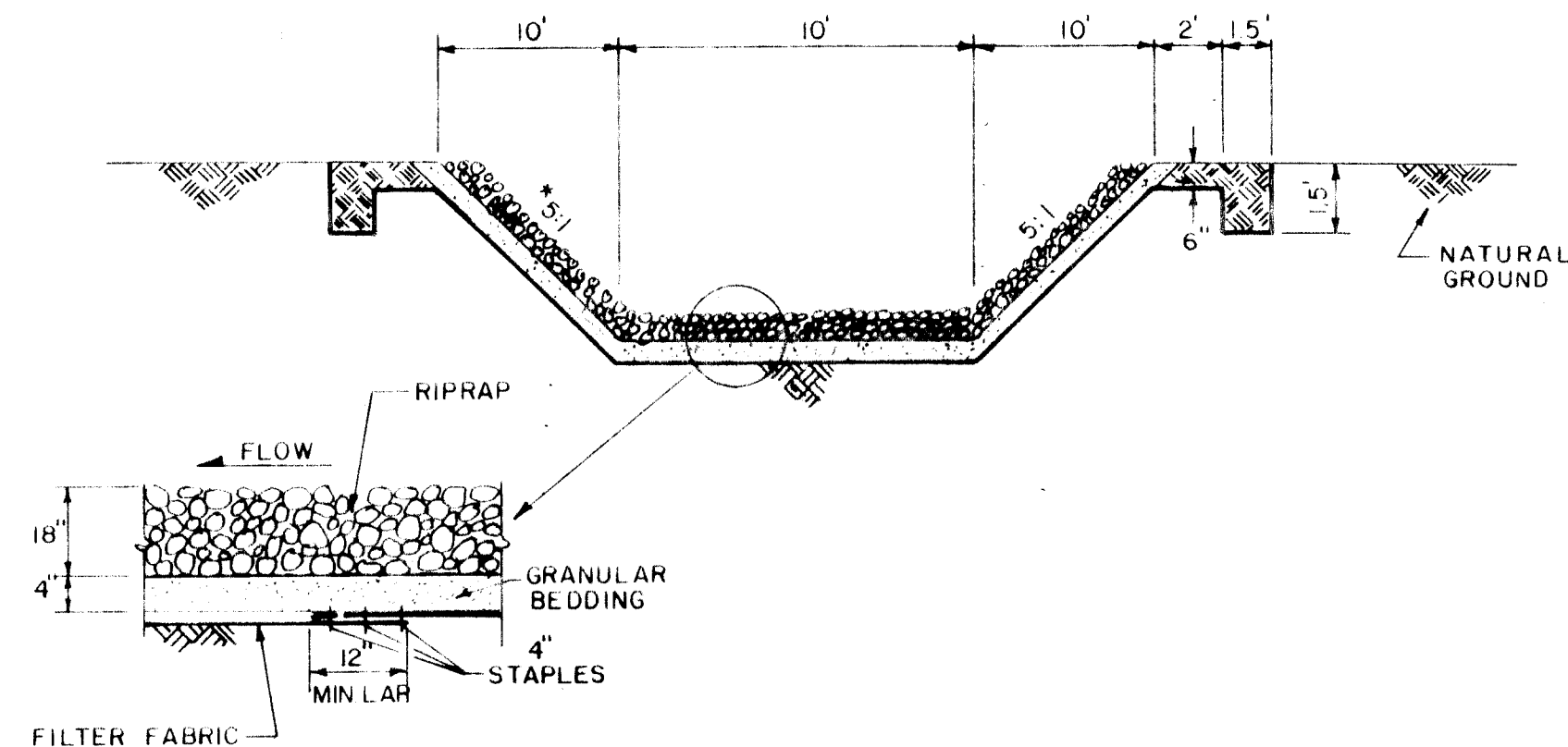
SECTION



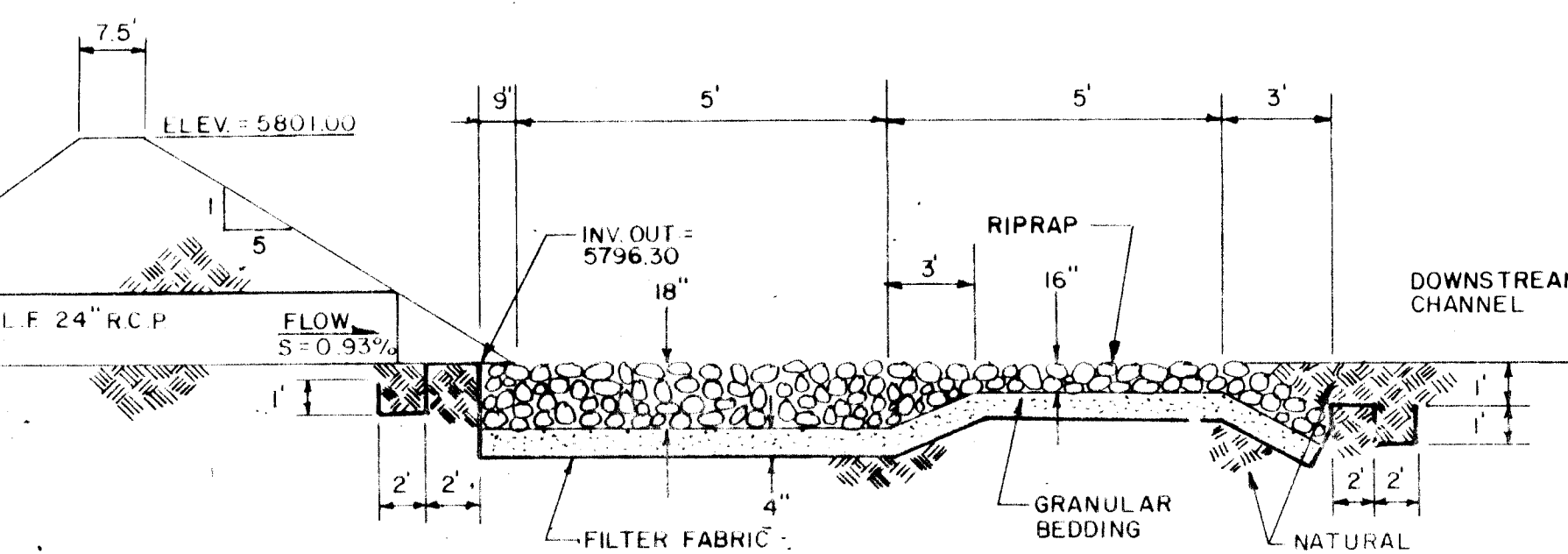
SECTION A-A

NOTE: DIAGONAL STEEL AROUND PIPES SHALL BE SUFFICIENT LENGTH TO ALLOW A MINIMUM OF 3" CLEARANCE FROM ENDS OF PIPES.

CULVERT INLET HEADWALL
SCALE: NONE

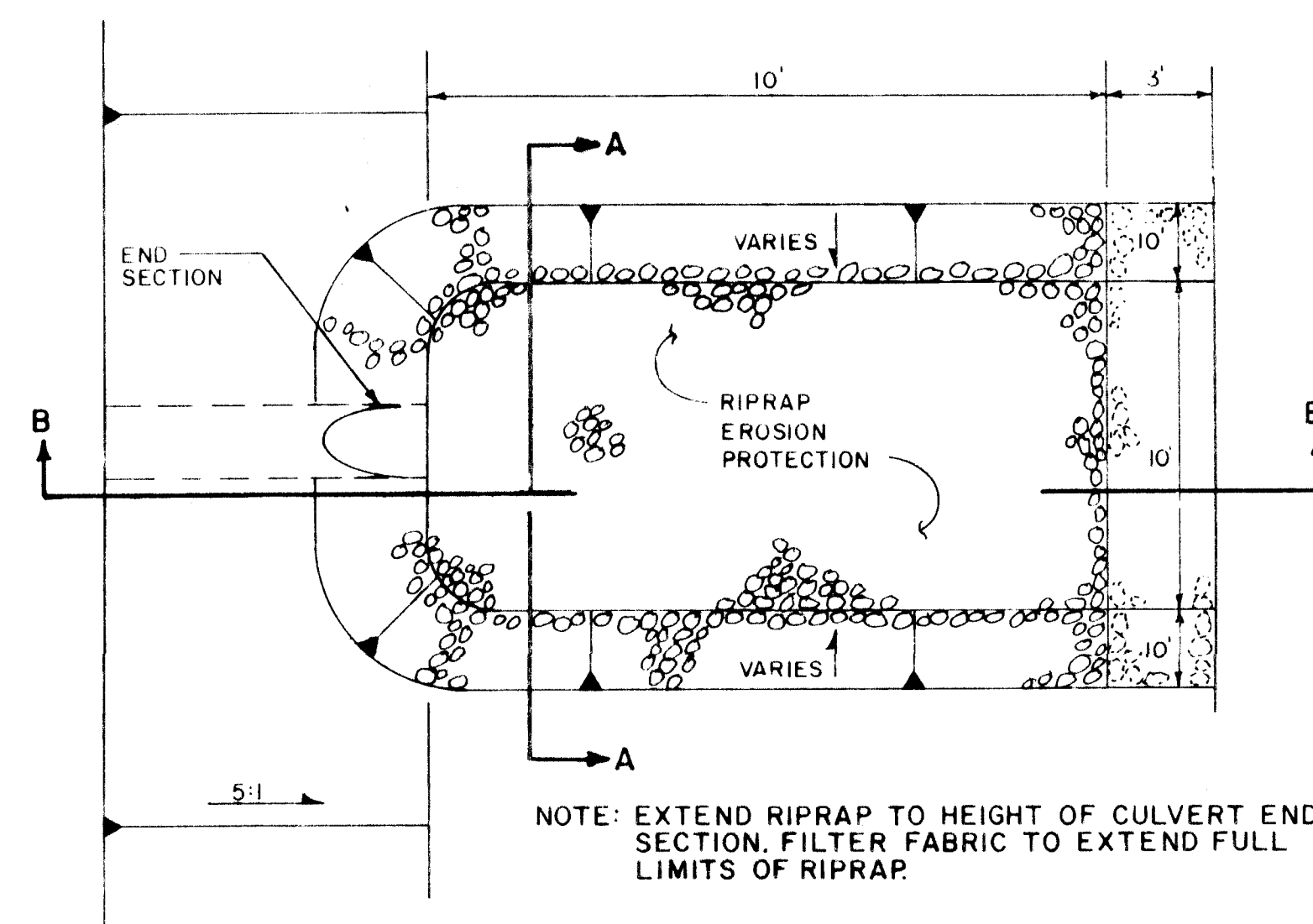


SECTION A-A



NOTE: FILTER FABRIC SPECIFICATION
SHALL WEIGH A MINIMUM OF 6.5oz./SY. SHALL BE A MINIMUM OF 19 MIL. THICKNESS, AND SHALL HAVE A WATER FLOW RATE OF 120 GAL./MIN./S.F.

SECTION B-B



PLAN

NOTE: RIPRAP SPECIFICATION
ROCK SHALL HAVE A SPECIFIC GRAVITY OF 2.65 AT LEAST.
30% OF ALL STONE BY WEIGHT SHALL BE 12"
GRADATION SHALL BE AS FOLLOWS:

% SMALLER THAN GIVEN SIZE BY WT.	MINIMUM DIMENSION (IN.)
70	12
35-55	9
10	2

OUTLET RIPRAP EROSION CONTROL
SCALE: NONE

RECORD DRAWING
DATE: 8/6/87
BY: *Supreme Dougherty*

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BOVAY ENGINEERS, INC.
ALBUQUERQUE, NEW MEXICO

CITY OF ALBUQUERQUE
DEPARTMENT OF AVIATION

TITLE:
BORROW PIT "A" DETAILS

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>John J. Jones</i>	12/1/86	Liquid Waste	N/A W/W	12/1/86
Design	<i>John J. Jones</i>	12/1/86	Traffic	N/A D/W H	12/1/86
A.C.E. - Hydrology	<i>John J. Jones</i>	12/1/86	Water	N/A W/W	12/1/86

DRAWING NO.	MAP NO.	SHEET OF
2789		11 OF 11

SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
NO.	BY	DATE	CONTRACTOR	DATE	DATE
			BASELINE POINT 900' LEFT STA. 148+00.00 CENTERLINE OF RUNWAY 177.35 N. 151.511.290; E. 338.205.089; ELEV. 5805.82 (#5 REBAR WITH ALUMINUM CAP).		
			BASELINE POINT 900' LEFT STA. 158+00.00 CENTERLINE OF RUNWAY 177.35 N. 151.511.290; E. 338.205.089; ELEV. 5809.13.		
			FROM ALBUQUERQUE CONTROL STATION 1-E7, S27°20'08"E; 7237.41' GRID DISTANCE BASELINE POINT 900' WEST OF STA. 148+00.00		