GENERAL NOTES

- 1. THE STANDARDS AND REVISION NUMBERS LISTED SHALL APPLY TO THIS PROJECT.
- 2. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS IN THE FIELD
- 3. ILLINOIS STATE LAW REQUIRES A 48-HOUR NOTICE BE GIVEN TO UTILITIES BEFORE DIGGING. FIELD MARKING OF FACILITIES MAY BE OBTAINED BY CONTACTING JULIALE, OR FOR NON-MEMBERS, THE LITTLITY COMPANY DIRECTLY. AGENCIES KNOWN TO HAVE FACILITIES WITHIN THE PROJECT AREA ARE AS FOLLOWS:

 - *AMERICAN BOTTOMS REGIONAL WASTEWATER TREATMENT FACILITY
 - *AMEREN LIE
 - *CENTERPOINT ENERGY
 - *COMMONFIELDS OF CAHOKIA PUBLIC WATER DISTRICT
 - *CONOCO PHILLIPS PIPE LINE COMPANY

 - *ILLINOIS AMERICAN WATER CO.

 - *LEVEL 3 COMMUNICATIONS, LLC
 - *MCI NETWORK SERVICES. INC.

 - *AT&T ILLINOIS

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

- NOMINAL THICKNESS. DEVIATIONS MAY OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE BITUMINOUS MIXTURE IS PLACED.
- 5. THE EXISTING BEAMS SHALL BE CAREFULLY REMOVED AND DISPOSED OF OUTSIDE OF THE JOB SITE.
- 6. THE COST OF THE BRIDGE RAIL REMOVAL SHALL BE INCLUDED IN THE COST OF REMOVAL OF THE EXISTING SUPERSTRUCTURE.
- 7. THE ENGINEER WILL SPECIFY THE LOCATION OF THE CHANGEABLE MESSAGE SIGNS AND THE MESSAGE TO BE PLACED ON THEM. THEY SHALL BE IN PLACE A MINIMUM OF 14 DAYS PRIOR TO THE CLOSURE.
- 8. THE WIDTHS OF BITUMINOUS SURFACE REMOVAL SHOWN ON THE PLANS ARE THE NOMINAL WIDTHS. IRREGULARITIES IN THE SURFACE WIDTH MAY OCCUR THROUGHOUT THE LENGTH OF THE SECTION. BITUMINOUS SURFACE REMOVAL WILL BE PAID FOR IN SQUARE YARDS BASED UPON THE NOMINAL WIDTHS INDICATED.
- 9. THE CONTRACTOR SHALL COORDINATE HIS CONSTRUCTION ACTIVITIES WITH THE WORK TO BE PERFORMED ON IL 13 @ 157 ROUNDABOUT BY OTHER CONTRACTORS. THERE SHOULD ALSO BE COOPERATION OF CONSTRUCTION ACTIVITIES BETWEEN CONTRACTORS. THE DETOUR SIGNING SHALL BE IN PLACE PRIOR TO THE IL 13 AND 157 ROUNDABOUT PROJECT. THE LAST CONTRACTOR WORKING SHALL COMPLETE THE WORK ON THE GUARDRAIL.
- 10. ANY REFERENCE TO "BITUMINOUS CONCRETE" SHALL BE CONSTRUED TO DENOTE "HOT MIX ASPHALT".
- 11. RIGHT OF WAY MARKERS SHALL BE SET IN ACCORDANCE WITH SECTION 666 OF THE STANDARD SPECIFICATIONS, RIGHT OF WAY MARKERS SHALL BE SET SO THE BACK OF THE POST IS TWELVE (12") INCHES INSIDE THE RIGHT OF WAY BOUNDARY. RIGHT OF WAY PROPERTY CORNERS ARE MARKED BY A 5%" IRON ROD WITH IDOT ALUMINUM CAP AND SHALL NOT BE REMOVED OR DAMAGED WHEN SETTING THE RIGHT OF WAY MARKERS.
- 12. THE WETLANDS WILL BE IMPACTED BY 1.7 ACRES.
- 13. THE REMOVAL OF THE BRIDGE APPROACH PAVEMENT IS INCLUDED IN THE COST OF PAVEMENT REMOVAL.

SURFACE	LEVEL BINDER	BINDER/ WIDENING	SHOULDERS	TOP LIFT SHOULDERS
PG 64-22	PG 64-22	PG 64-22	PG 58-22	PG 58-22
10%	10%	15%	30%	30%
4% @ Ndes=70	4% @ Ndes=70	4% @ Ndes=70	2% @ Ndes=30	**2% @ Ndes=30
				-
MIXTURE "D"	MIXTURE "C"	MIXTURE "B"	BAM	BAM
	PG 64-22 10% 4% © Ndes=70	PG 64-22 PG 64-22 10% 10% 4% @ Ndes=70 4% @ Ndes=70	PG 64-22 PG 64-22 PG 64-22 10% 10% 15% 4% @ Ndes=70 4% @ Ndes=70 4% @ Ndes=70	PG 64-22 PG 64-22 PG 64-22 PG 58-22 10% 10% 15% 30% 4% @ Ndes=70 4% @ Ndes=70 4% @ Ndes=30

- PRIOR TO CONSTRUCTION AND ORDERING MATERIALS.
- - *AMEREN IP

 - *HARRISONVILLE TELEPHONE CO.

 - *LACLEDE PIPELINE COMPANY

 - *360 NETWORKS (USA) INC.

24.-51. BOX CULVERT PLANS S.N. 082-0087 AND BRIDGE PLANS S.N. 082-0212 4. THE THICKNESS OF THE BITUMINOUS MIXTURES SHOWN ON THE PLANS IS THE

HIGHWAY STANDARDS

2. GENERAL NOTES AND TRANSITION DETAIL

9.–10. STORM WATER POLLUTION PREVENTION PLAN

635011--01 000001-04

666001 001001-01 702001-06 001006

720001 420401-05

720006-01 515001-02

601101

INDEX OF SHEETS

3.-4. SUMMARY OF QUANTITIES

6. TIE POINTS AND SCHEDULES

5. TYPICAL SECTIONS

7.–8. PLAN AND ELEVATION

11.-13. PLAT OF HIGHWAYS

16.—23. CROSS SECTIONS

14. TRAFFIC CONTROL

15. DETOUR SIGNING SHEET

1. COVER SHEET

780001--01 630001- 07

720011

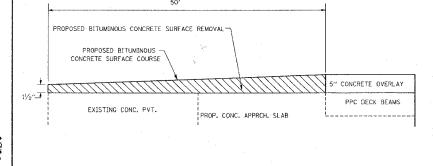
B.L.R. 21-6

781001-02 630301-04

886001 **631032-0**3

886006 635006-02

TRANSITION DETAIL



TO STA. FED. ROAD DIST, NO. THE INDISCRED. ATD PROJECT

SECTION

592

CONTRACT NO. 76904 TOTAL SHEETS NO.

51 2

COUNTY

28BR-2.3 ST. CLAIR

EROSION AND SEDIMENT CONTROL NOTES

- 1. PLANS INCLUDE ESTIMATED QUANTITIES FOR TEMPORARY EROSION AND SEDIMENT CONTROL. THESE ARE WORST CASE ESTIMATE. DISTURBANCE OF AREAS BEYOND THE LIMITS OF ACTUAL IMPROVEMENT IS TO BE HELD TO A MINIMUM.
- 2. TEMPORARY SEEDING AND MULCH SHALL BE COMPLETED ON A WEEKLY BASIS ON EXPOSED GROUND AND SHALL BE IN ACCORDANCE WITH SECTION 280 OF THE STANDARD SPECIFICATIONS EXCEPT THAT MULCH AND TEMPORARY SEEDING SHALL BE PAID FOR AS TEMPORARY EROSION CONTROL SEEDING AND NO OTHER PAYMENT WILL BE PERMITTED.
- 3. ALL AREAS DISTURBED FOR ANY REASON SHALL BE SEEDED WITH CLASS 2 SEEDING, AS DIRECTED BY THE ENGINEER. NUTRIENTS SHALL CONFORM TO ARTICLE 250.04.
- 4. ALL EROSION CONTROL PRODUCTS FURNISHED SHALL BE SPECIFICALLY RECOMMENDED BY THE MANUFACTURER FOR THE USE SPECIFIED IN THE EROSION CONTROL PLAN. PRIOR TO APPROVAL AND USE OF THE PRODUCT, THE CONTRACTOR SHALL SUBMIT TO THE ENGINEER A NOTARIZED CERTIFICATION BY THE PRODUCER STATING THE INTENDED USE OF THE PRODUCT AND THAT THE PHYSICAL PROPERTIES REQUIRED FOR THIS APPLICATION ARE MET OR EXCEEDED. THE CONTRACTOR SHALL PROVIDE MANUFACTURER RECOMMENDED INSTALLATION PROCEDURES TO FACILITATE THE ENGINEER IN CONSTRUCTION INSPECTION.
- 5. EARTH STOCKPILES SHALL BE TEMPORARILY SEEDED IF THEY ARE TO REMAIN UNUSED FOR MORE THAN FOURTEEN DAYS.
- 6. FINAL SEEDING SHALL BE PERFORMED AS SOON AS POSSIBLE.

COMMITMENTS

- 1. THE DEPARTMENT WILL NOTIFY METRO EAST SANITARY DISTRICT AND BI-STATE DEVELOPMENT AGENCY 2 WEEKS PRIOR TO THE CLOSURE OF THEIR ENTRANCES. AT THAT TIME, THE DEPARTMENT WILL ADVISE THEM OF THE DATES THE CLOSURES WILL BE IN FEFECT.
- 2. COORDINATION EFFORTS WILL CONTINUE THROUGHOUT THE DESIGN AND CONSTRUCTION PHASES OF THE PROJECT. THE DESIGNER WILL CONTACT LOCAL OFFICIALS, HOMEOWNERS, AND BUSINESSES AS THE PROJECT IS CLOSER TO LETTING. IN ADDITION, CONSTRUCTION WILL NOTIFY THE STATE LEGISLATURES AND LOCAL OFFICIALS OF THE UPCOMING DETOUR 2 WEEKS PRIOR TO CLOSURE. THE DESIGNER WILL NOTE THIS COMMITMENT REGARDING COORDINATION EFFORTS IN THE DESIGN PLANS.
- 3. SPECIAL EROSION CONTROL MEASURES DUE TO THE CLOSE PROXIMITY OF THE EXISTING WETLANDS WILL BE IMPLEMENTED. SIGNING AND FENCING NEED TO BE CONSIDERED TO KEEP CONSTRUCTION ACTIVITIES FROM ENTERING THE WETLANDS.

KEA1210N2		ILLINOIS DEPARTMENT OF TRANSPORTATION	
NAME	DATE	ILLINOIS DEFARTMENT OF TRANSPORTATION	
		GENERAL NOTES, STANDARDS	
	1	COMMITMENTS, INDEX OF SHEETS	j
		•	
		FAP ROUTE 592 (IL 13/157)	
		SECTION 28BR-2,3	
		ST. CLAIR COUNTY	
	1 1	VERT,	
		SCALE: HORIZ. DRAWN BY	
		DATE CHECKED BY	

△ Rev. 2-26-07