TEMPORARY AND DURABLE 100mm YELLOW LINE
STA 6+800 TO 7+322 SOLID LT&RT
STA 7+322 TO 7+563 SOLID LT & DASHED RT
STA 7+563 TO 7+805 DASHED RT & SOLID LT
STA 7+805 TO 8+237 SOLID LT&RT
(WITH CENTERLINE BREAKS FOR TOWN HIGHWAYS)

TEMPORARY AND DURABLE 100mm WHITE LINE
STA 6+800 TO 8+237 SOLID LT&RT
(WITH EDGELINE BREAKS FOR TOWN HIGHWAYS)

REMOVING SIGNS
3

REHABILITATION OF D.I.'S, C.B.'S OR M.H.'S
~~STA 6+882 RT~~ 6 + 838 RT
~~STA 7+447 RT~~ 7 + 447 RT
~~STA 7+550 RT~~ 7 + 451 LT
~~STA 7+550 LT~~ 7 + 558 RT
~~STA 7+797 RT~~ 7 + 558 LT
~~STA 7+861 RT~~ 7 + 822 RT
7 + 885 RT

STEEL BEAM GUARD RAIL
6 + 875.4 ~ 6 + 879.2 LT
6 + 875.4 ~ 6 + 879.2 RT
7 + 339.4 ~ 7 + 453.8 RT
7 + 342.4 ~ 7 + 464.4 LT

STEEL BEAM GUARD RAIL W/2.4m POSTS (MOD)
7 + 632.4 ~ 7 + 659.1 LT
7 + 651.4 ~ 7 + 685.8 RT

CHANGING ELEVATION OF DI,CB OR MH
7 + 110 RT
7 + 375 LT
7 + 390 RT

STA 6+856 TO 6+867 LT & STA 6+871 TO 6+882 LT
REMOVAL AND DISPOSAL OF GUARD RAIL (EXISTING END SECTIONS)

STA 6+856 TO 6+867 LT & STA 6+871 TO 6+882 LT
INSTALL MANUFACTURED TERMINAL SECTIONS

BRIDGE #181
STA 6+872.6 = MM 4.270
LEVEL & PAVE

STA 6+867 TO 6+871 LT
RETAIN EXISTING FASCIA MOUNTED BRIDGE RAIL

STA 6+800
TO NEWPORT
MATCH LINE - SEE PREVIOUS SHEET
1.2m
3.3m
3.3m
1.2m
BITUMINOUS CONCRETE GUTTER
EX. PAVE. WIDTH 8+900 US ROUTE 5
7.1m
DERBY
7+000
DURABLE DOUBLE 100mm YELLOW LINE
DURABLE 100mm WHITE LINE
2.1m
EX. PAVE. WIDTH
10.2m
3.3m
3.3m
1.5m
7+100
7+200
0.45m RCP

STA 6+856 TO 6+867 RT & STA 6+871 TO 6+882 RT
INSTALL MANUFACTURED TERMINAL SECTIONS

STA 6+867 TO 6+871 RT
RETAIN EXISTING FASCIA MOUNTED BRIDGE RAIL

STA 6+856 TO 6+867 RT & STA 6+871 TO 6+882 RT
REMOVAL AND DISPOSAL OF GUARD RAIL (EXISTING END SECTIONS)

STA 7+317 TO 7+461 LT
REMOVAL AND DISPOSAL OF GUARD RAIL

STA 7+328 TO 7+450 LT
INSTALL STEEL BEAM GUARD RAIL

REDUCED POST SPACING FOR FIRST 2 BRIDGE PIERS (SEE DETAIL, SHEET 27)

STA 7+317 TO 7+328 LT
INSTALL MANUFACTURED TERMINAL SECTION

BRIDGE #182
STA 7+320 = MM 4.548
LEVEL & PAVE

191 OVERPASS
N.W.
7+300
SOUTHBOUND
NORTHBOUND
5.7m
5.2m
7+400

STA 7+450 TO 7+461 LT
INSTALL MANUFACTURED TERMINAL SECTION

STA 7+500
MATCH LINE - SEE DETAIL SHEET
TO DERBY LINE
BRIDGE PIER (TYPICAL)
1.8m
3.3m
3.3m
1.5m

STA 7+437 TO 7+448 RT
INSTALL MANUFACTURED TERMINAL SECTION

BURIED CABLE MARKERS

STA 7+311 TO 7+322 RT
INSTALL MANUFACTURED TERMINAL SECTION

STA 7+311 TO 7+448 RT
REMOVAL AND DISPOSAL OF GUARD RAIL

STA 7+322 TO 7+437 RT
INSTALL STEEL BEAM GUARD RAIL

8+234
LEGAL LOAD LIMIT 24,000 POUNDS
N

8+224
B-TO-B
STOP
N
S
0058 1007 0312
STOP
R
R
LEGAL LOAD LIMIT 24,000 POUNDS
R&S

HAMMERHANDLE RD TH #64
STA 8+229.0= MM 5.113
PAVED
4.9m

MANUFACTURED TERMINAL SECTION
~~STA 6+856 TO 6+867 LT~~ (FLARED)
~~STA 6+871 TO 6+882 LT~~ (FLARED)
~~STA 6+856 TO 6+867 RT~~ (FLARED)
~~STA 6+871 TO 6+882 RT~~ (FLARED)
~~STA 7+311 TO 7+322 RT~~ (FLARED)
~~STA 7+317 TO 7+328 LT~~ (FLARED)
~~STA 7+437 TO 7+448 RT~~ (FLARED)
~~STA 7+450 TO 7+461 LT~~ (FLARED)
~~STA 7+598 TO 7+609 LT~~ (FLARED)
~~STA 7+636 TO 7+647 LT~~ (FLARED)
~~STA 7+619 TO 7+630 RT~~ (FLARED)
~~STA 7+664 TO 7+675 RT~~ (FLARED)

~~STEEL BEAM GUARD RAIL~~
~~STA 7+322 TO 7+437 RT~~
~~STA 7+328 TO 7+450 LT~~

REMOVAL AND DISPOSAL OF GUARD RAIL
STA 6+856 TO 6+867 LT
STA 6+871 TO 6+882 LT
STA 6+856 TO 6+867 RT
STA 6+871 TO 6+882 RT
STA 7+311 TO 7+448 RT
STA 7+317 TO 7+461 LT
STA 7+598 TO 7+647 LT
STA 7+619 TO 7+677 RT

~~STEEL BEAM GUARD RAIL W/2.4m POSTS (MOD.)~~
~~STA 7+609 TO 7+636 LT~~
~~STA 7+630 TO 7+664 RT~~

BITUMINOUS CONCRETE GUTTER
STA 6+800 TO 6+823 RT
STA 7+852 TO 7+907 RT

STA 7+609 TO 7+636 LT
INSTALL STEEL BEAM GUARD RAIL W/2.4m POSTS (MOD.)

STA 7+598 TO 7+609 LT
INSTALL MANUFACTURED TERMINAL SECTION

STA 7+598 TO 7+647 LT
REMOVAL AND DISPOSAL OF GUARD RAIL

STA 7+636 TO 7+647 LT
INSTALL MANUFACTURED TERMINAL SECTION

STA 7+500
THROATED DROP INLET
MATCH LINE - SEE ABOVE
US ROUTE 5 7+600
DERBY
4.5m
3.3m
7+700 EX. PAVE. WIDTH
7.9m
4.5m
3.3m
1.2m
1.2m
THROATED DROP INLET
BURIED CABLE MARKER
TO NEWPORT
1.2m x 2m BOX CULVERT
DURABLE DOUBLE 100mm YELLOW LINE
DURABLE 100mm WHITE LINE
7+800
7+900
3.3m
1.2m
2.4m
0.9m
PAVEMENT
BITUMINOUS CONCRETE GUTTER
FIELD DRIVE
8+000
SOUTHBOUND
NORTHBOUND
8+100
8+200
0.45m PE
FIELD DRIVE

STA 7+664 TO 7+675 RT
INSTALL MANUFACTURED TERMINAL SECTION

STA 7+619 TO 7+677 RT
REMOVAL AND DISPOSAL OF GUARD RAIL

STA 7+619 TO 7+630 RT
INSTALL MANUFACTURED TERMINAL SECTION

STA 7+630 TO 7+664 RT
INSTALL STEEL BEAM GUARD RAIL W/2.4m POSTS (MOD.)

8 + 265
US ROUTE 5
STA 8+236.6 = MM 5.118
END PROJECT STP 2224(1)S
HAMMERHANDLE RD TH #64

MANUFACTURED TERMINAL SECTION
6 + 864 ~ 6 + 875.4 LT
6 + 879.2 ~ 6 + 890.6 LT
6 + 864 ~ 6 + 875.4 RT
6 + 879.2 ~ 6 + 890.6 RT
7 + 328 ~ 7 + 339.4 RT
7 + 453.8 ~ 7 + 465.2 RT
7 + 331 ~ 7 + 342.4 LT
7 + 464.4 ~ 7 + 475.8 LT
7 + 621 ~ 7 + 632.4 LT
7 + 659.1 ~ 7 + 670.5 LT
7 + 640 ~ 7 + 651.4 RT
7 + 685.8 ~ 7 + 697.2 RT

LEGEND
N = NEW
R = REMOVE
R&S = REMOVE & SALVAGE
RET = RETAIN
S = SALVAGE
B-TO-B = BACK TO BACK
CATCH BASIN/DI/MANHOLE
N.W. EXISTING CB/DI (NO WORK REQUIRED)
SEWER MANHOLE
MARKER POST
UTILITY POLE
UP/T UTIL. POLE W/UNDERGROUND UTIL.
VALVE/CURB STOP
DRIVE

ARCHIVED ON CADD

Metric

PAVING PROJECT LAYOUT #13

DESIGNED BY BCE/PJM DATE 12-00
DRAWN BY C.E.A., INC. DATE 12-00
DESIGN FILE NO. /pave/00c052/pc052a.dgn
PRF FILE pc052ap13.1 DATE PLOTTED 05-JUN-2003
PROJ. NAME **DERBY**
PROJ. NO. **STP 2224(1)S**
SHEET **19** OF **27** SHEETS