

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	(41-A)BR	MCDONOUGH	58	6
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
D-94-025-99				

SCHEDULE OF QUANTITIES

20100110 TREE REMOVAL (6 TO 15 UNITS DIAMETER)

LOCATION	QUANTITY (UNIT)
STATION	
RIGHT SIDE NORTH OF CREEK	72
LEFT SIDE NORTH OF CREEK	28
RIGHT SIDE SOUTH OF CREEK	281
LEFT SIDE SOUTH OF CREEK	291
TOTAL =	650

20100210 TREE REMOVAL (OVER 15 UNITS DIAMETER)

LOCATION	QUANTITY (UNIT)
STATION	
RIGHT SIDE NORTH OF CREEK	0
LEFT SIDE NORTH OF CREEK	0
RIGHT SIDE SOUTH OF CREEK	101
LEFT SIDE SOUTH OF CREEK	18
TOTAL =	119

20200100 EARTH EXCAVATION

LOCATION	EARTH EXCAVATION CU. YD.	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE CU. YD.	EMBANKMENT CU. YD.	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) CU. YD.
STATION				
NORTH OF BRIDGE	1682.1	1345.7	1300.2	+45.5
SOUTH OF BRIDGE	3610.8	2888.7	2701.3	+187.4
TOTAL =	5292.9	4234.3	4001.5	+232.8

28000300 TEMPORARY DITCH CHECKS

LOCATION	QUANTITY (EACH)
STATION	
RIGHT SIDE	
STA. 566+75	1
STA. 568+25	1
LEFT SIDE	
STA. 566+75	1
STA. 568+25	1
STA. 569+25	1
TOTAL =	5

28000500 INLET AND PIPE PROTECTION

LOCATION	QUANTITY (EACH)
STATION	
STA. 564+48.9 OFF. 33.4, LT.	1
TOTAL =	1

28100105 STONE RIPRAP, CLASS A3

LOCATION	QUANTITY (SQ. YD.)
STATION	
STA. 564+00 TO STA. 566+50, RT.	382
STA. 564+00 TO STA. 566+00, LT.	260
STA. 566+50 TO STA. 571+00, RT.	347
STA. 566+75 TO STA. 571+00, LT.	234
TOTAL =	1223

40200800 AGGREGATE SURFACE COURSE, TYPE B

LOCATION	QUANTITY (TON)
STATION	
STA. 564+85.5, LT.	20.5
TOTAL =	20.5

40600100 BITUMINOUS MATERIALS (PRIME COAT)

LOCATION	QUANTITY (GALLON)
STATION	
STA. 564+45 TO 568+73.5	250.0
STA. 568+09.5 TO 570+30	250.0
TOTAL =	500.0

40600380 BITUMINOUS SURFACE REMOVAL - BUTT JOINT

LOCATION	QUANTITY (SQ. YD.)
STATION	
STA. 564+15 TO 564+45	80.0
STA. 570+30 TO 570+60	80.0
STA. 566+58.5 TO 568+73.5	56.7
STA. 568+09.5 TO 568+24.5	56.7
TOTAL =	273.4

40600590 TEMPORARY RAMP

LOCATION	QUANTITY (SQ. YD.)
STATION	
STA. 564+15	13.3
STA. 566+13	40.0
STA. 565+73.5 TO 568+73.5	377.8
STA. 565+73.5 TO 566+73.5	377.8
STA. 568+75	40.0
STA. 570+60	13.3
TOTAL =	862.2

42001165 BRIDGE APPROACH PAVEMENT

LOCATION	QUANTITY (SQ. YD.)
STATION	
STA. 566+73.5 TO 567+03.5	117.8
STA. 567+79.5 TO 568+09.5	117.8
TOTAL =	235.6

42001430 BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)

LOCATION	QUANTITY (SQ. YD.)
STATION	
STA. 566+67.5 TO 566+73.5, RT.	25.3
STA. 568+09.5 TO 568+15.5, RT.	25.3
TOTAL =	50.7

44000006 BITUMINOUS SURFACE REMOVAL 1 1/2"

LOCATION	QUANTITY (SQ. YD.)
STATION	
STA. 564+45 TO STA. 566+30	226.7
STA. 569+50 TO STA. 570+30	213.3
TOTAL =	440.0

44000100 PAVEMENT REMOVAL

LOCATION	QUANTITY (SQ. YD.)
STATION	
STA. 566+70.5 TO STA. 567+18.8	128.8
STA. 567+51.3 TO STA. 568+12.5	163.2
TOTAL =	292.0

60600095 CLASS SI CONCRETE (OUTLET)

LOCATION	QUANTITY (CU. YD.)
STATION	
STA. 563+62, LT.	3.5
TOTAL =	3.5

44000920 BITUMINOUS CONCRETE SHOULDER REMOVAL

LOCATION	QUANTITY (SQ. YD.)
STATION	
STA. 564+34.2 TO STA. 565+35.0, LT.	76.5
STA. 568+92 TO STA. 567+19, LT.	9.0
STA. 567+68 TO STA. 568+00, LT.	10.7
TOTAL =	96.2

48202600 BITUMINOUS SHOULDERS SUPERPAVE 8"

LOCATION	QUANTITY (SQ. YD.)
STATION	
STA. 566+92 TO STA. 567+19, LT.	9.0
STA. 567+51.0 TO STA. 567+68.0, LT.	5.7
TOTAL =	14.7

48202800 BITUMINOUS SHOULDERS SUPERPAVE 10"

LOCATION	QUANTITY (SQ. YD.)
STATION	
STA. 564+15.0 TO STA. 565+23.5, RT.	55.3
STA. 563+98.0 TO STA. 566+73.5, LT.	166.3
STA. 569+09.5 TO STA. 570+60.0, RT.	83.9
STA. 568+09.5 TO STA. 570+60.0, LT.	139.4
TOTAL =	444.9

48202900 BITUMINOUS SHOULDERS SUPERPAVE (VARIABLE DEPTH)

LOCATION	QUANTITY (SQ. YD.)
STATION	
STA. 565+23.5 TO STA. 566+73.5, RT.	83.3
STA. 565+73.5 TO STA. 566+73.5, LT.	55.8
STA. 568+09.5 TO STA. 570+09.5, RT.	111.1
STA. 568+09.5 TO STA. 569+09.5, LT.	65.8
TOTAL =	222.2

50105220 PIPE CULVERT REMOVAL

LOCATION	QUANTITY (FOOT)
STATION	
STA. 564+65.5, LT.	34
TOTAL =	34

542D0223 PIPE CULVERTS, CLASS D, TYPE I 18"

LOCATION	QUANTITY (FOOT)
STATION	
STA. 564+65.5, LT.	34
TOTAL =	34

54215547 METAL END SECTIONS 12"

LOCATION	QUANTITY (EACH)
STATION	
STA. 566+90.0, BOTH LT. AND RT.	2
STA. 567+93.0, BOTH LT. AND RT.	2
TOTAL =	4

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SN 055-0048
SUMMARY OF QUANTITIES

SCALE: VERT.
HORIZ.
DATE

DRAWN BY
CHECKED BY