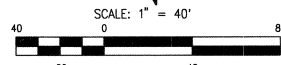


SCANNED BY
PLANNING



BOUNDARY TABLES

LINE	DIRECTION	DISTANCE
L1	N 80°07'58" W	24.26'
L2	S 80°07'58" E	54.74'
L3	N 26°35'33" E	52.68'
L4	N 04°26'28" E	55.82'

CURVE	RADIUS	LENGTH	CHORD BEARING	CHORD	DELTA
C1	55.00'	39.42'	S 03°17'23" E	38.58'	41°04'02"
C2	25.00'	13.35'	S 08°31'44" E	13.19'	30°35'20"
C3	25.00'	21.99'	S 31°57'46" W	21.29'	50°23'40"
C4	55.00'	75.79'	S 17°41'00" W	69.93'	78°57'11"
C5	30.00'	49.97'	S 52°09'15" W	44.34'	95°25'34"
C6	350.00'	44.25'	N 76°30'41" W	44.22'	07°14'35"
C7	25.00'	22.47'	N 47°08'34" W	21.72'	51°29'39"
C8	55.00'	135.70'	S 87°55'26" W	103.81'	141°21'37"

CURVE	RADIUS	LENGTH	CHORD BEARING	CHORD	DELTA
C9	55.00'	48.38'	N 18°25'54" W	46.83'	50°23'40"
C10	25.00'	21.99'	N 18°25'54" W	21.29'	50°23'40"
C11	20.00'	36.10'	N 58°28'39" E	31.40'	103°25'27"
C12	414.00'	74.59'	S 74°58'18" E	74.49'	10°19'21"
C13	25.00'	34.91'	S 40°07'58" E	32.14'	80°00'00"
C14	55.00'				
C15	55.00'				
C16	380.00'	110.93'	S 71°46'12" E	110.53'	16°43'32"

KEYED NOTES

VACATED EASEMENT

- PRIVATE, COMMON ACCESS EASEMENT GRANTED BY DOCUMENT FILED 02-03-1988, BOOK MISC. 584-A, PAGES 668-670, DOC. #88 9548 TO BE VACATED BY THIS REQUEST

EXISTING EASEMENTS

- 10' PNM AND COMMUNICATION EASEMENT GRANTED BY PLAT C32-81
- PUBLIC STORM SEWER AND SANITARY SEWER EASEMENT GRANTED BY PLAT C34-128
- 40' PRIVATE DRAINAGE AND PUBLIC SANITARY SEWER EASEMENT GRANTED BY PLAT C27-114

EXISTING ACCESS CONTROL

- 75' ACCESS CONTROL. NO ACCESS FROM LOT 6B-2 TO UNIVERSITY BLVD. IS PERMITTED ACROSS THIS 75' REACH OF PROPERTY LINE PER PLAT C35-169

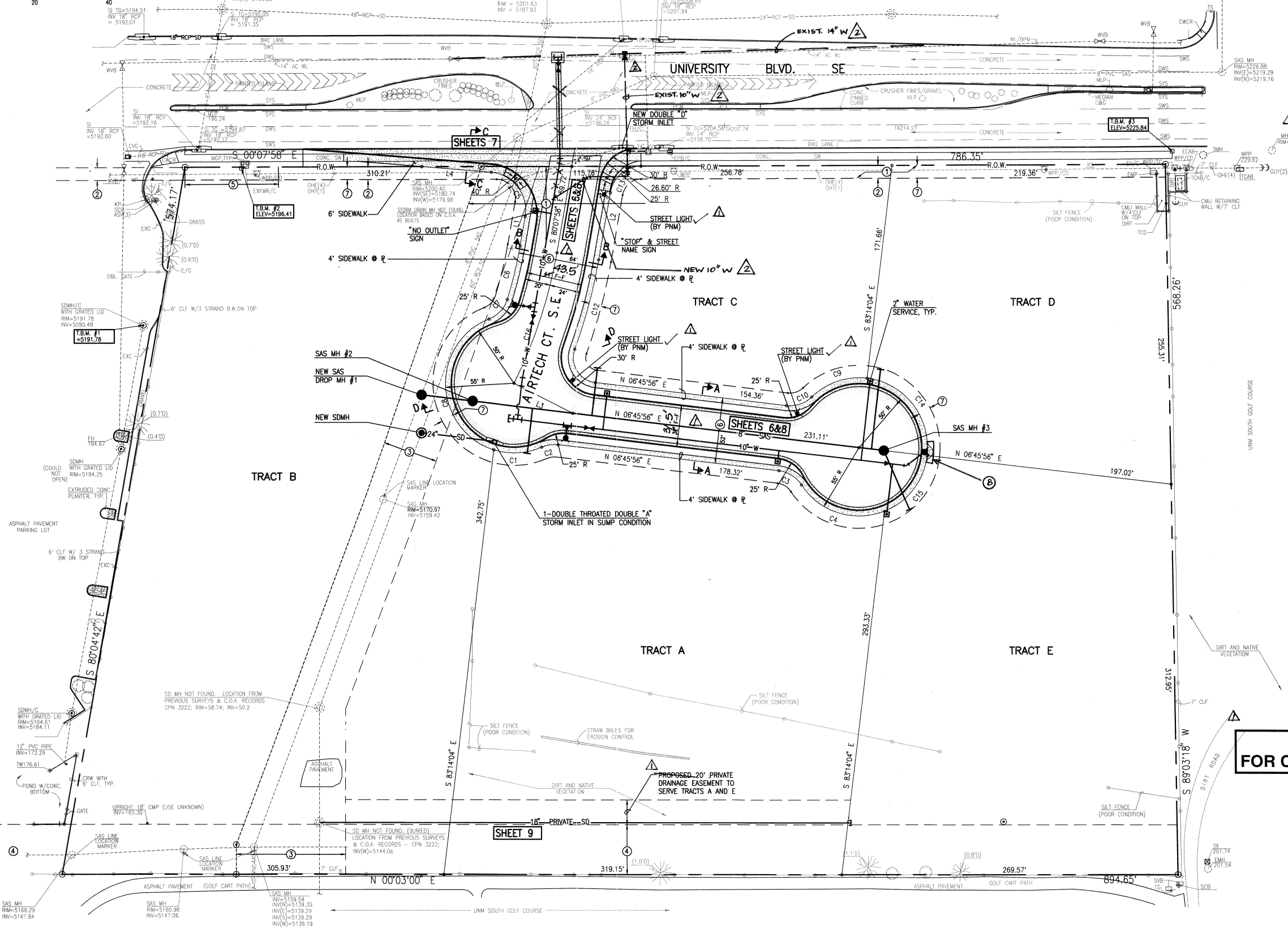
NEW RIGHT-OF-WAY

- CITY OF ALBUQUERQUE PUBLIC RIGHT-OF-WAY TO BE GRANTED BY FORTHCOMING PLATTING ACTION

NEW EASEMENT

- 10' PUBLIC UTILITY EASEMENT TO BE GRANTED BY FORTHCOMING PLATTING ACTION

- CITY OF ALBUQUERQUE PUBLIC ACCESS EASEMENT



RECORD DRAWING
FOR CERTIFICATION, SEE SHEET 1

JMA
2005-041-9

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP

TITLE: **SITE PLAN**
TRACTS A-E, AIRPORT TECHNICAL CENTER

Design Review Committee
DEC 01 2006
DESIGN REVIEW COMMITTEE

City Engineer Approval
MAR 28 2007
DESIGN REVIEW COMMITTEE

Ms./Day/Yr.
Ms./Day/Yr.
Last Design Update

City Project No. 793481 Zone Map No. N-15 Sheet 5 of 10

ELEVATIONS NGVD 1929

Job No. 2000-033.2

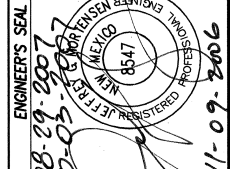
NOTE:
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THE BOUNDARY AND TOPOGRAPHIC INFORMATION DEPICTED BY THIS PLAN IS
BASED UPON THE BOUNDARY AND TOPOGRAPHIC SURVEY PREPARED BY JEFF
MORTENSEN & ASSOCIATES, INC., NMPS NO. 11184, DATED 08-24-2005

T.B.M. #1
CENTER LINE OF GRATE OF A SDMH
NORTH OF THE NORTH PROPERTY LINE OF LOT 6B-2 AS SHOWN
ON DRAWING ELEVATION OBTAINED FROM PREVIOUS TOPOGRAPHIC
SURVEY ELEVATION = 5191.78

T.B.M. #2
A "T" CUT IN THE CONCRETE TRANSFORMER PAD NEAR THE NE
PROPERTY CORNER
ELEVATION = 5196.41 FEET

T.B.M. #3
A "T" CUT IN THE CORNER OF THE CONCRETE SIDEWALK EAST
OF THE SE CORNER OF LOT 8B.
ELEVATION = 5225.84 FEET

LEGAL DESCRIPTION
LOTS 6B-2 & 3-B, AIRPORT TECHNICAL CENTER



NO.	DATE	REVISIONS
01	08/29/2007	DESIGN
02	09/07/2007	REVISIONS

APPROVED FOR RECORD DRAUGHTING
BY JMA
DATE 10-20-2006
DESIGNED BY J.D.S.
DRAWN BY JMA
CHECKED BY JGM



CURVE	ADIUS	LENGTH	CHORD BEARING	CHORD	DELTA
①	40.00'	66.62'	S 52°09'15" W	59.18'	95°25'34"
2	360.00'	44.48'	N 76°35'36" W	44.45'	07°04'44"
3	25.00'	25.35'	N 44°00'04" W	24.28'	58°06'19"
4	50.00'	171.54'	S 68°45'5" W	98.96'	196°54'29"
5	25.00'	16.71'	S 122°24'44" E	16.40'	38°17'20"
5	25.00'	24.81'	S 35°11'46" W	23.80'	56°51'41"
7	50.00'	128.16'	S 09°48'14" E	95.85'	146°51'41"
8	50.00'	128.16'	N 23°20'05" E	95.85'	146°51'41"
9	25.00'	24.81'	N 21°39'55" W	23.80'	56°51'41"
10	300.00'	54.15'	N 58°28'39" E	47.09'	103°25'27"
11	404.00'	72.79'	S 74°58'18" E	72.69'	10°19'21"
②	30.00'	42.01'	S 40°01'11" E	38.66'	80°13'34"

SCALE:
HORIZONTAL: 1" = 40'
VERTICAL: 1" = 10'

1. ALL SLOPES AS SHOWN ON PROFILES ARE BASED ON STREET CENTERLINE STATIONING EXCEPT CUL-DE-SACS AND EYEBROWS WHERE STATIONING IS ALONG FACE-OF-CURB.
2. WHERE REMOVAL OF EXISTING CURB AND GUTTER, SIDEWALK OR PAVEMENT IS REQUIRED, THE CONTRACTOR SHALL SAWCUT AND/OR REMOVE TO THE NEAREST JOINT. CURB AND GUTTER AND SIDEWALK SHOWN AS EXISTING AND NOT TO BE REMOVED UNDER THIS CONTRACT WHICH IS DAMAGED OR DISPLACED BY THE CONTRACTOR SHALL BE REMOVED AND REPLACED BY THE CONTRACTOR PER C.O.A. STD. DWGS 2415A AND 2430, RESPECTIVELY, AT THE CONTRACTOR'S EXPENSE.
3. ALL DIMENSIONS OF CURB AND CURB RETURNS ARE SHOWN TO FACE-OF-CURB.
4. SIDEWALKS SHOWN HEREON AS "DEFERRED" SHALL BE CONSTRUCTED UNDER SEPARATE PERMIT.
5. ALL WHEELCHAIR RAMPS MUST BE CONSTRUCTED UNDER THIS WORK ORDER.
6. ALL CURB AND GUTTER SHOWN HEREON SHALL BE CONSTRUCTED IN ACCORDANCE WITH CITY OF ALBUQUERQUE STANDARD DRAWING 2415A UNLESS OTHERWISE NOTED.
7. UPON COMPLETION OF CONSTRUCTION, THE CITY OF ALBUQUERQUE WILL PROVIDE AND INSTALL ALL STREET SIGNS.

1. ALL STORM DRAIN TO BE CLASS II REINFORCED CONCRETE PIPE (RCP) UNLESS OTHERWISE NOTED.
2. ALL MANHOLES SHALL BE 6' DIAMETER TYPE 'C' PER C.O.A. STANDARD DRAWING 2101 UNLESS OTHERWISE NOTED.
3. ALL STATIONING SHOWN HEREON IS BASED ON STREET CENTERLINE UNLESS OTHERWISE NOTED. SLOPES ARE BASED ON TRUE LENGTH OF PIPE.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR SELECTING APPROPRIATE MEANS AND METHODS TO EXCAVATE AND TRENCH AND INSTALL PIPE SO AS TO NOT EXCEED RIGHT-OF-WAY OR EASEMENT LIMITS, AND SO AS NOT TO INTERFERE WITH OTHER UTILITIES. THIS SHALL BE CONSIDERED INCIDENTAL TO TRENCHING, THEREFORE, NO SEPARATE PAYMENT WILL BE MADE.
5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING SUPPORTING AND REPLACING, IF DAMAGED, ALL OTHER UTILITIES ENCOUNTERED DURING CONSTRUCTION. THIS SHALL BE CONSIDERED INCIDENTAL TO TRENCHING, THEREFORE, NO SEPARATE PAYMENT WILL BE MADE.
6. FOR STORM DRAIN CONSTRUCTION, RCP PIPE JOINTS SHALL BE GROUDED. A FINAL PIPE JOINT INSPECTION. FINAL INSPECTION WILL DETERMINE JOINTS TO BE GROUDED FOR FINAL ACCEPTANCE OF THE CONSTRUCTION.

KEYED NOTES

1 PRIVATE, COMMON ACCESS EASEMENT GRANTED BY DOCUMENT
FILED 02-03-1988, BOOK MISC. 584-A, PAGES 668-670,
DOC. #88 9548 TO BE VACATED BY THIS REQUEST

2 10' PNM AND COMMUNICATION EASEMENT GRANTED BY
PLAT C32-81

3 PUBLIC STORM SEWER AND SANITARY SEWER EASEMENT
GRANTED BY PLAT C34-128

7 10' PUBLIC UTILITY EASEMENT TO BE GRANTED BY FORTHCOMING
PLATTING ACTION

8 CITY OF ALBUQUERQUE PUBLIC ACCESS EASEMENT

THIS IS NOT A BOUNDARY SURVEY; DATA IS SHOWN FOR ORIENTATION ONLY. THE BOUNDARY AND TOPOGRAPHIC INFORMATION DEPICTED BY THIS PLAN IS BASED UPON THE BOUNDARY AND TOPOGRAPHIC SURVEY PREPARED BY JEFF MORTENSEN & ASSOCIATES, INC., NMPS NO. 11184, DATED 08-24-05

Jmra ☐ JEFF MORTENSEN & ASSOCIATES, INC.
☐ 6010-B MIDWAY PARK BLVD. NE.
☐ ALBUQUERQUE ☐ NEW MEXICO 87109
☐ ENGINEERS ☐ SURVEYORS (505) 345-4250
☐ FAX: 505 345-4254 ☐ ESTABLISHED 1977

2005.041.9 2006.083.2

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT

TITLE: AIRTECH COURT
PAVING AND STORM DRAIN IMPROVEMENT
TRACTS A-E, AIRPORT TECHN

Design Review Committee
DEC 01 2006
DESIGN
REVIEW COMMITTEE

City Engineer Approval

APPROVED

MAR 28 2007

DESIGN
REVIEW COMMITTEE

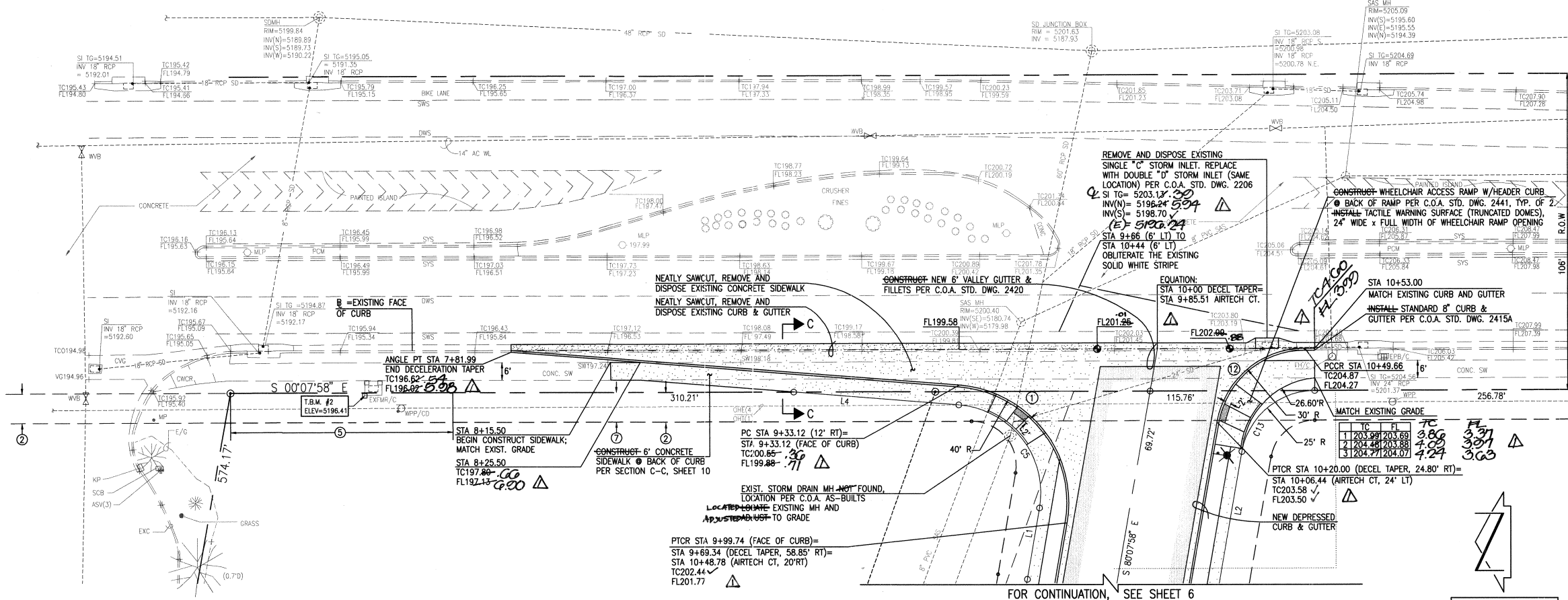
Fast Design Update

City Project No.	703481	Zone Map No.	N 15
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Sheet 6 Of 10

6 10

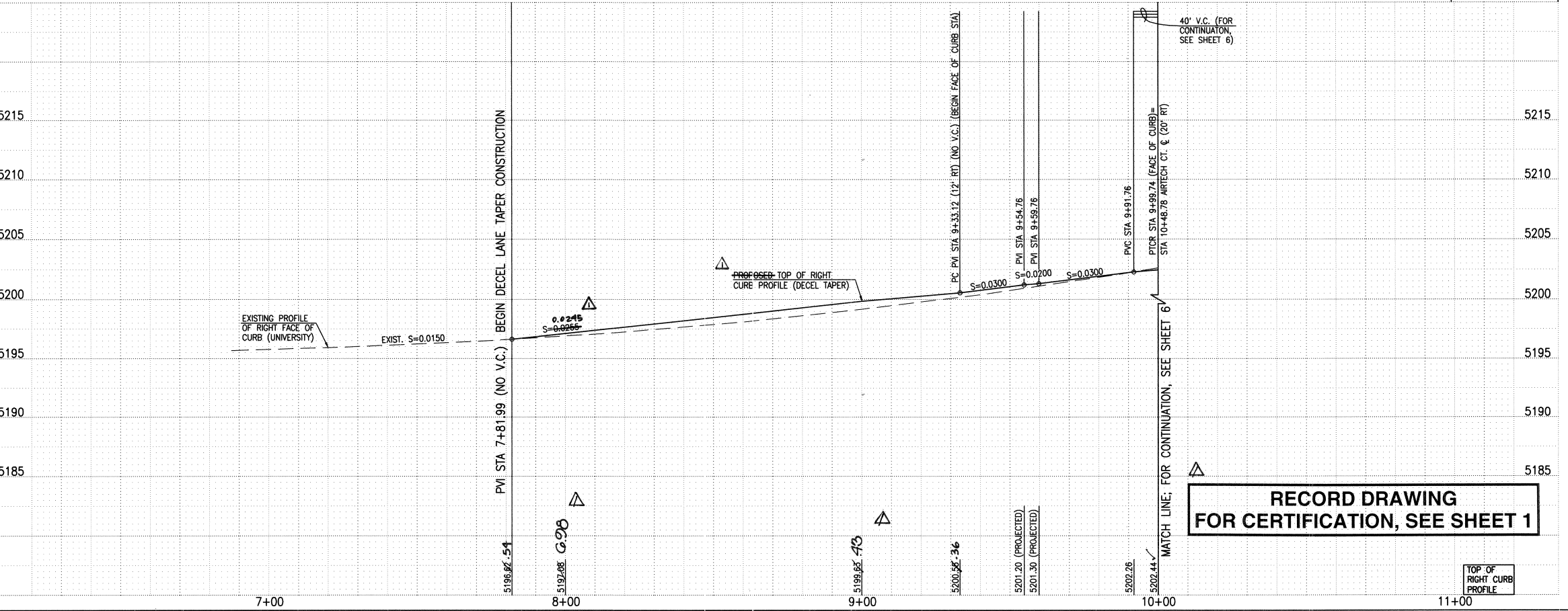
SCANNED BY
PLANNING



UNIVERSITY BOULEVARD S.E.

FOR CONTINUATION, SEE SHEET 6

SCALE:
HORIZONTAL: 1" = 20'
VERTICAL: 1" = 5'



RECORD DRAWING
FOR CERTIFICATION, SEE SHEET 1

- STREET PAVING IMPROVEMENTS:
- ALL SLOPES AS SHOWN ON PROFILES ARE BASED ON STREET CENTERLINE STATIONING EXCEPT CUL-DE-SACS AND EYEBROWS WHERE STATIONING IS ALONG FACE-OF-CURB.
 - WHERE REMOVAL OF EXISTING CURB AND GUTTER, SIDEWALK OR PAVEMENT IS REQUIRED, THE CONTRACTOR SHALL SAWCUT AND/OR REMOVE TO THE NEAREST JOINT. CURB AND GUTTER AND SIDEWALK SHOWN AS EXISTING AND NOT TO BE REMOVED UNDER THIS CONTRACT WHICH IS DAMAGED OR DISPLACED BY THE CONTRACTOR SHALL BE REMOVED AND REPLACED BY THE CONTRACTOR PER C.O.A. STD. DWGS 2415A AND 2430, RESPECTIVELY, AT THE CONTRACTOR'S EXPENSE.
 - ALL DIMENSIONS OF CURB AND CURB RETURNS ARE SHOWN TO FACE-OF-CURB.
 - SIDEWALKS SHOWN HEREON AS "DEFERRED" SHALL BE CONSTRUCTED UNDER SEPARATE PERMIT.
 - ALL WHEELCHAIR WORK MUST BE CONSTRUCTED UNDER THIS WORK ORDER. DETECTABLE WARNING SURFACES (TRUNCATED DOMES) MUST BE DESIGNED PER ADA GUIDELINES. SUBMIT SURFACE SPECIFICATIONS TO THE CITY CONSTRUCTION ENGINEER FOR EVALUATION PRIOR TO CONSTRUCTION.
 - ALL CURB AND GUTTER SHOWN HEREON SHALL BE CONSTRUCTED IN ACCORDANCE WITH CITY OF ALBUQUERQUE STANDARD DRAWING 2415A UNLESS OTHERWISE NOTED.
 - UPON COMPLETION OF CONSTRUCTION, THE CITY OF ALBUQUERQUE WILL PROVIDE AND INSTALL ALL STREET SIGNS.

NOTE:
FOR CURB CURVE DATA TABLE, SEE SHEET 6

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KEYED NOTES

- EXISTING EASEMENTS
- 2 10' PNM AND COMMUNICATION EASEMENT GRANTED BY PLAT C32-81
- EXISTING ACCESS CONTROL
- 3 75' ACCESS CONTROL. NO ACCESS FROM LOT 6B-2 TO UNIVERSITY BLVD. IS PERMITTED ACROSS THIS 75' REACH OF PROPERTY LINE PER PLAT C35-169
- NEW EASEMENT
- 7 10' PUBLIC UTILITY EASEMENT TO BE GRANTED BY FORTHCOMING PLATTING ACTION

BOUNDARY TABLES

LINE	DIRECTION	DISTANCE
L1	N 80°07'58" W	24.26'
L2	S 80°07'58" E	54.74'
L3	N 26°35'33" E	52.68'
L4	N 04°26'28" E	55.82'

CURVE	RADIUS	LENGTH	CHORD BEARING	CHORD	DELTA
C5	30.00'	49.97'	S 52°09'15" W	44.34'	95°25'34"
C13	25.00'	34.91'	S 40°07'58" E	32.14'	80°00'00"



2005.041.9 2000.083.2

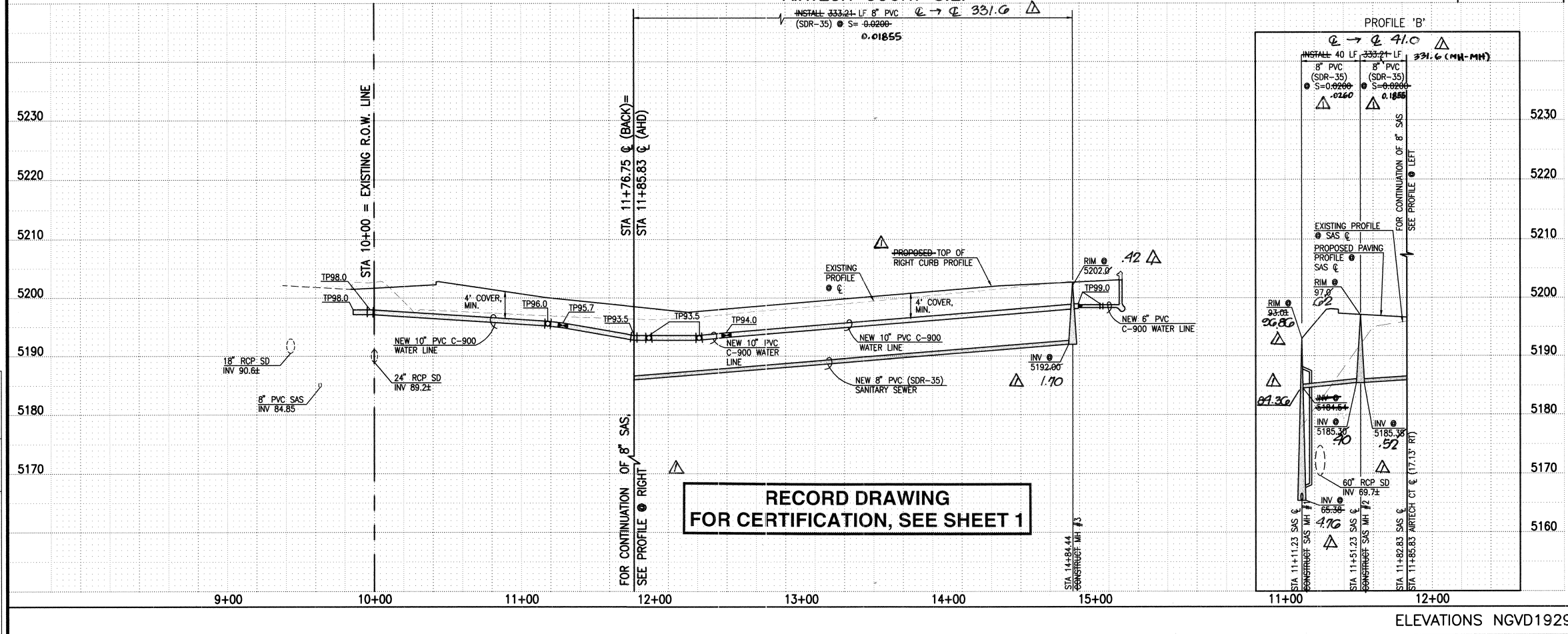
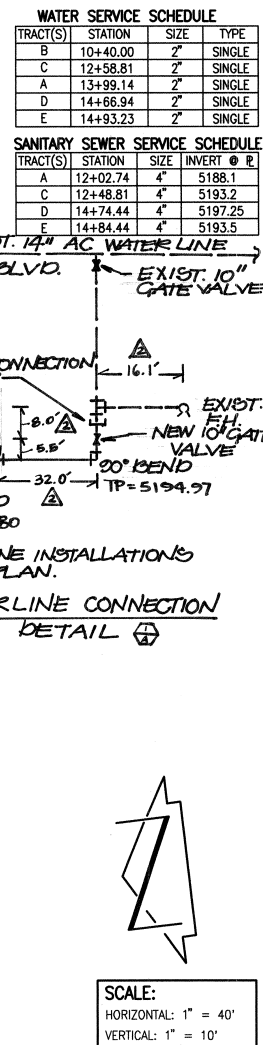
CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP

TITLE: UNIVERSITY BLVD. S.E. DECELERATION TAPER
PLAN AND PROFILE
TRACTS A-E, AIRPORT TECHNICAL CENTER

Design-Review Committee	City Engineer Approval
DEC 01 2006	MAR 28 2007
DESIGN REVIEW COMMITTEE	DESIGN REVIEW COMMITTEE

City Project No. 793481 Zone Map No. N-15 Sheet 7 of 10

AS BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL	
CONTRACTOR	DATE	PROJECT BENCHMARK	DATE	FIELD NOTES	BY	NO.	DATE
Sundance Mechanical	08/07	C.O.A. BENCHMARK 2-N16, A STANDARD BRASS CAP SET IN A CONCRETE MONUMENT STAMPED "2-N16" AND PROJECTING 0.1 FT. ABOVE THE GROUND NEAR THE SOUTHWEST CORNER OF THE ALBUQUERQUE INTERNATIONAL AIRPORT	08/07	2005.041	JMA	2005.041	08-24-05
INSPECTED BY	DATE	VERIFICATION BY	DATE	NOTES			
H.M.C.G.	08/07	H.M.C.G.	08/07	FOR CONTINUATION, SEE SHEET 6			
H.M.C.G.	08/07	H.M.C.G.	08/07	THIS IS NOT A BOUNDARY SURVEY; DATA IS SHOWN FOR ORIENTATION ONLY. THE BOUNDARY AND TOPOGRAPHIC INFORMATION DEPICTED BY THIS PLAN IS BASED UPON THE BOUNDARY AND TOPOGRAPHIC SURVEY PREPARED BY JEFF MORTENSEN & ASSOCIATES, INC., NMPS NO. 11184, DATED 08-24-2005			
H.M.C.G.	08/07	H.M.C.G.	08/07	KEYED NOTES			
H.M.C.G.	08/07	H.M.C.G.	08/07	EXISTING EASEMENTS			
H.M.C.G.	08/07	H.M.C.G.	08/07	EXISTING ACCESS CONTROL			
H.M.C.G.	08/07	H.M.C.G.	08/07	NEW EASEMENT			
H.M.C.G.	08/07	H.M.C.G.	08/07	BOUNDARY TABLES			
H.M.C.G.	08/07	H.M.C.G.	08/07	CITY OF ALBUQUERQUE			
H.M.C.G.	08/07	H.M.C.G.	08/07	PUBLIC WORKS DEPARTMENT			
H.M.C.G.	08/07	H.M.C.G.	08/07	ENGINEERING DEVELOPMENT GROUP			
H.M.C.G.	08/07	H.M.C.G.	08/07	TITLE: UNIVERSITY BLVD. S.E. DECELERATION TAPER			
H.M.C.G.	08/07	H.M.C.G.	08/07	PLAN AND PROFILE			
H.M.C.G.	08/07	H.M.C.G.	08/07	TRACTS A-E, AIRPORT TECHNICAL CENTER			
H.M.C.G.	08/07	H.M.C.G.	08/07	DESIGN REVIEW COMMITTEE			
H.M.C.G.	08/07	H.M.C.G.	08/07	CITY ENGINEER APPROVAL			
H.M.C.G.	08/07	H.M.C.G.	08/07	REVISIONS			
H.M.C.G.	08/07	H.M.C.G.	08/07	DESIGN			
H.M.C.G.	08/07	H.M.C.G.	08/07	DATE 10-2006			
H.M.C.G.	08/07	H.M.C.G.	08/07	DATE 10-2006			
H.M.C.G.	08/07	H.M.C.G.	08/07	DATE 10-2006			
H.M.C.G.	08/07	H.M.C.G.	08/07	DATE 10-2006			



1. ALL STATIONING IS BASED ON STREET CENTERLINE UNLESS INDICATED OTHERWISE.
2. FOR ALL LINES 12" AND SMALLER, WATER MAIN SHALL BE PVC C-900 PIPE OR AS APPROVED BY THE CITY OF ALBUQUERQUE CITY ENGINEER. DUCTILE IRON IS AN ACCEPTABLE PIPE MATERIAL IN LIEU OF PVC.
3. FOR ALL LINES 14" AND LARGER, WATER MAIN SHALL BE DUCTILE IRON OR PVC C-905 OR AS APPROVED BY THE CITY OF ALBUQUERQUE CITY ENGINEER. CONCRETE CULVER IS AN ACCEPTABLE PIPE MATERIAL IN LIEU OF DUCTILE IRON.
4. WATER LINE SHALL HAVE A MINIMUM COVER OF 4'-0" (TOP OF CURB TO TOP OF PIPE). EXTRA DEPTH TRENCHING, IF REQUIRED, SHALL BE CONSIDERED INCIDENTAL TO CONSTRUCTION, THEREFORE, NO SEPARATE PAYMENT WILL BE MADE.
5. ELECTRONIC MARKER DISCS (EMD) SHALL BE INSTALLED IN ACCORDANCE WITH THE STANDARD SPECIFICATION, SECTION 170.
6. IN ACCORDANCE WITH SECTION 801 OF THE "STANDARD SPECIFICATIONS", METALIZED DETECTABLE WARNING TAPE SHALL BE INSTALLED 18" ABOVE ALL PVC PIPE INSTALLED ON THIS PROJECT.
7. VALVE STEM AND FIRE HYDRANT EXTENSIONS SHALL BE PROVIDED IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS. THE COST OF EACH EXTENSION SHALL BE CONSIDERED INCIDENTAL TO CONSTRUCTION THEREFORE NO SEPARATE PAYMENT WILL BE MADE.
8. JOINT RESTRAINT SHALL BE CONSIDERED INCIDENTAL TO WATER LINE CONSTRUCTION THEREFORE NO SEPARATE PAYMENT WILL BE MADE.
9. JOINT RESTRAINT SHALL BE PROVIDED ON ALL JOINTS OF FIRE HYDRANT LEGS FROM TEE TO FIRE HYDRANT INCLUDING THE TEE AND FIRE HYDRANT.
10. FOR THE PURPOSES OF THIS PROJECT, ALL RESTRAINED JOINTS AND JOINT RESTRAINT SHALL BE MECHANICALLY RESTRAINED. JOINT RESTRAINT LENGTHS SPECIFIED HEREON ARE THE LENGTHS TO BE RESTRAINED EACH SIDE OF THE FITTING.
11. THE CONTRACTOR SHALL BE RESPONSIBLE FOR SELECTING APPROPRIATE MEANS AND METHODS TO EXCAVATE AND TRENCH AND INSTALL THE PIPE TO NOT EXCEED RIGHT-OF-WAY OR EASEMENT LIMITS, AND SO AS NOT TO INTERFERE WITH OTHER UTILITIES. THIS SHALL BE CONSIDERED INCIDENTAL TO TRENCHING, THEREFORE, NO SEPARATE PAYMENT WILL BE MADE.
12. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING, SURFACING AND REPAIRING ALL DAMAGED, ALL OTHER UTILITIES ENCOUNTERED DURING CONSTRUCTION. THIS SHALL BE CONSIDERED INCIDENTAL TO TRENCHING, THEREFORE, NO SEPARATE PAYMENT WILL BE MADE.
13. WHERE WATER AND SANITARY SEWER LINES CROSS, THE SANITARY SEWER LINE SHALL BE INSTALLED AS PRESSURE PIPE BETWEEN MANHOLES IF 18 INCHES OF VERTICAL SEPARATION DOES NOT EXIST.
14. ALL FIRE HYDRANTS SHALL BE SECURELY WRAPPED IN BLACK PLASTIC UNTIL SUCH TIME AS THE NEW WATER LINE IS PUT INTO SERVICE BY WATER SYSTEM DIVISION PERSONNEL.

1. ALL STATIONING IS BASED ON STREET CENTERLINE UNLESS INDICATED OTHERWISE.
2. ALL SEWER PIPE SHALL BE PVC (SDR-35).
3. SLOPES SHOWN ON THE PROFILES ARE BASED ON TRUE DISTANCES.
4. SEWER SERVICE LATERALS AND MAINS SHALL BE PROVIDED WITH ELECTRONIC MARKER DISCS (EMD) AS PER CITY OF ALBUQUERQUE STANDARD DRAWING 2125. EMD SHALL BE PROVIDED IN ACCORDANCE WITH THE STANDARD SPECIFICATION, SECTION 170.
5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR SELECTING APPROPRIATE MEANS AND METHODS TO EXCAVATE AND TRENCH AND INSTALL PIPE SO AS TO NOT EXCEED RIGHT-OF-WAY OR EASEMENT LIMITS, AND SO AS NOT TO INTERFERE WITH OTHER UTILITIES. THIS SHALL BE CONSIDERED INCIDENTAL TO TRENCHING, THEREFORE, NO SEPARATE PAYMENT WILL BE MADE.
6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING, SUPPORTING AND REPLACING, IF DAMAGED, ALL OTHER UTILITIES ENCOUNTERED DURING CONSTRUCTION. THIS SHALL BE CONSIDERED INCIDENTAL TO TRENCHING, THEREFORE, NO SEPARATE PAYMENT WILL BE MADE.
7. WHERE WATER AND SANITARY SEWER LINES CROSS, THE SANITARY SEWER LINE SHALL BE INSTALLED AS PRESSURE PIPE BETWEEN MANHOLES. MINIMUM COVER SHALL BE 18 INCHES OF VERTICAL SEPARATION DOES NOT EXIST.
8. ALL SANITARY SEWER MANHOLES SHALL BE 4' DIAMETER TYPE "C" MANHOLES PER C.O.A. STD. DWG. 2101 UNLESS OTHERWISE NOTED.

NOTE:

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JMA JEFF MORTENSEN & ASSOCIATES, INC.
☐ 6010-B MIDWAY PARK BLVD. N.E.
☐ ALBUQUERQUE ☐ NEW MEXICO 87109
☐ ENGINEERS ☐ SURVEYORS (505) 345-4211
☐ FAX: 505 345-4254 ☐ ESTABLISHED 1977

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP

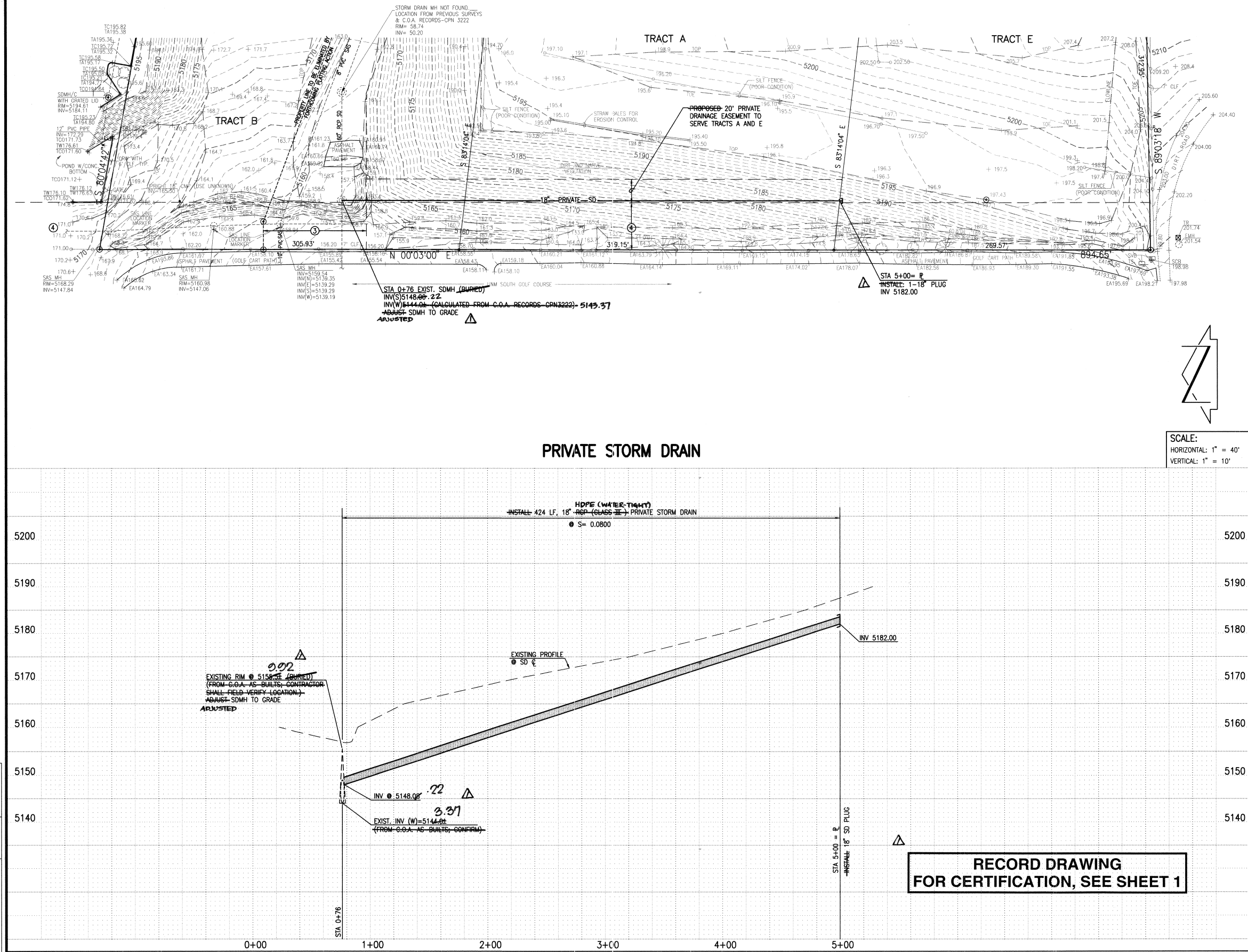
TITLE: AIRTECH COURT
WATER AND SANITARY SEWER EXTENSIONS PLAN AND PROFILE
TRACTS A-E, AIRPORT TECHNICAL CENTER

City Project No. 793481

Zone Map No.
N-15

Sheet 8 Of 10

[illegible]



STORM DRAIN NOTES:

- ALL STORM DRAIN TO BE CLASS III REINFORCED CONCRETE PIPE (RCP) UNLESS OTHERWISE NOTED.
- ALL MANHOLES SHALL BE 6' DIAMETER TYPE 'C' PER C.O.A. STANDARD DRAWING 2101 UNLESS OTHERWISE NOTED.
- ALL STATIONING SHOWN HEREON IS BASED ON STREET CENTERLINE UNLESS OTHERWISE NOTED. SLOPES ARE BASED ON TRUE LENGTH OF PIPE.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR SELECTING APPROPRIATE MEANS AND METHODS TO EXCAVATE AND TRENCH AND INSTALL PIPE SO AS TO NOT EXCEED RIGHT-OF-WAY OR EASEMENT LIMITS, AND SO AS NOT TO INTERFERE WITH OTHER UTILITIES. THIS SHALL BE CONSIDERED INCIDENTAL TO TRENCHING, THEREFORE, NO SEPARATE PAYMENT WILL BE MADE.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING, SUPPORTING AND REPLACING, IF DAMAGED, ALL OTHER UTILITIES ENCOUNTERED DURING CONSTRUCTION. THIS SHALL BE CONSIDERED INCIDENTAL TO TRENCHING, THEREFORE, NO SEPARATE PAYMENT WILL BE MADE.
- FOR STORM DRAIN CONSTRUCTION, RCP PIPE JOINTS SHALL NOT BE GROUTED PRIOR TO FINAL INSPECTION. FINAL INSPECTION WILL DETERMINE JOINTS TO BE GROUTED FOR FINAL ACCEPTANCE OF THE CONSTRUCTION.
- HDPE (WATER-TIGHT) AND PVC (SDR-35) ARE ACCEPTABLE PIPE MATERIALS IN LIEU OF RCP FOR THE PRIVATE STORM DRAIN ONLY.
- IF ANY UTILITY LINES, PIPELINES, OR UNDERGROUND UTILITY LINES ARE SHOWN ON THESE DRAWINGS, THEY ARE SHOWN IN AN APPROXIMATE MANNER ONLY, AND SUCH LINES MAY EXIST WHERE NONE ARE SHOWN. IF ANY SUCH EXISTING LINES ARE SHOWN, THE LOCATION IS BASED UPON INFORMATION PROVIDED BY THE OWNER OF SAID UTILITY, AND THE INFORMATION MAY BE INCOMPLETE, OR MAY BE OBSOLETE BY THE TIME CONSTRUCTION COMMENCES. THE ENGINEER HAS CONDUCTED ONLY PRELIMINARY INVESTIGATION OF THE LOCATION, DEPTH, SIZE, OR TYPE OF EXISTING UTILITY LINES, PIPELINES, OR UNDERGROUND UTILITY LINES. THIS INVESTIGATION IS NOT CONCLUSIVE, AND MAY NOT BE COMPLETE, THEREFORE, MAKES NO REPRESENTATION PERTAINING THERETO, AND ASSUMES NO RESPONSIBILITY OR LIABILITY THEREFOR. THE CONTRACTOR SHALL INFORM ITSELF OF THE LOCATION OF ANY UTILITY LINE, PIPELINE, OR UNDERGROUND UTILITY LINE IN OR NEAR THE AREA OF THE WORK IN ADVANCE OF AND DURING EXCAVATION WORK. THE CONTRACTOR IS FULLY RESPONSIBLE FOR ANY AND ALL DAMAGE CAUSED BY ITS FAILURE TO LOCATE, IDENTIFY AND PRESERVE ANY AND ALL EXISTING UTILITIES, PIPELINES, AND UNDERGROUND UTILITY LINES. IN PLANNING AND CONDUCTING EXCAVATION, THE CONTRACTOR SHALL COMPLY WITH STATE STATUTES, MUNICIPAL AND LOCAL ORDINANCES, RULES AND REGULATIONS, IF ANY, PERTAINING TO THE LOCATION OF THESE LINES AND FACILITIES.

KEYED NOTES

EXISTING EASEMENTS

- PUBLIC STORM SEWER AND SANITARY SEWER EASEMENT GRANTED BY PLAT C34-128
- 40' PRIVATE DRAINAGE AND PUBLIC SANITARY SEWER EASEMENT GRANTED BY PLAT C27-114

NOTE:
THIS IS NOT A BOUNDARY SURVEY; DATA IS SHOWN FOR ORIENTATION ONLY. THE BOUNDARY AND TOPOGRAPHIC INFORMATION DEPICTED BY THIS PLAN IS BASED UPON THE BOUNDARY AND TOPOGRAPHIC SURVEY PREPARED BY JEFF MORTENSEN & ASSOCIATES, INC., NMPS NO. 11184, DATED 08-24-05

JEFF MORTENSEN & ASSOCIATES, INC.
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ENGINEERS & SURVEYORS (505) 345-4250
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2005.041.9 2006.083.2

**CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP**

**TITLE: PRIVATE STORM DRAIN EXTENSION
PLAN AND PROFILE
TRACTS A-E, AIRPORT TECHNICAL CENTER**

NO.	DATE	REMARKS
1	08-24-05	DESIGN
2	10-20-06	REVISIONS

Designed By: J.D.S.
Drawn By: J.M.A.
Checked By: J.M.A.

AS BUILT INFORMATION

CONTRACTOR	DATE	INSPECTOR'S SIGNATURE	DATE	INSPECTOR'S SIGNATURE	DATE	INSPECTOR'S SIGNATURE
Endurance Mechanical	08-07-07	HMQG	08-07-07	HMQG	08-07-07	HMQG
AS BUILT INFORMATION	08-07-07	HMQG	08-07-07	HMQG	08-07-07	HMQG

ENGINEER'S SEAL
08-29-2007
JEFF MORTENSEN & ASSOCIATES, INC.
REGISTERED PROFESSIONAL ENGINEER
NO. 8547
11-09-2006

DESIGN REVIEW COMMITTEE
DEC 01 2006
DESIGN REVIEW COMMITTEE

CITY ENGINEER APPROVAL
MAR 28 2007
DESIGN REVIEW COMMITTEE

ELEVATIONS NGVD 1929

City Project No. 793481
Zone Map No. N-15
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