CONSTRUCTION PLANS

BITUMINOUS OVERLAY OF ACCESS ROADS TO THE SRE BUILDING AND NORTH VEHICULAR ACCESS GATE

MID-AMERICAN AIR CENTER LAWRENCEVILLE-VINCENNES INTERNATIONAL AIRPORT LAWRENCE COUNTY, ILLINOIS

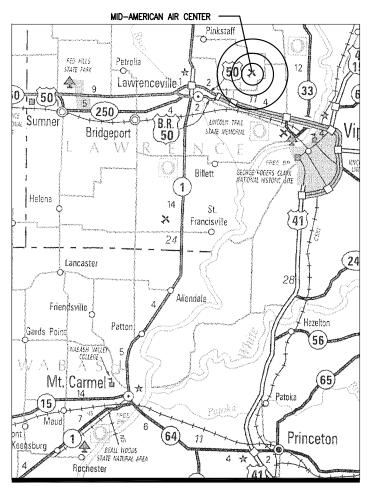
IDA PROJECT NO. LWV-4376 SBG PROJECT NO. 3-17-SBGP-105/111/120

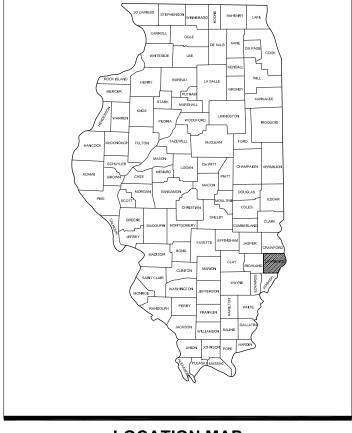
SCOPE OF WORK

THIS PROJECT CONSISTS OF INSTALLING NEW BITUMINOUS PAVEMENT OVERLAY

NOTICE TO CONTRACTORS AND BIDDERS

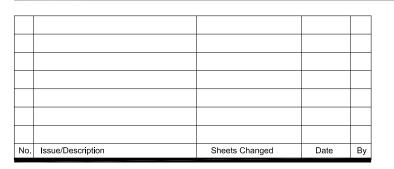
THESE CONSTRUCTION PLANS RELY UPON THE SPECIAL PROVISIONS AND THE SPECIFICATIONS TO PROVIDE FOR A COMPLETE DESCRIPTION OF THE WORK AND CONSTRUCTION REQUIREMENTS. THE PLANS SHALL ONLY BE USED IN COMBINATION WITH ALL CONTRACT DOCUMENTS.





VICINITY MAP

LOCATION MAP







BI-STATE AUTHORITY
MID-AMERICAN AIR CENTER
LAWRENCEVILLE -VINCENNES INTERNATIONAL AIRPORT
Route 4 Box 195
Lawrenceville, Illinois 62439
Talaphana 648 043 5733



	SUMMARY OF QUANTITIES					
ITEM NO.	DESCRIPTION	UNIT	TOTAL QUANTITY	AS-BUILT QUANTITY		
AR150510	ENGINEER'S FIELD OFFICE	L.S.	1			
AR150520	MOBILIZATION	L.S.	1			
AR150540	HAUL ROUTE	L.S.	1			
AR152411	UNCLASSIFIED EXCAVATION	L.S.	1			
AR162750	DETECTOR LOOP	L.S.	1			
AR201910	REMOVE & REPLACE BIT. PAVEMENT	S.Y.	250			
AR209510	CRUSHED AGGREGATE BASE COURSE	TON	50			
AR401613	BIT, SURF. CSEMETHOD I, SUPERPAVE	TON	1,695			
AR401655	BUTT JOINT CONSTRUCTION	S.Y.	361			
AR602510	BITUMINOUS PRIME COAT	GAL.	220			
AR603510	BITUMINOUS TACK COAT	GAL.	1,148			
AR620520	PAVEMENT MARKING-WATERBORNE	S.F.	434			

GENERAL NOTES:

QUANTITIES

PAYMENT WILL BE MADE UNDER THE ITEM NUMBERS, DESCRIPTIONS AND UNITS NOTED IN THE ABOVE TABLE IN ACCORDANCE WITH THE BASIS OF PAYMENT FOR EACH RESPECTIVE WORK ITEM COMPLETED AND ACCEPTED BY THE ENGINEER.

THE RESIDENT ENGINEER/TECHNICIAN CANNOT FORWARD CONSTRUCTION REPORTS TO THE ILLINOIS DIVISION OF AERONAUTICS FOR PROCESSING UNTIL ALL CERTIFIED PAYROLLS FOR THE PERIOD HAVE BEEN RECEIVED.

MATERIAL CERTIFICATIONS

MATERIALS TO BE INCORPORATED INTO THE PROJECT CANNOT BE USED WITHOUT PRIOR APPROVAL. ALL MATERIALS TO BE USED IN THE PROJECT MUST BE SUBMITTED TO THE RESIDENT ENGINEER FOR APPROVAL. USE OF MATERIALS WITHOUT PRIOR APPROVAL AND ULTIMATELY DETERMINED TO BE UNACCEPTABLE BY THE ILLINOIS DIVISION OF AERONAUTICS ARE SUBJECT TO REMOVAL AND/OR NON-PAYMENT.

INDEX TO SHEETS Sheet Number Sheet Title COVER SHEET SUMMARY OF QUANTITIES AND INDEX TO SHEETS PROPOSED SCOPE OF WORK PROPOSED SAFETY PHASING PLAN PROPOSED TYPICAL SECTIONS PROPOSED CONSTRUCTION PLAN - KILPATRICK ST. PROPOSED CONSTRUCTION PLAN - NORTH TINKER AVE. PROPOSED MARKING PLAN - KILPATRICK ST. PROPOSED MARKING PLAN - NORTH TINKER AVE.

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Illinois Licensed Professional Service Corporation #184-001084

MID-AMERICAN AIR CENTER LAWRENCEVILLE-VINCENNES

BI-STATE AUTHORITY LAWRENCEVILLE, ILLINOIS



BITUMINOUS OVERLAY OF ACCESS ROADS TO THE SRE BUILDING AND NORTH VEHICULAR ACCESS GATE

IDA No: LWV-4376

Contract No. LW026

NO.	DATE	DES	CRIPT	ION
	DAIL	DES	DWN	REV
ISSUE: APRIL 28, 2016				
PRO IFO	CT NO: 1	4 <u>4 </u> 008	6	

CAD FILE: G-002-FLP.DWG

DESIGN BY: JRH 03/18/2016 DRAWN BY: JRH 03/18/2016

REVIEWED BY: LDH 04/20/2016

SHEET TITLE

SUMMARY OF **QUANTITIES AND** INDEX TO SHEETS

HEIGHT OF CONSTRUCTION EQUIPMENT

THE MAXIMUM ANTICIPATED HEIGHT OF THE CONSTRUCTION EQUIPMENT WILL BE 25 FEET. THE TALLEST EQUIPMENT IS EXPECTED TO BE A DUMP

HAUL ROUTE AND VEHICLE PARKING

THE CONTRACTOR WILL USE THE DESIGNATED HAUL ROUTE AND PARKING AREA AS SHOWN ON THIS SHEET. THE CONTRACTOR WILL BE REQUIRED TO MAINTAIN THE PROPOSED HAUL ROUTE AND PARKING AREA THROUGHOUT THE COURSE OF THE PROJECT. ANY AREAS DAMAGED OUTSIDE OF THESE AREAS WILL BE REPAIRED BY THE CONTRACTOR AND AT THE CONTRACTOR'S OWN EXPENSE. AT THE CONCLUSION OF THE PROJECT THE CONTRACTOR WILL GRADE, FERTILIZE, SEED AND MULCH THE HAUL ROUTE AND PARKING AREA AS NEEDED TO RESTORE IT TO ITS ORIGINAL STATE. RESTORATION OF THE HAUL ROUTE AND PARKING AREA WILL BE CONSIDERED INCIDENTAL TO THE PROJECT AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

CONTRACTOR RESPONSIBILITIES

THE CONTRACTOR'S EQUIPMENT PARKING AND STORAGE AREA WILL BE AS SHOWN ON THIS SHEET. THE CONTRACTOR'S EMPLOYEES WILL PARK THEIR VEHICLES IN THIS AREA. ONLY CONTRACTOR VEHICLES WILL BE ALLOWED OUTSIDE THIS AREA.

THE CONTRACTOR AND HIS EMPLOYEES WILL BE RESTRICTED TO THE WORK AREA AND ALL OTHER AREAS OF THE AIRPORT ARE "OFF LIMITS" TO THEM.

BARRICADES AND TRAFFIC CONES

IT WILL BE THE CONTRACTOR'S RESPONSIBILITY TO PLACE AND MAINTAIN BARRICADES AND TRAFFIC CONES AS DIRECTED BY THE AIRPORT MANAGER. THE BARRICADES WILL BE EQUIPPED WITH RED FLASHING OR RED STEADY-BURN LIGHTS AND 20" SQUARE ORANGE FLAGS. THE BARRICADES, THEIR MAINTENANCE, PLACEMENT AND REMOVAL WILL BE CONSIDERED AS AN INCIDENTAL ITEM TO THE CONTRACT AND NO ADDITIONAL COMPENSATION WILL

EROSION CONTROL

THIS PROJECT WILL DISTURB LESS THAN 1 ACRE OF LAND. THEREFORE WILL NOT REQUIRE A N.P.D.E.S. PERMIT.

CRITICAL POINT DATA

"LATITUDE: 38° 45′ 53.74" LONGITUDE: 87' 36' 30.76" ELEVATION: 431.0 M.S.L.

"LATITUDE: 38° 45' 54.94" LONGITUDE: 87' 37' 12.83" ELEVATION: 425.0 M.S.L.

LEGEND EXISTING PAVEMENTS PROPOSED IMPROVEMENTS EXISTING BUILDINGS PROPOSED EQUIPMENT PARKING AREA PROPOSED HAUL ROUTE

0' 200' 400' HALF SIZE SCALE: 1"= 800' FULL SIZE SCALE: 1"= 400'

CRITICAL POINT #2 CRITICAL POINT #1 PROPOSED ROADS TO RECEIVE BITUMINOUS BUILDING OVERLAY TERMINAL PROPOSED CONTRACTOR EQUIPMENT STORAGE AND EMPLOYEE PARKING FIRING RANGE LN. CIRCLE DR. THE CONSTRUCTION OF THE ROAD OVERLAY REQUIRES THE PLACEMENT OF 785 CUBIC YARDS OF FILL IN THE EXISTING FLOODPLAIN, AS RECOGNIZED BY THE FEDERAL EMERGENCY

UTILITY NOTE

THE LOCATION, SIZE, AND TYPE OF MATERIAL OF EXISTING UNDERGROUND AND/OR ABOVEGROUND UTILITIES INDICATED ON THE PLANS ARE NOT REPRESENTED AS BEING ACCURATE, SUFFICIENT OR COMPLETE. NEITHER THE OWNER NOR THE ENGINEER ASSUMES ANY RESPONSIBILITY WHATSOEVER IN RESPECT TO THE ACCURACY, COMPLETENESS, OR SUFFICIENCY OF THE INFORMATION. THERE IS NO GUARANTEE, EITHER EXPRESSED OR IMPLIED, THAT THE LOCATIONS, SIZE AND TYPE OF MATERIAL OF EXISTING UNDERGROUND UTILITIES INDICATED ARE REPRESENTATIVE OF THOSE TO BE ENCOUNTERED IN THE CONSTRUCTION. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE ACTUAL LOCATION OF ALL SUCH FACILITIES, INCLUDING SERVICE CONNECTIONS TO UNDERGROUND UTILITIES. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL NOTIFY THE UTILITY COMPANIES OF HIS OPERATIONAL PLANS AND SHALL OBTAIN FROM THE RESPECTIVE UTILITY COMPANIES DETAILED INFORMATION AND ASSISTANCE RELATIVE TO THE LOCATION OF THEIR FACILITIES AND THE WORKING SCHEDULE OF THE COMPANIES FOR REMOVAL OR ADJUSTMENT WHERE REQUIRED. IN THE EVENT AN UNEXPECTED UTILITY INTERFERENCE IS ENCOUNTERED DURING CONSTRUCTION, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE UTILITY COMPANY OF JURISDICTION. THE OWNER'S REPRESENTATIVE AND/OR THE RESIDENT ENGINEER SHALL ALSO BE IMMEDIATELY NOTIFIED. ANY DAMAGE TO SUCH MAINS AND SERVICES SHALL BE RESTORED TO SERVICE AT ONCE AND PAID FOR BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE CONTRACT. ALL UTILITY CABLES AND LINES SHALL BE LOCATED BY THE RESPECTIVE UTILITY.

CONTACT JULIE (JOINT UTILITY LOCATION INFORMATION FOR EXCAVATORS) FOR UTILITY INFORMATION. PHONE: 1-800-892-0123. CONTACT THE FAA (FEDERAL AVIATION ADMINISTRATION) FOR ASSISTANCE IN LOCATING FAA CABLES AND UTILITIES. LOCATION OF FAA POWER, CONTROL, AND COMMUNICATION CABLES SHALL BE COORDINATED WITH AND/OR LOCATED BY THE FAA. ALSO CONTACT AIRPORT DIRECTOR/MANAGER AND AIRPORT PERSONNEL FOR ASSISTANCE IN LOCATING UNDERGROUND AIRPORT CABLES AND/OR UTILITIES. ALSO COORDINATE WORK WITH ALL ABOVEGROUND UTILITIES.

J.U.L.I.E. INFORMATION

LAWRENCE COUNTY LAWRENCEVILLE TOWNSHIP ALLISON _ _23 & 26 SECTION NO._ _LAWRENCEVILLE-VINCENNES AIRPORT RR# 4, BOX 195 LAWRENCEVILLE, ILLINOIS 62439



MANAGEMENT AGENCY (FEMA), FLOOD INSURANCE RATE MAP

ACCOMPLISHED BY OTHERS (AIRPORT) OUTSIDE OF THIS CONTRACT

(FIRM). THE MITIGATION OF THIS FLOODPLAIN SHALL BE

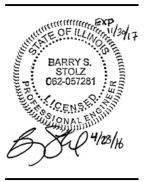
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MID-AMERICAN AIR CENTER LAWRENCEVILLE-VINCENNES

BI-STATE AUTHORITY LAWRENCEVILLE, ILLINOIS



BITUMINOUS OVERLAY OF ACCESS ROADS TO THE SRE BUILDING AND NORTH **VEHICULAR ACCESS** GATE

IDA No: LWV-4376

Contract No. LW026

NO.	DATE	DES	CRIPT	ION
NO.	DATE	DES	DWN	REV
ISSUE: APRIL 28, 2016				
PROJECT NO: 14A0086				

CAD FILE: G-003-SOW.DWG DESIGN BY: JRH 03/18/2016 DRAWN BY: JRH XX/XX/XXXX REVIEWED BY: LDH 04/20/2016

SHEET TITLE

PROPOSED SCOPE OF WORK

PROPOSED SAFETY PLAN

GENERAL - THE LAWRENCEVILLE-VINCENNES AIRPORT IS COMPRISED OF TWO RUNWAYS. THE PROPOSED CONSTRUCTION WILL NOT NECESSITATE CLOSING EITHER RUNWAY. ALL WORK WILL BE ON THE "LAND SIDE" OF THE AIRPORT

IDENTIFICATION - WHEN THE CONTRACTORS VEHICLES AND EQUIPMENT ARE ON THE AIRPORT THEY SHALL BE PROPERLY MARKED WITH THREE (3') FOOT SQUARE CHECKERED FLAGS (INTERNATIONAL ORANGE AND WHITE). THE CONTRACTOR WILL ALSO PROVIDE WORKERS WITH SOME TYPE OF TAG OR GARMENT TO IDENTIFY THE PERSON AS BEING PART OF THE CONSTRUCTION

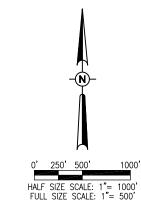
WORK ZONE TRAFFIC CONTROL - GENERAL NOTES:

AREA 1-KILPATRICK ST.

- 1. ALL TRAFFIC CONTROL DEVICES AND CONFIGURATIONS SHALL CONFORM TO THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), CURRENT EDITION.
- 2. THE CONTRACTOR SHALL PROVIDE ACCESS TO EXISTING BUILDINGS AND PARKING AREAS AT ALL TIMES DURING CONSTRUCTION. THIS MAY REQUIRE CONSTRUCTION OF TEMPORARY ENTRANCES OR WALKWAYS, IF REQUIRED. THE COST OF MAINTAINING THE ACCESS SHALL BE INCIDENTAL TO ITEM AR150530 - TRAFFIC MAINTENANCE
- ADDITIONAL MEASURES MAY BE REQUIRED, PARTICULARLY DURING NON-WORKING HOURS, TO INSURE THE SAFETY OF WORKS AND THE PUBLIC THROUGH THE CONSTRUCTION ZONE, SAID MEASURES SHALL BE INCIDENTAL TO ITEM AR150530 - TRAFFIC MAINTENANCE AND NO FURTHER CONSIDERATION WILL BE ALLOWED.
- 4. THE CONTRACTOR SHALL PROVIDE ACCESS FOR EMERGENCY VEHICLES AT ALL TIMES DURING CONSTRUCTION.
- 5. THE CONTRACTOR SHALL PROVIDE POSITIVE SEPARATION BETWEEN THE ACTIVE DRIVING LANE AND THE WORK ZONE FOR PROTECTION OF WORKERS AND THE TRAVELING PUBLIC. THE MINIMUM REQUIREMENT IS PLASTIC, FLEXIBLE VERTICAL PANELS OR DELINEATORS. ADDITIONAL MEASURES MAY BE REQUIRED DUE TO THE CONTRACTOR'S OPERATIONS. CONTRACTOR MAY USE DRUMS BUT NOT IN COMBINATION WITH OTHER METHODS SUCH AS VERTICAL PANELS OR DELINEATORS. SAID MEASURES SHALL BE INCIDENTAL TO ITEM AR150530 - TRAFFIC MAINTENANCE AND NO FURTHER CONSIDERATION WILL BE ALLOWED.
- 6. THE POSTED SPEED THROUGH THE WORK ZONE SHALL BE 15MPH MAXIMUM, OR LESS IF DETERMINED BY THE RESIDENT ENGINEER/TECHNICIAN TO BE NECESSARY FOR THE SAFETY OF WORKERS AND THE TRAVELING PUBLIC. THE CONTRACTOR SHALL PROVIDE APPROPRIATE ADVANCE SIGNING, PER THE MUTCD AND STATE DOT (IF APPLICABLE), TO ADVISE AND WARN THE TRAVELING PUBLIC OF THE SPEED LIMIT DURING CONSTRUCTION.
- 7. THE SUGGESTED TRAFFIC CONTROL MEASURES ARE CONSIDERED THE MINIMUM FOR THIS PROJECT. IF THE CONTRACTOR'S OPERATIONS REQUIRE ADDITIONAL TRAFFIC CONTROL MEASURES, HE SHALL DEVELOP AND SUBMIT A REVISED TRAFFIC CONTROL PLAN FOR REVIEW AND APPROVAL BY THE RESIDENT ENGINEER/TECHNICIAN PRIOR TO BEGINNING SUCH WORK. ALL TRAFFIC CONTROL MEASURES, WHETHER INCLUDED IN THE CONSTRUCTION DRAWINGS OR DUE TO THE CONTRACTOR'S OPERATIONS, SHALL BE INCIDENTAL TO THE LUMP SUMP PAY ITEM FOR TRAFFIC MAINTENANCE, WITH NO EXCEPTIONS.

LEGEND EXISTING PAVEMENTS PROPOSED IMPROVEMENTS EXISTING BUILDINGS

PROPOSED BARRICADES OR TRAFFIC CONES



PLACE AND

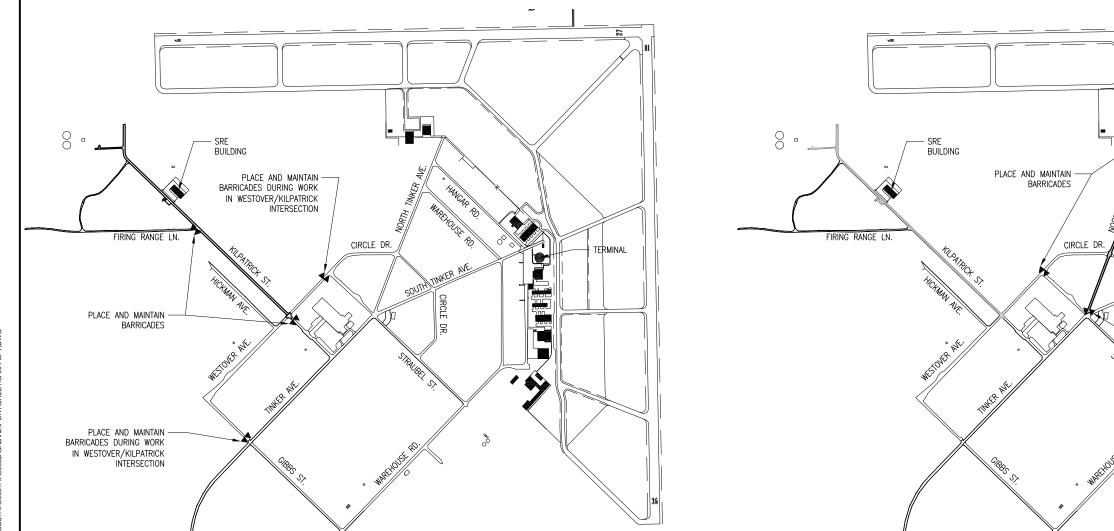
ERMINAL

MAINTAIN BARRICADES

PLACE AND

BARRICADES

AREA 2-NORTH TINKER AVE.





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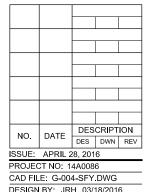
BI-STATE AUTHORITY LAWRENCEVILLE, ILLINOIS



BITUMINOUS OVERLAY OF ACCESS ROADS TO THE SRE BUILDING AND NORTH **VEHICULAR ACCESS** GATE

IDA No: LWV-4376

Contract No. LW026



REVIEWED BY: LDH 04/20/2016 SHEET TITLE

PROPOSED SAFETY PHASING PLAN

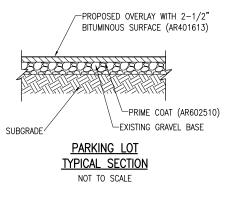
DRAWN BY: JRH 03/18/2016

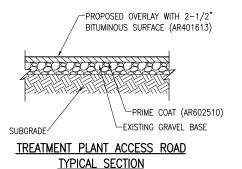
PROPOSED TYPICAL SECTION - KILPATRICK ST & NORTH TINKER AVE

NOT TO SCALE *WIDTHS VARY. AVERAGE WIDTHS SHOWN.

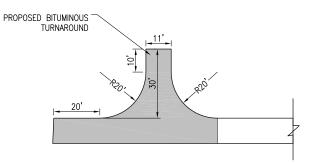
NOTE: EXISTING SECTION IS ESTIMATED TO BE 3" BITUMINOUS ON 6" AGGREGATE.

NOTE: CONTRACTOR SHALL MAINTAIN A CONTINUOUS PAVING OPERATION AS MUCH AS IS FEASIBLE.





NOT TO SCALE

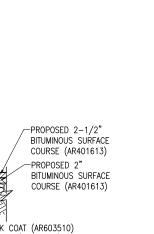


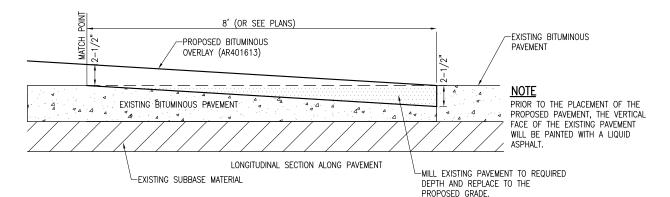
-PROPOSED 2" TACK COAT (AR603510) -PRIME COAT (ARÊ02510) -PROPOSED 6" CRUSHED AGGREGATE EXISTING SUBGRADE BASE COURSE

BITUMINOUS TURNAROUND DETAIL

NOT TO SCALE

BITUMINOUS TURNAROUND TYPICAL SECTION NOT TO SCALE



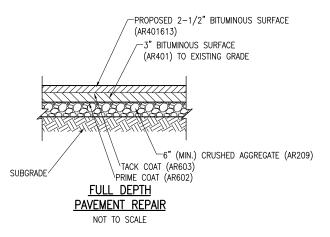


PROPOSED BUTT JOINT DETAIL

NOT TO SCALE

AR401655 BUTT JOINT CONSTRUCTION NOTES

- 1. THE PROPOSED BUTT JOINTS SHALL BE CONSTRUCTED IN ACCORDANCE WITH ITEM AR401655 "BUTT JOINT CONSTRUCTION" AS STATED IN THE STANDARD SPECIFICATIONS, ADOPTED APRIL 1,
- THIS ITEM SHALL CONSIST OF REMOVING THE EXISTING BITUMINOUS PAVEMENT SURFACE BY MILLING IN ORDER TO CONSTRUCT A BUTT JOINT FOR THE TRANSITION OF THE PROPOSED BITUMINOUS OVERLAY AT THE LOCATIONS AS SHOWN ON THE PLANS.
- 3. THE PAVEMENT SURFACE WILL THEN BE MILLED TO A DEPTH OF 2-1/2" AT THE BUTT END AND WILL TAPER TO O IN. AT THE OPPOSITE END. THE PLANER MUST BE CAPABLE OF MILLING THE SURFACE TO THE DESIRED ELEVATIONS AND GRADES.
- 4. ANY ADJACENT PAVEMENT DAMAGED BY THE MILLING OPERATIONS WILL BE REPAIRED AT THE CONTRACTOR'S OWN EXPENSE.
- 5. ALL BITUMINOUS PAVEMENT MILLING AREAS WILL BE LOCATED AND MARKED BY THE CONTRACTOR AND ACCEPTED BY THE RESIDENT ENGINEER.
- 6. THE PAVEMENT MILLING WILL BE PAID FOR UNDER ITEM: AR401655 "BUTT JOINT CONSTRUCTION", PER S.Y.



THE AREA(S) DESIGNATED ON THE CONSTRUCTION PLAN SHEETS OR AS DETERMINED BY THE RESIDENT ENGINEER/TECHNICIAN WILL HAVE THE EXISTING BITUMINOUS PAVEMENT REMOVED (FULL DEPTH) AND REPLACED WITH BITUMINOUS MATERIAL. THE BASE WILL BE EXAMINED UPON REMOVAL BY THE RESIDENT ENGINEER AND IF IT APPEARS UNSTABLE IT WILL BE REPLACED BY NO LESS THAN 6 INCHES OF CRUSHED AGGREGATE BASE COURSE. THE COST OF PAVEMENT REMOVAL, THE CRUSHED AGGREGATE, BITUMINOUS SURFACE COURSE UP TO EXISTING GRADE ELEVATION, AND ALL LABOR AND INCIDENTALS TO COMPLETE THIS WORK SHALL BE PAID FOR UNDER ITEM 201910, REMOVE AND REPLACE BITUMINOUS PAVEMENT, PER SQUARE YARD.



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BI-STATE AUTHORITY LAWRENCEVILLE, ILLINOIS



BITUMINOUS OVERLAY OF ACCESS ROADS TO THE SRE BUILDING AND NORTH **VEHICULAR ACCESS** GATE

IDA No: LWV-4376

Contract No. LW026

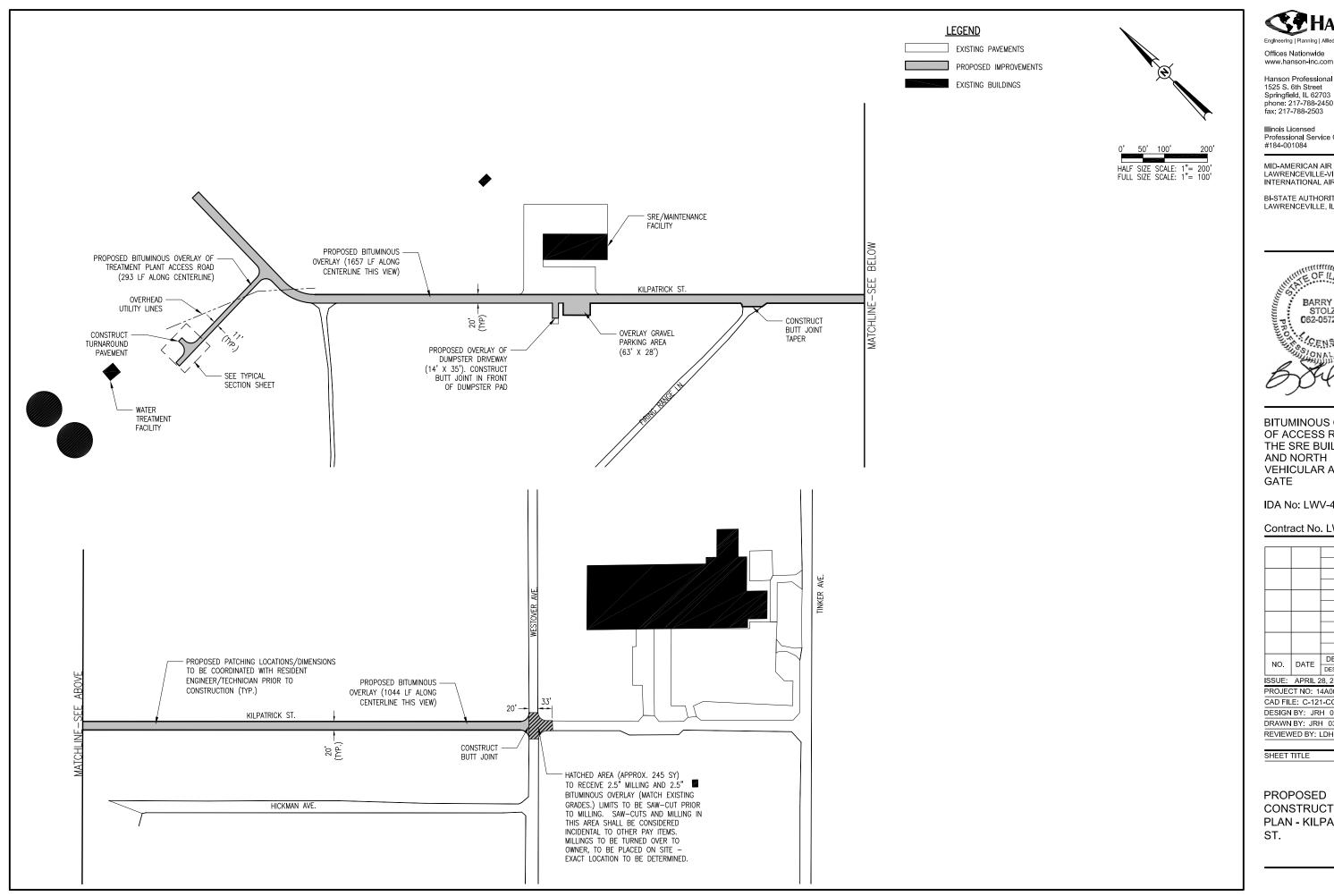
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PRO	PROJECT NO: 14A0086				

CAD FILE: C-302-TYP.DWG DESIGN BY: JRH 03/18/2016 DRAWN BY: JRH 03/18/2016

REVIEWED BY: LDH 04/20/2016

SHEET TITLE

PROPOSED TYPICAL **SECTIONS**





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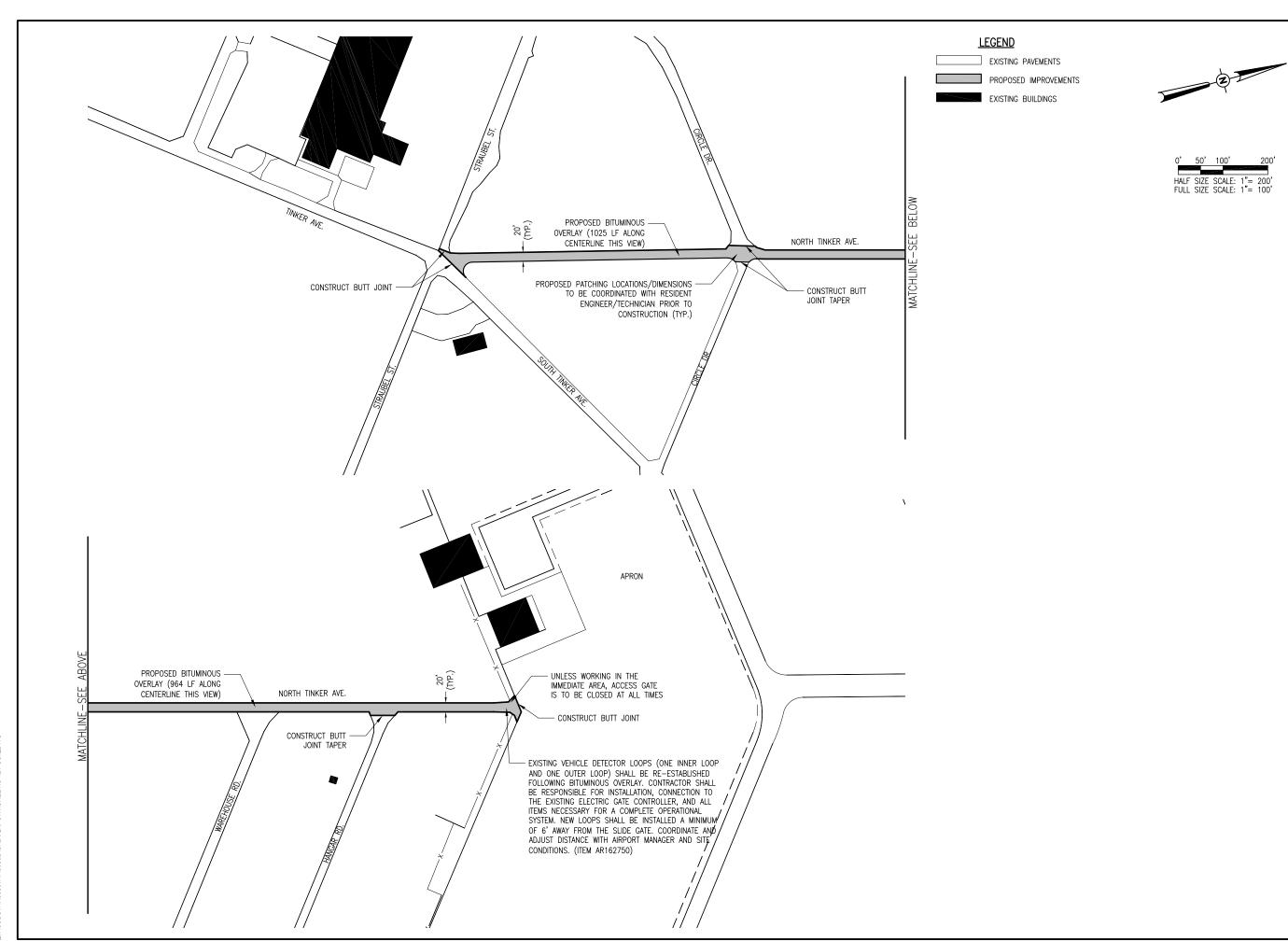
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DESIGN BY: JRH 03/18/2016 DRAWN BY: JRH 03/18/2016 REVIEWED BY: LDH 04/20/2016

SHEET TITLE

PROPOSED CONSTRUCTION PLAN - KILPATRICK ST.





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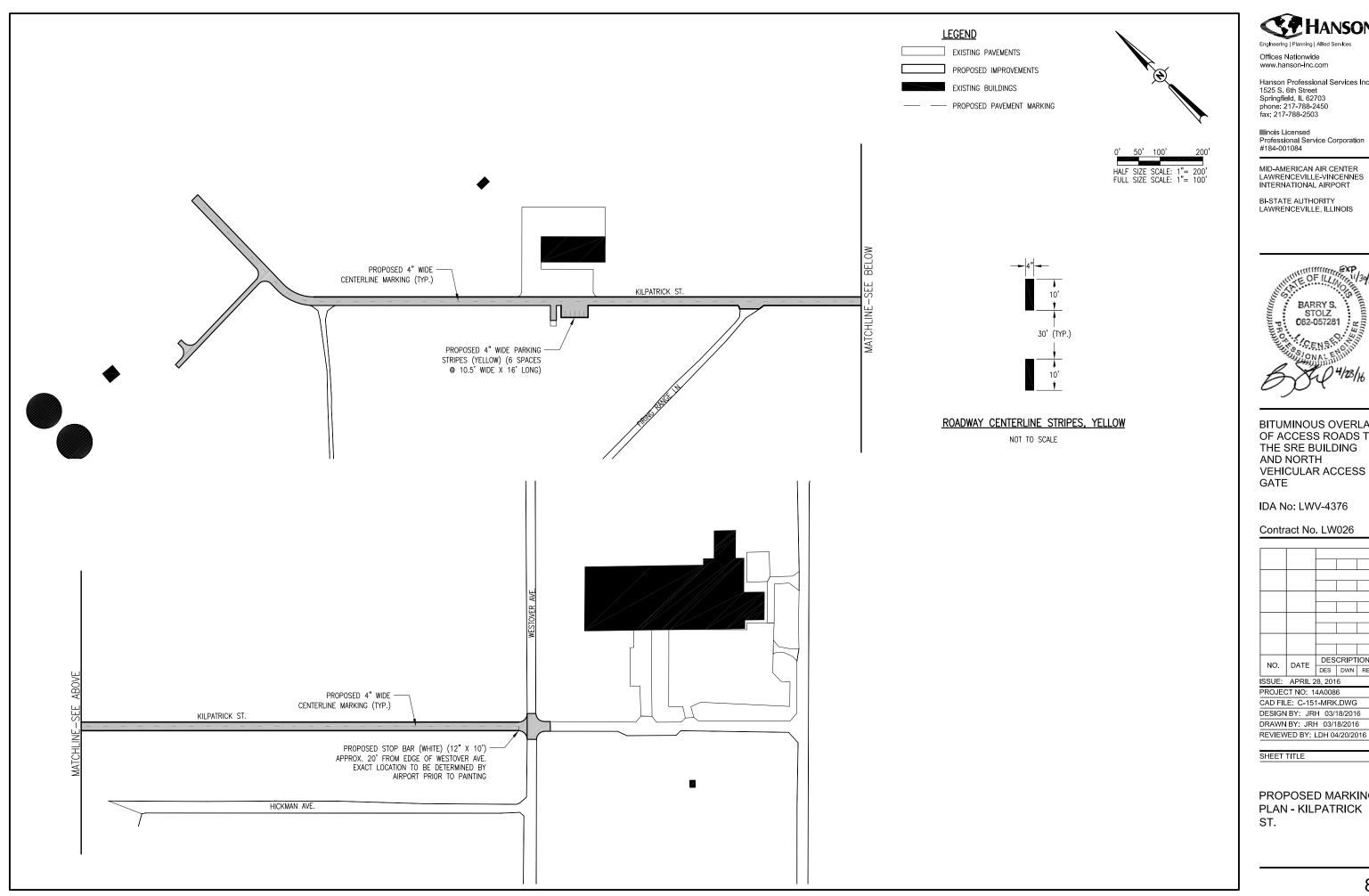
Contract No. LW026

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DRAWN BY: JRH 03/18/2016
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SHEET TITLE

PROPOSED CONSTRUCTION PLAN - NORTH TINKER AVE.



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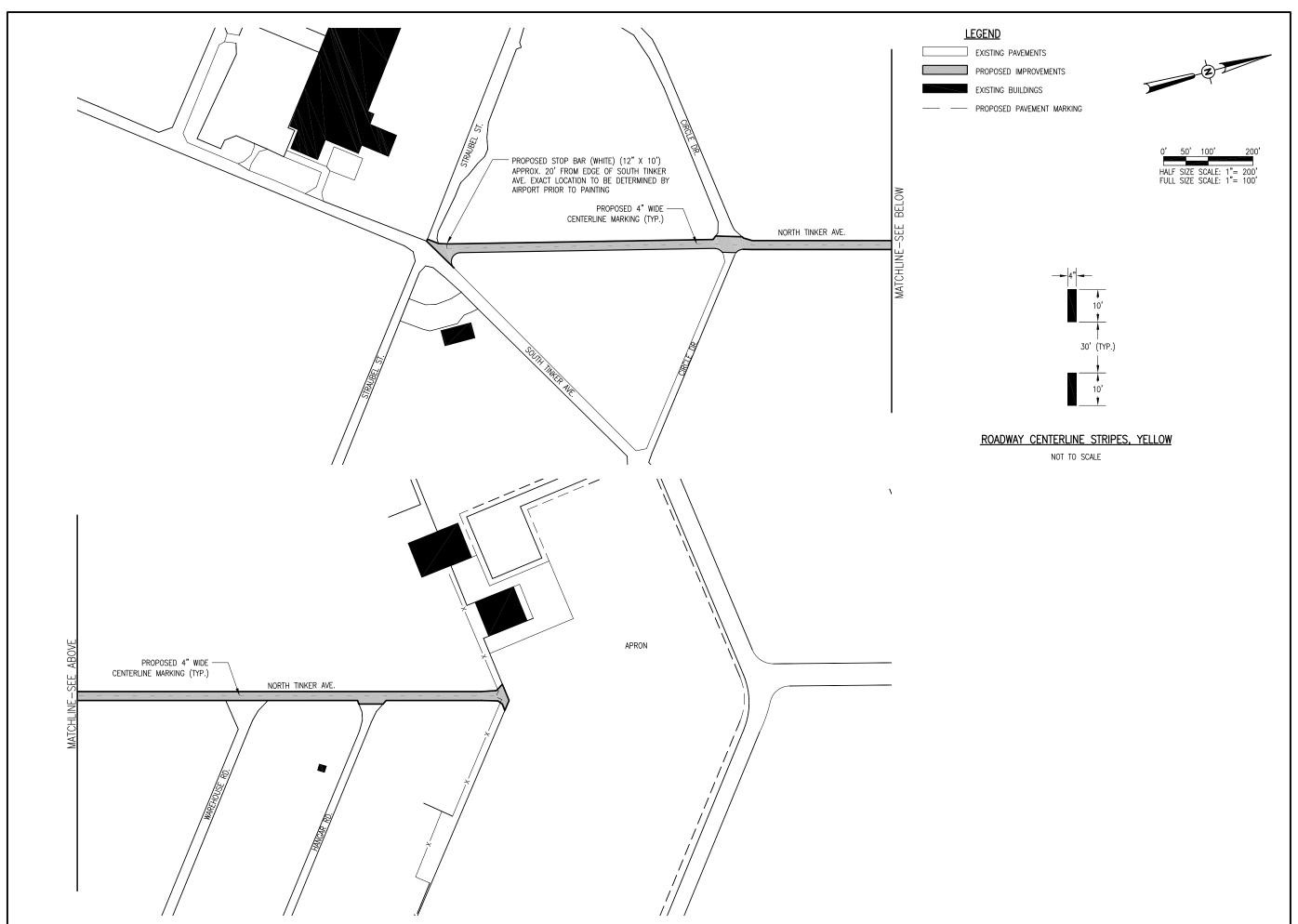
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INO.	DATE	DES	DWN	REV	
ISSUE: APRIL 28, 2016					
PROJECT NO: 14A0086					
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SHEET TITLE

DRAWN BY: JRH 03/18/2016 REVIEWED BY: LDH 04/20/2016

PROPOSED MARKING PLAN - KILPATRICK ST.





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CAD FILE: C-151-MRK.DWG

DESIGN BY: JRH 03/18/2016 DRAWN BY: JRH 03/18/2016 REVIEWED BY: LDH 04/20/2016

SHEET TITLE

PROPOSED MARKING PLAN - NORTH TINKER AVE.