

WOOD GUARD RAIL REQUIRED

LEFT
Sta 110770 to 111701 Length 24 ft
- 115743 - 116172 " 24 "

RIGHT
Sta 110745 to 111723 Length 120 ft
- 116143 - 116172 " 24 "

TOTAL FOR SHEET → 192 ft

NEW CULVERTS REQUIRED

Sta. 110180 18" Rein. Concrete Pipe Culvert 40 Lin ft.
Concrete Class B (2 1/2") 27 cu yds.
Reinforcing steel 33 pounds.

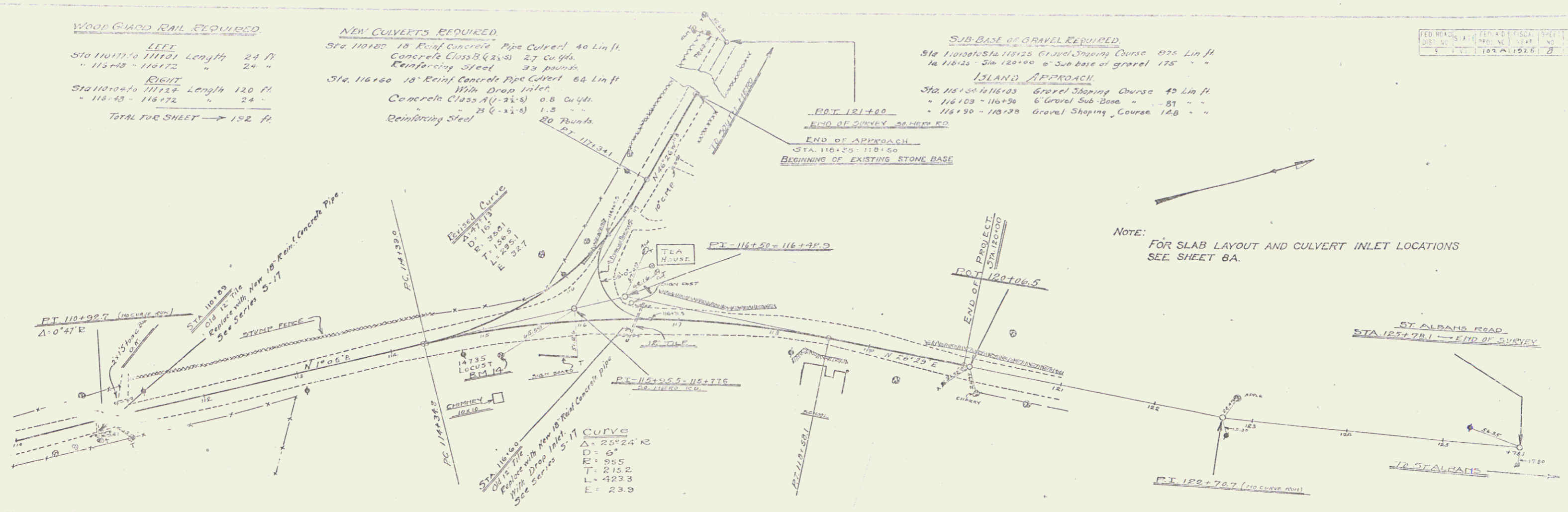
Sta. 116160 18" Rein. Concrete Pipe Culvert 64 Lin ft.
18" Dia. Inlet
Concrete Class A (1-2 1/2") 0.8 cu yd.
" B (1-2 1/2") 1.5 " "
Reinforcing Steel 20 Pounds

SUB-BASE OF GRAVEL REQUIRED

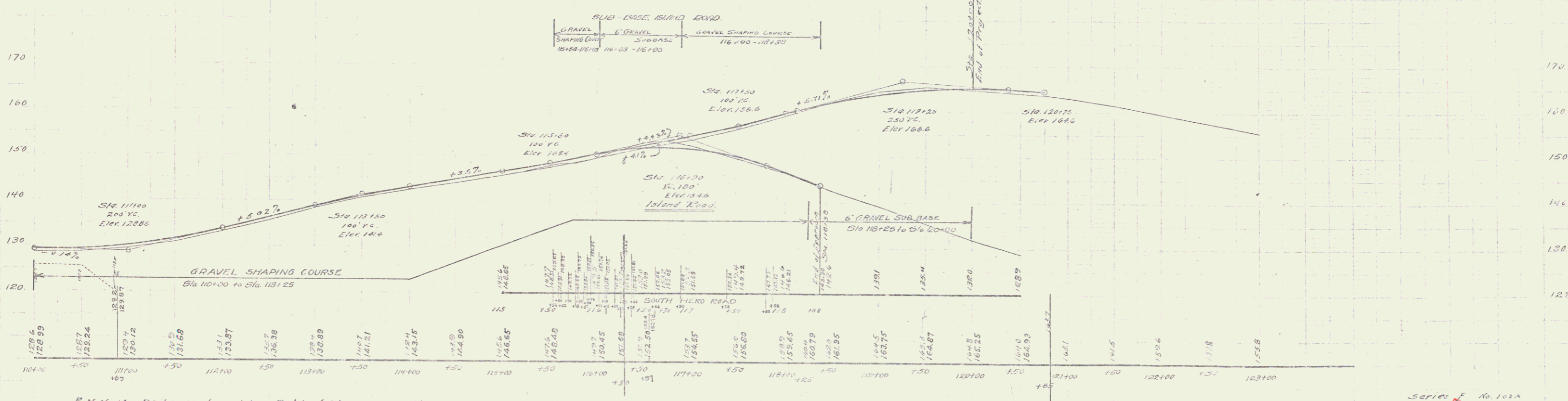
Sta 110000 to 116125 Gravel Shaping Course 925 Lin ft.
16 1/2" Dia. Sta 120100 6" Sub-base of gravel 175 " "

ISLAND APPROACH
Sta 116150 to 116183 Gravel Shaping Course 43 Lin ft.
- 116103 - 116130 6" Gravel Sub-base - 81 " "
- 116190 - 116198 Gravel Shaping Course 148 " "

FED. ROAD DIST. NO.	102A
STATE	IND.
PROJECT	102A
SHEET	10
DATE	1928



NOTE: FOR SLAB LAYOUT AND CULVERT INLET LOCATIONS SEE SHEET 8A.



Series E No. 102A
Sheet 10 of 20