



CURVE DATA NO. 1

$\Delta = 10^{\circ}35'19''$
 $D = 19^{\circ}05'55''$
 $R = 300.00'$
 $T = 27.80'$
 $L = 55.44'$
 $E = 1.29'$

CURVE DATA NO. 2

$\Delta = 2^{\circ}33'47''$
 $D = 6^{\circ}03'24''$
 $R = 946.00'$
 $T = 21.16'$
 $L = 42.32'$
 $E = 0.24'$

CURVE DATA NO. 3

$\Delta = 14^{\circ}38'21''$
 $D = 19^{\circ}05'55''$
 $R = 300.00'$
 $T = 38.54'$
 $L = 76.65'$
 $E = 2.46'$

CURVE DATA NO. 4

$\Delta = 9^{\circ}43'44''$
 $D = 19^{\circ}05'55''$
 $R = 300.00'$
 $T = 25.53'$
 $L = 50.94'$
 $E = 1.08'$

PI NO. 1
PHASE I STA 2+46.51 BK =
PHASE I STA 2+46.35 AHD

BEGIN DETOUR PHASE I
VT 100 STA 258+29.69 =
PHASE I STA 1+00.00

PC
PHASE I STA 2+18.71

PI NO. 2
PHASE I STA 2+95.31 BK =
PHASE I STA 2+95.31 AHD

PI NO. 3
PHASE I STA 3+55.00 BK =
PHASE I STA 3+54.58 AHD

END DETOUR PHASE I
PHASE I STA 4+44.06 =
VT 100 STA 261+70.54

PCC
PHASE I STA 2+74.15

PCC
PHASE I STA 3+16.47

PRC
PHASE I STA 3+93.12

PI NO. 4
PHASE I STA 4+18.65 BK =
PHASE I STA 4+18.53 AHD

TRAFFIC CONTROL NOTES

1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE DESIGN AND INSTALLATION OF A SITE SPECIFIC TRAFFIC CONTROL PLAN. A DETAILED TRAFFIC CONTROL PLAN SHALL BE SUBMITTED TO THE ENGINEER FOR ALL PHASES OF CONSTRUCTION PER SECTION 105. ALL COSTS SHALL BE INCLUDED IN ITEM 900.645, "SPECIAL PROVISION (TRAFFIC CONTROL, ALL INCLUSIVE.)"
2. THE CONTRACTOR SHALL INDICATE THE INTENTION TO REDUCE THE POSTED SPEED LIMIT BASED ON THE SUBMITTED TRAFFIC CONTROL PLAN. ADDITIONAL SIGNS REQUIRED FOR A REDUCTION IN THE POSTED SPEED LIMIT SHALL BE INCLUDED IN THE ITEM 900.645 "SPECIAL PROVISION (TRAFFIC CONTROL, ALL INCLUSIVE.)"
3. ACCESS TO TH 41 AND ALL EXISTING DRIVES SHALL BE MAINTAINED AT ALL TIMES DURING ALL PHASES OF CONSTRUCTION.
4. INSTALLATION OF DETOUR SIGNS SHALL BE COORDINATED WITH EXISTING TRAFFIC CONTROL SIGN ASSEMBLIES. ALL SIGNS REMOVED OR COVERED SHALL BE REPLACED OR UNCOVERED WHEN THE TRAFFIC CONTROL PLAN IS DISASSEMBLED.

20 0 20
SCALE: 1" = 20'-0"

PROJECT NAME: PITTSFIELD-STOCKBRIDGE
PROJECT NUMBER: STP 022-1(22)S

FILE NAME: s00bl22bdr_phase.dgn
PROJECT LEADER: C. P. WILLIAMS
DESIGNED BY: G. ROY
PHASE I DETOUR LAYOUT

PLOT DATE: 07-SEP-2011
DRAWN BY: G. ROY
CHECKED BY: R. YOUNG
SHEET 14 OF 41