RATES OF APPLICATION TABLE	
AGGREGATE (SURFACE, BASE, SUBBASE, OR BACKFILL)	2.05 TON / CU YD
STONE DUMPED RIPRAP	1.75 TON / CU YD
BITUMINOUS MATERIALS (PRIME COAT)	0.00038 TON / SQ YD
AGGREGATE (PRIME COAT)	0.002 TON / SQ YD
BITUMINOUS SURFACE / BINDER (112 LBS)	0.056 TON / SQ YD • IN
SEEDING AREAS:	
NITROGEN FERTILIZER NUTRIENT	90 LBS / ACRE
PHOSPHORUS FERTILIZER NUTRIENT	90 LBS / ACRE
POTASSIUM FERTILIZER NUTRIENT	90 LBS / ACRE
AGGRICULTURAL GROUND LIMESTONE	2 TON / ACRE
MULCH	2 TON / ACRE

THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE FOR THIS PROJECT:

MIXTURE USE(S)	POLYMER HMA SURFACE	POLYMER HMA BINDER	HMA LEVEL BINDER
AC/PG	SBS PG 70-22	SBS PG 70-22	PG 64-22
RAP % (MAX)			
DESIGN AIR VOIDS	4.0% @ N DESIGN 70	4.0% @ N DESIGN 70	4.0% @ N DESIGN 70
MIXTURE COMPOSITION (GRADATION MIXTURE)	IL 9.5 OR IL 12.5	IL 19.0	IL 9.5
FRICTION AGGREGATE	MIX D	N/A	N/A

MIXTURE USE(S)	HMA SHOULDER LOWER LIFT	HMA SHOULDER UPPER LIFT	HMA SURFACE (OVERHEAD BRIDGES & APPROACHES)
AC/PG	PG 58-22	PG 64-22	PG 64-22
RAP % (MAX)			
DESIGN AIR VOIDS	2.0% e N DESIGN 30	4.0% • N DESIGN 50	4.0% c N 50
MIXTURE COMPOSITION (GRADATION MIXTURE)	BAM (OTHER)	IL 9.5	IL 9.5 OR 12.5
FRICTION AGGREGATE	N/A	MIX C	MIX C

COMMITMENTS

- THE FIELD/RESIDENT ENGINEER SHALL CONTACT STUDIES & PLANS CONCERNING ANY MAJOR PLAN CHANGES TO MAKE SURE NO PREVIOUS COMMITMENTS (NOT LISTED) WERE MADE AFFECTING THE DESIGN, AND TO ALLOW IMPROVEMENT IN THE DESIGN FOR FUTURE PROJECTS.
- SWPPP (NPDES PERMIT)
- LETTER OF UNDERSTANDING WITH ADAMS COUNTY & TOWNSHIPS

GENERAL NOTES:

- 1. WHERE SECTION OR SUB-SECTION MONUMENTS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL PROPERTY MARKERS AND MONUMENTS UNTIL THE OWNER AND AUTHORIZED SURVEYOR OR AGENT HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION.
- 2. ANY REFERENCE TO A STANDARD IN THESE PLANS SHALL BE INTERPRETED TO MEAN THE EDITION, AS INDICATED BY THE SUBNUMBER LISTED IN THE INDEX OF SHEETS, OR THE COPY OF THE STANDARD INCLUDED IN THESE PLANS. (COPY OF STANDARD IN PLANS WILL GOVERN).
- 3. EXISTING RAISED REFLECTIVE PAVEMENT MARKERS SHALL BE REMOVED PRIOR TO RESURFACING.
- 4. PRIOR TO RESURFACING ACTIVITIES, THE CONTRACTOR AND THE ENGINEER SHALL VERIFY AND DOCUMENT THE EXISTING MINIMUM VERTICAL CLEARANCE AT ALL OVERHEAD STRUCTURES. IF NECESSARY, THE ENGINEER WILL MAKE ADJUSTMENTS TO THE RESURFACING THICKNESS SHOWN IN THE PLANS. UPON COMPLETION OF THE RESURFACING, THE ENGINEER WILL MEASURE AND DOCUMNET THE MINIMUM VERTICAL CLEARANCE AT ALL OVERHEAD STRUCTURES. IF THE MINIMUM VERTICAL CLEARANCE IS LESS THAN 16'-O". THE CONTRACTOR SHALL REMOVE AND REPLACE THE BITUMNOUS CONCRETE SURFACE COURSE AS DIRECTED BY THE ENGINEER. THE COST OF THIS WORK OR ANY INCONVENIENCE CAUSED BY COMPLYING WITH THIS REQUIREMENT WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE COST OF THE RESURFACING PAY ITEMS IN THIS CONTRACT.
- 5. A POLYMER MODIFIED EMULSIFIED ASPHALT PRIME SHALL BE REQURIED FOR THE PRIMING OF I-172 MAINLINE AND RAMP PAVEMENT AND TO TR349 PAVEMENT. THE AREA PRIMED SHALL BE LIMITED TO THAT WHICH WILL BE COVERED WITH BITUMINOUS CONCRETE THAT SAME DAY.
- THE CONTRACTOR SHALL MAINTAIN ACCESS CONTROL AT ALL TIMES DURING CONSTRUCTION.
- 7. ELEVATIONS ALONG THE RADII WHERE THE RAMPS ARE TO BE WIDENED SHALL BE DETERMINED IN THE FIELD BY THE ENGINEER.
- 8. ALL SIGNS AND DELINEATORS CONFLICTING WITH TRAFFIC CONTROL OR CONSTRUCTION SHALL BE REMOVED AND REPLACED BY THE CONTRACTORS. THIS WORK WILL BE INCLUDED WITH THE COST FOR TRAFFIC CONTROL ON THE PROJECT. IN ADDITION, THE COST TO RELOCATE SIGNS DESIGNATED ON THE PLAN SHEETS WILL ALSO BE INCIDENTAL TO THE TRAFFIC CONTROL FOR THOSE AREAS.

DISTRICT SIX	: \
EXAMINED Feb 10 OPERATIONS ENGINEER	20 09
EXAMINED Feb 10	20 <u>09</u>
PROGRAM IMPLEMENTATION ENGINE EXAMINED Feb11	20 <u>0 S</u>
PROGRAM DEVELOPMENT ENGINEER	

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
172	•	ADAMS	108	2
STA.		TO STA.		
FED. ROA	D DIST. NO. 6	ILLINOIS FED. AID	PROJECT	

• (1-5)RS-1; (1-6)RS CONTRACT NO. 72694

LIST OF STANDARDS

000001-05	631031-07	701402-0
001001-02	635001-01	701406-0
001006	635006-03	701411-05
280001-04	635011-02	701426-0
420001-07	642001.01	701451
442001-04	665001-02	701456
442101-07	701001-02	701901-01
542301-02	701006-03	704001-0
601001-03	701011-02	720001-0
601101-01	701101-02	720006-0
604001-03	701106-02	720011-01
604101-01	701201-03	728001-0
606001-04	701301-03	729001-0
606301-04	701306-02	731001-01
606401-01	701311-03	780001-0
630001-08	701326-03	781001-03
630301-05	701400-03	
631011-05	701401-05	

REVISIONS
NAME DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

GENERAL NOTES &
LIST OF STANDARDS

SCALE; VERT. NONE DRAWN BY LLO

CHECKED BY WJS