

GENERAL NOTES:

F.A.J.J. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9104	05-00001-00-WR	MADISON	102	2
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
CONTRACT NO. 97314				

1. WHERE SECTION OR SUB-SECTION MARKERS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED OR COVERED UP. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL PROPERTY MARKERS AND MONUMENTS UNTIL AN AUTHORIZED SURVEYOR OR AGENT HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATIONS.

2. ILLINOIS STATE LAW REQUIRES A 48-HR NOTICE BE GIVEN TO ALL UTILITIES BEFORE DIGGING. FIELD MARKING OF FACILITIES MAY BE OBTAINED BY CONTACTING J.U.L.I.E. OR FOR NON-J.U.L.I.E. MEMBERS, THE UTILITY COMPANY DIRECTLY. AGENCIES KNOWN TO HAVE FACILITIES WITHIN THE PROJECT AREA ARE AS FOLLOWS:

- *CITY OF GRANITE CITY STORM & SANITARY SEWER
2000 EDISON AVENUE
GRANITE CITY, ILLINOIS 62040
6181452-6200
- *TRI-CITY REGIONAL PORT DISTRICT WATER AND STORM & SANITARY SEWER
1635 WEST FIRST STREET
GRANITE CITY, ILLINOIS 62040
6181877-8444
- *THE CITY OF MADISON STREETS
615 MADISON AVENUE
MADISON, ILLINOIS 62060
6181451-4838
- *AT&T TELEPHONE
203 GOETHE STREET FLOOR 2 1/2
COLLINSVILLE, ILLINOIS 62234
6181346-6489
ATTN: TOM BALECHEK
- *CHARTER COMMUNICATIONS, INC. CABLE TV
210 WEST DIVISION STREET
MARYVILLE, ILLINOIS 62062
61881438-2427
ATTN: GARY WARREN
- *AMERIN IP ELECTRIC
2600 NORTH CENTER STREET
P.O. BOX 378, MC 0-10
MARYVILLE, ILLINOIS 62062
6181346-1215
ATTN: BRIAN HOFF
- *LEVEL 3 COMMUNICATIONS FIBER OPTIC
900 WALNUT STREET
SUITE 124
ST. LOUIS, MISSOURI 63102
3141436-5541
ATTN: DAVE GRAY
- *MCLEOD USA FIBER OPTIC
102 EAST SHEFER STREET
FORSYTH, ILLINOIS 62535
2171876-7194 EX.222
ATTN: ENGINEERING DEPT.
- *SPRINT FIBER OPTIC
3815 RIVER ROAD
RIVERTON, ILLINOIS 62561
2171553-6666
ATTN: JEFF BOOKER
- *WITEL COMMUNICATIONS FIBER OPTIC
100 SOUTH CINCINNATI AVENUE
TULSA, OKLAHOMA 74103
9181547-8759
ATTN: RUSSELL RYAN
- *360 NETWORKS FIBER OPTIC
401 JOY DRIVE
O'FALLON, ILLINOIS 62269
6181678-6488
ATTN: STEVE DUNDAR

(MEMBERS OF J.U.L.I.E. (800) 892-0123 ARE INDICATED BY *. NON-J.U.L.I.E. MEMBERS MUST BE NOTIFIED INDIVIDUALLY)

3. FOR UTILITY LOCATION PURPOSES, THIS PROJECT IS LOCATED IN THE CENTER SECTION 26 AND THE EAST 1/4 SECTION 27, TOWNSHIP 3 NORTH, RANGE 10 WEST OF THEIR THIRD PRINCIPAL MERIDIAN IN MADISON, ILLINOIS.

4. TREES SHALL BE PRESERVED THROUGH OUT THIS SECTION AS SHOWN ON THE PLANS AND AS DIRECTED BY THE ENGINEER.

5. REMOVAL OF AGGREGATE MATERIAL AND OIL AND CHIP BITUMINOUS MATERIAL SHALL NOT BE PAID FOR SEPARATELY, BUT WILL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR 'EARTH EXCAVATION'.

6. THE CONTRACTOR SHALL BE REQUIRED TO PERFORM SAWCUTTING AT THE EXISTING PAVEMENT, EXISTING WIDENING, OR EXISTING SHOULDER EDGE THROUGHOUT THE PROJECT LIMITS IN ORDER TO PERFORM REMOVAL OPERATIONS. THIS SAWING WILL NOT BE PAID FOR SEPARATELY, BUT WILL BE INCLUDED IN THE COST FOR THE REMOVAL ITEM INVOLVED.

7. CHANGES IN THE VERTICAL OR HORIZONTAL DIMENSIONS OF GUTTERS, CURBS, OR CURB AND GUTTERS, WHEN TRANSITIONS FROM ONE TYPE TO ANOTHER AS SHOWN IN THE PLANS, WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER FOOT FOR THE TYPE DESIGNATED IN THE PLAN SCHEDULE.

8. ALL AREAS DISTURBED FOR ANY REASON SHALL BE SEEDED WITH CLASS 1 SEEDING AND MULCH, AS DIRECTED BY THE ENGINEER. NUTRIENTS SHALL CONFORM TO ARTICLE 250.04 AND WILL BE PAID FOR SEPARATELY.

9. MULCH SHALL CONFORM TO SECTION 251 OF THE STANDARD SPECIFICATIONS. MULCH, UNLESS OTHERWISE PERMITTED BY THE ENGINEER, SHALL CONFORM TO METHOD 2 AS SPECIFIED IN ARTICLE 251.03(b).

10. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING OF MATERIALS.

11. WHERE PROPOSED CONCRETE PAVEMENT OR PCC CURB AND GUTTER IS TO BE CONSTRUCTED ADJACENT TO EXISTING CONCRETE PAVEMENT OR PCC CURB AND GUTTER, THE CONTRACTOR SHALL DRILL AND GROUT NO. 6 X 30 EPOXY COATED TIE BARS AT 30" CENTERS. THE CONTRACTOR SHALL ALSO INSTALL NO. 6 X 30 EPOXY COATED TIE BARS ALONG THE PROPOSED LONGITUDINAL CONSTRUCTION JOINT AS SHOWN IN THE TYPICAL SECTIONS AT 30" CENTERS. THE COST OF THIS WORK SHALL BE INCLUDED IN THE CONTRACT AND NO EXTRA COMPENSATION WILL BE ALLOWED.

12. THE CONTRACTOR SHALL BE REQUIRED TO REMOVE ALL BOLLARDS AND POSTS WITHIN THE CONSTRUCTION LIMITS. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED INCLUDED IN THE COST OF EARTH EXCAVATION.

13. SIGNS THAT ARE TO BE REMOVED AND NOT RELOCATED SHALL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED INCLUDED IN THE COST OF EARTH EXCAVATION. SIGNS SHALL BE STOCKPILED AND RETURNED TO THE TRI-CITY REGIONAL PORT DISTRICT.

14. STRAW BALES, HAY BALES, PERIMETER EROSION BARRIER AND SILT FENCES WILL NOT BE PERMITTED FOR TEMPORARY OR PERMANENT DITCH CHECKS. DITCH CHECKS SHALL BE COMPOSE OF AGGREGATE, SILT PANELS, ROLLED EXCELSIOR, URETHANE FOAM/GEOTEXTILE (SILT WEDGES), EARTH MEDIAN AND/OR ANY OTHER MATERIAL APPROVED BY THE EROSION AND SEDIMENT CONTROL COORDINATOR.

15. THE STANDARDS AND REVISION NUMBERS LISTED SHALL APPLY TO THIS PROJECT.

16. "ROAD CONSTRUCTION AHEAD" SIGNS SHALL BE PLACED AT THE BEGINNING AND END OF THE PROJECT PLUS THE INTERSECTING SIDE ROADS, AND WILL BE CONSIDERED INCLUDED IN THE TRAFFIC CONTROL PAY ITEMS. ALL CONSTRUCTION SIGNS SHALL BE FLUORESCENT ORANGE, 48" x 48".

17. AN ESTIMATED QUANTITY OF 250 TONS OF AGGREGATE FOR TEMPORARY ACCESS HAS BEEN INCLUDED IN THIS CONTRACT FOR THE PURPOSE OF MAINTAINING ACCESS TO PRIVATE PROPERTY AND SIDE ROADS THROUGH CONSTRUCTION OPERATIONS DURING THIS CONTRACT.

18. ALL EXCAVATED AREAS DUE TO RECONSTRUCTION OPERATIONS SHALL BE PROTECTED WITH EXTENDED LEG BARRICADES WITH APPROPRIATE LIGHTS. THIS WILL NOT BE PAID FOR SEPARATELY BUT WILL BE INCLUDED IN THE CONTRACT.

19. CAST IRON STEPS SHALL BE INSTALLED IN ALL DRAINAGE STRUCTURES AS SPECIFIED IN ARTICLE 602.08.

20. THE CONTRACTOR SHALL BE RESPONSIBLE FOR AN ON-SITE INSPECTION PRIOR TO SUBMITTING A BID ON THIS PROJECT. UPON RECEIPT OF A BID, IT SHALL BE ASSUMED THAT THE CONTRACTOR IS FULLY FAMILIAR WITH THE CONSTRUCTION SITE.

22. OPEN STOCKPILING OF BITUMINOUS MIXTURES AT TRANSFER POINTS, WHETHER JOB SITE OR PLANT SITE, WILL NOT BE PERMITTED.

23. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING THE FIRE DEPARTMENT AND POLICE DEPARTMENT OF THE RESPECTIVE MUNICIPALITY ANY TIME NORMAL TRAFFIC FLOW ON ANY STREET OR ROAD IS TO BE INTERRUPTED, HOWEVER BRIEFLY.

24. THE CONTRACTOR SHALL ENSURE THAT THE TWO LANES OF NORTHBOUND AND SOUTHBOUND ILLINOIS ROUTE 3 REMAIN OPEN DURING PEAK HOURS 6:00 AM TO 9:00 AM AND 3:00 PM TO 6:00 PM.

25. THE CONTRACTOR MUST SUBMIT A LANE CLOSURE REQUEST FOR ILLINOIS ROUTE 3 TO THE ENGINEER NO LATER THAN 72 HOURS PRIOR TO THE REQUESTED LANE CLOSURE. THE ENGINEER SHALL FILE THIS REQUEST WITH IDOT NO LATER THAN 24 HOURS PRIOR TO THE REQUESTED CLOSURE.

- CITY OF MADISON POLICE DEPARTMENT 618-876-4300 (NON-EMERGENCY)
- CITY OF MADISON FIRE DEPARTMENT 618-876-7287 (NON-EMERGENCY)
- MADISON COUNTY POLICE DEPARTMENT 618-692-4433 (NON-EMERGENCY)

LEGEND

- EVERGREEN (5" DIA)
- DECIDUOUS (8" DIA)
- EVERGREEN SHRUB
- SHRUB
- FIRE HYDRANT
- SIGN
- BOLLARD
- POWER POLE
- POWER POLE WITH DOWN GUY
- FENCE
- BENCH MARK
- DITCH/SWALE
- EXISTING MAILBOX
- FOUND CONCRETE MONUMENT
- WM WATER METER
- GM GAS METER
- WV WATER VALVE
- GV GAS VALVE
- (TBA) TO BE ADJUSTED
- (TBR) TO BE REMOVED
- (TBR&R) TO BE REMOVED & RELOCATED
- (TBR&RBO) TO BE REMOVED & RELOCATED BY OTHERS
- DND DO NOT DISTURB
- PROPERTY LINE
- EXIST R.O.W. LINE
- WOOD POST
- W WATER LINE
- G GAS LINE
- OHE OVERHEAD ELECTRIC LINE
- T TELEPHONE LINE
- CTV CABLE TV LINE
- SS STORM SEWER
- SS SANITARY SEWER
- LP LIGHT POLE
- SM STORM SEWER MANHOLE
- SM SANITARY SEWER MANHOLE
- CB CATCH BASIN
- INLET


THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE FOR THIS PROJECT:

BISSELL STREET, ILLINOIS ROUTE 3

MIXTURE USE	SURFACE	LEV BINDER	BINDER	SHOULDERS	INCIDENTAL
AC/PG	PG 64-22	PG 64-22	PG 64-22	PG 58-22	PG 64-22
RAP % (MAX)	10	10	15	30	10
DESIGN AIR VOIDS	4.0% @ Ndes=70	4.0% @ Ndes=70	4.0% @ Ndes=70	2.0% @ Ndes=30	4.0% @ Ndes=70
MIX COMPOSITION (GRADATION MIXTURE)			IL 19.0		
FRICITION AGG	MIXTURE C	MIXTURE C	MIXTURE B	BAM	MIXTURE C

BY	DATE
ORIGINAL SURVEY PLOTTED	
NOTE BOOK TEMPLATE AREAS CHECKED	
NO.	

BY	DATE
ORIGINAL SURVEY PLOTTED	
NOTE BOOK TEMPLATE AREAS CHECKED	
NO.	



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Fax: (480) 342-0041

GENERAL NOTES

**BISSELL STREET
ROADWAY IMPROVEMENTS
MADISON, ILLINOIS**

SCALE:
N.T.S.

DSN. BY:	BFK	DATE:	1/19/07	SHEET
DRAWN BY:	DAN	DATE:	1/19/07	2
CHECKED BY:	BFK	DATE:	1/19/07	

DWG. NO. JOB NO. E061300 DGN. NAME: GENNOTE OF 102 SHTS