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442201-01

HIGHWAY	STANDARDS	į
000001-04	635011-0	ľ

001001 701006-02

001006 701011-01

515001-02 701321-08

630001-06 702001-06

630301-03 704001-02

631032-02 780001-01

635006-02 781001-02

B.L.R. 21-6

701201-02

#### GENERAL NOTES:

- THE STANDARDS AND REVISION NUMBERS SHALL APPLY TO THIS PROJECT.
- THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING MATERIALS.
  - ILLINOIS STATE LAW REQUIRES A 48-HOUR NOTICE BE GIVEN TO UTILITIES WITHIN THE PROJECT AREA BEFORE DIGGING BY CALLING J.U.L.I.E. AND BY NOTIFYING NON-J.U.L.I.E. MEMBERS INDIVIDUALLY. AGENCIES KNOWN TO HAVE FACILITIES WITHIN THE PROJECT AREA ARE AS FOLLOWS:

\*EGYPTIAN TELEPHONE COOP. ASSN. \*VERIZON NORTH, INC. \*AMEREN IP

MEMBERS OF J.U.L.I.E. (800) 892-0122 ARE INDICATED BY .. NON-MEMBERS MUST BE NOTIFIED INDIVIDUALLY.

- 4. SAW CUTTING ON ALL EDGES FOR REMOVAL ITEMS SHALL BE INCLUDED IN THE COST OF THE REMOVAL ITEM AS INDICATED AND ACCORDING TO SECTION 440 OF THE STANDARD SPECIFICATIONS.
- THE THICKNESS OF THE BITUMINOUS MIXTURES SHOWN ON THE PLANS IS THE NOMINAL THICKNESS. DEVIATIONS MAY OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE BITUMINOUS MIXTURE IS PLACED.
- THE EXISTING BEAMS SHALL BE CAREFULLY REMOVED AND DISPOSED OF OUTSIDE
- 7. THE COST OF THE BRIDGE RAIL REMOVAL SHALL BE INCLUDED IN THE COST OF REMOVAL OF THE EXISTING SUPERSTRUCTURE.
- PRIOR TO INSTALLATION OF THE DETOUR, THE ENGINEER SHALL DOCUMENT THE CONDITION OF THE EXISTING ROAD. UPON REMOVAL OF THE DETOUR, THE ENGINEER SHALL COORDINATE WITH THE COUNTY ENGINEER TO DETERMINE ANY PATCHING, IF NECESSARY. THE CONTRACTOR SHALL PLACE ALL PATCHING IN AREAS DESIGNATED BY THE ENGINEER. THE COST OF THIS WORK WILL BE PAID AS DESIGNATED IN THE PATCHING SCHEDULE.
- 9. WIDE LOAD SIGNING WILL BE PROVIDED BY IDOT.
- THE ENGINEER WILL SPECIFY THE LOCATION OF THE CHANGEABLE MESSAGE SIGNS AND THE MESSAGE TO BE PLACED ON THEM.
- 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.
- 12. FILL ANY EXISTING DOWEL BAR HOLES WITH NON-SHRINK GROUT WHERE THE BARS PULL OUT. THE COST IS INCLUDED WITH THE REMOVAL OF EXISTING SUPERSTRUCTURE.
- THE END SECTION OF THE BARRIER SHALL BE PINNED IN ALL SIX HOLES. 13.
- 14. THE MESSAGE BOARDS SHALL BE PLACED A MINIMUM OF 14 DAYS PRIOR TO THE CLOSURE.
- A QUANTY OF 1020 FEET OF TEMPORARY PAVEMENT MARKING LINE 6" HAS BEEN INCLUDED TO PAINT THE BOTTOM OF THE CONCRETE BARRIER.

## EROSION AND SEDIMENT CONTROL PLAN

- 1. PLANS INCLUDE ESTIMATED QUANTITIES FOR TEMPORARY EROSION AND SEDIMENT CONTROL. THESE ARE WORST CASE ESTIMATES. 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 EXCEPT FERTILIZER NUTRIENTS WILL NOT BE PAID FOR SEPARATELY AS INCLUDED IN THE COST OF CLASS 2 SEEDING.
- 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 LISE 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.
- 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

COUNTY

TO STA.

RANDOLPH 27

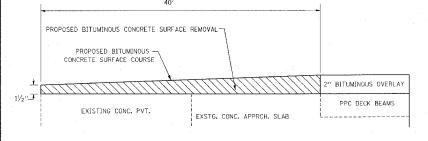
SECTION 329 126BR-1

CONTRACT NO. 76898

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- THE BRIDGE WILL BE CLOSED AND A DETOUR IN PLACE FOR STAGE I CONSTRUCTION. THIS DETOUR IS LIMITED TO A MAXIMUM 7 DAYS, AND SHALL NOT INTERFERE WITH ANY SIGNIFICANT PLANNED EVENT AT THE WORLD SHOOTING COMPLEX, E.G. THE GRAND AMERICAN.
- THE DEPARTMENT WILL NOTIFY MR. AND MRS. WILLIAM BOYD 2 WEEKS PRIOR TO THE CLOSURE OF THEIR ENTRANCE AT STATION 722+00± LEFT. AT THAT TIME THE DEPARTMENT WILL ADVISE THEM OF THE DATES THE CLOSURE WILL BE IN EFFECT.

## TRANSITION DETAIL



MIXTURE USE	SURFACE	LEVELING BINDER	PARTIAL DEPTH PATCH	SHOULDERS	TOP LIFT SHOULDERS	BINDER/ PATCH
AC/PG.	PG 64-22	PG-64-22	PG 64-22	PG 58-22	PG 58-22	PG 64-22
RAP % (MAX)	10%	15%	10%	30%	30%	150%
DESIGN AIR VIODS	4% @ Ndes=70	4% @ Ndes=70	4% @ Ndes=70	2% @ Ndes=30	2% @ Ndes=30	4% @ Ndes=70
MIX COMPOSITION						IL 19.0
(GRADATION MIXTURE)					·	
FRICTION AGG	MIXTURE "C"	MIXTURE "C"	MIXTURE "C"	BAM	ВАМ	MIXTURE "B"

REVISIONS	ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME DA	TE TECHNOLO DEL ARTIMENT DI TRANSFORTATION
	INDEX OF SHEETS, GEN. NOTES,
	& STANDARDS
	FAP ROUTE 329 (IL 154)
	SECTION 126BR-1
	RANDOLPH COUNTY
1	•

DATE VAME SCALE NAME

A Rev. 10-23-06