

BRIDGE RAILING, GALVANIZED
HDSB/FASCIA MOUNTED/STEEL TUBING
STA 21+23.70 RT - 21+73.90 RT
STA 21+25.16 LT - 21+81.36 LT

GUARDRAIL APPROACH SECTION,
GALVANIZED HD STEEL BEAM
W/ 8FT POSTS
STA 21+02.43 LT - 21+25.16 LT
STA 21+73.90 RT - 21+95.54 RT

SPECIAL PROVISION (GUARDRAIL
APPROACH SECTION, GALVANIZED
HD STEEL BEAM W/ 8FT POST)
STA 21+02.86 RT - 21+23.70 RT
STA 21+81.36 LT - 22+12.43 LT

HD STEEL BEAM GUARDRAIL,
GALVANIZED W/ 8 FEET POSTS
STA 20+53.71 RT - 21+02.86 RT
STA 20+91.59 LT - 21+02.43 LT
STA 21+95.54 RT - 22+07.24 RT
STA 22+12.43 LT - 22+35.52 LT

ANCHOR FOR STEEL BEAM RAIL
STA 20+58.71 RT
STA 20+96.54 LT
STA 22+02.24 RT
STA 22+30.52 LT

REMOVING SIGNS
STA 21+24.20 LT

STONE FILL, TYPE I W/
GEOTEXTILE UNDER STONE FILL &
GRUBBING MATERIAL
STA 21+12.00 RT - 21+19.00 RT

STONE FILL, TYPE II W/
GEOTEXTILE UNDER STONE FILL &
GRUBBING MATERIAL
STA 21+90.00 RT - 22+07.00 RT

STONE FILL, TYPE IV W/
GEOTEXTILE UNDER STONE FILL &
GRUBBING MATERIAL

~~25 STA 21+21.00 LT - 21+37.00 LT 79~~
~~STA 21+65.00 RT - 21+90.00 RT~~
~~25 STA 21+75.00 LT - 22+24.00 LT 79~~

CURVE #1 DATA
DELTA = 49° 10' 53"
D = 71° 37' 11"
R = 80.00'
T = 36.61'
L = 68.67'
E = 7.98'

PI #1
STA 20+93.59 BK =
STA 20+89.04 AHD

BM #2
RR SPIKE IN ROOT
ELEV. = 1160.43

CURVE #2 DATA
DELTA = 46° 10' 07"
D = 114° 35' 30"
R = 50.00'
T = 21.31'
L = 40.29'
E = 4.35'

EXISTING BRIDGE DATA
TIMBER DECK ON ROLLED
BEAMS BUILT IN 1919
OVERALL LENGTH = 28'-6"
WATERWAY AREA = 119 SF

PROJECT NAME: MONTGOMERY
PROJECT NUMBER: BHO 1448(27)

FILE NAME: s96j306bdr.dgn
PROJECT LEADER: C. CARLSON
DESIGNED BY: H. SALLS
LAYOUT

PLOT DATE: 11-DEC-2013
DRAWN BY: R. PELLETT
CHECKED BY: J. LACROIX
SHEET 10 OF 30

