

**EARTHWORK SCHEDULE**

CANADIAN PACIFIC RAILWAY			REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	EARTH EXCAVATION	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE*	EMBANKMENT	EARTHWORK BALANCE SURPLUS (+) OR SHORTAGE (-)	FURNISHED EXCAVATION	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL ASSUMED LIMITS WITH ASSOCIATED SOIL BORINGS
STA.	TO	STA.	(CU YD)	(CU YD)	(CU YD)	(CU YD)	(CU YD)	(CU YD)	
10272+35.24		10273+00.00	0.0	0.0	0.0	0.0	0.0	0.0	
10273+00.00		10274+00.00	0.0	0.0	0.0	0.0	0.0	0.0	
10274+00.00		10275+00.00	0.0	0.0	0.0	0.0	0.0	0.0	
10275+00.00		10276+00.00	32.1	0.0	0.0	13.7	-13.7	13.7	
10276+00.00		10277+00.00	75.7	45.9	39.0	25.2	13.8	-13.8	
10277+00.00		10278+00.00	90.2	57.6	48.9	34.5	14.4	-14.4	
10278+00.00		10279+00.00	95.6	30.1	25.6	40.5	-15.0	15.0	
10279+00.00		10280+00.00	97.0	29.6	25.1	50.7	-25.5	25.5	
10280+00.00		10281+00.00	100.6	26.4	22.4	59.6	-37.2	37.2	
10281+00.00		10282+00.00	111.6	23.0	19.6	87.6	-68.0	68.0	
10282+00.00		10283+00.00	126.9	8.9	7.6	164.1	-156.5	156.5	
10283+00.00		10284+00.00	149.0	1.0	0.9	220.8	-220.0	220.0	
10284+00.00		10284+50.00	78.9	0.0	0.0	140.6	-140.6	140.6	
10284+50.00		10285+00.00	80.7	0.0	0.0	294.4	-294.4	294.4	12" UNSUITABLE MATERIAL STA. 10284+00.00 TO 10296+20.00 (SOIL BORINGS EB-01, EB-03, EB-04, EB-05, EB-06, EB-07)
10285+00.00		10286+00.00	182.2	0.0	0.0	986.7	-986.7	986.7	
10286+00.00		10287+00.00	207.1	0.0	0.0	1,240.0	-1,240.0	1,240.0	
10287+00.00		10288+00.00	236.3	0.0	0.0	1,496.1	-1,496.1	1,496.1	
10288+00.00		10289+00.00	270.5	0.0	0.0	1,990.5	-1,990.5	1,990.5	
10289+00.00		10290+00.00	313.3	0.0	0.0	2,636.8	-2,636.8	2,636.8	
10290+00.00		10291+00.00	359.3	0.0	0.0	3,046.4	-3,046.4	3,046.4	
10291+00.00		10292+00.00	405.4	0.0	0.0	3,934.4	-3,934.4	3,934.4	
10292+00.00		10293+00.00	427.2	0.3	0.3	4,470.9	-4,470.6	4,470.6	
10293+00.00		10294+00.00	432.3	7.2	6.1	4,139.6	-4,133.5	4,133.5	
10294+00.00		10294+84.86	379.8	11.6	9.9	3,505.0	-3,495.2	3,495.2	
10294+84.86		10295+00.00	69.0	2.3	2.0	609.0	-607.0	607.0	
10295+00.00		10295+48.42	223.4	7.0	6.0	1,562.5	-1,556.5	1,556.5	
10295+48.42		10296+00.00	241.6	5.5	4.7	907.8	-903.1	903.1	
10296+00.00		10296+20.00	56.9	1.0	0.8	97.5	-96.7	96.7	
SUBTOTAL			4,842.6	257.4	218.8	31,755.1	-31,536.3	31,536.3	
TEMPORARY DITCH CPR TO UPRR			0.0	180.0	153.0	0.0	153.0	-153.0	
ADDITIONAL EXC. AT CULVERT INLETS/OUTLETS			0.0	11.0	9.4	0.0	9.4	-9.4	
TOTAL:			4,843	448				31,374	

\*EARTH EXCAVATION SHRINKAGE FACTOR=15%

FILE NAME = ...ND160N06-SHT-SCH00-01.DGN	USER NAME = nratern	DESIGNED - NMR	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>EARTHWORK SCHEDULE CANADIAN PACIFIC RAILWAY</b>			F.A.U. RTE. 1321	SECTION 2010-134-T	COUNTY DUPAGE	TOTAL SHEETS 40	SHEET NO. 6
	PLOT SCALE = 1,0000' / IN.	DRAWN - NMR	REVISED -		SCALE:	SHEET NO. 1	OF 1 SHEETS	STA.	TO STA.	CONTRACT NO. 60N06		
	PLOT DATE = 3/25/2011	CHECKED - LGP	REVISED -		ILLINOIS FED. AID PROJECT							
		DATE - 03/17/2011	REVISED -									