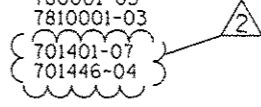


INDEX OF SHEETS

- 1 COVER SHEET
- 2 INDEX OF SHEETS/HIGHWAY STAND./GEN. NOTES/MIX CHART/COMMITMENTS
- 3-6 SUMMARY OF QUANTITIES
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HIGHWAY STANDARDS

000001-06	635011-02	701311-03
001001-02	642001-02	704001-07
001006	701400-06	780001-03
630001-10	701402-09	7810001-03
631031-11	701411-08	701401-07
635006-03	701901-02	701446-04



GENERAL NOTES

1. THE STANDARDS AND REVISION NUMBERS STATED IN THE PLANS SHALL APPLY TO THIS CONTRACT.
2. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS IN THE FIELD PRIOR TO CONSTRUCTION AND THE ORDERING OF MATERIALS.
3. ILLINOIS STATE LAW REQUIRES A 48-HOUR 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 -MEMBERS, THE UTILITY COMPANY DIRECTLY. AGENCIES KNOWN TO HAVE FACILITIES WITHIN THE PROJECT AREA ARE AS FOLLOWS:
 - MEDIACOM •VILLAGE OF CASEYVILLE •CENTERPOINT ENERGY •CHARTER COMMUNICATIONS, INC.
 - AT&T ILLINOIS •ILLINOIS AMERICAN WATER COMPANY

MEMBERS OF J.U.L.I.E. (800) 892-0123 ARE INDICATED BY AN *. NON- J.U.L.I.E. MEMBERS MUST BE NOTIFIED INDIVIDUALLY.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR SEEDING, FERTILIZING, AND MULCHING ANY AREAS DISTURBED BY CONSTRUCTION OPERATIONS. THIS WORK WILL NOT BE MEASURED FOR PAYMENT BUT SHALL BE CONSIDERED AS INCLUDED IN THE COST OF THE CONTRACT. THE SEEDING SHALL BE CLASS 1 AND THE APPLICATION OF THE SEEDING, FERTILIZER AND MULCH SHALL BE TO THE SATISFACTION OF THE ENGINEER. FINAL SEEDING SHALL BE PERFORMED AS SOON AS POSSIBLE. NO ADDITIONAL COMPENSATION SHALL BE ALLOWED FOR THIS WORK.
5. "ROAD CONSTRUCTION AHEAD" AND "WORK ZONE SPEED LIMIT" SIGNS SHALL BE INSTALLED AS DIRECTED BY THE RESIDENT ENGINEER ON THE RAMPS LOCATED WITHIN THE LIMITS OF THE PROJECT. THIS WILL BE INCLUDED IN THE TRAFFIC CONTROL PAY ITEMS. ALL CONSTRUCTION SIGNS SHALL BE FLUORESCENT ORANGE.
6. NO TRENCHES OR OPEN PITS WILL BE PERMITTED ADJACENT TO A TRAFFIC LANE DURING NON WORKING HOURS. ALL WIDENING TRENCHES SHALL BE BACK FILLED DURING THE SAME WORKING DAY IT WAS EXCAVATED.
7. ALL TEMPORARY PAVEMENT MARKING SHALL BE PLACED IN SUCH A MANNER AS NOT TO INTERFERE WITH THE PLACEMENT OF PERMANENT PAVEMENT MARKING.
8. EXCAVATIONS ADJACENT TO THE EDGE OF PAVEMENT SHALL BE PROTECTED WITH EXTENDED LEG BARRICADES AND APPROPRIATE FLASHING OR STEADY BURNING LIGHTS. NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
9. THE THICKNESS OF THE BITUMINOUS MIXTURE SHOWN ON THE PLANS IS A NOMINAL THICKNESS. DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATIONS OCCUR DUE TO THE IRREGULARITY IN THE BASE ON WHICH THE MIXTURE IS PLACED.
10. THE BOTTOM 6" OF THE TEMPORARY CONCRETE BARRIER SHALL BE PAINTED WITH TEMPORARY PAVEMENT MARKING CONSISTENT WITH TRAFFIC CONTROL. THIS WILL NOT BE MEASURED FOR PAYMENT BUT SHALL BE CONSIDERED AS INCLUDED IN THE COST OF TEMPORARY CONCRETE BARRIER AND NO OTHER COMPENSATION SHALL BE ALLOWED.
11. PAVEMENT MARKING REMOVAL SHALL BE BY GRINDING OR HEAT REMOVAL SO AS NOT TO DESTROY OR MODIFY THE EXISTING GROOVE.
12. TWO LANES OF TRAFFIC ON I-255 IN EACH DIRECTION SHALL BE MAINTAINED AT ALL TIMES.
13. THE CONTRACTOR SHALL APPLY MANUFACTURER'S APPROVED ADHESIVE TO GROOVE PRIOR TO PLACING PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - 6".
14. OMIT
15. EARTH EXCAVATION FOR THIS PROJECT IS MINIMAL AND SHALL BE INCLUDED IN THE COST OF THE CONTRACT.
16. "TRAFFIC CONTROL AND PROTECTION, STANDARD 701401" INCLUDES TRAFFIC CONTROL NECESSARY FOR PRESTAGE SHOULDER WIDENING AND TRAFFIC CONTROL ON I-64 AS NEEDED FOR THE PLACEMENT OF THE PROTECTIVE SHEILD.

COMMITMENTS

NONE

MIXTURE REQUIREMENT CHART

MIXTURE USE	POLY SURFACE	BASE COURSE
AC/PG	SBS PG 76-22	PG 64-22
RAP % (MAX)	SEE SPEC	SEE SPEC
DESIGN AIR VOIDS	4.0% @ Ndes=90	4.0% @ Ndes=90
MIX COMPOSITION		
(GRADATION MIXTURE)		IL 19.0
FRICITION AGG	MIXTURE "E"	MIXTURE "B"

I-64 LANE SCHEDULE

MINIMUM NUMBER OF LANES TO BE LEFT OPEN SUNDAY - SATURDAY

	12:00 AM	1:00 AM	2:00 AM	3:00 AM	4:00 AM	5:00 AM	6:00 AM	7:00 AM	8:00 AM	9:00 AM	10:00 AM	11:00 AM	12:00 PM	1:00 PM	2:00 PM	3:00 PM	4:00 PM	5:00 PM	6:00 PM	7:00 PM	8:00 PM	9:00 PM	10:00 PM	11:00 PM	12:00 AM
I-64 EASTBOUND	1 LANE OPEN				2 LANES OPEN								ALL LANES OPEN				1 LANE OPEN								
I-64 WESTBOUND	1 LANE OPEN				ALL LANES OPEN				2 LANES OPEN				ALL LANES OPEN				1 LANE OPEN								

FILE NAME :	USER NAME : owerbj	DESIGNED -	REVISED - 4-9-13	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INDEX OF SHEETS, GENERAL NOTES, STANDARDS, ETC.	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
at:\pw-work\p\dot\owenbj\d0188468\d070b1-sh1-plan.dgn	DRAWN -	REVISED - 4-17-13	255			B2-2HB-2-1	ST. CLAIR	54	2	
PLOT SCALE = 1/8"=1'-0"	CHECKED -	REVISED -	CONTRACT NO. 76B21							
PLOT DATE = 4/17/2013	DATE -	REVISED -	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT							
SCALE:					SHEET NO. 1 OF 1 SHEETS		STA. TO STA.			

ILLINOIS DEPARTMENT OF TRANSPORTATION			TOTAL QUANTITIES		
CODE NO	ITEM	UNIT		URBAN	
				SN 082-0241	
				SN 082-0242	
				0014	
				10% STATE	
				90% FEDERAL	
50800515	BAR SPLICERS	EACH	112	112	
52000110	PREFORMED JOINT STRIP SEAL	FOOT	477	477	
58100200	WATERPROOFING MEMBRANE SYSTEM	SQ YD	8452	8452	
58700300	CONCRETE SEALER	SQ FT	1186	1186	
* 63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	325	325	
* 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	4	4	
* 63100169	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) FLARED	EACH	4	4	
63200310	GUARDRAIL REMOVAL	FOOT	576	576	
64200108	SHOULDER RUMBLE STRIPS, 8 INCH	FOOT	11341	11341	
64300450	IMPACT ATTENUATORS (NON-REDIRECTIVE), TEST LEVEL 3	EACH	4	4	
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	6	6	
② 70100420	TRAFFIC CONTROL AND PROTECTION, STANDARD 701411	EACH	4	4	
67100100	MOBILIZATION	L SUM	1	1	
70100800	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401	L SUM	1	1	
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	10	10	
① 70100815	TRAFFIC CONTROL AND PROTECTION, STANDARD 701446	L SUM	1	1	

*SPECIALTY ITEM

② REVISED 4-17-13

ILLINOIS DEPARTMENT OF TRANSPORTATION			TOTAL QUANTITIES	URBAN SN 082-0241 SN 082-0242 0014 10% STATE 90% FEDERAL
SUMMARY OF QUANTITIES				
CODE NO	ITEM	UNIT		
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	4	4
70200100	NIGHTTIME WORK ZONE LIGHTING	L SUM	1	1
70300100	SHORT TERM PAVEMENT MARKING	FOOT	763	763
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	15239	15239
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	254	254
70400100	TEMPORARY CONCRETE BARRIER	FOOT	2775	2775
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	2775	2775
* 78003130	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 6"	FOOT	15239	15239
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	166	166
* 78100105	RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE)	EACH	20	20
* 78200410	GUARDRAIL MARKERS, TYPE A	EACH	16	16
* 78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4	4
80300100	LOCATING UNDERGROUND CABLE	FOOT	700	700
X0325743	STRUCTURAL REPAIR OF CONCRETE (DEPTH EQUAL TO OR LESS THAN 5 INCHES), SPECIAL	SQ FT	64	64

* SPECIALTY ITEM ² REVISED 4-17-13

FILE NAME =	USER NAME = overbj	DESIGNED -	REVISED -
c:\pwork\pwork\overbj\d8188460\d87661-shr-plen.dgn		DRAWN -	REVISED -
PLOT SCALE = 100.0000 1/1 in.		CHECKED -	REVISED -
PLOT DATE = 12/14/2012		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
255	82-2HD-2-1	ST. CLAIR	54	5
SCALE: SHEET NO. 3 OF 4 SHEETS STA. TO STA.			CONTRACT NO. 76B21	
ILLINOIS FED. AID PROJECT				