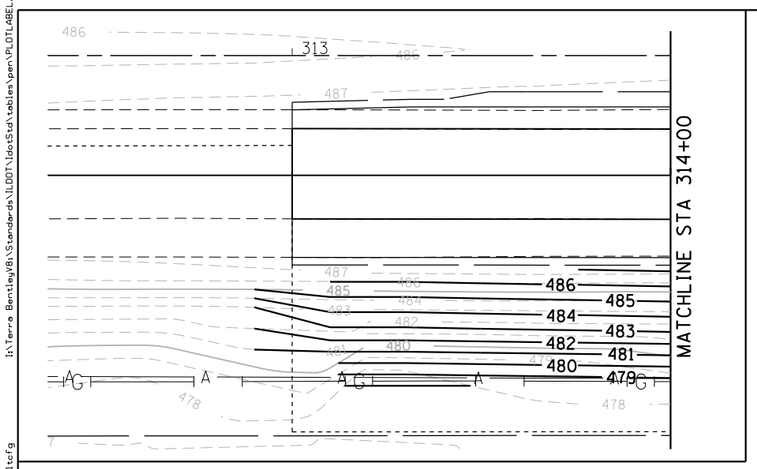
I:\Terra Bentley V8i\Standards\ILDOT\IdotStd\tables\pen\PLOTLABEL.TBL
ILDOT_PDFNOLAYERS_8Wxplotcfg
T:\Projects\18-221_IDOT-TazBridges_Ten Mile Creek-Phase II\Drawings\CADD Sheets\D468671-sht-grading_plan.dgn



TEN MILE CREEK ALIGNMENT

MATCHLINE STA 314+00

SEE CROSS SECTIONS FOR THIS AREA

℄ IL ROUTE 116

℄ NB IL ROUTE 116

EXISTING ROW LINE

RE-ESTABLISH SHEET FLOW

RE-ESTABLISH SHEET FLOW

INV 481.54

RIM =488.44
INV =484.05

Sta 319+00.64 AH
Sta 318+80.74 BK =
EQUATION:
PC Sta 319+00.64

INV 478.68

PROP
T S/W
482.74

PROP
T S/W
482.86

PROP
T S/W
483.48

PROP
T S/W
483.66

T S/W
483.98

T S/W
483.09

T S/W
483.12

T S/W
484.03

PGL
488.54

PGL
489.00

PGL
489.33

PGL
489.48

PGL
490.42

PGL
490.57

PGL
490.81

RIM 488.69
INV 486.68

469.46
469.24
469.77
469.30
469.42
469.61
469.55
469.80
469.86
469.78
469.86
469.89
469.81
469.87
469.89
469.95
469.97
469.95
469.89
469.97
487.40
489.20
490.30
490.17
470.11
470.16
470.07
470.30
470.33
470.30
470.37
470.37
470.37
478.80
478.30

60°
85+00
49°
39.5°
34°
30°
86
188

VARIES
VARIES

315+00
316
317
318
320+00

40 0 40
scale feet
GRAPHIC SCALE

TERRA ENGINEERING LTD.	USER NAME = WAH	DESIGNED - CL	REVISED -
		DRAWN - WAH	REVISED -
	PLOT SCALE = 40.000 ' / in.	CHECKED - KJC/HTL	REVISED -
	PLOT DATE = 12/13/2012	DATE - 10/04/12	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED GRADING PLAN
IL 116 OVER TEN MILE CREEK

SCALE: 1"=50' | SHEET NO. 1 OF 1 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
673	(102B-1)BR	TAZEWELL	89	40
		CONTRACT NO. 68671		
		ILLINOIS	FED. AID PROJECT	