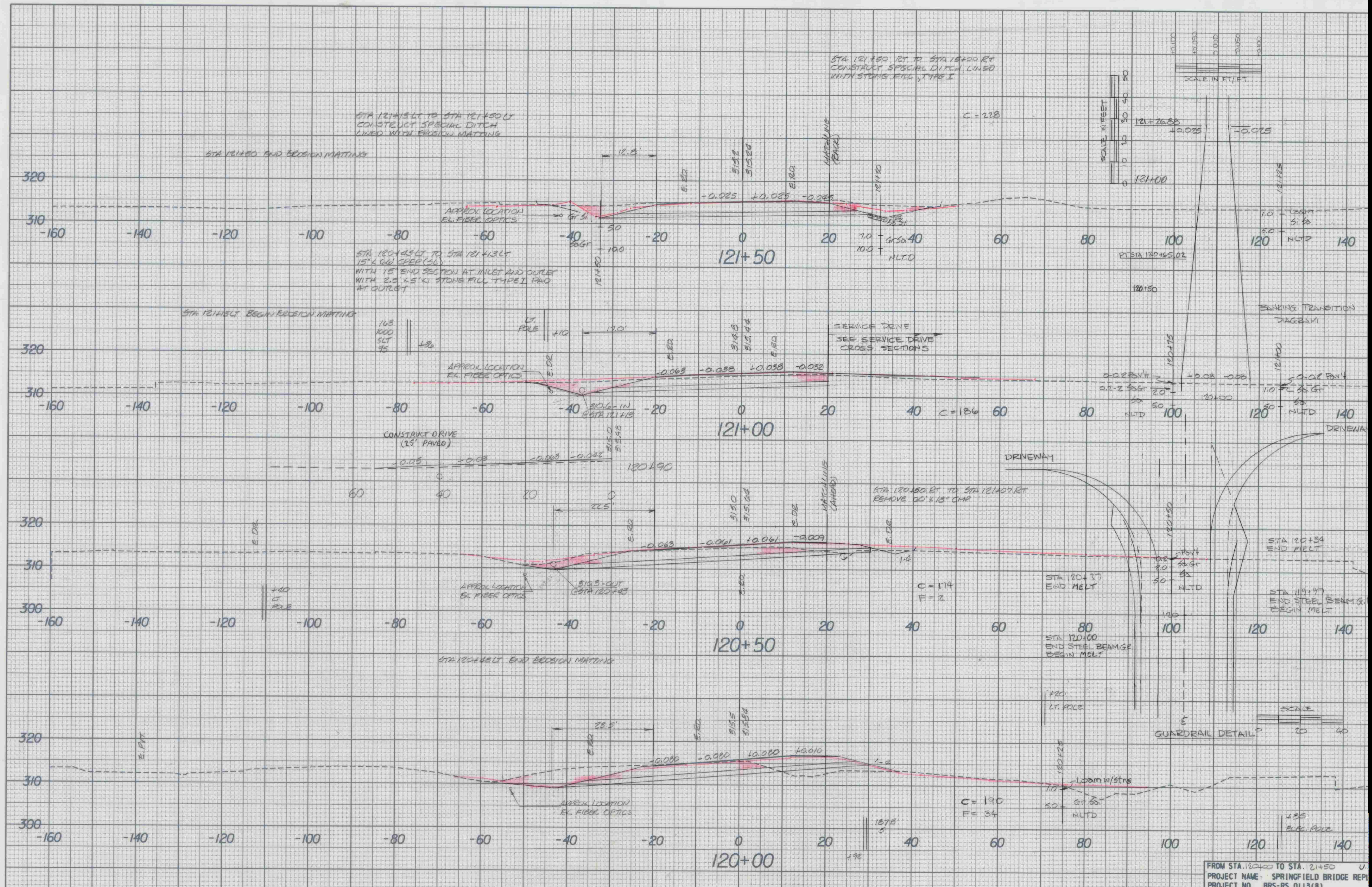
STA 121+13 LT TO STA 121+50 LT
CONSTRUCT SPECIAL DITCH
LINED WITH EROSION MATTING
STA 121+50 END EROSION MATTING
STA 121+50 RT TO STA 15+00 RT
CONSTRUCT SPECIAL DITCH, LINED
WITH STONE FILL, TYPE I
C = 228
12.8'
E.RD.
315.2
315.24
MATCHLINE (BACK)
121+50
-0.025
+0.025
-0.045
APPROX. LOCATION
EX. FIBER OPTICS
Gr Si
SaGr
5.0
10.0
7.0
Gr Sa
NLTD
121+50
SCALE IN FEET
0
10
20
30
40
50
121+26.88
+0.025
-0.025
121+00
+0.100
+0.050
0.000
-0.050
-0.100
SCALE IN FT/FT
121+25
1.0
Loam
Si Sa
5.0
NLTD
PT STA 120+65.02
120+50
BANKING TRANSITION
DIAGRAM
STA 120+43 LT TO STA 121+13 LT
15" X 66' CPEP (SL)
WITH 15" END SECTION AT INLET AND OUTLET
WITH 2.5' X 5' X 1' STONE FILL TYPE I PAD
AT OUTLET
STA 121+13 LT BEGIN EROSION MATTING
103
1000
SLT
95
+36
LT.
POLE
+10
17.0'
E.DR.
E.RD.
314.8
315.44
SERVICE DRIVE
SEE SERVICE DRIVE
CROSS SECTIONS
-0.063
-0.038
+0.038
-0.032
310.6 - IN
@ STA 121+13
C = 186
120+75
0-0.2 Pav't
0.2-2 SaGr
2.0
5.0
NLTD
+0.08
-0.08
120+00
121+00
0-0.2 Pav't
1.0
Sa Gr
5.0
NLTD
121+00
CONSTRUCT DRIVE
(25' PAVED)
-0.05
+0.03
-0.063
-0.042
315.0
315.48
120+90
60
40
20
0
DRIVEWAY
DRIVEWAY
STA 120+50 RT TO STA 121+07 RT
REMOVE 60' X 18" CMP
MATCHLINE (AHEAD)
22.5'
315.0
315.04
E.DR.
-0.063
-0.061
+0.061
-0.009
1:4
310.3 - OUT
@ STA 120+43
+40
LT.
POLE
C = 174
F = 2
120+50
0.2
Pav't
2.0
Sa Gr
5.0
Sa
NLTD
STA 120+37
END MELT
STA 120+34
END MELT
STA 119+97
END STEEL BEAM G.R.
BEGIN MELT
120
STA 120+00
END STEEL BEAM GR
BEGIN MELT
120+50
STA 120+48 LT END EROSION MATTING
+20
LT. POLE
GUARDRAIL DETAIL
SCALE
0
20
40
E.PVT.
23.5'
E.RD.
315.5
315.84
-0.080
-0.080
+0.080
+0.010
1:4
120+25
Loam w/stns
7.0
Gr Sa
5.0
NLTD
C = 190
F = 34
1878
5
+92
+35
ELEC. POLE
120+00
320
310
300
-160
-140
-120
-100
-80
-60
-40
-20
0
20
40
60
80
100
120
140

SCALE 10 FEET

FROM STA. 120+00 TO STA. 121+50 U.
PROJECT NAME: SPRINGFIELD BRIDGE REPL
PROJECT NO. BRS-RS 0113(8)
PLOTTED BY: CJM 8/23/93 CHE
SHEET 78 OF 90 SHEETS