Fed. Road Dist. No.	State	U.S.P.W. Proj. No.	Fiscal Year	Sheet No.	Total Sheets
9	Maine	N.R.H. 257-B		1	10

STATE OF MAINE
STATE HIGHWAY COMMISSION

PLAN AND PROFILE
STATE HIGHWAY "E"
GREENE
ANDROSCOGGIN COUNTY

U. S. P. W. PROJECT NO. N. R. H. 257-B (2)

TOTAL LENGTH 0.434 MILES

SCALES
- PLAN 1 IN.= 50 FT.
- PROFILE
  - HOR. 1 IN.= 50 FT.
  - VER. 1 IN.= 5 FT.
- CROSS SECTIONS 1 IN.= 5 FT.

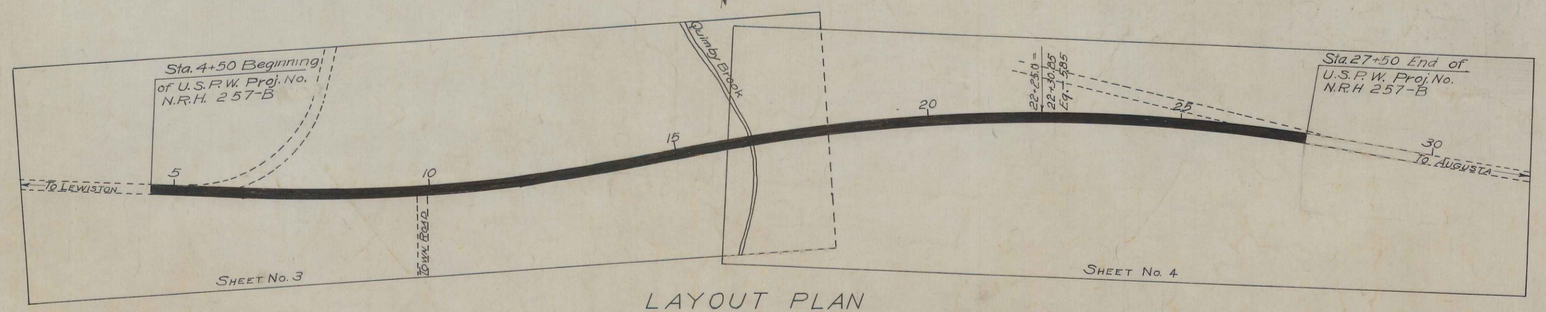
CONVENTIONAL SIGNS

State or National Line	Survey Line
County Line	Culvert
Town Line	Drop Inlet
Unfenced Property	Trolley Pole
Fence	Power Pole
Right of Way Line	Tel. Pole
Traveled Way	Marsh
Railroad	Trees
Retaining Wall	Stone Wall

INDEX OF SHEETS

Sheet No. 1	Title Page	Sta. 4+50 - 27+50
Sheet No. 2	Typical Sections	
Sheet No. 3&4	Plan and Profile	Sta. 4+50 - 27+50
Sheet No. 5 to 9	Cross-Sections	Sta. 4+50 - 27+50
Sheet No. 10	Bridges	Sta. 16+30
Sheet No.	Special Details	

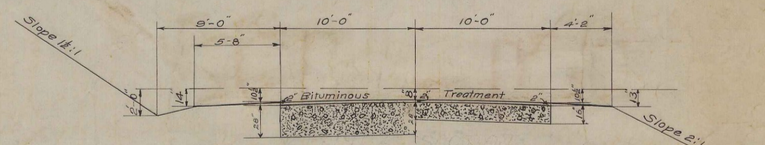
PAGE 10 TO BRID. MAINT.



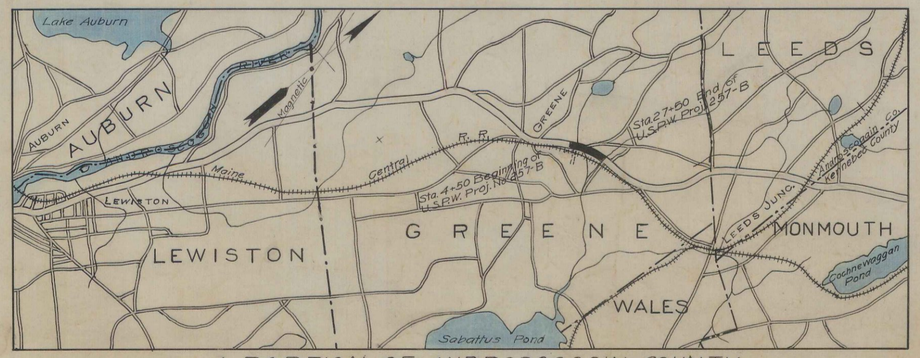
LAYOUT PLAN
Scale 1 in.= 150 ft.

Note:
All work contemplated under this contract to be governed by and in conformity with the specifications adopted March 21, 1932 with all subsequent approved revisions except as modified on these plans.

The above specifications wherein not in conformity with the Federal Governments Rules and regulations for work done under the National Recovery Act relative to the furnishing of all materials by the contractor or otherwise not in conformity therewith are hereby amended to meet said Rules and Regulations of the Federal Government.



TYPICAL SECTION
GRAVEL BASE



A PORTION OF ANDROSCOGGIN COUNTY
Approx. Scale 1 in. = 1 mile

Note:
The Commission Reserves the right to increase or decrease the length of this project but in no event more than 25% of the original contract amount.

APPROVED:
MAINE STATE HIGHWAY COMMISSION
Edward E. Rennett
CHAIRMAN
Paul C. Thurston
Glenn H. Bunny
CHIEF ENGINEER.

APPROVED:
U. S. BUREAU OF PUBLIC ROADS
[redacted]
DISTRICT ENGINEER
[redacted]
CHIEF ENGINEER
[redacted]
DIRECTOR.

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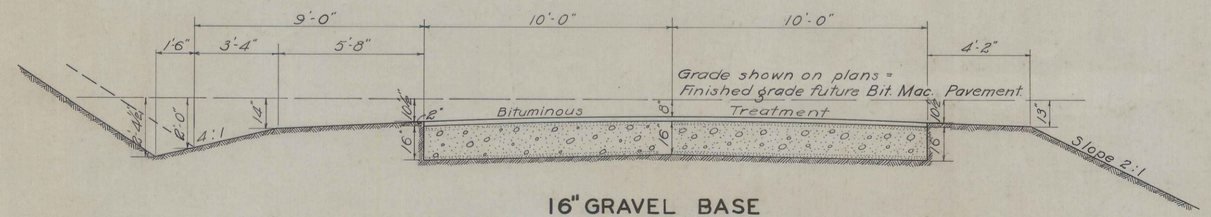
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
	MAINE	NHS-257-B		2	10

STANDARD SECTIONS

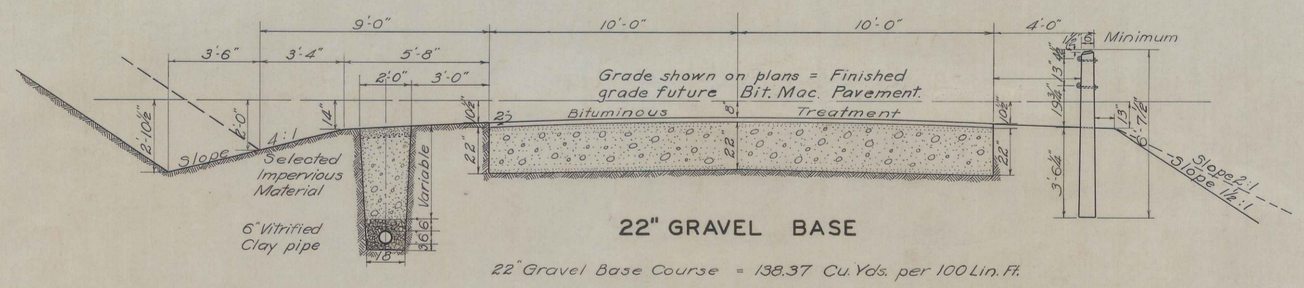
2" GRAVEL SURFACE



16" GRAVEL BASE

2" Gravel Surface Course = 12.35 Cu. Yds. per 100 Lin. Ft.

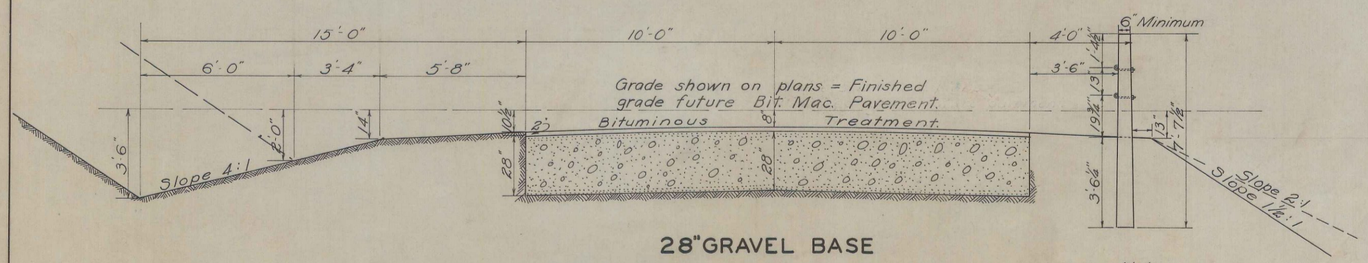
16" Gravel Base Course = 101.34 Cu. Yds. per 100 Lin. Ft.



22" GRAVEL BASE

22" Gravel Base Course = 138.37 Cu. Yds. per 100 Lin. Ft.

TILE UNDERDRAIN



28" GRAVEL BASE

28" Gravel Base Course = 175.40 Cu. Yds. per 100 Lin. Ft.

Note:
Guard Rail for section
13+72 to 17+24 Left.
13+64 to 17+24 Right

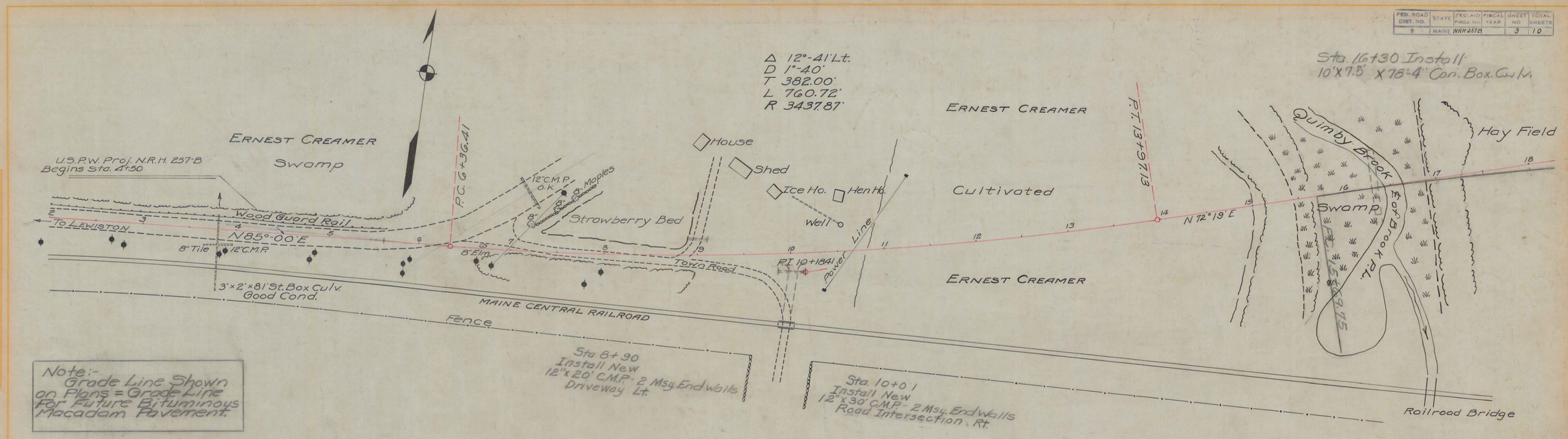
ESTIMATED QUANTITIES

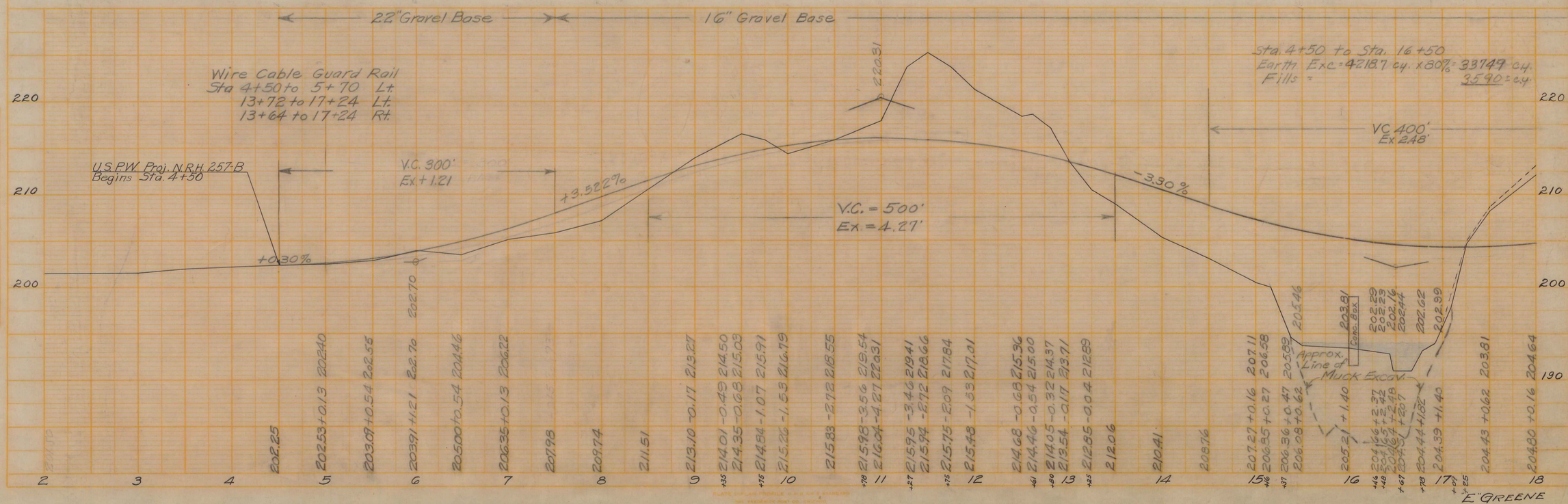
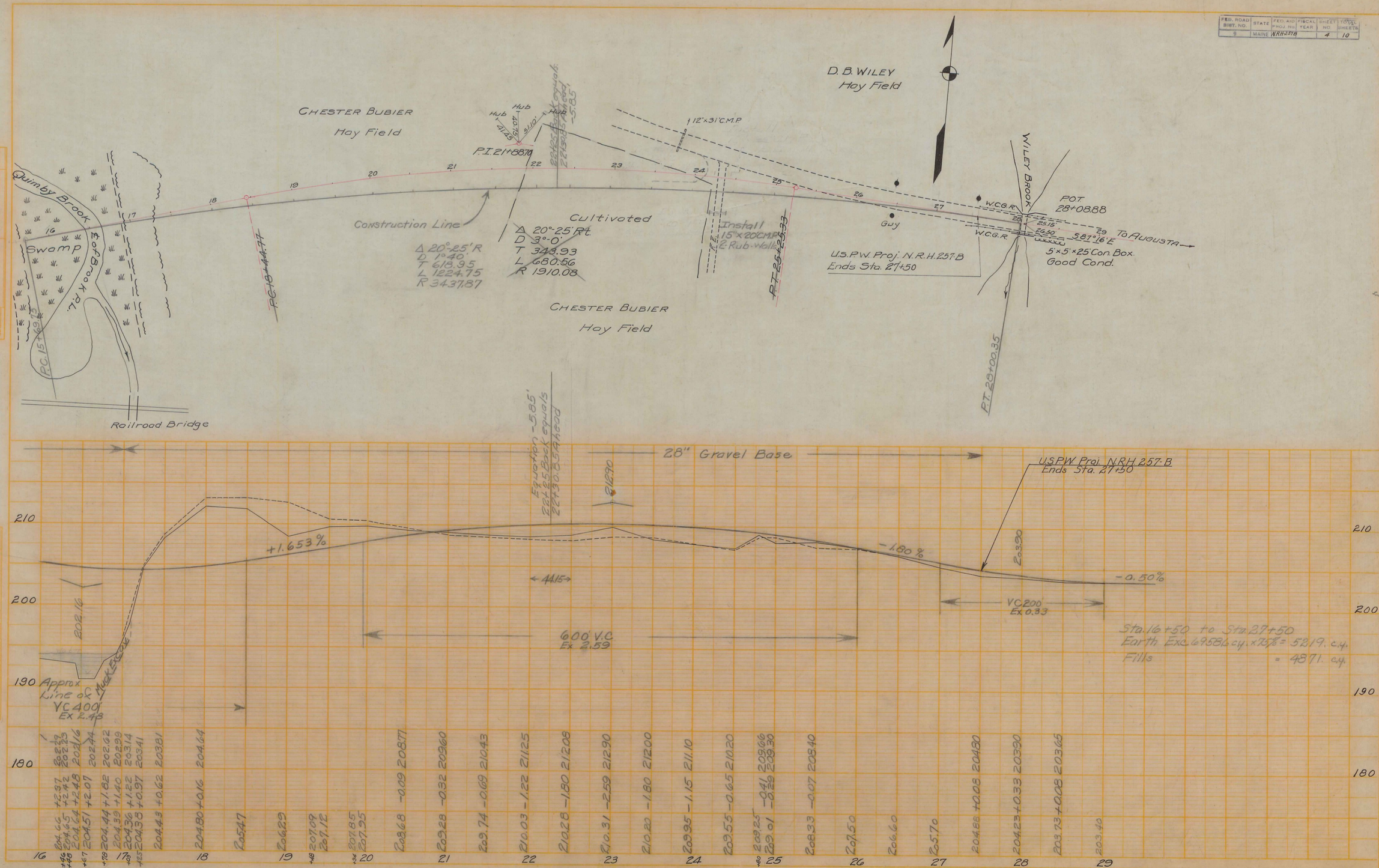
ITEM	DESCRIPTION	QUANTITY	UNIT
12-A	Earth Excavation	11,500	C.Y.
12-B	Rock Excavation	100	"
12-C	Trees Removed	2	Each
13	Excavation for Structures	150	C.Y.
23	Gravel Base Course	3,400	C.Y.
28	Gravel Surface Course	325	"
37-A	Class "A" Concrete	114	"
37-B	Class "B" Concrete	83	"
38	Steel Reinf. for Conc. Struct	9,650	Lbs.
40	Cement Rubble Masonry	4	C.Y.
42-A	12" C.M.P.	70	L.F.
42-B	15" C.M.P.	20	"
49	Tile Under Drain	460	"
51	Wood Piling	2000	"
52-A	Wire Cable Guard Rail	832	"
52-B	Anchorages for W.C.G.R.	6	Each
53	Bituminous Treatment	3,400	Gals.
55	Muck Excavation	5,000	C.Y.
17-A	Common Borrow	500	"

CULVERTS

STATION	SIZE	LENGTH	KIND	REMARKS
8+90 L	12"	20'	C.M.P.	2-Rubble End Walls.
10+01 R	12"	30'	"	" " " "
16+30	7.5'x10'	78'-4"	Con. Box	
24+30 R.	15"	20'	C.M.P.	" " " "

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	MAINE	WRH-257(8)		3	10





FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	MAINE	NRH-257B		4	10