



TEMPORARY DIAMOND CONNECTIONS - PRE-STAGE A

TEMP. RAMP B: STA. 19+14.93 TO STA. 20+75.00

- MAINTAIN TRAFFIC ON EXISTING RAMP LANE/SHOULDER DURING TEMPORARY CONNECTIONS

TEMP. DIAMOND B CURVES

PROP. CURVE DIAB1	EXIST. CURVE DIAB2
PI STA. = 19+71.17	PI STA. = 20+52.29
$\Delta = 20^\circ 56' 01''$ (LT)	$\Delta = 9^\circ 57' 25''$ (LT)
D = 18° 49' 16"	D = 19° 05' 55"
R = 304.42'	R = 300.00'
T = 56.24'	T = 26.13'
L = 111.23'	L = 52.13'
E = 5.15'	E = 1.14'
e = N/C	e = N/C
T.R. = N/A	T.R. = N/A
S.E. RUN = N/A	S.E. RUN = N/A
P.C. STA. = 19+14.93	P.C. STA. = 20+26.16
P.C.C. STA. = 20+26.16	P.T. STA. = 20+78.29

TEMP. DIAMOND B COORDINATE DATA

P.O.T. STA. 19+00.00	N: 391288.643	E: 804287.327
P.C. STA. 19+14.93	N: 391301.513	E: 804294.895
P.C.C. STA. 20+26.16	N: 391405.458	E: 804332.703
P.T. STA. 20+78.29	N: 391457.363	E: 804336.827
P.T. STA. 22+34.91	N: 391613.979	E: 804335.637

NOTES:
 1. CONTRACTOR TO VERIFY HORIZONTAL AND VERTICAL LOCATION OF TEMPORARY DIAMOND STUBS TO DETERMINE IF FIELD ADJUSTMENTS TO CURVES OR ELEVATIONS ARE REQUIRED. CONTRACTOR SHALL RECEIVE APPROVAL FROM RESIDENT ENGINEER PRIOR TO CONSTRUCTING TEMPORARY DIAMOND CONNECTORS.

LEGEND

- WORK ZONE
- COMPLETED PAVEMENT
- TEMPORARY PAVEMENT - FULL DEPTH (CONSTRUCTED THIS STAGE)
- TEMPORARY PAVEMENT - FULL DEPTH (CONSTRUCTED PREVIOUS STAGE)
- TEMPORARY RAMP
- MILL/OVERLAY
- TEMPORARY CONCRETE BARRIER WALL
- IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW)
- IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE)
- DRUM WITH STEADY BURNING LIGHT
- TYPE II BARRICADE WITH STEADY BURNING LIGHT
- TYPE III BARRICADE WITH FLASHING LIGHTS
- DIRECTION OF TRAFFIC FLOW