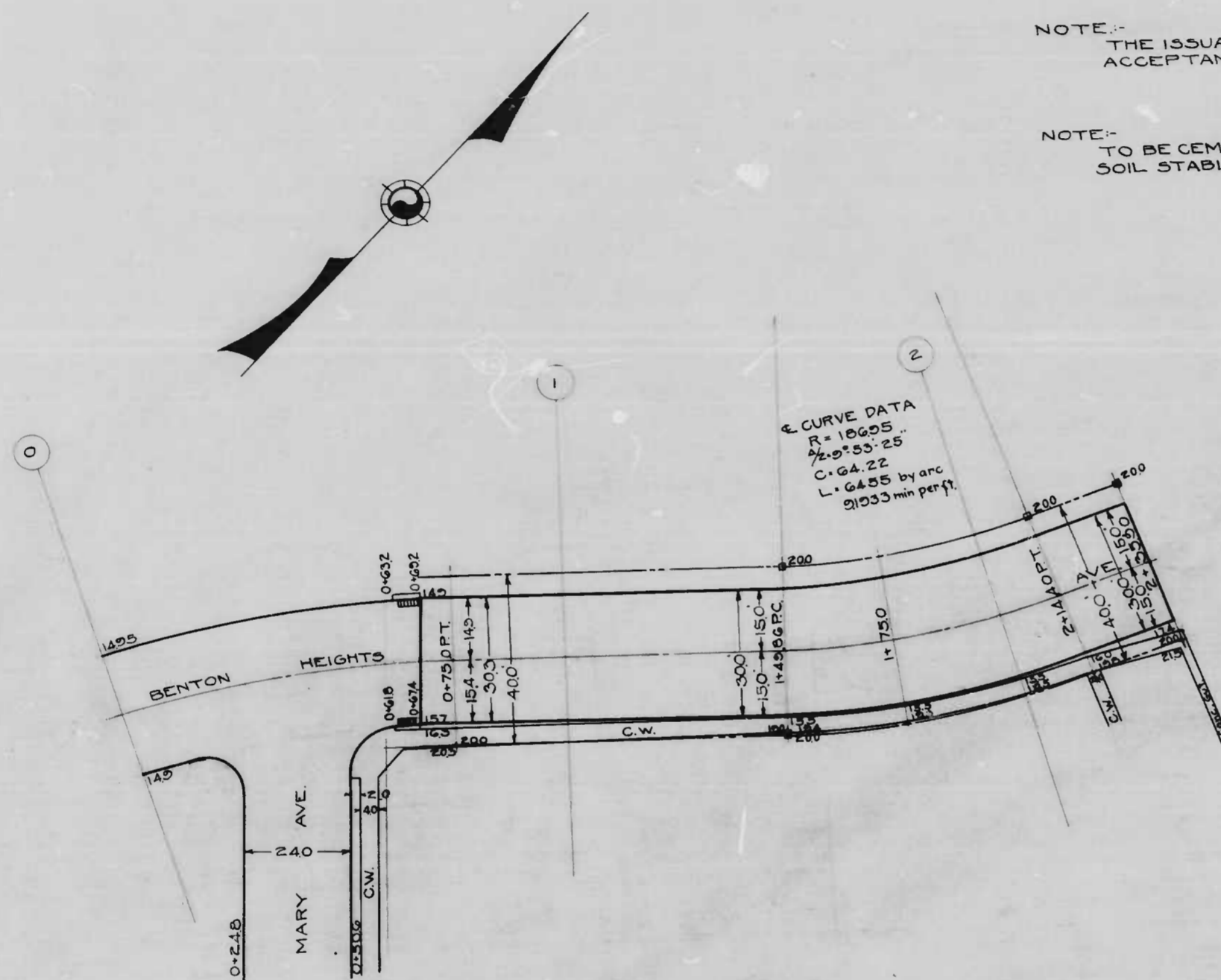


NOTE - THE ISSUANCE OF THIS PLAN DOES NOT COMMIT THE CITY TO THE ACCEPTANCE AND/OR IMPROVEMENT OF ANY THROUGHFARE SHOWN THEREON

NOTE - TO BE CEMENT CONCRETE PAVING SEVEN (7) INCHES IN DEPTH. SOIL STABILIZATION MATERIAL AND/OR UNDERDRAINS ARE NOT REQUIRED



CURVE DATA
R = 16685
Δ = 93° 25'
L = 64.22
91.553 min per ft.

CITY OF BALTIMORE
DEPARTMENT OF PUBLIC WORKS
BUREAU OF HIGHWAYS
PLAN OF
BENTON HEIGHTS AVE - MARY AVE - 104.0' NORTH
CONTRACT N° 050
BOOK N° X217

SCALE 1" = 200' MAY 23, 1947

APPROVED

Henry Weisberg
ASSOCIATE ENGINEER

APPROVED

Edward J. Hecker
ENGINEER OF SURVEYS

APPROVED

Wm. T. Zacher
HIGHWAYS ENGINEER

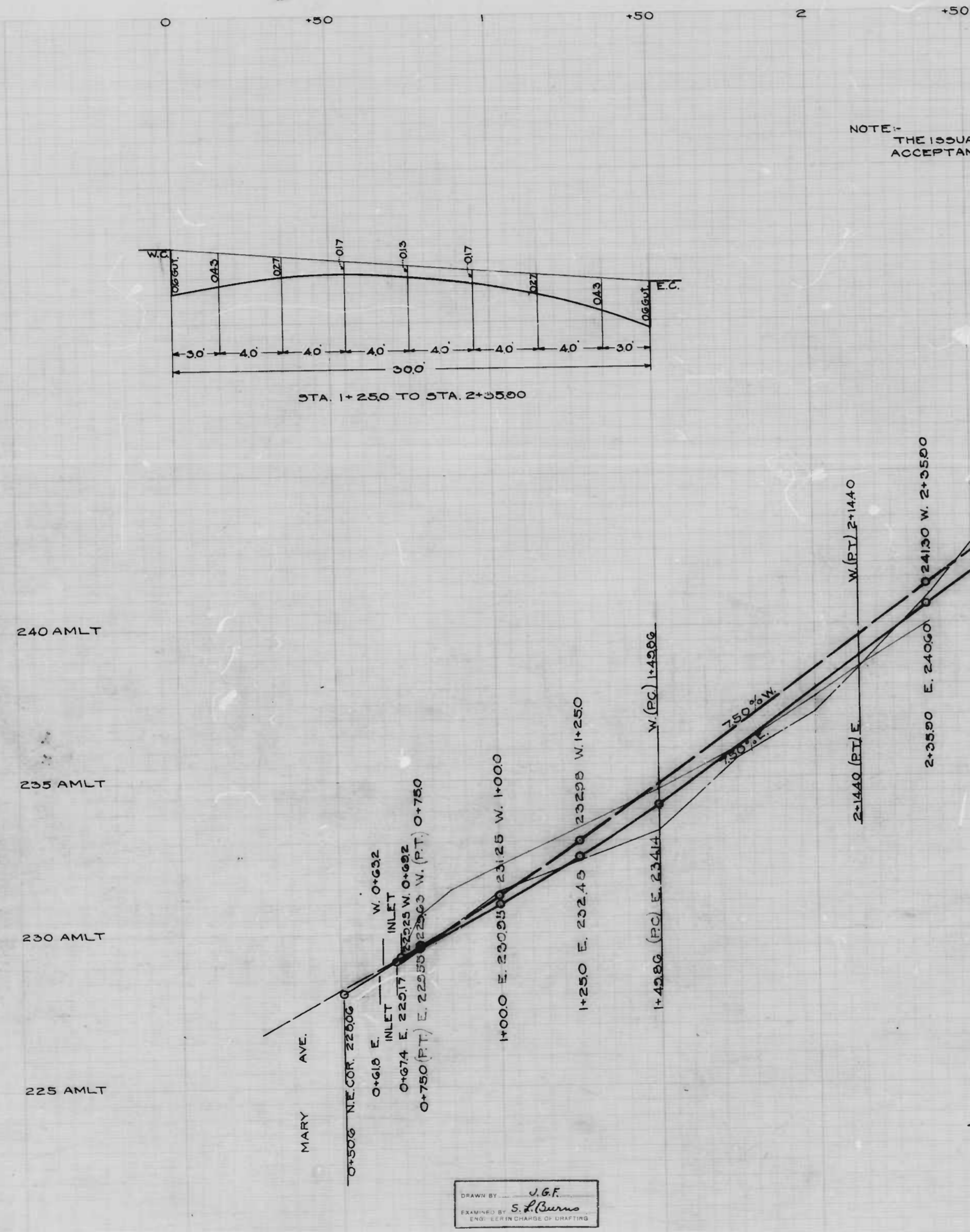
APPROVED

Walter L. Smith
DIRECTOR OF PUBLIC WORKS

DRAWN BY J.G.F.
CHECKED BY S. A. Burns

BENTON HEIGHTS AVE - MARY AVE - 104.0' NORTH
CONTRACT N° 050
BOOK N° X217

3012



NOTE:-
 THE ISSUANCE OF THIS PROFILE DOES NOT COMMIT THE CITY TO THE
 ACCEPTANCE AND/OR IMPROVEMENT OF ANY THOROUGHFARE SHOWN THEREON

CITY OF BALTIMORE
 DEPARTMENT OF PUBLIC WORKS
 BUREAU OF HIGHWAYS
 PROFILE
 BENTON HEIGHTS AVE.-MARY AVE.-1840' NORTH
 CONTRACT N° 850
 SCALE VER. 1"=20'
 HOR. 1"=200'

APPROVED

Henry Wisberg
 ASSOCIATE ENGINEER

APPROVED

W. T. Fisher
 HIGHWAYS ENGINEER

APPROVED

Edward J. Hasler
 ENGINEER OF SURVEYS

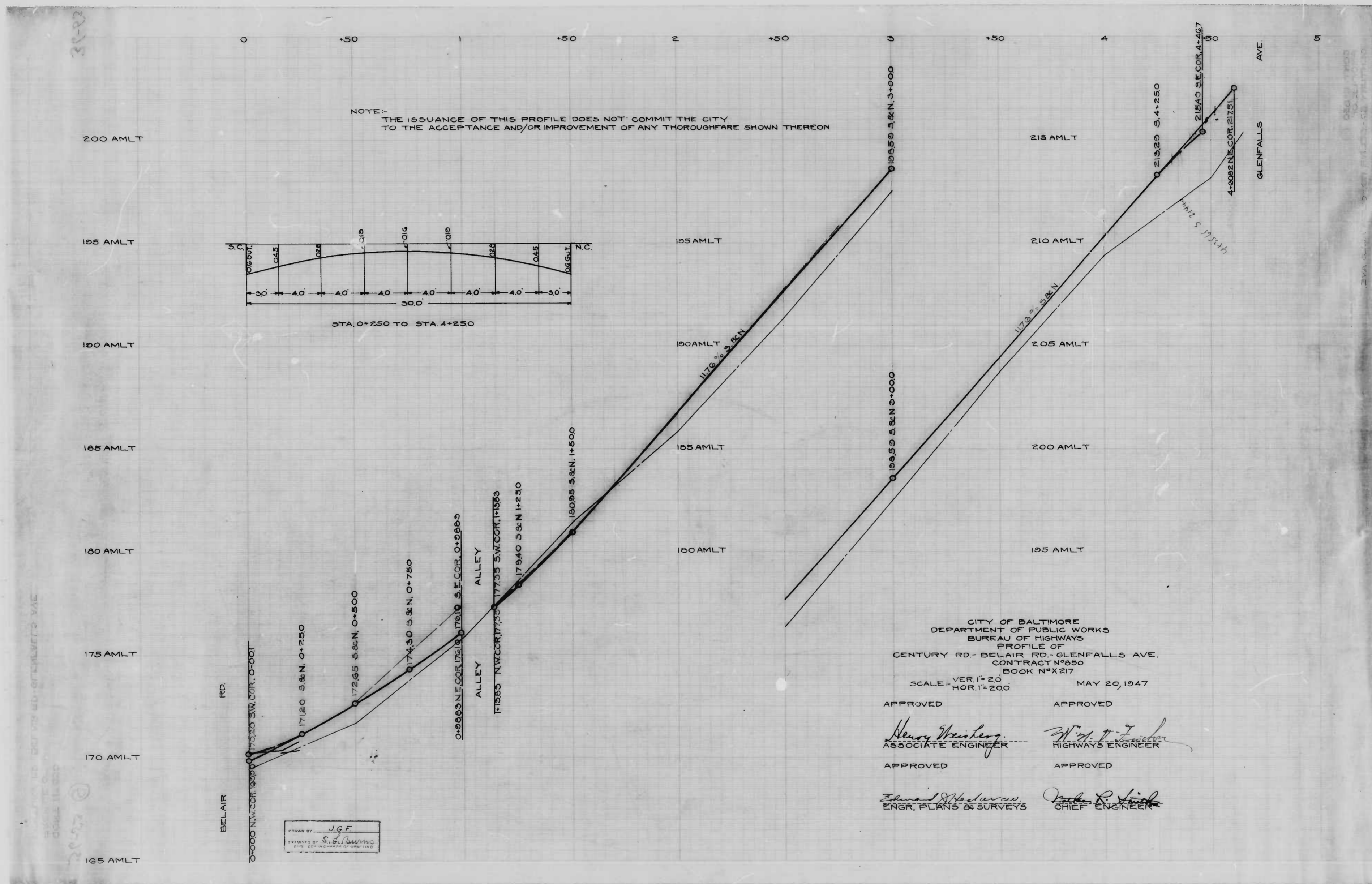
APPROVED

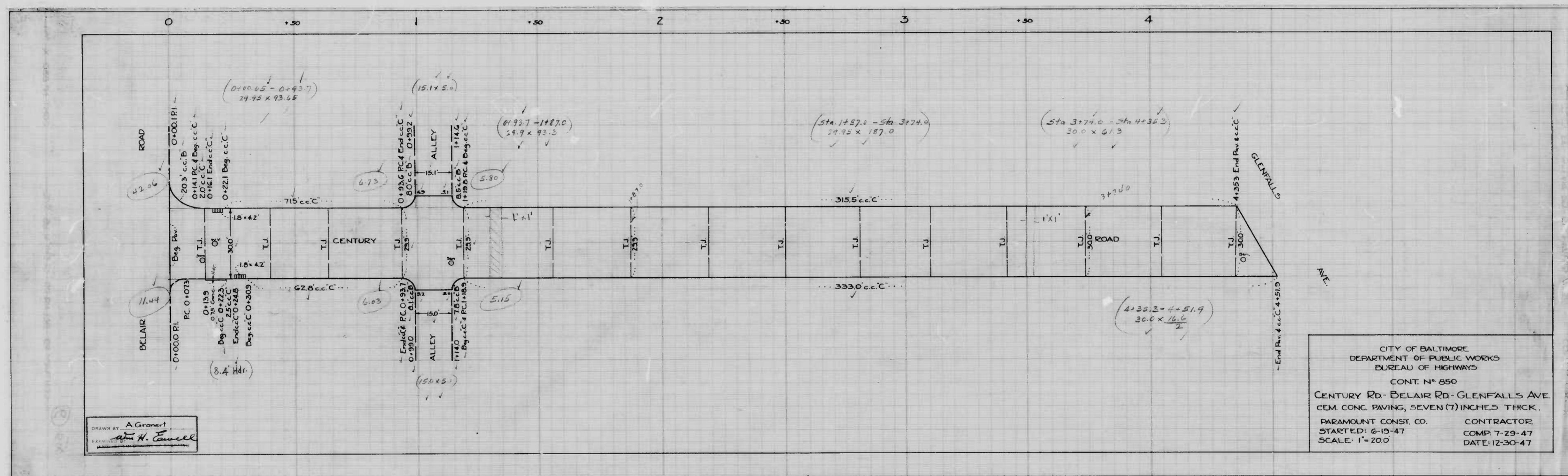
John P. Smith
 DIRECTOR OF PUBLIC WORKS

DRAWN BY J.G.F.
 EXAMINED BY S.L. Burns
 IN CHARGE OF DRAFTING

1840' NORTH
 BENTON HEIGHTS AVE.-MARY AVE.
 CONTRACT N° 850
 SCALE VER. 1"=20'
 HOR. 1"=200'

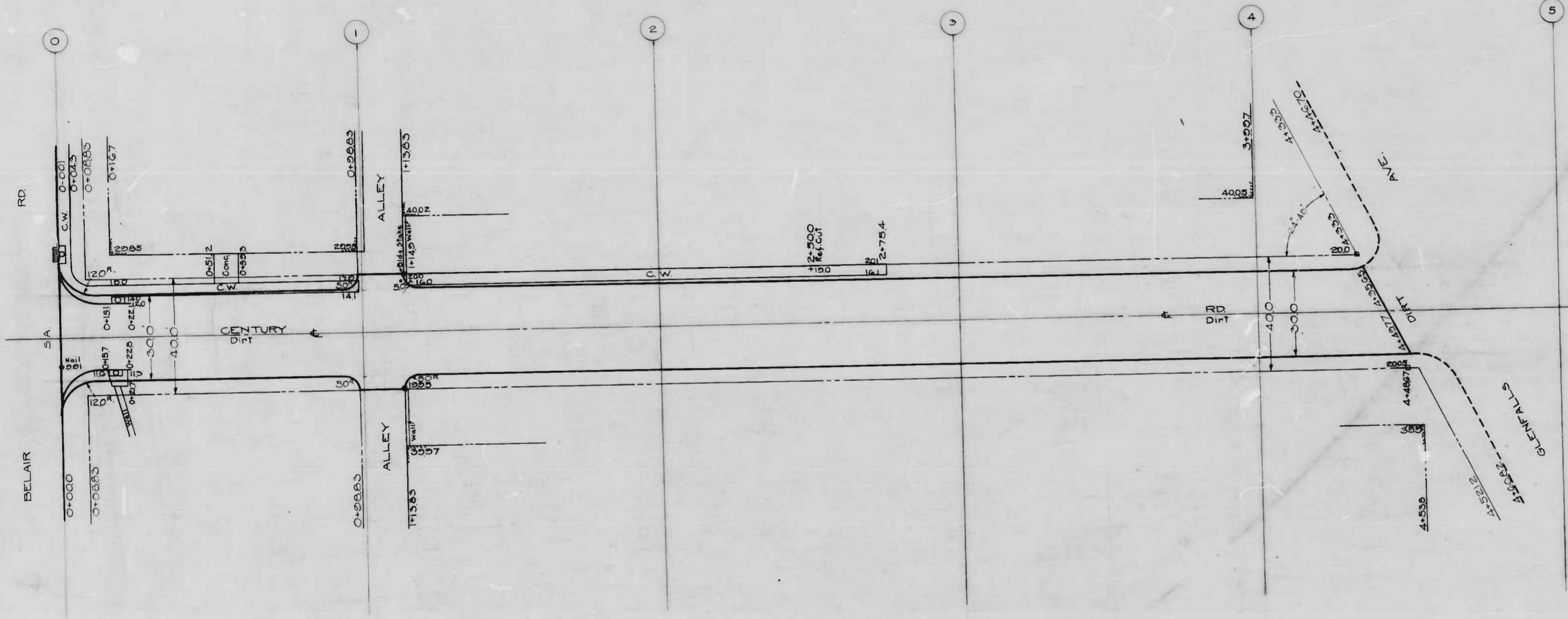
CONTRACT N° 850
 BENTON HEIGHTS AVE.-MARY AVE.
 SCALE VER. 1"=20'
 HOR. 1"=200'





DRAWN BY: A. Groner!
 CHECKED BY: H. W. Carroll

CITY OF BALTIMORE
 DEPARTMENT OF PUBLIC WORKS
 BUREAU OF HIGHWAYS
 CONT. N° 850
 CENTURY RD. BELAIR RD. GLENFALLS AVE.
 CEM. CONC. PAVING, SEVEN (7) INCHES THICK.
 PARAMOUNT CONST. CO. CONTRACTOR
 STARTED: 6-19-47 COMP. 7-29-47
 SCALE: 1"=20.0 DATE: 12-30-47



NOTE:-
THE ISSUANCE OF THIS PLAN DOES NOT COMMIT THE CITY TO THE
ACCEPTANCE AND/OR IMPROVEMENT OF ANY THOROUGHFARE SHOWN THEREON

NOTE:-
TO BE CEMENT CONCRETE PAVING 7" IN DEPTH.
SOIL STABILIZATION MATERIAL AND/OR UNDERDRAINS ARE NOT REQUIRED

CITY OF BALTIMORE
DEPARTMENT OF PUBLIC WORKS
BUREAU OF HIGHWAYS
PLAN OF
CENTURY RD. - BELAIR RD - GLENFALLS AVE.
CONTRACT N° 650
BOOK N° X217
SCALE - 1" = 200' MAY 15, 1947

APPROVED

Henry Weisberg
ASSOCIATE ENGINEER

APPROVED

Edward J. Weisberg
ENGR. PLANS & SURVEYS

APPROVED

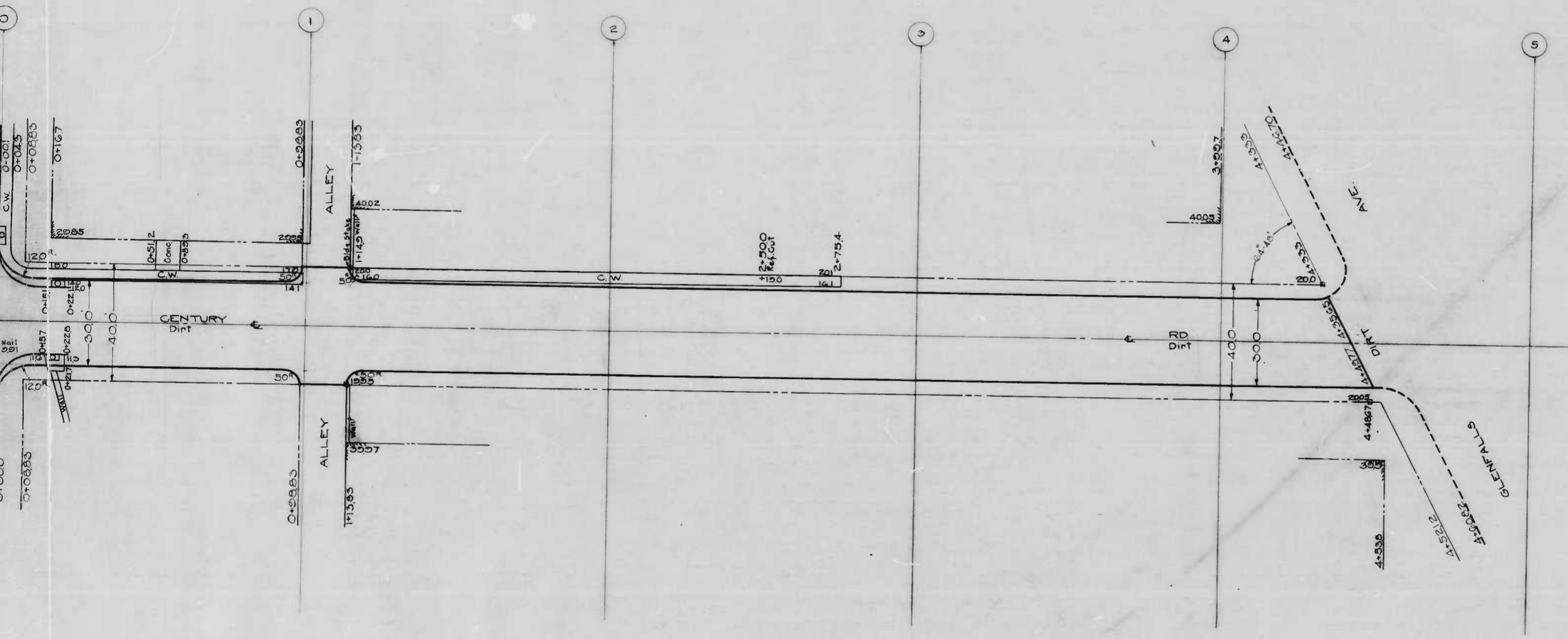
W. J. T. ...
HIGHWAYS ENGINEER

APPROVED

John ...
CHIEF ENGINEER

DRAWN BY: *V.G.F.*
CHECKED BY: *...*
ENGR. IN CHARGE OF DRAWING

Sheet



NOTE:-
THE ISSUANCE OF THIS PLAN DOES NOT COMMIT THE CITY TO THE
ACCEPTANCE AND/OR IMPROVEMENT OF ANY THOROUGHFARE SHOWN THEREON

NOTE:-
TO BE CEMENT CONCRETE PAVING 7" IN DEPTH.
SOIL STABILIZATION MATERIAL AND/OR UNDERDRAINS ARE NOT REQUIRED

CENTURY RD - BELAIR RD - GLENFALLS AVE
CONTRACT NO. 850

CITY OF BALTIMORE
DEPARTMENT OF PUBLIC WORKS
BUREAU OF HIGHWAYS
PLAN OF
CENTURY RD - BELAIR RD - GLENFALLS AVE.
CONTRACT NO. 850
BOOK NO. X217
SCALE - 1" = 200' MAY 15, 1947

APPROVED
Henry Weisberg
ASSOCIATE ENGINEER

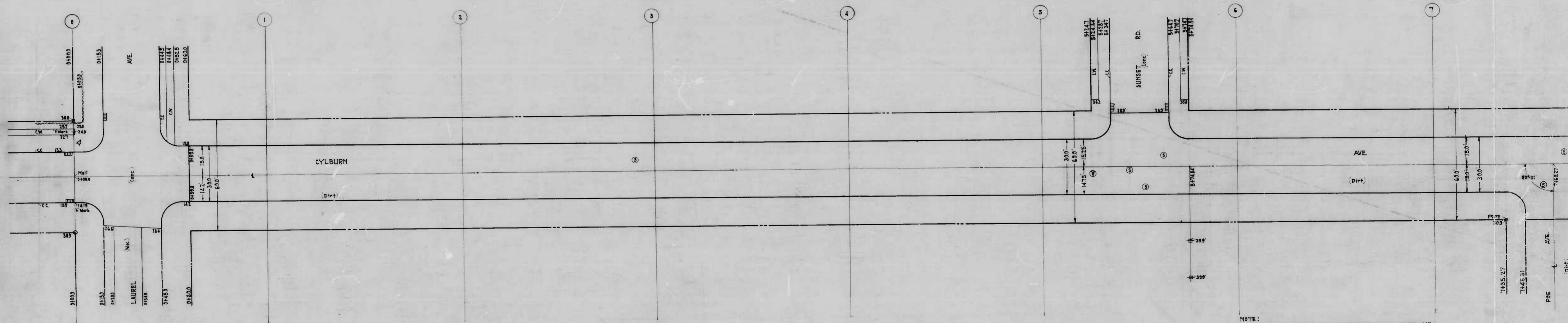
APPROVED
W. J. Fisher
HIGHWAYS ENGINEER

APPROVED
Edward J. Hecker
ENGR PLANS & SURVEYS

APPROVED
Richard Smith
CHIEF ENGINEER

Sheet

4 of 2



NOTE:
 THE ISSUANCE OF THIS PLAN DOES NOT COMMIT THE CITY TO THE ACCEPTANCE AND/OR IMPROVEMENT OF ANY THOROUGHFARES SHOWN THEREON.

NOTE:
 TO BE CEMENT CONCRETE PAVING 7" IN DEPTH. SOIL STABILIZATION MATERIAL AND/OR UNDERDRAINS ARE NOT REQUIRED.

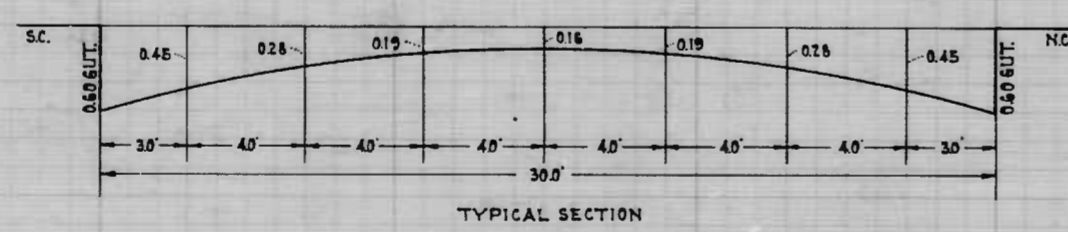
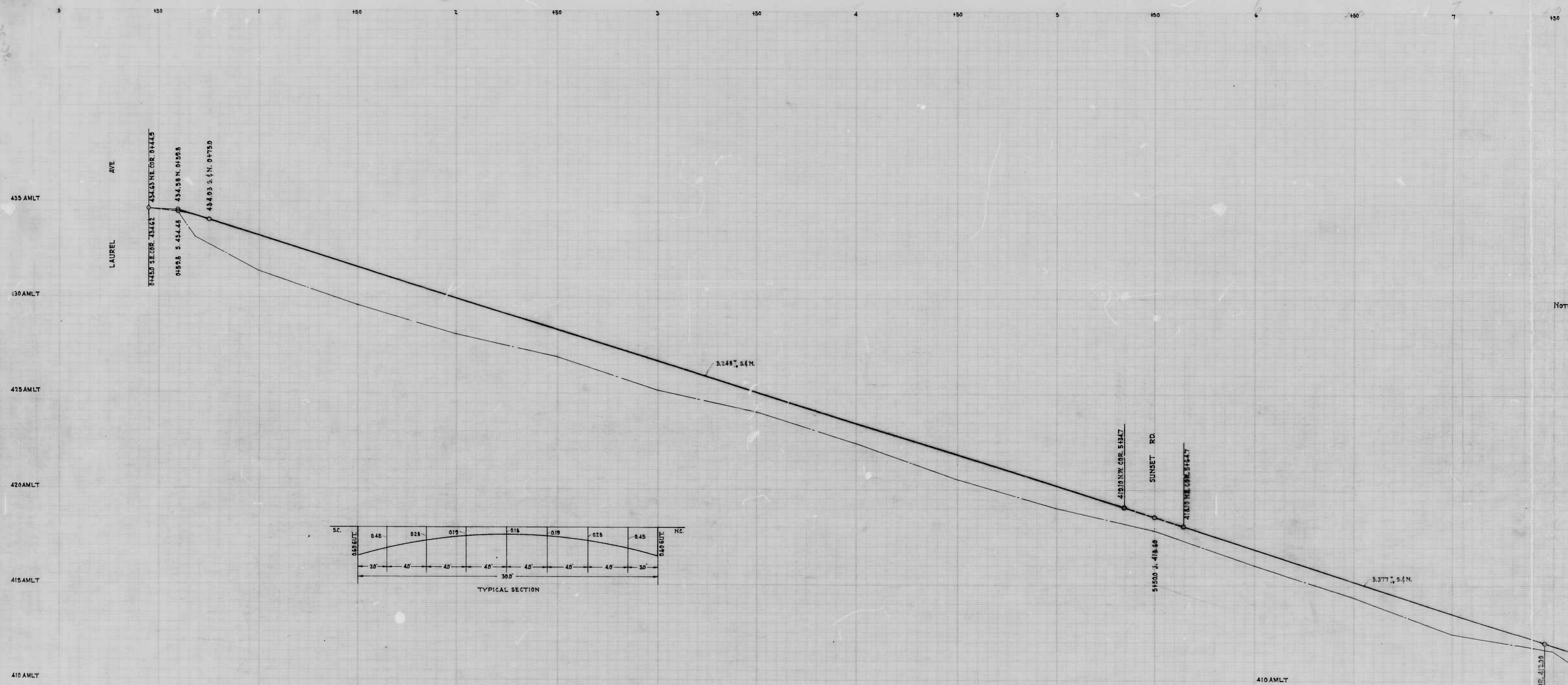
D. Merley
 S. L. Curran

shot

8.50

RATIO - 24

8

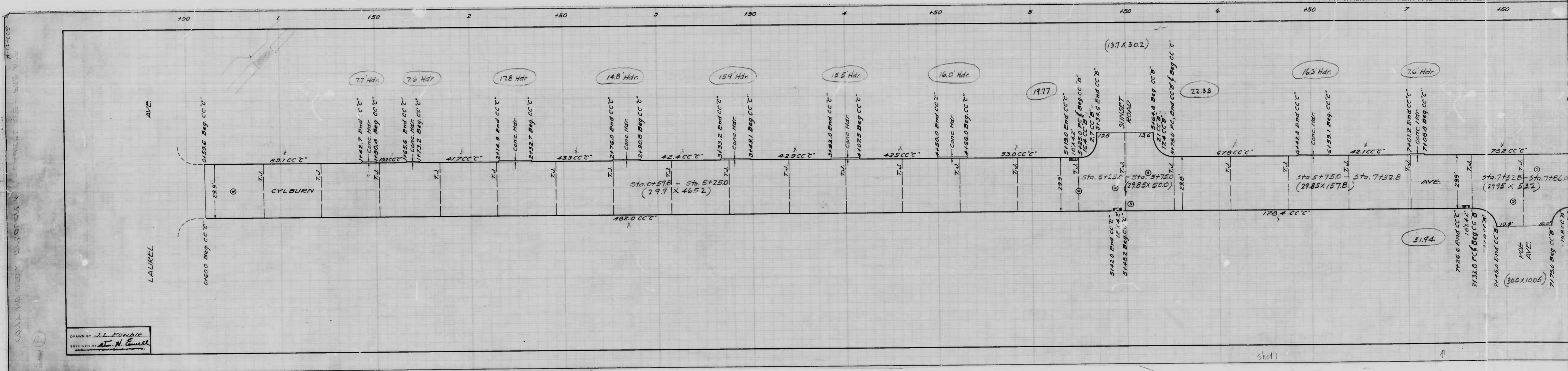


NOTE: THE ISSU ACCEPTA SHOWN T

SECTION VI - FIRST VARIO SURVEY

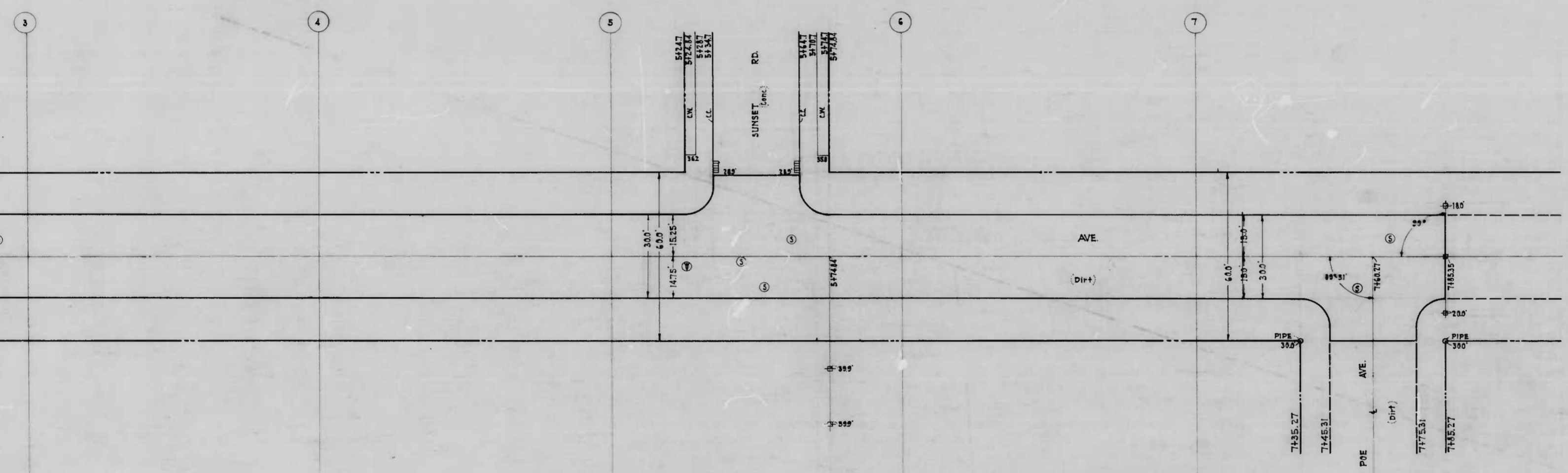
D. Morley
S. F. (Name)

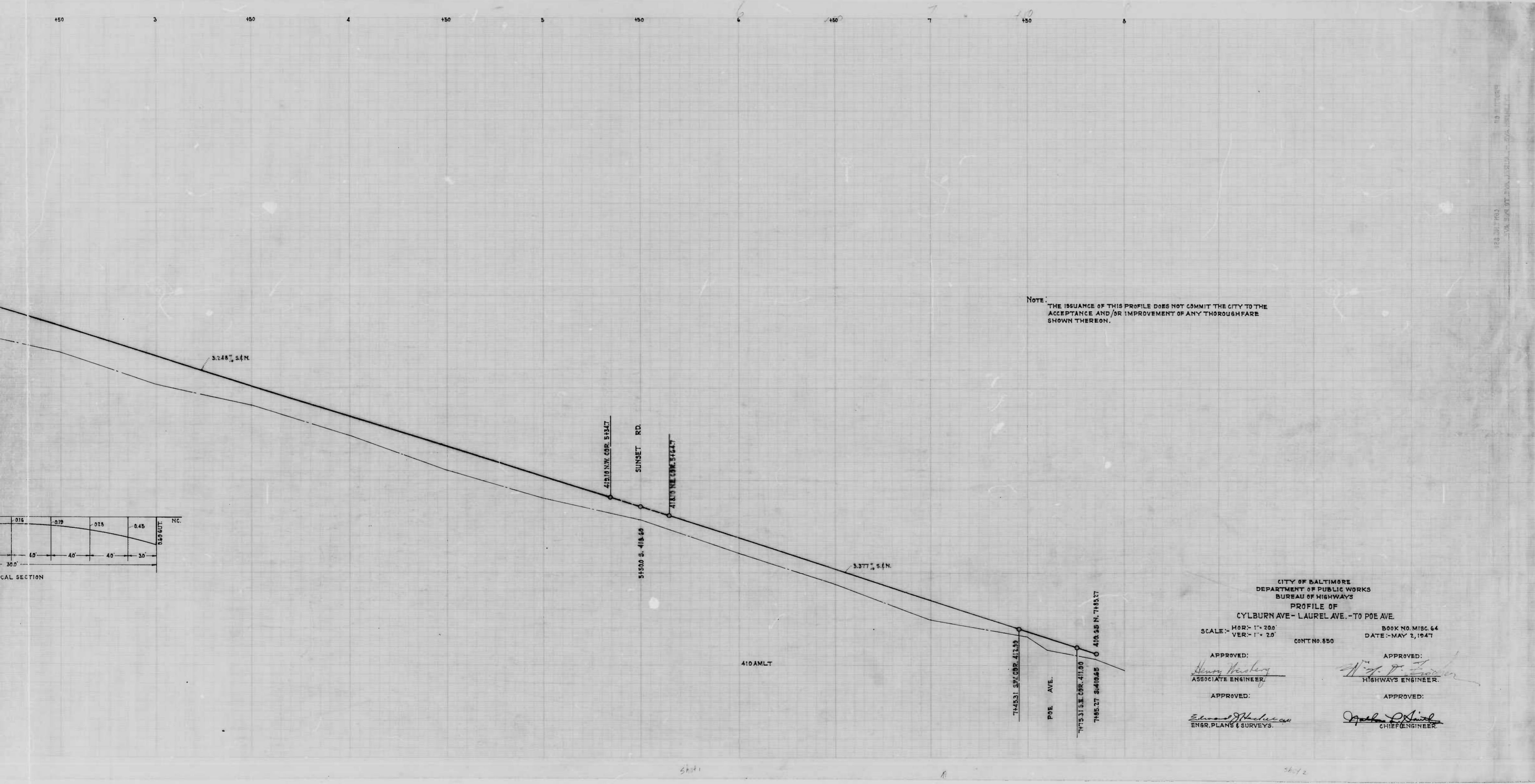
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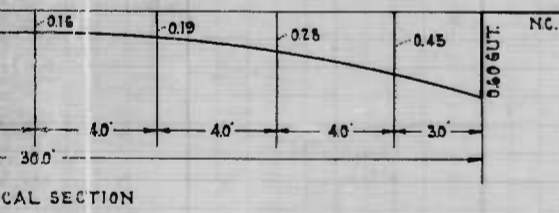
DRAWN BY J.L. FOWLER
 EXAMINED BY Tom H. Howell

Shot 1





NOTE: THE ISSUANCE OF THIS PROFILE DOES NOT COMMIT THE CITY TO THE ACCEPTANCE AND/OR IMPROVEMENT OF ANY THOROUGHFARE SHOWN THEREON.



CITY OF BALTIMORE
 DEPARTMENT OF PUBLIC WORKS
 BUREAU OF HIGHWAYS

PROFILE OF
 CYLBURN AVE - LAUREL AVE. - TO POE AVE.

SCALE: HOR: 1" = 200'
 VER: 1" = 20'

BOOK NO. MISC. 64
 DATE - MAY 2, 1947
 CONT. NO. 850

APPROVED: *Henry Weisberg*
 ASSOCIATE ENGINEER

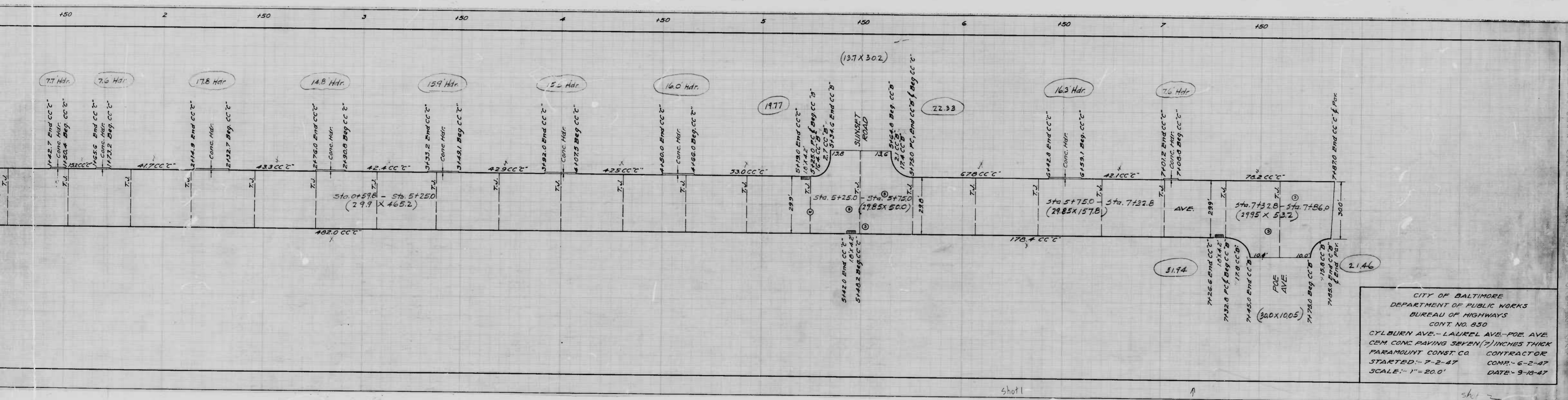
APPROVED: *W. F. ...*
 HIGHWAYS ENGINEER

APPROVED: *Edward J. ...*
 ENGR. PLANS & SURVEYS

APPROVED: *Robert D. ...*
 CHIEF ENGINEER

Sheet 1

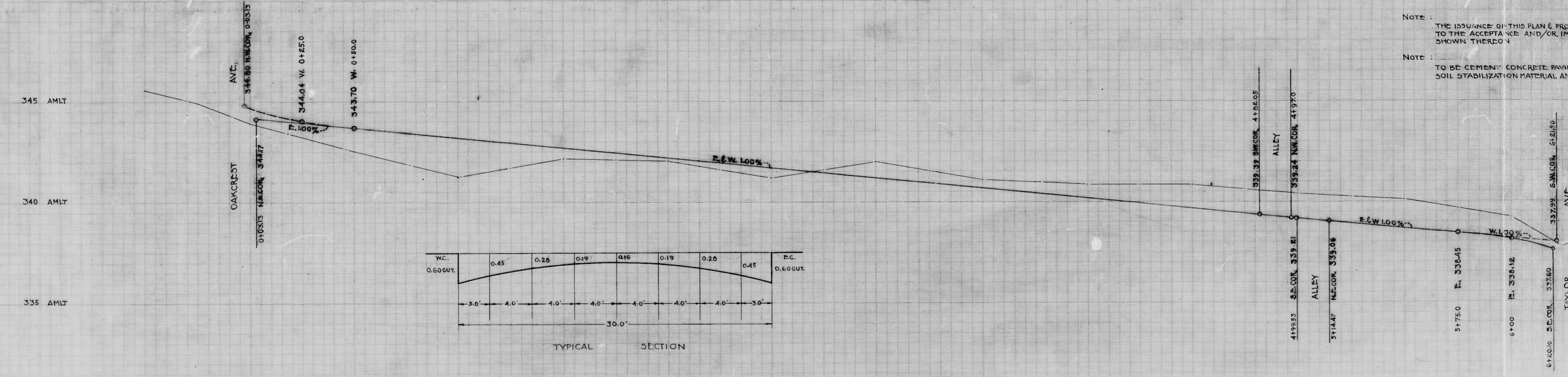
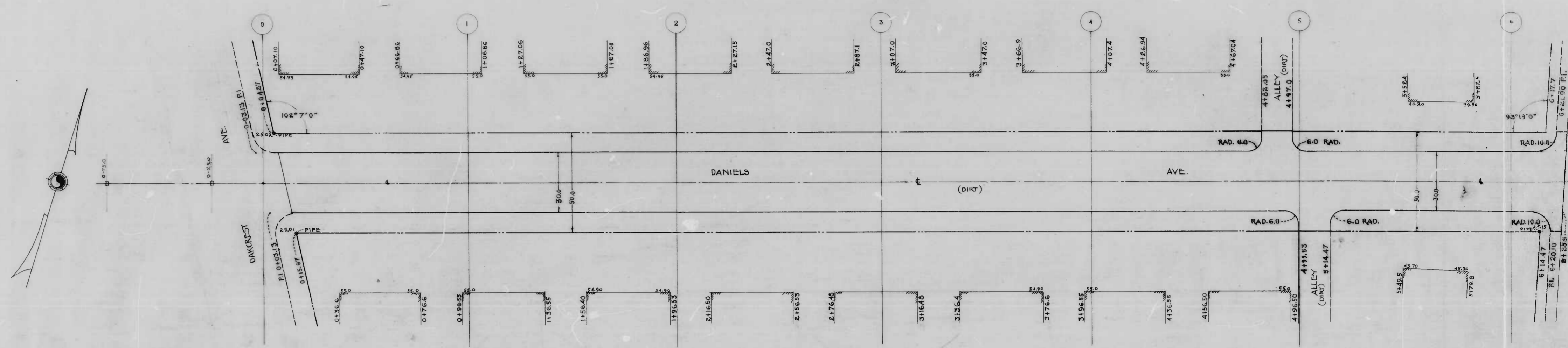
Sheet 2



CITY OF BALTIMORE
 DEPARTMENT OF PUBLIC WORKS
 BUREAU OF HIGHWAYS
 CONT. NO. 850
 CYLBURN AVE. - LAUREL AVE. - POE AVE.
 CEM. CONC. PAVING SEVEN (7) INCHES THICK
 PARAMOUNT CONST. CO. CONTRACTOR
 STARTED - 7-2-47 COMP. - 6-2-47
 SCALE - 1" = 20.0' DATE - 9-13-47

Shot 1

Shot 1



TYPICAL SECTION

| | | | | | | | | |
|-----------|------|------|------|------|------|------|------|-----------|
| W.C. | 0.45 | 0.25 | 0.19 | 0.16 | 0.19 | 0.20 | 0.45 | E.C. |
| 0.60 GUT. | | | | | | | | 0.60 GUT. |
| 3.0' | 4.0' | 4.0' | 4.0' | 4.0' | 4.0' | 4.0' | 3.0' | |
| 30.0' | | | | | | | | |

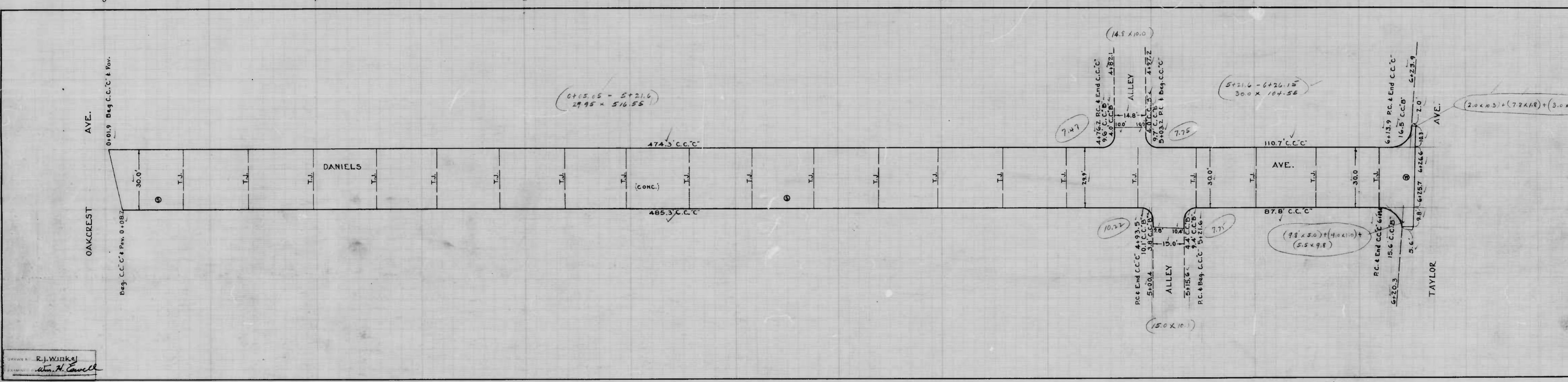
NOTE : THE ISSUANCE OF THIS PLAN & PROFILE IS TO THE ACCEPTANCE AND/OR IMPROVEMENT SHOWN THEREON

NOTE : TO BE CEMENT CONCRETE PAVING 7" SOIL STABILIZATION MATERIAL AND/OR

J.L. Dowling
S. L. [Signature]

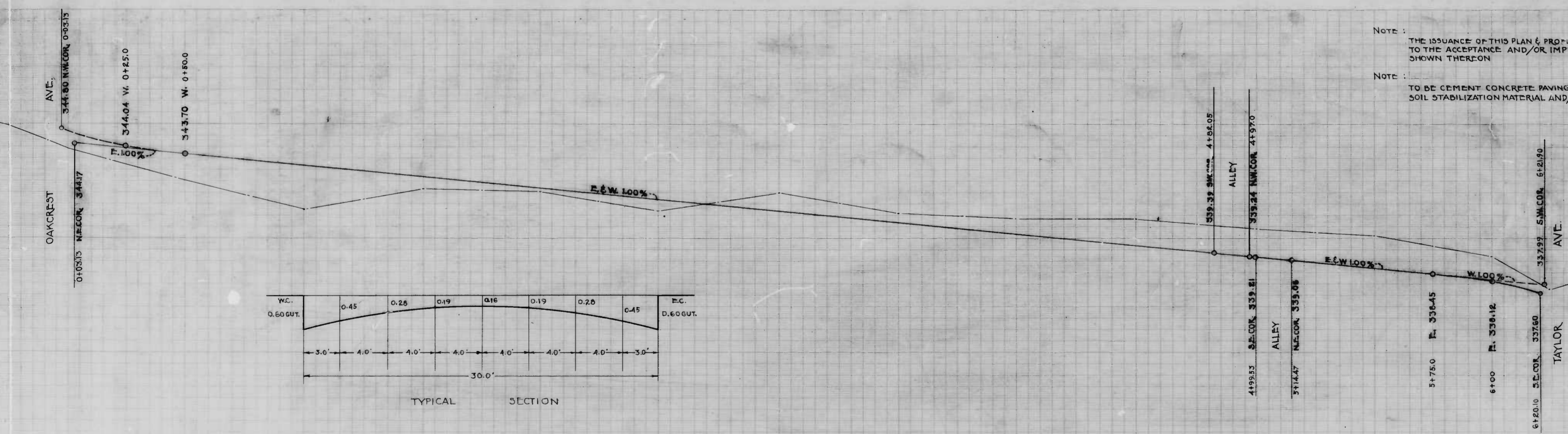
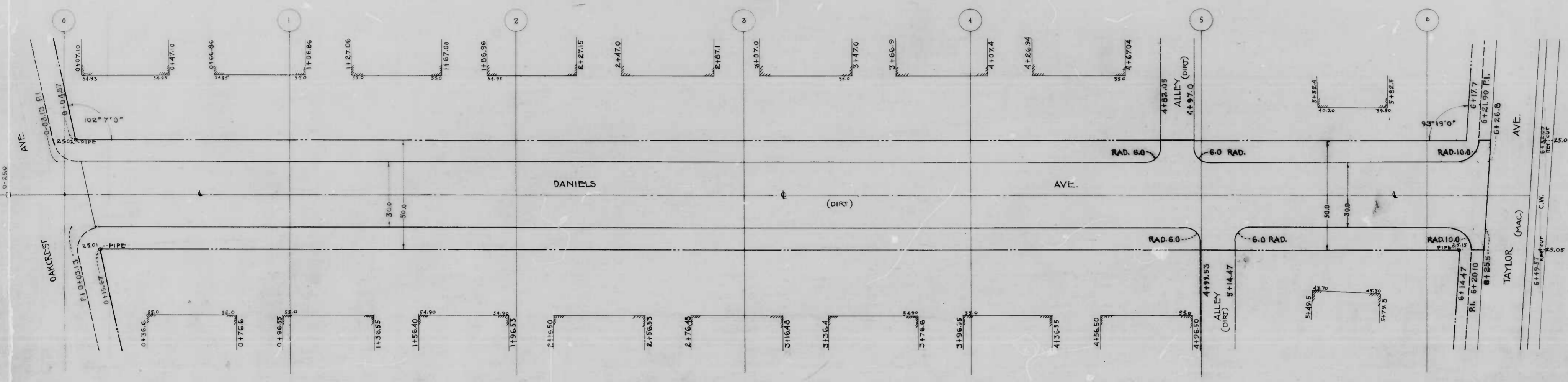
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COMM. DIST. 3 DIVISION'S V&T OFFICE, 1100 S. WATSON AVENUE



Drawn by R.J. Winkles
Checked by H. Howell

CITY OF BALTIMORE
 DEPARTMENT OF PUBLIC WORKS
 BUREAU OF STREETS
 CONT. NO. 10
 DANIELS AVE-OAKCREST AVE
 CEMENT CONC. SEVEN INCH
 PARAVOULT CONST. CO.
 STAR'ED - 8-15-47
 SCALE - 1"=20.0'



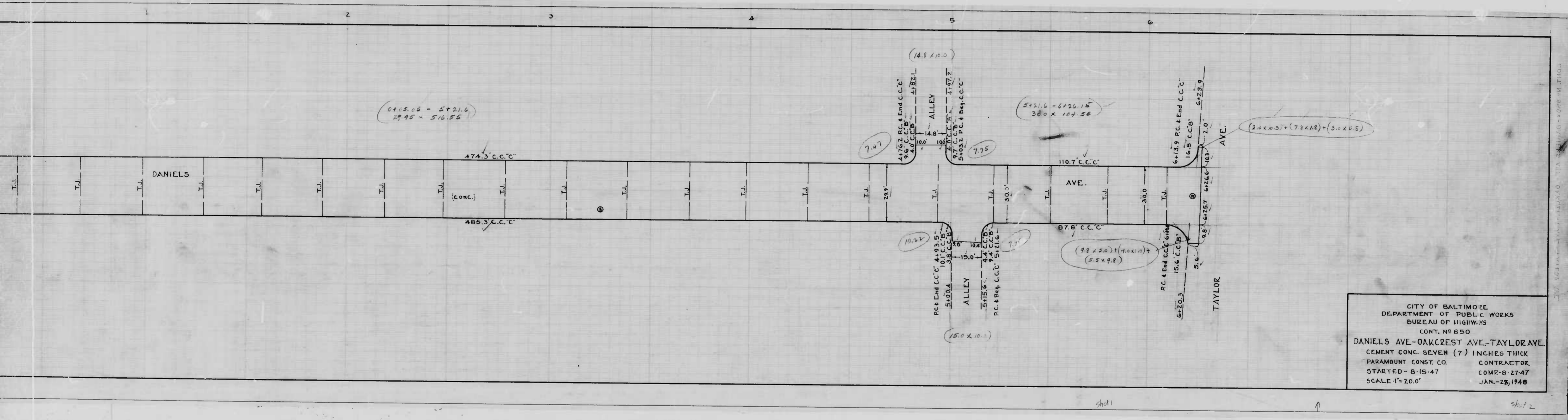
NOTE: THE ISSUANCE OF THIS PLAN & PROFILE DOES NOT COMMIT THE CITY TO THE ACCEPTANCE AND/OR IMPROVEMENT OF ANY THOROUGHFARES SHOWN THEREON

NOTE: TO BE CEMENT CONCRETE PAVING 7" IN DEPTH SOIL STABILIZATION MATERIAL AND/OR UNDERDRAINS ARE NOT REQUIRED

CITY OF BALTIMORE
 DEPARTMENT OF PUBLIC WORKS
 BUREAU OF HIGHWAYS
PLAN & PROFILE OF DANIELS AVE - OAKCREST AVE TO TAYLOR AVE
 PLAN: 1" = 200' CONT. NO. 050
 PROFILE: HOR. 1" = 20.0' BOOK NO. 212
 VER. 1" = 20.0' DATE 5-26-47

APPROVED: *Henry Weiskopf* ASSOCIATE ENGINEER
 APPROVED: *W. J. Fisher* HIGHWAYS ENGINEER
 APPROVED: *Ernest Hoffman* ENGR. OF SURVEYS
 APPROVED: *John D. Smith* DIRECTOR OF PUBLIC WORKS

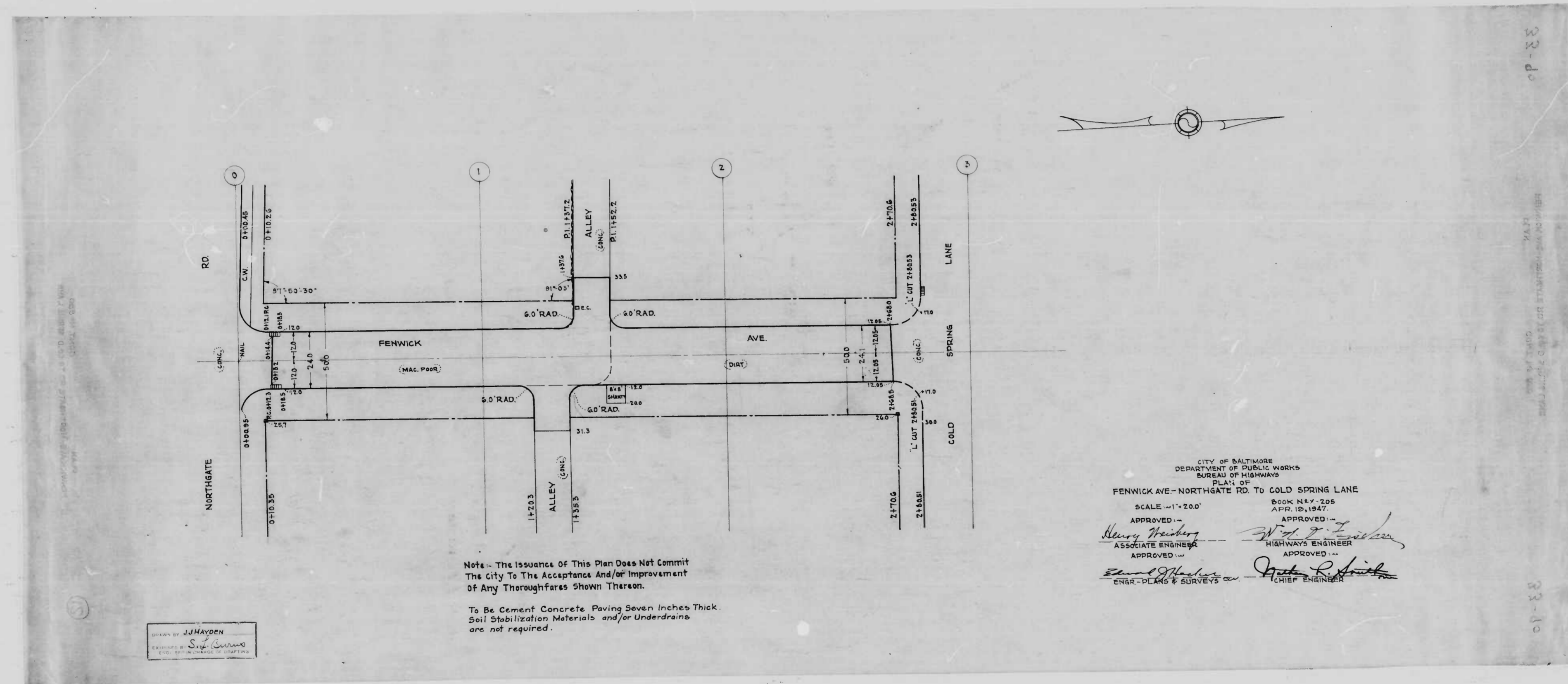
shot



CITY OF BALTIMORE
 DEPARTMENT OF PUBLIC WORKS
 BUREAU OF HIGHWAYS
 CONT. NO 850
 DANIELS AVE-OAKCREST AVE-TAYLOR AVE.
 CEMENT CONC SEVEN (7) INCHES THICK
 PARAMOUNT CONST. CO. CONTRACTOR
 STARTED - 8-15-47 COMP - 8-27-47
 SCALE 1" = 20.0' JAN - 25, 1948

shot 1

shot 2



Note: - The Issuance Of This Plan Does Not Commit
The City To The Acceptance And/or Improvement
Of Any Thoroughfares Shown Thereon.

To Be Cement Concrete Paving Seven Inches Thick.
Soil Stabilization Materials and/or Underdrains
are not required.

DRAWN BY J.J. HAYDEN
ENGINEER
S. J. Curran
ENGR. - PLAN & SURVEYS

CITY OF BALTIMORE
DEPARTMENT OF PUBLIC WORKS
BUREAU OF HIGHWAYS
PLAN OF
FENWICK AVE - NORTHGATE RD. TO COLD SPRING LANE

SCALE - 1" = 20.0'

BOOK N 57 - 205

APR. 18, 1947

APPROVED -
Henry Weisberg
ASSOCIATE ENGINEER

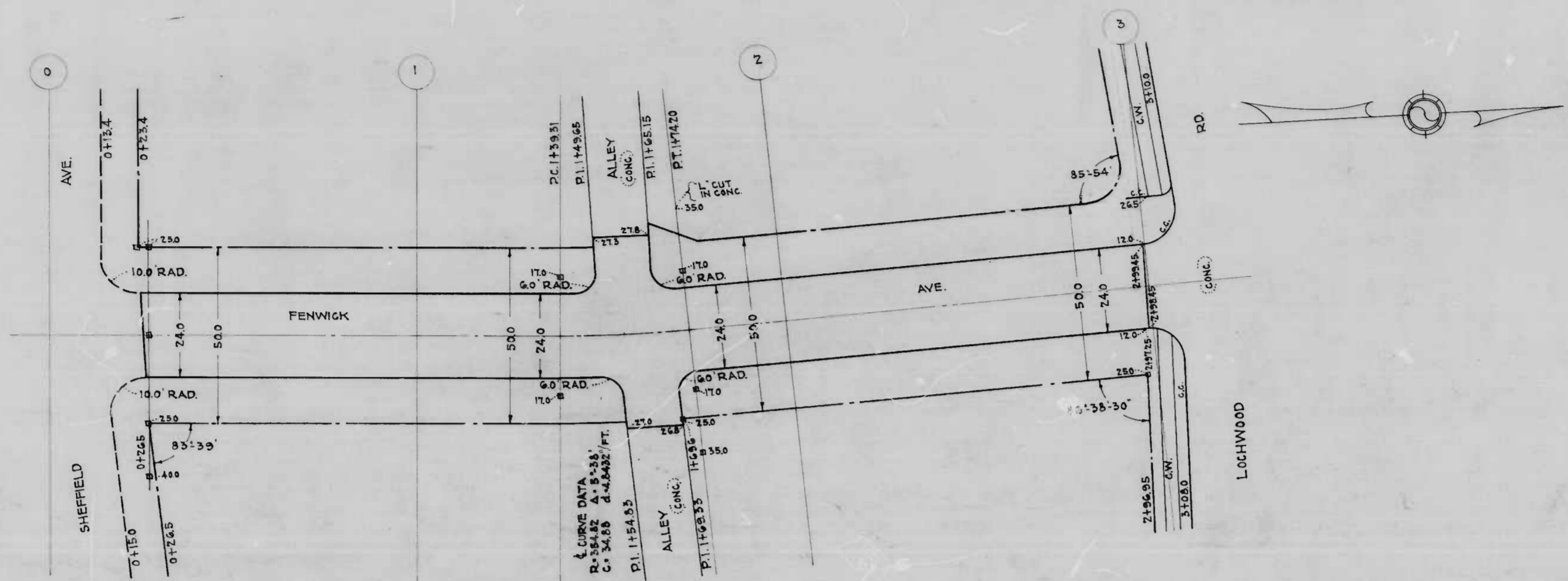
APPROVED -
W. J. Fisher
HIGHWAYS ENGINEER

APPROVED -
Edward J. Hatcher
ENGR. - PLANS & SURVEYS

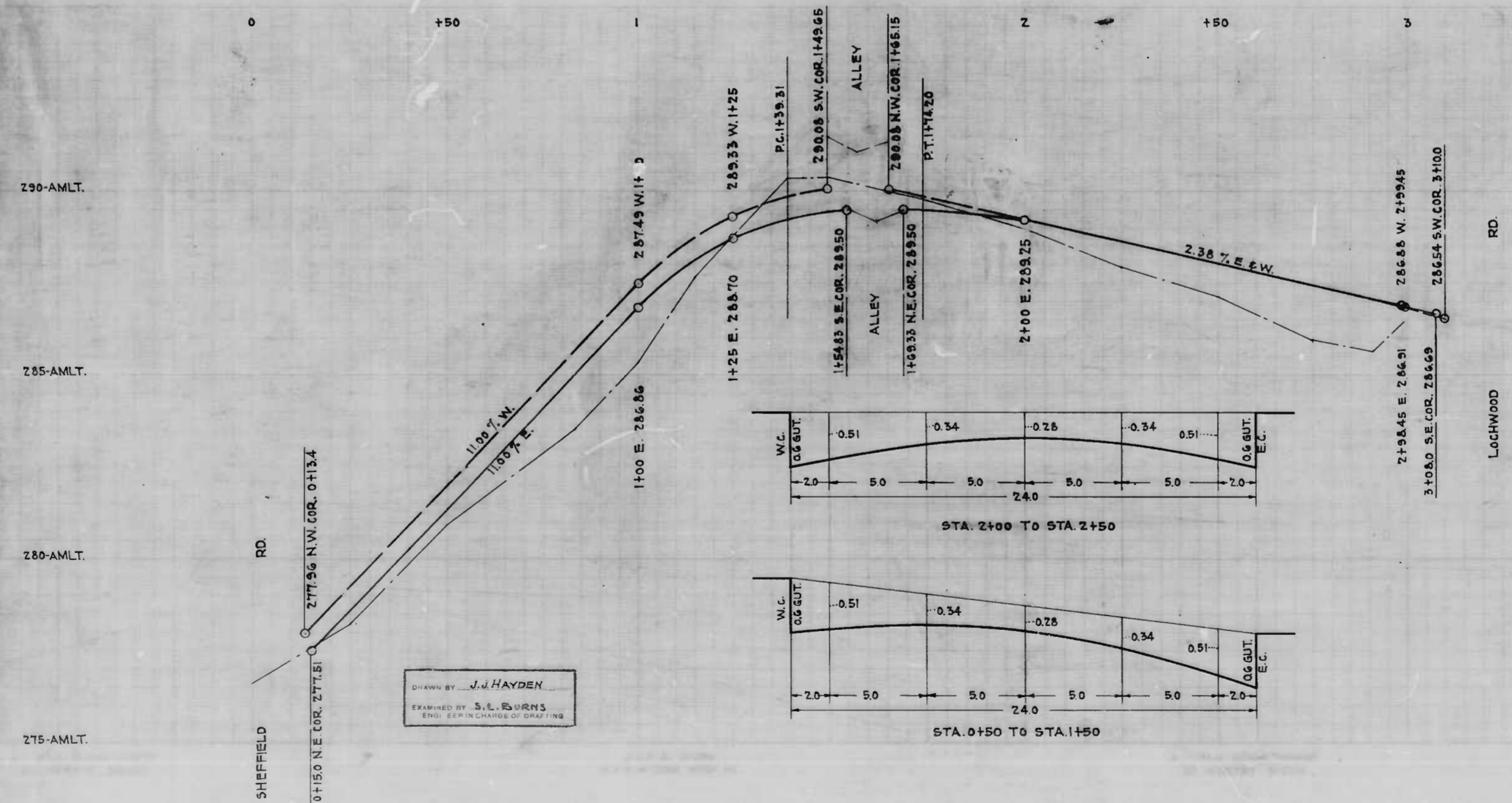
APPROVED -
Walter R. Smith
CHIEF ENGINEER

33-10

33-10

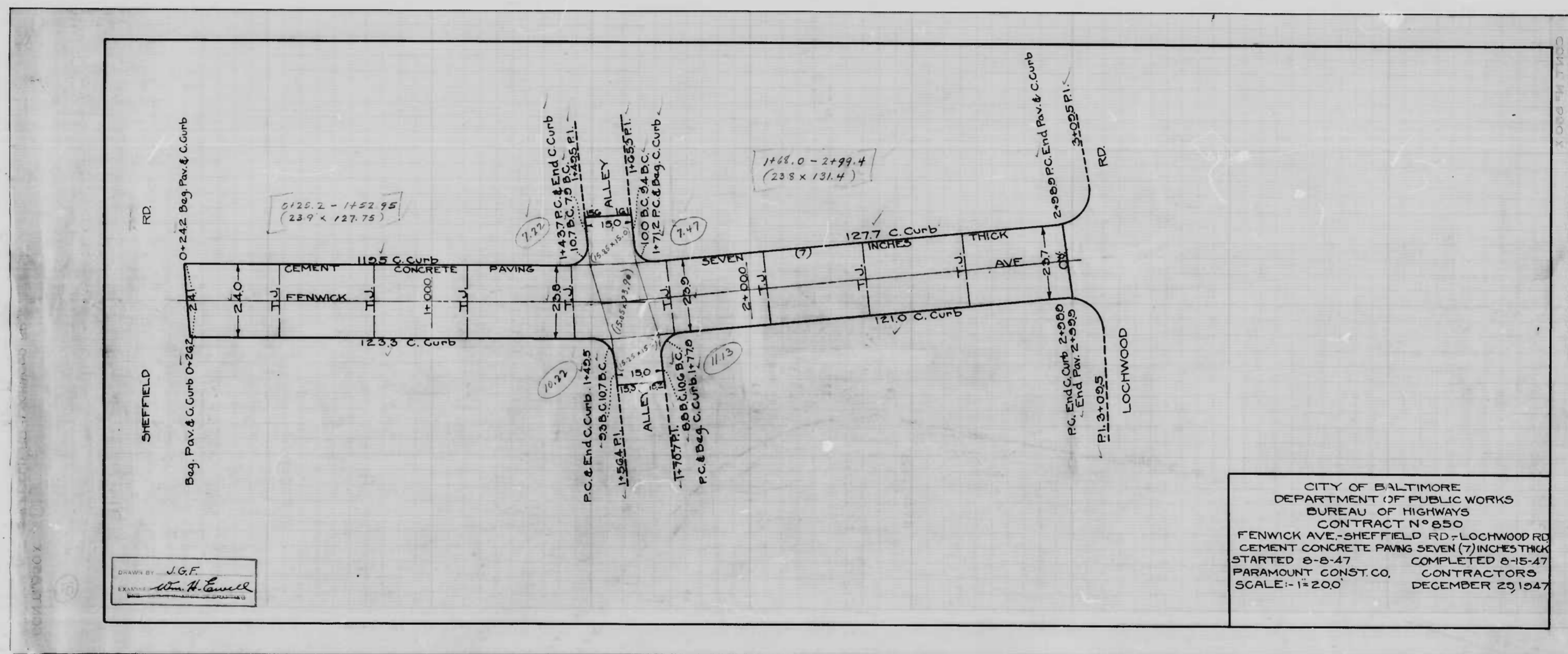


Note - The issuance of This Plan & Profile Does Not Commit The City To The Acceptance And / or Improvement Of Any Thoroughfares Shown Thereon.
 To Be Cement Concrete Paving Seven Inches Thick. Soil Stabilization Materials and/or Underdrains are not required.



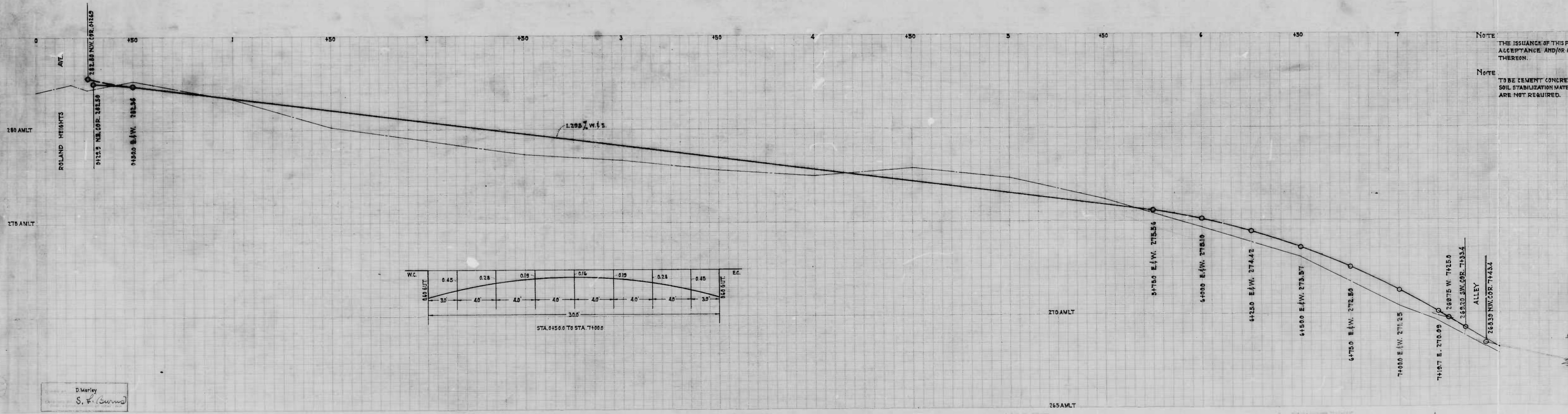
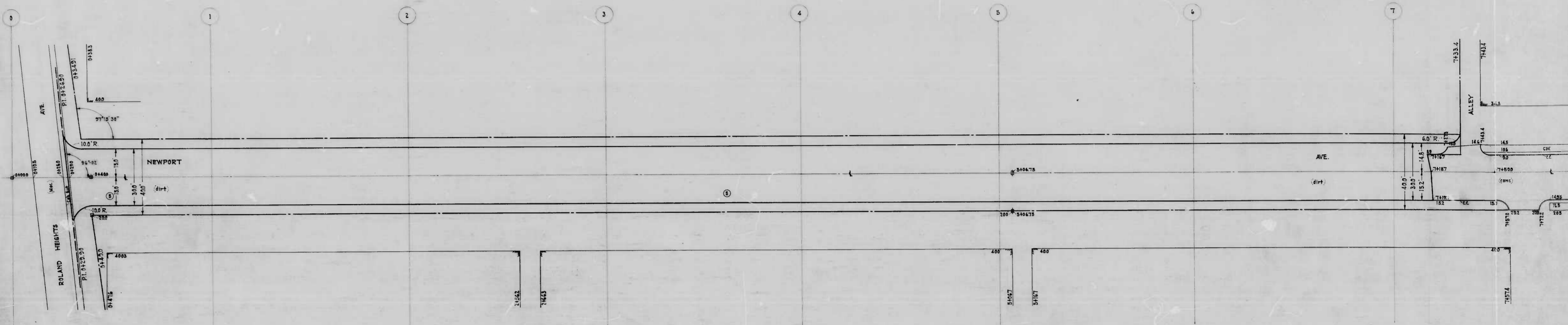
CITY OF BALTIMORE
 DEPARTMENT OF PUBLIC WORKS
 BUREAU OF HIGHWAYS
 PLAN & PROFILE
 FENWICK AVE. - SHEFFIELD RD. TO LOCHWOOD RD.
 CONT. NO. 050
 PLAN - 1" = 200'
 SCALE - HOR. - 1" = 200'
 PROFILE - VER. - 1" = 20'
 APR. 23, 1947
 APPROVED: *Henry W. Fisher*
 ASSOCIATE ENGINEER
 ENGR. PLANS & SURVEYS
 APPROVED: *W. J. [Signature]*
 HIGHWAYS ENGINEER
 APPROVED: *Walter R. [Signature]*
 CHIEF ENGINEER

DRAWN BY: J. HAYDEN
 EXAMINED BY: S. L. GURMS
 ENGR. IN CHARGE OF DRAWING



DRAWN BY: J.G.F.
 EXAMINED: W.H. Lawell

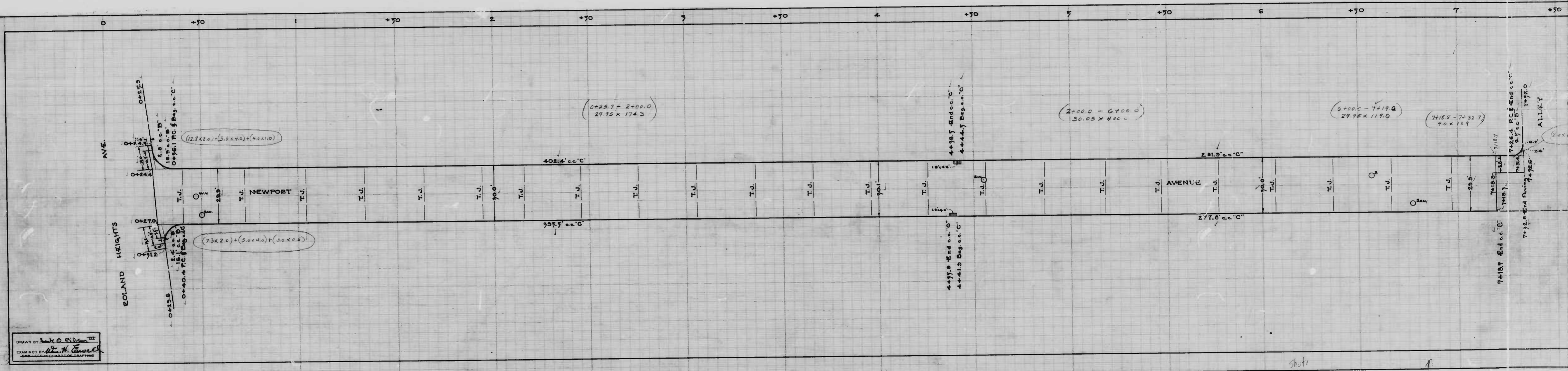
CITY OF BALTIMORE
 DEPARTMENT OF PUBLIC WORKS
 BUREAU OF HIGHWAYS
 CONTRACT N° 850
 FENWICK AVE.-SHEFFIELD RD.-LOCHWOOD RD.
 CEMENT CONCRETE PAVING SEVEN (7) INCHES THICK
 STARTED 8-8-47 COMPLETED 8-15-47
 PARAMOUNT CONST. CO. CONTRACTORS
 SCALE: 1"=200' DECEMBER 29, 1947



| Station | Grade (%) |
|---------|-----------|
| 0+000 | 0.45 |
| 0+200 | 0.28 |
| 0+400 | 0.19 |
| 0+600 | 0.16 |
| 0+800 | -0.19 |
| 1+000 | -0.24 |
| 1+200 | -0.45 |

STA. 0+150.0 TO STA. 7+000

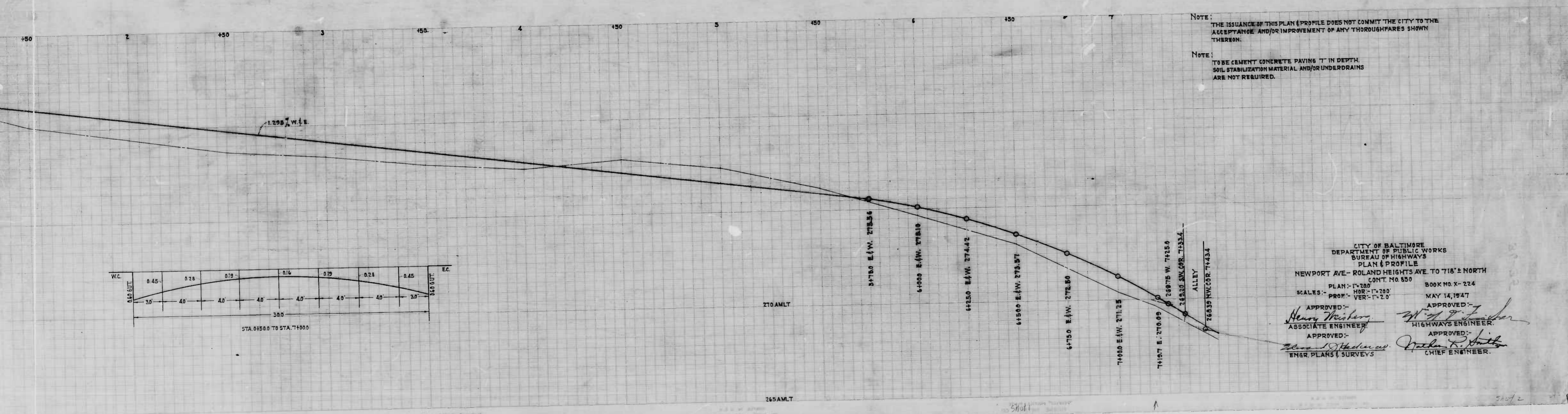
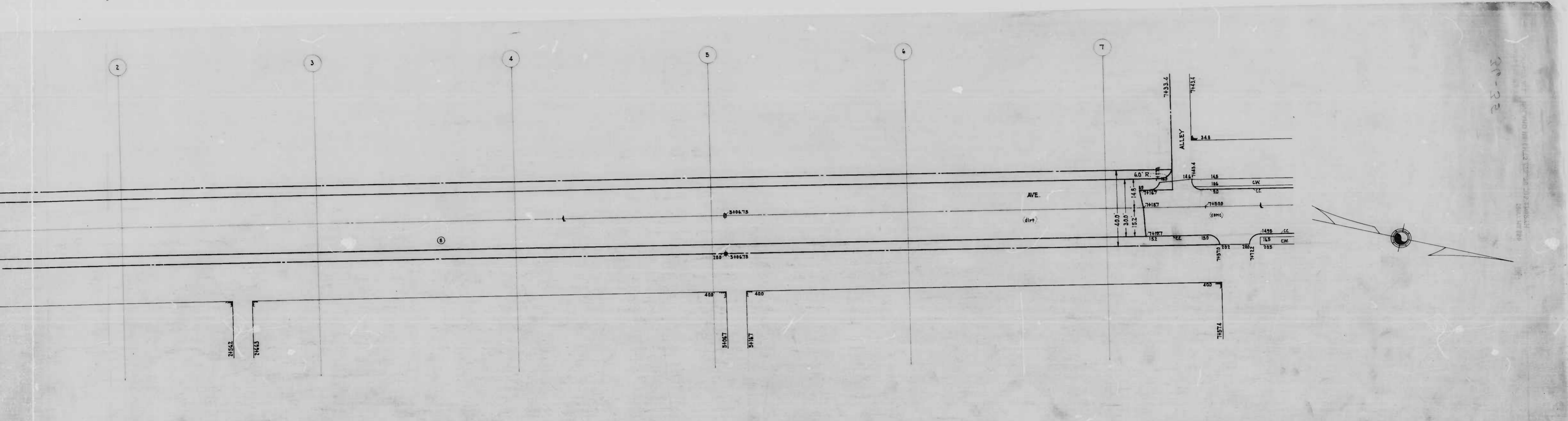
D. Marley
S. L. Curran



DRAWN BY J.K.O.P.D.
 EXAMINED BY W.H. CANNON

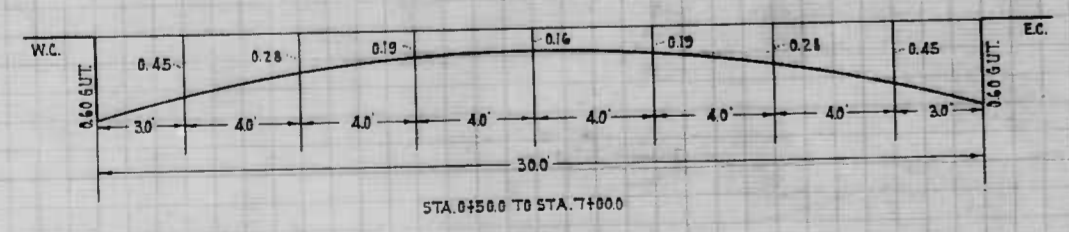
Sheet

31-32



NOTE: THE ISSUANCE OF THIS PLAN & PROFILE DOES NOT COMMIT THE CITY TO THE ACCEPTANCE AND/OR IMPROVEMENT OF ANY THOROUGHFARES SHOWN THEREON.

NOTE: TO BE CEMENT CONCRETE PAVING 7" IN DEPTH. SOIL STABILIZATION MATERIAL AND/OR UNDERDRAINS ARE NOT REQUIRED.



CITY OF BALTIMORE
 DEPARTMENT OF PUBLIC WORKS
 BUREAU OF HIGHWAYS
 PLAN & PROFILE
 NEWPORT AVE - ROLAND HEIGHTS AVE. TO 718'S NORTH
 CONT. NO. 850

PLAN - 1"=200'
 HOR. - 1"=200'
 PROF. - 1"=2.0'

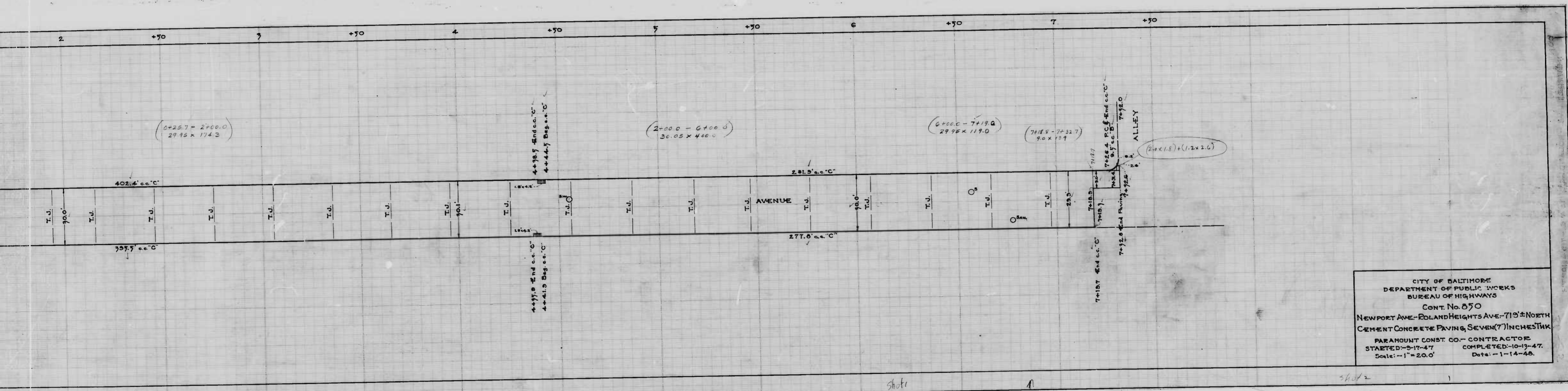
BOOK NO. X-224
 MAY 14, 1947

APPROVED: *Henry Weisberg*
 ASSOCIATE ENGINEER

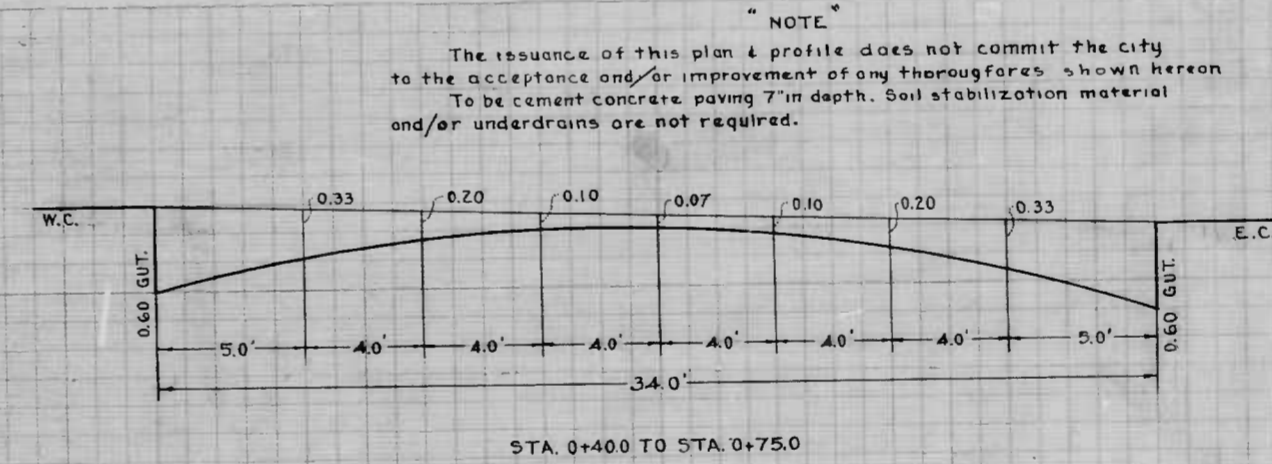
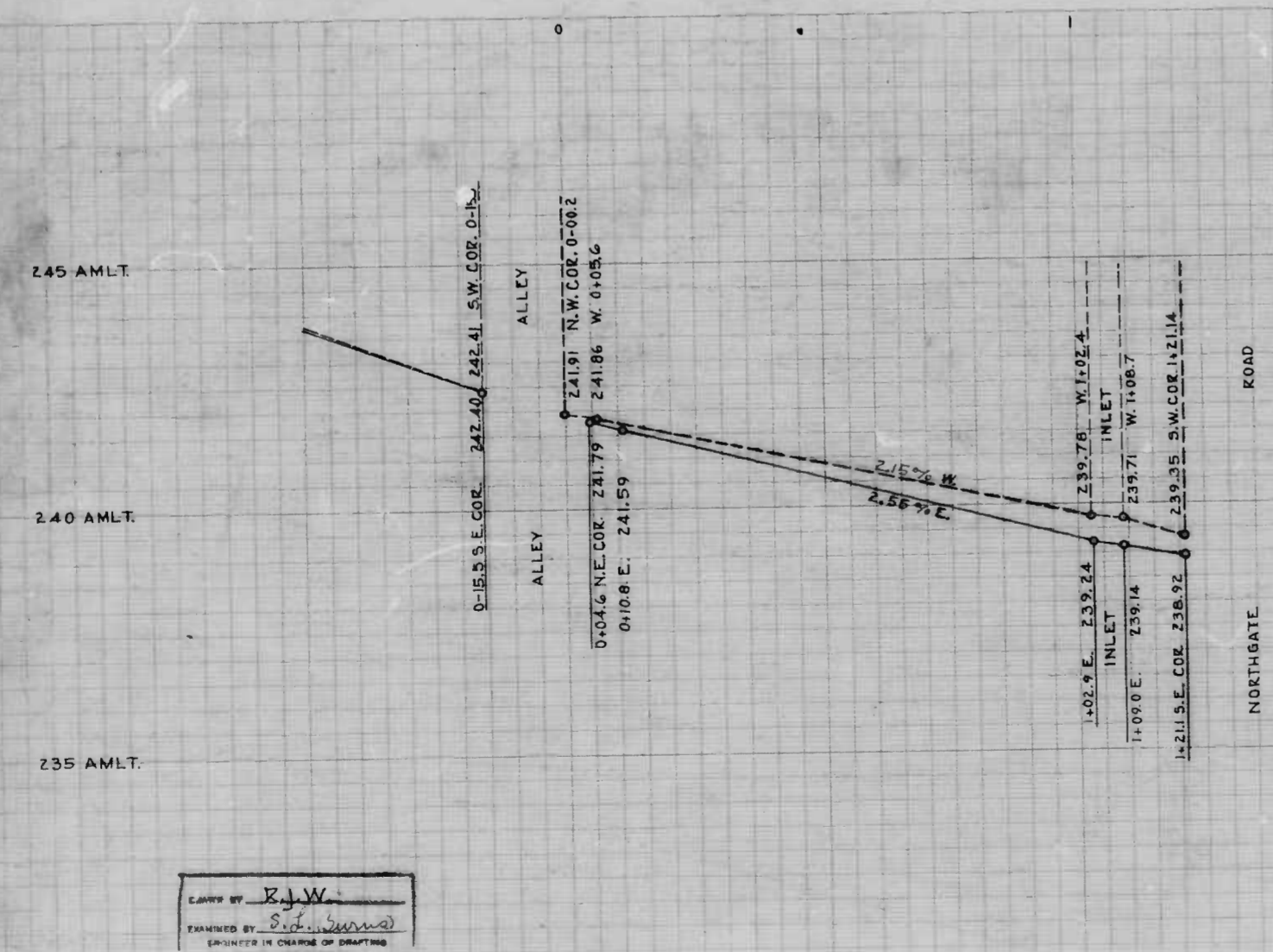
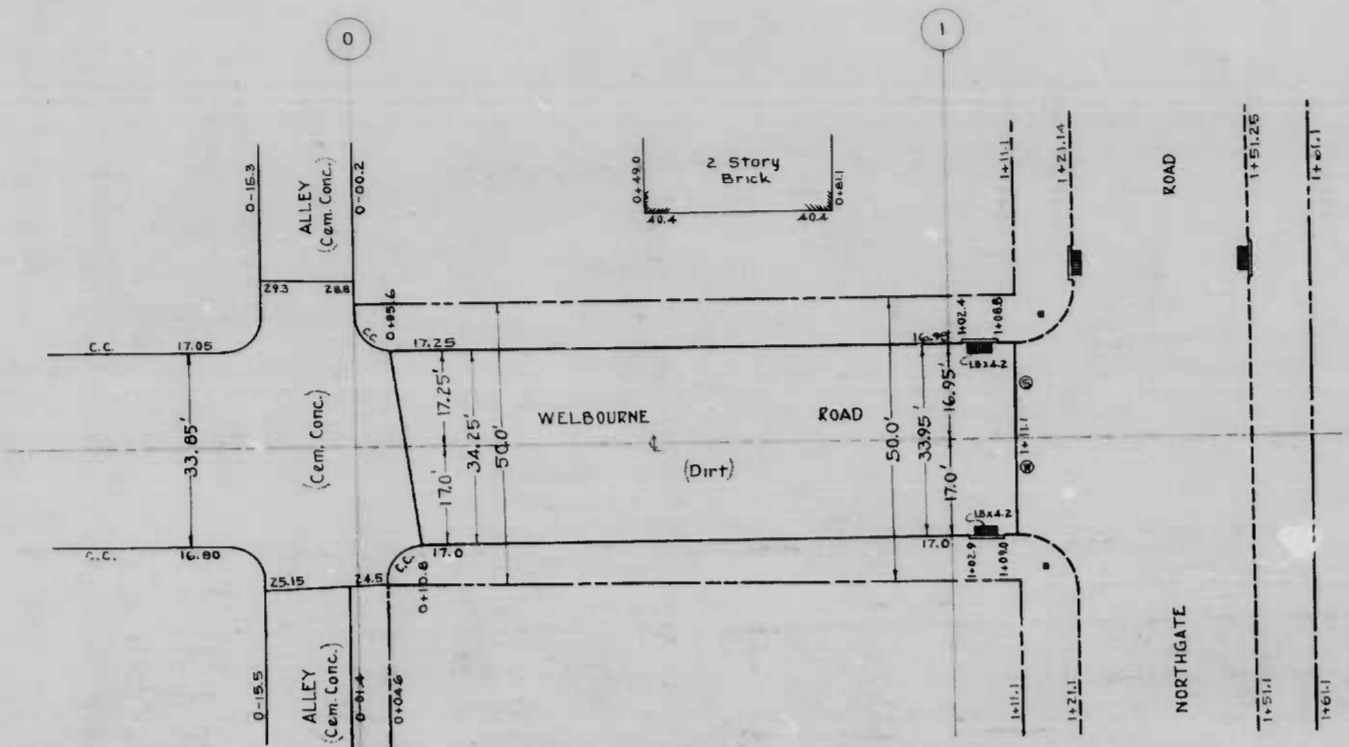
APPROVED: *W. J. Fisher*
 HIGHWAYS ENGINEER

APPROVED: *Walter R. Smith*
 CHIEF ENGINEER

ENGR. PLANS & SURVEYS



CITY OF BALTIMORE
DEPARTMENT OF PUBLIC WORKS
BUREAU OF HIGHWAYS
CONT. No. 850
NEWPORT AVE.-ROLAND HEIGHTS AVE-715'± NORTH
CEMENT CONCRETE PAVING, SEVEN (7) INCHES THK
PARAMOUNT CONST. CO.- CONTRACTOR
STARTED-9-17-47 COMPLETED-10-13-47
Scale: -1"=20.0' Date: -1-14-48.



NOTE
The issuance of this plan & profile does not commit the city to the acceptance and/or improvement of any thoroughfares shown hereon. To be cement concrete, paving 7" in depth. Soil stabilization material and/or underdrains are not required.

CITY OF BALTIMORE
DEPARTMENT OF PUBLIC WORKS
BUREAU OF HIGHWAYS
PLAN & PROFILE
WELBOURNE RD. - ALLEY S. OF NORTHGATE RD. - NORTHGATE RD.
PLAN - 1" = 20.0'
SCALE - HOR. - 1" = 20.0'
VER. - 1" = 2.0'
DATE - MAY 15, 1947
CONT. NO. 850

APPROVED:
Henry Weisberg
ASSOCIATE ENGINEER

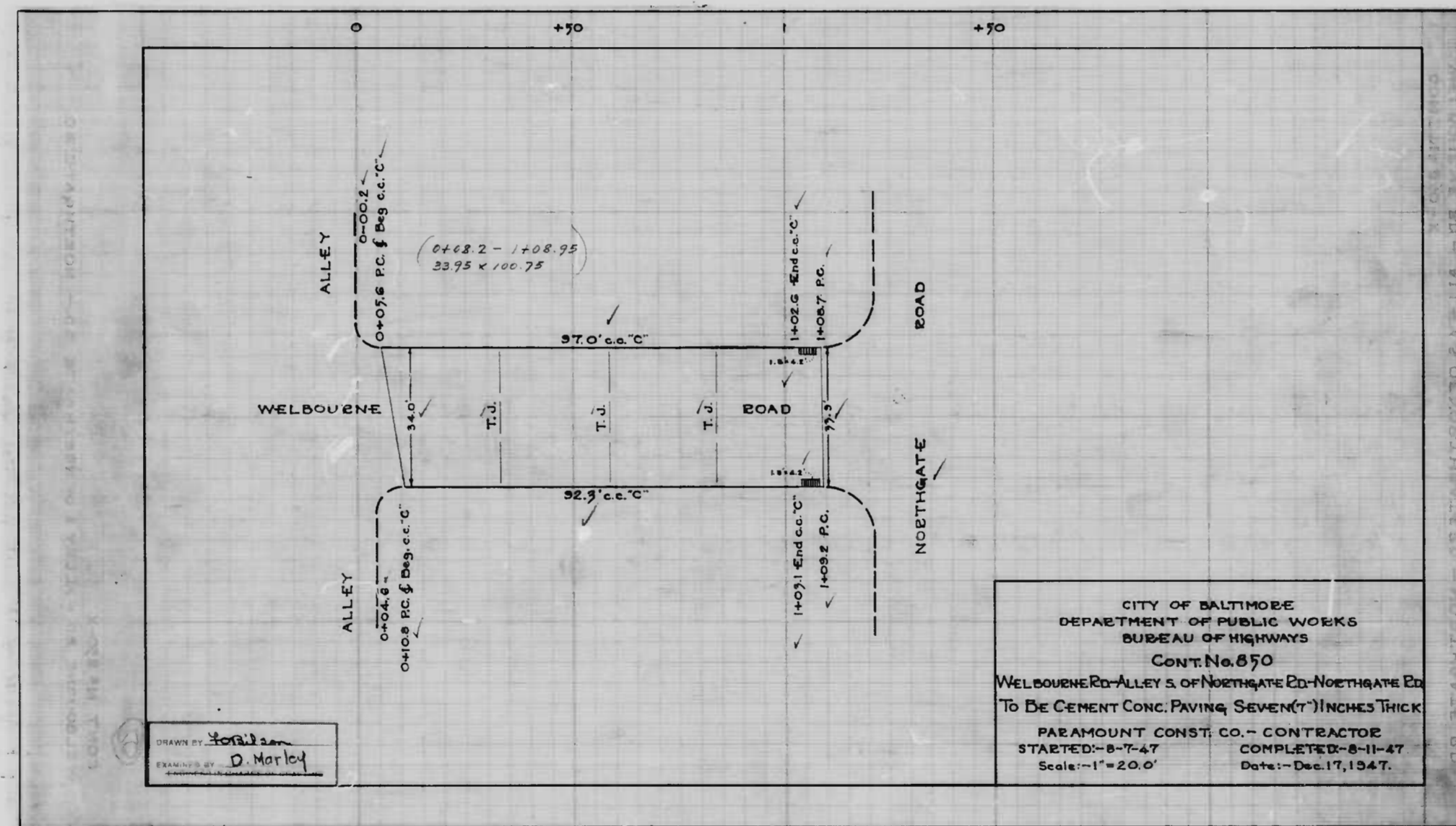
APPROVED:
W. J. T. Fisher
HIGHWAYS ENGINEER

APPROVED:
Edward J. Madon
ENGR. PLANS & SURVEYS

APPROVED:
Charles R. Smith
CHIEF ENGINEER

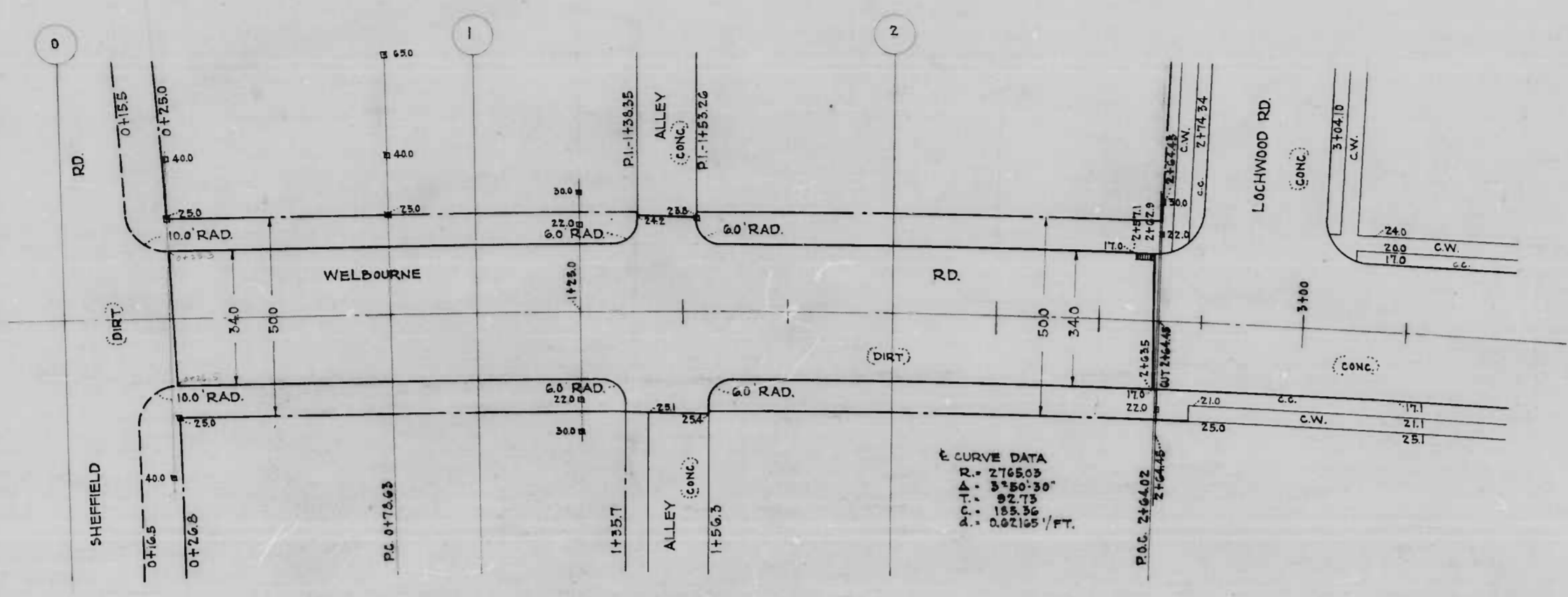
DRAWN BY: *R. J. W.*
EXAMINED BY: *[Signature]*
ENGINEER IN CHARGE OF DRAFTING

85-28



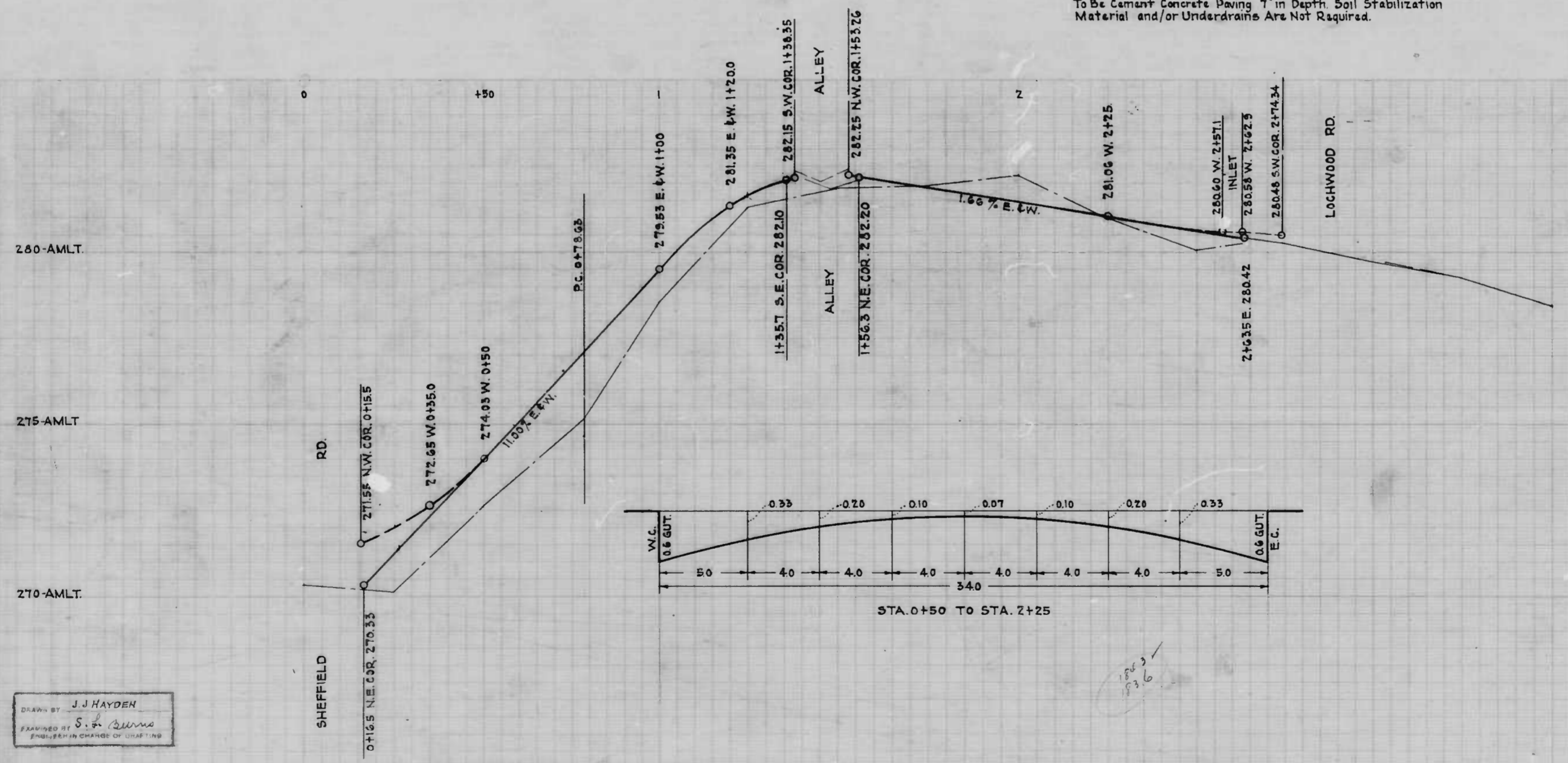
CITY OF BALTIMORE
 DEPARTMENT OF PUBLIC WORKS
 BUREAU OF HIGHWAYS
 CONT. No. 850
 WELBOUENE RD-ALLEY S. OF NORTHGATE RD-NORTHGATE RD
 TO BE CEMENT CONC. PAVING SEVEN (7) INCHES THICK
 PARAMOUNT CONST. CO. - CONTRACTOR
 STARTED-8-7-47 COMPLETED-8-11-47
 Scale:-1"=20.0' Date:-Dec. 17, 1947.

DRAWN BY: *W. J. ...*
 CHECKED BY: *D. Marley*



CURVE DATA
 R. - 2765.03
 Δ - 3°50'30"
 T. - 88.73
 P.T. - 155.56
 Δ - 0.02155'/FT.

Note - The issuance of This Plan & Profile Does Not Commit The City To The Acceptance And/or Improvement Of Any Thoroughfares Shown Thereon. To Be Cement Concrete Paving 1" in Depth. Soil Stabilization Material and/or Underdrains Are Not Required.



CITY OF BALTIMORE
 DEPARTMENT OF PUBLIC WORKS
 BUREAU OF HIGHWAYS
 PLAN & PROFILE
 WELBOURNE RD. - SHEFFIELD RD. TO LOCHWOOD RD.
 PLAN - 1" = 20.0'
 SCALES: PROFILE - 1" = 20.0'
 VER. - 1" = 2.0'
 BOOK N° X 210
 CONT. N° 850
 JUNE 25, 1947

APPROVED - *Henry Haskins*
 ASSOCIATE ENGINEER

APPROVED - *James W. McFarley*
 HIGHWAYS ENGINEER

APPROVED - *Edward H. Adams*
 ENGINEER OF SURVEYS

APPROVED - *Orville L. Smith*
 DIRECTOR OF PUBLIC WORKS

DESIGNED BY J. J. HAYDEN
 DRAWN BY S. J. BROWN

