

BOX BEAM GUARDRAIL (TH-8)
STA 100+11.47 - STA 100+17.97 LT
STA 100+13.65 - STA 100+20.32 RT
STA 103+49.15 -STA 104+50 LT
STA 103+58.77 - STA 104+50 RT

BOX BEAM GUARDRAIL (PUMP HOUSE DRIVE)
STA. 20+56.78 -21+09.57 LT
STA. 20+36.45 -21+09.57 RT

BOX BEAM GUARDRAIL (TH-10)
STA 499+25.00 - STA 499+39.91LT
STA 500+84.28 - STA 501+30 LT

GUARDRAIL APPROACH SECTION,
GALVANIZED 3 RAIL BOX BEAM (TH-8)
STA 100+17.97 - STA 100+39.23 LT
STA 100+20.32 - STA 100+48.19 RT
STA 103+17.15 - STA 103+49.15 LT
STA 103+26.77 - STA 103+58.77 RT

SPECIAL PROVISION (BRIDGE RAIL, CONCRETE) (TH-8)
STA 100+39.23 - STA 103+17.15 LT
STA 100+48.19 - STA 103+26.77 RT

CAST-IN-PLACE CONCRETE CURB, TYPE B (TH-8)
STA 100+22.61- STA 100+44.47 LT
STA 103+18.57- STA 104+50 RT

CAST IN PLACE CONCRETE CURB, TYPE B (TH-10)
STA 499+25 - 501+30 RT

PORTLAND CEMENT CONCRETE SIDEWALK, 5" (TH-8)
STA 100+22.61- STA 100+44.47 LT
STA 103+18.57- STA 104+50 LT

DRY MASONRY
STA 499+25 - STA 501+00 LT

CONSTRUCT PUMP HOUSE UTILITY DRIVE (TH-10)
STA 500+65.43 LT

4" YELLOW LINE (DOUBLE) (TH-8)
STA 100+10 - STA 104+50.00

4" YELLOW LINE (DOUBLE) (TH-10)
STA 499+25.00 - 499+89.89
STA 500+10.11- STA 501+30.00

4" WHITE LINE (TH-10)
STA 499+25.00 - STA 499+89.89 LT
STA 500+10.11- STA 501+30.00 LT
STA 499+25.00 - STA 501+30.00 RT

4" WHITE LINE (TH-8)
STA 100+10 - STA 104+50.00 LT
STA 100+10 - STA 104+50.00 RT

EAST CREEK

N

VT STATE PLANE GRID

TH 8 CURVE (1)
DELTA = 15°26'29"
D = 07°09'43"
R = 800.00'
T = 108.46'
L = 215.60'
E = 7.32'

PI (TH 8 CURVE 1)
STA 104+13.62 AH
STA 104+12.30 BK

CHANNEL LINE
STA 100+25.00 TH 8 =
STA 71+50.00 CHANNEL
DELTA = 104°00'00"

STA 102+06.00
CL PIER

PC STA 103+05.16

STA 103+22.59
END BRIDGE

POC STA 100+00.00 TH-10 =
POB STA 500+00.00 TH-8
Δ 90° LT

PT
STA 20+79.57

POC STA 500+65.43 TH-10 =
POE STA 20+94.57 PH DRIVE
Δ 90° LT

MATCHLINE STA 501+30 (LAYOUT 2)

MATCHLINE STA 104+50 (LAYOUT 4)

STA 100+43.94
BEGIN BRIDGE

TH 8 (RIVER STR.)
101+00

N 83°46'41" E

STA 102+06.00
CL PIER

PC STA 103+05.16

104+00

R 35'

VARIES
P.P.

PI (PUMP
HOUSE CURVE 1)
STA 20+65.30 BK
20+54.57 AH

STONE FILL, TYPE III

STA 20+40.30
PC
UTIL

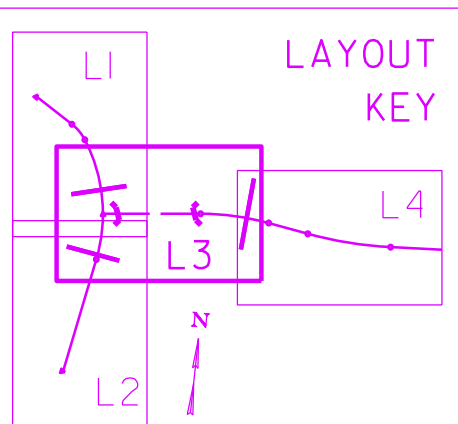
STA. 20+05.00
BEGIN DRIVE CONSTRUCTION
PUMP HOUSE DRIVE

POB
STA 20+00.00

PUMP HOUSE CURVE (1)
DELTA = 90°00'00"
D =229°10'59"
R = 25.00'
T = 25.00'
L = 39.27'
E = 10.36'

OTTER CREEK

B.M. #2900
VT DISK IN BRIDGE CURB
EL = 533.6905



FILE COLOR KEY EXAMPLE

- Red = bdr.dgn – Default Design Model
- Magenta = bdr.dgn – Sheet Model (for example the scale bar and layout Key)
- Green = sv.dgn – Default Model
- Navy Blue = nu.dgn – Default Model
- Pink = row.dgn – Default Model
- Ligt Blue = top.dgn – Default Model

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

PROJECT NAME: RUTLAND CITY
PROJECT NUMBER: BRF 3000 (16)

FILE NAME: s94j092bdr.dgn
PROJECT LEADER: C. CARLSON
DESIGNED BY: U. STANLEY
LAYOUT SHEET 3

PLOT DATE: \$\$\$DATE\$\$\$
DRAWN BY: M. LONGSTREET
CHECKED BY: U. STANLEY
SHEET \$S*\$ OF \$T*\$