

TEXAS

CITY OF ALBUQUERQUE AVIATION DEPARTMENT PLANNING AND DEVELOPMENT ALBUQUERQUE, NEW MEXICO

SEPTEMBER 2005

Change Order to Project 732303 - Sunport III Hangar Facility - Foundation Package

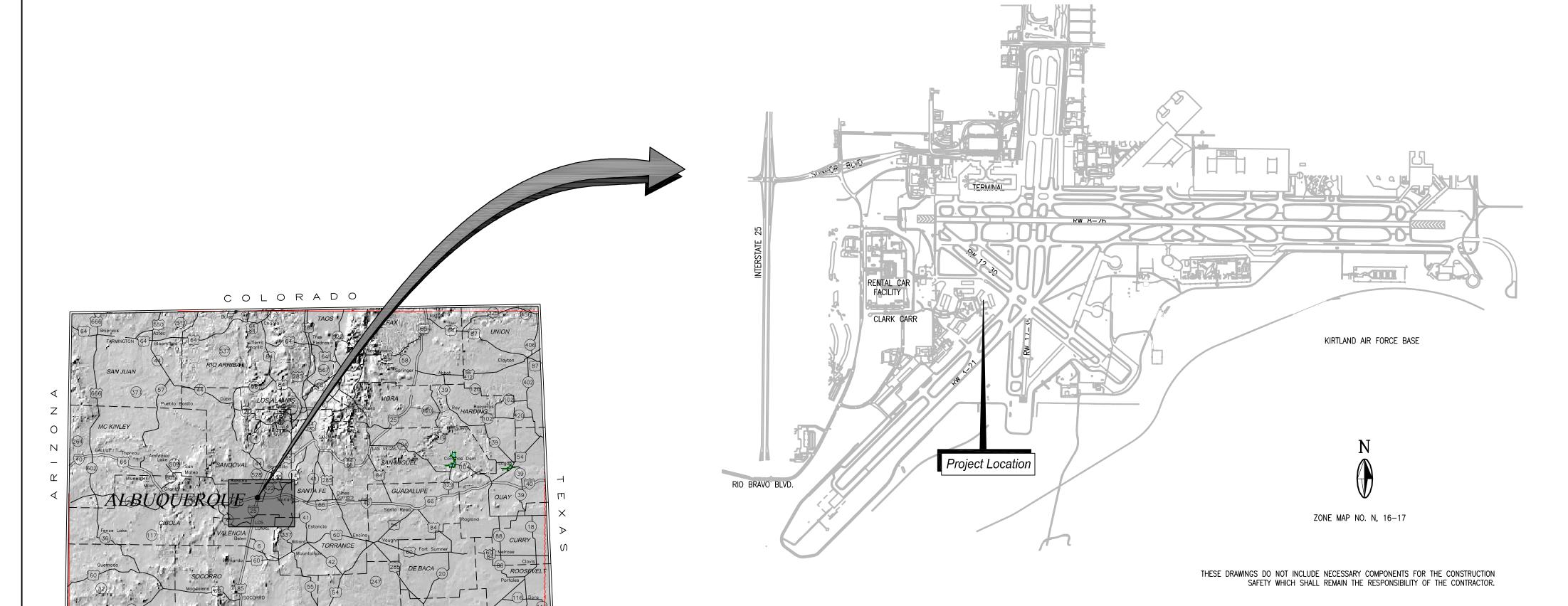
for the

ALBUQUERQUE SUNPORT - ECLIPSE AVIATION APRON REHABILITATION

2200 Sunport Blvd. S.E. Albuquerque, New Mexico 87106

CIVIL ENGINEERS

Molzen-Corbin & Associates John M. Provine, P.E.



CERTIFICATION:

I, JOHN M. PROVINE, REGISTERED PROFESSIONAL ENGINEER NO. 10997 HEREBY CERTIFY THAT THE FOLLOWING PLANS AND DESIGNS WERE MADE UNDER MY SUPERVISION AND DIRECTION AND THAT SAME IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF

JOHN M. PROVINE, P.E.

NO. 10997

2701 MILES RD SE ALBUQUERQUE, NM 87106 TEL: 505.242-5700 FAX: 505.242-0673 MOLZEN-CORBIN ENGINEERS/ARCHITECTS/PLANNERS RECORD DRAWING

DRAWN BY:

THESE RECORD DRAWINGS HAVE BEEN PREPARED, IN PART, ON THE BASIS ON INFORMATION COMPILED AND FURNISHED BY

OTHERS. MOLZEN-CORBIN AND ASSOCIATES W NOT BE RESPONSIBLE FOR ANY ERRORS OF

INTO THIS DOCUMENT AS A RESULT.

MOLZEN-CORBIN

11/2005

REV. | SHEETS | CITY ENGINEER |USER DEPARTMENT| DATE |USER DEPARTMENT| DATE APPROVALS ENGINEER APPROVED FOR CONSTRUCTION DRC Chairman ransportation Water/Wastewater Aviation Date City Engineer Constr. Mngnt. City Project No. 732303 G00'

MEXICO

GENERAL NOTES

- 1. ALL WORK DETAILED ON THESE PLANS EXCEPT AS OTHERWISE PROVIDED HEREON, SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, LATEST EDITION, OR AS MODIFIED BY THE PROJECT CONSTRUCTION CONTRACT DOCUMENTS AND SPECIFICATIONS, OR AS AMENDED BY SPECIAL PROVISION.
- 2. ALL WORK ON THIS PROJECT SHALL BE PERFORMED IN ACCORDANCE WITH APPLICABLE FEDERAL, STATE, AND LOCAL LAWS, RULES, AND REGULATIONS CONCERNING CONSTRUCTION SAFETY AND HEALTH. THESE DRAWINGS DO NOT INCLUDE NECESSARY COMPONENTS FOR CONSTRUCTION SAFETY WHICH SHALL REMAIN THE CONTRACTOR'S RESPONSIBILITY.
- THESE DRAWINGS REFLECT INFORMATION ON UTILITIES GATHERED BY SITE INSPECTION, DISCUSSIONS WITH MUNICIPAL OFFICIALS, AND UTILITY COMPANY CONSTRUCTION DRAWINGS. IT IS POSSIBLE THAT THE EXACT LOCATION OF LINES AND UTILITY CONNECTION POINTS IN THE VICINITY OF THE REQUIRED WORK MAY BE DIFFERENT FROM THE LOCATION SHOWN ON THESE DRAWINGS. PRIOR TO CONSTRUCTION THE CONTRACTOR SHALL EXCAVATE AND VERIFY THE HORIZONTAL AND VERTICAL LOCATIONS OF ALL UTILITY OBSTRUCTIONS. SHOULD A CONFLICT ARISE, THE CONTRACTOR SHALL NOTIFY THE ENGINEER SO THAT ANY CONFLICTS CAN BE RESOLVED WITH A MINIMUM AMOUNT OF DELAY.
- 4. THE CONTRACTOR SHALL PROTECT AND MAINTAIN IN SERVICE ALL EXISTING UTILITIES. THE CONTRACTOR SHALL ADEQUATELY SUPPORT AND PROTECT EXISTING UTILITIES AFFECTED BY THE CONTRACTOR'S OPERATIONS. IN THE EVENT THAT EXISTING UTILITIES ARE DAMAGED BY THE CONTRACTOR'S OPERATIONS, THE CONTRACTOR SHALL ARRANGE FOR AND COORDINATE PROMPT REPAIR BY THE RESPECTIVE UTILITY AND SHALL BEAR THE COST OF THESE REPAIRS.
- 5. FIVE (5) WORKING DAYS PRIOR TO ANY EXCAVATION, THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING THE EXISTING UTILITY OWNERS FOR THE SPOTTING OF THESE EXISTING UTILITIES. THE CONTRACTOR SHALL ALSO CALL FOR RE—SPOTS AS NECESSARY TO KEEP UTILITY LOCATIONS CURRENT. OBTAIN ANY BOUNDARY PERMITS AS REQUIRED.
- 6. WATER SYSTEM FACILITIES ARE OPERATED AND CONTROLLED BY THE CITY OF ALBUQUERQUE WATER SYSTEMS UTILITY
 DEPARTMENT. NOTIFY CITY OF ALBUQUERQUE WATER SYSTEMS UTILITY DEPARTMENT FIVE (5) WORKING DAYS IN ADVANCE OF
 ANY WORK AFFECTING OR REQUIRING SHUTOFFS OF WATER OR SEWER FACILITIES.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL WATER NECESSARY FOR CONSTRUCTION. THE COSTS FOR WATER SHALL BE CONSIDERED INCIDENTAL TO COMPLETION OF THE PROJECT AND NO SEPARATE MEASUREMENT OR PAYMENT SHALL BE MADE THEREFOR.
- THE CONTRACTOR SHALL MAINTAIN AN UP TO DATE SET OF AS-BUILT PLANS FOR THIS PROJECT. THESE PLANS SHALL BE KEPT CURRENT, WITHIN ONE WEEK, AT ALL TIMES AND SHALL BE SUBJECT TO REVIEW BY THE PROJECT MANAGER THROUGHOUT THE PROJECT AND WILL BE REVIEWED BY THE PROJECT MANAGER FOR ACCURACY AND COMPLETENESS AT LEAST ONCE EVERY 30 DAYS. THE "FINAL" AS BUILT PLANS SHALL BE SUBMITTED TO THE PROJECT MANAGER PRIOR TO FINAL PAYMENT.
- 9. TRAFFIC CONTROL TO BE IMPLEMENTED BY THE CONTRACTOR PER NMUTCD. A TYPICAL STREET AND HIGHWAY CONTROL PLAN IS PROVIDED BUT THE CONTRACTOR SHALL FURNISH THE SPECIFIC PLANS. AS REQUIRED TO COINCIDE WITH THE SEQUENCING OF CONSTRUCTION. CONTRACTOR SHALL MAINTAIN ACCESS TO ALL PRIVATE RESIDENCES. CONTRACTOR SHALL FURNISH A TRAFFIC CONTROL PLAN (DRAWING) WITH ANY DETOUR ARRANGEMENTS TO THE PUBLIC WORKS DEPARTMENT, 48 HOURS IN ADVANCE OF STARTING OR ALTERING ANY TRAFFIC CONTROL PROGRAM.
- O. WHEN ABUTTING NEW PAVEMENT TO EXISTING, SAW CUT EXISTING PAVEMENT TO A STRAIGHT LINE AS REQUIRED TO REMOVE ANY BROKEN OR CRACKED PAVEMENT AND MATCH NEW TO EXISTING.
- 11. WHERE TRENCHING EXPOSES EXISTING UTILITY LINES, THE CONTRACTOR IS RESPONSIBLE FOR SUPPORTING THE LINE DURING CONSTRUCTION AND ASSURE THAT IT IS BACKFILLED AND COMPACTED IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS.
- AN EXCAVATION PERMIT WILL BE REQUIRED BEFORE BEGINING ANY WORK WITHIN THE CITY RIGHT OF WAY. AN APPROVED COPY OF THESE PLANS MUST BE SUBMITTED AT THE TIME OF APPLICATION FOR THIS PERMIT.
- ANY AREA NOT PAVED OR LANDSCAPED WHICH IS DISTURBED DURING CONSTRUCTION SHALL BE SEEDED WITH NATIVE GRASS. THE COST OF SEEDING SHALL BE CONSIDERED INCIDENTAL TO THE WORK AND NO SEPARATE MEASUREMENT OR PAYMENT SHALL BE MADE THEREFOR.
- 14. ALL EXCAVATION, TRENCHING, AND SHORING ACTIVITIES MUST BE CARRIED—OUT IN ACCORDANCE WITH OSHA 29 CFR 1926.650 SUBPART P.

INDEX OF DRAWINGS

SEQUENCE	SHEET	DESCRIPTION
1 2	G-001 G-002	TITLE SHEET INDEX TO DRAWINGS/GENERAL NOTES
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4	C-101	REMOVAL PLAN
5 6	C-102 C-103	SITE GEOMETRY/JOINT LAYOUT PLAN JOINT ELEVATION GRADING PLAN
7	C-501	CONCRETE PAVING JOINT DETAILS
8	C-502	MISCELLANEOUS DETAILS

		ENGINEER'S SEAL	SURVEY INFORMATION	fATION	BENCH MARKS	AS BUILT INFORM
			FIELD NOTES	Si		CONTRACTOR
			NO. BY	DATE		WORK STAKED BY D
						INSPECTOR'S ACCEPTANCE BY D
NO. DATE REMARKS	BY					FIELD VERIFICATION BY DA
REVISIONS						DRAWINGS CORRECTED BY DA
DESIGN						MICRO-FILM INFORM
DESIGNED BY DKS DAS	DATE 06/15/05					RECORDED BY D
DRAWN BY DKS DA	DATE 06/15/05					NO.
CHECKED BY JMP DA	DATE 06/15/05					

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MOLZEN-CORBIN

Associates
ENGINEERS/ARCHITECTS/PLANNERS

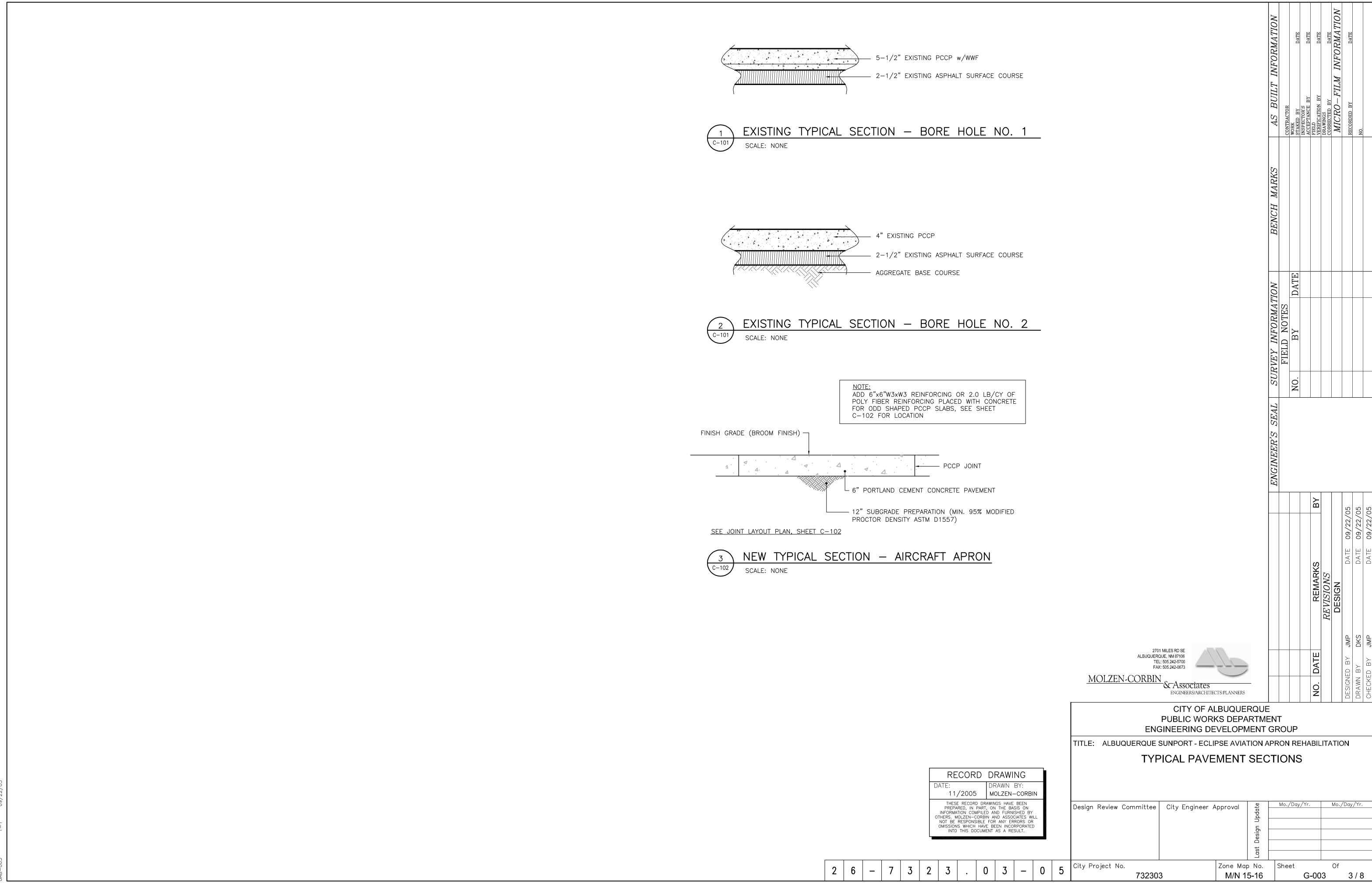
CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP

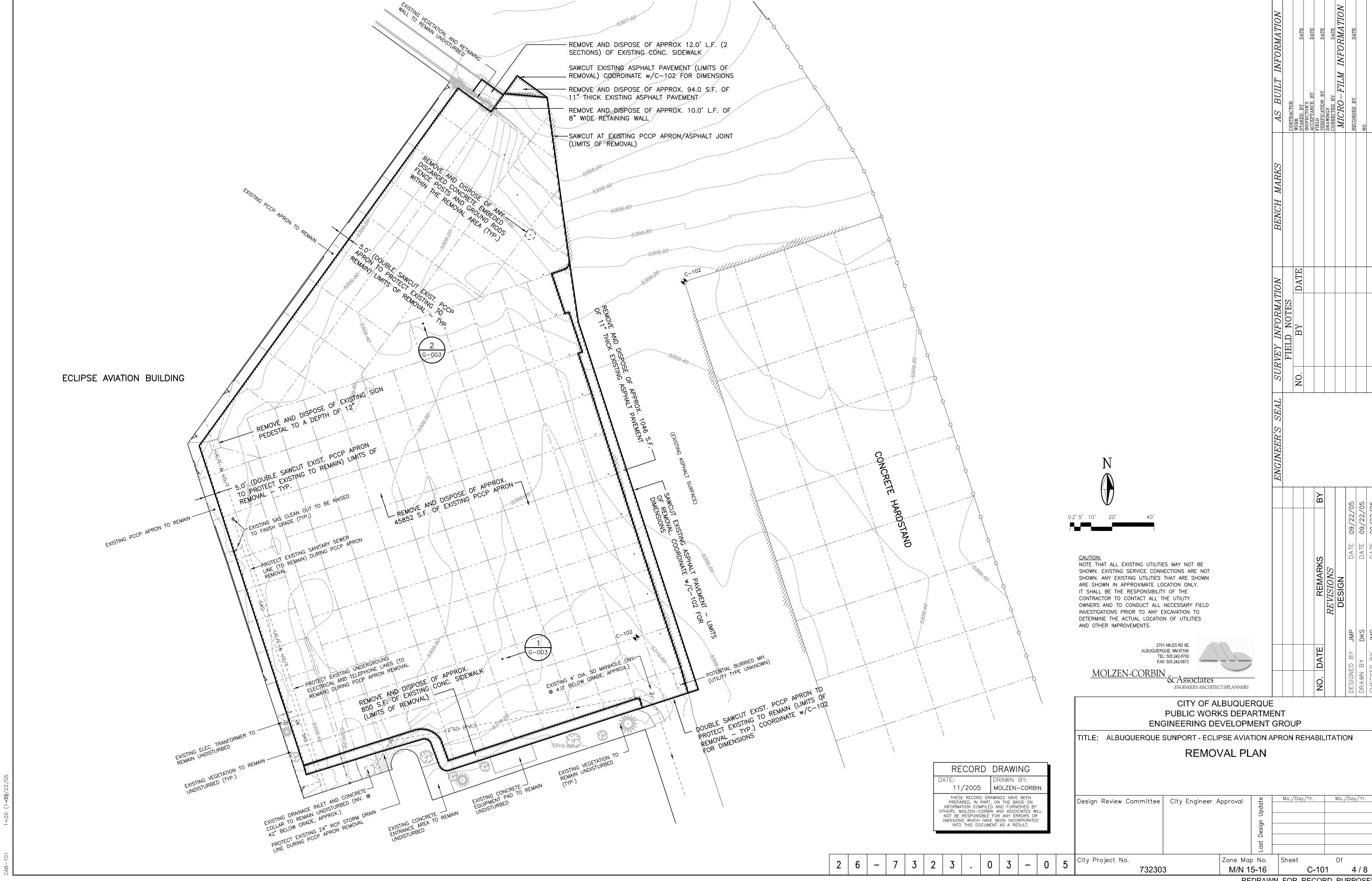
TITLE: ALBUQUERQUE SUNPORT - ECLIPSE AVIATION APRON REHABILITATION

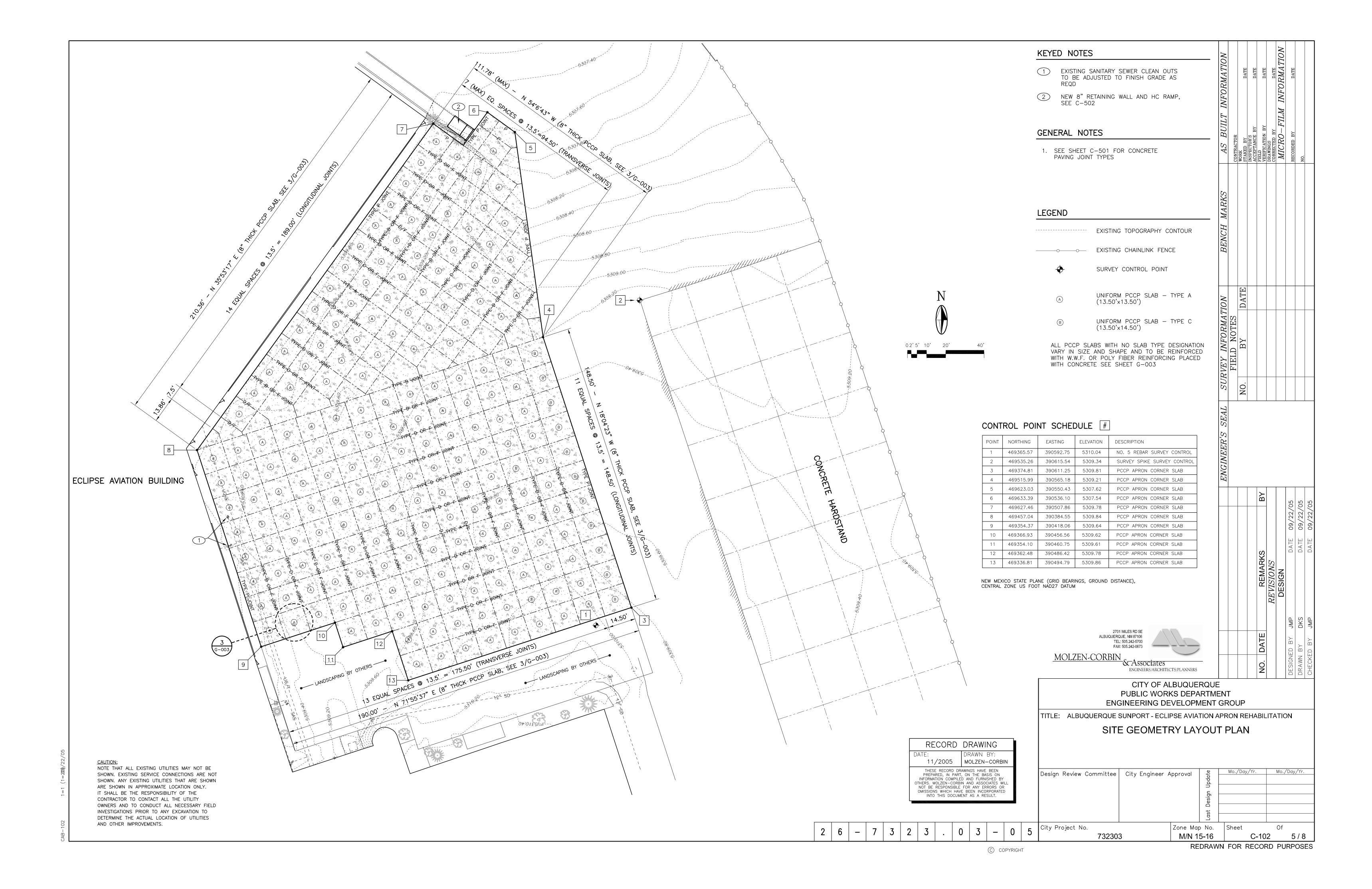
INDEX TO DRAWINGS / GENERAL NOTES

	RECORD DRAWING DATE: DRAWN BY: 11/2005 MOLZEN-CORBIN					
	THESE RECORD DR PREPARED, IN PART INFORMATION COMPILE OTHERS. MOLZEN—CORBI NOT BE RESPONSIBLE OMISSIONS WHICH HAVI INTO THIS DOCUMI	, ON THE BASIS ON D AND FURNISHED BY N AND ASSOCIATES WILL FOR ANY ERRORS OR E BEEN INCORPORATED				

Design Review Committee	City Engineer Ap	proval	Last Design Update	Mo./Day/Yr.	Mo.,	/Day/Yr.
City Project No.	2	Zone Map		Sheet	Of	
73230	3	M/N 15	5-16	G-C	1 02	2/8







PILM INFORMATION LEGEND CAUTION:
NOTE THAT ALL EXISTING UTILITIES MAY NOT BE SHOWN. EXISTING SERVICE CONNECTIONS ARE NOT SHOWN. ANY EXISTING UTILITIES THAT ARE SHOWN ARE SHOWN IN APPROXIMATE LOCATION ONLY. PCCP APRON SLAB WITH JOINT ELEVATION IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO CONTACT ALL THE UTILITY OWNERS AND TO CONDUCT ALL NECESSARY FIELD INVESTIGATIONS PRIOR TO ANY EXCAVATION TO DETERMINE THE ACTUAL LOCATION OF UTILITIES AND OTHER IMPROVEMENTS. — MATCH EXISTING ELEVATION AT SAWCUT EDGE OF ASPHALT TYP. 5309.70 ECLIPSE AVIATION BUILDING 2701 MILES RD SE ALBUQUERQUE, NM 87106 TEL: 505.242-5700 FAX: 505.242-0673 MOLZEN-CORBIN ENGINEERS/ARCHITECTS/PLANNERS CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING DEVELOPMENT GROUP TITLE: ALBUQUERQUE SUNPORT - ECLIPSE AVIATION APRON REHABILITATION JOINT ELEVATION GRADING PLAN RECORD DRAWING DRAWN BY: 11/2005 MOLZEN-CORBIN THESE RECORD DRAWINGS HAVE BEEN PREPARED, IN PART, ON THE BASIS ON INFORMATION COMPILED AND FURNISHED BY OTHERS. MOLZEN—CORBIN AND ASSOCIATES WILL NOT BE RESPONSIBLE FOR ANY ERRORS OR OMISSIONS WHICH HAVE BEEN INCORPORATED INTO THIS DOCUMENT AS A RESULT. Design Review Committee | City Engineer Approval City Project No. Zone Map No. | Sheet 732303 M/N 15-16 6/8 C-103

