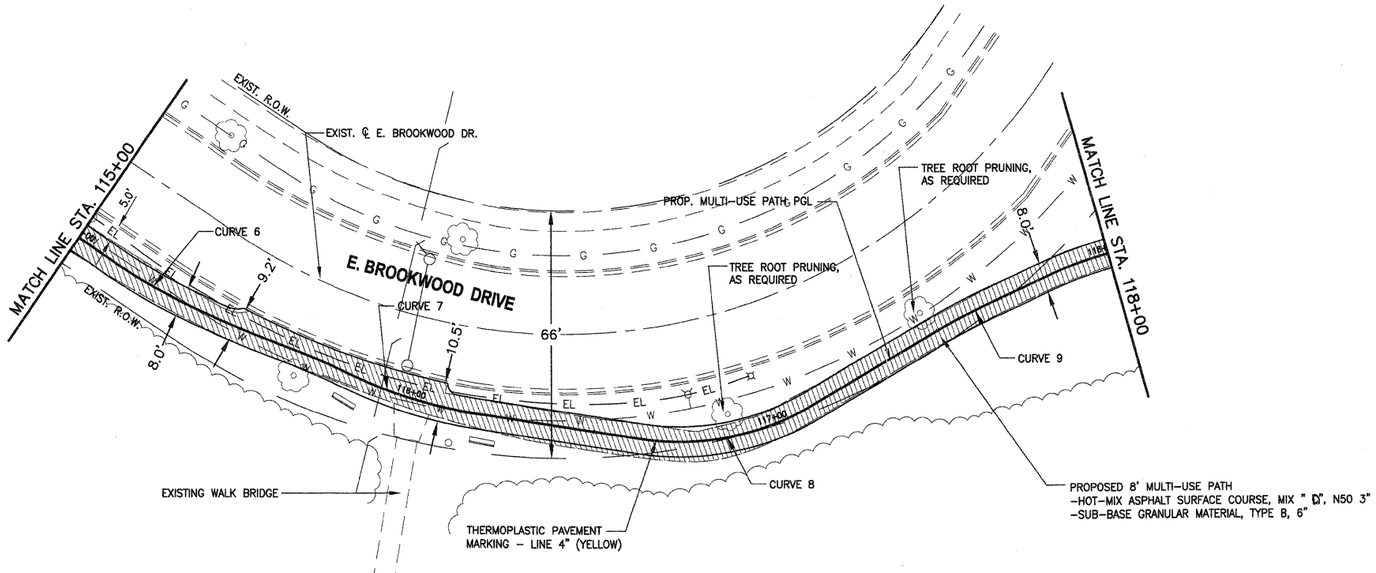


CURVE 6
R=144.80
L=25.04
D=9°54'23.3"
T=12.55
C=25.00
B of C=S 38°53'37.7" E

CURVE 7
R=115.69
L=33.33
D=16°30'27.5"
T=16.78
C=33.22
B of C=S 53°18'45.4" E

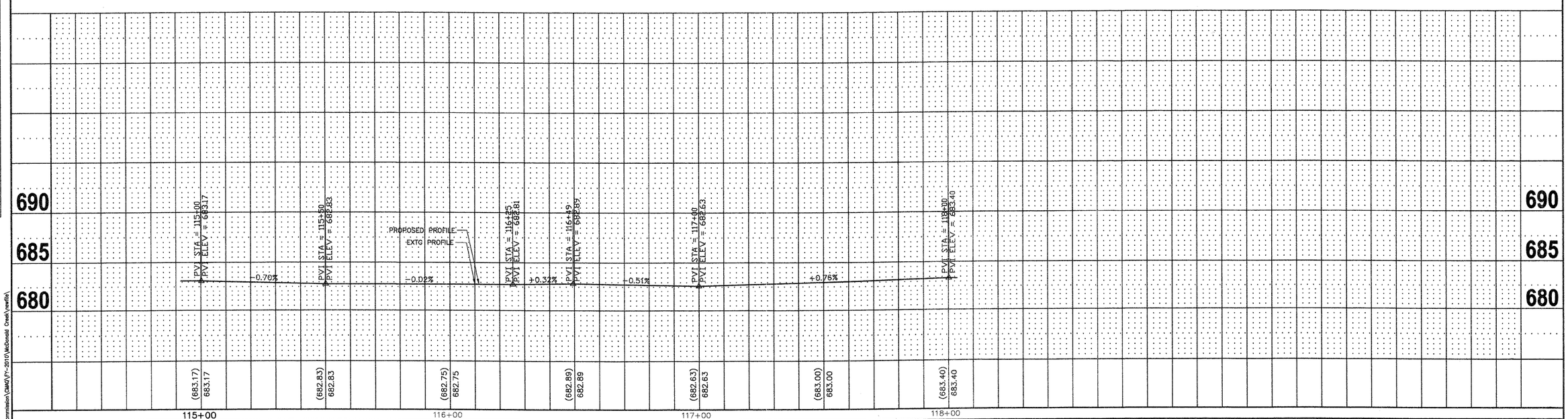
CURVE 8
R=71.27
L=48.34
D=38°51'35.5"
T=25.14
C=47.41
B of C=S 80°59'46.9" E

CURVE 9
R=155.48
Length=15.64
Delta=5°45'43.3"
T=7.82
C=15.63
B of C=S 82°27'17.0"

NOTES:

EXISTING BRUSH AND GARDEN MATERIALS IN CONFLICT WITH PROPOSED IMPROVEMENTS SHALL BE REMOVED AND OR RELOCATED AS DETERMINED BY THE ENGINEER AND INCLUDED IN THE COST OF EARTH EXCAVATION

PAVEMENT REMOVAL



FILE NAME = 3d-phase1McDonald.dwg	USER NAME = chomuth	DESIGNED – BS	REVISED –
	LAYOUT NAME = 115+00–118+00	DRAWN – CH	REVISED –
	PLOT SCALE = 20.00' / IN.	CHECKED – JM	REVISED –
	PLOT DATE = Oct 24, 2011 – 4:57pm	DATE – 04/12/2011	REVISED –

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MC DONALD CREEK MULTI USE PATH
PLAN AND PROFILE

HORIZ. 1"=20'
SCALE: VERT. 1"=5' | SHEET NO. OF SHEETS | STA. 115+00 TO STA. 118+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	10-00196-00-BT	COOK	26	9
		CONTRACT NO. 63624		
FED ROAD DIST NO. 1	ILLINOIS	FED. AID PROJECT		

PLAN: SURVEYED / PLOTTED / GRADES CHECKED / B.M. NOTED / STRUCTURE NOTATNS CH'KD — NOTE BOOK NO. ___ — BY — DATE

PROFILE: SURVEYED / PLOTTED / GRADES CHECKED / B.M. NOTED / STRUCTURE NOTATNS CH'KD — NOTE BOOK NO. ___ — BY — DATE

T:\Bicycle Advisory Commission\CMAQ\FY-2010\McDonald Creek\newfile\