NEW CABLE GUARD RAIL REQUIRED

111.15C			91
STA [illegible] to STA 101+00	LENGTH	[illegible]	
[illegible]		600	
TOTAL FOR SHEET		[illegible]	LIN FT

NEW WOOD GUARD RAIL REQUIRED

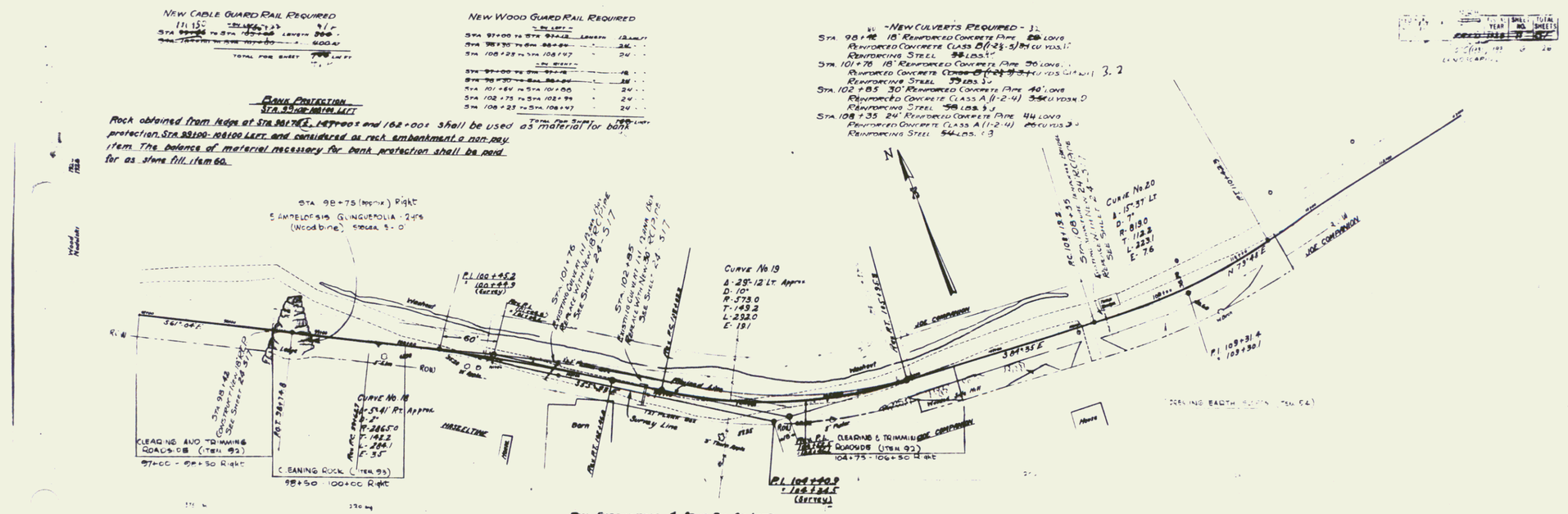
— ON LEFT —		
STA 97+00 to STA 97+48	LENGTH	12 LIN FT
STA 98+35 to STA 98+89	"	36 "
STA 108+23 to STA 108+47	"	24 "
— ON RIGHT —		
STA 97+00 to STA 97+48	"	48 "
STA 98+35 to STA 98+89	"	36 "
STA 101+64 to STA 101+88	"	24 "
STA 102+75 to STA 102+99	"	24 "
STA 108+23 to STA 108+47	"	24 "
TOTAL FOR SHEET		[illegible] LIN FT

NEW CULVERTS REQUIRED - 1.

STA. 98+48 18" REINFORCED CONCRETE PIPE [illegible] LONG
REINFORCED CONCRETE CLASS B (1-2½-3) [illegible] CU YDS.
REINFORCING STEEL [illegible] LBS.
STA. 101+76 18" REINFORCED CONCRETE PIPE 36 LONG.
REINFORCED CONCRETE [illegible] CU YDS. CLASS A (1-2-4) 3.2
REINFORCING STEEL 39 LBS.
STA. 102+85 30" REINFORCED CONCRETE PIPE 40' LONG
REINFORCED CONCRETE CLASS A (1-2-4) [illegible] CU YDS.
REINFORCING STEEL [illegible] LBS.
STA. 108+35 24" REINFORCED CONCRETE PIPE 44 LONG
REINFORCED CONCRETE CLASS A (1-2-4) [illegible] CU YDS.
REINFORCING STEEL [illegible] LBS.

BANK PROTECTION
STA. 93+00-108+00 LEFT

Rock obtained from ledge at STA 98+78 & 1[illegible]+00± and 162+00± shall be used as material for bank protection. STA 93+00-108+00 LEFT and considered as rock embankment a non-pay item. The balance of material necessary for bank protection shall be paid for as stone fill, item 60.


STA 98+75 (approx) Right
5 AMPELOPSIS GLANDULOSA - 2 yrs
(Woodbine) Stocks 5-0"
CURVE No 19
Δ-29°-12 Lt Approx
D-10°
R-573.0
T-149.2
L-292.0
E-19.1
CURVE No 20
Δ-15°-37 Lt
D-7°
R-819.0
T-112.3
L-223.1
E-7.6
CURVE No 18
Δ-5°-41 Rt Approx
D-2°
R-2865.0
T-142.2
L-284.1
E-3.5
CLEARING AND TRIMMING ROADSIDE (ITEM 92)
97+00 - 98+50 Right
CLEANING ROCK (ITEM 93)
98+50 - 100+00 Right
CLEARING & TRIMMING ROADSIDE (ITEM 92)
104+75 - 106+50 Right
P.I. 100+45.2
100+44.9
(Survey)
P.I. 104+40.9
104+34.5
(Survey)
P.I. 109+31.4
109+30.1
N 73°-44 E
S 84°-35 E
S 61°-04 E
Survey Line
Barn
House
Wood Fence
Wire Fence
Edge of Woods
Edge of Pavement
Shoulder
Ditch
Stone Fill
Rock Embankment
Rock Ledge
Rock Outcrop
Ledge
Stone Wall
Water Line
Gate
Power Line
Telephone Line
Telephone Pole
Fence
Hydrant
Water Valve
Water Meter
Manhole
Catch Basin
Culvert
Bridge
Concrete Bridge
Steel Bridge
Wood Bridge
Concrete Pavement
Asphalt Pavement
Gravel Road
Dirt Road
Trail
Railroad
Right of Way
Property Line
Building
Barn
House
Garage
Shed
Silo
Cemetery
Tree
Orchard
Woods
Brush
Swamp
Marsh
Pond
Lake
Stream
River
Bridge
Culvert
Dam
Spillway
Gate
Fence
Wire Fence
Wire Fence
Wire