VAOT Metric

CONSTRUCT DRIVE
STA. 20+030.517, LT. (6.82m PAVED)

N

VT STATE PLANE GRID

STA. 19+960.692
BEGIN APPROACH
MATCH EXISTING
STA. 20+002.182
END APPROACH
BEGIN PROJECT
STP 030-2(27)

R=459.044M(1,506.05')
L=51.67M(169.52')

PI 19+950.120

+002.182

20+006

R=6m

CZ

R=6m

CZ

2.4m

3.6m

VT ROUTE 15 CURVE #1

TO JERICHO

19+920 19+940 19+960 19+980 20+000 20+020 20+040 20+

3.6m

2.4m

+010.981

CZ

CZ

W

W

PT

R=432.224M(1,418.06')
L=51.298M(168.30')

MATCHLINE - STA. 20+060 - SEE LAYOUT PLAN 2

CURVE DATA #1

R	=	550.000m
Δ	=	12° 43'58.25" RT.
D	=	3° 10'30.84"
L	=	122.227m
T	=	61.366m
C	=	121.975m
M	=	3.392m
E	=	3.413m
e	=	7.0 %

CURVE #1 POINTS

	STATION	NORTHING	EASTING
PC	19+888.754	238534.5812	473656.4165
PI	19+950.120	238575.6173	473702.0435
PT	20+010.981	238605.5879	473755.5931

0 10 20 30

SCALE IN METERS

PROJECT NAME: CAMBRIDGE
PROJECT NUMBER: STP 030-2(27)

FILE NAME: t78f163bdr.dgn
PROJECT LEADER: JLS
DESIGNED BY: MBL
LAYOUT PLAN 1

PLOT DATE: 05-JUN-2012
DRAWN BY: MBL
CHECKED BY: JAD
SHEET 44 OF 214