

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
				(I-55) NHPP 90% FED / 10% STATE	NHPP 90% FED / 10% STATE	C.H. 1 100% COUNTY	(LIGHTING) NHPP 90% FED / 10% STATE
				ROADWAY	BRIDGE	ROADWAY	ROADWAY
				0005 RURAL	0047 053-0112, 0113, 0138, 0139, 0140, 0141	0005 RURAL	0021 RURAL
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	30		30		
20200100	EARTH EXCAVATION	CU YD	605	605			
20400800	FURNISHED EXCAVATION	CU YD	240	240			
20800150	TRENCH BACKFILL	CU YD	15	15			
21400100	GRADING AND SHAPING DITCHES	FOOT	3050	3050			
25000210	SEEDING, CLASS 2A	ACRE	0.75	0.75			
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	67.5	67.5			
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	67.5	67.5			
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	67.5	67.5			
25100630	EROSION CONTROL BLANKET	SQ YD	3017	3017			
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	17.5	17.5			
28100105	STONE RIPRAP, CLASS A3	SQ YD	97		97		
28100107	STONE RIPRAP, CLASS A4	SQ YD	22	22			
28200200	FILTER FABRIC	SQ YD	119	22	97		

MODEL: D:\hull...
 FILE NAME: ...
 PROJECT: ...
 DATE: 4/4/2024

USER NAME = Cassandra.Nobisco	DESIGNED -	REVISED -
PLOT SCALE = \$SCALE\$	DRAWN -	REVISED -
PLOT DATE = 4/4/2024	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES			
SCALE:	SHEET	OF	SHEETS
	STA.		TO STA.

F.A. I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-4,53-3,53-2)RS,BRR	LIVINGSTON	181	5
ILLINOIS FED. AID PROJECT			CONTRACT NO. 66H56	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
				(I-55) NHPP 90% FED / 10% STATE	NHPP 90% FED / 10% STATE	C.H. 1 100% COUNTY	(LIGHTING) NHPP 90% FED / 10% STATE
				ROADWAY	BRIDGE	ROADWAY	ROADWAY
				0005 RURAL	0047 053-0112, 0113, 0138, 0139, 0140, 0141	0005 RURAL	0021 RURAL
50300255	CONCRETE SUPERSTRUCTURE	CU YD	58.8		58.8		
50300260	BRIDGE DECK GROOVING	SQ YD	4308		4308		
50301350	CONCRETE SUPERSTRUCTURE (APPROACH SLAB)	CU YD	227		227		
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	95310		95310		
50800515	BAR SPLICERS	EACH	584		584		
52000110	PREFORMED JOINT STRIP SEAL	FOOT	345		345		
52000340	NEOPRENE EXPANSION JOINT 4"	FOOT	69		69		
542D0229	PIPE CULVERTS, CLASS D, TYPE 1 24"	FOOT	6	6			
54390160	INSERTION CULVERT LINER 21"	FOOT	187	187			
54390180	INSERTION CULVERT LINER 24"	FOOT	454	454			
59000200	EPOXY CRACK INJECTION	FOOT	106		106		
59300100	CONTROLLED LOW-STRENGTH MATERIAL	CU YD	2		2		
60300305	FRAMES AND LIDS TO BE ADJUSTED	EACH	8	8			
60608600	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.06	FOOT	123			123	



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES			
SCALE:	SHEET	OF	SHEETS
	STA.		TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-4,53-3,53-2)RS,BRR	LIVINGSTON	181	9
CONTRACT NO. 66H56			ILLINOIS FED. AID PROJECT	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
				(I-55) NHPP 90% FED / 10% STATE	NHPP 90% FED / 10% STATE	C.H. 1 100% COUNTY	(LIGHTING) NHPP 90% FED / 10% STATE
				ROADWAY	BRIDGE	ROADWAY	ROADWAY
				0005 RURAL	0047	0005 RURAL	0021 RURAL
				053-0112, 0113, 0138, 0139, 0140, 0141			
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	28	28			
70300100	SHORT TERM PAVEMENT MARKING	FOOT	18,221	16,546		1675	
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	5,628	5,517		111	
70307120	TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE	FOOT	720,050	720,050			
70400100	TEMPORARY CONCRETE BARRIER	FOOT	2862.5	2862.5			
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	2862.5	2862.5			
70600250	IMPACT ATTENUATORS, TEMPORARY (NON- REDIRECTIVE), TEST LEVEL 3	EACH	10	10			
70600350	IMPACT ATTENUATORS, RELOCATE (NON- REDIRECTIVE), TEST LEVEL 3	EACH	10	10			
* 72000100	SIGN PANEL - TYPE 1	SQ FT	80	80			
* 72000300	SIGN PANEL - TYPE 3	SQ FT	887	887			
* 72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A	EACH	22	22			
* 72400310	REMOVE SIGN PANEL - TYPE 1	SQ FT	80	80			
* 72400330	REMOVE SIGN PANEL - TYPE 3	SQ FT	887	887			
* 72501000	TERMINAL MARKER - DIRECT APPLIED	EACH	1	1			

*= SPECIALTY ITEM

MODEL: D:\hull... FILE NAME: ...

USER NAME = Cassandra.Nobisco	DESIGNED -	REVISED -
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PLOT DATE = 4/9/2024	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A. I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-4,53-3,53-2)RS,BRR	LIVINGSTON	181	12
ILLINOIS FED. AID PROJECT			CONTRACT NO. 66H56	

SEEDING SCHEDULE										
LOCATION	SIDE	ASSOCIATED WORK	LENGTH	WIDTH	SEEDING, CLASS 2A	NITROGEN FERTILIZER NUTRIENT (90 LB/ACRE)	PHOSPHORUS FERTILIZER NUTRIENT (90 LB/ACRE)	POTASSIUM FERTILIZER NUTRIENT (90 LB/ACRE)	EROSION CONTROL BLANKET	
			FOOT	FOOT	ACRE	POUND	POUND	POUND	SQ YD	
NHPP RURAL ROADWAY										
STA 135+80 TO STA 138+30	RT	DITCH CLEANING	250	8.0	0.046	4.2	4.2	4.2	223	
STA 197+50 TO STA 198+00	LT	DITCH CLEANING	50	8.0	0.009	0.9	0.9	0.9	44	
STA 207+00 TO STA 208+00	LT	DITCH CLEANING	100	8.0	0.018	1.7	1.7	1.7	87	
STA 228+00 TO STA 229+50	LT	DITCH CLEANING	150	8.0	0.028	2.6	2.6	2.6	136	
STA 238+00 TO STA 239+50	LT	DITCH CLEANING	150	8.0	0.028	2.6	2.6	2.6	136	
STA 268+00 TO STA 270+00	RT	DITCH CLEANING	200	8.0	0.037	3.4	3.4	3.4	179	
STA 319+80 TO STA 320+80	LT	DITCH CLEANING	100	8.0	0.018	1.7	1.7	1.7	87	
STA 328+00 TO STA 331+00	RT	DITCH CLEANING	300	8.0	0.055	5.0	5.0	5.0	266	
# STA 333+00 TO STA 333+00	LT	DITCH CLEANING	100	8.0	0.018	1.7	1.7	1.7	87	
^ STA 45+50 TO STA 45+50	LT	DITCH CLEANING	100	8.0	0.018	1.7	1.7	1.7	87	
+ STA 444+00 TO STA 445+00	RT	DITCH CLEANING	100	8.0	0.018	1.7	1.7	1.7	87	
STA 435+50 TO STA 438+00	RT	DITCH CLEANING	250	8.0	0.046	4.2	4.2	4.2	223	
STA 456+00 TO STA 457+50	RT	DITCH CLEANING	150	8.0	0.028	2.6	2.6	2.6	136	
* STA 468+41 TO STA 468+41	RT	DITCH CLEANING	50	8.0	0.009	0.9	0.9	0.9	44	
STA 522+80 TO STA 523+80	LT	DITCH CLEANING	100	8.0	0.018	1.7	1.7	1.7	87	
STA 559+40 TO STA 560+40	RT	DITCH CLEANING	100	8.0	0.018	1.7	1.7	1.7	87	
STA 592+07 TO STA 592+27	LT	CULV #4387	20	4.0	0.002	0.2	0.2	0.2	10	
STA 592+07 TO STA 592+27	RT	CULV #4387	20	4.0	0.002	0.2	0.2	0.2	10	
STA 623+00 TO STA 625+00	LT	DITCH CLEANING	200	8.0	0.037	3.4	3.4	3.4	179	
STA 631+20 TO STA 633+20	LT	DITCH CLEANING	200	8.0	0.037	3.4	3.4	3.4	179	
STA 635+00 TO STA 637+00	LT	DITCH CLEANING	200	8.0	0.037	3.4	3.4	3.4	179	
STA 640+00 TO STA 642+00	LT	DITCH CLEANING	200	8.0	0.037	3.4	3.4	3.4	179	
TOTALS						0.575	51.75	51.75	51.75	2783

- * SEEDING IS DOWNSTREAM FROM CULVERT #4375 (STA 468+41)
- + RAMP D STATIONING, NE QUADRANT OF ODELL INTERCHANGE
- ^ SEEDING IS DOWNSTREAM FROM CULVERT #4361 STA 45+50 (ODELL RD STATIONING)
- # SEEDING IS DOWNSTREAM FROM CULVERT #4359 (STA 333+00)

DITCH CLEANING SCHEDULE					
LOCATION	LENGTH	SIDE	FLOW DIRECTION	GRADING & SHAPING DITCHES	EARTH EXCAVATION
	FT			FT	CU YD
NHPP RURAL ROADWAY					
STA 135+80 TO STA 138+30	250	EAST	SOUTH	250	37
STA 197+50 TO STA 198+00	50	WEST	SOUTH	50	7
STA 207+00 TO STA 208+00	100	WEST	SOUTH	100	15
STA 228+00 TO STA 229+50	150	WEST	NORTH	150	22
STA 238+00 TO STA 239+50	150	WEST	NORTH	150	22
STA 268+00 TO STA 270+00	200	EAST	NORTH	200	30
STA 319+80 TO STA 320+80	100	WEST	NORTH	100	15
STA 328+00 TO STA 331+00	300	EAST	NORTH	300	44
# STA 333+00 TO STA 333+00	100	WEST	WEST	100	15
^ STA 45+50 TO STA 45+50	100	NORTH	NORTH	100	15
+ STA 444+00 TO STA 445+00	100	EAST	NORTH	100	15
STA 435+50 TO STA 438+00	250	EAST	SOUTH	250	37
STA 456+00 TO STA 457+50	150	EAST	NORTH	150	22
* STA 468+41 TO STA 468+41	50	EAST	EAST	50	7
STA 522+80 TO STA 523+80	100	WEST	NORTH	100	15
STA 559+40 TO STA 560+40	100	EAST	NORTH	100	15
STA 623+00 TO STA 625+00	200	WEST	NORTH	200	30
STA 631+20 TO STA 633+20	200	WEST	NORTH	200	30
STA 635+00 TO STA 637+00	200	WEST	NORTH	200	30
STA 640+00 TO STA 642+00	200	WEST	NORTH	200	30
TOTAL				3050	450

- #
- ^
- +
- *

- * GRADE CHANNEL DOWNSTREAM FROM CULVERT #4375 (STA 468+41)
- + RAMP D STATIONING, NE QUADRANT OF ODELL INTERCHANGE
- ^ GRADING IS DOWNSTREAM FROM CULVERT #4361 STA 45+50 (ODELL RD STATIONING)
- # GRADE CHANNEL DOWNSTREAM FROM CULVERT #4359 (STA 333+00)

GUARDRAIL SCHEDULE											
LOCATION	SN	TRAFFIC DIRECTION	SIDE	LENGTH OF NEED	STEEL PLATE BEAM GUARDRAIL TYPE A, 6 FT POSTS	TBT TYPE 1 (SPL) TANGENT	TBT TY 2	GUARDRAIL REFLECTORS, TYPE A	HMA STABILIZATION 6" AT STEEL PLATE BEAM GUARDRAIL	TERMINAL MARKER DIRECT APPLIED	LINEAR DELINEATOR PANELS 4 INCH
				FOOT	FOOT	EACH	EACH	EACH	SQ YD	EACH	EACH
STA 280+47.5 TO STA 283+72.5	NORTH OF SN 053-0113	SOUTH BOUND	DRIVING LANE	312.50	262.5	1	1	5	361	1	5
TOTAL					262.5	1	1	5	361	1	5

MODEL: D:\nhpp\...
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USER NAME = Cassandra.Nolasco	DESIGNED -	REVISED -
	DRAWN -	REVISED -
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PLOT DATE = 5/21/2024	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(53-4.53-3)ES	LIVINGSTON	181	29
CONTRACT NO. 66H56				
ILLINOIS		FED. AID PROJECT		

SIGN SCHEDULE

DESCRIPTION	NUMBER	STA	EOP TO NEAR POST CL O/S FOOT	SIDE	WORK	PROPOSED				CLEAR HEIGHT FOOT	POST		REMOVE				SIGN PANEL		STRUCTURAL STEEL SIGN SUPPORT-BREAKAWAY POUND	
						WIDTH FOOT	HEIGHT FOOT	AREA SQ FT	POSTS EACH		BEAM TYPE	LENGTH		GND MOUNTED SIGN SUPPORT EACH	CONC FDN-GND MOUNT EACH	SIGN PANEL TY 1 SQ FT	SIGN PANEL TY 3 SQ FT	SIGN PANEL TY 1 SQ FT		SIGN PANEL TY 3 SQ FT
												POST 1 FOOT	POST 2 FOOT							
SOUTHBOUND I-55																				
DISTANCE	SB-1	290+48	22.0	LT	REM & REP	16.5	7.5	124	2	11.1	W14X38	16.1	18.6	1	1		124	124	1319	
EXIT 209 ARROW	SB-2	346+59	6	LT	REM & REP	8	5	40	2	5.8	W14X38	9.6	10.8	1	1		40	40	776	
EXIT 209 ODELL ARROW	SB-3	354+10	28	LT	REM & REP	11	9	99	2	11.8	W14X38	19.1	20.8	1	1		99	99	1517	
EXIT 209 ODELL 1/2 MILE	SB-4	374+15	25	LT	REM & REP	11	8.5	94	2	11	W14X38	17.9	19.5	1	1		94	94	1422	
EXIT 209 ODELL 1 MILE	SB-5	404+20	26	LT	REM & REP	11	8.5	94	2	11.3	W14X38	18.1	19.8	1	1		94	94	1441	
SUB-TOTAL														5	5		451		451	6475
MEDIAN/CROSSOVERS & RAMP																				
NO U-TURN EXCEPT AUTH VEHICLES	MED-1	123+90	10	CTR	REM & REP	2	2	4	1	5.6	W14X38	7.6	7.6	1	1		8	8	578	
NO U-TURN EXCEPT AUTH VEHICLES	MED-2	292+10	3	CTR	REM & REP	2	2	4	1	3.9	W14X38	5.9	5.9	1	1		8	8	449	
WRONG WAY	RAMP B-1	258+95	14	RT	REM & REP	2	3	6	1	6.6	W14X38	9.6	9.6	1	1		6	6	730	
WRONG WAY	RAMP B-2	258+95	11	LT	REM & REP	2	3	6	1	5.9	W14X38	8.9	8.9	1	1		6	6	677	
WRONG WAY	RAMP C-1	336+50	13	RT	REM & REP	2	3	6	1	6.4	W14X38	9.4	9.4	1	1		6	6	715	
WRONG WAY	RAMP C-2	336+50	20	LT	REM & REP	2	3	6	1	8.1	W14X38	11.1	11.1	1	1		6	6	844	
NO U-TURN EXCEPT AUTH VEHICLES	MED-3	376+80	5	CTR	REM & REP	2	2	4	1	4.4	W14X38	6.4	6.4	1	1		8	8	487	
NO U-TURN EXCEPT AUTH VEHICLES	MED-4	532+70	10	CTR	REM & REP	2	2	4	1	5.6	W14X38	7.6	7.6	1	1		8	8	578	
SUB-TOTAL														8	8		80		80	5058
NORTHBOUND I-55																				
EXIT 209 ODELL 1 MILE	NB-2	267+33	27	RT	REM & REP	11	8.5	94	2	11.5	W14X38	18.4	20	1	1		94	94	1460	
EXIT 209 ODELL 1/2 MILE	NB-3	297+31	28	RT	REM & REP	11	8.5	94	2	11.8	W14X38	18.6	20.3	1	1		94	94	1479	
EXIT 209 ODELL ARROW	NB-4	317+45	22	RT	REM & REP	11	9	99	2	10.3	W14X38	17.6	19.3	1	1		99	99	1403	
EXIT 209 ARROW	NB-5	324+55	3	RT	REM & REP	8	5	40	2	5.1	W14X38	8.9	10.1	1	1		40	40	722	
DISTANCE	NB-1	389+00	28	RT	REM & REP	14.5	7.5	109	2	12.3	W10X26	17.6	19.8	1	1		109	109	973	
SUB-TOTAL														5	5		436		436	6037
TOTAL														18	18		80		80	17570

*POST LENGTHS TO BE VERIFIED WITH FIELD MEASUREMENT PRIOR TO ORDERING

RETURN REMOVED TYPE 1 AND TYPE 2 SIGNS TO IDOT. THE SIGNS SHALL BE BANDED ON A PALLET AND RETURNED TO THE NEAREST IDOT MAINTENANCE FACILITY, THE PONTIAC MAINTENANCE YARD AT IL 116.

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PERMANENT SURVEY MARKERS					
MONUMENT NUMBER	DESCRIPTION	EXISTING MONUMENT TYPE	PROPOSED MONUMENT TYPE	MONUMENT RECORD TO BE RECORDED	RESPONSIBILITY
N/A	NO PERMANENT SURVEY MARKERS OR OTHER MARKERS TO BE SET OR RESET.	N/A	N/A	N/A	N/A
ONLY THE ORIGINAL SCOPE OF THIS JOB HAS BEEN SEARCHED FOR MONUMENTS. R.E. MUST INFORM PLATS AND PLANS TO SEARCH FOR ADDITIONAL MONUMENTS PRIOR TO MILLING IF ADDENDUMS HAVE BEEN ADDED TO THIS JOB. UNKNOWN MONUMENTS MAY EXIST. IF AN UNLISTED MONUMENT IS FOUND, R.E. IS REQUIRED TO PROTECT THE MONUMENT FROM DAMAGE UNTIL A PLATS AND PLANS LAND SURVEYOR CAN DOCUMENT THE MONUMENT. PLATS AND PLANS WILL RESET SUCH MONUMENTS IN KIND FOLLOWING CONSTRUCTION. NO MONUMENT RECORDS ARE REQUIRED FOR THIS JOB.					

MILE MARKER SCHEDULE				
MILE	SIDE	MILE POST MARKER ASSEMBLY SPECIAL	TELESCOPING STEEL SIGN SUPPORT	REM SIGN PANEL ASSY TY A
		EACH	FOOT	EACH
MM 205	NB/SB	2	30	2
MM 206	NB/SB	2	30	2
MM 207	NB/SB	2	30	2
MM 208	NB/SB	2	30	2
MM 209	NB/SB	2	30	2
MM 210	NB/SB	2	30	2
MM 211	NB/SB	2	30	2
MM 212	NB/SB	2	30	2
MM 213	NB/SB	2	30	2
MM 214	NB/SB	2	30	2
MM 215	NB/SB	2	30	2
TOTAL		22	330	22