CONSTRUCTION PLANS

REHABILITATE AIRPORT ENTRANCE ROAD AND AUTO PARKING LOT

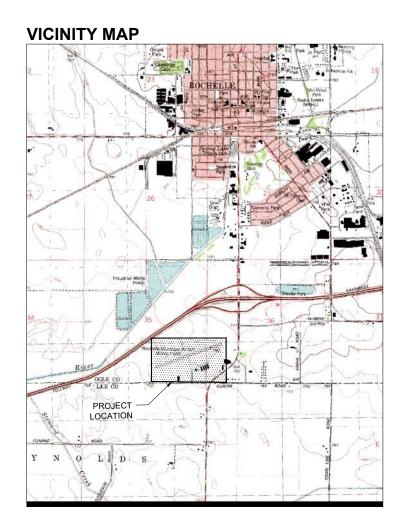
ROCHELLE MUNICIPAL AIRPORT (RPJ)
MAJOR THOMAS F. KORITIZ FIELD
ROCHELLE, OGLE COUNTY, IL

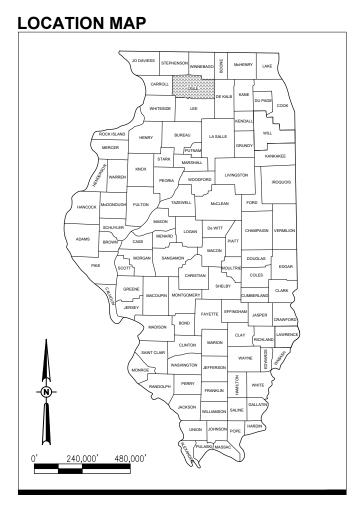
IDA PROJECT NO. RPJ- 5096 SBG PROJECT NO. N/A REBUILD ILLINOIS

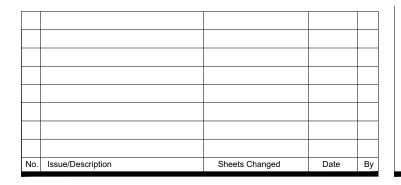
100% PLANS - JANUARY 12, 2024

NOTICE TO CONTRACTORS AND BIDDERS

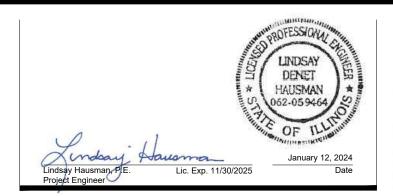
THESE CONSTRUCTION PLANS RELY UPON THE SPECIAL PROVISIONS AND THE SPECIFICATIONS TO PROVIDE FOR A COMPLETE DESCRIPTION OF THE WORK AND CONSTRUCTION REQUIREMENTS. THE PLANS SHALL ONLY BE USED IN COMBINATION WITH ALL CONTRACT DOCUMENTS.













GENERAL NOTES

- 1. THE PROJECT PAY ITEMS ARE INTENDED TO BE INCLUSIVE OF ALL WORK TO BE PERFORMED AS SHOWN IN THESE PLANS. ALL INCIDENTAL WORK REQUIRED TO COMPLETE THE PROJECT TO THE SATISFACTION OF THE RESIDENT ENGINEER IS TO BE INCLUDED IN THE COSTS OF PERFORMING THESE ITEMS. THE CONTRACTOR SHALL FURNISH ALL LABOR, MATERIAL, EQUIPMENT, AND TRANSPORTATION NECESSARY TO CONSTRUCT ALL ELEMENTS OF THE PROJECT AS DESCRIBED IN THE CONSTRUCTION PLANS AND SPECIFICATIONS.
- 2. THE RULES, REGULATIONS, AND SPECIFICATIONS ENUMERATED HEREIN SHALL BE CONSIDERED AS MINIMUM REQUIREMENTS. THEY SHALL NOT PROHIBIT THE CONTRACTOR FROM FURNISHING AND INSTALLING HIGHER GRADES OF MATERIAL THAN ARE SPECIFIED HEREIN, IF APPROVED BY THE ENGINEER.
- 3. ACCESS TO THE SITE SHALL BE RESTRICTED EXCLUSIVELY TO THE DESIGNATED CONSTRUCTION ENTRANCE, STAGING AREA, AND HAUL ROUTE. NO EQUIPMENT OR PERSONNEL SHALL BE PERMITTED OUTSIDE THE GENERAL PROJECT AREA.
- 4. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO PROTECT AND KEEP CLEAN OF DEBRIS ALL EXISTING AIRFIELD AND ROADWAY PAVEMENTS AT ALL TIMES. ANY DAMAGE TO EXISTING ELECTRICAL, DRAINAGE, AND PAVEMENT STRUCTURES SHALL BE IMMEDIATELY REPAIRED AT NO ADDITIONAL COST TO THE CONTRACT.
- 5. CONTRACTOR IS REQUIRED TO PROVIDE THEIR OWN RESTROOM FACILITIES.
- 6. THE LOCATION OF THE ENGINEER'S FIELD OFFICE WILL BE DETERMINED AT THE PRE-CONSTRUCTION MEETING.
- 7. THE OWNER SHALL HAVE THE RIGHT OF FIRST REFUSAL FOR ALL SALVAGEABLE MATERIAL REMOVED ON THE PROJECT.
- 8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING PERMITS FOR HAULING ON PUBLIC ROADS, AS APPLICABLE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CORRECTING ANY DAMAGES TO ANY PAVEMENTS (PUBLIC OR PRIVATE) CAUSED BY HIS/HER CONSTRUCTION EQUIPMENT OR PERSONNEL.
- 9. THE CONTRACTOR SHALL PROVIDE ONE SET OF PRELIMINARY REDLINED RECORD DRAWINGS TO THE RESIDENT ENGINEER AT THE COMPLETION OF THE PROJECT FOR INCORPORATION INTO THE OFFICIAL RECORD DRAWINGS HE WILL PREPARE.
- 10. APPROXIMATE LOCATIONS OF UNDERGROUND UTILITIES ARE SHOWN THROUGHOUT THESE PLANS. THE CONTRACTOR SHALL DETERMINE EXACT LOCATIONS AND PROTECT THESE UTILITIES DURING CONSTRUCTION. ANY UTILITIES DAMAGED DURING CONSTRUCTION SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE. CONTRACTOR SHALL COORDINATE WITH THE PROPER AUTHORITIES FOR THE PURPOSE OF LOCATING AND PROTECTING EXISTING UNDERGROUND UTILITIES.
- 11. <u>NPDES PERMIT</u> THIS PROJECT WILL NOT DISTURB MORE THAN 1 ACRE, THEREFORE A NPDES PERMIT IS NOT REQUIRED.
- 12. MATERIAL CERTIFICATIONS MATERIALS <u>CANNOT</u> BE INSTALLED UNTIL <u>ALL</u> THE MATERIAL CERTIFICATIONS FOR THAT ITEM HAVE BEEN RECEIVED, REVIEWED AND ACCEPTED BY THE RESIDENT ENGINEER. MATERIALS INSTALLED WITHOUT APPROVAL ARE SUBJECT TO REMOVAL AND REPLACEMENT AT THE CONTRACTOR'S EXPENSE.
- 13. <u>CERTIFIED PAYROLLS</u> THE RESIDENT ENGINEER <u>CANNOT</u> FORWARD A CONSTRUCTION REPORT FOR PAYMENT TO THE IDOT-DIVISION OF AERONAUTICS FOR PROCESSING UNTIL <u>ALL</u> CERTIFIED PAYROLLS FOR THAT PERIOD HAVE BEEN RECEIVED.

	INDEX OF SHEETS				
SHEET NO.	TITLE				
1	COVER SHEET				
2	SUMMARY OF QUANTITIES AND INDEX OF SHEETS				
3	SCOPE OF WORK				
4	SAFETY PLAN - PHASE 1 AND 2				
5	SAFETY PLAN NOTES & DETAILS				
6	TYPICAL SECTIONS				
7	PAVEMENT PATCHING DETAILS				
8	PAVEMENT PREPARATION PLAN				
9	PROPOSED SITE PLAN				
10	SILT FENCING DETAILS				
11	PROPOSED PAVEMENT MARKING				
12	PAVEMENT MARKING DETAILS				
13	HIGHWAY STANDARD 701301-04				
14	HIGHWAY STANDARD 701311-03				
15	HIGHWAY STANDARD 701501-06				
16	HIGHWAY STANDARD 701901-08 (1)				
17	HIGHWAY STANDARD 701901-08 (2)				

SUMMARY OF QUANTITIES				
ITEM NO.	DESCRIPTION	UNIT	TOTAL QUANTITY	AS-BUILT QUANTITY
AR150510	ENGINEER'S FIELD OFFICE	LSUM	1	
AR150520	MOBILIZATION	LSUM	1	
AR150530	TRAFFIC MAINTENANCE	LSUM	1	
AR152480	SHOULDER ADJUSTMENT	SQ.YD.	915	
AR156510	SILT FENCE	FOOT	72	
AR201661	CLEAN & SEAL BITUMINOUS CRACKS	FOOT	1,000	
AR201670	CRACK CONTROL FABRIC	SQ.YD.	119	
AR401613	BIT. SURF. CSEMETHOD I, SUPERPAVE	TON	423	
AR401650	1650 BITUMINOUS PAVEMENT MILLING		2,945	
AR401660	SAW & SEAL BIT. JOINTS	FOOT	169	
AR401916	REM & REP BIT PAVEMENT-TYPE B	SQ.YD.	95	
AR603510	BITUMINOUS TACK COAT	GALLON	442	
AR620520	PAVEMENT MARKING-WATERBORNE	SQ.FT.	173	
AR701900	REMOVE PIPE	FOOT	31	
AR800925	HDPE PIPE CULVERT	FOOT	96	
AR901510	SEEDING	ACRE	0.19	
AR908510	MULCHING	ACRE	0.19	
AR910230	HANDICAP SIGN	EACH	1	

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 NOTED IN THE SPECIAL PROVISIONS, COMPLETED AND ACCEPTED BY THE ENGINEER.



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1201 West Gurler Road Rochelle, Illinois 61068 Telephone: 815.562.8619

REHABILITATE AIRPORT ENTRANCE ROAD AND AUTO PARKING LOT

IDA No: RPJ-5096

Contract No: RC011

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2/23
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SHEET TITLE

SUMMARY OF QUANTITIES AND INDEX OF SHEETS

REVIEWED BY: LDH 1/08/24

SURVEY NOTES

- 1. ALL COORDINATE VALUES SHOWN IN TABLES ARE BASED ON ILLINOIS STATE PLANE COORDINATE SYSTEM, WEST ZONE, NAD-83 (2011). ALL ELEVATIONS ARE REFERENCED TO NAVD
- 2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL CONSTRUCTION LAYOUT AND ANY EXTENSION OF THE CONTROL NETWORK NEEDED TO PROPERLY COMPLETE THE

	Control Points					
Point #	Northing	Easting	Elevation	Description		
CP1	1,904,934.72	2,593,912.03	-	MAG NAIL IN PAVEMENT		
CP2	1,904,894.19	2,593,656.52	-	CROSS CUT IN WALK		
BM #402	1,904,869.59	2,593,696.81	775.00	CHISELED SQUARE CUT ON SOUTH CORNER OF WING WALL		

Control Points						
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	1			WALL		



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ROCHELLE MUNICIPAL AIRPORT MAJOR THOMAS F. KORITZ FIELD 1201 West Gurler Road Rochelle, Illinois 61068 Telephone: 815.562.8619

REHABILITATE AIRPORT ENTRANCE ROAD AND AUTO PARKING LOT

IDA No: RPJ-5096

Contract No: RC011

		CL REA	ALIGNM	ENT
NO.	DATE	DES	CRIPT	ION
NO.		DES	DWN	REV
SSUE: JANUARY 12, 2024				

PROJECT NO: 23A0013D

CAD FILE: G-103-SOW.DWG DESIGN BY: JP 11/02/23 DRAWN BY: JP 11/02/23 REVIEWED BY: LDH 1/08/24

SHEET TITLE

SCOPE OF WORK

CONTRACTOR STAGING AND STORAGE AREA - MILLINGS MAY BE HAULED OFFSITE OR PLACED AT THIS LOCATION AND SPREAD EVENLY TO PROMOTE DRAINAGE. MILLINGS MAY BE HAULED OFFSITE OR PROJECT LIMITS PROJECT LIMITS	ROY TO	TWY ROST ROST	HAULEXIST ENTR	RININAL CP #1 RISTING AIRPORT ARKING LOT HANGAR ROUTE / FING AIRPORT ANCE ROAD	
	MILLINGS PLACED A	MAY BE HAULED OFFSITE OR T THIS LOCATION AND SPREAD PRO	EAST GURLER ROAD		

PROJECT CONSISTS OF 2.5" DEPTH ASPHALT MILLING, HMA OVERLAY, HMA PATCHING, HMA CRACK SEALING, WATERBORNE MARKING, DRAINAGE IMPROVEMENTS, SHOULDER ADJUSTMENT, SEEDING AND MULCHING.

- ROCHELLE MUNICIPAL AIRPORT IS A NON-TOWER CONTROLLED, GENERAL AVIATION AIRPORT COMPRISED OF ONE PAVED RUNWAY (RUNWAY 7/25).
- NO AIRFIELD PAVEMENT CLOSURES WILL BE NECESSARY.

AIRFIELD SAFETY

- AIRFIELD SAFETY SHALL BE HELD PARAMOUNT AT ALL TIMES. ANY INDIVIDUALS RESPONSIBLE FOR INCURSIONS OR POTENTIAL INCURSIONS WITH AIR TRAFFIC DUE TO NON-COMPLIANCE WITH REQUIREMENTS SET FORTH IN THESE PLANS, SPECIFICATIONS, SPECIAL PROVISIONS, AND FAA ADVISORY CIRCULAR 150/5370-2 (CURRENT EDITION) WILL BE SUBJECT TO AN IMMEDIATE SUSPENSION OF DRIVING PRIVILEGES ON THE AIRPORT OR A COMPLETE RESTRICTION FROM ENTERING THE AIR OPERATIONS AREA ALTOGETHER. THE AIRPORT MANAGER OR RESIDENT ENGINEER/TECHNICIAN MAY STOP THE WORK AT ANY TIME THEY BELIEVE AIRFIELD SAFETY IS BEING COMPROMISED.
- AIRPORT SECURITY WILL BE MAINTAINED AT ALL TIMES.

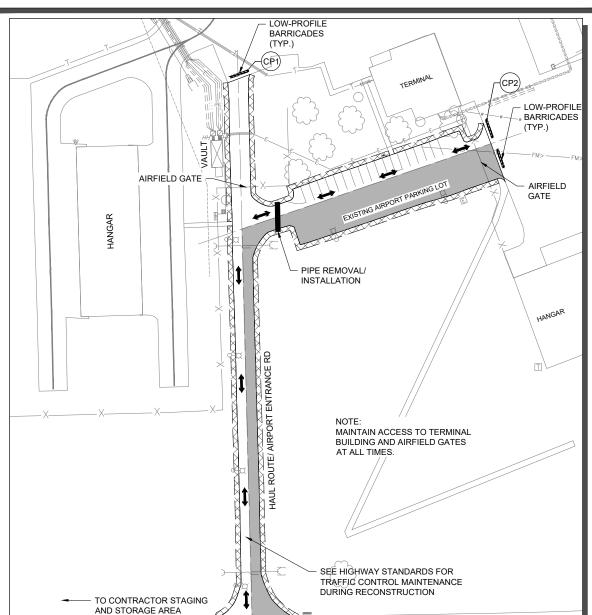
EXISTING	PROPOSED	LEGEND
		RUNWAY SAFETY AREA (RSA)
ROFA-		RUNWAY OBJECT FREE AREA (ROFA)
ROFZ		RUNWAY OBSTACLE FREE ZONE (ROFZ)
		PROJECT LIMITS
		PROJECT AREA
	\(\text{\tin}\xi\text{\ti}\ti}\\\ \text{\text{\text{\text{\text{\text{\text{\text{\text{\texi}\text{\text{\text{\text{\texi}\tint{\text{\texi}\tint{\texi}\tint{\ti}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}	STAGING AREA
	\leftrightarrow	TEMPORARY HAUL ROUTE / ACCESS ROUTE (AR150540)

-R)-	
0' 50' 100' 200'	
HALF SIZE SCALE: 1"= 200' FULL SIZE SCALE: 1"= 100'	

	CRITICAL POINTS						
POINT NO.	DESCRIPTION	LAT.	LONG.	EXIST. GROUND ELEV. (MSL)	EQUIPMENT OBJECT HEIGHT (FT)	TOP ELEV (MSL)	
1	LOW PROFILE BARRICADE	N041° 53' 31.1417"	W089° 04' 31.7349"	775	3	778	
2	LOW PROFILE BARRICADE	N041° 53' 30.6033"	W089° 04' 28.4522"	775	3	778	
*3	CONSTRUCTION STAGING AREA / EQUIPMENT	N041° 53' 26.8904"	W089° 04' 41.8896"	773	25	798	

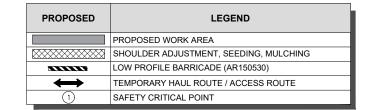
NOTE: OBJECT HEIGHT TO BE VERIFIED IN THE FIELD

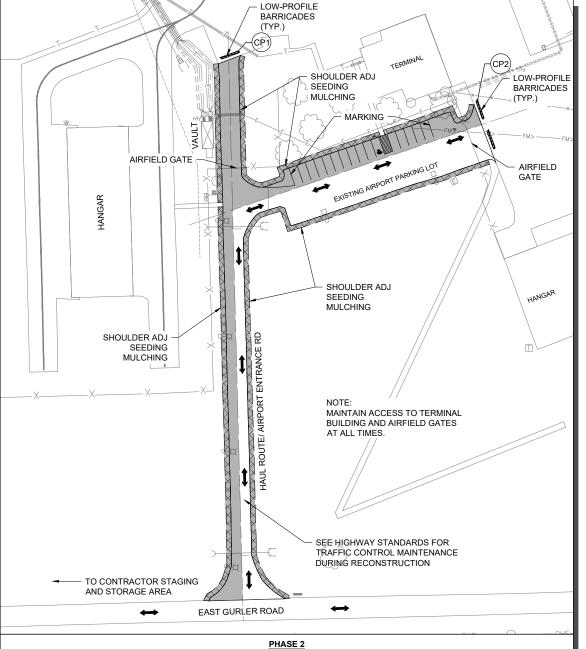
* SEE SHEET 3 FOR STAGING AREA LOCATION



WORK TO BE COMPLETED

AIRFIELD CLOSURES AND CHANGES







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REHABILITATE AIRPORT ENTRANCE ROAD AND **AUTO PARKING LOT**

IDA No: RPJ-5096

Contract No: RC011

		CL REA	ALIGNM	ENT
NO.	DATE	DES	CRIPT	ION
NO.	DATE	DES	DWN	REV
SSUE: JANUARY 12, 2024				
PROJECT NO: 23A0013D				
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CAD FILE: G-104-CSPP.DWG

DESIGN BY: JP 11/02/23 DRAWN BY: JP 11/02/23 REVIEWED BY: LDH 1/08/24

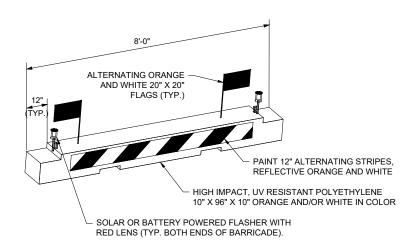
SHEET TITLE

SAFETY PLAN -PHASE 1 AND 2

- NO LINAUTHORIZED PERSONNEL SHALL ENTER ANY AREA OF THE AIRPORT THAT COULD POTENTIALLY BE HAZARDOUS. THE AIRPORT MANAGER RESERVES THE RIGHT TO SUSPEND OPERATIONS IN ORDER TO MAINTAIN SAFETY AT THE AIRPORT
- PRIOR TO ACCESSING THE AIRFIELD, ANY DESIGNATED CONTRACTOR OR SUBCONTRACTOR EMPLOYEES WHO WILL BE OPERATING OR ESCORTING A VEHICLE ON AN ACTIVE AREA OF THE AIRFIELD MUST BE FAMILIAR WITH THE "FAA GUIDE TO GROUND VEHICLE OPERATIONS", AND KEEP 23. THE CONTRACTOR SHALL UTILIZE WATER AND/OR CHEMICALS APPROVED BY THE RESIDENT A HARD COPY IN THE VEHICLE FOR REFERENCE. THE GUIDE CAN BE FOUND AT: https://www.faa.gov/airports/runway_safety/media/Ground_Vehicle_Guide_Proof_Final.pdf
- 5. NO CONSTRUCTION VEHICLES SHALL BE DRIVEN ACROSS ANY ACTIVE (OPEN) AIRFIELD PAVEMENT AREA WITHOUT AN APPROPRIATE ESCORT. CONSTRUCTION EQUIPMENT OR CONSTRUCTION ACTIVITY WILL NOT BE PERMITTED WITHIN 250' OF RWY 7/25 (DISTANCES MEASURED FROM ACTIVE CENTERLINES) UNLESS CLOSED OR OTHERWISE NOTED. CONSTRUCTION EQUIPMENT OR CONSTRUCTION ACTIVITY WILL ALSO NOT BE PERMITTED WITHIN WITHIN 65.5' OF ANY ACTIVE AIRPORT TAXIWAY CENTERLINE OR APRON UNLESS OTHERWISE NOTED.
- CONTRACTOR EQUIPMENT, VEHICLES, AND PROJECT MATERIALS SHALL BE STORED AT THE STAGING AREA SHOWN ON THE PLAN VIEW, EXCEPT AS OTHERWISE PROVIDED FOR AT THE PRE-CONSTRUCTION CONFERENCE.
- ALL CONSTRUCTION EQUIPMENT OPERATING IN THE PRESCRIBED CONSTRUCTION AREA IS REQUIRED TO DISPLAY A CHECKERBOARD FLAG PROPERLY LOCATED OR A ROTATING BEACON (STROBE) AS SPECIFIED IN AC 150/5210-5. "PAINTING, MARKING, AND LIGHTING OF VEHICLES USED ON AN AIRPORT" LATEST EDITION.
- NO CONSTRUCTION MATERIAL STOCKPILES SHALL BE LOCATED WITHIN 250' OF ANY ACTIVE RUNWAY, WITHIN 65.5' OF ANY OTHER ACTIVE AIRPORT OPERATIONS AREA, OR PENETRATE A PART 77 IMAGINARY SURFACE (PROVIDED BY THE RESIDENT ENGINEER/TECHNICIAN) EXTENDING OUT AND UPWARDS FROM ALL SIDES OF AN ACTIVE RUNWAY.
- 9. CLOSED AIRFIELD PHASING AREAS, OPEN TRENCHES, AND STOCKPILED MATERIALS AT THE CONSTRUCTION SITE SHALL BE PROMINENTLY MARKED WITH LIGHTED BARRICADES WITH STEADY BURNING OR FLASHING RED LIGHTS AS SPECIFIED IN 150/5370-2, "OPERATIONAL SAFETY ON AIRPORT DURING CONSTRUCTION", LATEST EDITION. LIGHTED BARRICADES MUST BE NO TALLER THAN 18" (EXCLUSIVE OF SUPPLEMENTARY LIGHTS AND FLAGS) ON THE TAXIWAYS AND COMPLY WITH ADVISORY CIRCULAR 150/5370-2, LATEST EDITION. CONTRACTOR SHALL NIGHT CHECK BARRICADES DAILY FOR PROPER OPERATION.
- 10. OPEN TRENCHES, EXCAVATIONS, AND STOCKPILED MATERIALS AT THE CONSTRUCTION SITE SHOULD BE PROMINENTLY MARKED WITH ORANGE FLAGS AND LIGHTED WITH FLASHING RED LIGHTS DURING HOURS OF RESTRICTED VISIBILITY AND/OR DARKNESS.
- 11. NO CONSTRUCTION EQUIPMENT GREATER THAN 25' TALL WILL BE PERMITTED ON THE AIRPORT WITHOUT THE APPROVAL OF THE AIRPORT MANAGER AND ADDITIONAL AIRSPACE APPROVAL BY THE FAA. AIRSPACE APPROVALS REQUIRE CONSIDERABLE LEAD TIME AND SHOULD BE REQUESTED WELL IN ADVANCE.
- 12. NO OPEN FLAME WELDING OR TORCH CUTTING OPERATION IS PERMITTED UNLESS ADEQUATE FIRE AND SAFETY PRECAUTIONS ARE PROVIDED AND HAVE BEEN APPROVED BY THE AIRPORT MANAGER NO FLARE POTS ARE ALLOWED ON THE PROJECT.
- 13. SOIL, DEBRIS, AND LOOSE MATERIAL DROPPED OR TRUCKED ONTO AIRPORT ROADS, TAXIWAYS, AND SOD SURFACES, OR WHICH CAN BE BLOWN ONTO SUCH SURFACES, SHALL BE IMMEDIATELY SWEPT PICKED UP AND REMOVED, OR PLACED INTO CLOSED CONTAINERS, ANY DAMAGE TO AIRPORT PROPERTY SHALL BE REPAIRED IMMEDIATELY AT NO COST TO THE OWNER.
- 14. CONTRACTOR SHALL TAKE MEASURES TO AVOID TRACKING BITUMINOUS TACK COAT ASSOCIATED WITH PAVING PROJECTS ONTO ADJACENT PAVEMENT AREAS, ESPECIALLY GROOVED RUNWAY PAVEMENTS, UNLESS SUFFICIENT PROTECTION HAS BEEN APPLIED. HEAVY TRACKING OR DAMAGE TO ADJACENT PAVEMENTS AND GROOVED SURFACES MAY BE CAUSE FOR STOPPING THE WORK UNTIL ACCEPTABLE PROTECTION OR CHANGE IN WORK METHODS HAS BEEN PROVIDED.
- 15. EACH CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING AND MAINTAINING AIRPORT LIGHTING AND NAVIGATIONAL ELECTRICAL SYSTEMS DURING CONSTRUCTION. A CONTACT PERSON AND TELEPHONE NUMBER FOR 24 HOUR EMERGENCY IMMEDIATE REPAIR SHALL BE SUBMITTED TO THE AIRPORT MANAGER AND RESIDENT ENGINEER/TECHNICIAN, HAUL ROUTES CROSSING PAVEMENT, DRAINAGE, MISCELLANEOUS, STRUCTURES AND/OR AIRFIELD CABLES SHALL BE PROTECTED FROM DAMAGE.
- 16. ALL AIRCRAFT AND AIRPORT OPERATIONS HAVE THE RIGHT-OF-WAY. CONTRACTOR TO YIELD TO VEHICLES AND REMAIN CLEAR AT ALL TIMES.
- 17. CONTRACTOR SHALL PLACE, SECURE, AND MAINTAIN LIGHTED BARRICADES AND CLOSURE CROSSES WHEN A RUNWAY/TAXIWAY/APRON IS CLOSED OR AS REQUIRED BY THE PLANS AND DESIGNATED BY THE RESIDENT ENGINEER/TECHNICIAN.
- 18. CONTRACTOR SHALL MARK HAZARDOUS AREA WITH STEADY-BURNING OR FLASHING RED LIGHTS DURING PERIODS OF LOW VISIBILITY AS REQUIRED.

- 19. THE CONTRACTOR SHALL PERIODICALLY PERFORM ONSITE INSPECTIONS THROUGHOUT THE DURATION OF THE PROJECT WITH THE IMMEDIATE REMEDY OF ANY DIFFERENCES, WHETHER CAUSED BY NEGLIGENCE, OVERSIGHT, OR PROJECT SCOPE CHANGE
- 20. CONTRACTOR SHALL MOVE MAINTENANCE OF TRAFFIC COMPONENTS AT THE WRITTEN DIRECTION OF THE RESIDENT ENGINEER/TECHNICIAN AT NO ADDITIONAL COST.
- 21. CONTRACTOR SHALL NOT REMOVE THE BARRICADES WITHOUT THE APPROVAL BY THE RESIDENT
- 22. CONTRACTOR SHALL MAINTAIN FLASHERS, SIGNS AND/OR BARRICADES AS REQUIRED BY THE PLANS, CITY OR COUNTY REGULATIONS OR CONTRACTOR ACTIVITIES. CONTRACTOR SHALL OBTAIN ANY AND ALL REQUIRED LOCAL PERMITS UNLESS SPECIFIED OTHERWISE.
- ENGINEER/TECHNICIAN AS NECESSARY TO CONTROL DUST
- 24. THE CONTRACTOR WILL BE RESPONSIBLE FOR IMPLEMENTING MEASURES TO CONTROL OR AVOID CREATING ATTRACTANTS TO WILDLIFE. MEASURES MAY INCLUDE CONTINUOUSLY REMOVING ANY WASTE OR LOOSE MATERIALS, PLACEMENT OF MATERIALS IN APPROPRIATE STORAGE CONTAINERS, PROPERLY MAINTAINING FENCES AND GATES TO PREVENT ACCESS, AND PREVENTING PONDING OF WATER THROUGHOUT THE SITE.
- 25. UNLESS SPECIFIED OTHERWISE, COST FOR SAFETY, STAGING, AND TRAFFIC MAINTENANCE ITEMS SHALL BE PAID UNDER ITEM AR150530. SEPARATE PAYMENT SHALL NOT BE MADE.
- 26. THE CONTRACTOR SHALL HAVE THE SAFETY PLAN COMPLIANCE DOCUMENT (SPCD), AS DETAILED IN THE SPECIAL PROVISIONS, SUBMITTED AND APPROVED PRIOR TO BEING ISSUED "NOTICE TO
- 27. ALL PAVEMENT CLOSURES SHALL BE COORDINATED WITH AIRPORT MANAGEMENT A MINIMUM OF 7 DAYS BEFORE THE DESIRED CLOSING TIME TO ALLOW FOR THE PROPER COORDINATION. AIRPORT MANAGEMENT HAS COMPLETE AUTHORITY IN DETERMINING WHEN THE RUNWAY/TAXIWAY MAY BE CLOSED

BARRICADE NOTES



LOW PROFILE AIRCRAFT BARRICADE DETAIL

- ALL CONSTRUCTION SIGNS AND TRAFFIC CONTROL DEVICES SHALL CONFORM TO THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES INCLUDING THE ILLINOIS SUPPLEMENT (LATEST EDITION) AND THE FAA ADVISORY CIRCULARS (LATEST EDITION) UNLESS NOTED OTHERWISE. THE FAA OR MORE STRINGENT
- 2. BARRICADES SHALL BE INTERLOCKED END TO END OVER THE LENGTH OF THE PAVEMENT WHERE PROTECTING OPEN RUNWAYS, AND SPACED END TO END A MAXIMUM OF 4 FEET IN OTHER ALL OTHER AREAS, BARRICADES ARE TO BE SET BACK FROM THE ACTIVE RUNWAY OR TAXIWAY CENTERLINE THE DISTANCE AS
- CONSTRUCTION RED WARNING LIGHT: THESE ARE PORTABLE, LENS DIRECTED, ENCLOSED LIGHTS. THE COLOR OF THE LIGHT EMITTED SHALL BE RED. THEY MAY BE USED IN EITHER A STEADY BURN (TYPE C) OR LOW INTENSITY FLASHING MODE (TYPE A) UNLESS NOTED OTHERWISE.
- 4. THE LIGHTING SHALL BE MAINTAINED IN OPERATION DURING THE HOURS OF DARKNESS BETWEEN 1/2 HOUR AFTER SUNSET AND 1/2 HOUR BEFORE SUNRISE AND WHEN CONDITIONS EXIST WHICH TEND TO OBSCURE VISION
- 5. BARRICADES SHALL BE SECURED TO THE GROUND BY APPROVED METHODS TO PREVENT MOVEMENT BY PROP WASH, JET BLAST OR OTHER WIND CURRENTS.
- THE ONLY COLOR COMBINATION ON BARRICADES IS ORANGE AND WHITE. THE ORANGE STRIPES SHALL BE ENCAPSULATED LENS REFLECTIVE SHEETING. THE WHITE STRIPES SHALL BE EITHER ENCAPSULATED OR ENCLOSED LENS REFLECTIVE SHEETING AND MUST BE IN ACCEPTABLE CONDITION.
- 7. COST FOR PROVIDING, PLACING, MAINTAINING, RELOCATING AND REMOVING BARRICADES SHALL BE PAID UNDER ITEM AR150530



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1201 West Gurler Road Rochelle, Illinois 61068 Telephone: 815.562.8619

REHABILITATE AIRPORT ENTRANCE ROAD AND **AUTO PARKING LOT**

IDA No: RPJ-5096

Contract No: RC011

CL REALIGNMENT DESCRIPTION NO. DATE DES DWN REV ISSUE: JANUARY 12, 2024 PROJECT NO: 23A0013D CAD FILE: G-104-CSPP.DWG

DESIGN BY: .IP 11/02/23

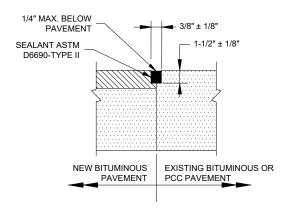
DRAWN BY: JP 11/02/23

REVIEWED BY: LDH 1/08/24

SHEET TITLE

SAFETY PLAN NOTES & DETAILS

TYPICAL SECTION A-A - ENTRANCE ROAD



NOTE: ALL BITUMINOUS/BITUMINOUS JOINT SEALING TO BE PAID UNDER SAW AND SEAL BITUMINOUS JOINTS, ITEM AR401660.

BITUMINOUS/BITUMINOUS SEAL

TYPICAL SECTION B-B - PARKING LOT

NOT TO SCALE

EXISTING	PROPOSED	LEGEND
		BIT. SURF. CSEMETHOD I, SUPERPAVE
		BIT. PAVEMENT MILLING (VARIABLE)
		SHOULDER ADJUSTMENT (FILL)
		BITUMINOUS PAVEMENT

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ISSUE:	JANUAF	RY 12,	2024			
PROJECT NO: 23A0013D						
CAD FILE: C-301-TYP.DWG						
DESIGN	DESIGN BY: JP 11/02/23					

DRAWN BY: JP 11/02/23

REVIEWED BY: LDH 1/08/24

SHEET TITLE

TYPICAL SECTIONS

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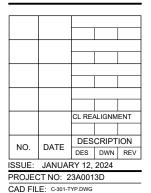


ROCHELLE MUNICIPAL AIRPORT MAJOR THOMAS F. KORITZ FIELD 1201 West Gurler Road Rochelle, Illinois 61068 Telephone: 815.562.8619

REHABILITATE AIRPORT ENTRANCE ROAD AND AUTO PARKING LOT

IDA No: RPJ-5096

Contract No: RC011

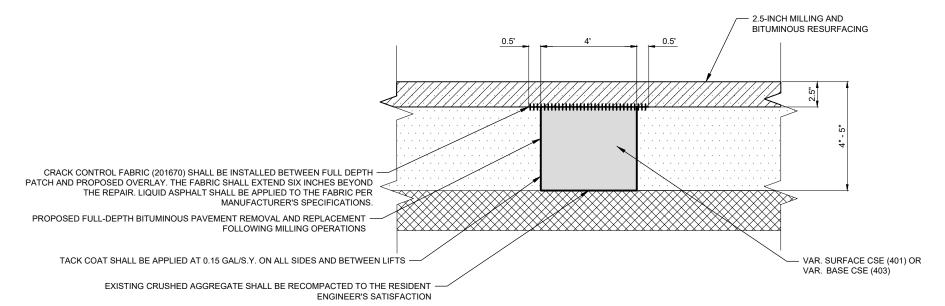


DESIGN BY: JP 11/02/23 DRAWN BY: JP 11/02/23

REVIEWED BY: LDH 1/08/24

SHEET TITLE

PAVEMENT PATCHING DETAILS



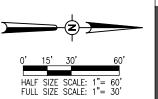
AR401916 REMOVE & REPLACE BITUMINOUS PAVEMENT - TYPE B (FULL DEPTH)

NOT TO SCALE

EXISTING	PROPOSED	LEGEND
		BIT. PAVEMENT
		BIT. PAVEMENT MILLING (VARIABLE)
		BITUMINOUS PAVEMENT
		CRUSHED AGGREGATE

ALIGNMENT DATA						
ALIGNMENT	POINT #	STATION	EASTING	NORTHING	DESC	
PROPOSED ENTRANCE ROAD	AL1	1+00	1,904,459.91	2,593,679.25	BEGIN	
BASELINE	AL2	7+50	1,905,109.68	2,593,662.34	END	
PROPOSED PARKING LOT BASELINE	AL3	20+00	1,904,887.79	2,593,668.12	BEGIN	
	AL4	23+50	1,905,001.35	2,593,999.18	END	

PATCHING INFORMATION						
LOCATION	STA. OFFSET (APPROXIMATE)	PATCH TYPE	PATCHING LENGTH (FT)	PATCHING WIDTH (FT)	TYPE B TOTAL (AR401916) (SY)	CRACK CONTROL FABRIC TOTAL (AR201670) (SY)
NOMINAL	-	В	166	4	73.8	92.2
PIPE CROSSING - ENTRANCE ROAD	5+77.5	В	26	4	11.6	14.4
PIPE CROSSING - PARKING LOT	20+39.3	В	22	4	9.8	12.2



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CAD FILE: C-111-PRP.DWG

DESIGN BY: JP 11/02/23

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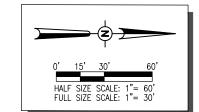
REVIEWED BY: LDH 1/08/24

SHEET TITLE

PAVEMENT PREPARATION PLAN

HANGAR

PROPOSED	LEGEND
	BIT SURF CSE - METHOD I SUPERPAVE (AR401613)
***************************************	SAW AND SEAL BITUMINOUS JOINTS (AR401660)
	SHOULDER ADJUSTMENT (AR152480)





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DESIGN BY: JP 11/02/23 DRAWN BY: JP 11/02/23 REVIEWED BY: LDH 1/08/24

SHEET TITLE

PROPOSED SITE PLAN

- UPON COMPLETION OF SEDIMENT AND RUNOFF CONTROL MEASURES (INCLUDING PERIMETER CONTROLS AND DIVERSIONS), PRIOR TO PROCEEDING WITH ANY OTHER EARTH DISTURBANCE OR GRADING.
- AFTER EVERY SEVEN (7) CALENDAR DAYS OR STORM EVENT WITH GREATER THAN 0.5 INCH OF RAINFALL OR LIQUID EQUIVALENT PRECIPITATION.
- C. SOIL DISTURBANCE SHALL BE CONDUCTED IN SUCH A MANNER AS TO MINIMIZE EROSION. IF STRIPPING, CLEARING, GRADING, OR LANDSCAPING ARE TO BE DONE IN PHASES, THE PERMITTEE SHALL PLAN FOR APPROPRIATE SOIL EROSION AND SEDIMENT CONTROL MEASURES.
- D. A STABILIZED MAT OF CRUSHED STONE MEETING IDOT GRADATION CA-01 UNDERLAIN WITH FILTER FABRIC AND IN ACCORDANCE WITH THE ILLINOIS URBAN MANUAL, OR OTHER APPROPRIATE MEASURE(S) AS APPROVED BY THE ENFORCEMENT OFFICER, SHALL BE INSTALLED AT ANY POINT WHERE TRAFFIC WILL BE ENTERING OR LEAVING A CONSTRUCTION SITE. SEDIMENT OR SOIL REACHING AN IMPROVED PUBLIC RIGHT OF WAY, STREET, ALLEY OR PARKING AREA SHALL BE REMOVED BY SCRAPING OR STREET CLEANING AS ACCUMULATIONS WARRANT AND TRANSPORTED TO A CONTROLLED SEDIMENT DISPOSAL AREA.
- E. TEMPORARY DIVERSIONS SHALL BE CONSTRUCTED AS NECESSARY TO DIRECT ALL RUNOFF FROM HYDROLOGICALLY DISTURBED AREAS TO AN APPROPRIATE SEDIMENT TRAP OR BASIN.
- F. DISTURBED AREAS SHALL BE STABILIZED WITH TEMPORARY OR PERMANENT MEASURES WITHIN SEVEN (7) CALENDAR DAYS FOLLOWING THE END OF ACTIVE HYDROLOGIC DISTURBANCE OR REDISTURBANCE.
- G. ALL STOCKPILES SHALL HAVE APPROPRIATE MEASURES TO PREVENT EROSION. STOCKPILES SHALL NOT BE PLACED IN FLOOD PRONE AREAS OR WETLANDS AND DESIGNATED BUFFERS.
- H. SLOPES STEEPER THAN 3H:1V SHALL BE STABILIZED WITH APPROPRIATE MEASURES AS APPROVED BY THE ENFORCEMENT OFFICER.
- I. APPROPRIATE EROSION CONTROL BLANKET SHALL BE INSTALLED ON ALL INTERIOR DETENTION BASIN SIDE SLOPES BETWEEN THE NORMAL WATER LEVEL AND HIGH WATER LEVEL.
- J. STORM SEWERS THAT ARE OR WILL BE FUNCTIONING DURING CONSTRUCTION SHALL BE PROTECTED BY AN APPROPRIATE SEDIMENT CONTROL MEASURE.
- K. IF DEWATERING SERVICES ARE USED, ADJOINING PROPERTIES AND DISCHARGE LOCATIONS SHALL BE PROTECTED FROM EROSION AND SEDIMENTATION. DISCHARGES SHALL BE ROUTED THROUGH AN APPROVED ANIONIC POLYMER DEWATERING SYSTEM OR A SIMILAR MEASURE AS APPROVED BY THE ENFORCEMENT OFFICER. DEWATERING SYSTEMS SHOULD BE INSPECTED DAILY DURING OPERATIONAL PERIODS. THE ENFORCEMENT OFFICER, OR APPROVED REPRESENTATIVE, MUST BE PRESENT AT THE COMMENCEMENT OF DEWATERING ACTIVITIES.
- L. IF INSTALLED SOIL EROSION AND SEDIMENT CONTROL MEASURES DO NOT MINIMIZE SEDIMENT LEAVING THE DEVELOPMENT SITE, ADDITIONAL MEASURES SUCH AS ANIONIC POLYMERS OR FILTRATION SYSTEMS MAY BE REQUIRED BY THE ENFORCEMENT OFFICER.
- M. ALL TEMPORARY AND PERMANENT EROSION CONTROL MEASURES MUST BE MAINTAINED AND REPAIRED AS NEEDED. THE PROPERTY OWNER SHALL BE ULTIMATELY RESPONSIBLE FOR MAINTENANCE AND REPAIR.
- N. ALL TEMPORARY SEDIMENT CONTROL MEASURES SHALL BE REMOVED WITHIN 30 DAYS AFTER FINAL SITE STABILIZATION IS ACHIEVED OR AFTER THE TEMPORARY MEASURES ARE NO LONGER NEEDED.
- O. THE EROSION CONTROL MEASURES INDICATED ON THE PLANS ARE THE MINIMUM REQUIREMENTS. ADDITIONAL MEASURES MAY BE REQUIRED, AS DIRECTED BY THE ENGINEER, ENFORCEMENT OFFICER, OR OTHER GOVERNING AGENCY.

STORM WATER POLLUTION PREVENTION NOTES

GENERAL

THE CONTRACTOR SHALL IMPLEMENT ALL PROVISIONS OF THE CONTRACT DOCUMENTS TO ASSURE THAT STORM WATER POLLUTION PREVENTION ITEMS ARE CONSTRUCTED AND MAINTAINED IN A TIMELY MANNER. SEDIMENTATION MUST NOT BE TRANSPORTED OFF THE CONSTRUCTION SITE. PERMANENT DRAINAGE FEATURES AND VEGETATIVE MEASURES SHALL BE PROVIDED AS SOON AS POSSIBLE.

THE MAINTENANCE OF ALL STORM WATER POLLUTION PREVENTION MEASURES IS INCIDENTAL TO THE ASSOCIATED ITEM.

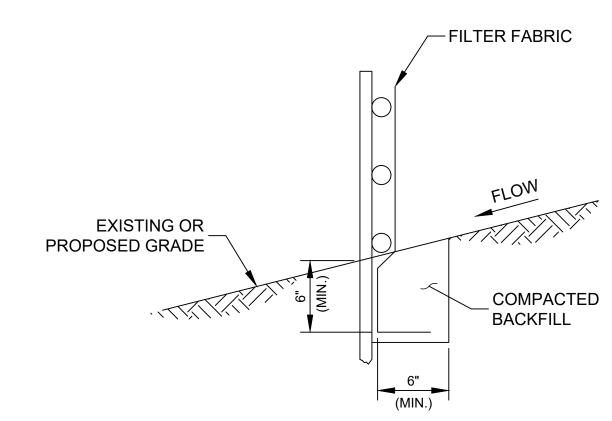
POLLUTION PREVENTION MEASURES

THE CONTRACTOR SHALL BE REQUIRED TO IMPLEMENT AND MAINTAIN STORM WATER POLLUTION PREVENTION PRACTICES AND MEASURES PRIOR TO THE STRIPPING OF EXISTING VEGETATION WHEREVER POSSIBLE AND AS SOON AS CONSTRUCTION PERMITS IN OTHER AREAS. POLLUTION CONTROL MEASURES SHALL BE IN ACCORDANCE WITH THE CONTRACT DOCUMENTS, INCLUDING THESE CONSTRUCTION PLANS, AND WITH STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL, ILLINOIS ENVIRONMENTAL PROTECTION AGENCY, CURRENT ISSUE. THE CONTRACTOR SHALL ADJUST HIS OPERATIONS AND IMPLEMENT POLLUTION CONTROL MEASURES SO THAT NO RUNOFF FROM STRIPPED AREAS WILL LEAVE THE CONSTRUCTION SITE OTHER THAN THROUGH SEDIMENT TRAPS OR OTHER SUITABLE CONTROL MEASURES.

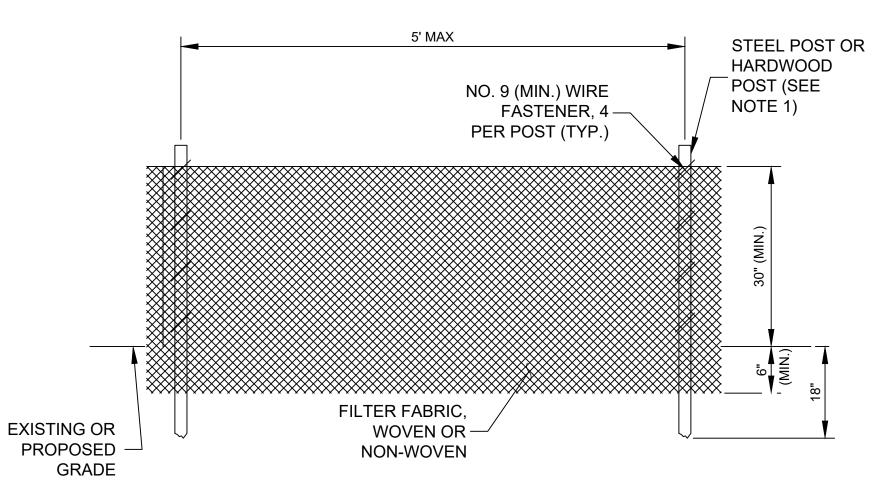
POLLUTION CONTROL ITEMS SHALL BE PROVIDED AS NOTED ON THE STORM WATER POLLUTION PREVENTION PLAN AND IN THE STORM WATER POLLUTION PREVENTION DETAILS AND AS DIRECTED BY THE ENGINEER. THE LIMITS OF SUCH MEASURES SHALL BE STAKED BY THE CONTRACTOR PRIOR TO THE COMMENCEMENT OF CONSTRUCTION. SUCH LIMITS MAY BE ADJUSTED BY THE ENGINEER TO ACCOUNT FOR ACTUAL SITE CONDITIONS EXPERIENCED DURING CONSTRUCTION. ADDITIONAL COMPENSATION FOR MEASURES EXCEEDING THE PLAN QUANTITIES WILL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR EACH ITEM.

THE CONTRACTOR IS TO MAINTAIN AND ADJUST, REPAIR OR REPLACE ALL POLLUTION PREVENTION MEASURES AS REQUIRED OR AS DIRECTED BY THE ENGINEER UNTIL PERMANENT VEGETATION HAS BEEN ESTABLISHED. MAINTENANCE OF POLLUTION CONTROL MEASURES IS TO BE PROVIDED AT NO ADDITIONAL COST TO THE CONTRACT.

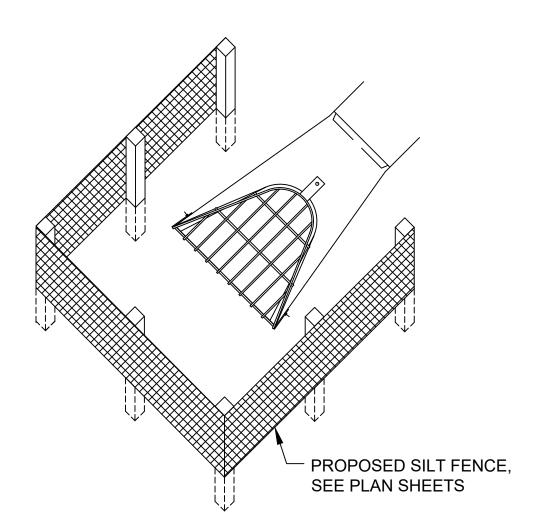
ADDITIONAL STORMWATER POLLUTION PREVENTION MEASURES ARE EXISTING ON SITE LOCATED AT DRAINAGE FACILITIES AND ALONG THE PROPERTY LINE.



FABRIC ANCHOR DETAIL



ELEVATION



SILT FENCE PLACEMENT AT FLARED END SECTIONS (FES)

NOTES:

- FENCE POST SHALL BE EITHER STEEL "T" LINE POST OR HARDWOOD POST WITH A MINIMUM SECTIONAL AREA OF 2.0 SQUARE INCHES. A CARPENTER'S (NOMINAL) 2"x2" POST WILL MEET SPECIFICATIONS.
- 2. FILTER FABRIC SHALL BE SECURELY FASTENED TO POSTS WITH TIES OR STAPLES SPACED AT 12" APART AT THE TOP, MIDDLE AND BOTTOM.
- 3. WHEN TWO SECTIONS OF FILTER FABRIC MEET, THEY SHALL BE OVERLAPPED BY 6" AND FOLDED AND ATTACHED TO THE WIRE FABRIC AT A POST.
- 4. FILTER FABRIC SHALL BE IN ACCORDANCE WITH SPECIAL PROVISIONS WITH APPARENT OPENING SIZE (AOS) OF AT LEAST 40 FOR NONWOVEN AND WOVEN. THE FABRIC MUST MEET THE APPLICABLE STANDARDS OF AASHTO 288-00 (ARTICLE IV, SECTION B.1.j.1.f.i, AS AMENDED), OR EQUIVALENT.
- 5. A MAXIMUM OF 5 FEET IS USED FOR POST-TO-POST SPACING.
- 6. SOIL DISTURBANCE SHALL BE CONDUCTED IN SUCH A MANNER AS TO MINIMIZE EROSION. SOIL STABILIZATION MEASURES SHALL CONSIDER THE TIME OF YEAR, SITE CONDITIONS AND THE USE OF TEMPORARY OR PERMANENT MEASURES.
- ALL STORM SEWERS THAT ARE OR WILL BE FUNCTIONING DURING CONSTRUCTION SHALL BE PROTECTED BY AN APPROPRIATE SEDIMENT CONTROL MEASURE.
- 8. SILT FENCE SHALL BE INSTALLED PRIOR TO ANY GRADING WORK IN THE AREA TO BE PROTECTED. PERIODIC INSPECTION SHALL BE PERFORMED AND REQUIRED MAINTENANCE SHALL BE PROVIDED AFTER EACH RAIN EVENT.
- 9. MAINTENANCE SHALL BE PERFORMED AS NEEDED AND MATERIAL REMOVED AND REPLACED WHEN BULGES DEVELOP IN THE SILT FENCE.
- 10. IF DEWATERING SERVICES ARE USED, ADJOINING PROPERTIES AND DISCHARGE LOCATIONS SHALL BE PROTECTED FROM EROSION.
 DISCHARGES SHALL BE ROUTED THROUGH AN EFFECTIVE SEDIMENT CONTROL MEASURE (E.G. SEDIMENT TRAP, SEDIMENT BASIN, OR OTHER APPROPRIATE MEASURE).
- 11. FENCE POSTS SHALL BE REMOVED WHEN DIRECTED AT PROJECT END.
- 12. THE EROSION CONTROL MEASURES INDICATED ON THE PLANS ARE THE MINIMUM REQUIREMENTS. ADDITIONAL MEASURES MAY BE REQUIRED, AS DIRECTED BY THE ENGINEER OR GOVERNING AGENCY.



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REHABILITATE AIRPORT ENTRANCE ROAD AND AUTO PARKING LOT

IDA No: RPJ-5096

Contract No: RC011

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DRAWN	BY:	JP	11/02	2/23

REVIEWED BY: LDH 1/08/24

SILT FENCING

SHEET TITLE

DETAILS

10

620-PAVEMENT MARKING-WATERBORNE NOTES

THE PAVEMENT MARKING-WATERBORNE (620) SHALL BE PLACED IN ACCORDANCE WITH ITEM 620 "PAVEMENT MARKING" AS STATED IN THE ILLINOIS STANDARD SPECIFICATIONS FOR CONSTRUCTION OF AIRPORTS, ADOPTED APRIL 1, 2012 AND AS MODIFIED BY SPECIAL PROVISION.

THIS ITEM SHALL CONSIST OF PAVEMENT MARKINGS IN ACCORDANCE WITH THESE SPECIFICATIONS AND AT THE LOCATIONS SHOWN IN THE CONSTRUCTION PLANS.

A 30-DAY WAITING PERIOD IS REQUIRED BETWEEN THE PLACEMENT OF BITUMINOUS SURFACE COURSE AND THE FINAL APPLICATION OF WATERBORNE PAINT. AFTER THE PLACEMENT OF SURFACE COURSE AND PRIOR TO THE 30-DAY CURE PERIOD AN INITIAL COAT OF MARKINGS SHALL BE PLACED AT 50% OF THE NORMAL APPLICATION RATE. THE REMAINDER OF THE MARKINGS SHALL BE PLACED AFTER THE 30-DAY CURE PERIOD HAS ELAPSED. (IF ONLY MARKING REMAINS, THE CALENDAR DAYS MAY BE SUSPENDED DURING THE 30 DAY CURE PERIOD.)

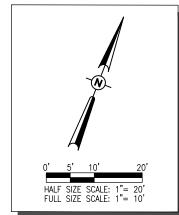
ANY MATERIAL DELIVERED THAT FAILS TO MEET THE SPECIFICATIONS SHALL BE DISPOSED OF BY THE VENDOR AND IMMEDIATELY REPLACED WITH ACCEPTABLE MATERIAL ENTIRELY AT THE VENDOR'S EXPENSE, INCLUDING HANDLING AND TRANSPORTATION CHARGES.

ALL PROPOSED MARKING WILL BE COMPLETED IN ACCORDANCE WITH THE DETAILS SHOWN ON THE CONSTRUCTION PLANS.

GLASS BEADS SHALL BE REQUIRED ONLY ON THE SECOND APPLICATION OF THE MARKING.

CUT-OFF SHEETS WILL BE REQUIRED TO INSURE STRAIGHT EDGES.

THE PROPOSED MARKING WILL BE PAID FOR UNDER ITEM: AR620520 PAVEMENT MARKING-WATERBORNE ___ PER S.F.



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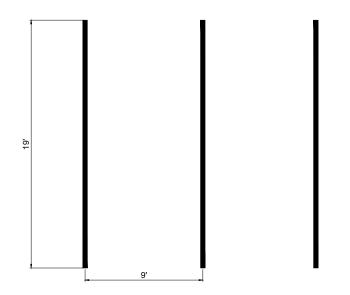
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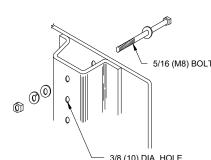
PROPOSED PAVEMENT MARKING



TYPICAL 9' x 19' PARKING DETAIL

"NOT TO SCALE"

RESERVED PARKING 6 \$250 FINE



NOTE: MINIMUM OF 2 BOLTS PER POST REQUIRED

DETAIL OF MOUNTING SIGN TO POST

ROADWAY SIGN POST

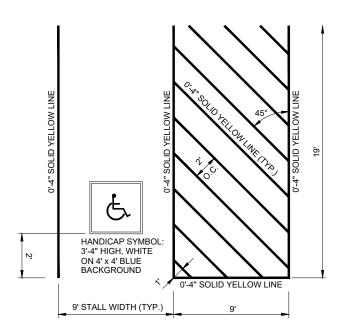
SIGN

ONE POST INSTALLATION

(IDOT STANDARD 720011, 720006, & 729001)

MARKING NOTES:

- 1. ALL BLUE, WHITE AND YELLOW PAVEMENT MARKINGS TO INCLUDE REFLECTIVE GLASS SPHERES.
- 2. ALL MARKINGS TO BE WATERBORNE PAINT.
- 3. DIMENSIONS GIVEN TO CENTERLINE OF MARKING.

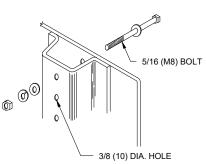


ACCESSIBLE SPACE DETAIL



HANDICAP SIGN PANEL

R7-8il



PAVEMENT MARKING **DETAILS**

NO. DATE DESCRIF NO. DES DWN REV ISSUE: JANUARY 12, 2024 PROJECT NO: 23A0013D

DRAWN BY: JP 11/02/23

REVIEWED BY: LDH 1/08/24

CAD FILE: C-151-MRK.DWG DESIGN BY: JP 11/02/23

SHEET TITLE

CL REALIGNMENT

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ROCHELLE MUNICIPAL AIRPORT MAJOR THOMAS F. KORITZ FIELD

REHABILITATE AIRPORT

ENTRANCE ROAD AND

AUTO PARKING LOT

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SHEET TITLE

HIGHWAY STANDARD 701301-04

REVIEWED BY: LDH 1/08/24



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CAD FILE: C-503-TCSTD.DWG				
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SHEET TITLE

HIGHWAY STANDARD 701311-03

Corrected sign No.'s.



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F	REVIEW	ED BY:	LDH	1/08/	24

SHEET TITLE

HIGHWAY STANDARD 701501-06

ENGINEER OF DESIGN AND ENVIRONMENT



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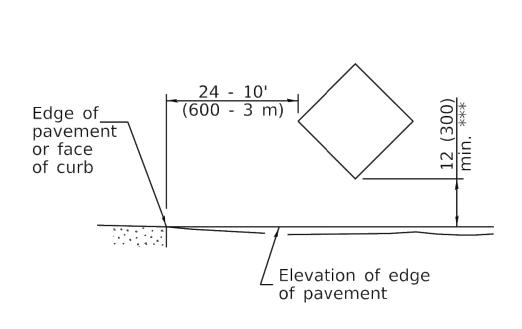
SHEET TITLE

HIGHWAY STANDARD 701901-08 (1)

REVIEWED BY: LDH 1/08/24

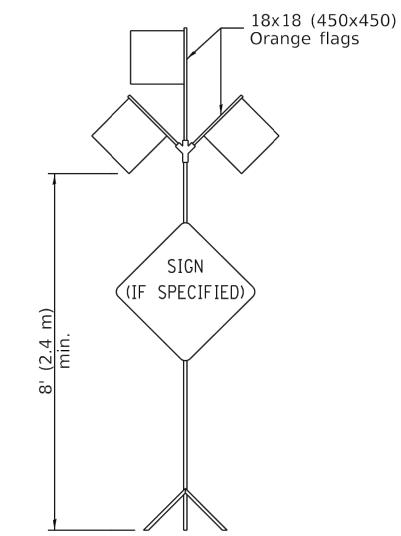
POST MOUNTED SIGNS

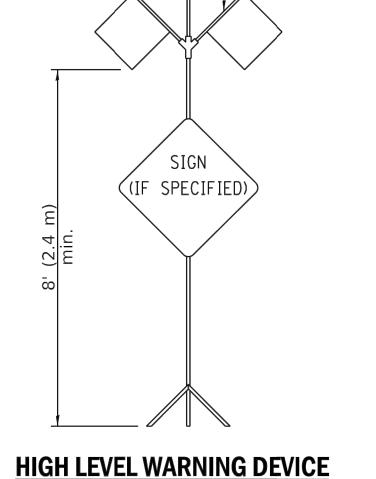
** When curb or paved shoulder are present this dimension shall be 24 (600) to the face of curb or 6' (1.8 m) to the outside edge of the paved shoulder.



SIGNS ON TEMPORARY SUPPORTS

*** When work operations exceed four days, this dimension shall be 5' (1.5 m) min. If located behind other devices, the height shall be sufficient to be seen completely above the devices.





ROAD CONSTRUCTION NEXT X MILES

G20-I104(0)-6036

CONSTRUCTION

G20-I105(0)-6024

END

This signing is required for all projects 2 miles (3200 m) or more in length.

ROAD CONSTRUCTION NEXT X MILES sign shall be placed 500' (150 m) in advance of project limits.

END CONSTRUCTION sign shall be erected at the end of the job unless another job is within 2 miles (3200 m).

Dual sign displays shall be utilized on multilane highways.

WORK LIMIT SIGNING

ZONE SPEED LIMI

W21-III5(0)-3618

R2-1-3648

R10-I108p-3618 ****

\$XXX FINE MINIMUM

ENFORCED

R2-I106p-3618

Sign assembly as shown on Standards or as allowed by District Operations.

END WORK ZONE SPEED LIMIT

G20-I103-6036

This sign shall be used when the above sign assembly is used.

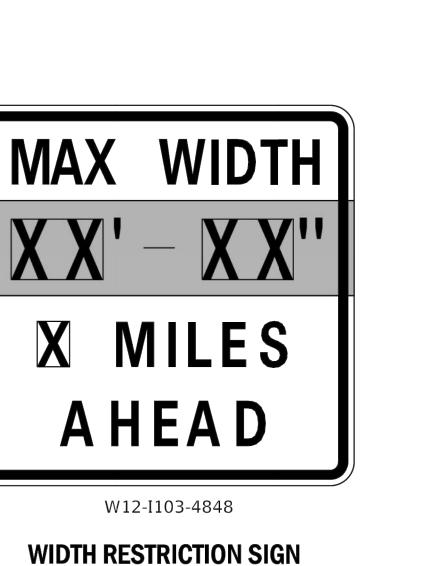
HIGHWAY CONSTRUCTION SPEED ZONE SIGNS

**** R10-I108p shall only be used along roadways under the juristiction of the State.

TRAFFIC CONTROL **DEVICES**

(Sheet 2 of 3)

STANDARD 701901-08



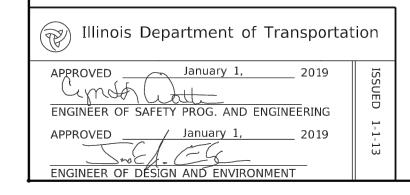
W12-I103-4848

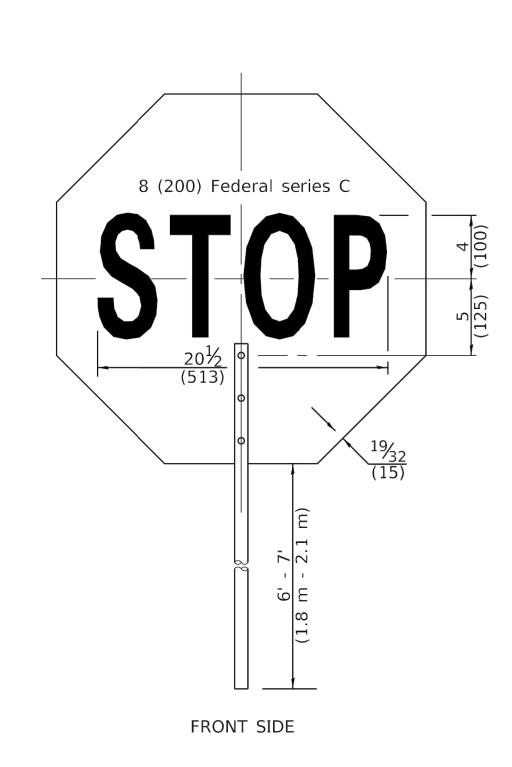
X MILES

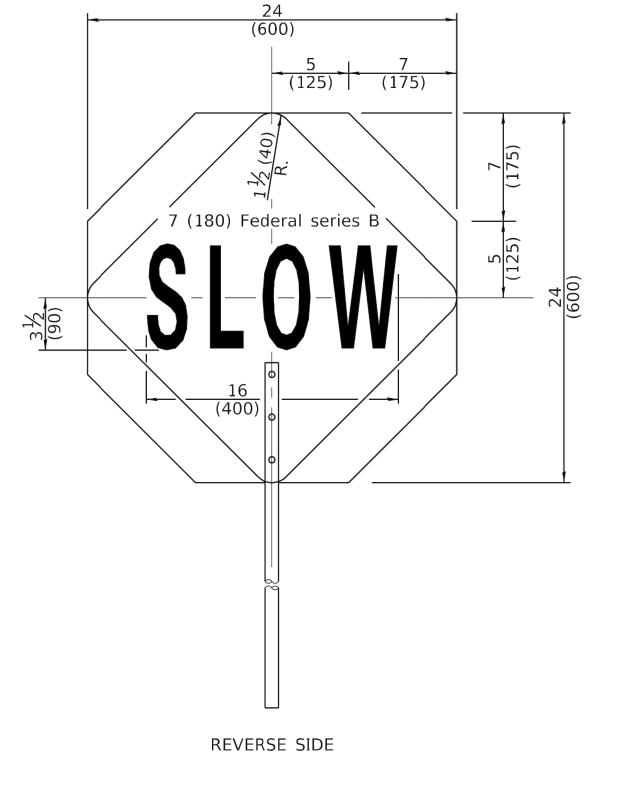
AHEAD

WIDTH RESTRICTION SIGN

XX'-XX" width and X miles are variable.







FLAGGER TRAFFIC CONTROL SIGN

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ROCHELLE MUNICIPAL AIRPORT MAJOR THOMAS F. KORITZ FIELD 1201 West Gurler Road Rochelle, Illinois 61068 Telephone: 815.562.8619

REHABILITATE AIRPORT ENTRANCE ROAD AND **AUTO PARKING LOT**

IDA No: RPJ-5096

Contract No: RC011

			CL REALIGNMENT					
	NO.	DATE	DESCRIPTION					
			DES	DWN	REV			
ISSUE: JANUARY 12, 2024								
PROJECT NO: 23A0013D								
(CAD FILE: C-503-TCSTD.DWG							
DESIGN BY: JP 11/0					2/23			

SHEET TITLE

DRAWN BY: JP

HIGHWAY STANDARD 701901-08 (2)

REVIEWED BY: LDH 1/08/24

11/02/23