Phone: 811

CALL J.U.L.I.E. BEFORE EXCAVATING 1-800-892-0123

TOWNSHIP: 23 NORTH

SECTION: 6 COUNTY:McLEAN

& OLD TOWN

CONSTRUCTION PLANS FOR CENTRAL ILLINOIS REGIONAL AIRPORT

BLOOMINGTON-NORMAL AIRPORT AUTHORITY BLOOMINGTON, ILLINOIS

FOR BIDDING **IL. PROJ. NO. BMI-5206** AIP PROJ. NO. 3-17-0006-XX

REHABILITATE RUNWAY 11/29 & ASSOCIATED IMPROVEMENTS PHASE 1

OLLEGE AVENUE

BLOOMINGTON



APRIL 18, 2025



TOTAL SH	IEETS:94
BL073	

NUMPOFESSIONA	CENTRAL ILLINOIS REGIONAL AIRPORT AUTHORITY CENTRAL ILLINOIS REGIONAL AIRPORT BLOOMINGTON, ILLINOIS APPROVED EXECUTIVE DIRECTOR DATE
04/10/2025 Exp. 11/30/2025	License No. 184-000613 SUBMITTED BY Definition DATE 04//0/2025 CMT JOB NUMBER: 210085-01

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License No. 184-000613 CONSULTANTS

> FOR BIDDING 04/18/2025

REHABILITATE RUNWAY 11/29 & ASSOCIATED IMPROVEMENTS -PHASE 1

OWNER

DRAWN BY:



BLOOMINGTON-NORMAL AIRPORT AUTHORITY CENTRAL ILLINOIS REGIONAL AIRPORT BLOOMINGTON, ILLINOIS

MARK	DATE	DES	CRIPTION
AIP PROJ. NO. 3-17-0006-XX			
IL. PROJ. NO. BMI-5206			
CMT PROJECT NO: 210085-01			
CAD	WG FILI	E:	21008501-PH1-GI002.DWG
DESIG	NED BY	1	DJR

CHECKED BY: MJD APPROVED BY: EMH COPYRIGHT: SHEET TITLE INDEX TO SHEETS

DPA

G1002 SHEET 2 OF

94

	RWY 11-29 PAVEMENT REHAB STA. 80+50 TO 111+60),	
ITEM NO.	IXY G PAVEMENT REHAB, AND ALL ELECTRICAL ITEM DESCRIPTION	UNIT	TOTAL OT
AW108108	1/C #8 5 KV UG CABLE	FOOT	2.100
AW108065	RGL CABLE	FOOT	8.800
AW108158	1/C #8 5 KV UG CABLE IN UD	FOOT	25.000
AW108258	2/C #8 5 KV UG CABLE IN UD	FOOT	2,400
AW108706	1/C #6 COUNTERPOISE	FOOT	8,000
AW108960	REMOVE CABLE	FOOT	25.000
AW109210	VAULT MODIFICATIONS	LSUM	1
AW110013	3" DIRECTIONAL BORE	FOOT	500
AW110014	4" DIRECTIONAL BORE	FOOT	900
AW110102		EACH	21
AW125441		FACH	2
AW125442	TAXI GUIDANCE SIGN 2 CHARACTER	FACH	6
AW125444		EACH	3
AVV125445		EACH	1
AW125445		EACH	
AVV123440		EACH	1
AVV12044/			E1
AVVI20010			
AVV125525		EACH	7
AVV125560		EACH	5
AVV125565		EACH	20
AW125740		EACH	6
AW125903		EACH	5
AW125904		EACH	21
AW125905		EACH	5
AW125906		EACH	4
AW125913		EACH	63
AW125942		EACH	31
AW150510		LSUM	1
AW150520	MOBILIZATION	LSUM	1
AW152451	SHOULDER EMBANKMENT	CUYD	2,599
AW156520		EACH	12
AW209604	CRUSHED AGGREGATE BASE COURSE - 4"	SQ YD	425
AW401010	CONTRACTOR QUALITY CONTROL PROGRAM	LSUM	1
AW401610	BITUMINOUS SURFACE COURSE	TON	13,900
AW401630	BITUMINOUS SURFACE TEST SECTION	EACH	1
AW401640	BITUMINOUS PAVEMENT GROOVING	SQ YD	45,500
AW401655	BUTT JOINT CONSTRUCTION	SQ YD	2,650
AW401900	REMOVE BITUMINOUS PAVEMENT	SQ YD	225
AW501900	REMOVE PCC PAVEMENT	SQ YD	135
AW603510	BITUMINOUS TACK COAT	GALLON	11,600
AW608710	EMULSIFIED ASPHALT SEAL COAT	SQ YD	3,350
AW620520	PAVEMENT MARKING - WATERBORNE	SQ FT	118,000
AW620525	PAVEMENT MARKING - BLACK BORDER	SQ FT	30,000
AW620545	PAVEMENT MARKING - WATERBORNE SPHPS	SQFT	2,600
AW620900	PAVEMENT MARKING REMOVAL	SQ FT	1,300
AW705944	ADJUST UNDERDRAIN CLEANOUT	EACH	8
AW801525	BITUMINOUS PAVEMENT MILLING - 2" STANDARD DEPTH	SQ YD	1,400
AW801526	SPARE LIGHT FIXTURE	EACH	20
AW801527	REMOVE AND REPLACE MITL LIGHT FIXTURE	EACH	29
AW801528	REMOVE AND REPLACE THRESHOLD LIGHT FIXTURE	EACH	16
AW801529	BITUMINOUS PAVEMENT MILLING - 0.75" TO 4" VAR. DEPTH	SQ YD	31.000
AW801530	BITUMINOUS PAVEMENT MILLING - 4" TO 5.5" VAR. DEPTH	SQ YD	26.300
AW801531	CLEAN AND SEAL HMA CRAKCS	FOOT	1.500
AW801532	CLEAN AND SEAL WIDE HMA CRACKS	FOOT	200
AW/801533	REMOVE SURFACE SENSOR	FACH	200
Δ\A/Q01510	SEEDING		0
AVA004510			3 200
AVA/009545			3,200
CLCOORAN		AUKE	1 9

ADDITIVE ALTERNATE #1

RWY 11-29 PAVEMENT REHAB STA. 77+50 TO 80+50

ITEM NO.	ITEM DESCRIPTION	UNIT	TOTAL C
AX152451	SHOULDER EMBANKMENT	CD YD	42
AX401610	BITUMINOUS SURFACE COURSE	TON	1,200
AX401640	BITUMINOUS PAVEMENT GROOVING	SQ YD	4,400
AX603510	BITUMINOUS TACK COAT	GALLON	1,000
AX801529	BITUMINOUS PAVEMENT MILLING - 0.75" TO 4" VAR. DEPTH	SQ YD	2,500
AX801530	BITUMINOUS PAVEMENT MILLING - 4" TO 5.5" VAR. DEPTH	SQ YD	2,500
AX901510	SEEDING	ACRE	0.3
AX904510	SODDING	SQ YD	150
AX908515	HEAVY-DUTY HYDRAULIC MULCH	ACRE	0.3

ADDITIVE ALTERNATE #2			
	RWY 11-29 PAVEMENT REHAB STA. 74+50 TO 77+50		
ITEM NO.	ITEM DESCRIPTION	UNIT	TOTAL Q
AY152451	SHOULDER EMBANKMENT	CD YD	170
AY401610	BITUMINOUS SURFACE COURSE	TON	1,200
AY401640	BITUMINOUS PAVEMENT GROOVING	SQ YD	4,400
AY603510	BITUMINOUS TACK COAT	GALLON	1,000
AY801529	BITUMINOUS PAVEMENT MILLING - 0.75" TO 4" VAR. DEPTH	SQ YD	2,500
AY801530	BITUMINOUS PAVEMENT MILLING - 4" TO 5.5" VAR. DEPTH	SQ YD	2,500
AY901510	SEEDING	ACRE	0.9
AY904510	SODDING	SQ YD	350
AY908515	HEAVY-DUTY HYDRAULIC MULCH	ACRE	0.9

	RWY 11-29 PAVEMENT REHAB STA. 71+50 TO 74+50 AND ARFF ROAD PAVEMENT REHAB			
ITEM NO.	ITEM DESCRIPTION	UNIT	TOTAL G	
AZ152451	SHOULDER EMBANKMENT	CU YD	98	
AZ401610	BITUMINOUS SURFACE COURSE	TON	1,400	
AZ401640	BITUMINOUS PAVEMENT GROOVING	SQ YD	4,400	
AZ603510	BITUMINOUS TACK COAT	GALLON	1,300	
AZ801525	BITUMINOUS PAVEMENT MILLING - 2" STANDARD DEPTH	SQ YD	3,350	
AZ801529	BITUMINOUS PAVEMENT MILLING - 0.75" TO 4" VAR. DEPTH	SQ YD	5,000	
AZ901510	SEEDING	ACRE	0.8	
AZ904510	SODDING	SQ YD	280	
AZ908515	HEAVY-DUTY HYDRAULIC MULCH	ACRE	0.8	

CONTRACT TIME			
AWARD SCENARIO NUMBER OF CALENDAR DAYS			
BASE BID	191		
BASE BID + AA #1	206		
BASE BID + AA#1 + AA#2	219		
BASE BID + AA #1 +AA #2 + AA #3	234		

REFER TO SHEET CD401 FOR GENERAL LIMITS OF BASE BID AND ADDITIVE ALTERNATE WORK.



0. GENERAL	4. PROTECTION OF NAVIGATIONAL AIDS	5. CONTRACTOR ACCESS (CONTINUED)	11. UNDERGROUND UTILITIES	
1. THE CONTRACTOR AND ALL SUBCONTRACTORS SHALL FOLLOW THE REQUIREMENTS OF THE AIRPORT'S APPROVED CONSTRUCTION SAFETY AND PHASING PLAN (CSPP) FAA AC	1. THE CONTRACTOR SHALL REMAIN CLEAR OF THE ILS CRITICAL AREAS AND OTHER NAVAIDS FACILITIES AT ALL TIMES.	16. THE CONTRACTOR SHALL THOROUGHLY CLEAN ALL CONSTRUCTION AREAS AND HAUL ROUTES WHICH ARE OR WILL BE OPENED TO AIR TRAFFIC TO THE SATISFACTION OF THE AIRPORT	1. IT WILL BE NECESSARY FOR THE CONTRACTOR TO MAKE HIS OWN FIELD INVESTIGATION TO DETERMINE THE EXACT LOCATION OF THE UNDERGROUND UTILITIES AT CRITICAL POINTS. THE	
150/5370-2 (LATEST VERSION), AND ALL AIRPORT SAFETY AND SECURITY REQUIREMENTS.	5. CONTRACTOR ACCESS	A POWER BROOM AND OPERATOR SHALL BE ON SITE AT ALL TIMES WHEN ACTIVE PAVEMENTS ARE UTILIZED FOR CONSTRUCTION TRAFFIC.	LOCATION OF UNDERGROUND UTILITIES AT CANTOL POINTS. THE PLANS HAS BEEN OBTAINED FROM EXISTING RECORDS. NEITHER THE OWNER NOR THE ENGINEER ASSUMES ANY RESPONSIBILITY IN	
 PRIOR TO THE START OF CONSTRUCTION THE CONTRACTOR SHALL SUBMIT TO THE AIRPORT FOR APPROVAL A SAFETY PLAN COMPLIANCE DOCUMENT (SPCD) IN ACCORDANCE WITH FAA AC 150/5370-2 (LATEST VERSION). NO CONSTRUCTION ACTIVITY SHALL DOONLINE THE AURODATIVAL OPPOPULATION ACTIVITY SHALL 	1. CONTRACTOR ACCESS SHALL BE AS NOTED BELOW AND AS SHOWN IN THE PLANS. ALL COSTS RELATING TO CONTRACTOR'S ACCESS AND SECURITY SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.	 IF REQUIRED, FLAGGERS SHALL BE EQUIPPED WITH TWO-WAY RADIOS. THEY SHALL STOP DELIVERY TRUCKS AT EACH FLAGGER LOCATION AND DIRECT THEM HOW TO ACCESS THE WORK AREA. 	RESPECT TO THE ACCURACY, COMPLETENESS OR SUFFICIENCY OF THE INFORMATION. ANY UTILITY, INCLUDING AIRFIELD ELECTRICAL CABLE AND LIGHTS, DAMAGED BY THE CONTRACTOR SHALL BE REPAIRED BY HIM AT HIS OWN EXPENSE IN A MANNER WILLING AND ADDRED TO THE SUMMED AND THE OWNER	License No. 184-000613 CONSULTANTS
 THE CSPP COVERS OPERATIONAL SAFETY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE INDIVIDUAL SAFETY OF HIS/HER PERSONNEL AND MEETING OSHA REQUIREMENTS. 	2. THE CONTRACTOR IS TO ACCESS THE SITE USING THE GATES SHOWN. THE CONTRACTOR SHALL BE RESPONSIBLE FOR KEEPING THE ACCESS GATE(S) CLOSED DURING WORK HOURS OR THE CONTRACTOR SHALL POST A COMPETENT GATE SECURITY GUARD TO CONTROL ACCESS AT THE GATE. THE CONTRACTOR SHALL	18. ALL PAVEMENTS, DRIVES OR ANY OTHER AREAS UTILIZED BY THE CONTRACTOR FOR HAUL ROADS OR STORAGE AREAS SHALL BE MAINTAINED AND REPAIRED TO THE SAME CONDITION OR BETTER THAN THEY WERE PRIOR TO BEGINNING CONSTRUCTION. NO	WHICH IS SATISFACTORY TO THE ENGINEER AND TO THE OWNER OF THE UTILITY. ANY REPAIRS THAT MUST BE MADE BY THE OWNER OF THE UTILITY SHALL HAVE THE COST REIMBURSED TO THE UTILITY BY THE CONTRACTOR. AIRFIELD LIGHTING CABLES DAMAGED BY THE CONTRACTOR SHALL BE REPAIRED BY A	
 PRIOR TO THE START OF CONSTRUCTION THE CONTRACTOR SHALL PROVIDE A LIST OF SUBCONTRACTORS AND MATERIAL SUPPLIERS 	REPLACE ANY UNSATISFACTORY SECURITY GUARDS AS DIRECTED. 3. CONTRACTOR SHALL OBTAIN ALL NECESSARY PERMITS AND	ADDITIONAL COMPENSATION WILL BE MADE TO THE CONTRACTOR FOR THIS WORK.	QUALIFIED ELECTRICIAN WITH THE COSTS TO BE BORNE BY THE CONTRACTOR.	
 PRIOR TO THE START OF CONSTRUCTION THE CONTRACTOR SHALL SIGN THE SWPPP CERTIFICATION STATEMENT. 	TEMPORARY EASEMENTS FOR THE PUBLIC ACCESS ROAD(S) SHOWN AND SHALL COMPLY WITH ALL REQUIREMENTS, LOAD RESTRICTIONS, & TRAFFIC CONTROL SIGNAGE REQUIRED BY THE CITY, COUNTY, TOWNSHIP, OR I.D.O.T.	CONTRACTOR SHALL BE PROPERLY TRAINED BY THE CONTRACTOR.	THE AIRPORT PROPERTY, THE CONTRACTOR SHALL CALL J.U.L.I.E. THE AIRPORT, AND CONTACT THE LOCAL FAA OFFICE (309-697-1363) TO ARRANGE FOR UTILITY LOCATES.	
 ALL CONTRACTOR COSTS ASSOCIATED WITH THE REQUIREMENTS LISTED ON THIS SHEET SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT UNLESS A SPECIFIC PAY ITEM IS PROVIDED. 	 THE CONTRACTOR WILL NOT HAVE ACCESS TO ANY PART OF THE AIRFIELD WITHOUT VEHICLE INSPECTIONS PERFORMED BY THE AIRPORT OR A DESIGNATED CONTRACTOR EMPLOYEE. 	 THE CONTRACTOR SHALL NOT BLOCK ANT EMERGENCY ACCESS TO THE AIRPORT. THE CONTRACTOR SHALL NOTIFY THE AIRCRAFT RESCUE AND FIRE 		-
 EXCESS EARTH, BROKEN ASPHALT, AND CONCRETE SHALL BE DISPOSED OF BY THE CONTRACTOR OFF AIRPORT PROPERTY UNLESS OTHERWISE DIRECTED BY THE AIRPORT. 	5. CONTRACTOR EMPLOYEES MAY BE REQUIRED TO OBTAIN AN AIRPORT IDENTIFICATION BADGE. THIS CONSISTS OF FILLING OUT ALL NECESSARY DAPERWORK EINGERPRINTING ATTENDING AND	FIGHTING (ARFF) FACILITY IF CONSTRUCTION ACTIVITY MAY REQUIRE THE BLOCKAGE OF EMERGENCY ACCESS TO THE AIRPORT.	NONCOMPLIANCE BY THE CONTRACTOR WITH AIRPORT RULES AND REGULATIONS OR FAILURE TO COMPLY WITH THE AIRPORT'S APPROVED CSPP, THE CONTRACTOR'S APPROVED SPCD OR THE SECURITY PLAN MAY RESULT IN FINES AS ALLOWED BY LAW.	
1. COORDINATION	PASSING A TRAINING CLASS CONCERNING SAFETY AND SECURITY AT THE AIRPORT. CONTRACTOR EMPLOYEES MUST MEET BACKGROUND CHECK CRITERIA AND THE CONTRACTOR MUST	6. WILDLIFE MANAGEMENT 1. THE CONTRACTOR SHALL NOTIFY THE AIRPORT IF ANY WILDLIFE IS	2. FINES CAN BE LEVIED AGAINST THE CONTRACTOR BY THE TRANSPORTATION SECURITY ADMINISTRATION (TSA) FOR NEGLIGENCE IF THE AIRPORT SECURITY IS COMPROMISED AND	
 PRIOR TO THE START OF CONSTRUCTION THE CONTRACTOR SHALL ATTEND A PRE-CONSTRUCTION CONFERENCE WITH THE AIRPORT, ENGINEER, AND ILLINOIS DIVISION OF AERONAUTICS (IDA). THE COST OF PREPARING FOR AND ATTENDING THE 	MAKE CERTIFICATION ABOUT EACH EMPLOYEE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR FINGERPRINTING COSTS. ALL COSTS ASSOCIATED WITH OBTAINING THE IDENTIFICATION BADGES SHALL BE BORNE BY THE CONTRACTOR.	SEEN ON OR ENTERING THE AIRPORT. 2. CONTRACTOR ACCESS GATES SHALL REMAIN CLOSED WHEN THE CONTRACTOR IS NOT WORKING.	THE AIRPORT PERIMETER FENCE LINE IS NOT MAINTAINED AS SPECIFIED ABOVE. FINES CAN ALSO BE LEVIED AGAINST THE CONTRACTOR FOR FAILURE TO COOPERATE WITH THE AIRPORT MANAGEMENT AS REQUIRED TO MAINTAIN AIRPORT SECURITY	
PRE-CONSTRUCTION CONFERENCE SHALL BE INCIDENTAL TO THE CONTRACT.	6. ALL CONTRACTOR EMPLOYEES WHO ARE DESIGNATED AS DRIVERS FOR THE CONTRACTOR WITHIN THE AIRFIELD OPERATIONS AREA (AOA) SHALL ALSO ATTEND AND PASS THE	3. THE CONTRACTOR SHALL DISPOSE OF ALL TRASH INCLUDING FOOD SCRAPS IN APPROVED CONTRACTOR PROVIDED CONTAINERS	13. SPECIAL CONDITIONS	
PERSONNEL SHALL ATTEND A SAFETY MEETING AT THE AIRPORT. THE COST FOR ATTENDING THIS MEETING AT THE AIRPORT. THE COST FOR ATTENDING THIS MEETING SHALL BE INCIDENTAL	AIRPORT DRIVERS TRAINING PROGRAM. ONLY THOSE INDIVIDUALS WHO RECEIVE THIS DESIGNATION WILL BE PERMITTED TO OPERATE VEHICLES OR EQUIPMENT ON THE AIRPORT. ALL COSTS ASSOCIATED WITH THE DRIVER TRAINING PROGRAM SHALL BE	 THE CONTRACTOR SHALL CONTROL GRASS HEIGHTS ON THE PROJECT SITE THROUGH MOWING TO ASSIST WITH WILDLIFE CONTROL 	1. ADJACENT CONSTRUCTION MAY IMPACT THE OPERATIONS OF THE CONTRACTOR. SEE THE COORDINATION NOTES FOR ADDITIONAL INFORMATION.	FOR BIDDING 04/18/2025
 ON OR BEFORE THE PRE-CONSTRUCTION CONFERENCE, THE CONTRACTOR SHALL SUBMIT A PROPOSED SCHEDULE FOR THE 	BORNE BY THE CONTRACTOR. 7. CONTRACTOR'S VEHICLES AND EQUIPMENT SHALL BE MARKED OND FLACTOR'S VEHICLES AND ESTABLE ON DESCREPATIONS	7. FOREIGN OBJECT DEBRIS MANAGEMENT	2. THE CONTRACTOR'S OPERATIONS MAY BE CURTAILED OR SUSPENDED DUE TO LOW VISIBILITY, SNOW/ICE ACCUMULATIONS AND REMOVAL, AIRCRAFT EMERGENCIES, OR SECURITY	ASSOCIATED IMPROVEMENTS - PHASE 1
PROJECT. THE SCHEDULE SHALL INCLUDE A START AND COMPLETION DATE FOR EACH ITEM OF WORK. THE SCHEDULE SHALL BE UPDATED ON A WEEKLY BASIS. ALL COSTS ASSOCIATED WITH THE SCHEDULE SHALL BE INCIDENTAL TO THE CONTRACT	AND FLAGGED PER THE PLAN DETAILS AND SPECIFICATIONS. MAXIMUM HEIGHT OF CONTRACTOR'S EQUIPMENT WILL BE 25'. 8. DRIVERS OF TRUCKS CONTAINING MATERIAL DELIVERIES	THE CONTRACTOR SHALL PICK UP ANY FOREIGN OBJECT DEBRIS (FOD) SEEN ON THE AIRFIELD PAVEMENTS. THE CONTRACTOR SHALL SECURE ALL LOOSE ITEMS FROM	BREACHES AT THE DISCRETION OF THE AIRPORT OPERATIONS. NO SITE CONSTRUCTION DURING THESE EVENTS WILL BE ALLOWED.	
 DURING CONSTRUCTION THE CONTRACTOR MUST COMPLETE DAILY COORDINATION WITH AIRPORT OPERATIONS AND RESIDENT 	(AGGREGATE, CONCRETE, ETC.) WILL NOT NEED TO OBTAIN AN AIRPORT ID BADGE BUT SHALL BE REQUIRED TO SUBMIT THEIR NAME, DRIVER'S LICENSE NUMBER, TRUCK LICENSE PLATE		3. THE CONTRACTOR WILL BE NOTIFIED OF ANY REQUIRED INTERRUPTIONS OF CONSTRUCTION OPERATIONS BY THE AIRPORT OPERATIONS AT 309-834-7396.	OWNER
ENGINEER. DAILY COORDINATION WILL BE AS FOLLOWS: 4.1. DAILY START OF WORK: CONTRACTOR MUST CALL AIRPORT OPERATIONS AT 309-834-7396 PRIOR TO BEGINNING WORK.	NUMBER AND NAME OF TRUCKING COMPANY TO THE PRIME CONTRACTOR PRIOR TO ENTERING THE JOBSITE. WHILE INSIDE THE AOA, THE TRUCK DRIVERS SHALL BE UNDER THE CONTROL OF AND SUPERVISED BY THE CONTRACTOR	A. HAZARDOUS INATERIALS MANAGEMENT THE CONTRACTOR SHALL DEVELOP A HAZMAT MANAGEMENT PLAN AND KEEP COPIES ON THE JOBSITE OF MATERIAL SAFETY DATA	4. FOR EMERGENCIES, CONTRACTOR SHALL CALL 911 FIRST AND THEN AIRPORT OPERATIONS AT 309-834-7396.	Central Illinois Regional Airport
THIS CAN BE DONE BY PROVIDING A QUICK BRIEFING CALL WITH DETAILS OF THE PLAN FOR EACH DAY. AIRPORT OPERATIONS ON DUTY WILL LOG THE CONVERSATION/ACTIVITY AND ASSIST WITH ANY SPECIAL	 CONTRACTOR WORK CREWS MUST MAINTAIN RADIO CONTACT WITH AIR TRAFFIC AND THE AIR TRAFFIC CONTROL TOWER (ATCT) 		14. RUNWAY & TAXIWAY VISUAL AIDS	
REQUEST THAT CONTRACTOR MAY HAVE DURING THE WORK DAY. 4.2. DAILY END OF WORK: CONTRACTOR MUST CALL AIRPORT	AT ALL TIMES WHEN WITHIN THE MOVEMENT AREA. THE CONTRACTOR SHALL SUPPLY ALL APPROPRIATE RADIOS NEEDED FOR COMMUNICATIONS AND ONLY HIS PERSONNEL WHO HAVE SUCCESSEULLY PASSED THE APPROVED AIRPORT TESTS MAY	THE CONTRACTOR SHALL PROVIDE A 24 HOUR EMERGENCY CONTACT PERSON AND PHONE NUMBER.	1. ALL RUNWAYS, TAXIWAYS, AND APRONS SHALL BE KEPT OPEN TO AIRPORT TRAFFIC DURING CONSTRUCTION EXCEPT AS NOTED IN THE PLANS.	BLOOMINGTON-NORMAL AIRPORT AUTHORITY
BEFORE THE END OF WORK. THIS CAN BE DONE BY PROVIDING A QUICK DEBRIEFING OF THE WORK COMPLETED AND EXPECTATIONS FOR THE NEXT DAY. AIRPORT OPERATIONS	OPERATE THESE RADIOS. 10. ALL CONSTRUCTION TRAFFIC OPERATING ON, OR CROSSING PLINIMAYS TAXIMAYS AND APPONS OPEN TO AIPCRAFT TRAFFIC	2. THE CONTRACTOR SHALL GIVE A MINIMUM OF 72 HOURS NOTICE TO THE AIRPORT PRIOR TO CLOSING ANY PAVEMENTS SO THAT PROPER NOTAMS MAY BE ISSUED BY THE AIRPORT.	2. IF ANY RUNWAY OR TAXIWAY CLOSURES ARE REQUESTED BY THE CONTRACTOR AND APPROVED BY THE AIRPORT, THE CONTRACTOR SHALL USE MARKING, LIGHTING AND SIGNS THAT	CENTRAL ILLINOIS REGIONAL AIRPORT
WILL LOG THIS INFORMATION AND COMPLETE SPECIAL INSPECTION OF THE AREA TO ENSURE SAFETY AND SECURITY. AIRPORT OPERATIONS WILL COMMUNICATE IF ANYTHING IS BEOUIRED FOR THE CONTRACTOR TO COMPLETE BEFORE	SHALL BE UNDER CONTROL BY A FLAGMAN OR ESCORT IN RADIO CONTACT WITH THE ATCT. THE CONTRACTOR SHALL PROVIDE HIS OWN FLAGMEN.	3. FOR ANY EQUIPMENT USED BY THE CONTRACTOR WITH A HEIGHT GREATER THAN 25', THE CONTRACTOR SHALL PROVIDE TO THE ADDROPT THE TWEAT FOR ADJUNETION AND LOONTON	150/5370-2 (LATEST VERSION.) 3. IMMEDIATELY UPON THE INITIATION OF EACH PROJECT PHASE,	
THEY LEAVE FOR DAY. 4.3. SPECIAL REQUEST: CONTRACTOR MUST CALL AIRPORT OPERATIONS AT 309-834-7396 FOR ANY SPECIAL REQUEST (I.E., BEQUEST AIRPORT MAINTENANCE ASSISTANCE WITH	11. THE CONTRACTORS STORAGE AND STAGING AREAS WILL BE AS SHOWN IN THE PLANS.	WHERE THE EQUIPMENT WILL BE USED. THE AIRPORT WILL SUBMIT FAA FORM 7460-1 TO THE FAA FOR AN AIRSPACE STUDY. NO EQUIPMENT WITH A HEIGHT GREATER THAN 25' SHALL BE USED	THE CONTRACTOR SHALL DE-ENERGIZE OR COVER LIGHTS FOR ALL CLOSED RUNWAYS AND TAXIWAYS DURING PAVEMENT CLOSURES. TEMPORARILY COVER OR DE-ENERGIZE AIRFIELD SIGNAGE AS SHOWN ON THE CONSTRUCTION ACTIVITY PLAN	MARK DATE DESCRIPTION
LOCATING ANY UTILITIES OR COMMUNICATING WITH A TENANT REGARDING POSSIBLE SHUT OFF.	12. THE CONTRACTOR SHALL KEEP A RECORD OF THE NAMES OF ALL EMPLOYEES ENTERING THE JOB SITE ON A DAILY BASIS. A RECORD OF EACH SUBCONTRACTOR ENTERING THE JOB SITE SUBJ. AS OF FUEL DAY THE CONTRACTOR	UNTIL A DETERMINATION FROM FAA IS RECEIVED. 10. INSPECTION REQUIREMENTS	4. HOLD POSITION SIGNS SHALL REMAIN ILLUMINATED ON OPEN	AIP PROJ. NO. 3-17-0006-XX IL. PROJ. NO. BMI-5206
2. PHASING	13 WHEN THE CONTRACTOR IS NOT WORKING FOURPMENT SHALL RE	1. THE CONTRACTOR SHALL INSPECT THE JOBSITE DAILY TO ENSURE	TAXIWAYS CROSSING TO INACTIVE RUNWAYS FOR NIGHTIME OPERATIONS. CONTRACTOR SHALL INSTALL AND PROTECT	CAD DWG FILE: 21008501-PH1-GC000.DWG
1. PHASING SHALL BE AS NOTED BELOW AND AS SHOWN ON THE CONSTRUCTION ACTIVITY PLAN (CAP) SHEETS.	14. DURING ADVERSE WEATHER THE CONTRACTOR SHALL MAINTAIN	APPENDIX 3 OF FAA AC 150/5370-2 (LATEST VERSION) MAY BE USED TO AID IN THE INSPECTIONS.	FROM AN ACTIVE CIRCUIT.	DESIGNED BY: DJR DRAWN BY: DPA CHECKED BY: MJD
3. CONSTRUCTION ACTIVITY AREAS	ACCESS TO THE WORK AT NO ADDITIONAL COST TO THE CONTRACT. NO EXTENSION OF THE CONTRACT TIME WILL BE	2. THE CONTRACTOR SHALL REQUEST AND ATTEND AN INSPECTION OF EACH PHASE WORK AREA PRIOR THE AREA BEING REOPENED.	15. MARKING & SIGNS FOR ACCESS ROUTES	APPROVED BY: EMH COPYRIGHT:
 ALL RUNWAYS, TAXIWAYS AND APRONS SHALL BE KEPT OPEN TO AIRCRAFT TRAFFIC DURING CONSTRUCTION EXCEPT AS ALLOWED IN THE PLANS. 	TO THE WORK SITE. 15. THE CONTRACTOR WILL BE PERMITTED TO STORE EQUIPMENT	THE AIRPORT WILL DETERMINE IF THE WORK AREA IS SUITABLE TO BE OPENED.	1. BARRICADES AND SIGNS SHALL BE USED ALONG THE CONTRACTOR'S ACCESS ROUTE AS DETAILED IN THE PLANS.	
 WHEN CONFLICTS ARISE BETWEEN CONSTRUCTION ACTIVITIES AND AIRCRAFT OPERATIONS AND SAFETY, AIRCRAFT OPERATIONS AND SAFETY SHALL TAKE PRECEDENCE AND SHALL GOVERN. FINAL AUTHORITY IN THE APPROVAL OF CONSTRUCTION SEQUENCING LIES WITH THE AIRPORT. 	AND MATERIALS ONLY AT THE LOCATIONS SHOWN. PARKED EQUIPMENT AND MATERIAL STOCKPILES SHALL NOT PENETRATE SURFACES DEFINED BY F.A.R. TITLE 14 PART 77 - OBJECTS AFFECTING NAVIGABLE AIRSPACE. EXISTING TURF AREAS DISTURBED BY THE CONTRACTOR'S OPERATIONS SHALL BE DESTORED BY HIM AT USE SPECIES TO STUD CATEGORIES TO THE			ACTIVITY NOTES 1
 ALL CONSTRUCTION TRAFFIC SHALL IMMEDIATELY YIELD TO ONCOMING AIRCRAFT AT ALL TIMES. 	HESTORED BY HIM AT HIS EXPENSE TO THE SATISFACTION OF THE ENGINEER AND THE AIRPORT.		(NOTES CONTINUE ON SHEET GC002)	GC001 sheet 4 of 94

16. HAZARD MARKING & LIGHTING	20. AIRPORT SECURITY REQUIREMENTS (CONT'D)	20. AIRPORT SECURITY REQUIREMENTS (CONT'D)	20. AIRPORT SECU
I. THE CONTRACTOR SHALL FURNISH, ERECT, AND MAINTAIN MARKINGS AND ASSOCIATED LIGHTING OF OPEN TRENCHES, EXCAVATIONS, TEMPORARY STOCKPILES, AND CONSTRUCTION EQUIPMENT.	 AS A MINIMUM, THE CONTRACTOR SHALL BE RESPONSIBLE FOR SECURITY DURING CONSTRUCTION AS FOLLOWS: a. POSSESS A COPY OF THE AIRPORT'S PROJECT SECURITY PLAN. 	THE BLOOMINGTON NORMAL AIRPORT AUTHORITY WILL PROVIDE A COPY OF ALL WRITTEN WARNINGS ISSUED TO AN OPERATOR TO THE LOCAL MANAGER OF THE COMPANY OWNING OR IN POSSESSION AND CONTROL OF THE VEHICLE OR VEHICLES INVOLVED IN THE VIOL ATION(S).	OFFICER'S FINDINGS WIL THE HEARING. AN OPER, REVOKED MAY REQUEST BLOOMINGTON NORMAL COMMISSIONERS. AT TH
 ALL CONSTRUCTION EQUIPMENT SHALL BE FLAGGED AND/OR LIGHTED IN ACCORDANCE WITH FAA ADVISORY CIRCULAR 150/5370-2G AND 150/5210-5D (OR LATEST) AT ALL TIMES WHILE OPERATING ON AIRPORT PROPERTY. THE MAXIMUM EQUIPMENT HEIGHT IS 25'. 	b. VISIBLY DELINEATE HIS CONSTRUCTION ZONE BY PLACING A LINE OF BARRICADES OR FLAGGING AROUND THE ENTIRE WORK ZONE DURING EACH PHASE OF THE CONTRACT.	BOTH DRIVERS AND COMPANIES HAVE THE RIGHT TO REQUEST A HEARING TO APPEAL ANY VIOLATION ISSUED BY THE AIRPORT AUTHORITY. THE APPEAL MUST BE MADE IN WRITING, WITHIN 14 CALENDAR DAYS OF THE ISSUANCE OF A VIOLATION AND SENT	MAY BE HELD IN WHICH CONCERNS TO THE BOA VEHICLE OPERATORS W FOR VIOLATIONS.
 BARRICADES SHALL BE PLACED AT THE LOCATIONS SHOWN IN THE PLANS OR AS DIRECTED BY THE AIRPORT. 	C. COMPLY WITH THE AIRPORT'S SECURITY PLAN ASSOCIATED WITH THE CONSTRUCTION PROJECT AND ENSURE THAT CONSTRUCTION PERSONNEL ARE FAMILIAR WITH SECURITY PROCEDURES AND REGULATIONS ON THE AIRPORT.	TO: THE EXECUTIVE DIRECTOR OR HIS/HER DESIGNEE WILL REVIEW THE VIOLATION AND GIVE THE DRIVER OR COMPANY AT LEAST FIVE (5)	8. THE BLOOMINGTON-NOF INDIVIDUAL INVOLVED IN INCIDENT TO COMPLETE
 THE CONTRACTOR SHALL INSPECT THE BARRICADES ONCE DURING EACH WORK DAY TO INSURE PROPER PLACEMENT AND PROPER OPERATION OF THE LIGHTS AND FLAG PLACEMENT. 	d. ENSURE THAT NO CONSTRUCTION EMPLOYEES, EMPLOYEES OF SUBCONTRACTORS OR SUPPLIERS, OR OTHER PERSONS ENTER ANY PART OF THE AIRCRAFT OPERATIONS AREA	DAYS NOTICE OF WHEN AND WHERE THE HEARING WILL OCCUR. IF A HEARING IS HELD, THE DRIVER OR COMPANY MAY PRESENT ANY EVIDENCE PERTAINING TO THE VIOLATION. THE HEARING OFFICER WILL THEN MAKE A DETERMINATION CONCERNING WHETHER OR NOT	
17. LIGHTING FOR NIGHTTIME CONSTRUCTION	FROM CONSTRUCTION SITE UNLESS AUTHORIZED.	DETERMINATION AT THE HEARING OF DELAY ANNOUNCING THE	
. THE CONTRACTOR SHALL PROVIDE ADEQUATE LIGHTING DURING NIGHTTIME CONSTRUCTION.	UNDERGO ADDITIONAL TRAINING NECESSARY TO MEET THE AIRPORT'S SECURITY NEEDS.		
 ARTIFICIAL AREA LIGHTING SHALL CONSIST OF VEHICLE OR POLE MOUNTED FLOODLIGHTS OF SUFFICIENT NUMBER TO ILLUMINATE THE WORK AREA. VEHICLE HEADLIGHTS WILL ONLY BE ALLOWED IN ADDITION TO THE AREA LIGHTING. 	f. THE CONTRACTOR SHALL BE REQUIRED TO MAINTAIN SECURITY ON THE AIRPORT AS SPECIFIED OR AS DIRECTED BY THE AIRPORT.		
3. ARTIFICIAL AREA LIGHTING SHALL NOT INTERFERE WITH AIR TRAFFIC OR ATCT OPERATIONS.	g. THE CONTRACTOR'S SUPERINTENDENT, FOREMAN, SECURITY GUARDS, AND ANY SUPERVISORY PERSONNEL IN CHARGE OF OTHER WORKERS SHALL OBTAIN AN AIRPORT AUTHORITY SECURITY BADGE AND DISPLAY THIS BADGE		
	WHILE ON SITE IN ACCORDANCE WITH EAA AND TSA		

APPROVED BY THE AIRPORT PRIOR TO START OF OPERATIONS.

18. PROTECTION OF AREAS & SURFACES

- ALL WORK REQUIRED INSIDE OF THE RUNWAY 2-20 OR 11-29 SAFETY AREAS, WHICH EXTENDS 250' FROM THE RUNWAY CENTERLINE WILL BEOLIBE THE BUNWAY TO BE CLOSED. THE CONTRACTOR SHALL COORDINATE WITH THE AIRPORT A MINIMUM OF 72 HOURS PRIOR TO THE REQUESTED CLOSURE TIME.
- ALL WORK REQUIRED ON AN ACTIVE TAXIWAY OR INSIDE OF AN 2. ACTIVE TAXIWAY OBJECT FREE AREA, WHICH EXTENDS 130' FROM THE TAXIWAY CENTERLINE, WILL REQUIRE THE TAXIWAY TO BE CLOSED. THE CONTRACTOR SHALL COORDINATE WITH THE AIRPORT A MINIMUM OF 72 HOURS PRIOR TO THE REQUESTED CLOSURE TIME.
- ALL WORK REQUIRED ON AN ACTIVE TAXILANE OBJECT FREE AREA, WHICH EXTENDS 113' FROM THE TAXII ANE/APBON CENTERI INF. WILL REQUIRE A PORTION OF THAT APRON TO BE CLOSED. THE CONTRACTOR SHALL COORDINATE WITH THE AIRPORT A MINIMUM OF 72 HOURS PRIOR TO THE REQUESTED CLOSURE TIME.

19. OTHER LIMITATIONS OF CONSTRUCTION

- IF, DURING CONSTRUCTION, AN EMERGENCY IS DECLARED BY THE AIRPORT, THE CONTRACTOR SHALL IMMEDIATELY CLEAR THE PAVEMENT OF ALL VEHICLES, PERSONNEL AND EQUIPMENT.
- BROKEN CONCRETE, BROKEN ASPHALT, RUBBISH FROM DEMO. 2. AND OTHER MISCELLANEOUS DEBRIS SHALL BE DISPOSED OF OFF AIRPORT PROPERTY, UNLESS OTHERWISE SPECIFIED.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR MEGGAR 3. TESTING ALL EXISTING CIRCUITS PRIOR TO CONSTRUCTION AND FOLLOWING CONSTRUCTION AS SPECIFIED IN THE SPECIFICATIONS.

20. AIRPORT SECURITY REQUIREMENTS

- MAINTAINING THE SECURITY REQUIREMENTS OF THE AIRPORT SHALL BE A PRIMARY CONCERN FOR THE CONTRACTOR.
- A LIST OF PERSONNEL AUTHORIZED TO WORK ON THE AIRFIELD SHALL BE PROVIDED TO THE RESIDENT ENGINEER BY THE CONTRACTOR. THE SUPERINTENDENT AND FOREMAN THAT ARE ISSUED BADGES SHALL BE DIRECTLY RESPONSIBLE FOR THE IDENTITY AND LOCATION OF THOSE THEY ARE SUPERVISING WHILE ON THE AIRFIELD, BADGES SHALL BE RETURNED TO THE AIRPORT AT THE FINAL INSPECTION OR WHEN THE PERSON IS NO LONGER EMPLOYED BY THE CONTRACTOR. THE CONTRACTOR WILL PAY A FEE OF \$200.00 WITHIN 15 DAYS FOR EACH ACCESS BADGE THAT IS LOST, DESTROYED, STOLEN, OR NOT RETURNED AT THE FINAL INSPECTION
- THE CONTRACTOR WILL BE RESPONSIBLE FOR MAINTAINING AIRPORT SECURITY BY SUPERVISING OPENINGS OR MAINTAINING. THE AIRPORT PERIMETER FENCE LINE AT ALL TIMES.
- THE CONTRACTOR SHALL COMPLETE A SECURITY FORM FOR ALL PERSONNEL HE PROPOSES TO USE ON THE AIRPORT. THESE FORMS SHALL BE COMPLETED PRIOR TO THAT PERSON BEING ALLOWED ON THE AIRFIELD. A LIST OF PERSONNEL AUTHORIZED TO WORK ON THE AIRFIELD SHALL BE PROVIDED TO THE RESIDENT ENGINEER BY THE CONTRACTOR.

MUST COMPLETE A CRIMINAL HISTORY RECORDS CHECK TWO WEEKS PRIOR TO EMPLOYEES BEING ALLOWED ACCESS TO THE SITE. THE TWO-WEEK PERIOD IS NECESSARY FOR AN ADEQUATE TIME OF PROCESSING FINGERPRINTS FOR COMPLETING THE CRIMINAL HISTORY CHECK. THE CONTRACTOR IS REQUIRED TO DEPOSIT A \$200 FEE TO THE AIRPORT PER BADGE, WHICH IS 80% REFUNDABLE AFTER EACH BADGE IS RETURNED. THE AIRPORT MUST RECEIVE THIS FEE/DEPOSIT PRIOR TO CONDUCTING ANY OF THE SECURITY BADGE ISSUE PROCESS. THE CONTRACTOR IS REQUIRED TO CONTACT THE AIRPORT AT LEAST THREE CALENDAR DAYS PRIOR TO SCHEDULING FINGERPRINTING AND BADGE TRAINING. TRAINING LASTS APPROXIMATELY TWO HOURS AND CAN BE CONDUCTED INDIVIDUALLY OR WITH A GROUP.

REGULATIONS. CONTRACTOR PERSONNEL WITH BADGES SHALL BE DIRECTLY RESPONSIBLE FOR THE IDENTITY AND LOCATION OF THOSE THEY ARE SUPERVISING WHILE ON THE

h. TO OBTAIN AIRPORT SECURITY BADGES, CONTRACTORS

AIRFIELD

- f. THE CONTRACTOR WILL DESIGNATE A MINIMUM OF ONE INDIVIDUAL TO BE THE 24-HOUR POINT OF CONTACT AND ASSUME ALL ON-SITE SECURITY RESPONSIBILITIES FOR ALL EMPLOYEES DURING THE PROJECT. THIS INDIVIDUAL SHALL PROVIDE THE AIRPORT A 24-HOUR CONTACT FOR EMERGENCY PURPOSES. THIS INDIVIDUAL WILL ALSO BE REQUIRED TO HAVE AVAILABLE AND PRESENT UPON REQUEST AT ANY TIME; A COPY OF THE TRANSPORTATION SECURITY ADMINISTRATION (TSA) APPROVED CHANGE OF CONDITION DURING THE PROJECT.
- ANY PERSON WHO DOES NOT COMPLY WITH ANY OF THE PROVISIONS OF THESE RULES AND REGULATIONS, OR ANY LAWFUL ORDER ISSUED PURSUANT THERETO, WILL BE SUBJECT TO PROGRESSIVE PENALTIES FOR REPEAT VIOLATIONS. THESE PENALTIES MAY INCLUDE DENIED USE OF THE AIRPORT BY IN ADDITION TO THE PENALTIES DESCRIBED PURSUANT TO FEDERAL, STATE, OR LOCAL AUTHORITIES. THE VIOLATION WILL BE REVIEWED BY THE DEPUTY DIRECTOR OF OPERATIONS OR HIS/HER DESIGNEE WITHIN SEVEN (7) DAYS OF THE VIOLATION. DISCIPLINARY ACTIONS WILL BE RECORDED AND BECOME PART OF THAT PERSON'S DRIVING RECORD FOR THIS AIRPORT. 1ST VIOLATION: MANDATORY EMPLOYEE RECURRENT TRAINING MUST BE COMPLETED WITH AN APPROVED TRAINER WITHIN SEVEN (7) DAYS OF VIOLATION AND BEFORE VEHICLE OPERATOR PERMIT IS REISSUED

2ND VIOLATION: A SEVEN (7) TO TEN (10) VEHICLE OPERATOR PERMIT SUSPENSION WILL BE ISSUED AND MANDATORY EMPLOYEE RECURRENT TRAINING MUST BE COMPLETED WITH AN APPROVED TRAINER WITHIN 7 DAYS OF VIOLATIONS BEFORE VEHICLE OPERATOR PERMIT IS REISSUED.

3RD VIOLATION: FULL REVOCATION OF VEHICLE OPERATOR PERMIT.

THE SCHEDULE OF VIOLATION PENALTIES LISTED ABOVE IS A PROGRESS SYSTEM USED FOR VIOLATIONS COMMITTED WITHIN A TWELVE (12) MONTH PERIOD.

BASED ON AN EVALUATION OF THE CIRCUMSTANCES OR THE SEVERITY OF A PARTICULAR INCIDENT OR INCIDENTS, THE BLOOMINGTON NORMAL AIRPORT AUTHORITY RESERVES THE EXCLUSIVE RIGHT TO ASSESS ANY PENALTY IT DEEMS APPROPRIATE AT ANY TIME TO ANY INDIVIDUAL AUTHORIZED TO OPERATE A VEHICLE ON THE AOA WITHOUT REGARD TO PRIOR OPERATING HISTORY.

ACTIVE OR CLOSED RUNWAY TAXIWAY MARKER RSA \mathbf{x} 1 N.T.S





















D	
RSA ———	RUNWAY SAFETY AREA
OFA ———	RUNWAY OBJECT FREE AREA
	BEAM BARRICADE
••••	WORK AREA DELINEATOR
x	AOA PERIMETER FENCE
//////	ILS CRITICAL AREA
- ·	RUNWAY PROTECTION ZONE (R.P.Z.)
· ·	FAR PART 77 SURFACE
♦♦	EMERGENCY RESPONSE (ARFF) ROUT
າມາມາມ	RSA DELINEATOR







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NOTES	LEGEND	
 PAVING SHALL BE A NOMINAL 4" DEPTH. PAVING SHALL BE A NOMINAL 2" DEPTH. 	PROPOSED 4" HMA SURFACE COURSE SEE NOTE 1 PROPOSED 2" HMA SURFACE COURSE SEE NOTE 2 PROPOSED BUTT JOINT CONSTRUCTION	



PROPOSED 2" HMA SURFACE COUP SEE NOTE 2





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KEYMAP

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POSED SHOULDER ADJUSTMENT DETAIL D ON SHEET CP302	
EXISTING PAVEMENT SECTIONS SHOWN WERE	FOR BIDDING 04/18/2025
TAKEN FROM RECORD DRAWINGS AND CORE DATA AND ARE CONSIDERED GENERALLY REPRESENTATIVE OF THE EXISTING STRUCTURE. SOME VARIABILITY FROM THICKNESS INDICATED IS TO BE EXPECTED. THERE WILL BE NO ADDITIONAL PAYMENT TO THE CONTRACTOR DUE TO VARIATIONS IN SIZE OR QUANTITY OF EXISTING FEATURES.	REHABILITATE RUNWAY 11/29 & ASSOCIATED IMPROVEMENTS - PHASE 1
	OWNER Central Illinois Regional Airport at Bloomington-Normal
	BLOOMINGTON-NORMAL AIRPORT AUTHORITY CENTRAL ILLINOIS REGIONAL AIRPORT BLOOMINGTON, ILLINOIS
	MARK DATE DESCRIPTION
	AIP PROJ. NO. 3-17-0006-XX IL. PROJ. NO. BMI-5206 CMT PROJECT NO: 210085-01 CAD DWG FILE: 21008501-PH1-CP300.DWG DESIGNED BY: DJR DRAWN BY: DPA CHECKED BY: MJD
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License No. 184-000613 CONSULTANTS EXISTING PAVEMENT SECTIONS SHOWN WERE TAKEN FROM RECORD DRAWINGS AND CORE DATA AND ARE CONSIDERED GENERALLY FOR BIDDING REPRESENTATIVE OF THE EXISTING STRUCTURE SOME VARIABILITY FROM THICKNESS INDICATED 04/18/2025 IS TO BE EXPECTED. THERE WILL BE NO ADDITIONAL PAYMENT TO THE CONTRACTOR DUE **REHABILITATE RUNWAY 11/29 &** TO VARIATIONS IN SIZE OR QUANTITY OF ASSOCIATED IMPROVEMENTS -EXISTING FEATURES. PHASE 1 3" & VAR. OWNER **Central Illinois Regional Airport** at Bloom **BLOOMINGTON-NORMAL** AIRPORT AUTHORITY CENTRAL ILLINOIS REGIONAL AIRPORT **BLOOMINGTON, ILLINOIS** MARK DATE DESCRIPTION AIP PROJ. NO. 3-17-0006-XX IL, PROJ, NO, BMI-5206 CMT PROJECT NO: 210085-01 CAD DWG FILE: 21008501-PH1-CP300.DWG DESIGNED BY: D.IB DRAWN BY: DPA CHECKED BY: MJD APPROVED BY: EMH COPYRIGHT **TYPICAL SECTIONS 2** CP302 94 SHEET 33 OF





RUNWAY 11/29 71+00 72+00 25' TYP

ARFF ROAD MATCHLINE SHEET CS104 CHLI 25' TYP. **RUNWAY 11/29**

LEGEND	NOTES
5 0 1994 NEW ELEVATION 0 1994 EXISTING ELEVATION	 MATCH EXISTING ELEVATIONS WHERE SHOWN ON THE PLANS. CONTRACTOR SHALL VERIFY EXISTING ELEVATIONS SHOWN AND NOTIFY THE ENGINEER OF ANY DISCREPANCIES.


82+00 84+00 85+00 MATCHLINE STA. 81+75 _25' TYP. **RUNWAY 11/29** 93+00 75 STA. MATCHLINE 25' TYP. -RUNWAY 11/29 ARFF ROAD MATCHLINE SHEET CS104 NOTES LEGEND MATCH EXISTING ELEVATIONS WHERE SHOWN ON THE PLANS. -**334.5**2 NEW ELEVATION CONTRACTOR SHALL VERIFY EXISTING ELEVATIONS SHOWN AND NOTIFY THE ENGINEER OF ANY DISCREPANCIES. 2. 0 594.11 EXISTING ELEVATION



TXY G NORTH 101+0 97+ MATCHLINE STA 818¹⁹ 31810 \$% 25' TYP. RUNWAY 11/29 TXY G SOUTH MATCHLINE SHEET CS104 112+00 106 ± 00 N/ 105+75 STA. MATCHLINE BT BORA PROPOSED PAVEMENT SHALL TIE INTO EXISTING PAVEMENT ELEVATIONS **512**10.0 **31**870 **19**70.2 25' TYP. **RUNWAY 11/29**

N	IOTES	LEGEN	1D
1. 2.	MATCH EXISTING ELEVATIONS WHERE SHOWN ON THE PLANS. CONTRACTOR SHALL VERIFY EXISTING ELEVATIONS SHOWN AND NOTIFY THE ENGINEER OF ANY DISCREPANCIES.	134132	NEW ELEVATION

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		 ★ ↑ ↑ ↑ ↑ ↑ ↑ ↓ ↓
	NOTES 1. ALL DISTURBED AREAS WITHIN THE PROJECT LIMITS SHALL BE SEEDED AND STABILIZED. ANY AREAS DISTURBED BY THE CONTRACTOR OUTSIDE THE LIMITS SHOWN SHALL BE SEEDED & STABILIZED AT THE CONTRACTOR'S EXPENSE TO THE SATISFACTION OF THE RESIDENT ENGINEER AND THE AIRPORT. 2. PRIOR TO REOPENING A RUNWAY OR TAXIWAY TO AIR TRAFFIC, INLET PROTECTION SHALL BE REMOVED IF INSIDE THE ROFA/TOFA.	LEGEND SEEDING & MULCHING 4' SOD SF SILT FENCE INLET PROTECTION

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ROTECTION APRON	
E	
GENERAL NOTES	
1. SLOPES SHOWN ARE FROM FAA STANDARDS AND MAY NOT REFLECT THE ACTUAL GRADES IN THE FIELD	
2. ESTIMATED 2 C.Y. OF EMBANKMENT MAY BE REQUIRED TO CONSTRUCT SIGN BASE FOUNDATION. COSTS TO CONSTRUCT SHALL BE INCIDENTAL TO SIGN PAY ITEM.	
3. ACTUAL LOCATION OF THE SIGN WITHIN THE RUNWAY SAFETY AREA WILL VARY DUE TO PAVEMENT	FOR BIDDING 04/18/2025
FOUNDATION LENGTHS.	REHABILITATE RUNWAY 11/29 & ASSOCIATED IMPROVEMENTS - PHASE 1
FRANGIBLE COUPLING L-823 PLUG FURNISHED SIGN FLOOR FLANGE	OWNER Central Illinois Regional Airport at Bloomington-Normal
TOP OF 2" CONDUIT TO BE EVEN WITH TOP SURFACE OF CONCRETE MOUNTING PAD L-823 CONNECTOR STYLE 7, TYPE 2 CLASS A	BLOOMINGTON-NORMAL AIRPORT AUTHORITY CENTRAL ILLINOIS REGIONAL AIRPORT BLOOMINGTON, ILLINOIS
NNECTION DETAIL	MARK DATE DESCRIPTION
	AIP PROJ. NO. 3-17-0006-XX IL. PROJ. NO. BMI-5206 CMT PROJECT NO: 210085-01 CAD DWG FILE: 21008501-PH1-CE500.DWG DESIGNED BY: DJR DRAWN BY: DPA CHECKED BY: MJD APPROVED BY: EMH COPYRIGHT:
JECT TO FAA APPROVAL OF THE SIGNAGE PLAN.	SHEET TITLE
ENDS MAY OCCUR SUBJECT TO NOTE 1.	ELECTRICAL DETAILS
JBMIT SHOP DRAWINGS WITH LEGENDS FOR FARTING MANUFACTURE.	1
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1" TO ► 1-1/2" ►	
	CONSULTANTS
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) IN SPLICE KIT	
BLE TUBING L ADHESIVE	FOR BIDDING 04/18/2025
FR	REHABILITATE BUNWAY 11/29 &
KING (TYP.)	ASSOCIATED IMPROVEMENTS -
	PHASE 1
	OWNER
	Central Illinois
	Regional Airport
	at Bloomington-Normal
YP.)	BLOOMINGTON-NORMAL
ESIVE R	AIRPORT
	BLOOMINGTON, ILLINOIS
	MARK DATE DESCRIPTION
	AIP PROJ. NO. 3-17-0006-XX
YP.)	CMT PROJECT NO: 210085-01
HESIVE	DESIGNED BY: DJR
LER	DRAWN BY: DPA CHECKED BY: MJD
ICE NOTES	APPROVED BY: EMH COPYRIGHT:
SIDE DIAMETER OF CONNECTOR SHALL PROPERLY ATCH THE OUTSIDE DIAMETER OF CABLE.	SHEET TITLE
HE COST OF FURNISHING AND INSTALLING ALL PLICE MATERIALS SHALL BE INCIDENTAL TO THE SSOCIATED CABLE ITEMS.	ELECTRICAL DETAILS
HE CONTRACTOR SHALL HAVE A MINIMUM OF TWO (2) (PE A SPLICE KITS ON THE JOB SITE AT ALL TIMES)R EMERGENCY REPAIRS.	о
LIEU OF L-823 CONNECTOR WITH HEAT SHRINK, THE DNTRACTOR MAY INSTALL FAA APPROVED OMPLETE KIT".	СЕ503 _{знеет} 55 _{ог} 94





2 BASE MOUNTED ELEVATED LIGHT IN PAVEMENT

License No. 184-000613 CONSULTANTS

L-823 PRIMARY CABLE CONNECTORS TO BE SEALED WITH HEAT SHRINK AS SPECIFIED (TYP.) PROVIDE 3' OF SLACK AT EACH LIGHT (INCIDENTAL 2" GRS OR PVC CONDUIT. IF PVC CONDUIT. PROVIDE PVC THREADED ADAPTER TO CONNECT CONDUIT TO 1/C #8, 5KV, L-824 TYPE C CABLE IN UNIT DUCT, UNIT DUCT SHALL BE TERMINATED INSIDE THE LIGHT BASE AND SEALED WITH HEAT SHRINK AS SPECIFIED FOR BIDDING 04/18/2025 **REHABILITATE RUNWAY 11/29 &** ASSOCIATED IMPROVEMENTS PHASE 1 WNEE Central Illinois **Regional Airport BLOOMINGTON-NORMAL** AIRPORT AUTHORITY CENTRAL ILLINOIS REGIONAL AIRPORT **BLOOMINGTON, ILLINOIS** MARK DATE DESCRIPTION AIP PROJ. NO. 3-17-0006-XX IL. PROJ. NO. BMI-5206 CMT PROJECT NO: 210085-01 CAD DWG FILE: 21008501-PH1-CE500.DWG DESIGNED BY: D.IB DRAWN BY: DPA CHECKED BY: MJD APPROVED BY: EMH COPYRIGHT **ELECTRICAL DETAILS** CE504 HEFT 56 94







ath: K:BloomingtonAp/21008501-00_RehabRwy1129\Draw/Sheets\Phase 1/21008501-PH1-CE rete: Worknesdey, May 7, 2005 3-06-30 BM

DTES - STEP TWO	
JRVEY LOCATION OF COVER PLATE BULLSEYE.	
ECORD DRAWINGS. THE CONTRACTOR SHALL NOTIFY	
HE ENGINEER OF ANY DISCREPANCIES.	
ONTRACTOR SHALL PROTECT EXISTING ITEMS TO	Liconco No. 184.000612
EMAIN FROM CONSTRUCTION OPERATIONS. ANY	CONSULTANTS
HALL BE REPLACED AT THE CONTRACTOR'S EXPENSE.	
DTES - STEP FOUR	
ORE 14" TO 14.5" DIAMFTER HOI F (I FAVING ¹ / ₂ " +	
NNULAR SPACE BETWEEN BASE CAN AND	
JRROUNDING PAVEMENT), CENTERED ON THE LIGHT ASE, BEMOVE THE COVER PLATE ADJUST PLATE TO	
EQUIRED ELEVATION, AND INSTALL LIGHT ASSEMBLY.	
HIMS MAY BE REQUIRED.	
L DIMENSIONS SHOWN ARE BASED ON AVAILABLE	FOR BIDDING
ECORD DRAWINGS. THE CONTRACTOR SHALL NOTIFY	04/18/2025
HE ENGINEER OF ANY DISCREPANCIES.	
ONTRACTOR SHALL PROTECT EXISTING ITEMS TO	REHABILITATE RUNWAY 11/29 &
EMAIN FROM CONSTRUCTION OPERATIONS. ANY AMAGE CAUSED BY THE CONTRACTORS OPERATION	ASSOCIATED IMPROVEMENTS -
HALL BE REPLACED AT THE CONTRACTOR'S EXPENSE.	PHASE 1
	OWNER
	Central Illinois
	Regional Airport
	at Bloomington-Normal
AND AS DESCRIBED AS BELOW.	
NOAL TO THE ENGINEER 14 DATS FRICK TO START UP	
THE ELEVATED EDGE LIGHTING TO	
	MARK DATE DESCRIPTION
. THE CONTINUE ON SHALL NUTIFY THE ENGINEER OF	AIP PROJ. NO. 3-17-0006-XX
	IL. PROJ. NO. BMI-5206
TOUTION OPERATIONS, ANY DAMAGE CAUSED BY	CMT PROJECT NO: 210085-01
	CAD DWG FILE: 21008501-PH1-CE500.DWG
	DESIGNED BY: DJR DRAWN BY: DPA
	CHECKED BY: MJD
	APPROVED BY: EMH
	COPYRIGHT:
	SHEET IIILE
	ADJUST BASE
	ADJUST BASE
	ADJUST BASE MOUNTED LIGHT
	ADJUST BASE MOUNTED LIGHT
	ADJUST BASE MOUNTED LIGHT CE507
	ADJUST BASE MOUNTED LIGHT CE507 SUEET 59 75 94

VA	ULT NOMENCLATURE	
	EXISTING 10KW REGULATOR, 208 VAC, 6.6 AMP, 3-STEP FOR TAXIWAY CIRCUIT T-2.]
2	EXISTING 10KW REGULATOR, 208 VAC, 6.6 AMP, 3-STEP FOR TAXIWAY CIRCUIT T-3.	
3	EXISTING 15KW REGULATOR, 208 VAC, 6.6 AMP, 3-STEP FOR TAXIWAY CIRCUIT T-4.	
4	EXISTING 15KW REGULATOR, 208 VAC, 6.6 AMP, 3-STEP FOR TAXIWAY CIRCUIT T-5.	
5	EXISTING 30KW REGULATOR, 208 VAC, 6.6 AMP, 5-STEP FOR RUNWAY 2/20 CIRCUIT, R-3	
6	EXISTING 30KW REGULATOR, 208 VAC, 6.6 AMP, 5-STEP FOR RUNWAY STANDBY CIRCUITS.	
	EXISTING 30KW REGULATOR, 208 VAC, 6.6 AMP, 5-STEP FOR RUNWAY 11/29 CIRCUIT, R-2	
8	EXISTING 30KW REGULATOR, 208 VAC, 6.6 AMP, 5-STEP FOR RUNWAY 2-20 CENTERLINE.	
9	EXISTING 20 KW REGULATOR, 208 VAC, 6.6 AMP, 5-STEP FOR TOUCHDOWN ZONE.	
	EXISTING MAIN POWER PANEL (PANELBOARDS A AND B), WITH 600 AMP MAIN 208Y/120 VAC, 3 PHASE.	
	EXISTING PHOTOCELL AND BEACON CONTACTORS	
12	EXISTING RADIO INTERFACE PANEL	
(13)	EXISTING TOWER POWER RELAY CABINET	
14	EXISTING RADIO RECEIVER/ CONTROLLER	
15	EXISTING TRANSFER RELAY CABINET	
16	EXISTING VAULT LIGHTING CONTROL PANEL	
17	EXISTING CONTROL PULL BOX	
18	EXISTING HIGH VOLTAGE PULL BOX	
(19)	EXISTING HIGH VOLTAGE 6" X 6" WIREWAY	
20	EXISTING LOW VOLTAGE 6" X 6" WIREWAY	
21	EXISTING CONTROL 6" X 6" WIREWAY	
22	EXISTING PLC PANEL. ADD OUTPUT MODULE, RELAYS & I/O CONNECTIONS SEE ELECTRICAL VAULT PLC IMPROVEMENT SHEET.	
23	EXISTING UNISTRUT FRAME WITH ANGLE BRACES FOR MOUNTING 4"x4" WIREWAY & ENCLOSURES.	
24	EXISTING HIGH VOLTAGE 4"x4" WIREWAY, NEMA 1	
25	EXISTING LOW VOLTAGE 4"x4" WIREWAY, NEMA 1	
26	EXISTING CONTROL 4"x4" WIREWAY, NEMA 1	

(27) NEW 5KW REGULATOR, 208 VAC, 6.6 AMP, 3-STEP FOR RUNWAY GUARD LIGHTS







L		
	$\langle 1 \rangle$	INSTALL NEW 5KW, 3-STEP, 208 VAC INPUT ,6.6A OUTPUT, L-828 CONSTANT CURRENT REGULATOR - RUNWAY G
	$\langle 2 \rangle$	NEW 2# 10 AWG, 1 #10 GND IN 1" GRS CONDUIT TO NEW 30A 2-POLE CIRCUIT BREAKER IN EXISTING PANELBOAR
	3	NEW 2 #8, L-824 TYPE C CABLES IN 1" GRSC TO RUNWAY GUARD LIGHTS.
	$\langle 4 \rangle$	NEW 14-#14 THWN CONTROL CABLES IN 1" GRSC. PLC OUTPUTS TO REGULATOR CONTROL TERMINALS. (SEE NO
	5	NEW ENCLOSURE FOR PLUG CUT OUTS, ISOLATION TRANSFORMER & L-823 CONNECTORS. MATCH EXISTING EN
	6	NEW WHITE CIRCUIT INDICATOR EDGE LIGHT. MOUNT ON TOP OF ENCLOSURE.
	$\langle 7 \rangle$	EXISTING HIGH VOLTAGE 6"x6" WIREWAY
	8	EXISTING LOW VOLTAGE 6"x6" WIREWAY
	(9	EXISTING CONTROL 6"x6" WIREWAY
		EXISTING 3/4"x1/8" SOLID COPPER GROUND BUS

TAXIWAY G NORTH EDGE LIGHTS				
FIXTURE #	LIGHT FIXTURE	HORIZONTAL CONTROL		
4-G01	L-861T	NO HORIZONTAL CHANGE VERTICAL ADJUSTMENT TO PROPOSED GRADE		
4-G02	L-861T	NO HORIZONTAL CHANGE VERTICAL ADJUSTMENT TO PROPOSED GRADE		
4-G03	L-861T	NO HORIZONTAL CHANGE VERTICAL ADJUSTMENT TO PROPOSED GRADE		
4-G05	L-861T	NO HORIZONTAL CHANGE VERTICAL ADJUSTMENT TO PROPOSED GRADE		
4-G06	L-861T	NO HORIZONTAL CHANGE VERTICAL ADJUSTMENT TO PROPOSED GRADE		
4-G07	L-861T	NO HORIZONTAL CHANGE VERTICAL ADJUSTMENT TO PROPOSED GRADE		
4-G08	L-861T	NO HORIZONTAL CHANGE VERTICAL ADJUSTMENT TO PROPOSED GRADE		
4-G09	L-861T	NO HORIZONTAL CHANGE VERTICAL ADJUSTMENT TO PROPOSED GRADE		
4-G10	L-861T	NO HORIZONTAL CHANGE VERTICAL ADJUSTMENT TO PROPOSED GRADE		
4-G11	L-861T	NO HORIZONTAL CHANGE VERTICAL ADJUSTMENT TO PROPOSED GRADE		
4-G12	L-861T	NO HORIZONTAL CHANGE VERTICAL ADJUSTMENT TO PROPOSED GRADE		
4-G13	L-861T	NO HORIZONTAL CHANGE VERTICAL ADJUSTMENT TO PROPOSED GRADE		
4-G14	L-861T	NO HORIZONTAL CHANGE VERTICAL ADJUSTMENT TO PROPOSED GRADE		
4-G15	L-861T	NO HORIZONTAL CHANGE VERTICAL ADJUSTMENT TO PROPOSED GRADE		
4-G16	L-861T	NO HORIZONTAL CHANGE VERTICAL ADJUSTMENT TO PROPOSED GRADE		

TAXIWAY D EDGE LIGHTS

NUMER DEBGE EIGHTS			
FIXTURE #	LIGHT FIXTURE	HORIZONTAL CONTROL	
3-D01	L-861T	NO HORIZONTAL OR VERTICAL CHANGE	
3-D02	L-861T	NO HORIZONTAL OR VERTICAL CHANGE	
3-D03	L-861T	NO HORIZONTAL OR VERTICAL CHANGE	
3-D04	L-861T	NO HORIZONTAL OR VERTICAL CHANGE	
3-D05	L-861T	NO HORIZONTAL OR VERTICAL CHANGE	
3-D06	L-861T	NO HORIZONTAL OR VERTICAL CHANGE	
3-D07	L-861T	NO HORIZONTAL OR VERTICAL CHANGE	
3-D08	L-861T	NO HORIZONTAL OR VERTICAL CHANGE	
3-D09	L-861T	NO HORIZONTAL OR VERTICAL CHANGE	
3-D10	L-861T	NO HORIZONTAL OR VERTICAL CHANGE	
3-D11	L-861T	NO HORIZONTAL OR VERTICAL CHANGE	
3-D12	L-861T	NO HORIZONTAL OR VERTICAL CHANGE	
3-D13	L-861T	NO HORIZONTAL OR VERTICAL CHANGE	
3-D14	L-861T	NO HORIZONTAL OR VERTICAL CHANGE	
3-D15	L-861T	NO HORIZONTAL OR VERTICAL CHANGE	
3-D16	L-861T	NO HORIZONTAL OR VERTICAL CHANGE	

TAXIWAY A EDGE LIGHTS			
FIXTURE #	LIGHT FIXTURE	HORIZONTAL CONTROL	
3-A01	L-861T	NO HORIZONTAL OR VERTICAL CHANGE	
3-A02	L-861T	NO HORIZONTAL OR VERTICAL CHANGE	
3-A03	L-861T	NO HORIZONTAL OR VERTICAL CHANGE	
3-A04	L-861T	NO HORIZONTAL OR VERTICAL CHANGE	
3-A05	L-861T	NO HORIZONTAL OR VERTICAL CHANGE	
3-A06	L-861T	NO HORIZONTAL OR VERTICAL CHANGE	
3-A07	L-861T	NO HORIZONTAL OR VERTICAL CHANGE	
3-A08	L-861T	NO HORIZONTAL OR VERTICAL CHANGE	
3-A09	L-861T	NO HORIZONTAL OR VERTICAL CHANGE	
3-A10	L-861T	NO HORIZONTAL OR VERTICAL CHANGE	
3-A11	L-861T	NO HORIZONTAL OR VERTICAL CHANGE	
3-A12	L-861T	NO HORIZONTAL OR VERTICAL CHANGE	
3-A13	L-861T	NO HORIZONTAL OR VERTICAL CHANGE	

RU	RUNWAY THRESHOLD LIGHTS			
FIXTURE #	LIGHT FIXTURE	HORIZONTAL CONTROL		
2-TH01	L-862E	NO HORIZONTAL OR VERTICAL CHA		
2-TH02	L-862E	NO HORIZONTAL OR VERTICAL CHA		
2-TH03	L-862E	NO HORIZONTAL OR VERTICAL CHA		
2-TH04	L-862E	NO HORIZONTAL OR VERTICAL CHA		
2-TH05	L-862E	NO HORIZONTAL OR VERTICAL CHA		
2-TH06	L-862E	NO HORIZONTAL OR VERTICAL CHA		
2-TH07	L-862E	NO HORIZONTAL OR VERTICAL CHA		
2-TH08	L-862E	NO HORIZONTAL OR VERTICAL CHA		
2-TH09	L-862E	NO HORIZONTAL OR VERTICAL CHA		
2-TH10	L-862E	NO HORIZONTAL OR VERTICAL CHA		
2-TH11	L-862E	NO HOBIZONTAL OB VEBTICAL CHA		

RUNWAY EDGE LIGHT				
XTURE #	LIGHT FIXTURE	HORIZONTAL CONTROL		
2-R01	L-862	RWY 1129 - CL STA 53+77.00		
2-R02	L-862	RWY 1129 - CL STA 53+77.00		
2-R03	L-862	RWY 1129 - CL STA 55+64.00		
2-R04	L-862	RWY 1129 - CL STA 55+64.00		
2-R05	L-862	RWY 1129 - CL STA 57+51.00		
2-R06	L-862	RWY 1129 - CL STA 57+51.00		
2-R07	L-862	RWY 1129 - CL STA 59+38.00		
2-R08	L-862	RWY 1129 - CL STA 59+38.00		
2-R09	L-862	RWY 1129 - CL STA 61+25.00		
2-R10	L-862	RWY 1129 - CL STA 61+25.00		
2-R11	L-862	RWY 1129 - CL STA 63+12.00		
2-R12	L-862	RWY 1129 - CL STA 63+12.00		
2-R13	L-862	RWY 1129 - CL STA 64+99.00		
2-R14	L-862	RWY 1129 - CL STA 64+99.00		
2-R15	L-850C	RWY 1129 - CL STA 66+86.00		
2-R16	L-862	RWY 1129 - CL STA 66+86.00		
2-R17	L-862	RWY 1129 - CL STA 68+73.00		
2-R18	L-862	RWY 1129 - CL STA 68+73.00		
2-R19	L-862	RWY 1129 - CL STA 70+60.00		
2-R20	L-862	RWY 1129 - CL STA 70+60.00		
2-R21	L-862	RWY 1129 - CL STA 72+47.00		
2-R22	L-862	RWY 1129 - CL STA 72+47.00		
2-B23	L-862	BWY 1129 - CL STA 74+34.00		

RUNWAY EDGE LIGHT							
FIXTURE #	LIGHT FIXTURE	HORIZONTAL CONTROL					
2-R24	L-862	RWY 1129 - CL STA 74+34.00					
2-R25	L-862	RWY 1129 - CL STA 76+21.00					
2-R26	L-862	RWY 1129 - CL STA 76+21.00					
2-R27	L-850C	RWY 1129 - CL STA 78+08.00					
2-R28	L-862	RWY 1129 - CL STA 78+08.00					
2-R29	L-850C	RWY 1129 - CL STA 79+95.00					
2-R30	L-862	RWY 1129 - CL STA 79+95.00					
2-R31	L-862	RWY 1129 - CL STA 81+82.00					
2-R32	L-862	RWY 1129 - CL STA 81+82.00					
2-R33	L-862	RWY 1129 - CL STA 83+69.00					
2-R34	L-862	RWY 1129 - CL STA 83+69.00					
2-R35	L-862	RWY 1129 - CL STA 85+56.00					
2-R36	L-862	RWY 1129 - CL STA 85+56.00					
2-R37	L-862	RWY 1129 - CL STA 87+43.00					
2-R38	L-862	RWY 1129 - CL STA 87+43.00					
2-R39	L-862	RWY 1129 - CL STA 89+30.00					
2-R40	L-862	RWY 1129 - CL STA 89+30.00					
2-R41	L-862	RWY 1129 - CL STA 91+17.00					
2-R42	L-862	RWY 1129 - CL STA 91+17.00					
2-R43	L-862	RWY 1129 - CL STA 93+04.00					
2-R44	L-862	RWY 1129 - CL STA 93+04.00					
2-R45	L-862	RWY 1129 - CL STA 94+91.00					
2-R46	L-862	RWY 1129 - CL STA 94+91.00					
2-R46	L-862	RWY 1129 - CL STA 94+91.0					

FIXTURE #	LIGHT FIXTURE	HORIZONTAL CONTROL					
2-R47	L-862	RWY 1129 - CL STA 96+78.00					
2-R48	L-862	RWY 1129 - CL STA 96+78.00					
2-R49	L-862	RWY 1129 - CL STA 98+65.00					
2-R50	L-862	RWY 1129 - CL STA 98+65.00					
2-R51	L-862	RWY 1129 - CL STA 100+52.00					
2-R52	L-862	RWY 1129 - CL STA 100+52.00					
2-R53	L-850C	RWY 1129 - CL STA 102+39.00					
2-R54	L-850C	RWY 1129 - CL STA 102+39.00					
2-R55	L-862	RWY 1129 - CL STA 104+26.00					
2-R56	L-862	RWY 1129 - CL STA 104+26.00					
2-R57	L-862	RWY 1129 - CL STA 106+13.00					
2-R58	L-862	RWY 1129 - CL STA 106+13.00					
2-R59	L-862	RWY 1129 - CL STA 108+00.00					
2-R60	L-862	RWY 1129 - CL STA 108+00.00					
2-R61	L-862	RWY 1129 - CL STA 109+87.00					
2-R62	L-862	RWY 1129 - CL STA 109+87.00					
2-R63	L-862	RWY 1129 - CL STA 111+74.00					
2-R64	L-862	RWY 1129 - CL STA 111+74.00					
2-R65	L-862	RWY 1129 - CL STA 113+61.00					
2-R66	L-862	RWY 1129 - CL STA 113+61.00					
2-R67	L-850C	RWY 1129 - CL STA 115+48.00					
2-R68	L-850C	RWY 1129 - CL STA 115+48.00					

RUNWAY EDGE LIGHT

TAXIWAY G SOUTH EDGE LIGHTS							
FIXTURE #	LIGHT FIXTURE	HORIZONTAL CONTROL					
4-G17	L-861T	NO HORIZONTAL CHANGE VERTICAL ADJUSTMENT TO PROPOSED GRADE					
4-G18	L-861T	NO HORIZONTAL CHANGE VERTICAL ADJUSTMENT TO PROPOSED GRADE					
4-G20	L-861T	NO HORIZONTAL CHANGE VERTICAL ADJUSTMENT TO PROPOSED GRADE					
4-G21	L-861T	NO HORIZONTAL CHANGE VERTICAL ADJUSTMENT TO PROPOSED GRADE					
4-G22	L-861T	NO HORIZONTAL CHANGE VERTICAL ADJUSTMENT TO PROPOSED GRADE					
4-G23	L-861T	NO HORIZONTAL CHANGE VERTICAL ADJUSTMENT TO PROPOSED GRADE					
4-G24	L-861T	NO HORIZONTAL CHANGE VERTICAL ADJUSTMENT TO PROPOSED GRADE					
4-G25	L-861T	NO HORIZONTAL CHANGE VERTICAL ADJUSTMENT TO PROPOSED GRADE					
4-G26	L-861T	NO HORIZONTAL CHANGE VERTICAL ADJUSTMENT TO PROPOSED GRADE					
4-G27	L-861T	NO HORIZONTAL CHANGE VERTICAL ADJUSTMENT TO PROPOSED GRADE					
4-G28	L-861T	NO HORIZONTAL CHANGE VERTICAL ADJUSTMENT TO PROPOSED GRADE					
4-G29	L-861T	NO HORIZONTAL CHANGE VERTICAL ADJUSTMENT TO PROPOSED GRADE					
4-G30	L-861T	NO HORIZONTAL CHANGE VERTICAL ADJUSTMENT TO PROPOSED GRADE					
4-G31	L-861T	NO HORIZONTAL CHANGE VERTICAL ADJUSTMENT TO PROPOSED GRADE					
4-G32	L-861T	NO HORIZONTAL CHANGE VERTICAL ADJUSTMENT TO PROPOSED GRADE					
4-G33	L-861T	NO HORIZONTAL CHANGE VERTICAL ADJUSTMENT TO PROPOSED GRADE					

LIGH"

IT FIXTURE	HORIZONTAL CONTROL
L-862E	NO HORIZONTAL OR VERTICAL CHANGE
L-862E	NO HORIZONTAL OR VERTICAL CHANGE
L-862E	NO HORIZONTAL OR VERTICAL CHANGE
L-862E	NO HORIZONTAL OR VERTICAL CHANGE
L-862E	NO HORIZONTAL OR VERTICAL CHANGE
L-862E	NO HORIZONTAL OR VERTICAL CHANGE
L-862E	NO HORIZONTAL OR VERTICAL CHANGE
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L-862E	NO HORIZONTAL OR VERTICAL CHANGE
L-862E	NO HORIZONTAL OR VERTICAL CHANGE
L-862E	NO HORIZONTAL OR VERTICAL CHANGE
L-862E	NO HORIZONTAL OR VERTICAL CHANGE



License No. 184-000613 CONSULTANTS

FOR BIDDING 04/18/2025

REHABILITATE RUNWAY 11/29 & ASSOCIATED IMPROVEMENTS -PHASE 1

OWNER



BLOOMINGTON-NORMAL AIRPORT AUTHORITY CENTRAL ILLINOIS REGIONAL AIRPORT BLOOMINGTON, ILLINOIS

MARK DATE	DES	CRIPTION				
100 and 1 = =						
AIP PROJ. NO	. 3-17-	0006-XX				
IL. PROJ. NO.	BMI-52	206				
CMT PROJECT	T NO:	210085-01				
CAD DWG FILI	E:	21008501-PH1-CE500.DWG				
DESIGNED BY:		DJR				
DRAWN BY:		DPA				
CHECKED BY:		MJD				
APPROVED BY:		EMH				
COPYRIGHT:						
SHEET TITLE						
LIGHT SCHEDULE						

CE509

OF

94

SHEET 61

SIGN #	SIDE	NEW SIGN LEGEND	WHITE LEGEND ON BLACK BACKGROUND	WHITE WITH BLACK OUTLINE ON RED BACKGROUND	BLACK LEGEND ON YELLOW BACKGROUND	YELLOW LEGEND ON BLACK BACKGROUND	# OF CHAR.	POWER CKT	SIGN STYLE	SIGN CLASS	CIRCUIT INTENSITY	SIGN SIZE	LEGEND HEIGHT	PANEL HEIGHT	TYPE
S1	N	A 11		11		A	4	RWY 11-29	3	2	HIRL	2	15"	24"	LIGHTED
	S	(Boundary Sign of RSA) A			(Boundary Sign of RSA)	A									LIGHTED
S2	E W	A			A		2	RWY 11-29	3	2	HIRL	2	15"	24"	
	N	29-11 D		29-11		D									
S3	s			2011	← E X D E→	D	7	RWY 11-29	3	2	HIRL	2	15"	24"	LIGHTED
64	N	D 29-11		29-11		D	0			0		2	15"	0.41	LIGHTED
54	S	(Boundary Sign of RSA) D			(Boundary Sign of RSA)	D	0	HWY 11-29	3	2	TIRL			24	
S5	E	D→			D→		2	RWY 11-29	3	2	HIRL	2	15"	24"	LIGHTED
	W	(Nia Entra)			(No Entry)										
S7	E						1	RWY 11-29	3	2	HIRL	2	15"	24"	LIGHTED
	F														
S8	w	←G			←G		2	RWY 11-29	3	2	HIRL	2	15"	24"	LIGHTED
50	N	29-11 G		29-11		G	6	BWV 11-20				2 2	15" 15"	24" 24" 24"	LIGHTED LIGHTED LIGHTED
38	S	←E→G			←E→	G	0	11001 11-23	3	2					
S10	N	G 29-11		29-11	(0.1.0) (0.0)	G	6	RWY 11-29	3	2	HIRL				
	S	(Boundary Sign of HSA) G			(Boundary Sign of HSA)	G									
S11	W				u ,		2	RWY 11-29	3	2	HIRL	2	15"		
010	E	29				29	4	DW0/ 0.00		0			457	0.4"	
512	W	20-2		20-2			4	HWY 2-20	3	2	HIRL	Z	15	24	LIGHTED
S13	N	29-11		29-11			5	BWY 11-29	3	2	нві	2	15"	24"	LIGHTED
	S	2		22.11		2	-		-			_			
S14	N S	29-11		29-11		0	5	RWY 11-29	3	2	HIRL	2	15"	24"	LIGHTED
	N	20				2			3	2	HIRL	2	15"	24"	
S15	S	11-29		11-29			5	RWY 11-29							
616	N	20				20	F	DW/V 11 20							
310	S	11-29		11-29			5	11001 11-23	3	2	TIML	2	15	24	LIGHTLD
S17	E	29				29	4	RWY 2-20	3	2	HIRL	2	15"	24"	LIGHTED
	W E	20-2	5	20-2											
S18	w	1	1				1	RWY 11-29	3	2	HIRL	5	25"	30"	LIGHTED
0.10	E	←G			←G			D10444.00							
519	W						2	HWY 11-29	29 3	2	HIRL	2	15	24"	LIGHTED
S20	N	G				G	6	BWY 11-29	Y 11-29	2	HIBL	2	15"	24"	LIGHTED
	S	11-29 G	11-29		(Deversion of DOA)	G	-					_			
S21	N S	(Boundary Sign of HSA) G	11-20		(Boundary Sign of HSA)	G	6	RWY 11-29	3	2	HIRL	2	15"	24"	LIGHTED
	E	G 11-28	11-23			g			_			_			
S22	w	G→			G→		2	RWY 11-29	3	2	HIRL	2	15"	24"	LIGHTED
603	E						- 1	DW/V 11 20	3	2	ніві	2	15"	24"	LIGHTED
323	W	(No Entry)			(No Entry)			11001 11-23	3	2	TITL	2	15	24	EIGHTED
S24	E	4	4				1	RWY 11-29	3	2	HIRL	5	25"	30"	LIGHTED
	W	3	3												
S25	w	3	3				1	RWY 11-29	3	2	HIRL	5	25"	30"	LIGHTED
000	W E	2	2							0		F	05"	00"	
526	S26 <u>E</u>	4	4				1	HWY 11-29	3	2	HIKL	5	25	30"	LIGHTED
S28 E	1	1				1	BWY 11-29	3	2	HIBI	5	25"	30"	LIGHTED	
	W	5	5						_	_		-			



FOR BIDDING 04/18/2025

REHABILITATE RUNWAY 11/29 & ASSOCIATED IMPROVEMENTS -PHASE 1

OWNER



BLOOMINGTON-NORMAL AIRPORT AUTHORITY CENTRAL ILLINOIS REGIONAL AIRPORT BLOOMINGTON, ILLINOIS

MADIC	DATE	DECODIDITION					
MARK	DATE	DESCRIPTION					
AIP PF	ROJ. NO	. 3-17-0006-XX					
IL. PR	OJ. NO.	BMI-5206					
CMT PROJECT NO: 210085-01							
CAD DWG FILE: 21008501-PH1-CE500.DWG							
DESIGNED BY: DJF		': DJR					
DRAW	N BY:	DPA					
CHEC	KED BY:	MJD					
APPR	OVED B	Y: EMH					
COPYRIGHT:							
SHEE	T TITLE						
SIGN SCHEDULE							

CE510

OF

94

SHEET 62





ath: K:BloomingtonAp/21008501-00_RehabRwy1129\Draw\Sheets\Phase 1/21008501-PH1-CM100

ath: K.BloomingtonAp/21008501-00_RehabRwy1129/Draw/Sheetis/Phase 1/21008501-PH1-CM100.d are: McAnorodor Mov/7_2005.507-30_BM

ath: K:\BloomingtonAp\21008501-00_RehabRwy1129\Draw\Sheets\Phase 1\21008501-PH1-CM100

uth: K:BloomingtonApi21008501-00. RehabRwy1129/Draw/Sheets/Phase 1/21008501-PH1-CM500.dwg

	License No. 184-000613 CONSULTANTS
	04/18/2025
	REHABILITATE RUNWAY 11/29 & ASSOCIATED IMPROVEMENTS - PHASE 1
	OWNER
à	Central Illinois Regional Airport
36" WIDE RUNWAY EDGE MARKING, WHITE, REFLECTIVE W/ 6" WIDE BLACK BORDERS	BLOOMINGTON-NORMAL AIRPORT AUTHORITY CENTRAL ILLINOIS REGIONAL
	AIRPORT BLOOMINGTON, ILLINOIS
	MARK DATE DESCRIPTION
	IL PROJ. NO: BMI-5206 CMT PROJECT NO: 210085-01 CAD DWC ELE. 210085-01
ш • ю	DESIGNED BY: DJR DRAWN BY: DPA
W 36" CENTERLINE INWAY STRIPE WHITE TH 6" BLACK BORDER	CHECKED BY: MJD APPROVED BY: EMH COPYRIGHT:
	SHEET TITLE PAVEMENT MARKING
	DETAILS 4
	CM504




868 868 <u>O/S = -75.0</u> ELEV = 865.13 O/S = 75.0 ELEV = 865.09



TYPICAL NOTE (ALL SHEETS):
EXISTING PAVEMENT SECTIONS SHOWN WERE
TAKEN FROM RECORD DRAWINGS AND CORE
DATA AND ARE CONSIDERED GENERALLY
REPRESENTATIVE OF THE EXISTING STRUCTURE.
SOME VARIABILITY FROM THICKNESS INDICATED
IS TO BE EXPECTED. THERE WILL BE NO
ADDITIONAL PAYMENT TO THE CONTRACTOR DUE
TO VARIATIONS IN SIZE OR QUANTITY OF
EXISTING FEATURES.















































th: K:BloomingtonAp/21008501-00_RehabRwy1129\Draw/Sheets\Phase 1/21008501-PH1-CG700.dw te: Wordneedev Mey 7: 2025 3-08-52 PM









License No. 184-000613
CONSULTANTS
THIS BAR IS EQUAL TO 2" AT FULL SCALE (34X22).
FOR BIDDING 04/18/2025
REHABILITATE RUNWAY 11/29 & ASSOCIATED IMPROVEMENTS - PHASE 1
OWNER Central Illinois Regional Airport at Bloomington-Normal
BLOOMINGTON-NORMAL AIRPORT AUTHORITY CENTRAL ILLINOIS REGIONAL AIRPORT BLOOMINGTON, ILLINOIS
MARK DATE DESCRIPTION
CMT PROJECT NC210085-01 CAD DWG FILE: 21008501-PH1-CG700.DWG DESIGNED BY: DJR DRAWN BY: DPA CHECKED BY: MJD APPROVED BY: EMH COPYRIGHT:
SHEET TITLE RUNWAY11-29 CROSS SECTIONS 7
СG707 _{знеет} 80 _{ог} 94

lti: K.BloomingtonApi21008501-00_RehabRwy1129\Draw/Sheets\Phase 1\21008501-PH1-CG700.dw te: Michneeder: Mav 7_2005.508-57-PM









License No. 184-000613
CONSULTANTS
THIS BAR IS FOLIAL TO 2" AT FULL SCALE (34X22)
THE BATTE EQUAL TO E ATTOLE COALE (CHALE).
FOR BIDDING 04/18/2025
01/10/2020
REHABILITATE RUNWAY 11/29 & ASSOCIATED IMPROVEMENTS - PHASE 1
OWNER
Central Illinois Regional Airport at Bloomington-Normal
BLOOMINGTON-NORMAL
AIRPORT AUTHORITY
CENTRAL ILLINOIS REGIONAL
AIRPORT
BLOOMINGTON ILLINOIS
CMT PROJECT NO210085-01
CAD DWG FILE: 21008501-PH1-CG700.DWG
DESIGNED BY: DJR
DRAWN BY: DPA
CHECKED BY: MJD
APPROVED BY: EMH
COPYRIGHT:
SHEET TITLE
RUNWAY11-29 CROSS
SECTIONS 8
CG709
CG708











O/S = -75.0ELEV = 86 O/S = 75.0ELEV = 868 90 868 +













ht: K:BloomingtonAp/21008501-00_RehabRwy1129/Draw/Sheets/Phase 1/21008501-PH1-CG700.dw no. Micchoodov, Mov.7: 2026.2020.BM









License No. 184-000613
CONSULTANTS
THIS BAR IS EQUAL TO 2" AT FULL SCALE (34X22).
FOR BIDDING 04/18/2025
REHABILITATE RUNWAY 11/29 & ASSOCIATED IMPROVEMENTS - PHASE 1
OWNER Central Illinois Regional Airport at Bloomington-Normal
BLOOMINGTON-NORMAL AIRPORT AUTHORITY CENTRAL ILLINOIS REGIONAL AIRPORT BLOOMINGTON, ILLINOIS
MARK DATE DESCRIPTION
CMT PROJECT NC210085-01 CAD DWG FILE: 21008501-PH1-CG700.DWG DESIGNED BY: DJR DRAWN BY: DPA CHECKED BY: MJD APPROVED BY: EMH COPYRIGHT:
RUNWAY11-29 CROSS SECTIONS 11
CG711 sheet 84 of 94

th: K:BloomingtonAp/21008501-00_RehabRwy1129\Draw/Sheets\Phase 1/21008501-PH1-CG700.dw te: Wordneedev Mey 7 2025 3-00-18 PM

































th: K:BloomingtonAp/21008501-00_RehabRwy1129UDraw/Sheets/Phase 1/21008501-PH1-CG700.dw tie: Wortneedev Mav 7: 2025,330-372 PM















	≥ CMT
872	License No. 184-000613
	CONSULTANTS
970	
870	
	THIS DATTIS EQUAL TO 2 ATTUEL SUALE (34A22).
868	
866	
	FOR BIDDING
	04/18/2025
	REHABILITATE RUNWAY 11/29 &
2	ASSOCIATED IMPROVEMENTS -
-	PHASE 1
-	OWNER
0	Central Illinois
	Regional Airport
	at Bloomington-Normal
8	BLOOMINGTON-NORMAL
	AIRPORT AUTHORITY
	CENTRAL ILLINOIS REGIONAL
	AIRPORT
	BLOOMINGTON, ILLINOIS
	MARK DATE DESCRIPTION
2	
	CMT PROJECT NO210085-01
	CAD DWG FILE: 21008501-PH1-CG700.DWG
	DRAWN BY: DPA
	CHECKED BY: MJD
0	APPROVED BY: EMH
-	COPYRIGHT:
	SHEET TITLE
	RUNWAY11-29 CROSS
	SECTIONS 15
8	
	00715
	SHEET UU OF 34

















































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868	License No. 184-000613
866	CONSULTANTS
864	THIS BAR IS EQUAL TO 2" AT FULL SCALE (34X22).
868	
866	
864	FOR BIDDING 04/18/2025 REHABILITATE RUNWAY 11/29 & ASSOCIATED IMPROVEMENTS - PHASE 1
868	OWNER Central Illinois Regional Airport at Bloomington-Normal
866	BLOOMINGTON-NORMAL AIRPORT AUTHORITY CENTRAL ILLINOIS REGIONAL AIRPORT
864	
868	CMT PROJECT N0210085-01 CAD DWG FILE: 21008501-PH1-CG700.DWG DESIGNED BY: DJR DRAWN BY: DPA CHECKED BY: MJD APPROVED BY: EMH
866	SHEET TITLE TAXIWAY G CROSS SECTIONS
864	CG770 SHEET 93 OF 94

		EAF		K VOLU	ME	
STATION	CUT AREA (S.F.)	FILL AREA (S.F.)	CUT VOL. (C.Y.)	FILL VOL. (C.Y.)	CUM. CUT VOL. (C.Y.)	CUM. FILL VOL. (C.Y.)
71+00.00	0.00	0.00	0.00	0.00	0	0
71+50.00	2.79	0.00	2.58	0.00	3	0
72+50.00	1.36	9.43	7.69	17.46	10	17
73+00.00	1.27	11.10	2.44	19.01	13	36
73+50.00	1.51	11.75	2.57	21.16	15	58
74+00.00	1.64	1.31	2.91	12.10	18	70
74+50.00	1.29	29.41	2.71	28.45	21	98
75+00.00	1.19	30.60	2.30	55.57	23	154
75+50.00	2.06	23.00	3.00	49.62	26	203
76+00.00	0.91	14.93	2.74	35.12	29	238
76+50.00	1.86	7.11	2.57	20.41	32	259
77+00.00	2.09	0.97	3.66	7.48	35	266
77+50.00	0.03	1.14	1.96	1.95	37	268
78+00.00	0.08	1.32	0.11	2.27	37	271
78+50.00	1.46	0.22	1.43	1.42	39	272
79+00.00	0.04	5.08	1.39	4.90	40	277
79+50.00	0.02	1.05	0.05	5.67	40	283
80+00.00	0.02	0.18	0.03	1.14	40	284
80+50.00	0.03	28.35	0.04	26.42	40	310
81+00.00	0.00	33.94	0.03	57.67	40	368
81+50.00	0.00	32.67	0.00	61.67	40	429
82+00.00	0.00	7.52	0.00	37.21	40	467
82+50.00	0.06	12.80	0.06	18.81	40	486
83+00.00	1.79	4.66	1.72	16.17	42	502
83+50.00	1.79	6.70	3.32	10.53	45	512
84+00.00	1.98	5.26	3.49	11.08	49	523
84+50.00	1.37	5.27	3.10	9.75	52	533
85+00.00	0.09	5.03	1.35	9.54	53	543
85+50.00	0.16	3.39	0.23	7.80	53	550
86+00.00	0.02	5.56	0.17	8.29	54	559
86+50.00	0.00	17.66	0.02	21.51	54	580
87+00.00	0.40	9.14	0.37	24.82	54	605
87+50.00	0.00	11.48	0.37	19.09	54	624
88+00.00	0.34	12.28	0.32	22.00	55	646
88+50.00	0.02	17.27	0.34	27.36	55	673
89+00.00	0.01	13.18	0.03	28.19	55	702
89+50.00	0.58	6.89	0.54	18.58	56	720
90+00.00	0.18	9.37	0.70	15.05	56	735
90+50.00	0.13	9.91	0.29	17.85	57	753
91+00.00	0.73	4.83	0.80	13.65	57	767
91+50.00	0.00	12.15	0.68	15.72	58	782
92+00.00	0.01	16.58	0.01	26.60	58	809
92+50.00	0.00	10.63	0.01	25.20	59	924

STATIONCUT AREA (S.F.)FILL AREA (S.F.)CUT VUL (C.Y.)FILL VOL (C.Y.)CUT.NUL (C.Y.)CUM. FILL VOL (C.Y.)93-60.000.0115.880.1221.025868694+60.000.0115.660.0130.965890094+50.000.0115.660.0130.965890095+60.000.0115.860.0130.965890095+60.000.0012.800.0017.735995796+00.000.0018.910.0022.365998896+50.000.0028.860.0044.23591.14297+60.000.0034.730.0052.94591.13797+60.000.0034.730.0052.94591.14798+50.000.0017.820.0054.73591.48799+50.000.0017.820.0054.73591.48799+50.000.0017.820.0054.73591.50099+50.000.001.1400.2228.44591.500100+0.000.000.001.000.001.5001.500100+0.000.000.000.000.001.5001.500100+0.000.000.000.000.001.5001.500100+0.000.000.000.000.001.5001.500100+0.000.000.000.00		EARTH WORK VOLUME					
93+00.00 0.13 4.32 0.12 13.85 58 844 93+50.00 0.00 18.88 0.12 21.02 58 869 94+00.00 0.01 15.66 0.01 30.96 58 900 94+50.00 0.04 10.35 0.14 23.53 59 924 95+60.00 0.00 12.80 0.00 17.73 59 967 96+60.00 0.00 18.91 0.00 23.66 59 986 96+50.00 0.00 28.86 0.00 52.91 59 1.083 97+60.00 0.00 28.28 0.00 56.34 59 1.142 98+60.00 0.00 51.31 0.00 86.89 59 1.414 99+60.00 0.00 17.52 0.00 86.89 59 1.447 100+00.00 0.02 13.10 0.02 28.44 59 1.459 100+00.00 0.04 10.83 0.00<	STATION	CUT AREA (S.F.)	FILL AREA (S.F.)	CUT VOL. (C.Y.)	FILL VOL. (C.Y.)	CUM. CUT VOL. (C.Y.)	CUM. FILL VOL. (C.Y.)
93+50.00 0.00 18.38 0.12 21.02 58 869 94+60.00 0.01 15.66 0.01 30.96 58 900 94+50.00 0.14 10.35 0.14 23.53 59 924 95+00.00 0.00 12.80 0.00 17.73 59 957 96+00.00 0.00 12.80 0.00 17.73 59 9657 96+50.00 0.00 28.86 0.00 44.23 59 1.030 97+60.00 0.00 28.84 0.00 52.91 59 1.033 97+60.00 0.00 28.24 0.00 58.34 59 1.142 98+00.00 0.00 51.31 0.00 78.67 59 1.421 98+00.00 0.00 41.50 0.00 86.89 59 1.444 99+00.00 0.00 17.62 0.00 70 1.500 100+00.00 0.02 13.10 0.02 28.	93+00.00	0.13	4.32	0.12	13.85	58	848
94+00.00 0.01 15.06 0.01 30.96 58 900 94+00.00 0.14 10.35 0.14 25.53 59 924 95+00.00 0.00 6.34 0.13 15.46 59 933 95+50.00 0.00 12.80 0.00 17.73 59 957 96+00.00 0.00 28.86 0.00 44.23 59 1.039 97+00.00 0.00 28.86 0.00 56.34 59 986 98+00.00 0.00 28.86 0.00 56.34 59 1.039 97+50.00 0.00 34.73 0.00 58.34 59 1.142 98+0.00 0.00 41.50 0.00 86.89 59 1.404 99+50.00 0.00 17.72 0.00 54.73 59 1.487 100+60.00 0.46 0.00 0.44 12.13 59 1.500 101+60.00 0.00 0.00 0.00 </td <td>93+50.00</td> <td>0.00</td> <td>18.38</td> <td>0.12</td> <td>21.02</td> <td>58</td> <td>869</td>	93+50.00	0.00	18.38	0.12	21.02	58	869
94+50.00 0.14 10.25 0.14 22.53 59 924 95+00.00 0.00 6.34 0.13 15.46 59 999 95+50.00 0.00 12.80 0.00 17.73 59 986 96+50.00 0.00 18.91 0.00 22.36 59 986 96+50.00 0.00 28.88 0.00 52.91 59 1.030 97+00.00 0.00 34.73 0.00 58.34 59 1.142 98+50.00 0.00 51.31 0.00 79.67 59 1.142 98+50.00 0.00 51.31 0.00 79.67 59 1.444 99+50.00 0.00 17.82 0.00 54.73 59 1.449 100+00.00 0.02 13.10 0.02 28.44 59 1.489 100+00.00 0.02 13.10 0.02 28.44 59 1.469 102+60.00 0.00 0.00 0	94+00.00	0.01	15.06	0.01	30.96	58	900
95:00.00 0.00 6.34 0.13 15.46 59 933 95:60.00 0.00 12.80 0.00 17.73 59 967 96:00.00 0.00 12.80 0.00 23.86 59 986 96:50.00 0.00 28.86 0.00 44.23 59 1.030 97:00.00 0.00 28.86 0.00 52.91 59 1.683 97:50.00 0.00 51.31 0.00 96.83 59 1.142 98:00.00 0.00 51.31 0.00 96.89 59 1.447 99:50.00 0.00 17.82 0.00 54.73 59 1.459 100:00.00 0.02 13.10 0.02 28.44 59 1.467 100:00.00 0.02 13.10 0.02 28.44 59 1.467 100:00.00 0.00 10.65 0.00 70 1.500 101:00.00 0.00 0.00 0.00 <td< td=""><td>94+50.00</td><td>0.14</td><td>10.35</td><td>0.14</td><td>23.53</td><td>59</td><td>924</td></td<>	94+50.00	0.14	10.35	0.14	23.53	59	924
95:60.00 0.00 12.80 0.00 17.73 59 957 96:00.00 0.00 18.91 0.00 23.36 59 966 96:50.00 0.00 28.86 0.00 44.23 59 1.030 97:60.00 0.00 28.28 0.00 52.91 59 1.142 98:00.00 0.00 51.31 0.00 58.34 59 1.142 98:00.00 0.00 52.34 0.00 95.98 59 1.317 99:00.00 0.00 17.62 0.00 54.73 59 1.469 100:40.00 0.02 13.10 0.02 28.44 59 1.467 100:450.00 0.46 0.00 10.65 0.00 70 1.500 101:40.00 0.46 0.00 10.65 0.00 70 1.500 101:40.00 0.00 0.00 0.00 80 1.500 1.500 101:40.00 0.00 0.00	95+00.00	0.00	6.34	0.13	15.46	59	939
99:00.00 0.00 18.91 0.00 29.36 59 986 99:60.00 0.00 28.85 0.00 44.23 59 1.039 97:60.00 0.00 28.82 0.00 52.91 59 1.083 97:60.00 0.00 34.73 0.00 58.34 59 1.142 98:00.00 0.00 52.34 0.00 96.98 59 1.317 99:00.00 0.00 17.82 0.00 54.73 59 1.449 99:50.00 0.00 17.82 0.00 54.73 59 1.467 100:40.00 0.46 0.00 10.44 12.13 59 1.500 101:40.00 0.46 0.00 10.45 0.00 70 1.500 101:40.00 0.00 0.00 10.65 0.00 70 1.500 101:40.00 0.00 0.00 0.00 80 1.500 1.500 101:450.00 0.00 0.00	95+50.00	0.00	12.80	0.00	17.73	59	957
98-50.00 0.00 28.86 0.00 44.23 59 1.030 97+00.00 0.00 28.28 0.00 52.91 59 1.083 97+50.00 0.00 34.73 0.00 58.34 59 1.142 98+00.00 0.00 51.31 0.00 95.98 59 1.317 98+50.00 0.00 41.50 0.00 86.99 59 1.444 99+0.00 0.00 17.62 0.00 54.73 59 1.467 100+00.00 0.02 13.10 0.02 28.44 59 1.467 100+00.00 0.46 0.00 10.44 12.13 59 1.500 101+00.00 11.05 0.00 10.65 0.00 70 1.500 101+00.00 0.00 0.00 0.00 80 1.500 104+00.00 0.00 0.00 0.00 80 1.500 103+00.00 0.00 0.00 0.00 80	96+00.00	0.00	18.91	0.00	29.36	59	986
97+00.00 0.00 28.28 0.00 52.91 59 1.083 97+50.00 0.00 34.73 0.00 58.34 59 1.142 98+00.00 0.00 51.31 0.00 79.67 59 1.221 98+50.00 0.00 52.34 0.00 95.98 59 1.317 99+00.00 0.00 41.50 0.00 86.89 59 1.404 99+50.00 0.00 41.50 0.00 54.73 59 1.467 100+00.00 0.02 13.10 0.02 28.44 59 1.467 100+50.00 0.46 0.00 10.45 0.00 70 1.500 101+00.00 11.05 0.00 10.23 0.00 80 1.500 102+00.00 0.00 0.00 0.00 80 1.500 1.500 102+50.00 0.00 0.00 0.00 80 1.500 1.500 103+50.00 0.00 0.00	96+50.00	0.00	28.86	0.00	44.23	59	1,030
97+50.00 0.00 34.73 0.00 58.34 59 1.142 98+00.00 0.00 51.31 0.00 79.67 59 1.21 98+00.00 0.00 52.34 0.00 95.98 59 1.317 99+00.00 0.00 41.50 0.00 86.89 59 1.404 99+00.00 0.00 17.82 0.00 54.73 59 1.467 100+50.00 0.46 0.00 0.44 12.13 59 1.500 101+50.00 0.46 0.00 10.43 0.00 80 1.500 101+50.00 0.00 0.00 10.23 0.00 80 1.500 102+50.00 0.00 0.00 0.00 80 1.500 1.500 103+60.00 0.00 0.00 0.00 80 1.500 1.500 103+60.00 0.00 0.00 0.00 80 1.500 1.500 104+60.00 0.00 0.00	97+00.00	0.00	28.28	0.00	52.91	59	1,083
98+00.00 0.00 51.31 0.00 79.67 59 1.221 98+50.00 0.00 52.34 0.00 95.98 59 1.317 99+00.00 0.00 11.50 0.00 86.89 59 1.404 99+00.00 0.00 17.62 0.00 54.73 59 1.459 100+00.00 0.02 13.10 0.02 28.44 59 1.487 100+00.00 0.46 0.00 0.44 12.13 59 1.500 101+50.00 0.46 0.00 10.65 0.00 70 1.500 101+50.00 0.00 0.00 10.23 0.00 80 1.500 102+50.00 0.00 0.00 0.00 80 1.500 102+50.00 0.00 0.00 0.00 80 1.500 103+00.00 0.00 0.00 0.00 80 1.500 104+00.00 0.00 0.00 0.00 80 1.500	97+50.00	0.00	34.73	0.00	58.34	59	1,142
98+50.00 0.00 52.34 0.00 95.98 59 1.317 99+00.00 0.00 41.50 0.00 86.89 59 1.404 99+50.00 0.00 17.62 0.00 54.73 59 1.459 100+00.00 0.02 13.10 0.02 28.44 59 1.487 100+50.00 0.46 0.00 0.44 12.13 59 1.500 101+00.00 11.05 0.00 10.65 0.00 70 1.500 101+00.00 0.00 0.00 10.23 0.00 80 1.500 102+00.00 0.00 0.00 0.00 80 1.500 103+00.00 0.00 0.00 0.00 80 1.500 103+50.00 0.00 0.00 0.00 80 1.500 104+00.00 0.00 0.00 0.00 80 1.500 104+50.00 0.34 47.82 1.20 67.78 82 1.591 <td>98+00.00</td> <td>0.00</td> <td>51.31</td> <td>0.00</td> <td>79.67</td> <td>59</td> <td>1,221</td>	98+00.00	0.00	51.31	0.00	79.67	59	1,221
99+00.00 0.00 41.50 0.00 86.89 59 1.404 99+50.00 0.00 17.62 0.00 54.73 59 1.459 100+00.00 0.02 13.10 0.02 28.44 59 1.487 100+50.00 0.46 0.00 0.44 12.13 59 1.500 101+00.00 11.05 0.00 10.65 0.00 70 1.500 101+50.00 0.00 0.00 10.23 0.00 80 1.500 102+50.00 0.00 0.00 0.00 0.00 80 1.500 102+50.00 0.00 0.00 0.00 0.00 80 1.500 103+50.00 0.00 0.00 0.00 80 1.500 1.500 103+50.00 0.00 0.00 0.00 80 1.500 1.500 104+60.00 0.96 25.39 0.89 23.51 81 1.523 104+50.00 0.34 47.82	98+50.00	0.00	52.34	0.00	95.98	59	1,317
99+50.00 0.00 17.82 0.00 54.73 59 1.459 100+00.00 0.02 13.10 0.02 28.44 59 1.487 100+50.00 0.46 0.00 0.44 12.13 59 1.500 101+00.00 11.05 0.00 10.65 0.00 70 1.500 101+00.00 0.00 0.00 10.23 0.00 80 1.500 102+00.00 0.00 0.00 0.00 0.00 80 1.500 102+00.00 0.00 0.00 0.00 80 1.500 103+50.00 0.00 0.00 0.00 80 1.500 103+50.00 0.00 0.00 0.00 80 1.500 104+00.00 0.00 0.00 0.00 80 1.501 104+50.00 0.34 47.82 1.20 67.78 82 1.591 105+60.00 0.31 88.02 4.74 202.03 88 1.941 </td <td>99+00.00</td> <td>0.00</td> <td>41.50</td> <td>0.00</td> <td>86.89</td> <td>59</td> <td>1,404</td>	99+00.00	0.00	41.50	0.00	86.89	59	1,404
100+00.00 0.02 13.10 0.02 28.44 59 1.487 100+50.00 0.46 0.00 0.44 12.13 59 1.500 101+00.00 11.05 0.00 10.65 0.00 70 1.500 101+50.00 0.00 0.00 10.23 0.00 80 1.500 102+00.00 0.00 0.00 0.00 0.00 80 1.500 102+50.00 0.00 0.00 0.00 0.00 80 1.500 103+50.00 0.00 0.00 0.00 80 1.500 103+50.00 0.00 0.00 0.00 80 1.500 104+00.00 0.00 0.00 0.00 80 1.500 104+50.00 0.34 47.82 1.20 67.78 82 1.591 105+50.00 0.78 111.93 1.04 147.92 83 1.739 106+00.00 4.34 10626 4.74 202.03 88	99+50.00	0.00	17.62	0.00	54.73	59	1,459
100+50.00 0.46 0.00 0.44 12.13 59 1.500 101+00.00 11.05 0.00 10.65 0.00 70 1.500 101+50.00 0.00 0.00 10.23 0.00 80 1.500 102+00.00 0.00 0.00 0.00 0.00 80 1.500 102+50.00 0.00 0.00 0.00 0.00 80 1.500 103+50.00 0.00 0.00 0.00 80 1.500 103+50.00 0.00 0.00 0.00 80 1.500 103+50.00 0.00 0.00 0.00 80 1.500 104+60.00 0.00 0.00 0.00 80 1.500 104+50.00 0.34 47.82 1.20 67.78 82 1.591 105+50.00 0.78 111.93 1.04 147.92 83 1.739 106+00.00 4.34 10626 4.74 202.03 88 1.941 <	100+00.00	0.02	13.10	0.02	28.44	59	1,487
101+00.0 11.05 0.00 10.65 0.00 70 1.500 101+50.00 0.00 0.00 10.23 0.00 80 1.500 102+00.00 0.00 0.00 0.00 0.00 80 1.500 102+50.00 0.00 0.00 0.00 0.00 80 1.500 102+50.00 0.00 0.00 0.00 80 1.500 103+60.00 0.00 0.00 0.00 80 1.500 103+60.00 0.00 0.00 0.00 80 1.500 104+60.00 0.00 0.00 0.00 80 1.500 104+50.00 0.34 47.82 1.20 67.78 82 1.591 105+50.00 0.78 111.93 1.04 147.92 83 1.739 106+00.00 4.34 106.26 4.77 179.89 93 2,121 107+00.00 0.52 84.48 1.23 159.72 94 2,280	100+50.00	0.46	0.00	0.44	12.13	59	1,500
101+50.00 0.00 10.23 0.00 80 1,500 102+00.00 0.00 0.00 0.00 0.00 80 1,500 102+50.00 0.00 0.00 0.00 0.00 80 1,500 103+60.00 0.00 0.00 0.00 0.00 80 1,500 103+50.00 0.00 0.00 0.00 0.00 80 1,500 103+50.00 0.00 0.00 0.00 0.00 80 1,500 104+60.00 0.00 0.00 0.00 80 1,500 104+50.00 0.34 47.82 1.20 67.78 82 1,591 105+50.00 0.78 111.93 1.04 147.92 83 1,739 106+00.00 4.34 106.26 4.74 202.03 88 1.941 106+50.00 0.81 88.02 4.77 179.89 93 2,121 107+00.00 0.52 84.48 1.23 155.7	101+00.00	11.05	0.00	10.65	0.00	70	1,500
102+00.00 0.00 0.00 0.00 0.00 80 1,500 102+50.00 0.00 0.00 0.00 0.00 80 1,500 103+00.00 0.00 0.00 0.00 80 1,500 103+50.00 0.00 0.00 0.00 80 1,500 104+00.00 0.00 0.00 0.00 80 1,500 104+50.00 0.96 25.39 0.89 23.51 81 1,523 105+00.00 0.34 47.82 1.20 67.78 82 1,591 105+50.00 0.78 111.93 1.04 147.92 83 1,739 106+00.00 4.34 106.26 4.74 202.03 88 1.941 106+50.00 0.81 88.02 4.77 179.89 93 2,121 107+50.00 0.59 83.10 1.03 155.17 94 2,280 107+50.00 0.48 68.04 0.98 139.94 96 <td>101+50.00</td> <td>0.00</td> <td>0.00</td> <td>10.23</td> <td>0.00</td> <td>80</td> <td>1,500</td>	101+50.00	0.00	0.00	10.23	0.00	80	1,500
102+50.00 0.00 0.00 0.00 0.00 0.00 0.00 $1,500$ $103+60.00$ 0.00 0.00 0.00 0.00 0.00 80 $1,500$ $103+50.00$ 0.00 0.00 0.00 0.00 80 $1,500$ $104+00.00$ 0.00 0.00 0.00 80 $1,500$ $104+50.00$ 0.96 25.39 0.89 23.51 81 $1,523$ $105+00.00$ 0.34 47.82 1.20 67.78 82 1.591 $105+50.00$ 0.78 111.93 1.04 147.92 83 1.739 $106+00.00$ 4.34 106.26 4.74 202.03 88 1.941 $106+50.00$ 0.81 88.02 4.77 179.89 93 2.121 $107+00.00$ 0.52 84.48 1.23 155.77 94 2.280 $107+50.00$ 0.48 68.04 0.98 139.94 96 2.575 $108+60.00$ 1.21 65.97 1.56 124.08 97 2.700 $109+00.00$ 0.88 52.06 1.93 109.29 99 2.809 $109+50.00$ 1.36 0.23 2.07 48.42 101 2.857 $110+00.00$ 1.12 0.06 2.29 0.27 104 2.858 $110+00.00$ 1.37 1.47 3.58 1.46 111 2.859 $111+60.00$ 2.50 3.32 3.58 4.44 114 <td< td=""><td>102+00.00</td><td>0.00</td><td>0.00</td><td>0.00</td><td>0.00</td><td>80</td><td>1,500</td></td<>	102+00.00	0.00	0.00	0.00	0.00	80	1,500
103+00.00 0.00 0.00 0.00 0.00 80 1,500 103+50.00 0.00 0.00 0.00 0.00 80 1,500 104+00.00 0.00 0.00 0.00 0.00 80 1,500 104+00.00 0.96 25.39 0.89 23.51 81 1,523 105+00.00 0.34 47.82 1.20 67.78 82 1,591 105+50.00 0.78 111.93 1.04 147.92 83 1,739 106+00.00 4.34 106.26 4.74 202.03 88 1.941 106+50.00 0.81 88.02 4.77 179.89 93 2,121 107+00.00 0.52 84.48 1.23 159.72 94 2,280 107+50.00 0.59 83.10 1.03 155.17 95 2,436 108+00.00 0.48 68.04 0.98 139.94 96 2,575 108+50.00 1.21 65.	102+50.00	0.00	0.00	0.00	0.00	80	1,500
103+50.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 $1,500$ $104+00.00$ 0.00 0.00 0.00 0.00 0.00 80 $1,500$ $104+50.00$ 0.96 25.39 0.89 23.51 81 $1,523$ $105+00.00$ 0.34 47.82 1.20 67.78 82 $1,591$ $105+50.00$ 0.78 111.93 1.04 147.92 83 $1,739$ $106+00.00$ 4.34 106.26 4.74 202.03 88 1.941 $106+50.00$ 0.81 88.02 4.77 179.89 93 $2,121$ $107+00.00$ 0.52 84.48 1.23 159.72 94 $2,280$ $107+50.00$ 0.59 83.10 1.03 155.17 95 2.436 $108+00.00$ 0.48 68.04 0.98 139.94 96 2.575 $108+50.00$ 1.21 65.97 1.56 124.08 97 2.700 $109+00.00$ 0.88 52.06 1.93 109.29 99 2.809 $109+50.00$ 1.36 0.23 2.07 48.42 101 2.857 $110+00.00$ 1.12 0.06 2.29 0.27 104 2.858 $110+50.00$ 2.49 0.10 3.35 0.15 107 2.858 $111+60.00$ 2.50 3.32 3.58 4.44 114 2.864 $112+00.00$ 0.00 0.00 2.31 <td>103+00.00</td> <td>0.00</td> <td>0.00</td> <td>0.00</td> <td>0.00</td> <td>80</td> <td>1,500</td>	103+00.00	0.00	0.00	0.00	0.00	80	1,500
$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	103+50.00	0.00	0.00	0.00	0.00	80	1,500
$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	104+00.00	0.00	0.00	0.00	0.00	80	1,500
105+00.00 0.34 47.82 1.20 67.78 82 1.591 105+50.00 0.78 111.93 1.04 147.92 83 1.739 106+00.00 4.34 106.26 4.74 202.03 88 1.941 106+50.00 0.81 88.02 4.77 179.89 93 2.121 107+00.00 0.52 84.48 1.23 159.72 94 2.280 107+50.00 0.59 83.10 1.03 155.17 95 2.436 108+00.00 0.48 68.04 0.98 139.94 96 2.575 108+00.00 0.48 52.06 1.93 109.29 99 2.809 109+00.00 0.88 52.06 1.93 109.29 99 2.809 109+50.00 1.36 0.23 2.07 48.42 101 2.857 110+00.00 1.12 0.06 2.29 0.27 104 2.858 110+50.00 2.49	104+50.00	0.96	25.39	0.89	23.51	81	1,523
105+50.00 0.78 111.93 1.04 147.92 83 1.739 106+00.00 4.34 106.26 4.74 202.03 88 1.941 106+50.00 0.81 88.02 4.77 179.89 93 2.121 107+00.00 0.52 84.48 1.23 159.72 94 2.280 107+50.00 0.59 83.10 1.03 155.17 95 2.436 108+00.00 0.48 68.04 0.98 139.94 96 2.575 108+00.00 0.48 52.06 1.93 109.29 99 2.809 109+00.00 0.88 52.06 1.93 109.29 99 2.809 109+50.00 1.36 0.23 2.07 48.42 101 2.857 110+00.00 1.12 0.06 2.29 0.27 104 2.858 110+50.00 2.49 0.10 3.35 0.15 107 2.858 111+00.00 1.37 <	105+00.00	0.34	47.82	1.20	67.78	82	1,591
106+00.00 4.34 106.26 4.74 202.03 88 1.941 106+50.00 0.81 88.02 4.77 179.89 93 2,121 107+00.00 0.52 84.48 1.23 159.72 94 2,280 107+50.00 0.59 83.10 1.03 155.17 95 2,436 108+00.00 0.48 68.04 0.98 139.94 96 2,575 108+50.00 1.21 65.97 1.56 124.08 97 2,700 109+00.00 0.88 52.06 1.93 109.29 99 2,809 109+50.00 1.36 0.23 2.07 48.42 101 2,857 110+00.00 1.12 0.06 2.29 0.27 104 2,858 110+50.00 2.49 0.10 3.35 0.15 107 2,858 111+00.00 1.37 1.47 3.58 1.46 111 2,859 111+50.00 2.50	105+50.00	0.78	111.93	1.04	147.92	83	1,739
106+50.00 0.81 88.02 4.77 179.89 93 2,121 107+00.00 0.52 84.48 1.23 159.72 94 2,280 107+50.00 0.59 83.10 1.03 155.17 95 2,436 108+00.00 0.48 68.04 0.98 139.94 96 2,575 108+50.00 1.21 65.97 1.56 124.08 97 2,700 109+00.00 0.88 52.06 1.93 109.29 99 2,809 109+50.00 1.36 0.23 2.07 48.42 101 2,857 110+50.00 1.12 0.06 2.29 0.27 104 2,858 110+50.00 2.49 0.10 3.35 0.15 107 2,858 111+00.00 1.37 1.47 3.58 1.46 111 2,859 111+50.00 2.50 3.32 3.58 4.44 114 2,864 112+00.00 0.00 2.3	106+00.00	4.34	106.26	4.74	202.03	88	1,941
107+00.00 0.52 84.48 1.23 159.72 94 2.280 107+50.00 0.59 83.10 1.03 155.17 95 2.436 108+00.00 0.48 68.04 0.98 139.94 96 2.575 108+50.00 1.21 65.97 1.56 124.08 97 2.700 109+00.00 0.88 52.06 1.93 109.29 99 2.809 109+50.00 1.36 0.23 2.07 48.42 101 2.857 110+50.00 1.12 0.06 2.29 0.27 104 2.858 110+50.00 2.49 0.10 3.35 0.15 107 2.858 111+00.00 1.37 1.47 3.58 1.46 111 2.859 111+50.00 2.50 3.32 3.58 4.44 114 2.864 112+00.00 0.00 2.31 3.08 117 2.867	106+50.00	0.81	88.02	4.77	179.89	93	2,121
107+50.00 0.59 83.10 1.03 155.17 95 2,436 108+00.00 0.48 68.04 0.98 139.94 96 2,575 108+50.00 1.21 65.97 1.56 124.08 97 2,700 109+00.00 0.88 52.06 1.93 109.29 99 2,809 109+50.00 1.36 0.23 2.07 48.42 101 2,857 110+00.00 1.12 0.06 2.29 0.27 104 2,858 110+50.00 2.49 0.10 3.35 0.15 107 2,858 111+00.00 1.37 1.47 3.58 1.46 111 2,859 111+50.00 2.50 3.32 3.58 4.44 114 2,864 112+00.00 0.00 2.31 3.08 117 2,867	107+00.00	0.52	84.48	1.23	159.72	94	2,280
108+00.00 0.48 68.04 0.98 139.94 96 2,575 108+50.00 1.21 65.97 1.56 124.08 97 2,700 109+00.00 0.88 52.06 1.93 109.29 99 2,809 109+50.00 1.36 0.23 2.07 48.42 101 2,857 110+00.00 1.12 0.06 2.29 0.27 104 2,858 110+50.00 2.49 0.10 3.35 0.15 107 2,858 111+00.00 1.37 1.47 3.58 1.46 111 2,859 111+50.00 2.50 3.32 3.58 4.44 114 2,864 112+00.00 0.00 2.31 3.08 117 2,867	107+50.00	0.59	83.10	1.03	155.17	95	2,436
108+50.00 1.21 65.97 1.56 124.08 97 2,700 109+00.00 0.88 52.06 1.93 109.29 99 2,809 109+50.00 1.36 0.23 2.07 48.42 101 2.857 110+00.00 1.12 0.06 2.29 0.27 104 2.858 110+50.00 2.49 0.10 3.35 0.15 107 2.858 111+00.00 1.37 1.47 3.58 1.46 111 2.859 111+50.00 2.50 3.32 3.58 4.44 114 2.864 112+00.00 0.00 2.31 3.08 117 2.867	108+00.00	0.48	68.04	0.98	139.94	96	2,575
109+00.00 0.88 52.06 1.93 109.29 99 2,809 109+50.00 1.36 0.23 2.07 48.42 101 2,857 110+00.00 1.12 0.06 2.29 0.27 104 2,858 110+50.00 2.49 0.10 3.35 0.15 107 2,858 111+00.00 1.37 1.47 3.58 1.46 111 2,859 111+50.00 2.50 3.32 3.58 4.44 114 2,864 112+00.00 0.00 2.31 3.08 117 2,867	108+50.00	1.21	65.97	1.56	124.08	97	2,700
109+50.00 1.36 0.23 2.07 48.42 101 2.857 110+00.00 1.12 0.06 2.29 0.27 104 2.858 110+50.00 2.49 0.10 3.35 0.15 107 2.858 111+00.00 1.37 1.47 3.58 1.46 111 2.859 111+50.00 2.50 3.32 3.58 4.44 114 2.864 112+00.00 0.00 0.00 2.31 3.08 117 2.867	109+00.00	0.88	52.06	1.93	109.29	99	2,809
110+00.00 1.12 0.06 2.29 0.27 104 2,858 110+50.00 2.49 0.10 3.35 0.15 107 2,858 111+00.00 1.37 1.47 3.58 1.46 111 2,859 111+50.00 2.50 3.32 3.58 4.44 114 2,864 112+00.00 0.00 0.00 2.31 3.08 117 2,867	109+50.00	1.36	0.23	2.07	48.42	101	2,857
110+50.00 2.49 0.10 3.35 0.15 107 2,858 111+00.00 1.37 1.47 3.58 1.46 111 2,859 111+50.00 2.50 3.32 3.58 4.44 114 2,864 112+00.00 0.00 0.00 2.31 3.08 117 2,867	110+00.00	1.12	0.06	2.29	0.27	104	2,858
111+00.00 1.37 1.47 3.58 1.46 111 2,859 111+50.00 2.50 3.32 3.58 4.44 114 2,864 112+00.00 0.00 0.00 2.31 3.08 117 2,867	110+50.00	2.49	0.10	3.35	0.15	107	2,858
111+50.00 2.50 3.32 3.58 4.44 114 2,864 112+00.00 0.00 0.00 2.31 3.08 117 2,867	111+00.00	1.37	1.47	3.58	1.46	111	2,859
112+00.00 0.00 0.00 2.31 3.08 117 2,867	111+50.00	2.50	3.32	3.58	4.44	114	2,864
	112+00.00	0.00	0.00	2.31	3.08	117	2,867
112+50.00 0.00 0.00 0.00 117 2,867	112+50.00	0.00	0.00	0.00	0.00	117	2,867

ath: K:BloomingtonAp(21008501-00_RehabRwy1129IDraw/Sheets/Phase 1(21008501-PH1-CG700.dwg Date: Modercoder: May 7: 2005: 2-40-00 EM



License No. 184-000613 CONSULTANTS

THIS BAR IS EQUAL TO 2" AT FULL SCALE (34X22).

FOR BIDDING 04/18/2025

REHABILITATE RUNWAY 11/29 & ASSOCIATED IMPROVEMENTS -PHASE 1

OWNER



BLOOMINGTON-NORMAL AIRPORT AUTHORITY CENTRAL ILLINOIS REGIONAL AIRPORT BLOOMINGTON, ILLINOIS

MARK	DATE	DESCRIPTION

CMT PROJECT N	Q210085-01
CAD DWG FILE:	21008501-PH1-CG700.DWG
DESIGNED BY:	DJR
DRAWN BY:	DPA
CHECKED BY:	MJD
APPROVED BY:	EMH
COPYRIGHT:	

SHEET TITLE

EARTHWORK VOLUME TABLE

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