

URBAN

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SUMMARY OF QUANTITIES			CONSTRUCTION TYPE CODE				
CODE NO	ITEM	UNIT	TOTAL QUANTITIES	ROADWAY 0013 FED 80% STATE 20%	BRIDGE 0013 FED 80% STATE 20%		
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	353	353			
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SO YD	294	294			
40603340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	66	66			
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SO YD	489	489			
52000050	PREFORMED JOINT SEAL 4"	FOOT	88		88		
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	3	3			
67100100	MOBILIZATION	L SUM	1	1			
70300100	SHORT TERM PAVEMENT MARKING	FOOT	80	80			
70300904	PAVEMENT MARKING TAPE, TYPE IV 4"	FOOT	4852	4852			
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	27	27			
70400100	TEMPORARY CONCRETE BARRIER	FOOT	180	180			
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	180	180			
70600250	IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3	EACH	2	2			
70600350	IMPACT ATTENUATORS, RELOCATE (NON-REDIRECTIVE), TEST LEVEL 3	EACH	2	2			
78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	2236	2236			

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CODE NO	ITEM	UNIT	TOTAL QUANTITIES	ROADWAY 0013 FED 80% STATE 20%	BRIDGE 0013 FED 80% STATE 20%		
78008210	POLYUREA PAVEMENT MARKING TYPE I - LINE 4"	FOOT	140	140			
78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	6	6			
78100200	TEMPORARY RAISED REFLECTIVE PAVEMENT MARKER	EACH	10	10			
78200006	GUARDRAIL REFLECTORS, TYPE B	EACH	16	16			
78200011	BARRIER WALL REFLECTORS, TYPE C	EACH	15	15			
X0327638	STREAM GAUGE	EACH	1		1		
X0327980	PAVEMENT MARKING REMOVAL - WATER BLASTING	SO FT	743	743			
X0900046	PREFORMED JOINT SEAL, 1"	FOOT	88		88		
X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	1			
Z0012102	CONCRETE BRIDGE DECK SCARIFICATION 3/8 INCH	SQ YD	174		174		
Z0012193	BRIDGE DECK THIN POLYMER OVERLAY 3/8"	SO YD	174		174		
Z0012754	STRUCTURAL REPAIR OF CONCRETE (DEPTH EQUAL TO OR LESS THAN 5 INCHES)	SO FT	236		236		
Z0015802	PLUG EXISTING DECK DRAINS	EACH	4		4		
Z0016001	DECK SLAB REPAIR (FULL DEPTH, TYPE I)	SO YD	1.8		1.8		



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\*Specialty Item

REV. 6-4-2018

REV

**MOT GENERAL NOTES:**

1. THE CONTRACTOR SHALL REMOVE AND SAFELY STORE (FREE FROM THEFT OR DAMAGE) OR COVER ALL CONFLICTING EXISTING SIGNS FOR THE DURATION OF THE CONSTRUCTION. ALL SIGNS SHALL BE RESTORED TO THEIR ORIGINAL CONDITION AT THE END OF CONSTRUCTION.
2. THE FOLLOWING APPLY TO CONSTRUCTION SIGNS:
  - A) THE CONTRACTOR SHALL FURNISH ALL SIGNS.
  - B) THE CONTRACTOR SHALL BE RESPONSIBLE FOR AND REPLACE ANY SIGNS THAT ARE SUPPLIED BY OTHERS AND DAMAGED BY THE CONTRACTOR'S WORK FORCE OR SUBCONTRACTORS DURING RELOCATION OR CONSTRUCTION OPERATIONS.
  - C) ALL SIGNS AND ASSEMBLIES SHALL BE CERTIFIED BY THE CONTRACTOR AS MEETING THE APPLICABLE REQUIREMENTS OF NCHRP REPORT 350. TEST LEVEL 2.
  - D) ALL SIGNS SHALL BE CONSIDERED INCLUDED IN THE COST OF THE TRAFFIC CONTROL AND PROTECTION (SPECIAL) PAY ITEM, EXCEPT FOR TEMPORARY INFORMATIONAL SIGNING AS NOTED ON THE PLANS.
3. ALL TEMPORARY PAVEMENT MARKINGS DURING STAGED CONSTRUCTION SHALL BE PAVEMENT MARKING TAPE, TYPE IV OF THE WIDTH AND COLOR SPECIFIED ON THE PLAN SHEETS
4. THE CONTRACTOR SHALL MAINTAIN DRAINAGE AND EROSION CONTROL DURING CONSTRUCTION FOR THE DURATION OF THE CONTRACT.
5. THE CONTRACTOR SHALL PROVIDE AND MAINTAIN ACCESS TO ALL COMMERCIAL AND RESIDENTIAL ENTRANCES FOR THE ENTIRE DURATION OF THE PROJECT UNLESS OTHERWISE NOTED ON THE PLANS.
6. SIDE ROAD, INTERSECTIONS, AND DRIVEWAY TRAFFIC CONTROL SHALL BE IN ACCORDANCE WITH THE TYPICAL ENTRANCE SIGNING DETAIL, DISTRICT DETAILS TC-10 AND TC-26, AND AS SHOWN ON THE PLANS

**STAGE 1:**

CONSTRUCTION:

- DECK SLAB AND JOINT REPAIR ON EASTBOUND SIDE.
- ABUTMENT REPAIR ON EASTBOUND SIDE.

TRAFFIC:

- MAINTAIN ONE LANE EACH FOR EASTBOUND AND WESTBOUND TRAFFIC AS SHOWN ON PLAN.

**STAGE 2:**

CONSTRUCTION:

- DECK SLAB AND JOINT REPAIR ON WESTBOUND SIDE.
- ABUTMENT REPAIR ON WESTBOUND SIDE.

TRAFFIC:

- MAINTAIN ONE LANE EACH FOR EASTBOUND AND WESTBOUND TRAFFIC AS SHOWN ON PLAN.

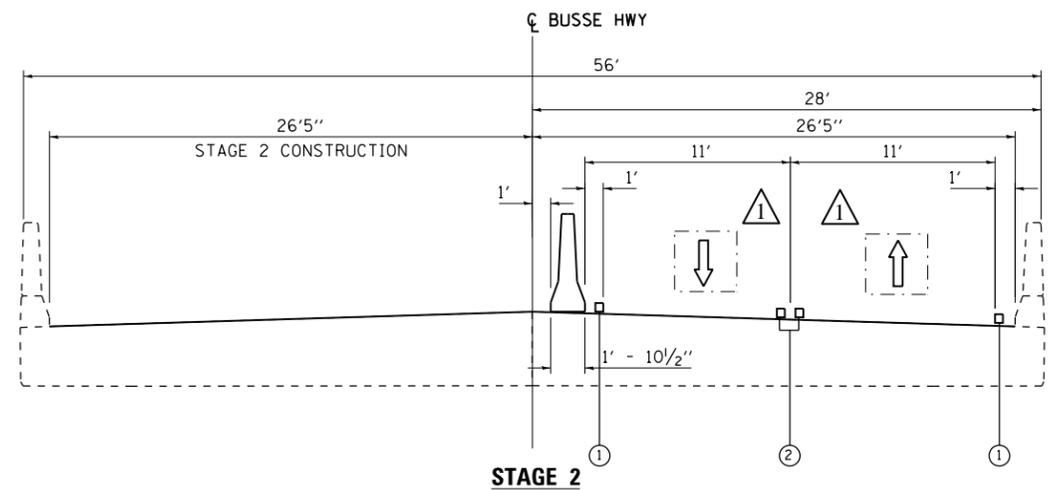
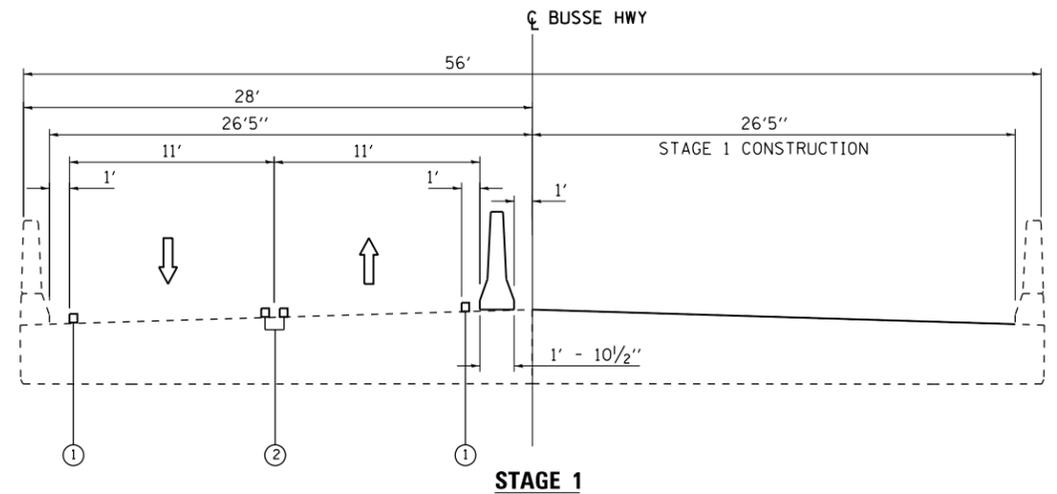
**STAGE 3:**

CONSTRUCTION:

- BUTT JOINT REMOVAL AND SURFACE COURSE REMOVAL
- HMA SURFACE COURSE
- PAVEMENT MARKING

TRAFFIC:

- MAINTAIN ONE LANE EACH FOR EASTBOUND AND WESTBOUND TRAFFIC.
- USE HIGHWAY STANDARDS 701101, 701301, 701311, 701427, 701606, 701611 AND 701701.



**LEGEND**

- ① PAVEMENT MARKING 4" SOLID WHITE EDGE LINE
- ② PAVEMENT MARKING 4" DOUBLE YELLOW @11" C-C W/ TEMPORARY RAISED REFLECTIVE PAVEMENT MARKERS

REV. 6-4-2018

MODEL: Default  
 FILE NAME: P:\PROJECTS\2018\117\COAD\DATA\DEFIN\117\COAD\DATA\DEFIN\117\117-248-248.dgn

USER NAME = KAINIP	DESIGNED -	REVISED -	05/25/18 PK
	DRAWN -	REVISED -	
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/25/2018	DATE -	REVISED -	

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC – GENERAL NOTES AND TYPICAL SECTIONS  
BUSSE HWY AT PRAIRIE CREEK

SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3512	3216B-BR(16)	COOK	20	8
CONTRACT NO. 62D41				
ILLINOIS FED. AID PROJECT				



