

INDEX OF SHEETS

SHEET NO.	DESCRIPTION
1	COVER SHEET
2	SHEETS INDEX & GENERAL NOTES
3-8	SUMMARY OF QUANTITIES
9-15	SCHEDULE OF QUANTITIES
16-21	TYPICAL SECTIONS
22-24	STAGE CONSTRUCTION AND TRAFFIC CONTROL
25	ALIGNMENT & BENCHMARK DATA
26	HORIZONTAL CONTROL TIES
27-37	PLAN & PROFILES - FAS 1597 / FAU 7830 (IL 96)
38-41	PLAN & PROFILES - TR 64 (36TH STREET)
42-45	PLAN & PROFILES - FAU 7817 (CH 36 / PAYSON ROAD)
46-51	STORM WATER POLLUTION PREVENTION PLAN
52-55	GEOMETRIC DETAILS
56-60	PAVEMENT MARKING PLAN
61-66	TRAFFIC SIGNAL PLANS & DETAILS
67	SIGN DETAILS
68-74	MISCELLANEOUS DETAILS
75-98	CROSS SECTIONS - FAS 1597 / FAU 7830 (IL 96)
99-102	CROSS SECTIONS - FAS 1597 / FAU 7830 (IL 96) RIGHT TURN LANE
103-108	CROSS SECTIONS - TR 64 (36TH STREET)
109-116	CROSS SECTIONS - FAU 7817 (CH 36 / PAYSON ROAD)
117	CROSS SECTIONS - 35TH STREET

STANDARDS

STANDARD NOS.	STANDARD NOS.	STANDARD NOS.	STANDARD NOS.	STANDARD NOS.
000001-05	602601-01	701006-03	720016-01	B.L.R. 21-8
280001-04	602701-01	701011-02	780001-01	B.L.R. 22-6
424001-05	604036-01	701201-03	781001-02	
442201-03	604066-01	701301-03	805001-01	
542121-01	606001-03	701306-02	857001-01	
542301-01	606301-03	701311-03	862001-01	
542401	635001	701326-03	873001-02	
602301-01	666001	701501-05	877011-04	
602306-01	667101	701701-06	878001-07	
602401-01	701001-02	701901-01	880006-01	

DISTRICT SIX	
EXAMINED <u>November 25</u> 20 <u>08</u>	
<i>[Signature]</i>	
OPERATIONS ENGINEER	
EXAMINED <u>Dec 16</u> 20 <u>08</u>	
<i>[Signature]</i>	
PROGRAM IMPLEMENTATION ENGINEER	
EXAMINED <u>Dec 16</u> 20 <u>08</u>	
<i>[Signature]</i>	
PROGRAM DEVELOPMENT ENGINEER	

GENERAL NOTES

1. THE PROJECT HAS BOTH URBAN AND RURAL LIMITS. THE URBAN LIMITS ARE DEFINED AS THE NORTH AND WEST LEGS OF THE INTERSECTION. THE RURAL LIMITS ARE DEFINED AS THE EAST AND SOUTH LEGS OF THE INTERSECTION. SEPARATE BREAKOUTS HAVE BEEN PROVIDED IN THE SUMMARY OF QUANTITIES.
2. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL PROPERTY MARKERS AND MONUMENTS UNTIL THE OWNER, AUTHORIZED AGENT, OR LAND SURVEYOR HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION. WHERE SECTION OR SUB-SECTION MONUMENTS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR HAVING AN AUTHORIZED SURVEYOR RE-ESTABLISH ANY SECTION OR SUB-SECTION MONUMENTS DESTROYED BY HIS OPERATIONS.
3. ALL DISTURBED AREAS WITHIN THE RIGHT-OF-WAY SHALL BE SEEDED, FERTILIZED, AND MULCHED AS SHOWN IN THE PLANS AND AS DIRECTED BY THE ENGINEER.
4. DO NOT INCLUDE MULCH OR EMULSIFIED ASPHALT ON EROSION CONTROL BLANKET AREAS.
5. IN ACCORDANCE WITH STATE OF ILLINOIS P.A. 86-0674, THE CONTRACTOR IS TO NOTIFY ALL UTILITY COMPANIES NOT MORE THAN 14 DAYS NOR LESS THAN 48 HOURS (EXCLUSIVE OF SATURDAYS, SUNDAYS, AND HOLIDAYS) IN ADVANCE OF THE START OF EXCAVATION OR DEMOLITION.

J.U.L.I.E. TELEPHONE NUMBER
1-800-892-0123

KNOWN UTILITIES LOCATED WITHIN THE LIMITS OF THIS IMPROVEMENT ARE:

ELECTRIC / GAS	CABLE TV	TELEPHONE
AMEREN CIPS (888) 789-2477	COMCAST 2930 STATE STREET QUINCY, IL 62301 217-222-5388	AT&T 800-660-3000

6. THE LOCATION OF BURIED AND ABOVE GROUND UTILITIES SHOWN ARE APPROXIMATE, AND ARE SHOWN FOR CONTRACTOR INFORMATIONAL USE ONLY, AND ARE NOT TO BE REFERENCED FOR CONSTRUCTION PURPOSES. THE IMPLIED PRESENCE OR ABSENCE OF UTILITIES IS NOT TO BE CONSTRUED BY THE OWNER, ENGINEER, CONTRACTOR, OR SUBCONTRACTORS TO BE AN ACCURATE AND COMPLETE REPRESENTATION OF UTILITIES THAT MAY OR MAY NOT EXIST ON THE CONSTRUCTION SITE. BURIED AND ABOVE GROUND UTILITY LOCATIONS, IDENTIFICATION, AND MARKING ARE THE SOLE RESPONSIBILITY OF THE CONTRACTOR. REROUTING, DISCONNECTION, PROTECTION, ETC. OF ANY UTILITIES MUST BE COORDINATED BETWEEN THE CONTRACTOR, UTILITY COMPANY, AND OWNER. SITE SAFETY, INCLUDING THE AVOIDANCE OF HAZARDS ASSOCIATED WITH BURIED AND ABOVE GROUND UTILITIES, REMAINS THE SOLE RESPONSIBILITY OF THE CONTRACTOR.

7. ANY REFERENCE TO A STANDARD IN THESE PLANS SHALL BE INTERPRETED TO MEAN THE EDITION AS INDICATED BY THE SUB-NUMBER IN THE INDEX OF SHEETS OR THE COPY OF THE STANDARD INCLUDED IN THESE PLANS.
8. ANY EXISTING ROAD SIGNS THAT INTERFERE WITH CONSTRUCTION WILL BE REMOVED OR RELOCATED AS DIRECTED BY THE ENGINEER. AFTER THE CONSTRUCTION IS COMPLETED, THE CONTRACTOR WILL REPLACE THE SIGNS AS DIRECTED BY THE ENGINEER. THIS WORK WILL NOT BE PAID SEPARATELY BUT SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT AND NO COMPENSATION WILL BE ALLOWED.
9. EXISTING RAISED REFLECTIVE PAVEMENT MARKERS SHALL BE REMOVED PRIOR TO HOT-MIX ASPHALT SURFACE REMOVAL AND/OR RESURFACING.
10. FOR INLETS AND MANHOLES CONSTRUCTED WITHIN THE CURB AND GUTTER, THE DISTANCE SHOWN ON THE PLANS IS FROM THE CENTERLINE OF CONSTRUCTION TO THE BACK OF CURB. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO CONSTRUCT EACH INLET AND MANHOLE, AT THE PROPER LOCATION, SO THAT THE FRAME MATCHES THE CURB LINE.
11. NO PASSING ZONES SHALL BE FIELD VERIFIED BY OPERATIONS, (217) 785-5312, 14 DAYS PRIOR TO FINAL PAVEMENT MARKINGS.
12. THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE FOR THIS PROJECT.

LOCATION(S):	LEVEL BINDER MM	HMA SURF CSE	HMA BINDER COURSE	HMA BASE COURSE	INCIDENTAL SURF	HMA SHOULDERS
MIXTURE USE(S):	PG 64-22	SBS PG 70-22	PG 64-22	PG 64-22	PG 64-22	PG 58-22
AC/PG:	PG 64-22	SBS PG 70-22	PG 64-22	PG 64-22	PG 64-22	PG 58-22
DESIGN AIR VOIDS:	4.0% @ N DESIGN=70	4.0% @ N DESIGN=70	4.0% @ N DESIGN=70	4.0% @ N DESIGN=70	4.0% @ N DESIGN=50	2.0% @ N DESIGN=30
MIXTURE COMPOSITION: (GRADATION MIXTURE)	IL 9.5	IL 9.5 or 12.5	IL 19.0	IL 19.0	IL 9.5 or 12.5	BAM
VOLUMETRIC REQUIREMENTS:	---	---	---	---	---	---
FRICITION AGGREGATE	N/A	MIX "D"	N/A	N/A	MIX "C"	N/A

RATES OF APPLICATION TABLE

AGGREGATE (SURFACE, BASE, SUBBASE, OR BACKFILL)	2.05 TON / CU YD
SUBBASE GRANULAR MATERIAL, TYPE C	1.80 TON / CU YD
STONE DUMPED RIPRAP	1.50 TON / CU YD
HOT-MIX ASPHALT:	
BITUMINOUS MATERIALS (PRIME COAT)	0.00038 TON / SQ YD (on pavement)
BITUMINOUS MATERIALS (PRIME COAT)	0.001425 TON / SQ YD (on aggregate)
AGGREGATE PRIME COAT	0.002 TON / SQ YD
SURFACE / BINDER (112 lbs)	0.056 TON / SQ YD • IN

LEGEND

	ITEM TO BE REMOVED
	TREE TO BE REMOVED
	EXISTING PAVEMENT, SHOULDER, OR DRIVEWAY PAVEMENT REMOVAL
	HMA SURFACE REMOVAL
	RIPRAP (SEE PLAN FOR CLASS & TYPE)
	HEAVY DUTY EXCELSIOR BLANKET

COMMITMENTS

1. FIELD/RESIDENT ENGINEER SHALL CONTACT STUDIES AND PLANS CONCERNING ANY MAJOR PLAN CHANGE TO MAKE SURE NO PREVIOUS COMMITMENTS (NOT LISTED) WERE MADE AFFECTING THE DESIGN, AND ALLOW AN IMPROVED DESIGN FOR FUTURE PROJECTS.
2. STORM WATER POLLUTION PREVENTION PLAN
3. AGREEMENT WITH ADAMS COUNTY.
4. - ADD LA COMMITMENTS

FILE NAME =	USER NAME = bgj	DESIGNED -	REVISED -
P:\07files\070100\WorkOrder\Design\000	General-Notes.dgn	DRAWN -	REVISED -
	PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -
	PLOT DATE = 12/11/2008	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SHEETS INDEX & GENERAL NOTES

SCALE: NONE SHEET NO. 1 OF 1 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	(11)N	ADAMS	117	2
• - FAS 1597 & FAU 7830		CONTRACT NO. 72817		
FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT				