

40201000 AGGREGATE FOR TEMPORARY ACCESS

TEMPORARY ACCESS PHASE I

STATION TO	STATION	LENGTH (FT.)	WIDTH (FT.)	AREA (SQ. YD.)	DEPTH (IN)	TONS
98+00.00	99+50.00	150.0	VAR.	468.1	6.0	140.4

TEMPORARY ACCESS PHASE II

STATION TO	STATION	LENGTH (FT.)	WIDTH (FT.)	AREA (SQ. YD.)	DEPTH (IN)	TONS
300+00.00	301+75.00	175.0	20.0	388.9	6.0	116.7

PROJECT TOTAL = 257.1
USE = 258.0

35100100 AGGREGATE BASE COURSE, TYPE A

TEMPORARY ACCESS PHASE II

STATION TO	STATION	LENGTH (FT.)	WIDTH (FT.)	AREA (SQ. YD.)	DEPTH (IN)	TONS
301+75.00	304+50.00	275.0	20.0	611.1	6.0	183.3

TEMPORARY ACCESS PHASE III

STATION	LENGTH (FT.)	WIDTH (FT.)	AREA (SQ. YD.)	DEPTH (IN)	TONS
29+00.00	VAR.	VAR.	285.2	6.0	85.6

State Sub-Total = 268.9
269.0

NOTE: CONVERSION FACTOR OF 1.8 TON/CU. YD. WAS USED TO CALC. AGG. BASE COURSE PLAN QUANTITY (TONS).

NOTE: SEE ALSO SCHEDULE OF PLAN PAY ITEMS FOR ADDITIONAL AGG. BASE COURSE, TYPE A QUANTITIES.

40603080 HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50

TEMPORARY ACCESS PHASE II

STATION TO	STATION	LENGTH (FT.)	WIDTH (FT.)	AREA (SQ. YD.)	DEPTH (IN)	TONS
301+75.00	304+50.00	275.0	20.0	611.1	2.25	77.0

TEMPORARY ACCESS PHASE III

STATION	LENGTH (FT.)	WIDTH (FT.)	AREA (SQ. YD.)	DEPTH (IN)	TONS
29+00.00	VAR.	VAR.	285.2	2.25	35.9

PROJECT TOTAL = 112.9
USE = 113.0

NOTE: TEMPORARY ACCESS PHASE I & III AREA OBTAINED USING CADD.

NOTE: A CONVERSION FACTOR OF 112 LB/SQ. YD / 1 INCH THICKNESS OF BINDER COURSE WAS USED FOR QUANTITY (TONS)

NOTE:
1. SEE OTHER PLAN SCHEDULES FOR TEMPORARY ACCESS ROADWAY PHASE I, II, AND II SEEDING AND EARTHWORK SCHEDULES.

44000158 HOT-MIX ASPHALT SURFACE REMOVAL 2 1/4"

TEMPORARY ACCESS PHASE II

STATION TO	STATION	LENGTH (FT.)	WIDTH (FT.)	AREA (SQ. YD.)
301+75.00	304+50.00	275.0	20.0	611.1

TEMPORARY ACCESS PHASE III

STATION	LENGTH (FT.)	WIDTH (FT.)	AREA (SQ. YD.)
29+00.00	VAR.	VAR.	285.2

PROJECT TOTAL = 896.3
USE = 897.0

NOTE: TEMPORARY ACCESS PHASE III AREA OBTAINED USING CADD.

66300105 CALCIUM CHLORIDE APPLIED

TEMPORARY ACCESS PHASE I

STATION TO	STATION	LENGTH (FT.)	WIDTH (FT.)	AREA (SQ. YD.)	TONS
98+00.00	99+50.00	150.0	VAR.	468.1	0.3

TEMPORARY ACCESS PHASE II

STATION TO	STATION	LENGTH (FT.)	WIDTH (FT.)	AREA (SQ. YD.)	TONS
300+00.00	301+75.00	175.0	20.0	388.9	0.2

PROJECT TOTAL = 0.5
USE = 1.0

NOTE: TEMPORARY ACCESS PHASE I & III AREA OBTAINED USING CADD.

NOTE: AN APPLICATION RATE OF 1.2 LBS/SQ. YD. WAS USED TO CALCULATE PLAN QTY (TONS)

5422D018 PIPE CULVERTS, CLASS D, TYPE 2 18" (TEMPORARY)

STATION	O/S	TO	STATION	O/S	LENGTH
30+67	44.0 LT.		30+81	27.0 LT.	22.0
32+83	35.0 LT.		33+58	83.0 LT.	89.0

PROJECT TOTAL = 111.0

54210186 PIPE ELBOW, 18"

STATION	O/S	EACH
30+67	44.0 LT.	1.0
32+83	35.0 LT.	1.0

PROJECT TOTAL = 2.0

NOTE: THESE ARE FOR THE TEMPORARY PIPE CULVERT