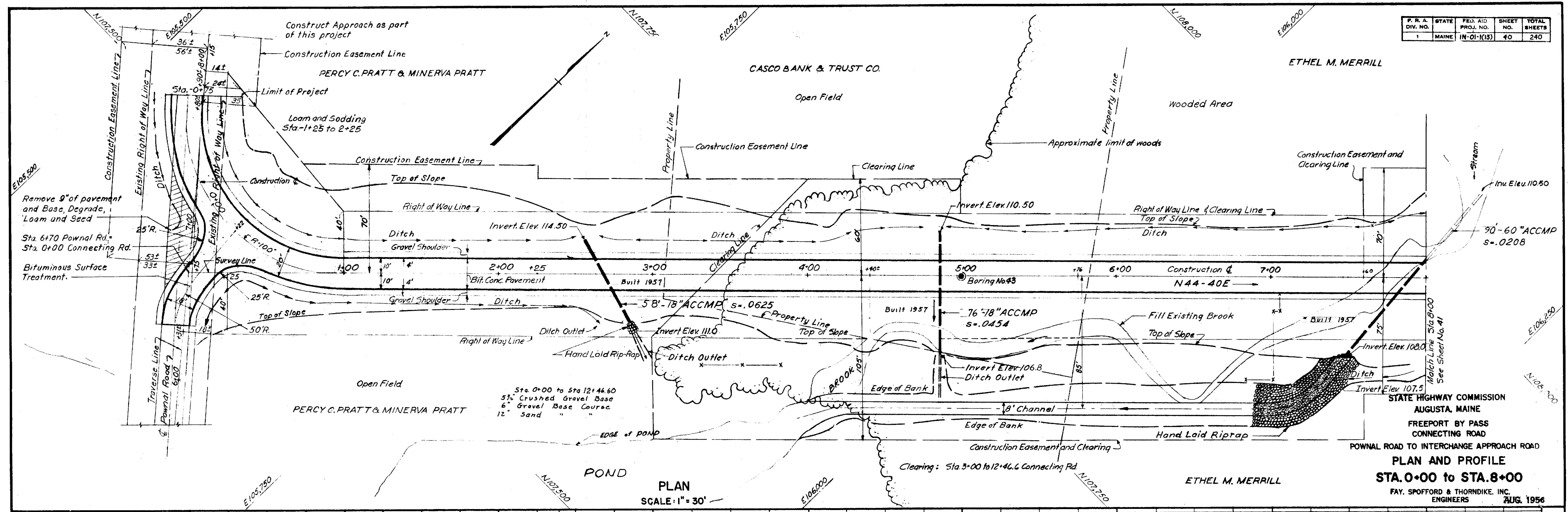
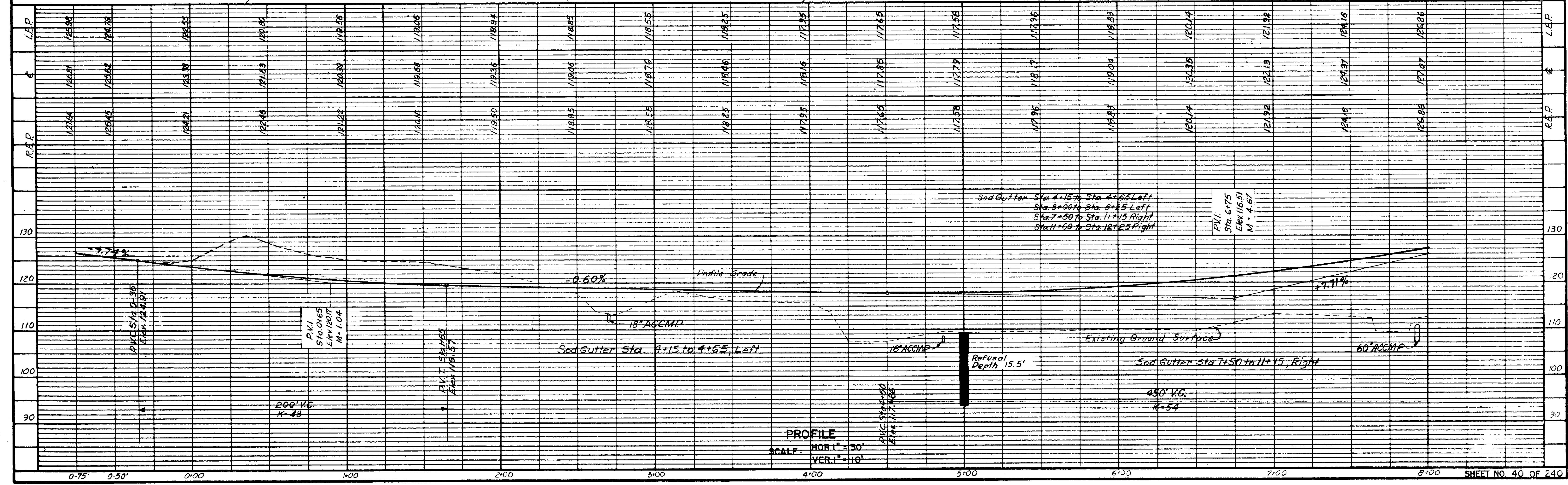


| P. R. A. | STATE | FED. AID | SHEET | TOTAL |
|----------|-----------|-------------|-------|--------|
| DIV. NO. | PROJ. NO. | NO. | NO. | SHEETS |
| 1 | MAINE | IN-01-1(15) | 40 | 240 |



PLAN
SCALE: 1" = 30'

STATE HIGHWAY COMMISSION
AUGUSTA, MAINE
FREEPORT BY PASS
CONNECTING ROAD
POWNA ROAD TO INTERCHANGE APPROACH ROAD
PLAN AND PROFILE
STA. 0+00 to STA. 8+00
FAY, SPOFFORD & THORNDIKE, INC.
ENGINEERS
AUG. 1956

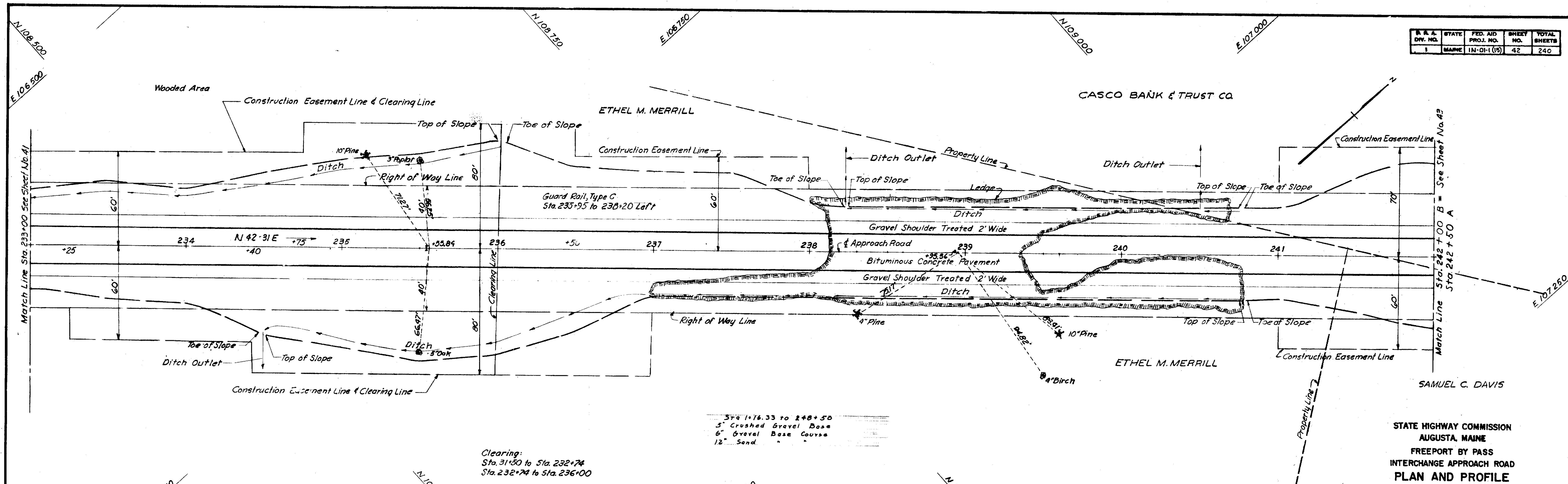


PROFILE
SCALE: HORIZ. 1" = 30'
VERT. 1" = 10'

Qm-12
51

| | |
|-----|-----|
| HHJ | HHJ |
| PLP | PLP |
| PLP | PLP |
| CWP | CWP |
| HJW | HJW |

| STATE | FED. AID | SHEET | TOTAL |
|-------|-------------|-------|-------|
| MAINE | IN-01-1(15) | 42 | 240 |

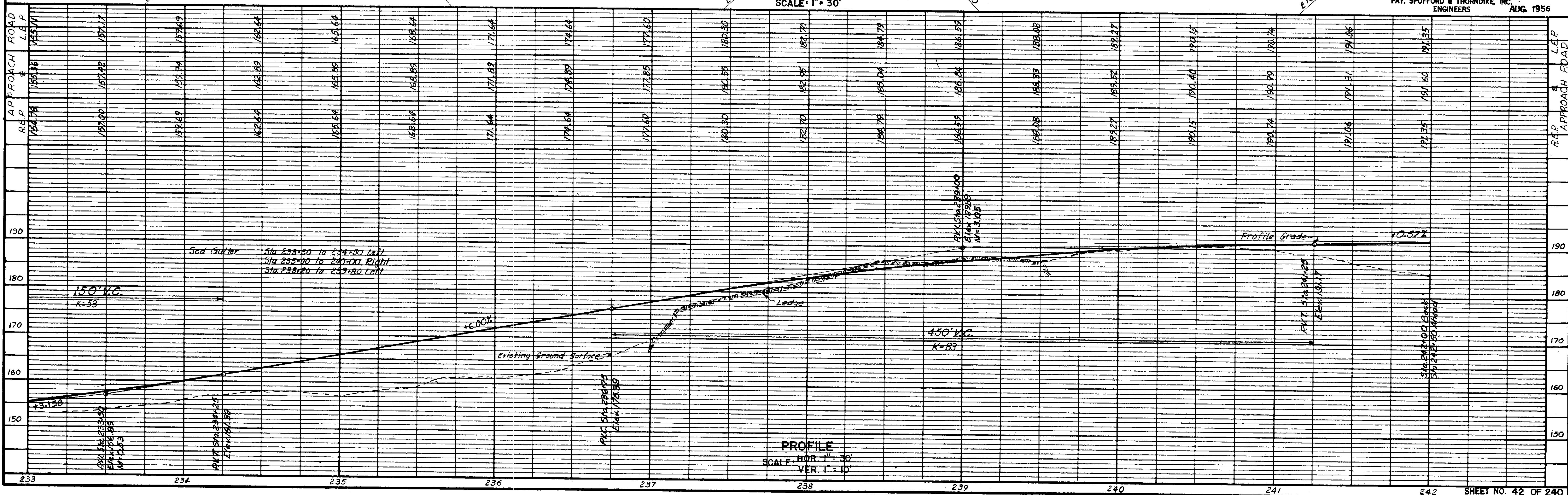


Clearing:
Sta. 31+50 to Sta. 232+74
Sta. 232+74 to Sta. 236+00

Sta. 1+76.33 to 2+48+50
5" Crushed Gravel Base
6" Gravel Base Course
12" Sand

PLAN
SCALE: 1" = 30'

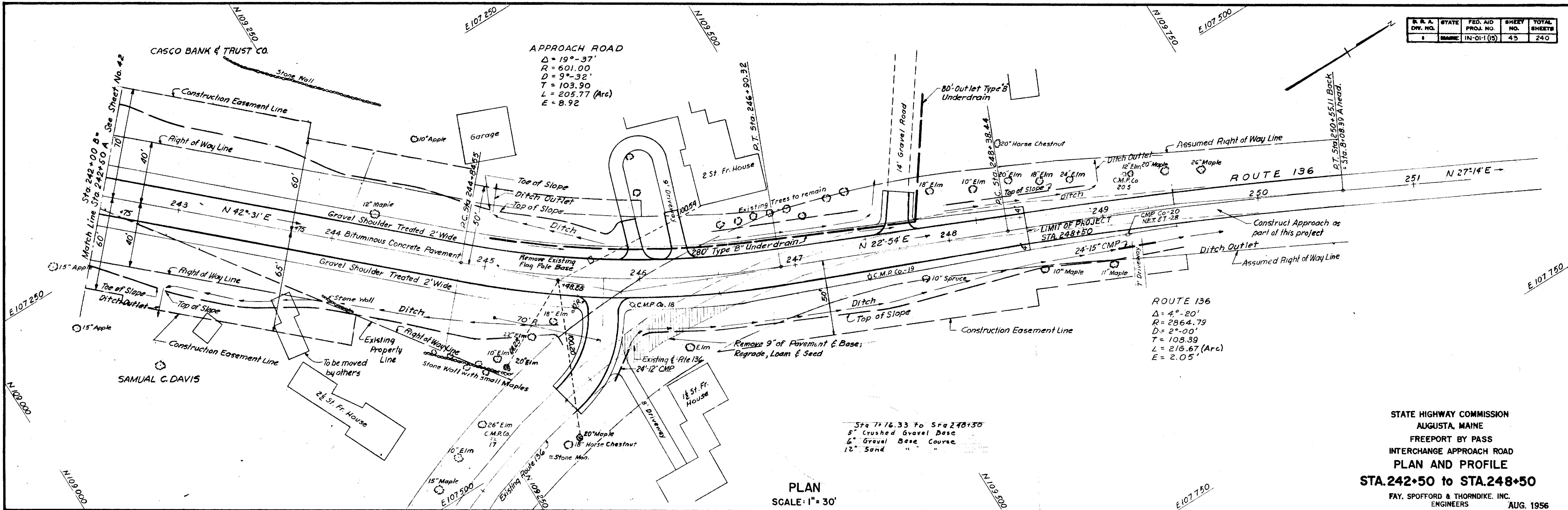
STATE HIGHWAY COMMISSION
AUGUSTA, MAINE
FREEPORT BY PASS
INTERCHANGE APPROACH ROAD
PLAN AND PROFILE
STA. 233+00 to STA. 242+00
FAY, SPOFFORD & THORNDIKE, INC.
ENGINEERS
AUG. 1956



PROFILE
SCALE: HOR. 1" = 30'
VER. 1" = 10'

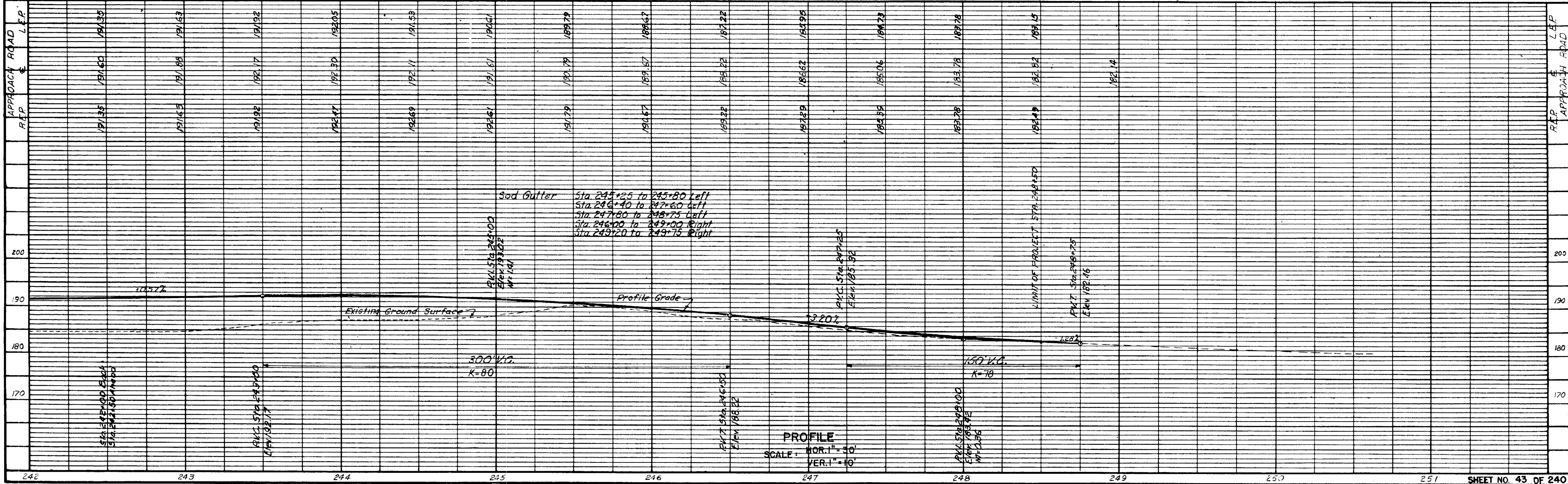
Qm-12
53
H.M.I.
PD
PD
C.W.P.
H.O.W.

| D. & A. DIV. NO. | STATE | FED. AID PROJ. NO. | SHEET NO. | TOTAL SHEETS |
|------------------|-------|--------------------|-----------|--------------|
| 1 | MAINE | IN-01-1 (S) | 43 | 240 |



PLAN
SCALE: 1" = 30'

STATE HIGHWAY COMMISSION
AUGUSTA, MAINE
FREEPORT BY PASS
INTERCHANGE APPROACH ROAD
PLAN AND PROFILE
STA. 242+50 to STA. 248+50
FAY, SPOFFORD & THORNDIKE, INC.
ENGINEERS
AUG. 1956

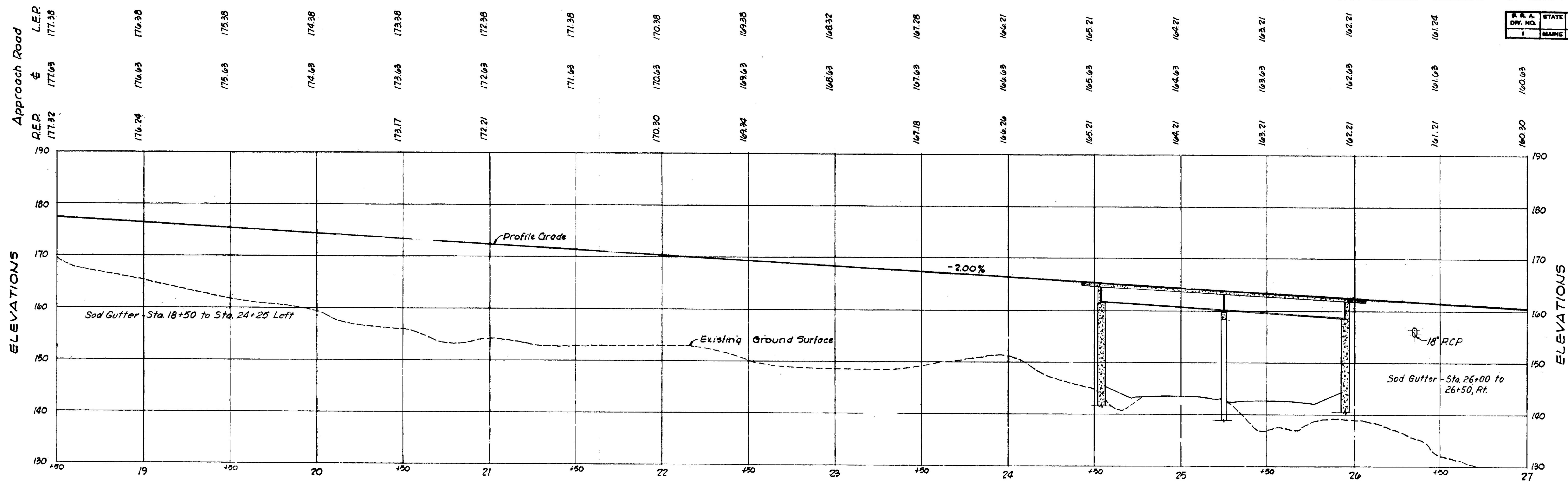


PROFILE
SCALE: HOR. 1" = 30'
VER. 1" = 10'

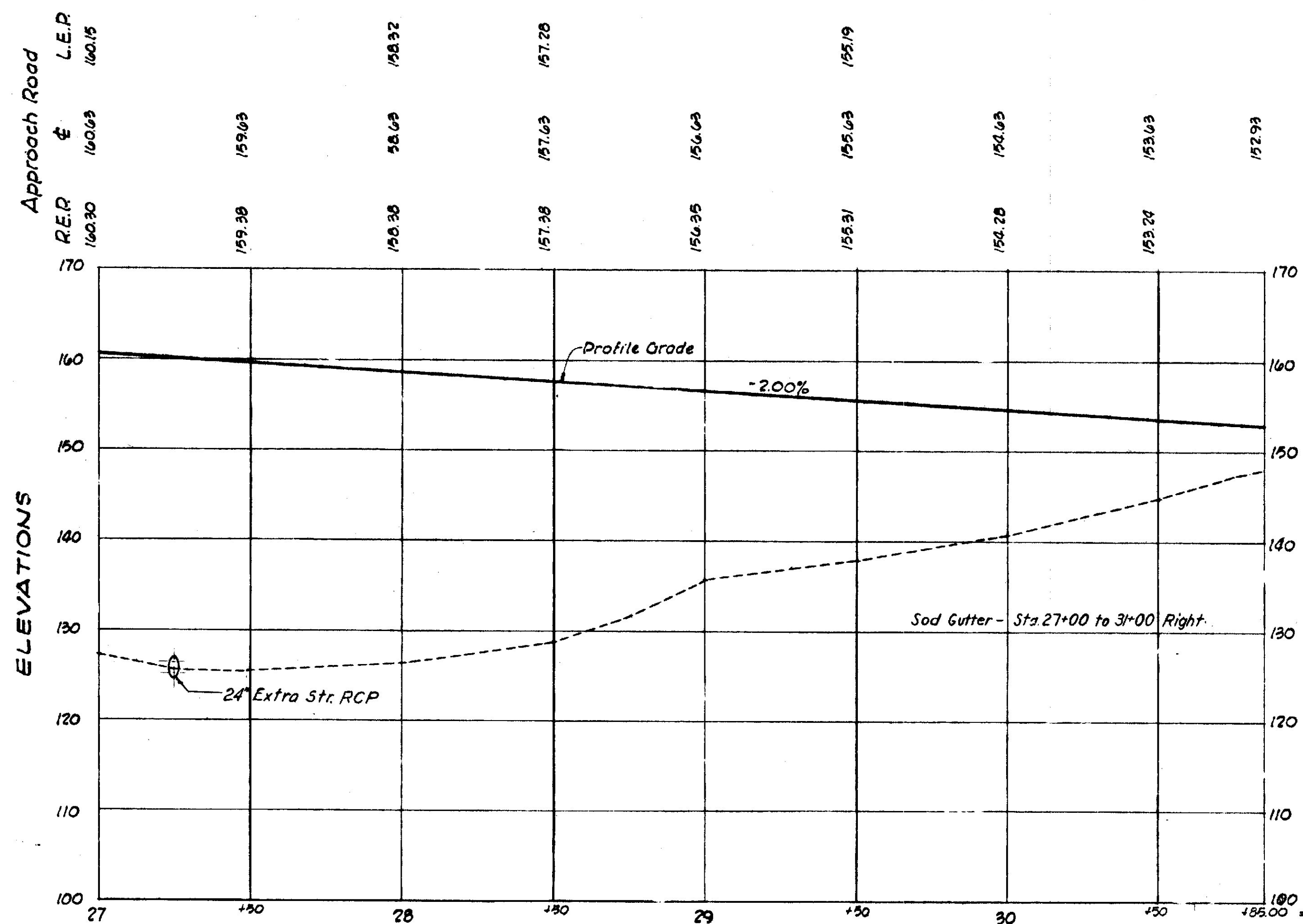
Qm-12
54

DES. H.M.J.
DB. D.B.
C.V.P. C.V.P.
H.J.W. H.J.W.

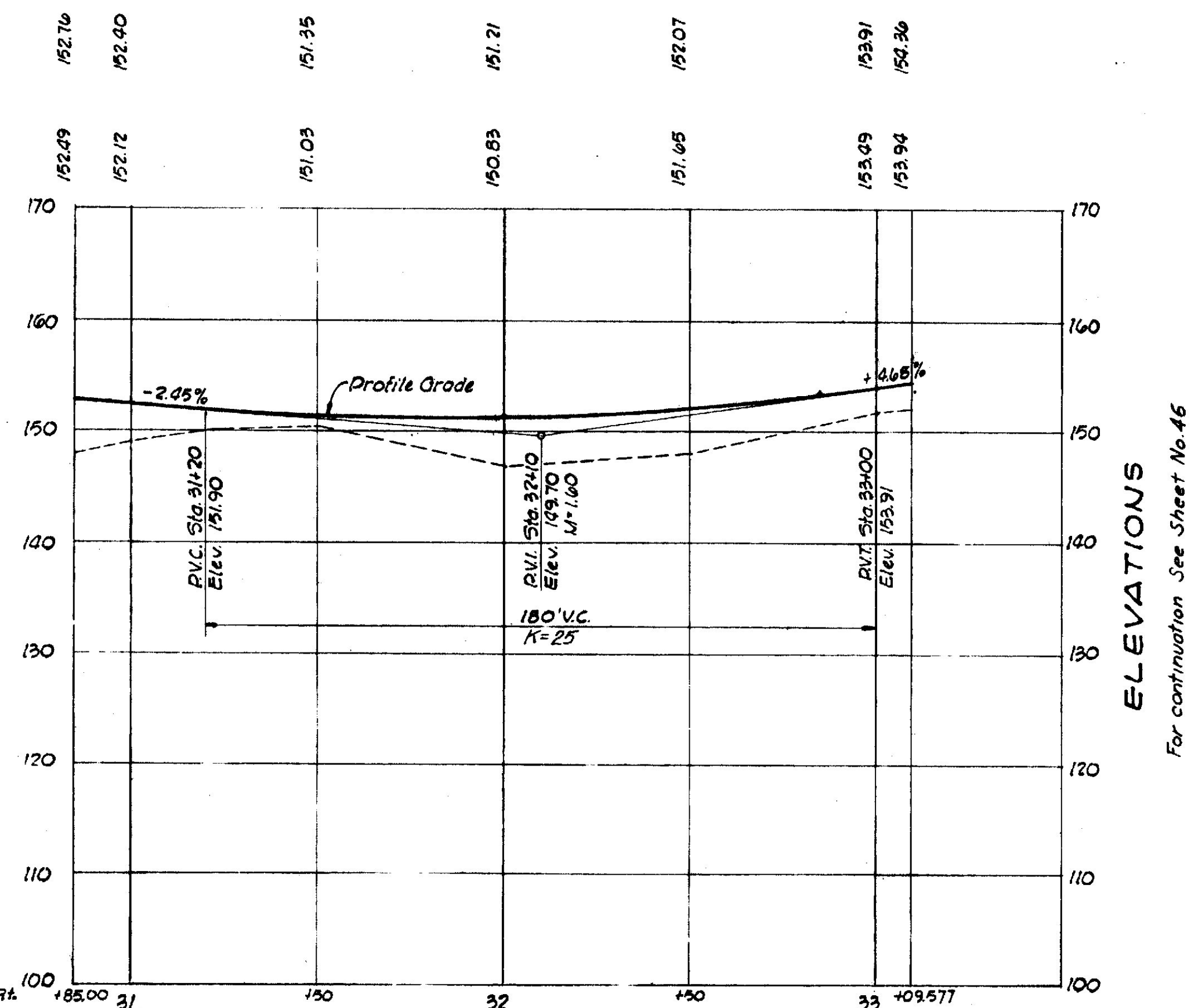
| R. A. A. | STATE | FED. AID | SHEET | TOTAL |
|----------|-------|-------------|-------|--------|
| DR. NO. | NO. | PROJ. NO. | NO. | SHEETS |
| 1 | MAINE | 1N-01-1 (5) | 44 | 240 |



PROFILE
Hor. 1"=30'
Vert. 1"=10'



PROFILE
Hor. 1"=30'
Vert. 1"=10'



PROFILE
Hor. 1"=30'
Vert. 1"=10'

For continuation See Sheet No. 46

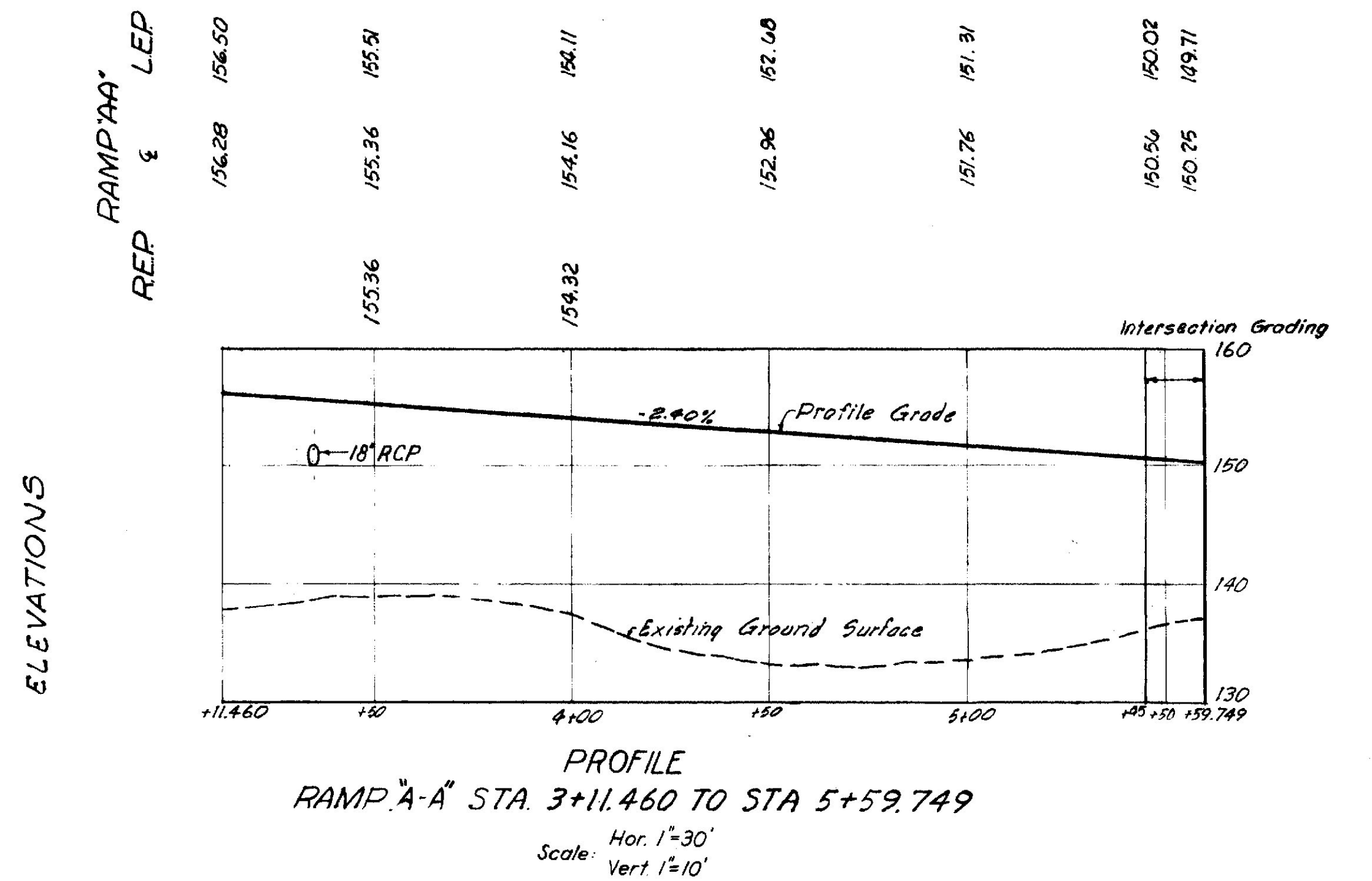
| | | |
|---|----------------|-----------|
| STATE HIGHWAY COMMISSION AUGUSTA, MAINE | | |
| FREEPORT BY PASS | | |
| INTERCHANGE APPROACH ROAD PROFILE STA. 18+50 to STA. 33+09.577 | | |
| SHEET NO. 44 OF 240 | SCALE AS NOTED | AUG. 1956 |

FAY, SPOFFORD & THORNDIKE, INC.
ENGINEERS

Qm-12
55

W. B. S. L.
J. P.
J. P.
C. W. R.
H. J. W.

| | |
|--------|--------|
| 136.56 | 135.25 |
|--------|--------|



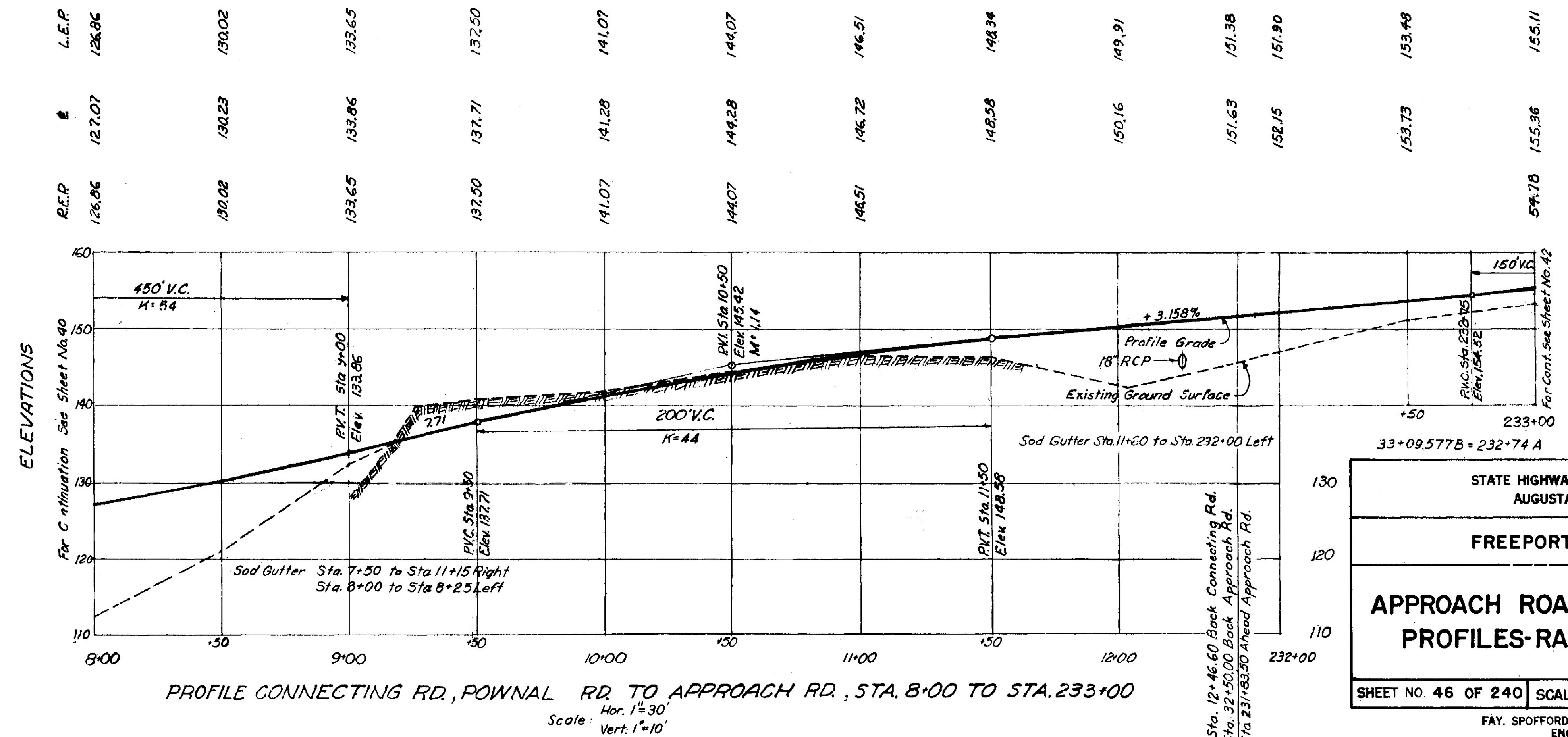
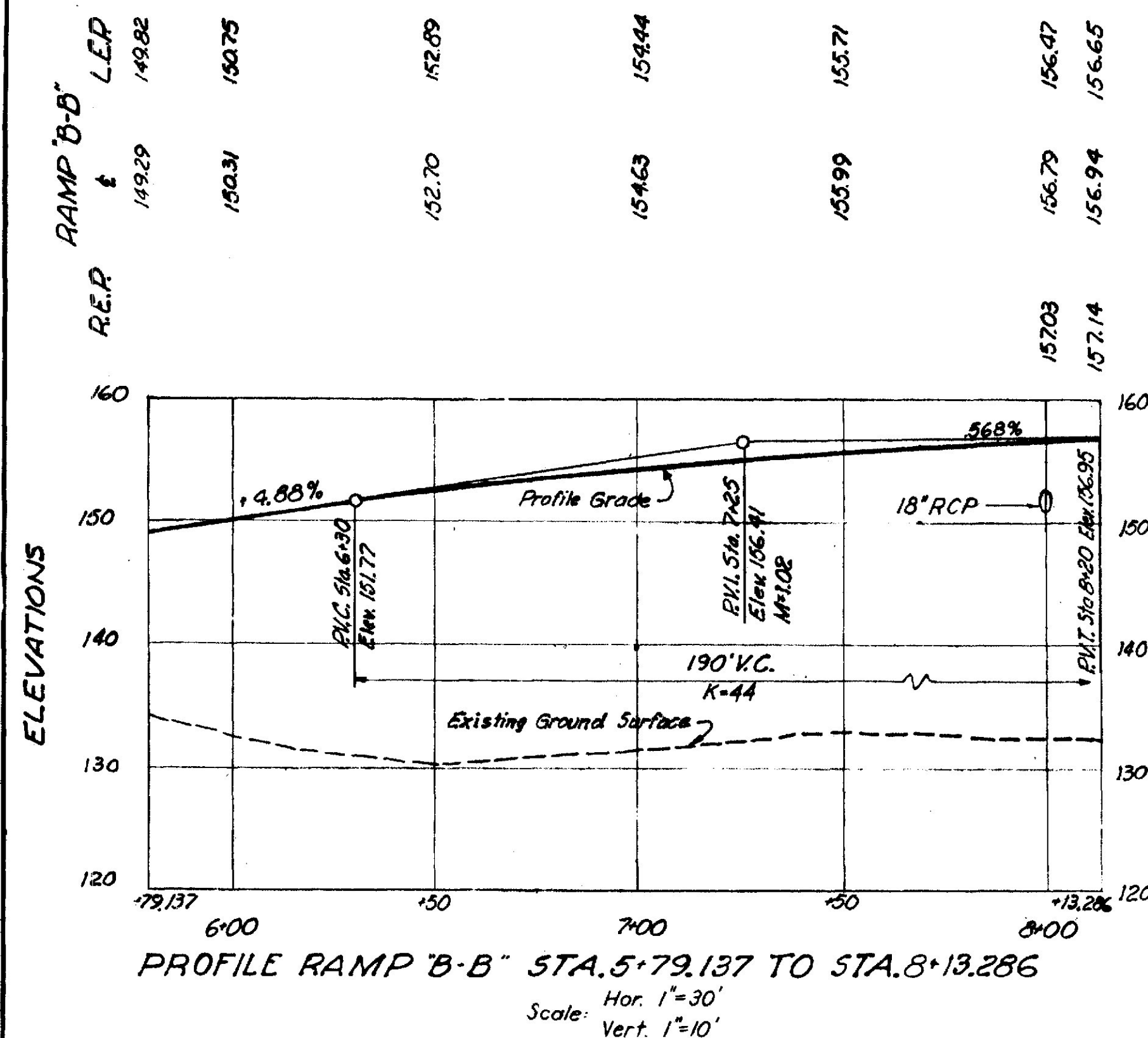
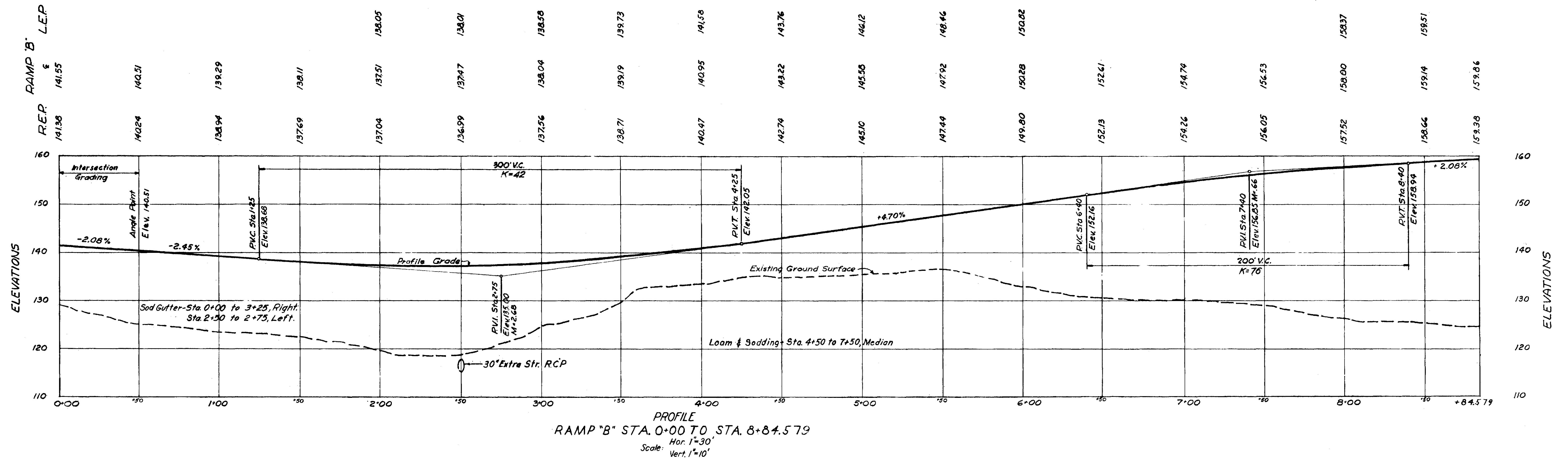
STATE HIGHWAY COMMISSION
AUGUSTA, MAINE

FREEPORT BY PASS

APPROACH ROAD INTERCHANGE PROFILES-RAMPS "A" & "A-A"

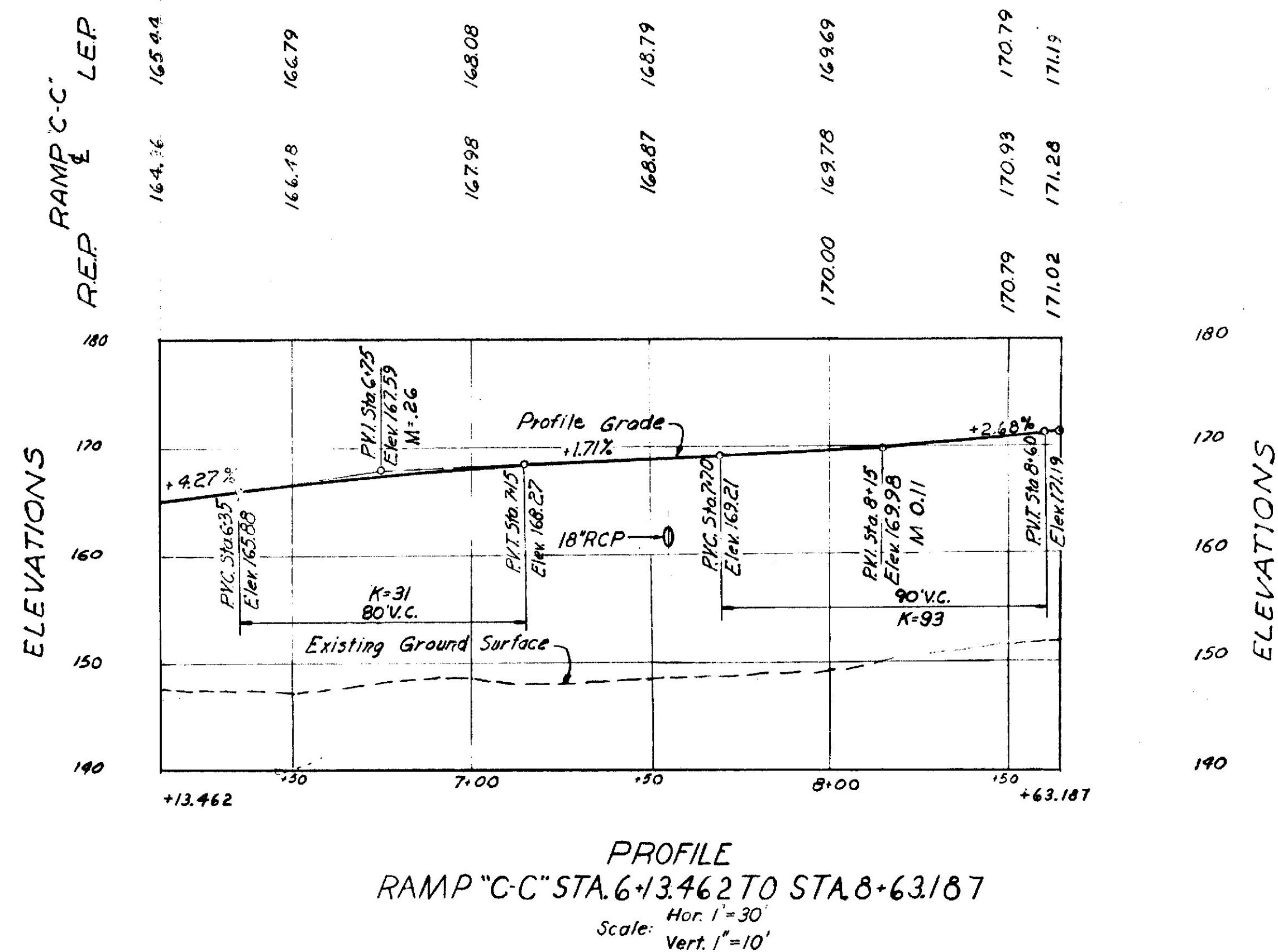
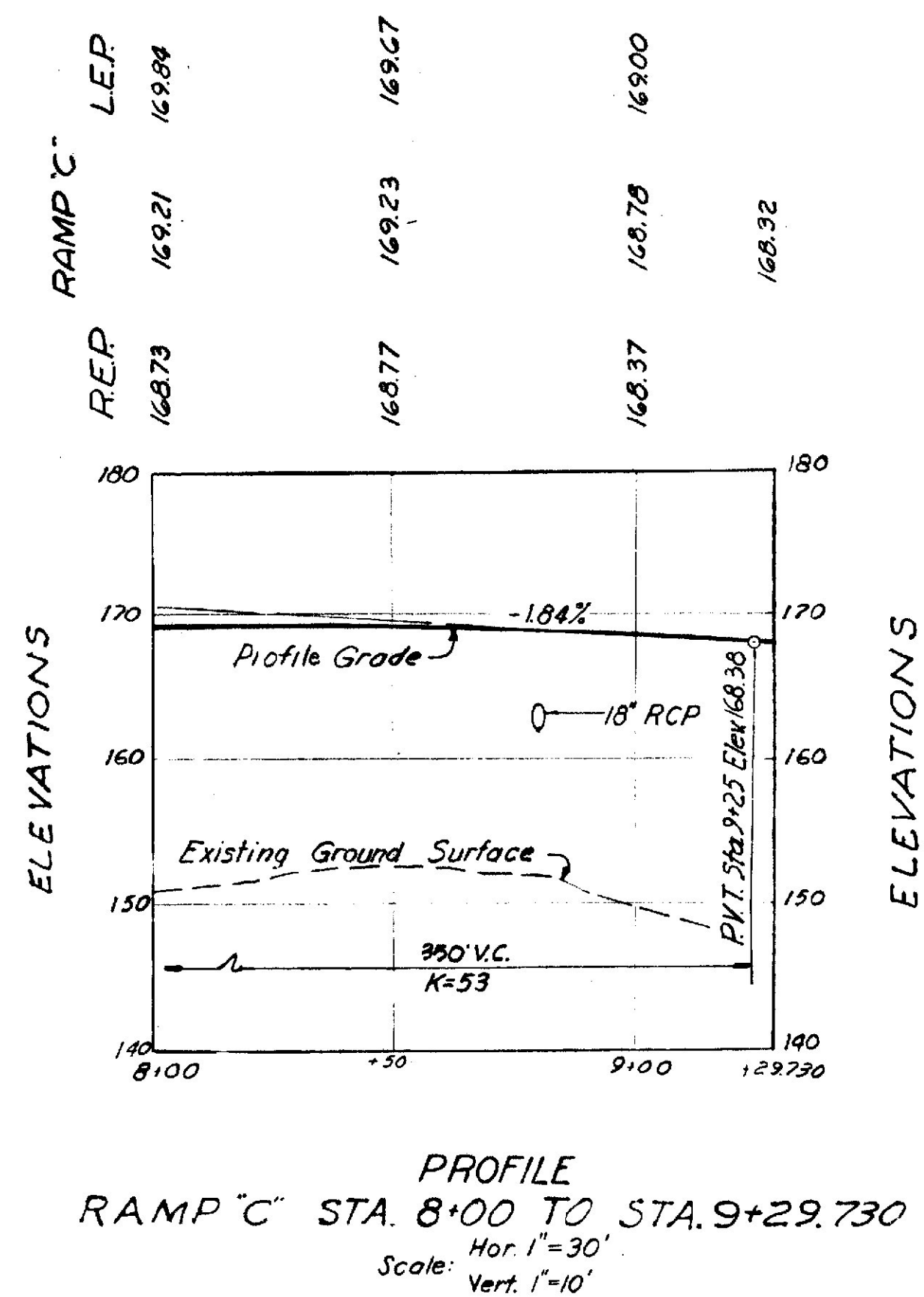
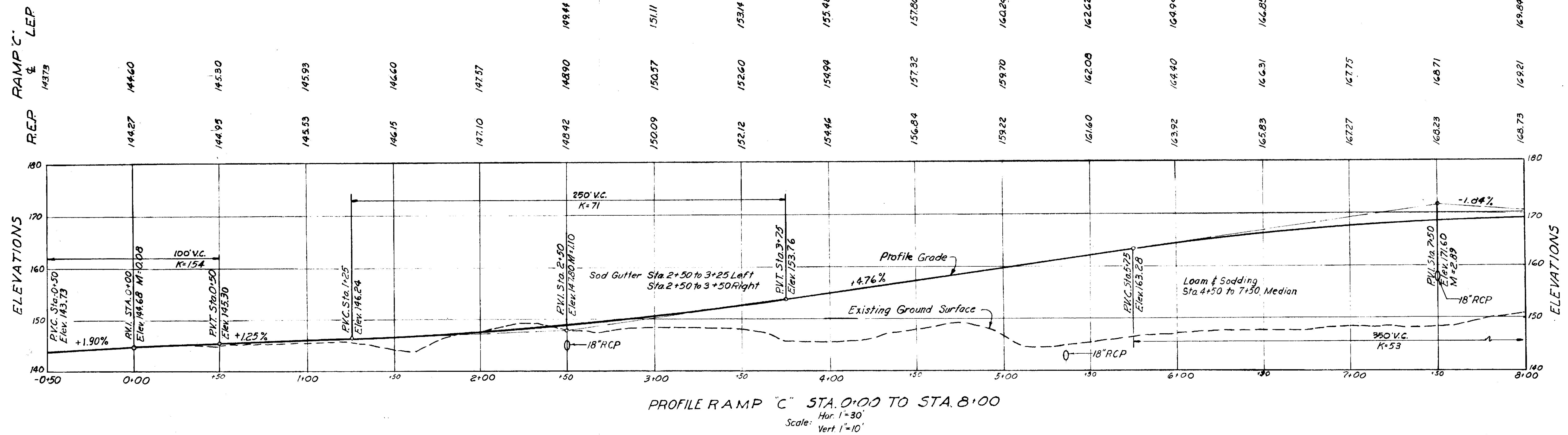
| | | |
|---------------------|-----------------|-----------|
| SHEET NO. 45 OF 240 | SCALE: AS NOTED | AUG. 1956 |
|---------------------|-----------------|-----------|

FAY, SPOFFORD & THORNDIKE, INC.
ENGINEERS



| | | |
|---|----------------|-----------|
| STATE HIGHWAY COMMISSION AUGUSTA, MAINE | | |
| FREEPORT BY PASS | | |
| APPROACH ROAD INTERCHANGE PROFILES-RAMPS "B" & "B-B" | | |
| SHEET NO. 46 OF 240 | SCALE-AS NOTED | AUG. 1956 |
| FAY, SPOFFORD & THORNDIKE, INC. ENGINEERS | | |

| P. R. A. DIV. NO. | STATE | FED. AID PROJ. NO. | SHEET NO. | TOTAL SHEETS |
|-------------------|-------|--------------------|-----------|--------------|
| 1 | MAINE | IN-01-(15) | 47 | 240 |



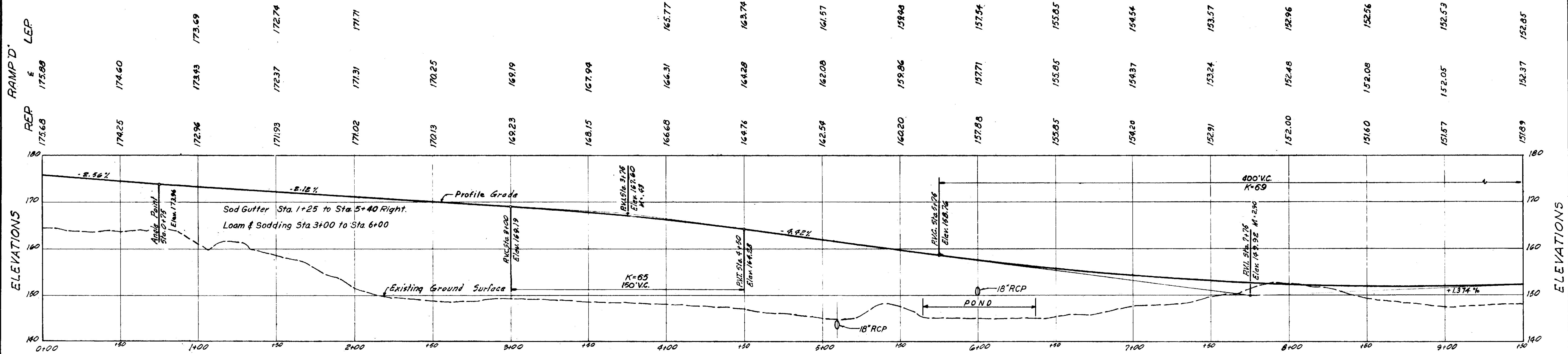
| | | |
|---|----------------|-----------|
| STATE HIGHWAY COMMISSION AUGUSTA, MAINE | | |
| FREEPORT BY PASS | | |
| APPROACH ROAD INTERCHANGE PROFILES-RAMPS "C" & "C-C" | | |
| SHEET NO. 47 OF 240 | SCALE AS NOTED | AUG. 1956 |

FAY, SPOFFORD & THORNDIKE, INC.
ENGINEERS

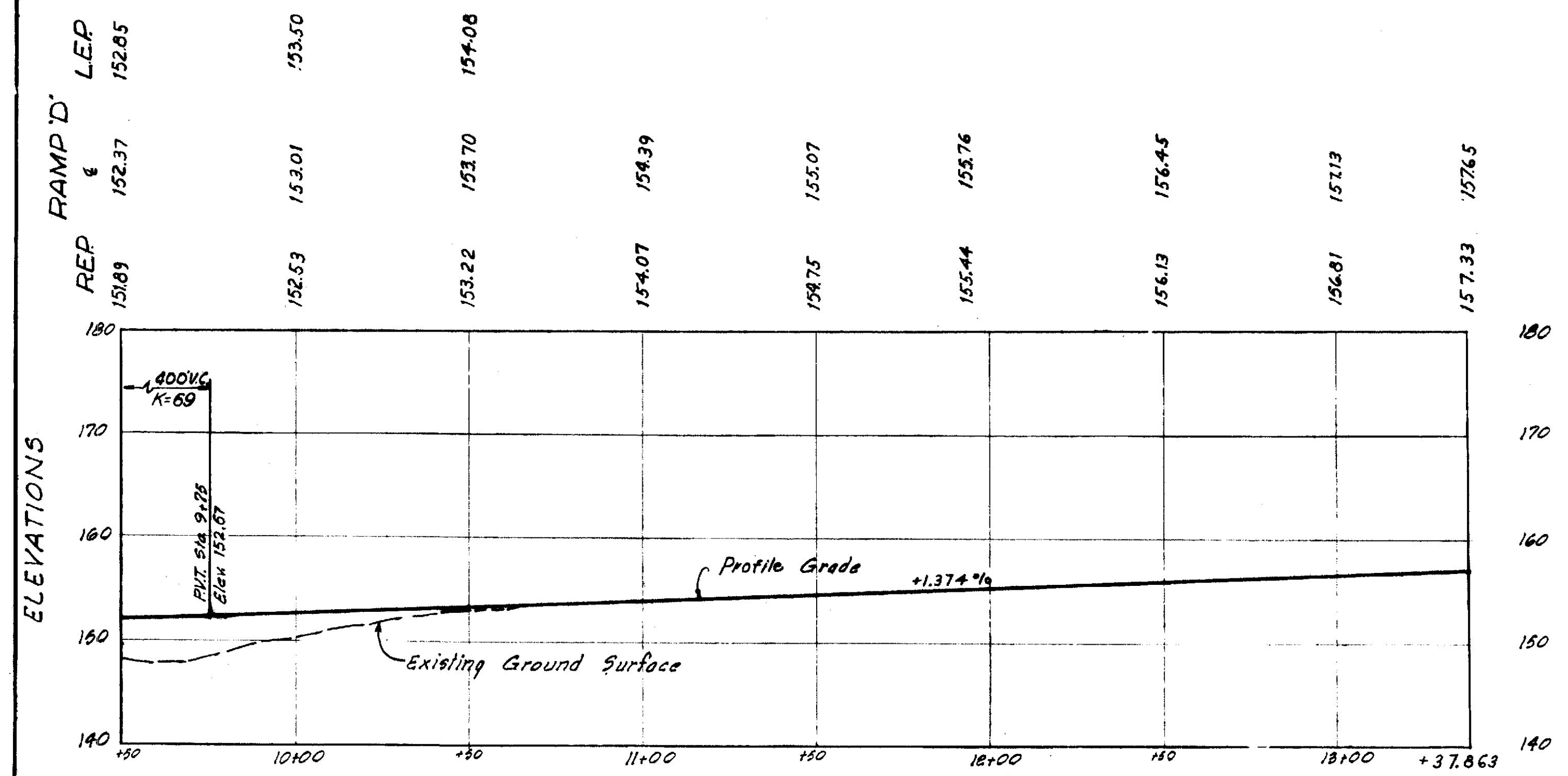
Qm-12
58

| | |
|-----|----------|
| DES | W.S.B.L. |
| IN | J.P. |
| TR | J.P. |
| COR | C.W.F. |
| APP | H.W. |

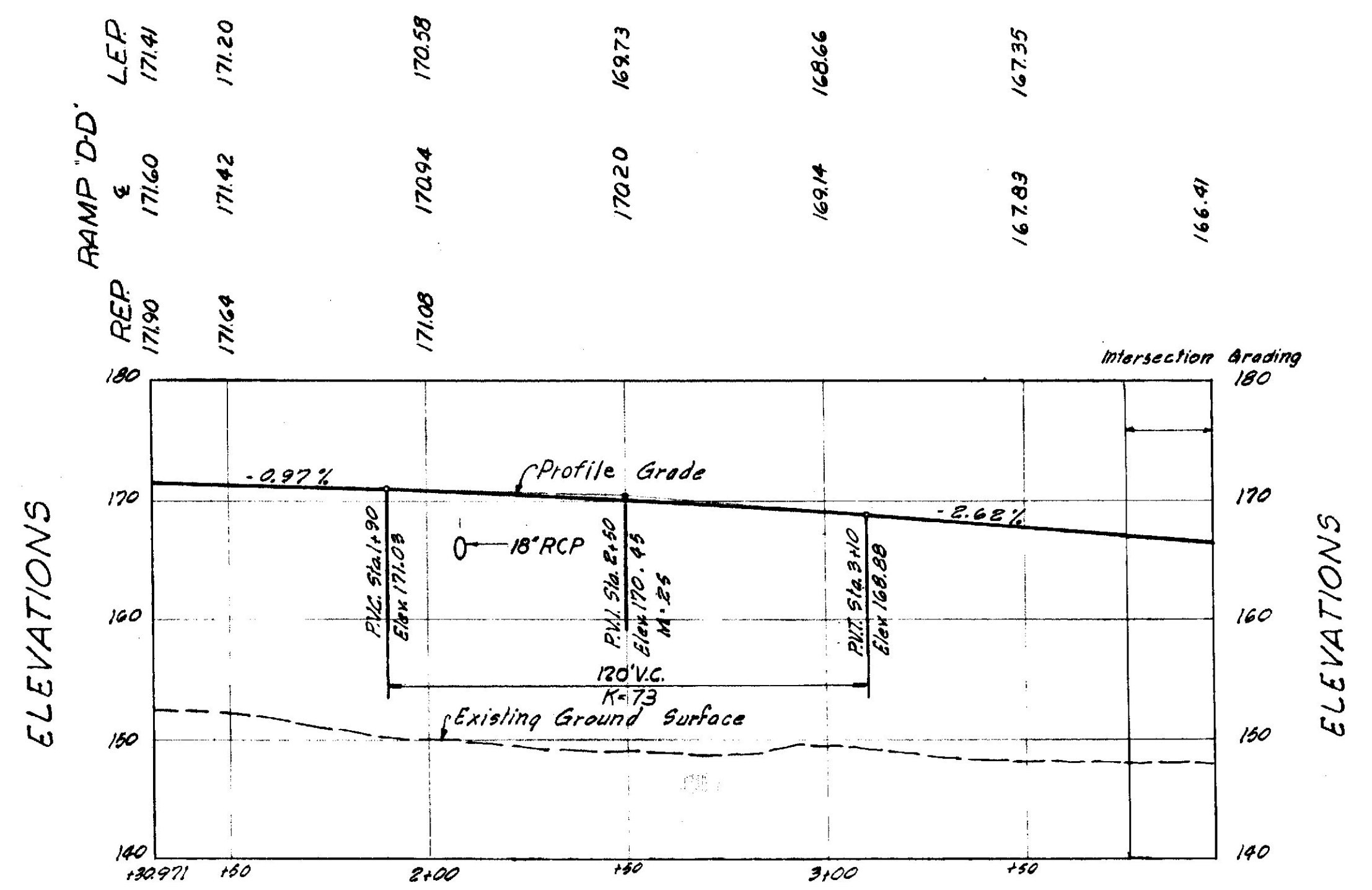
| P. R. A. DIV. NO. | STATE | FED. AID PROJ. NO. | SHEET NO. | TOTAL SHEETS |
|----------------------|-------|-----------------------|--------------|-----------------|
| 1 | MAINE | 1N-01-1(15) | 48 | 240 |



PROFILE RAMP "D" STA. 0+00 TO STA. 9+50
Scale: Hor. 1"=30'
Vert. 1"=10'



PROFILE RAMP "D" STA. 9+50 TO STA. 13+37.863
Scale: Hor. 1"=30'
Vert. 1"=10'



PROFILE RAMP "D-D" STA. 1+30.971 TO STA. 3+97.169
Scale: Hor. 1"=30'
Vert. 1"=10'

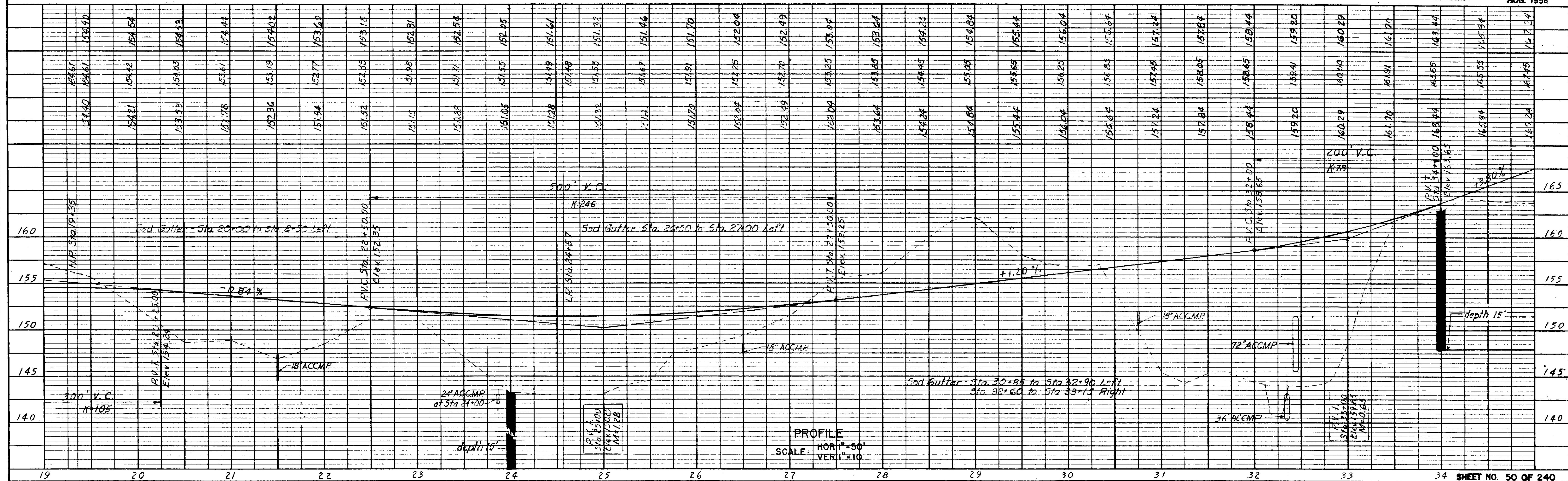
| | | |
|---|----------------|-----------|
| STATE HIGHWAY COMMISSION AUGUSTA, MAINE | | |
| FREEPORT BY PASS | | |
| APPROACH ROAD INTERCHANGE PROFILES-RAMPS "D" & "D-D" | | |
| SHEET NO. 48 OF 240 | SCALE AS NOTED | AUG. 1956 |
| FAY, SPOFFORD & THORNDIKE, INC. ENGINEERS | | |

59
WSB
J.P.
J.P.
CNR
H.W.

| PLAN | BY | | DATE |
|--------------------|----|--|------|
| SURVEYED | | | |
| PLOTTED | | | |
| NOTE BOOK | | | |
| ALIGNMENT CHECKED | | | |
| RT. OF WAY CHECKED | | | |
| NO. | | | |

| PROFILE | | BY | DATE |
|-----------|----------------------------|----|------|
| | SURVEYED | | |
| | PLOTTED | | |
| NOTE BOOK | GRADES CHECKED | | |
| | B. M. NOTED | | |
| NO | STRUCTURE NOTATIONS CH'KD. | | |

| | |
|--|--------|
| | H.H.J. |
| | H.F. |
| | H.F. |
| | C.W.F. |
| | H.J.W. |



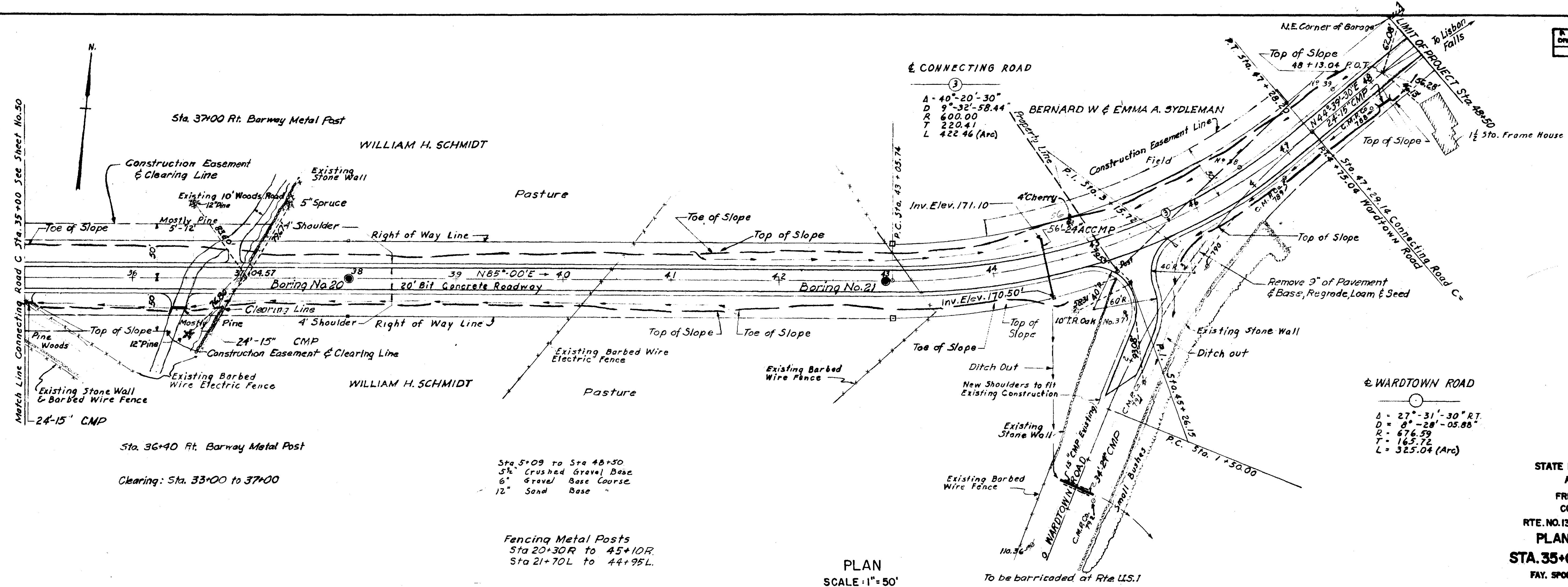
| STATE | FED. AID | SHEET | TOTAL |
|-------|------------|-------|-------|
| MAINE | 1A-01-1.00 | 51 | 240 |

| PLAN | DATE | BY |
|-----------|------|----|
| DESIGNED | | |
| PLOTTED | | |
| CHECKED | | |
| NOTE BOOK | | |
| NO. | | |

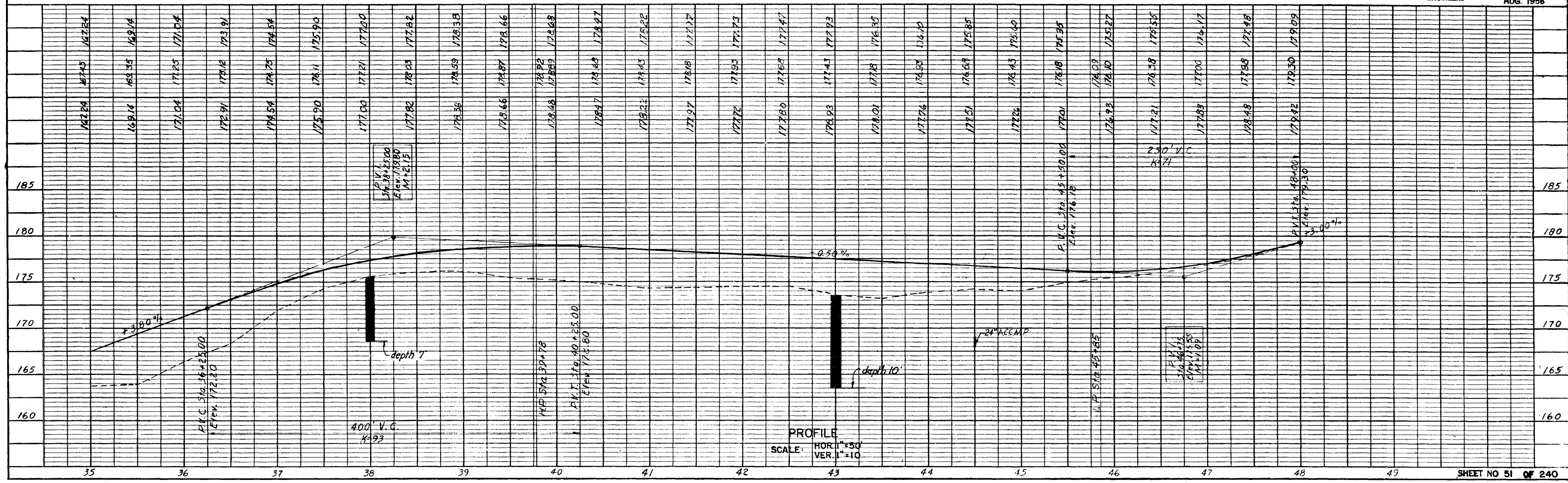
| PROFILE | DATE | BY |
|-----------|------|----|
| DESIGNED | | |
| PLOTTED | | |
| CHECKED | | |
| NOTE BOOK | | |
| NO. | | |

Qm12
62

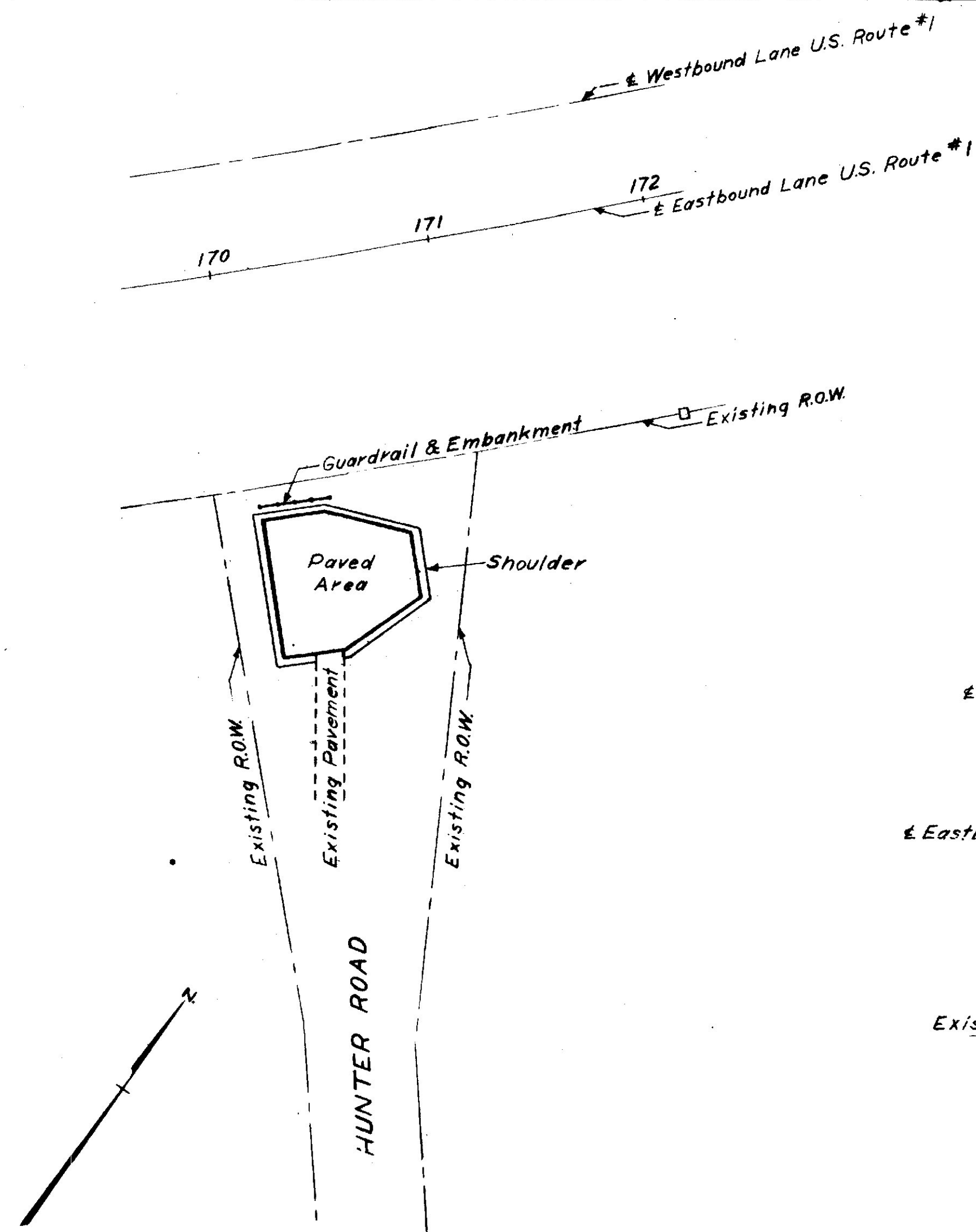
| | |
|------|-------|
| DATE | RMJ |
| BY | H.E |
| CHK | H.E |
| APP | CWF |
| DATE | H.J.W |



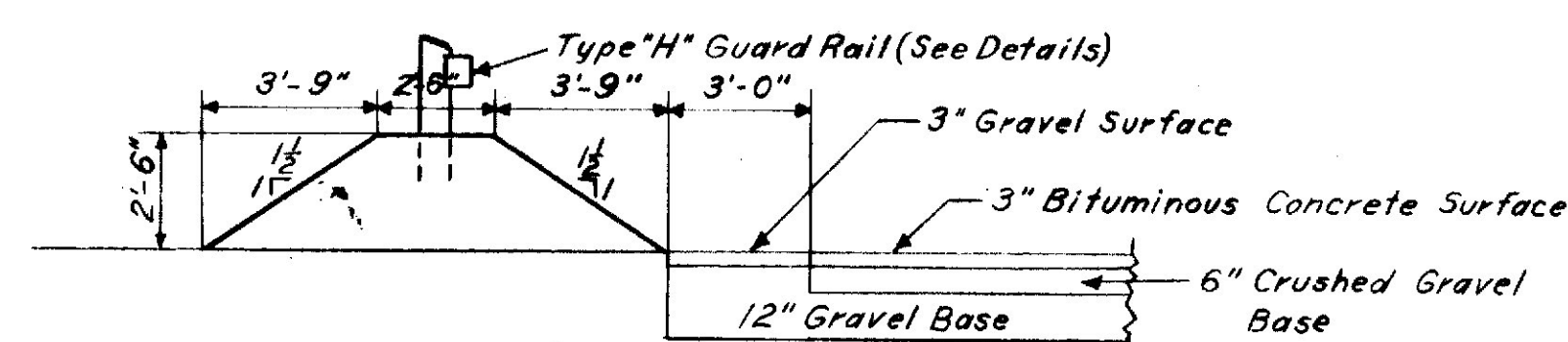
STATE HIGHWAY COMMISSION
AUGUSTA, MAINE
FREEPORT BY PASS
CONNECTING ROAD
RTE. NO. 136 TO WARDTOWN ROAD
PLAN AND PROFILE
STA. 35+00 to STA. 48+50
FAY, SPOFFORD & THORNDIKE, INC.
ENGINEERS
AUG. 1956



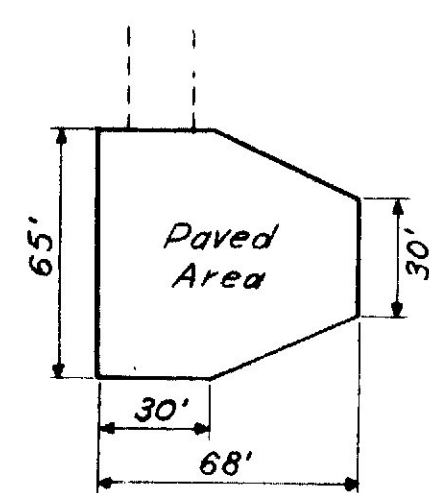
| R.R.A. DIV. NO. | STATE | FED. AID PROJ. NO. | SHEET NO. | TOTAL SHEETS |
|-----------------|-------|--------------------|-----------|--------------|
| 1 | MAINE | IN-01-1(15) | 52 | 240 |



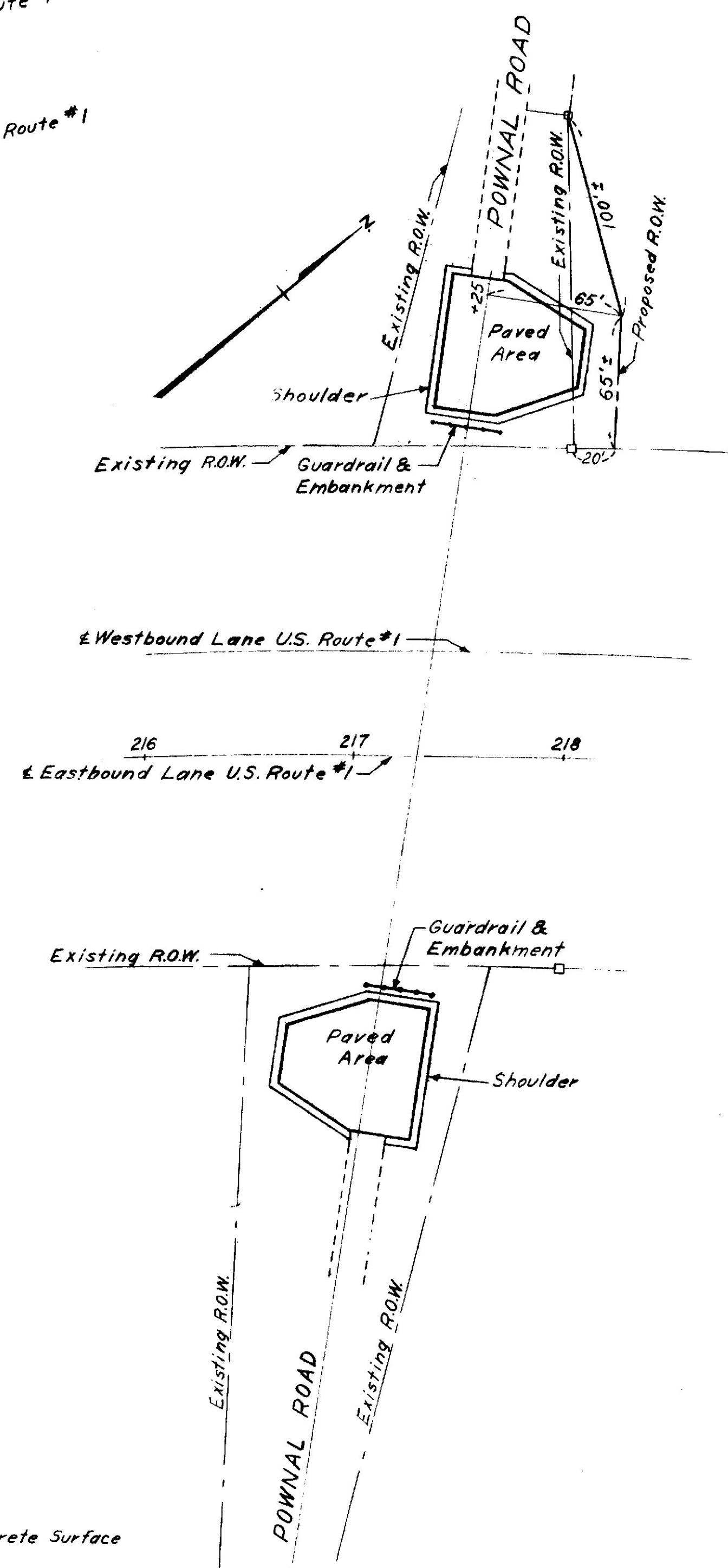
HUNTER RD. TURN AROUND
Scale: 1" = 50'



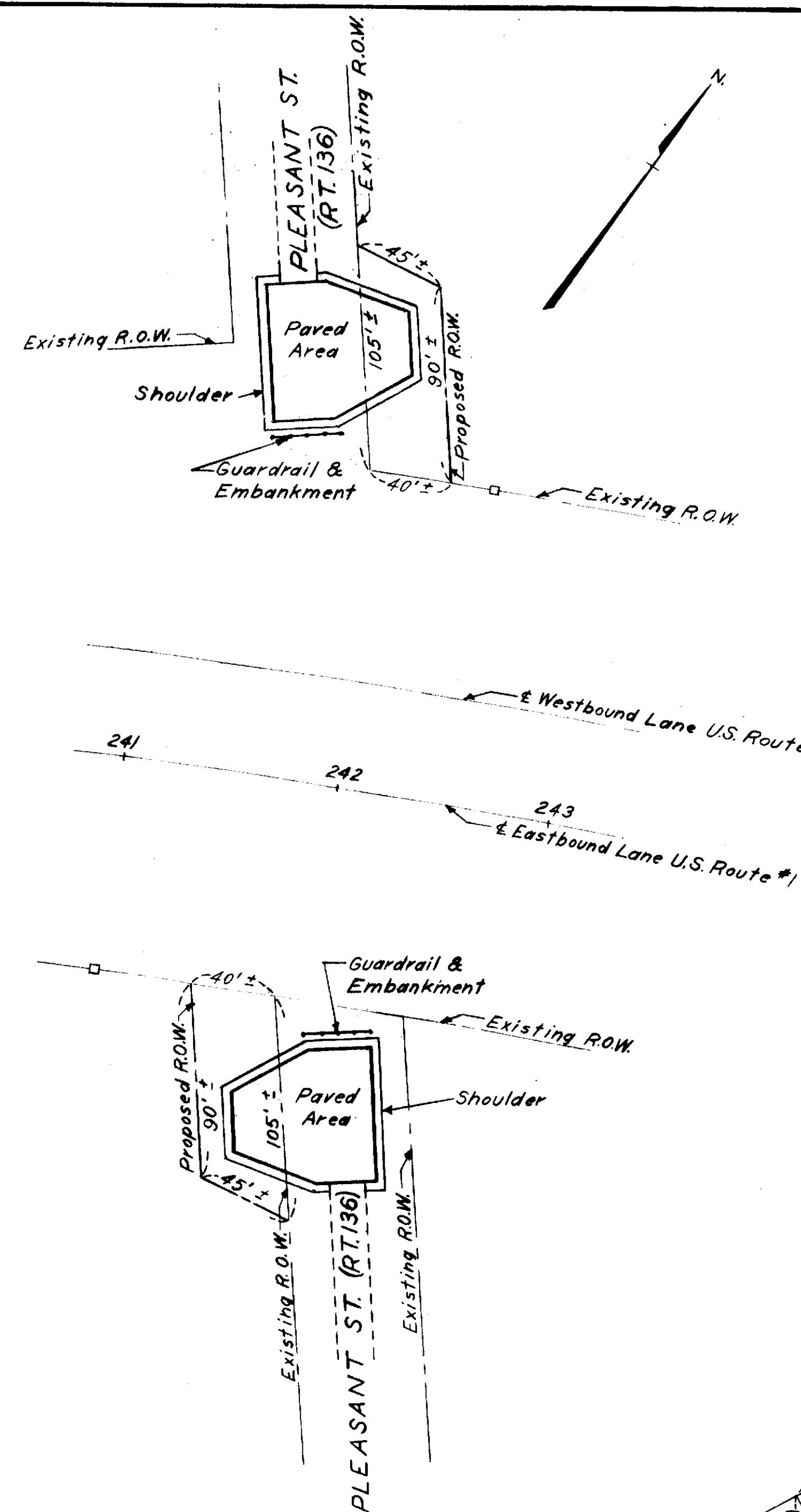
SECTION THROUGH EMBANKMENT
Scale: 1/4" = 1'-0"



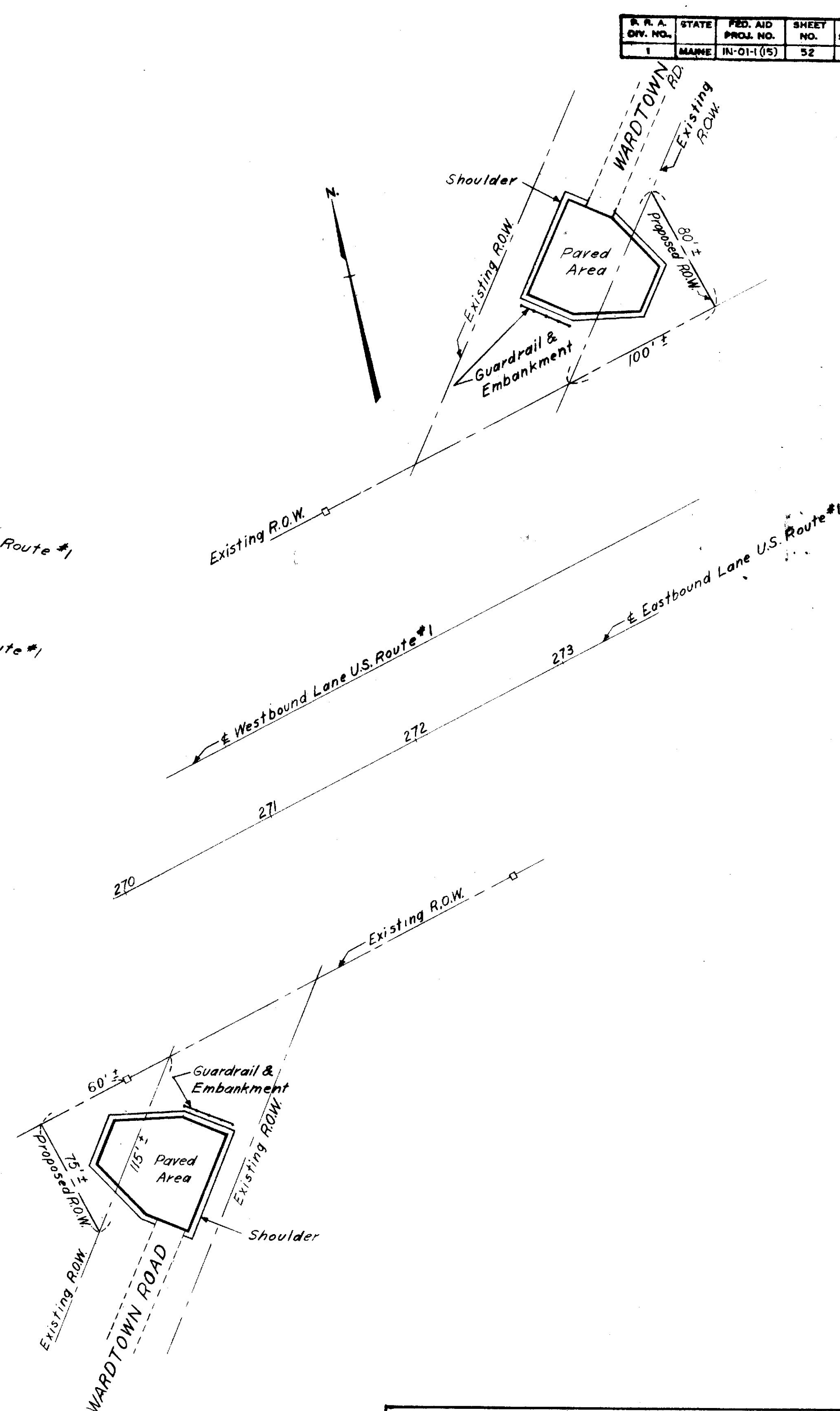
PLAN OF TYPICAL TURN AROUND AREA
Scale: 1" = 50'



POWNAI RD. TURN AROUND
Scale: 1" = 50'



PLEASANT ST. (RT. 136) TURN AROUND
Scale: 1" = 50'



WARDTOWN RD. TURN AROUND
Scale: 1" = 50'

QUANTITIES FOR ONE TURN AROUND

| | |
|---|-------------|
| Bituminous Concrete Surface Course (Type A) | 69 Tons |
| Crushed Gravel Base Course | 70 Cu. Yd. |
| Gravel Base Course | 176 Cu. Yd. |
| Gravel Surface Course | 6 Cu. Yd. |
| Guard Rail Type 'H' | 32 Lin. Ft. |

STATE HIGHWAY COMMISSION
AUGUSTA, MAINE

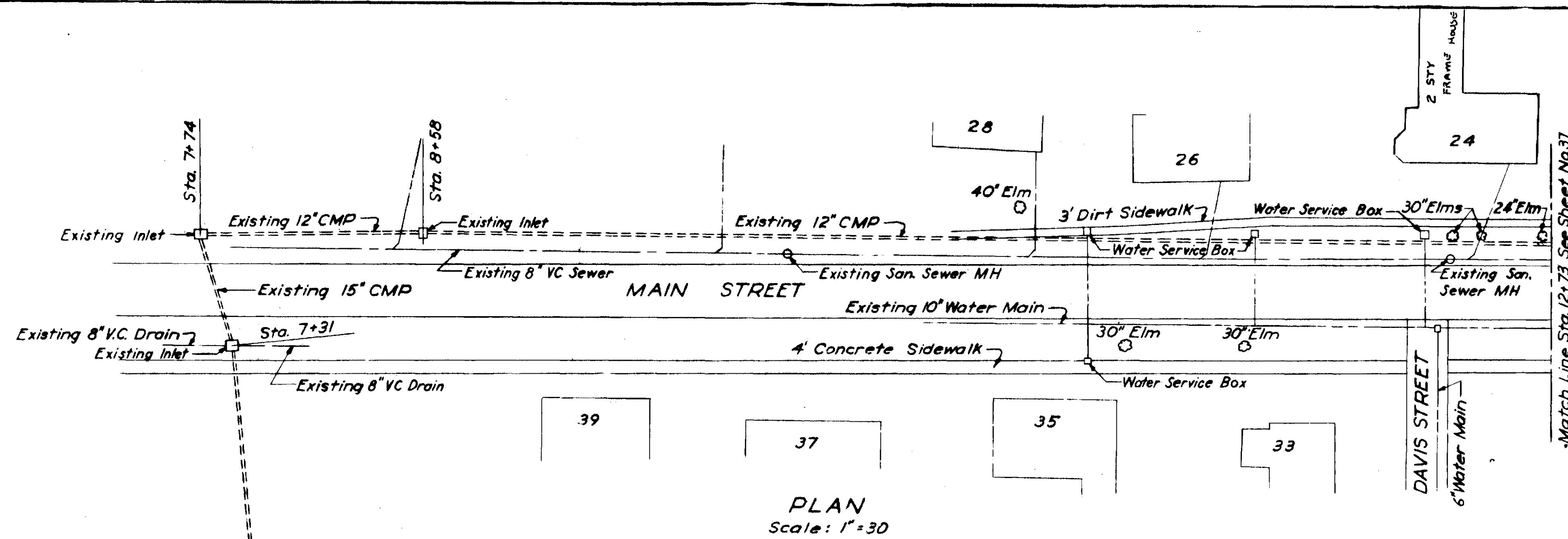
FREEPORT BY PASS

TURN AROUND DETAILS

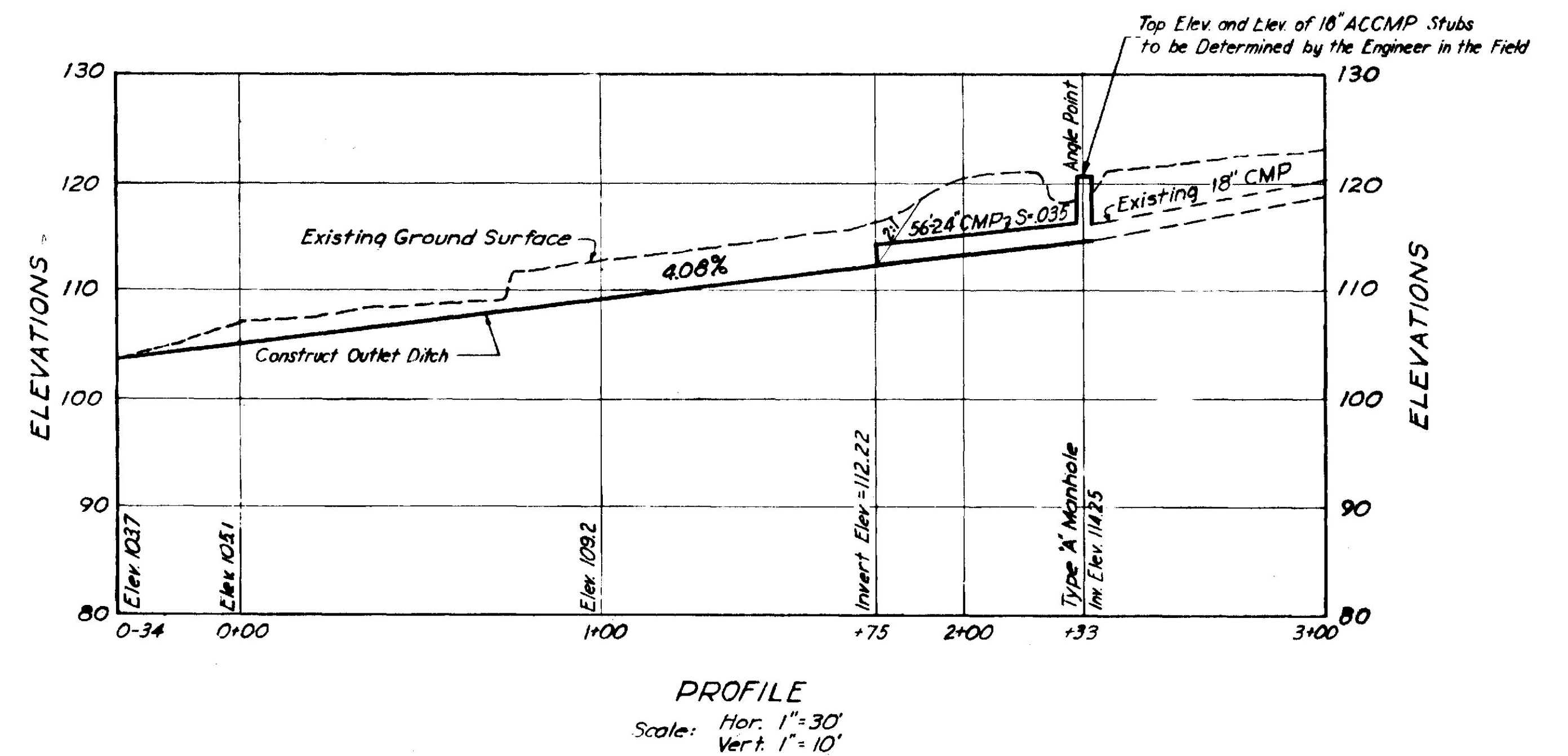
SHEET NO. 52 OF 240 SCALE: 1" = 50' AUG. 1956

FAY, SPOFFORD & THORNDIKE, INC.
ENGINEERS

| DATE | BY | REV. | DATE | BY | REV. | SHEET NO. | TOTAL SHEETS |
|------|-------|-------------|------|----|------|-----------|--------------|
| 8 | MAINE | IN-01-1(15) | 53 | | | 240 | |

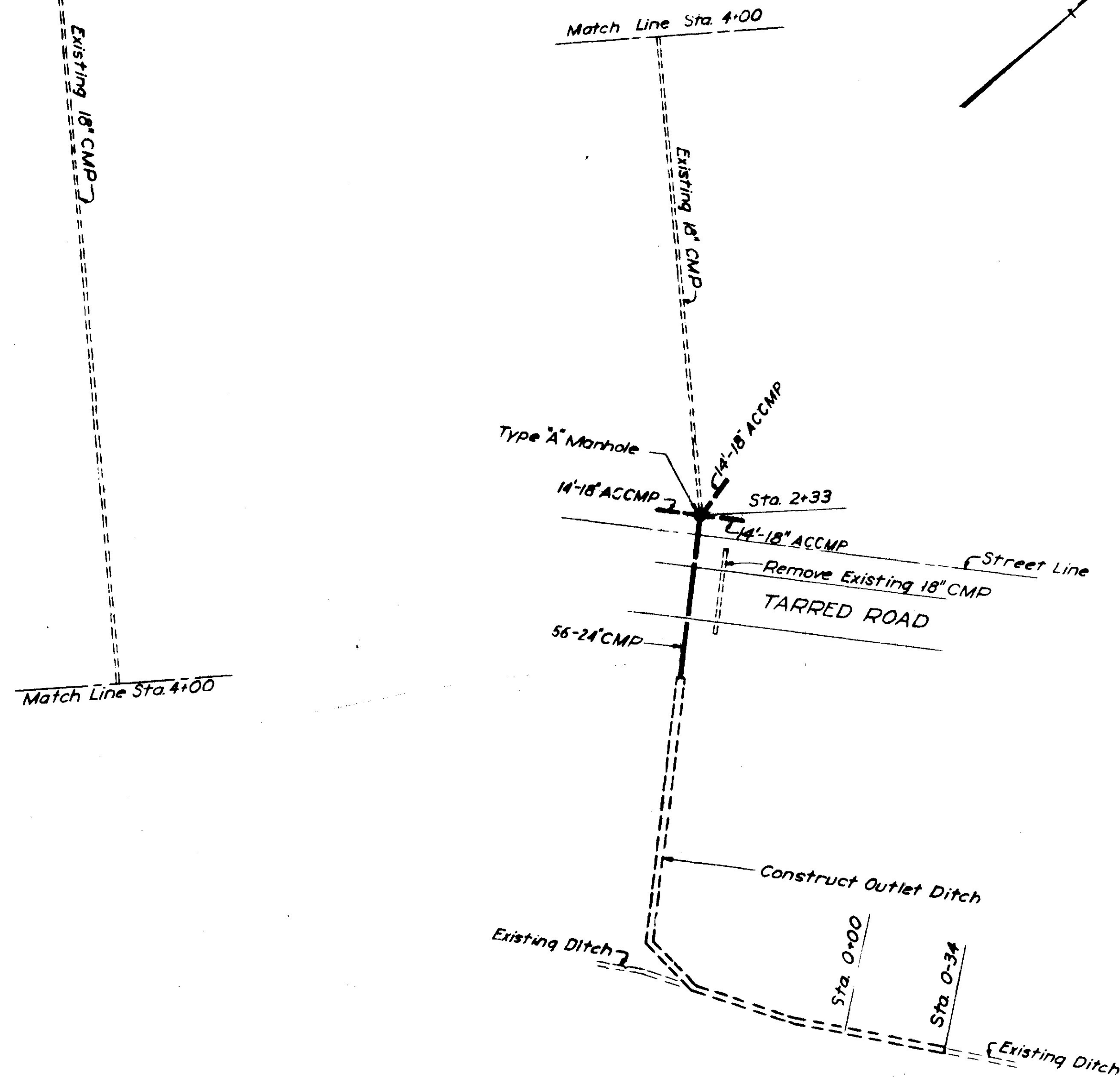


PLAN
Scale: 1"=30'



PROFILE

Scale: Hor. 1"=30'
Vert. 1"=10'



| | |
|---|----------------|
| STATE HIGHWAY COMMISSION AUGUSTA, MAINE | |
| FREEPORT BY PASS | |
| MAIN STREET DRAINAGE SYSTEM OUTLET PLAN AND PROFILE | |
| SHEET NO. 53 OF 240 | SCALE AS NOTED |
| AUG. 1958 | |
| FRY, SPOFFORD & THORNTON, INC. ENGINEERS | |

