

646.402 DURABLE 4 INCH WHITE LINE, THERMOPLASTIC
 (ALL LINES WILL INCLUDE EDGE LINE BREAKS AND RADIUS FOR TOWN HIGHWAYS)
 CASTLETON:
 STA 15+00.00 - STA 28+00.00 LT & RT

646.602 TEMPORARY 4 INCH WHITE LINE, PAINT
 (ALL LINES WILL INCLUDE EDGE LINE BREAKS AND RADIUS FOR TOWN HIGHWAYS)
 CASTLETON:
 STA 15+00.00 - STA 28+00.00 LT & RT

646.412 DURABLE 4 INCH YELLOW LINE, THERMOPLASTIC
 (ALL LINES WILL INCLUDE C/L BREAKS FOR TOWN HIGHWAYS) S=SOLID, D=DASHED
 CASTLETON:
 STA 15+00.00 - STA 28+00.00 LT S RT S
 STA 26+08.32 DOUBLE SOLID LT, TH-2 S - S
 STA 27+35.04 DOUBLE SOLID RT, TH-6 S - S

646.612 TEMPORARY 4 INCH YELLOW LINE, PAINT
 (ALL LINES WILL INCLUDE C/L BREAKS FOR TOWN HIGHWAYS) S=SOLID, D=DASHED
 CASTLETON:
 STA 15+00.00 - STA 28+00.00 LT S RT S
 STA 26+08.32 DOUBLE SOLID LT, TH-2 S - S
 STA 27+35.04 DOUBLE SOLID RT, TH-6 S - S

646.482 DURABLE 24 INCH STOP BAR, THERMOPLASTIC
 CASTLETON:
 STA 26+08.32 LT, TH-2 S
 STA 27+35.04 RT, TH-6 S

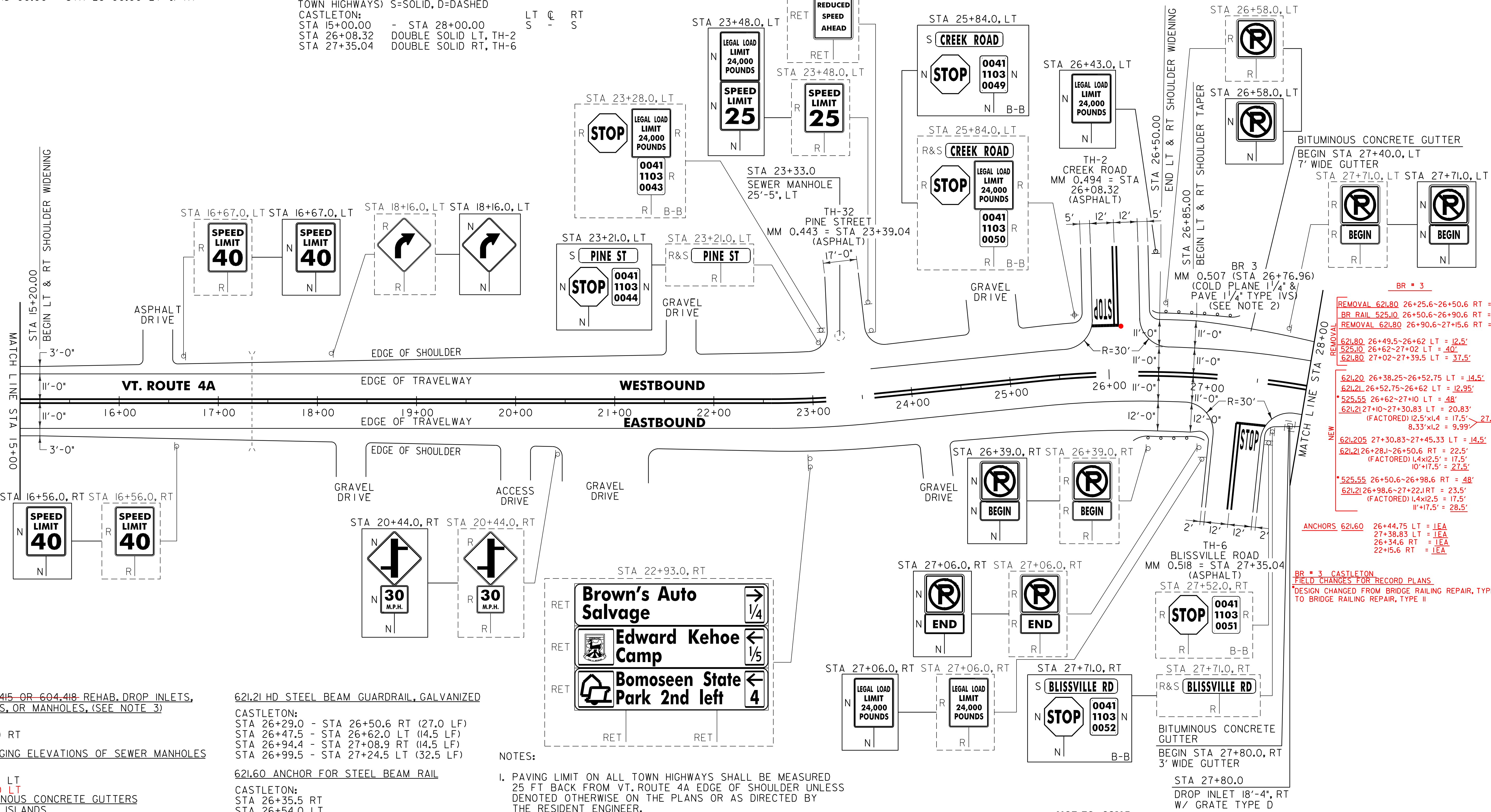
646.682 TEMPORARY 24 INCH STOP BAR, PAINT
 CASTLETON:
 STA 26+08.32 LT, TH-2 S
 STA 27+35.04 RT, TH-6 S

646.692 DURABLE LETTER OR SYMBOL, THERMOPLASTIC
 CASTLETON:
 STA 26+08.32 LT, TH-2 "S,T,O,P" (4 EA)
 STA 27+35.04 RT, TH-6 "S,T,O,P" (4 EA)

646.692 TEMPORARY LETTER OR SYMBOL, PAINT
 CASTLETON:
 STA 26+08.32 LT, TH-2 "S,T,O,P" (8 EA)
 STA 27+35.04 RT, TH-6 "S,T,O,P" (8 EA)

675.50 REMOVING SIGNS
 AS SHOWN - 25

675.60 ERECTING SALVAGED SIGNS
 AS SHOWN - 3



604.412, 604.415 OR 604.418 REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES, (SEE NOTE 3)
 CASTLETON:
 STA 27+80.0 RT

604.42 CHANGING ELEVATIONS OF SEWER MANHOLES
 CASTLETON:
 STA 23+33.0 LT
 STA 26+00.0 LT
 616.47 BITUMINOUS CONCRETE GUTTERS AND TRAFFIC ISLANDS
 CASTLETON:
 STA 27+40.0 - STA 28+00.0 LT (7.0 TON)
 STA 27+80.0 - STA 28+00.0 RT (0.8 TON)

621.20 STEEL BEAM GUARDRAIL, GALVANIZED
 CASTLETON:
 STA 27+24.5 - STA 27+39.0 LT (14.5 LF)

621.21 HD STEEL BEAM GUARDRAIL, GALVANIZED
 CASTLETON:
 STA 26+29.0 - STA 26+50.6 RT (27.0 LF)
 STA 26+47.5 - STA 26+62.0 LT (14.5 LF)
 STA 26+94.4 - STA 27+08.9 RT (14.5 LF)
 STA 26+99.5 - STA 27+24.5 LT (32.5 LF)

621.60 ANCHOR FOR STEEL BEAM RAIL
 CASTLETON:
 STA 26+35.5 RT
 STA 26+54.0 LT
 STA 27+02.4 RT
 STA 27+31.0 LT

621.80 REMOVAL AND DISPOSAL OF GUARDRAIL
 CASTLETON:
 STA 26+29.0 - STA 26+50.6 RT (21.6 LF)
 STA 26+50.0 - STA 26+62.0 LT (12.0 LF)
 STA 26+94.4 - STA 27+08.0 RT (13.6 LF)
 STA 26+99.5 - STA 27+39.0 LT (39.5 LF)

NOTES:

- PAVING LIMIT ON ALL TOWN HIGHWAYS SHALL BE MEASURED 25 FT BACK FROM VT. ROUTE 4A EDGE OF SHOULDER UNLESS DENOTED OTHERWISE ON THE PLANS OR AS DIRECTED BY THE RESIDENT ENGINEER.
- SEE SHEET 73 FOR BR 3 DETAILS.
- THE CONTRACTOR SHALL REHAB. THE EXISTING DROP INLETS, CATCH BASINS OR MANHOLES TO A DEPTH AS DIRECTED BY THE RESIDENT ENGINEER. ALL REHAB. WORK WILL BE PAID FOR UNDER THE APPLICABLE REHAB. ITEM AS DIRECTED BY THE RESIDENT ENGINEER. ALL EXISTING UTILITIES MARKED "TO REMAIN" SHALL NOT BE ALTERED OR REHABILITATED UNLESS DIRECTED OTHERWISE BY THE RESIDENT ENGINEER.

SIGN LEGEND
 R = REMOVE
 S = SALVAGE
 N = NEW
 RET = RETAIN
 B-B = BACK TO BACK
 EXISTING =
 NEW =

NOT TO SCALE

PROJECT LAYOUT SHEET #10	PROJECT NAME: FAIR HAVEN - CASTLETON	PLOT DATE: 22-FEB-2012 12:48
	PROJECT NUMBER: STP HES 2614(1)S	DRAWN BY: C.A.K.
	FILE NAME: p06c058.dgn	CHECKED BY: D.E.G.
	PROJECT LEADER: D.E.G. DESIGNED BY: M.J.M. IPARM FILE: p06c05810.i	SHEET 31 OF 157

BR # 3

REMOVAL 621.80 26+25.6~26+50.6 RT = 25'
 BR RAIL 525.10 26+50.6~26+90.6 RT = 40'
 REMOVAL 621.80 26+90.6~27+15.6 RT = 25'

621.80 26+49.5~26+62 LT = 12.5'
 525.10 26+62~27+02 LT = 40'
 621.80 27+02~27+39.5 LT = 37.5'

621.20 26+38.25~26+52.75 LT = 14.5'
 621.21 26+52.75~26+62 LT = 12.95'
 * 525.55 26+62~27+10 LT = 48'
 621.21 27+10~27+30.83 LT = 20.83'
 (FACTORED) 12.5'x1.4 = 17.5' > 27.49'
 8.33'x1.2 = 9.99'

621.205 27+30.83~27+45.33 LT = 14.5'
 621.21 26+28.1~26+50.6 RT = 22.5'
 (FACTORED) 1.4x12.5' = 17.5'
 10'x17.5' = 27.5'

* 525.55 26+50.6~26+98.6 RT = 48'
 621.21 26+98.6~27+22.1 RT = 23.5'
 (FACTORED) 1.4x12.5' = 17.5'
 11'x17.5' = 28.5'

ANCHORS 621.60 26+44.75 LT = 1EA
 27+38.83 LT = 1EA
 26+34.6 RT = 1EA
 22+15.6 RT = 1EA

BR # 3 CASTLETON
 FIELD CHANGES FOR RECORD PLANS.
 *DESIGN CHANGED FROM BRIDGE RAILING REPAIR, TYPE III TO BRIDGE RAILING REPAIR, TYPE II