

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE	
				80%FED 20%STATE	
				BOX CULVERT	
				0004	URBAN
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	42	42	
20200100	EARTH EXCAVATION	CU YD	73	73	
20300100	CHANNEL EXCAVATION	CU YD	50	50	
20700220	POROUS GRANULAR EMBANKMENT	CU YD	129	129	
21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	70	70	
21101610	TOPSOIL FURNISH AND PLACE, 3"	SQ YD	142	142	
25100630	EROSION CONTROL BLANKET	SQ YD	245	245	
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	6	6	
28000400	PERIMETER EROSION BARRIER	FOOT	1198	1198	
28001100	TEMPORARY EROSION CONTROL BLANKET	SQ YD	341	341	
28100107	STONE RIPRAP, CLASS A4	SQ YD	71	71	
28200200	FILTER FABRIC	SQ YD	104	104	
30300112	AGGREGATE SUBGRADE IMPROVEMENT 12"	SQ YD	136	136	
44004250	PAVED SHOULDER REMOVAL	SQ YD	74	74	

* SPECIALTY ITEMS

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48101500	AGGREGATE SHOULDERS, TYPE B 6"	SQ YD	106	106	
48203037	HOT-MIX ASPHALT SHOULDERS, 10"	SQ YD	118	118	
50102400	CONCRETE REMOVAL	CU YD	23.6	23.6	
50200100	STRUCTURE EXCAVATION	CU YD	197	197	
50201101	COFFERDAM (TYPE 1) (LOCATION 1)	EACH	1	1	
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	9250	9250	
50901760	PIPE HANDRAIL	FOOT	45	45	
51500100	NAME PLATES	EACH	1	1	
52200020	TEMPORARY SOIL RETENTION SYSTEM	SQ FT	378	378	
54002040	EXPANSION BOLTS 3/4 INCH X 6 INCH	EACH	100	100	
54003000	CONCRETE BOX CULVERTS	CU YD	41.3	41.3	
<input type="checkbox"/> 60905305	BOX CULVERTS TO BE CLEANED	FOOT	179.5	179.5	
* 63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	31	31	
* 63000030	STRONG POST GUARDRAIL ATTACHED TO CULVERT	FOOT	50	50	

* SPECIALTY ITEMS

MODEL: S001
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USER NAME = jdvls	DESIGNED - MA	REVISED -
PLOT SCALE = 100,0000' / In.	DRAWN - MA	REVISED -
PLOT DATE = 3/16/2023	CHECKED - JJD	REVISED -
	DATE - 09/27/2022	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
CULVERT EXTENSION OF GOLF RD AT POPLAR CREEK TRIBUTARY

SCALE: SHEET 1 OF 3 SHEETS STA. TO STA.

F.A.U. RTE. 1320	SECTION 2021-070-CR	COUNTY COOK	TOTAL SHEETS 34	SHEET NO. 3
ILLINOIS FED. AID PROJECT 5TP-URB-90Y(1615)			CONTRACT NO. 62P08	

△ REVISÉ SHEET 5/31/2025

□ NON- PART 100% STATE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE	
				80%FED 20%STATE BOX CULVERT 0004 URBAN	
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	1	1	
* 63100169	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) FLARE	EACH	1	1	
63200310	GUARDRAIL REMOVAL	FOOT	161	161	
* 66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	260	260	
* 66900530	SOIL DISPOSAL ANALYSIS	EACH	1	1	
* 66901001	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	L SUM	1	1	
* 66901003	REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT	L SUM	1	1	
* 66901006	REGULATED SUBSTANCES MONITORING	CAL DA	7	7	
67100100	MOBILIZATION	L SUM	1	1	
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	84	84	
70300100	SHORT TERM PAVEMENT MARKING	FOOT	120	120	
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	886	886	
70307120	TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE	FOOT	2539	2539	
70400100	TEMPORARY CONCRETE BARRIER	FOOT	350	350	

* SPECIALTY ITEMS

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70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	337.5	337.5	
70600251	IMPACT ATTENUATORS, TEMPORARY (NON- REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	4	4	
* 70600352	IMPACT ATTENUATORS, RELOCATE (NON- REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	4	4	
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	94	94	
78100300	REPLACEMENT REFLECTOR	EACH	12	12	
78300202	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	85	85	
X6420002	FILLING EXISTING RUMBLE STRIP	FOOT	553	553	
X0326898	CENTER LINE - RUMBLE STRIP - 16"	FOOT	553	553	
X0900064	MEMBRANE WATERPROOFING SYSTEM FOR BURIED STRUCTURES	SQ YD	56.9	56.9	
X0900075	COFFERDAM (TYPE 1) (IN-STREAM/WETLAND WORK)	EACH	1	1	
X2501800	SEEDING, CLASS 4 (MODIFIED)	ACRE	0.25	0.25	
X2502024	SEEDING, CLASS 4B (MODIFIED)	ACRE	0.25	0.25	
X6700407	ENGINEER'S FIELD OFFICE, TYPE A (D1)	CAL MO	12	12	
X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	1	
* X7800815	HOT SPRAY THERMOPLASTIC PAVEMENT MARKING LINE - 4 INCH	FOOT	159	159	

* SPECIALTY ITEMS

MODEL: S002
FILE NAME: G:\Enj\retech\Live\Projects\30004_IDOT_DUR_Bonman\W027 - 62P08\CADD\CADD_Sheets\Civil\0162P08-4h_S002.dgn



USER NAME = jdavis	DESIGNED - MA	REVISED -
PLOT SCALE = 100.0000' / in.	DRAWN - MA	REVISED -
PLOT DATE = 3/16/2023	CHECKED - JJD	REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
CULVERT EXTENSION OF GOLF RD AT POPLAR CREEK TRIBUTARY

SCALE: SHEET 2 OF 3 SHEETS STA. TO STA.

F.A.U. RTE. 1320	SECTION 2021-070-CR	COUNTY COOK	TOTAL SHEETS 34	SHEET NO. 4
CONTRACT NO. 62P08				
ILLINOIS FED. AID PROJECT STP-URB-90Y(615)				

REVISION SYMBOL: REVISED SHEET 5/31/2025