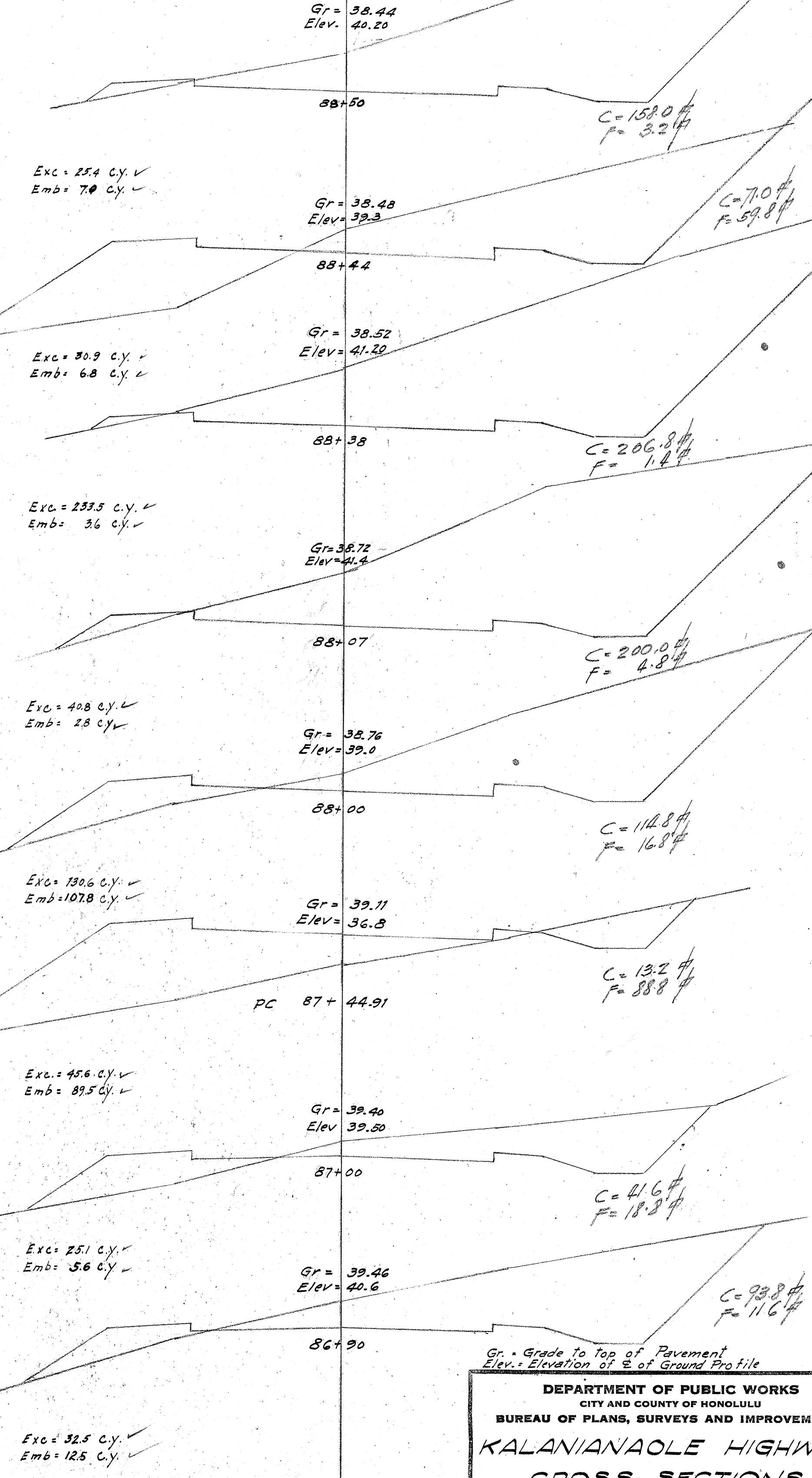
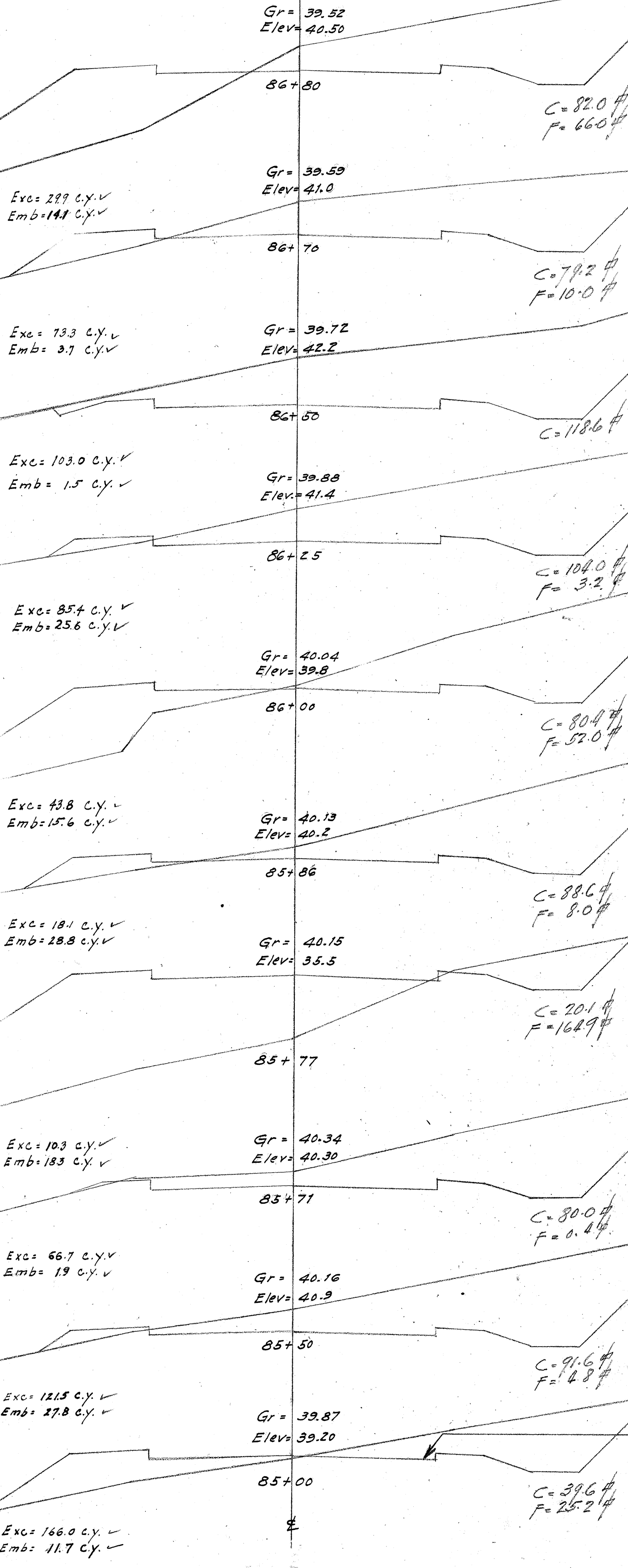
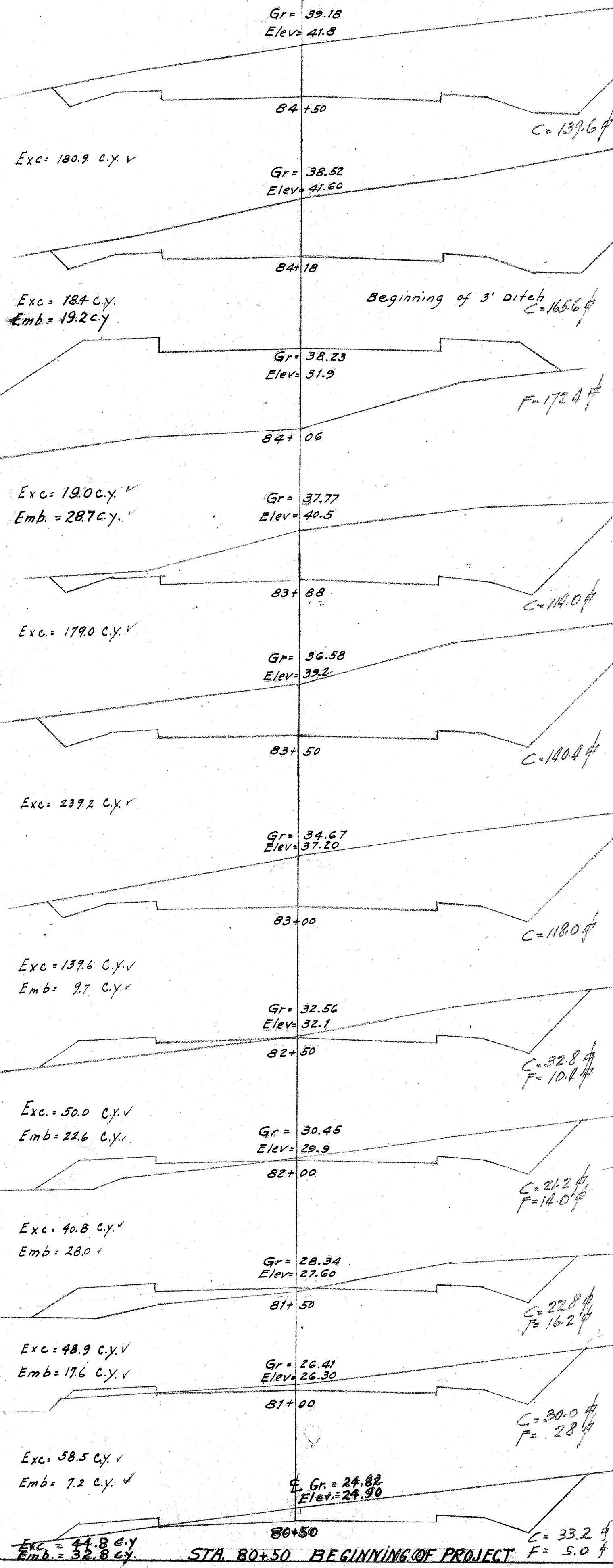


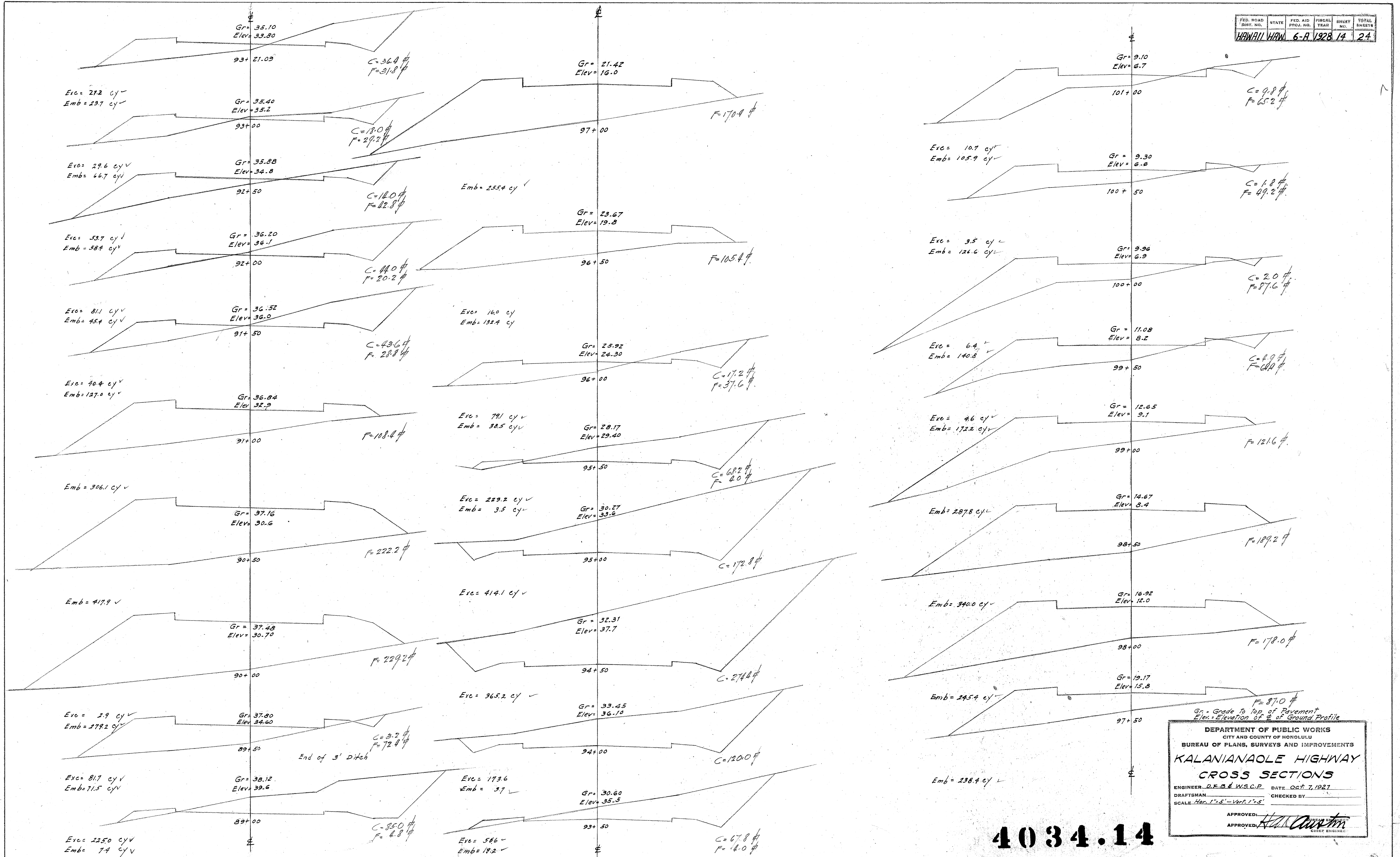


NOTE: Sections as drawn provide for 6" and 14" of part and sub-base but correction will be made to 3" and 11" to correspond with actual surfaces laid before making final est. of grading quant.

DEPARTMENT OF PUBLIC WORKS CITY AND COUNTY OF HONOLULU BUREAU OF PLANS, SURVEYS AND IMPROVEMENTS	
KALANIANA'OLE HIGHWAY CROSS SECTIONS	
ENGINEER: D.F.B. INSCOR	DATE: Oct 7, 1927
DRAFTSMAN:	CHECKED BY:
SCALE: Hor. 1"=5'-Vert. 1"=5'	
APPROVED: [Signature]	APPROVED: [Signature]
CHIEF ENGINEER	

4034.13

6/4/4



4034.14

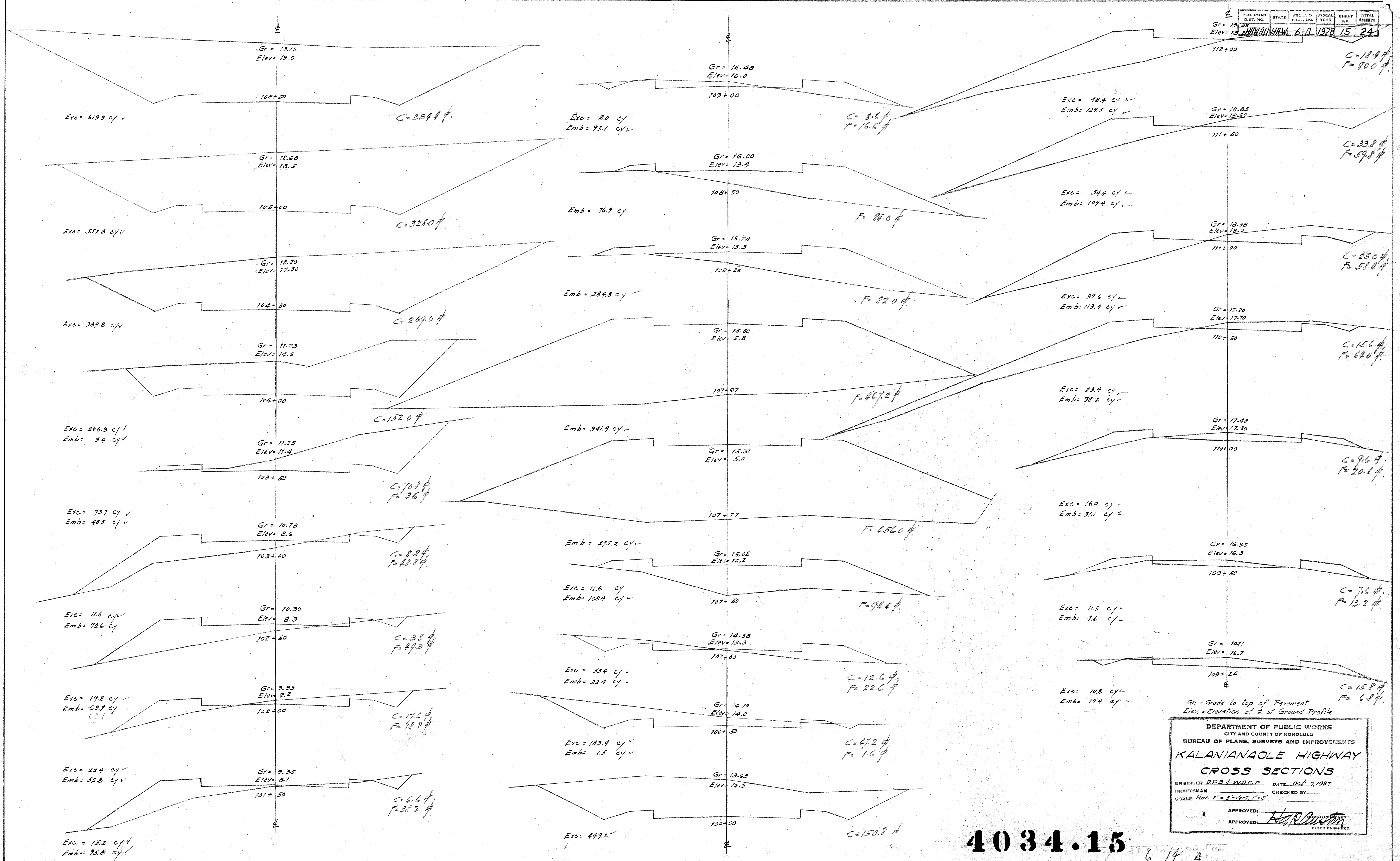
Gr. = Grade to Top of Pavement
Elev. = Elevation of E. of Ground Profile

DEPARTMENT OF PUBLIC WORKS
CITY AND COUNTY OF HONOLULU
BUREAU OF PLANS, SURVEYS AND IMPROVEMENTS

KALANIANA'OLE HIGHWAY
CROSS SECTIONS

ENGINEER: D.E.B. W.S.C.P. DATE: Oct. 7, 1927
DRAFTSMAN: _____ CHECKED BY: _____
SCALE: Hor. 1"=5' - Vert. 1"=5'

APPROVED: *H. H. Austin*
APPROVED: _____



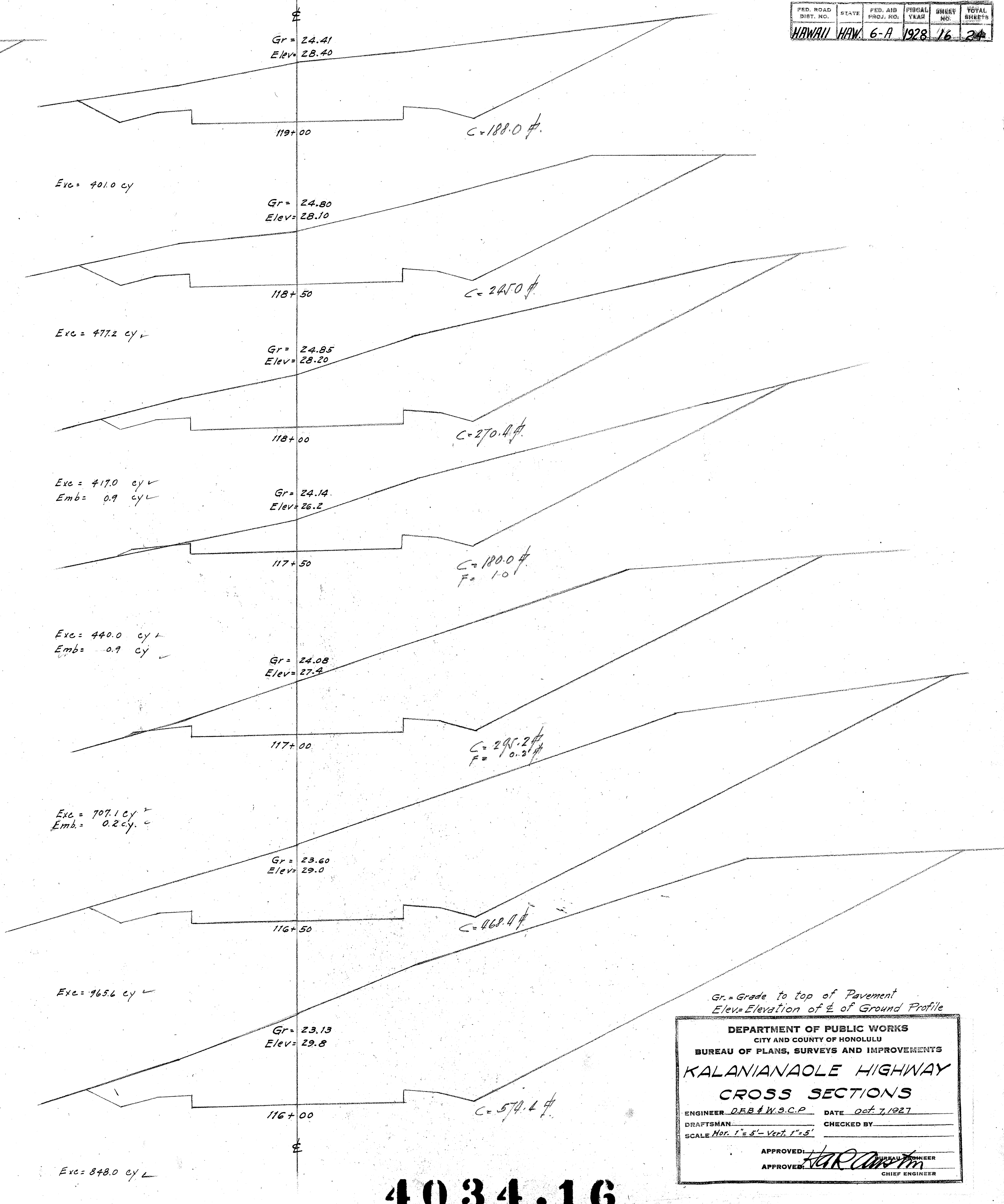
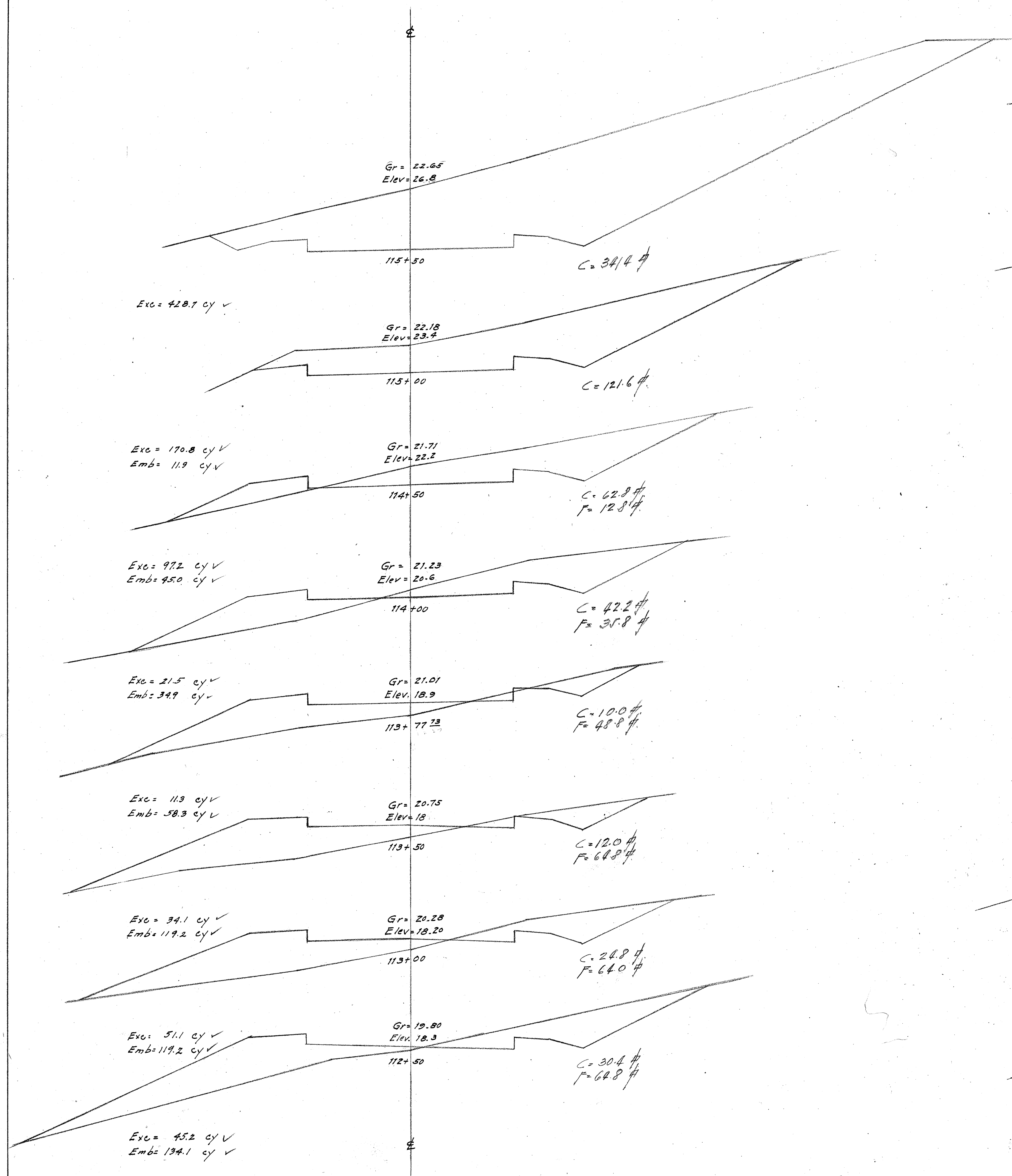
4034.15

Gr = Grade to Top of Pavement
Elev = Elevation of G of Ground Profile

DEPARTMENT OF PUBLIC WORKS
CITY AND COUNTY OF HONOLULU
BUREAU OF PLANS, SURVEYS AND IMPROVEMENTS
KALANIANA'OLE HIGHWAY
CROSS SECTIONS

ENGINEER: *REB W.S.G.P.* DATE: *Oct 7, 1927*
DRAFTSMAN: _____ CHECKED BY: _____
SCALE: *Hor. 1" = 5'-0"* *Vert. 1" = 5'*

APPROVED: *[Signature]*
CHIEF ENGINEER



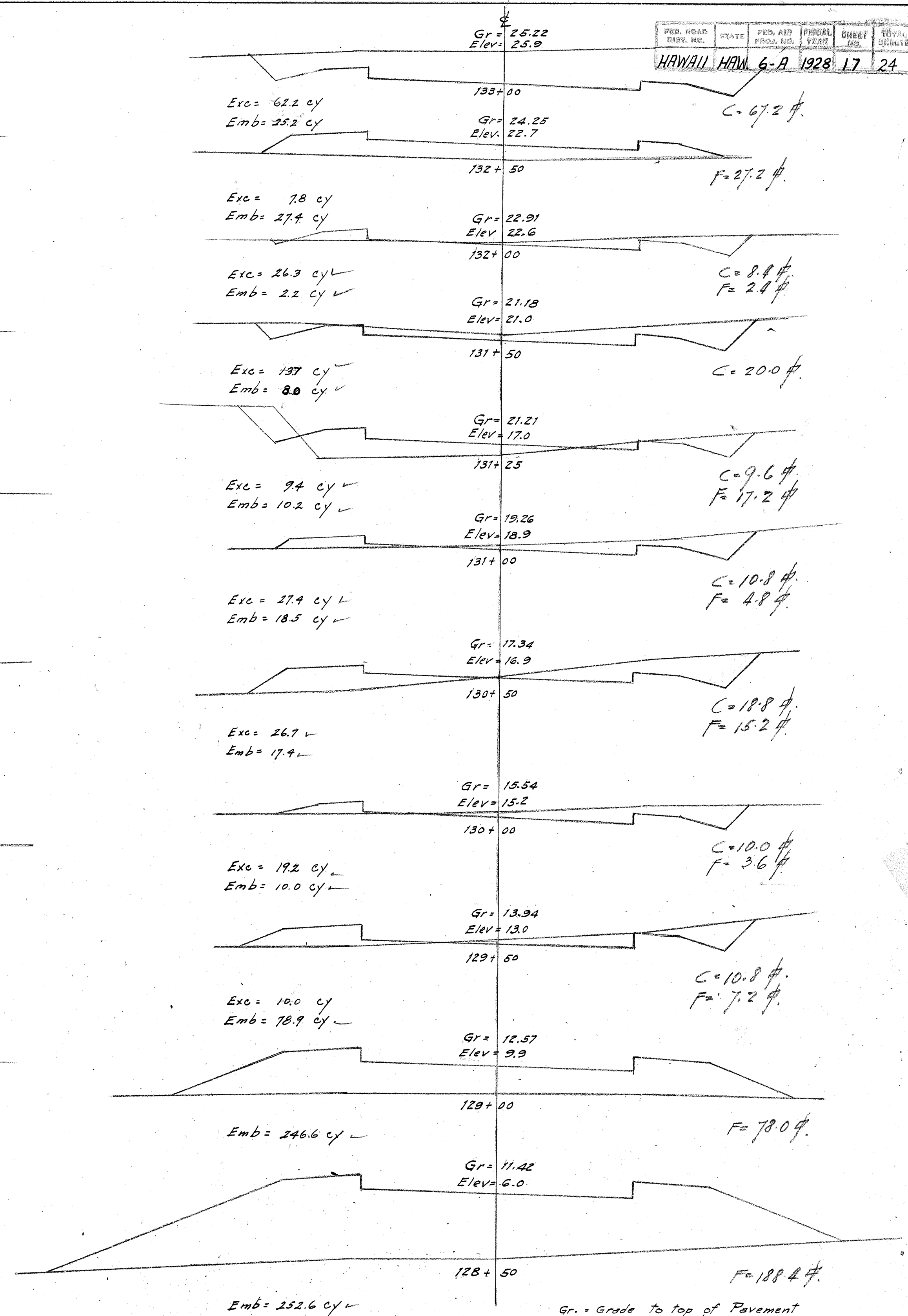
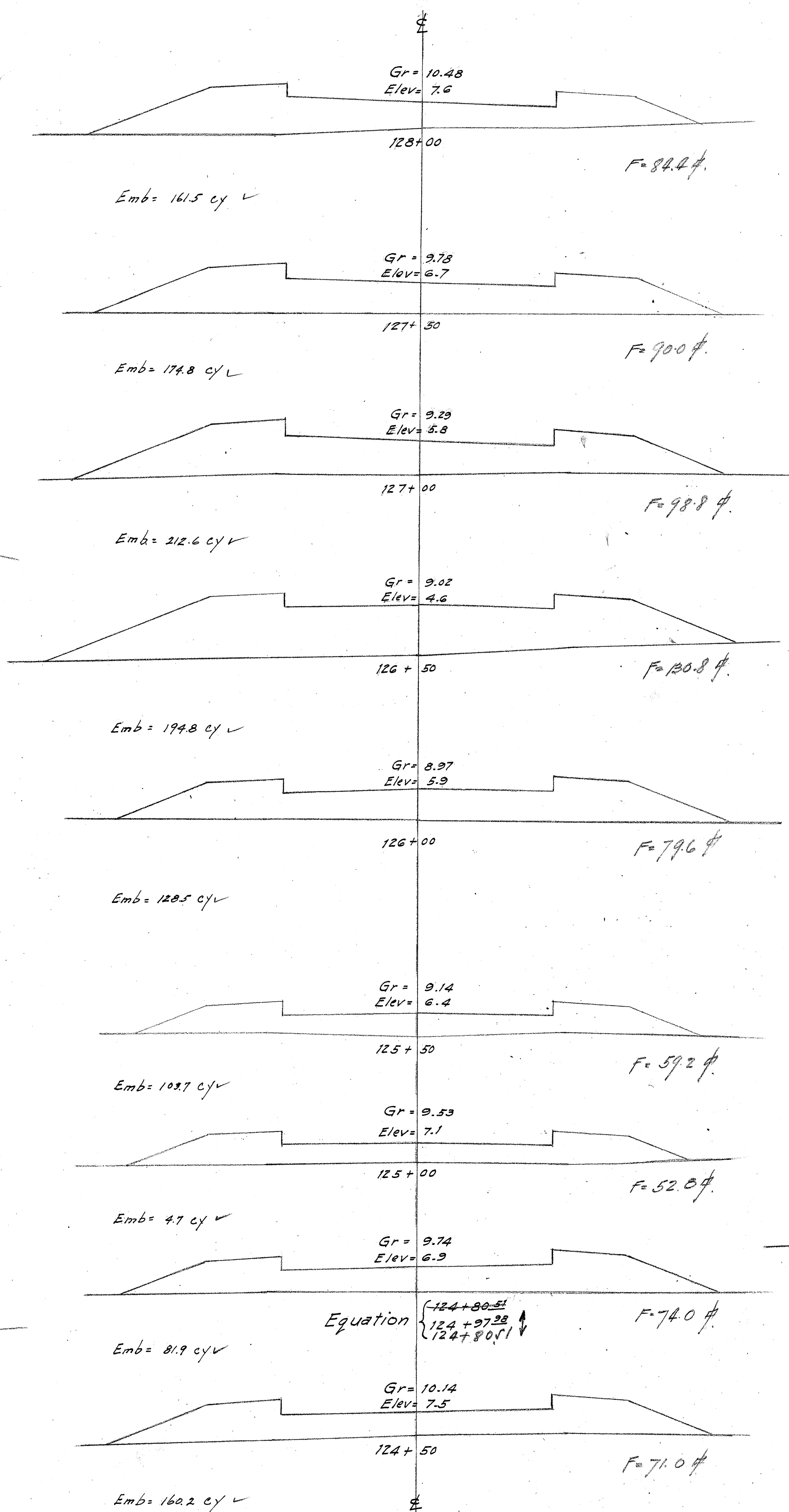
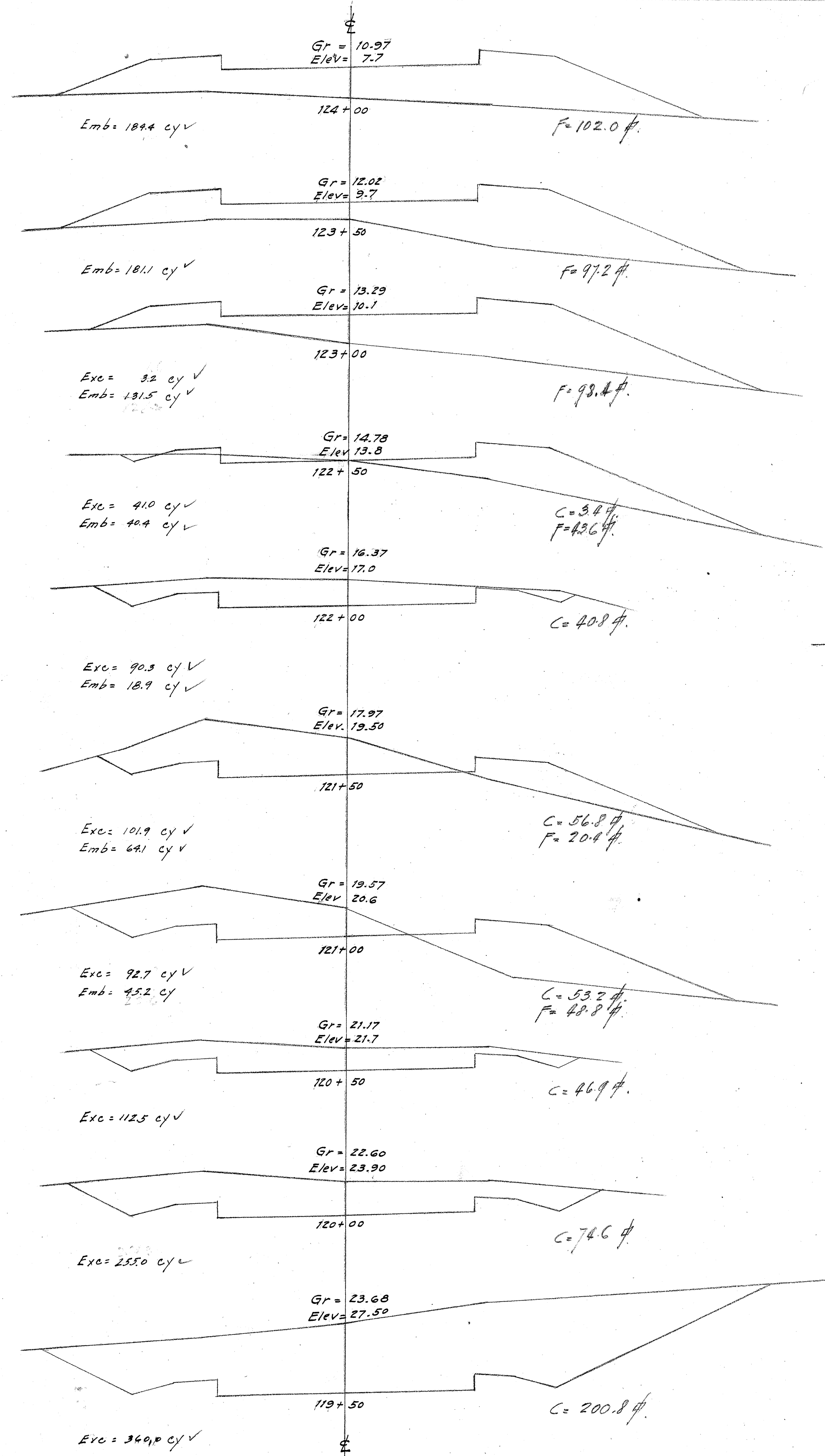
4034.16

Gr. = Grade to top of Pavement
Elev. = Elevation of $\pm$ of Ground Profile

DEPARTMENT OF PUBLIC WORKS
CITY AND COUNTY OF HONOLULU
BUREAU OF PLANS, SURVEYS AND IMPROVEMENTS
KALANIANA'OLE HIGHWAY
CROSS SECTIONS

ENGINEER *DBB & W.S.C.P.* DATE Oct 7, 1927
DRAFTSMAN _____ CHECKED BY _____
SCALE Hor. 1" = 5' - Vert. 1" = 5'

APPROVED: *[Signature]* CHIEF ENGINEER



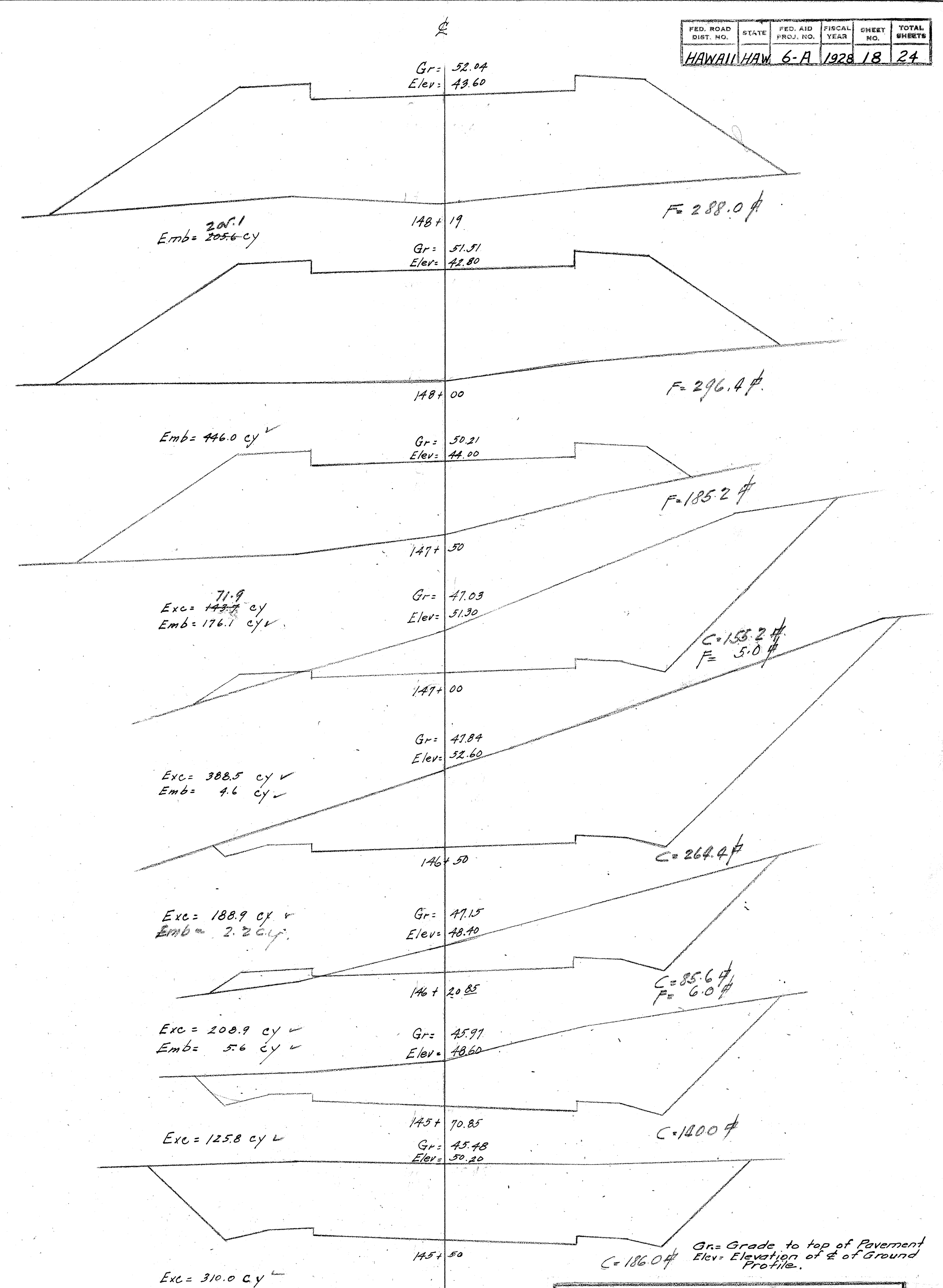
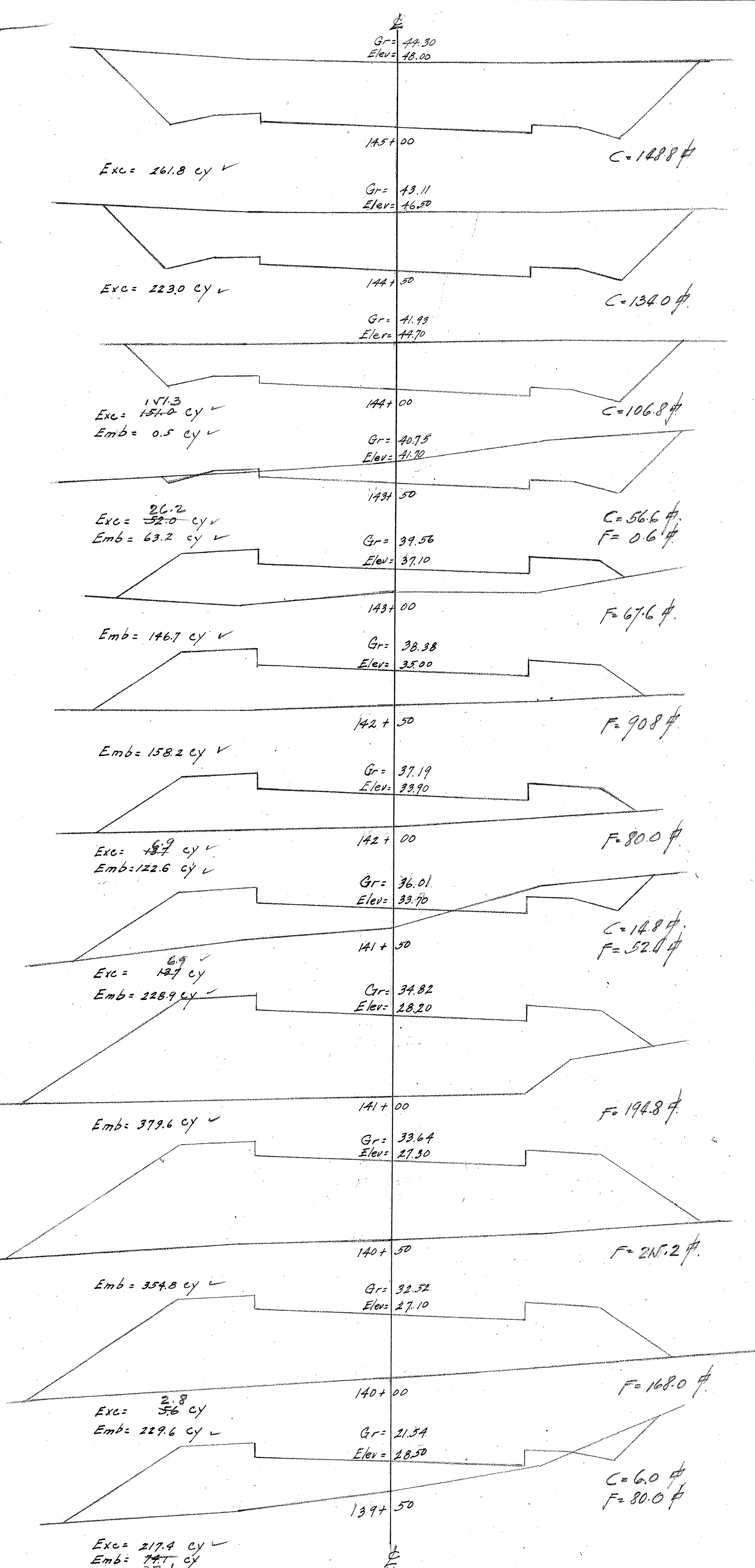
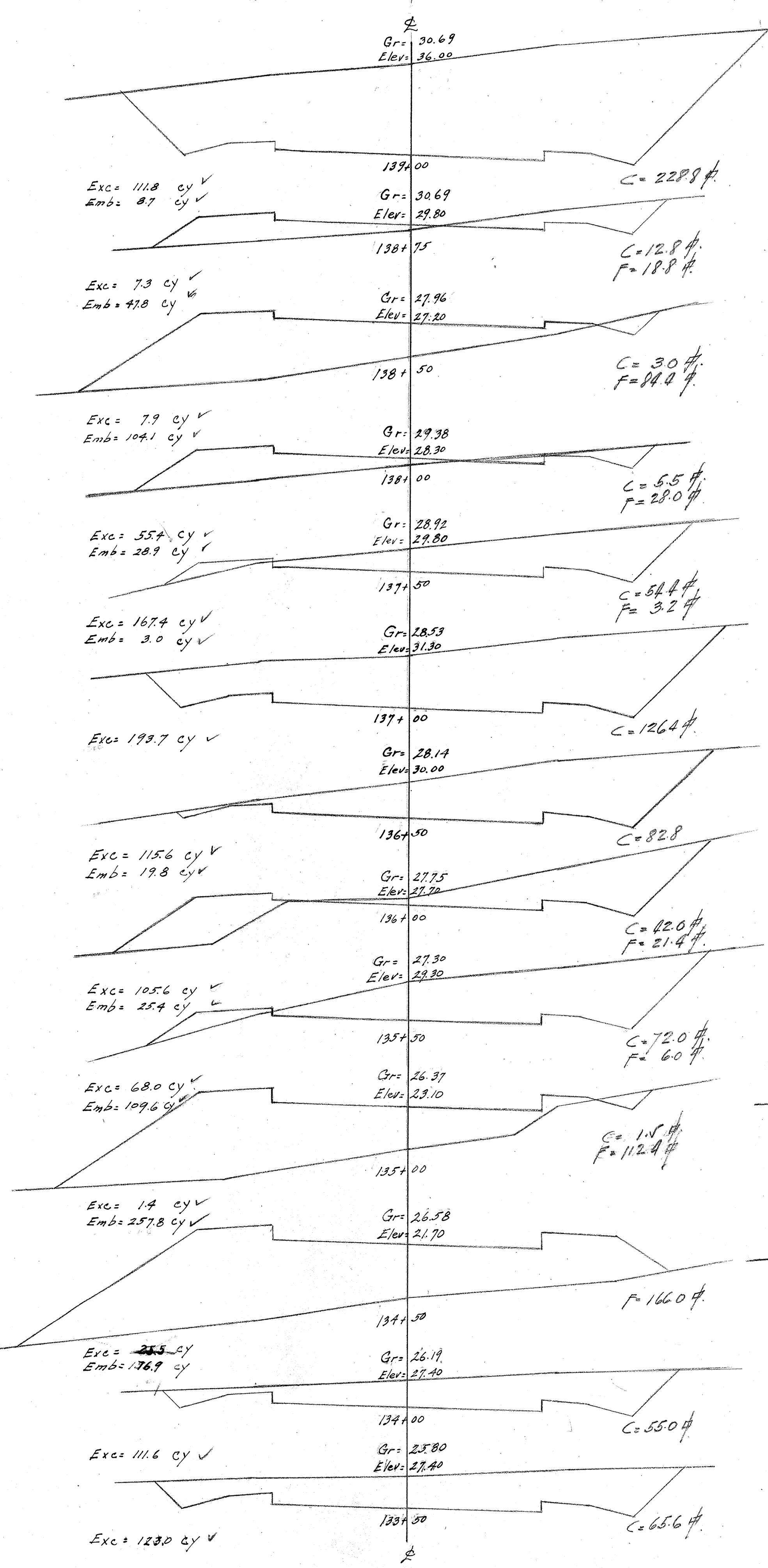
Gr. = Grade to Top of Pavement
Elev. = Elevation of G. of Ground Profile

DEPARTMENT OF PUBLIC WORKS
CITY AND COUNTY OF HONOLULU
BUREAU OF PLANS, SURVEYS AND IMPROVEMENTS
KALANIANA'OLE HIGHWAY
CROSS SECTIONS

ENGINEER D.E.B. & W.S.C.P. DATE Oct. 7, 1927
DRAFTSMAN _____ CHECKED BY _____
SCALE Hor. 1"=5'-Vert. 1"=5'

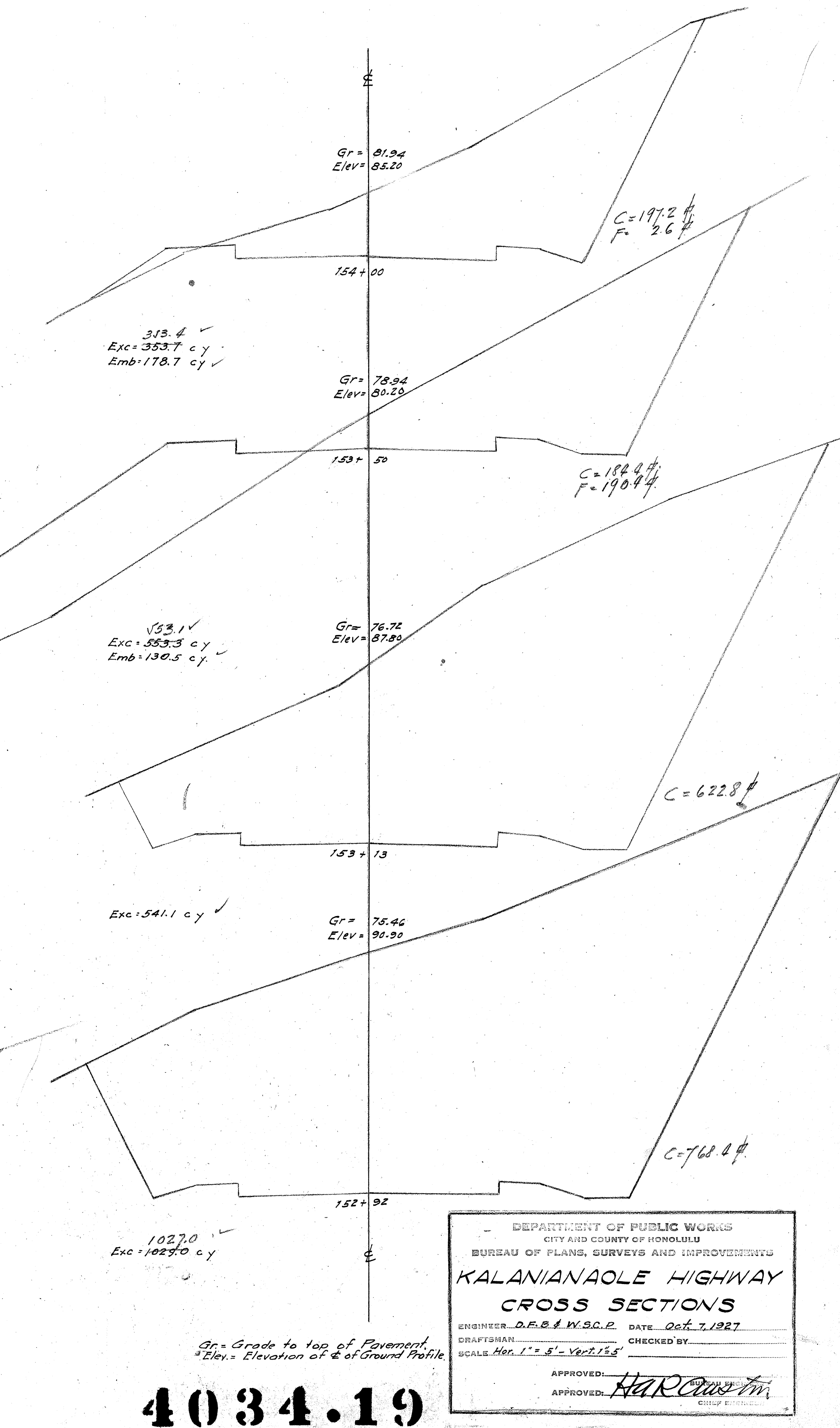
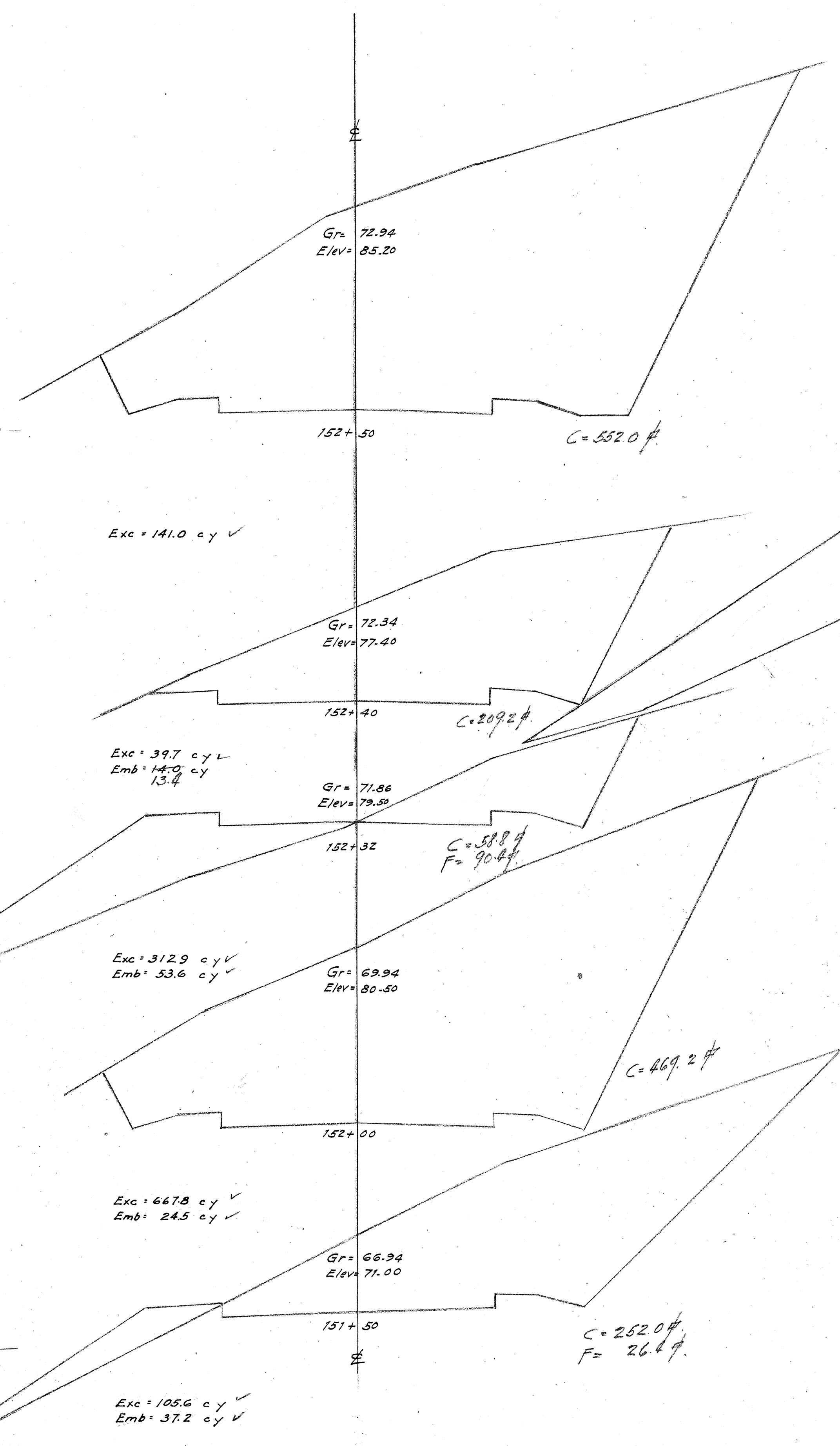
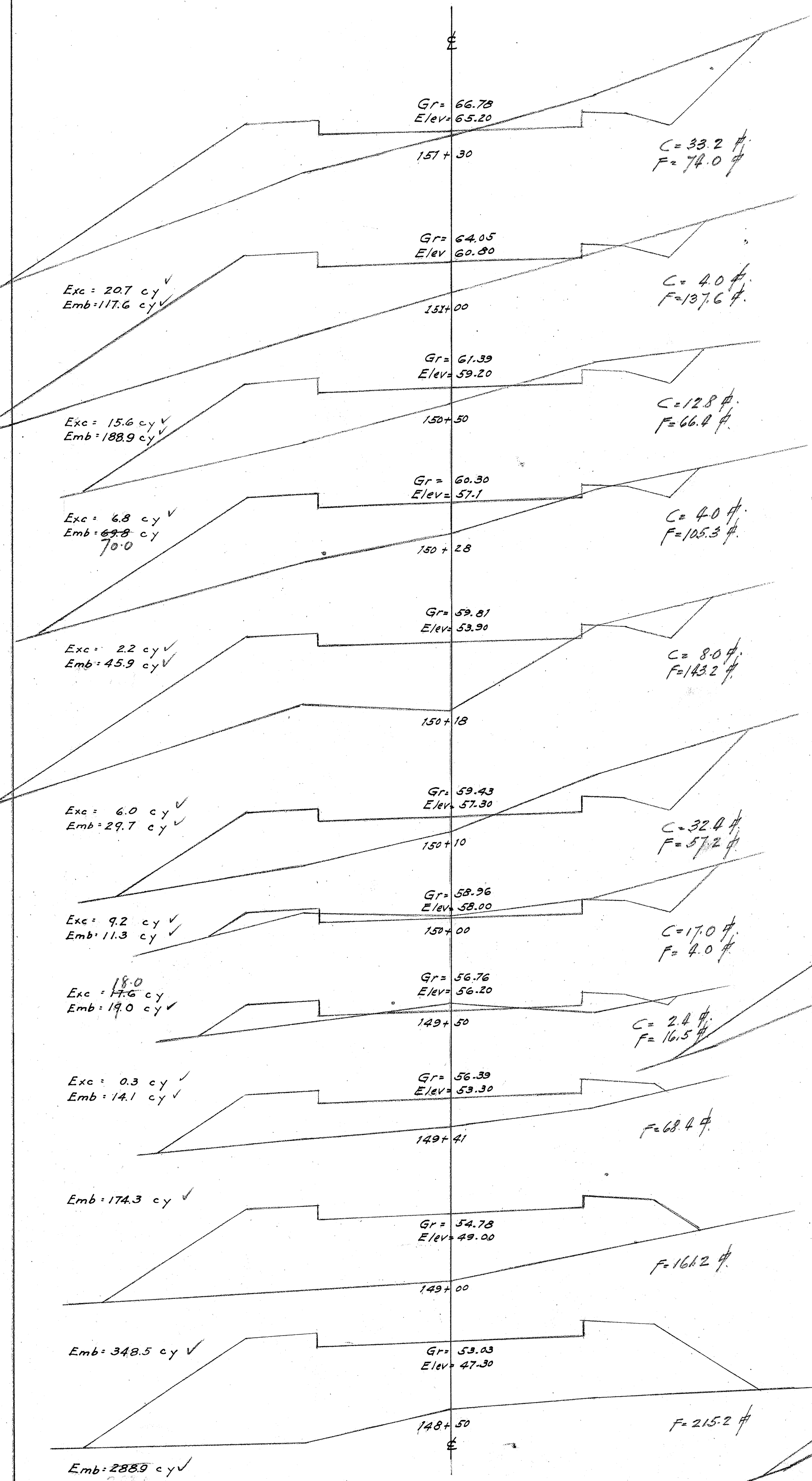
APPROVED: Harold W. Smith
CHIEF ENGINEER

4034.17



DEPARTMENT OF PUBLIC WORKS CITY AND COUNTY OF HONOLULU BUREAU OF PLANS, SURVEYS AND IMPROVEMENTS	
KALANIANA'OLE HIGHWAY	
CROSS SECTIONS	
ENGINEER: D.E.B. & W.S.C.P.	DATE: Oct 7, 1927
DRAFTSMAN:	CHECKED BY:
SCALE: Horiz. 1" = 5' - Vert. 1" = 5'	
APPROVED: <i>[Signature]</i>	APPROVED: <i>[Signature]</i>
CHIEF ENGINEER	

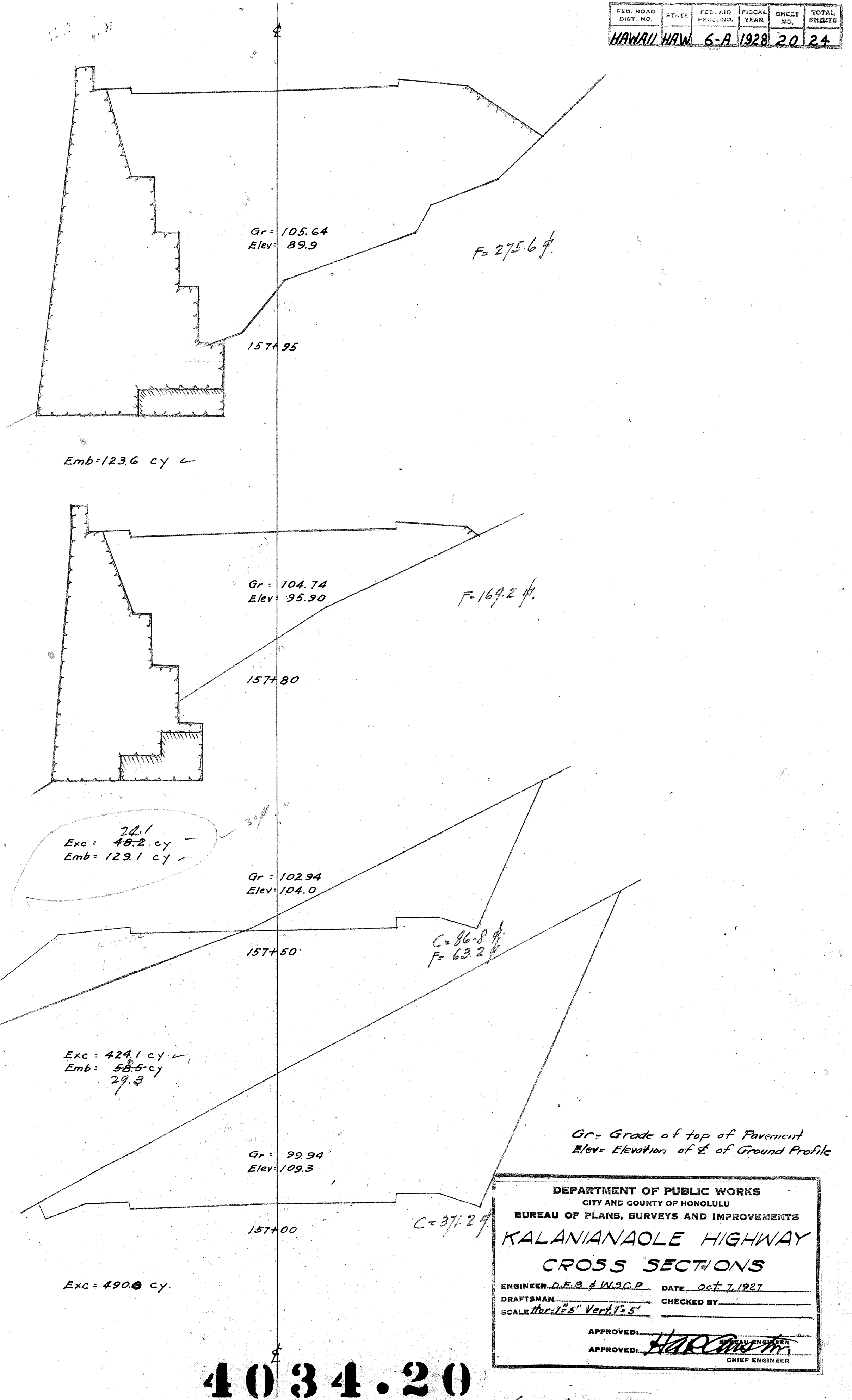
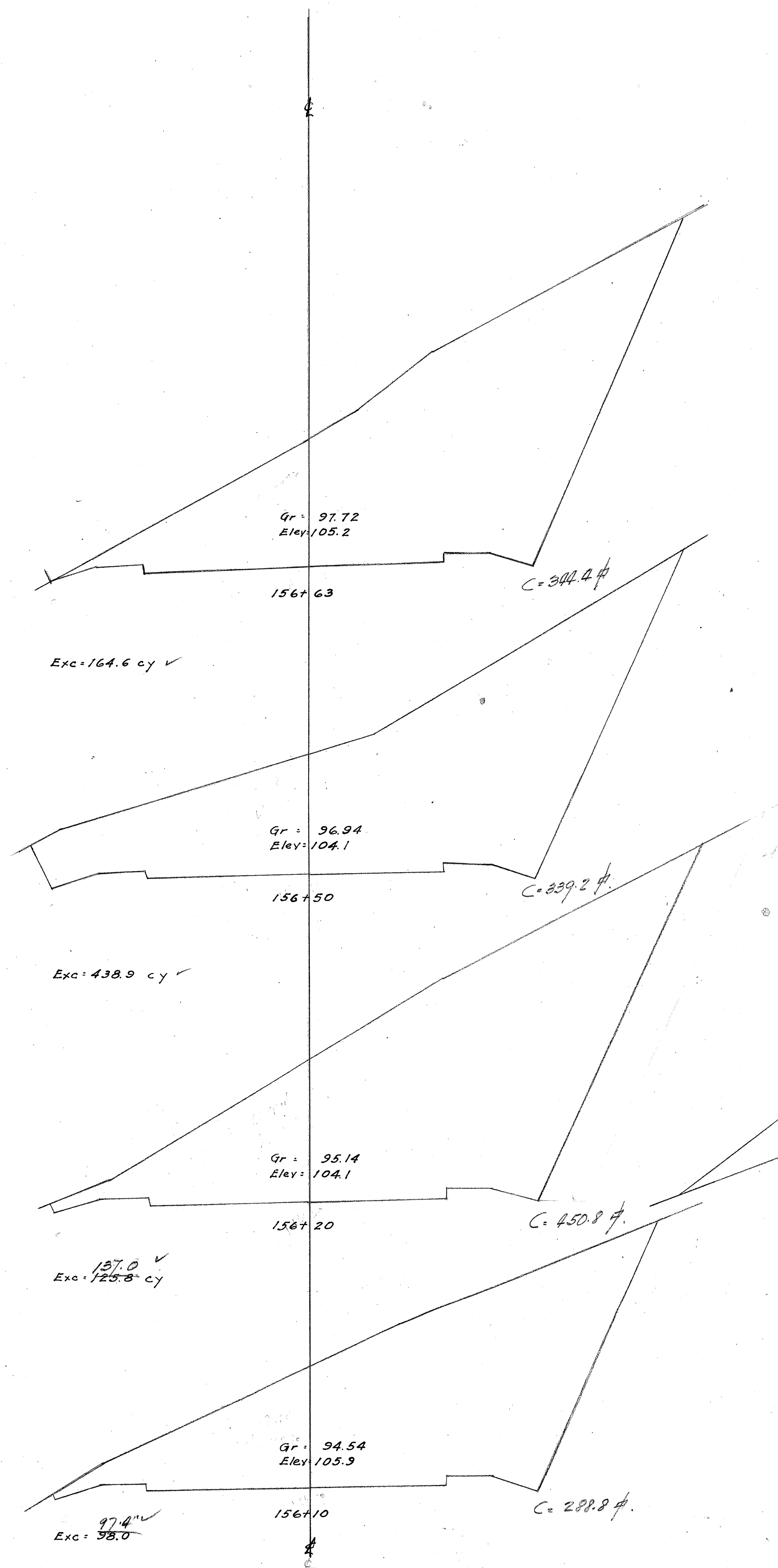
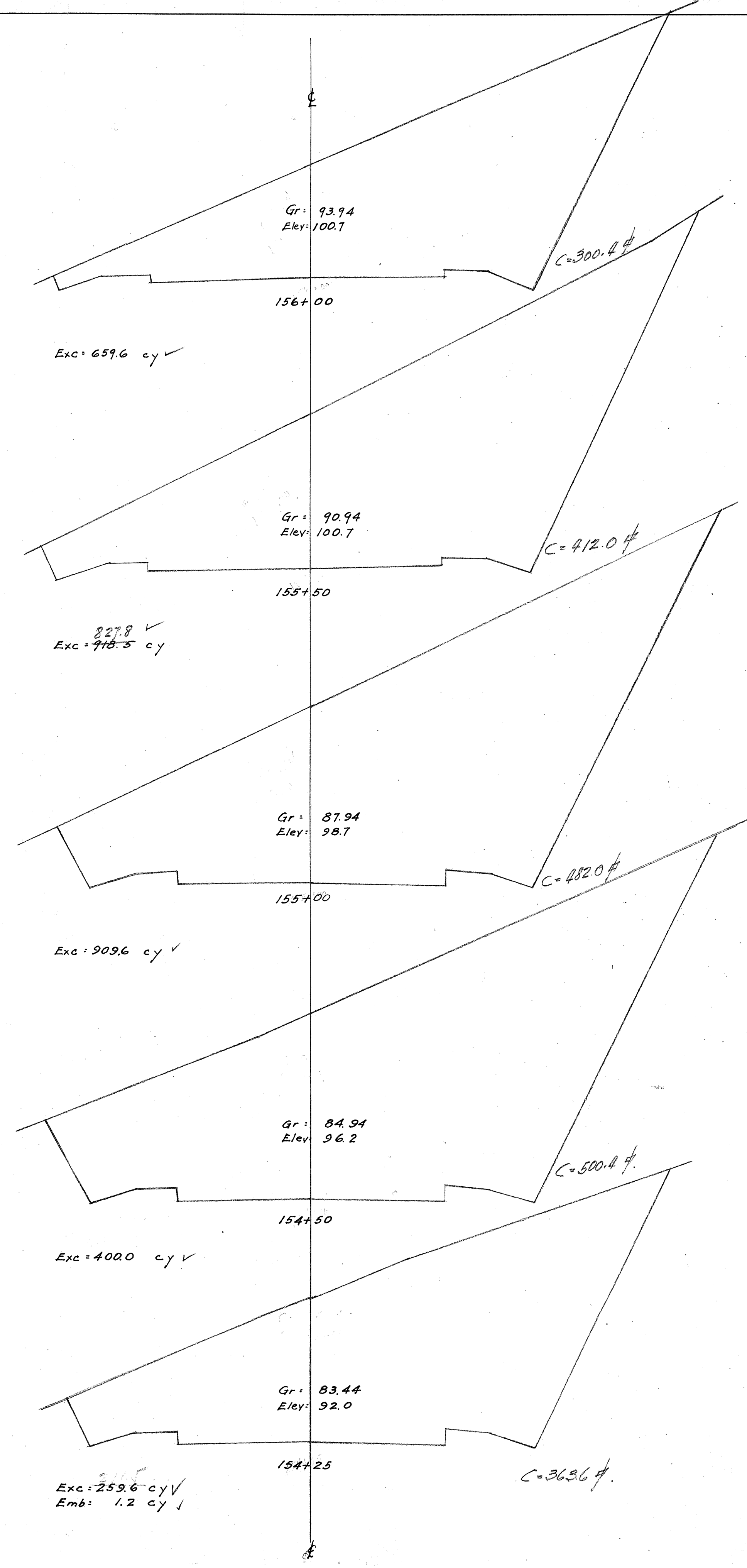
4034.18



Gr = Grade to top of Pavement.
Elev = Elevation of G of Ground Profile.

4034.19

DEPARTMENT OF PUBLIC WORKS
CITY AND COUNTY OF HONOLULU
BUREAU OF PLANS, SURVEYS AND IMPROVEMENTS
KALANIANA'OLE HIGHWAY
CROSS SECTIONS
ENGINEER: D.E.B. & W.S.C.B. DATE: Oct 7, 1927
DRAFTSMAN: _____ CHECKED BY: _____
SCALE: Hor. 1" = 50' - Vert. 1" = 5'
APPROVED: *Harlow*
APPROVED: _____



Gr = Grade of top of Pavement
Elev = Elevation of G of Ground Profile

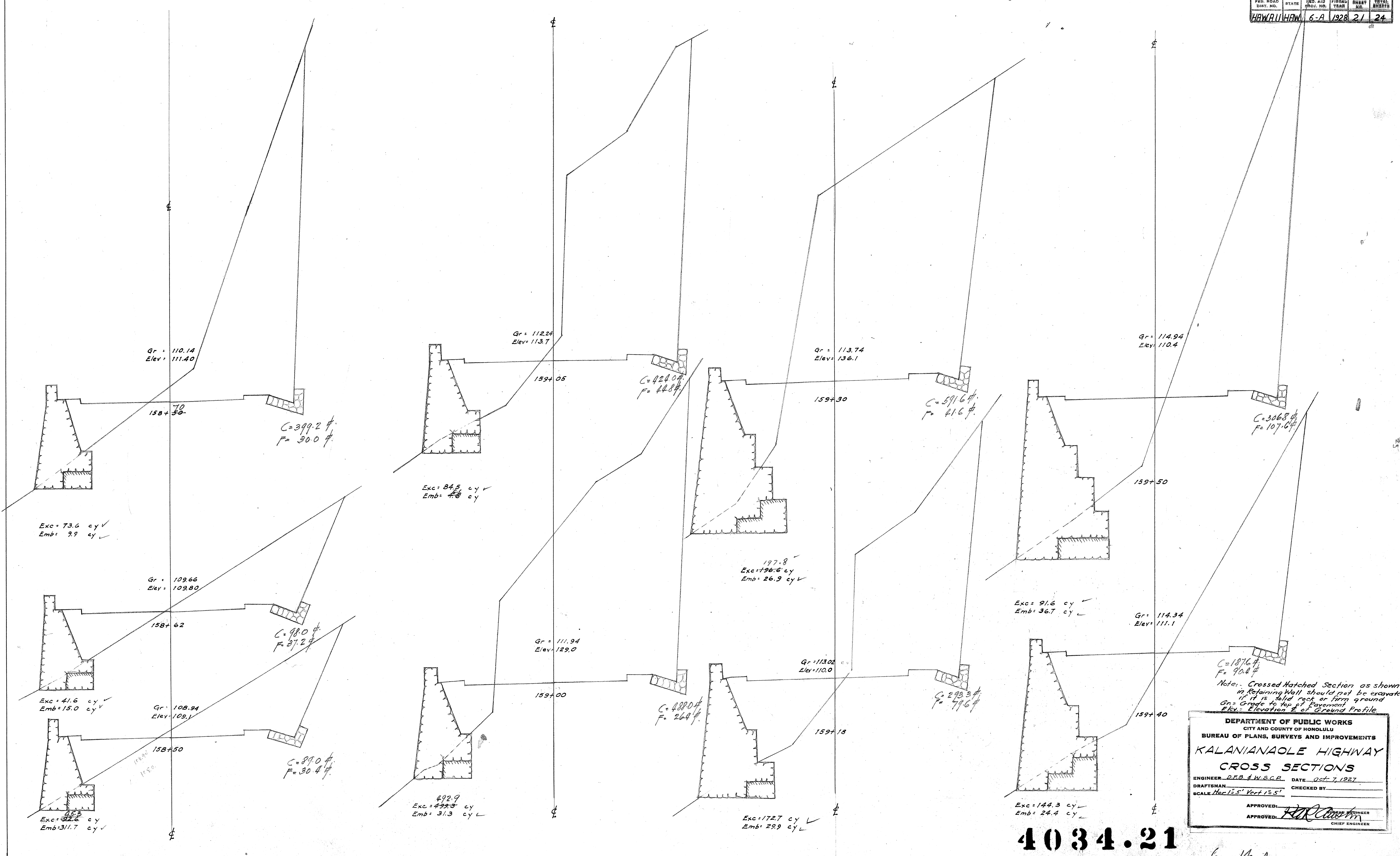
DEPARTMENT OF PUBLIC WORKS
CITY AND COUNTY OF HONOLULU
BUREAU OF PLANS, SURVEYS AND IMPROVEMENTS
KALANIANA'OLE HIGHWAY
CROSS SECTIONS

ENGINEER: D.E.B. & W.C.P. DATE: Oct 7, 1927
DRAFTSMAN: _____ CHECKED BY: _____
SCALE: Horiz 1" = 5' Vert 1" = 5'

APPROVED: _____
APPROVED: _____
CHIEF ENGINEER

4034.20

6 14 4

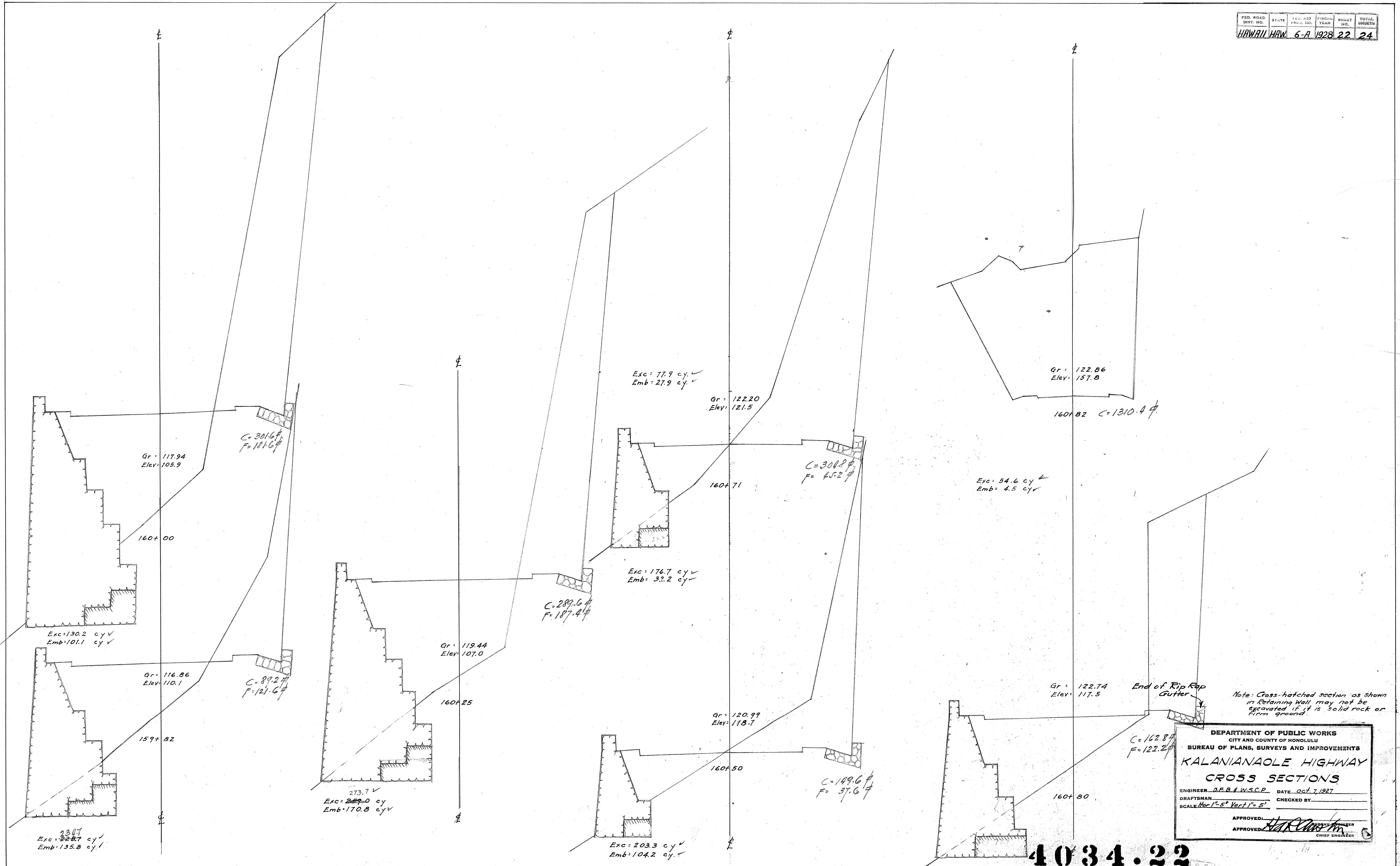


Note: Crossed Hatched Section as shown in Retaining Wall should not be excavated if it is solid rock or firm ground
 Gr: Grade to top of Pavement
 Elev: Elevation of Ground Profile

DEPARTMENT OF PUBLIC WORKS
 CITY AND COUNTY OF HONOLULU
 BUREAU OF PLANS, SURVEYS AND IMPROVEMENTS
KALANIANA'OLE HIGHWAY
CROSS SECTIONS
 ENGINEER: D.F.B. & W.S.C.B. DATE: Oct 7, 1927
 DRAFTSMAN: SCALE: Hor 1/2" Vert 1/4" CHECKED BY:
 APPROVED: *[Signature]* CHIEF ENGINEER

4034.21

C 14 4

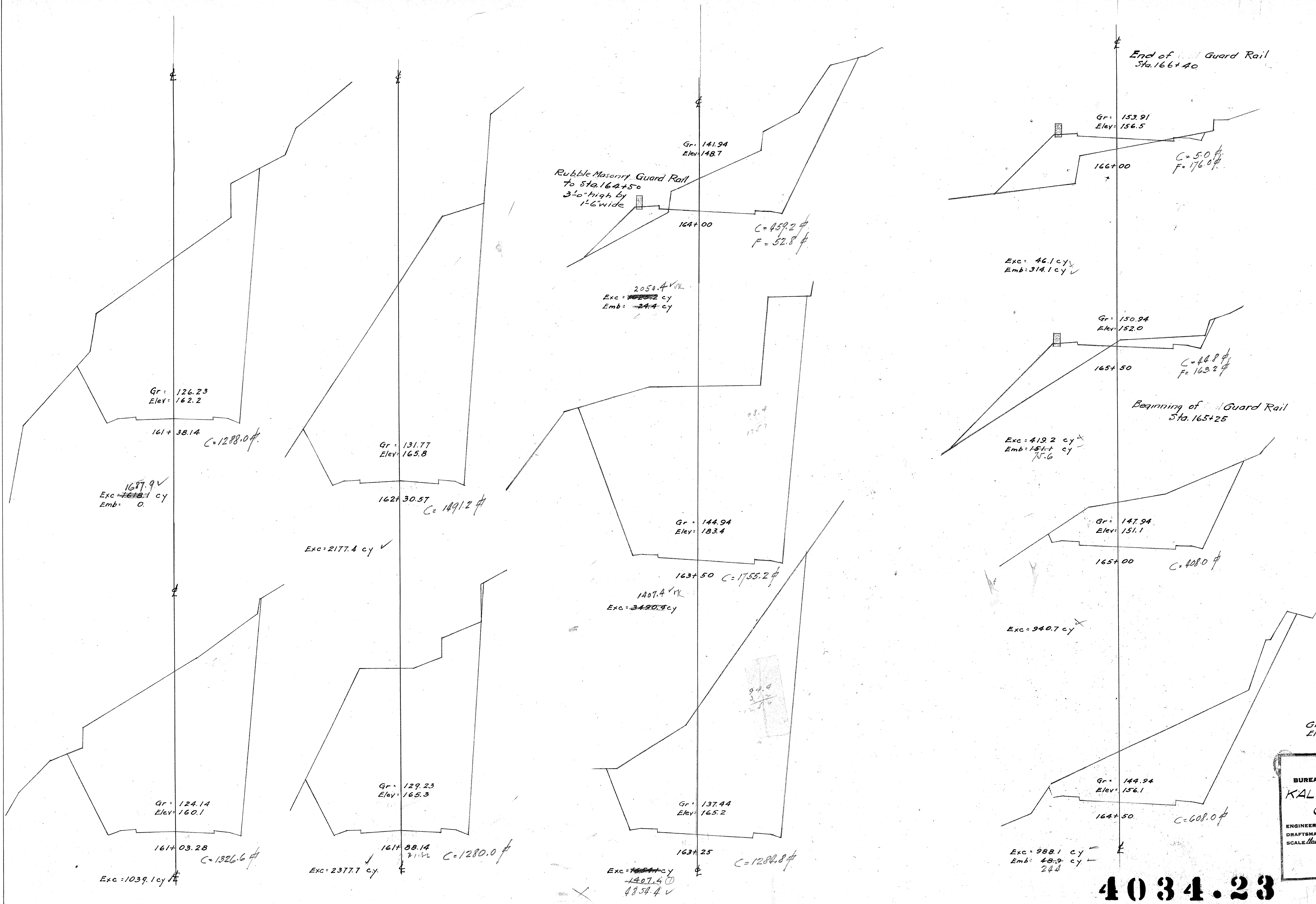


Note: Cross-hatched section as shown in Retaining Wall may not be excavated if it is solid rock or firm ground.

DEPARTMENT OF PUBLIC WORKS CITY AND COUNTY OF HONOLULU	
BUREAU OF PLANS, SURVEYS AND IMPROVEMENTS	
KALANIANA'OLE HIGHWAY	
CROSS SECTIONS	
ENGINEER: D.E.B. W.S.C.P.	DATE: Oct. 7, 1927
DRAFTSMAN:	CHECKED BY:
SCALE: Hor. 1" = 5' Vert. 1" = 5'	
APPROVED: <i>[Signature]</i>	APPROVED: <i>[Signature]</i>
	CHIEF ENGINEER

4034.22

6 14 4



DEPARTMENT OF PUBLIC WORKS CITY AND COUNTY OF HONOLULU BUREAU OF PLANS, SURVEYS AND IMPROVEMENTS	
KALANIANA'OLE HIGHWAY CROSS SECTIONS	
ENGINEER: D.E.D. W. S.C.B.	DATE: Oct. 7, 1927
DRAFTSMAN:	CHECKED BY:
SCALE: Hor. 1" = 10' Vert. 1" = 10'	
APPROVED: <i>[Signature]</i>	BUREAU ENGINEER
APPROVED: <i>[Signature]</i>	CHIEF ENGINEER

4034.23

6 14 4

18