

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
09-00083-00-RS	COOK		17	2
STA.		TO STA.		
FED. ROAD DIST. NO. C-91-773-09	ILLINOIS	FED AID PROJECT ARA-9003(386)		
* FAU 3557 BURLINGTON AVENUE CONTRACT NO. 63332				

### GENERAL NOTES

- ALL CONSTRUCTION SHALL BE DONE IN ACCORDANCE WITH THE DETAILS IN THE PLANS, THE SPECIAL PROVISIONS INCLUDED IN THE CONTRACT DOCUMENTS, AND THE LATEST EDITION OF THE FOLLOWING STATE OF ILLINOIS SPECIFICATIONS: "THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" (REFERRED TO AS THE "STANDARD SPECIFICATIONS"), THE "SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS", THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS" AND THE "MANUAL OF TEST PROCEDURES FOR MATERIALS".
- THE CONTRACTOR SHALL HAVE THE RESPECTIVE UTILITY COMPANIES FIELD LOCATE ALL THEIR FACILITIES PRIOR TO BEGINNING CONSTRUCTION. THE CONTRACTOR SHALL ALSO VERIFY THE DEPTHS OF THE EXISTING UTILITIES IF NECESSARY. ALL RELOCATION OR LOWERING OF UTILITIES SHALL BE COORDINATED BY THE CONTRACTOR.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL UNDERGROUND OR SURFACE UTILITIES EVEN THOUGH THEY MAY NOT BE SHOWN ON THE PLANS. ANY UTILITY THAT IS DAMAGED DURING CONSTRUCTION SHALL BE REPAIRED OR REPLACED AT THE CONTRACTOR'S EXPENSE TO THE SATISFACTION OF THE ENGINEER OR VILLAGE.
- THE CONTRACTOR SHALL NOTIFY THE ENGINEER AT LEAST 48 HOURS IN ADVANCE OF BEGINNING WORK TO OBTAIN VILLAGE UTILITY LOCATIONS AND SHALL COORDINATE ALL CONSTRUCTION OPERATIONS WITH THE ENGINEER.
- MATERIALS RESULTING FROM THE REMOVAL OF PAVEMENT, DRIVEWAYS, CURB AND GUTTER, HOT-MIX ASPHALT SURFACES, SIDEWALKS AND EXCAVATION FOR NEW SIDEWALKS ETC. SHALL BE REMOVED AT THE END OF EACH DAY TO AN APPROVED SITE. IN THE JUDGMENT OF THE VILLAGE, SHOULD IT BE NECESSARY TO REMOVE SUCH MATERIALS, THE VILLAGE WILL HAVE THE MATERIAL REMOVED AND THE CONTRACTOR WILL BE BILLED (CHARGED) ACCORDINGLY.
- THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL WATER REQUIRED FOR THIS PROJECT FROM AN OFFSITE LOCATION.
- IT WILL BE THE CONTRACTOR'S RESPONSIBILITY TO NOTIFY RESIDENTS AND THE VILLAGE WHEN ACCESS TO THEIR DRIVEWAYS WILL BE TEMPORARILY CLOSED DUE TO DRIVEWAY REPLACEMENT. THE CONTRACTOR SHALL DISTRIBUTE NOTICES PROVIDED BY THE VILLAGE TO RESIDENTS. EVERY EFFORT SHALL BE MADE TO ACCOMMODATE ACCESS TO THESE PROPERTIES INCLUDING KNOCKING ON DOORS WHEN DRIVEWAYS ARE ABOUT TO BE CLOSED.
- THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL SECTION OR SUBSECTION MONUMENTS OR PROPERTY OR REFERENCE MARKERS UNTIL THE OWNERS, HIS AGENT OR AN AUTHORIZED SURVEYOR HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATIONS.
- THE CONTRACTOR SHALL NOTIFY IDOT BUREAU OF MATERIALS (PHONE 847-705-4337) AT LEAST 24 HOURS PRIOR TO THE PLACEMENT OF HMA OR CONCRETE.
- ANY SIGNS OR MAILBOXES THAT ARE IN CONFLICT WITH THE PROPOSED CONSTRUCTION SHALL BE REMOVED AND REPLACED IN ACCORDANCE WITH VILLAGE STANDARDS AND INCLUDED IN THE COST OF THE CONTRACT. MAIL SERVICE SHALL BE MAINTAINED AT ALL TIMES.
- EXISTING PAVEMENT, DRIVEWAY PAVEMENT, CURB AND GUTTER AND SIDEWALK TO REMAIN IN PLACE SHALL BE SAW CUT FULL DEPTH TO PROVIDE A NEAT VERTICAL FACE BETWEEN THE PROPOSED AND EXISTING AND SHALL BE INCLUDED IN THE PRICE OF THE APPROPRIATE REMOVAL PAY ITEM.
- THE CONTRACTOR SHALL PROVIDE AND INSTALL TWO (2) WEIGHTED SANDBAGS ON EACH TYPE I OR TYPE II BARRICADE USED. ONE (1) WEIGHTED SANDBAG SHALL BE PLACED ACROSS EACH BOTTOM RAIL.
- THE PRIME COAT APPLICATION RATE SHALL BE 0.1 GAL/SY. THE MC-30 PRIME COAT APPLICATION RATE SHALL BE 0.3 GAL/SY.
- THE LOCATIONS OF THE CLASS D PATCHES SHALL BE DETERMINED BY THE ENGINEER IN THE FIELD.
- ALL AGGREGATE USED ON THIS PROJECT SHALL BE CRUSHED MATERIAL.
- THE QUANTITIES FOR PATCHING WILL NOT EXCEED THE AMOUNT LISTED IN THE SUMMARY OF QUANTITIES.
- THE DAYS PAVING OPERATION SHALL RESULT IN A SINGLE TRANSVERSE JOINT. ANY COLD LONGITUDINAL JOINTS WILL NOT BE ACCEPTED. PROVIDING A SINGLE TRANSVERSE JOINT SHALL BE ACCOMPLISHED BY PAVING ONE LANE OF SUFFICIENT LENGTH THAT WILL ALLOW FOR THE PAVING OF THE ADJACENT LANE IN THE SAME DAY.

- ON STREETS TO BE FULL WIDTH MILLED (2" OR MORE), THE STRUCTURES IN THE PAVEMENT SHALL BE ADJUSTED IN ACCORDANCE WITH THE IDOT DETAIL "DETAILS FOR FRAMES AND LIDS ADJUSTMENT WITH MILLING". THIS WORK SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR FRAMES AND LIDS TO BE REPLACED.
- IN THE AREAS WHERE SIDEWALK IS TO BE REMOVED AND REPLACED, THE REMOVAL AND DISPOSAL OF ANY ADDITIONAL MATERIAL REQUIRED TO ESTABLISH THE PROPOSED SIDEWALK SUBGRADE ELEVATION SHALL BE INCLUDED IN THE PAY ITEM FOR SIDEWALK REMOVAL. AGGREGATE FOR TEMPORARY ACCESS SHALL BE INCLUDED IN THE PAY ITEM FOR SIDEWALK REMOVAL.
- DETECTABLE WARNINGS SHALL BE CONSTRUCTED WITH THE INSTALLATION OF A "ACCESS TILE TRUNCATED DOME, DETECTABLE WARNING TACTILE SURFACE" MANUFACTURED BY "ACCESS PRODUCTS INC (630) 689-7574 OF THE MIDWEST REGION OR AN APPROVED EQUAL. THE PANEL SHALL BE STAINLESS STEEL IN COMPOSITION AND COMPLY WITH ADA REQUIREMENTS. THE DOMES LOCATED ON THE PANEL SHALL PARALLEL THE PAVEMENT CROSS WALK WITH THE CLOSEST EDGE LOCATED AT THE BACK OF CURB. THE SIZE OF THE PANEL TO BE INSTALLED SHALL BE AS INDICATED ON THE PLANS OR AS DIRECTED BY THE ENGINEER. THE PANEL WIDTH SHALL EXTEND ACROSS THE ENTIRE DEPRESSED CURB LENGTH. THE PANEL COLOR SHALL BE SELECTED BY THE VILLAGE. INSTALLATION SHALL OCCUR IN ACCORDANCE WITH THE MANUFACTURERS RECOMMENDATIONS.
- SALT TOLERANT SOD AND TOP SOIL, 4" RESTORATION WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE COST OF CURB AND GUTTER REMOVAL AND REPLACEMENT OR PCC SIDEWALK 5".
- CONNECTION OF PROPOSED STORM SEWER TO EXISTING SEWER OR EXISTING SEWER STRUCTURES SHALL BE ACCOMPLISHED WITH STORM SEWERS, RUBBER GASKET, TYPE A, 12". THE COST OF THE PIPE AND THE CONNECTION TO EXISTING SEWER SYSTEM SHALL BE INCLUDED IN THE COST OF PROPOSED STORM SEWER STRUCTURES.
- ALL SIGN POSTS SHALL BE MADE OF A SQUARE TWO PIECE UNISTRUT TELESBAR AND SHALL BE 12-GAUGE HOT DIPPED GALVANIZED STEEL.
- THE BASE COLOR SHALL BE DIAMOND GRADE WHITE WITH GREEN E.C. FILM LETTERING AND SHALL VARY IN LENGTH ACCORDING TO THE STREET NAME. THE VILLAGE OF LA GRANGE LOGO SHALL BE ON THE LEFT SIDE OF THE SIGN AND SHALL BEGIN 3 INCHES FROM THE END OF THE BLADE. THE LETTERING SHALL BEGIN 2 INCHES FROM THE LOGO AND END 3 INCHES FROM THE END OF THE BLADE.
- THE CONTRACTOR SHALL ACQUIRE A RIGHT-OF-WAY ENTRY AGREEMENT FROM THE BNSF RAILROAD BY SUBMITTING AN APPLICATION AND FEE PRIOR TO STARTING ANY CONSTRUCTION IN THE RAILROAD RIGHT-OF-WAY. THE COST SHALL BE INCLUDED IN THE COST FOR MOBILIZATION.

### INDEX OF SHEETS

SHEET NO.	TITLE
1	COVER SHEET
2	INDEX OF SHEETS, HIGHWAY STANDARDS, GENERAL NOTES, AND LEGEND
3	SUMMARY OF QUANTITIES AND SCHEDULE OF MATERIALS
4	TYPICAL SECTIONS AND HMA MIXTURE REQUIREMENTS
5	SUGGESTED MAINTENANCE OF TRAFFIC
6	SUGGESTED MAINTENANCE OF TRAFFIC DETAIL
7 - 8	PLAN SHEETS
9 - 10	PAVEMENT MARKING PLANS
11	CONCRETE GUTTER DETAIL
12	DISTRICT 1 DETAIL - BD-08 DETAILS FOR FRAMES AND LIDS ADJUSTMENT WITH MILLING
13	DISTRICT 1 DETAIL - BD-24 CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT
14	DISTRICT 1 DETAIL - BD-32 BUTT JOINTS AND HMA TAPER DETAILS
15	DISTRICT 1 DETAIL - TC-10 TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS
16	DISTRICT 1 DETAIL - TC-13 DISTRICT ONE TYPICAL PAVEMENT MARKINGS
17	DISTRICT 1 DETAIL - TC-18 SIGNING FOR FLAGGING OPERATIONS AT WORK ZONE OPENINGS

### LEGEND

	BUTT JOINT OR DRIVEWAY BUTT JOINT
	FRAME AND LIDS TO BE REPLACED
	DRAINAGE & UTILITY STRUCTURES TO BE ADJUSTED
	DRAINAGE STRUCTURES TO BE RECONSTRUCTED
	MANHOLE

### BENCHMARKS

BM #1	N.E. BOLT ON FIRE HYDRANT AT THE N.E. CORNER OF BRAINARD AVENUE AND BURLINGTON AVENUE. ELEV.=100.00 (ASSUMED DATUMN)
BM #2	N.E. BOLT ON FIRE HYDRANT ON THE SOUTH SIDE OF BURLINGTON AVENUE IN FRONT OF THE LA GRANGE FIRE DEPARTMENT. ELEV.=96.85 (ASSUMED DATUMN)

### HIGHWAY STANDARDS

000001-05	STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS
424001-05	CURB RAMPS FOR SIDEWALKS
442101-07	CLASS B PATCHES
442201-03	CLASS C AND D PATCHES
606001-04	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
701501-05	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701801-04	MULTILANE 1W OR 2W CROSSWALK OR SIDEWALK CLOSURE
701901-01	TRAFFIC CONTROL DEVICES
720001-01	SIGN PANEL MOUNTING DETAILS
720006-02	SIGN PANEL ERECTION DETAILS
720011-01	METAL POSTS FOR SIGNS, MARKER AND DELINEATORS
729001-01	APPLICATIONS OF TYPES A AND B METAL POSTS (FOR SIGNS AND MARKERS)
780001-02	TYPICAL PAVEMENT MARKINGS

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**VILLAGE OF LA GRANGE, ILLINOIS**  
**FAU 3557 BURLINGTON AVENUE RESURFACING**  
**SECTION 09-00083-00-RS**

**INDEX OF SHEETS, HIGHWAY STANDARDS,**  
**GENERAL NOTES AND LEGEND**

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SCALE: NONE		STA.		TO STA.
FED. ROAD DIST. NO.		ILLINOIS		FED. AID PROJECT
CONTRACT NO. 63332				