

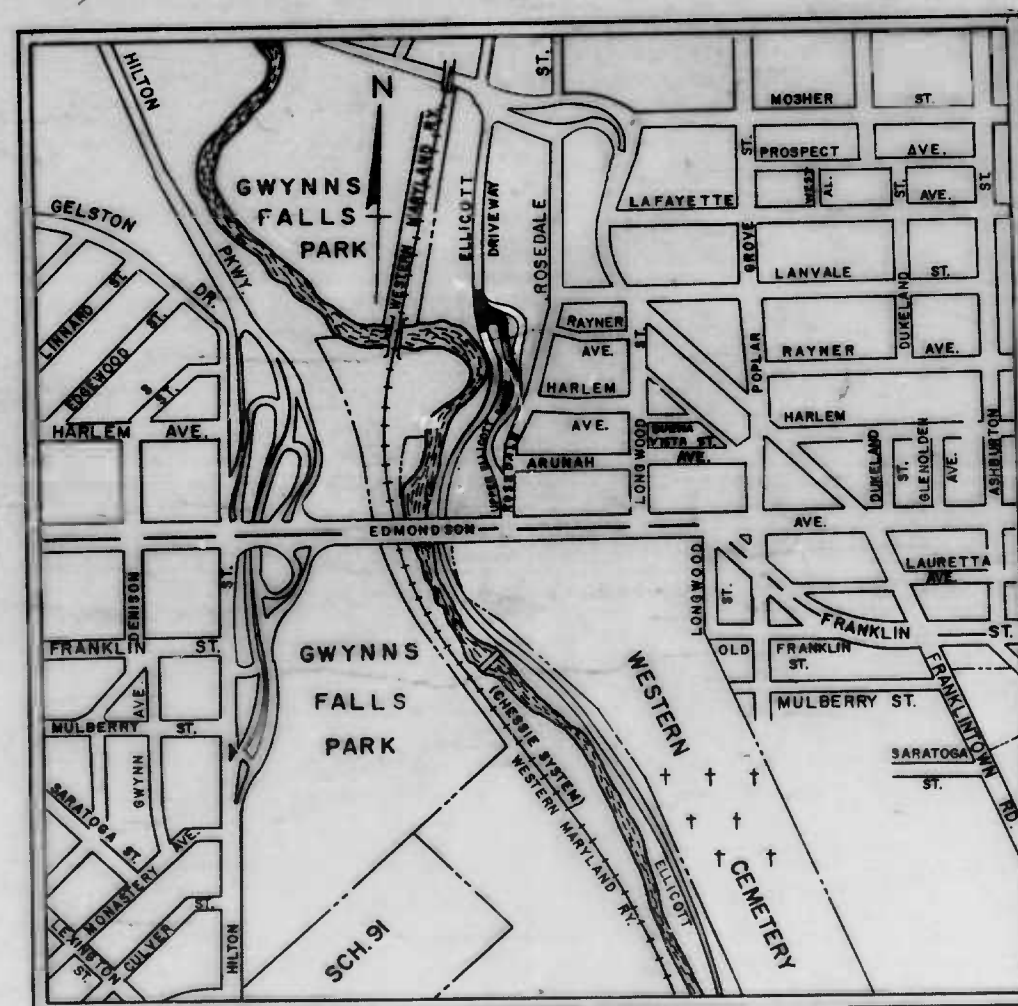
CITY OF BALTIMORE
DEPARTMENT OF PUBLIC WORKS
BUREAU OF HIGHWAYS
 GRADING, CURBING, PAVING, DRAINAGE AND UTILITY ADJUSTMENTS
IMPROVEMENTS IN THE VICINITY
OF ELLICOTT DRIVEWAY



CITY OF BALTIMORE BUREAU OF HIGHWAYS CONTRACT NO. 2742

REVISIONS			
NO.	DESCRIPTION	DATE	BY
△	Add Filter Cloth to 6" Underdrain, See Sheet 2	5-29-85	DBM
△	Replace 24" T.C.P. with 24" F.S.C.P., See Sheet 9	5-29-85	DBM
△	Install 6" P.V.C. Underdrain, See Sheet 9	6-6-85	DBM
△	Adjusted Curve Data, See Sheets 4 & 6	7-3-85	MAR

INDEX OF SHEETS	
No.	DESCRIPTION
1	TITLE SHEET
2	DETAIL SECTION & DETAILS
3	SECTION & TRANSITION
4	ROADWAY PLAN
5	GRADING PLAN
6	PROFILE - UPPER ELLICOTT DRIVEWAY
7	PROFILE - ELLICOTT DRIVEWAY & TRUE LENGTHS
8	UTILITY PLAN
9	STORM DRAINAGE PLAN & PROFILE
10-24	CROSS-SECTION SHEETS



LOCATION PLAN
Scale: 1" = 500'

FIELD BOOKS	
NO.	DESCRIPTIONS
2103	CROSS SECTIONS, LOCATIONS
1989	CROSS SECTIONS, LOCATIONS
X-847	ADDITIONAL CROSS SECTIONS

DEPARTMENT OF PUBLIC WORKS

BUREAU OF HIGHWAYS

APPROVED: *[Signature]*
CHIEF, HIGHWAY ENGINEERING DIVISION

APPROVED: *[Signature]*
CHIEF, ENVIRONMENTAL SERVICES DIVISION

OFFICE OF TRANSPORTATION

APPROVED: *[Signature]*
DIRECTOR OF OFFICE OF TRANSPORTATION

APPROVED:

[Signature]
DIRECTOR OF PUBLIC WORKS

APPROVED:

[Signature]
HEAD, BUREAU OF HIGHWAYS

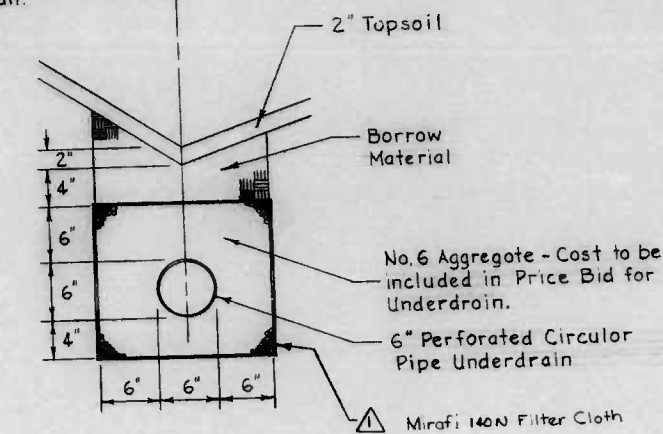
B. OF H. REVIEW	R/W RELEASE	GRADE EST.	HIGHWAY DESIGN	STRUCTURAL	DRAINAGE	LIGHTING	CONDUIT	SEDIMENTATION AND EROSION CONTROL	OFFICE OF TRANSPORTATION	WASTE WATER ENGINEERING	WATER ENGINEERING
BY: <i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
DATE: 3/28/85	3/28/85	3/28/85	3/19/85	3-14-85	3-6-85	3/26/85	3-25-85	3/17/85	3/10-4/85	3/28/85	3/28/85

[Signature]
 DIRECTOR, DEPT. OF RECREATION AND PARKS

FILE REF.

REVISIONS		
NO.	DESCRIPTION	DATE
1	Filter Cloth for 6" Underdrain	5/23/65 DEN

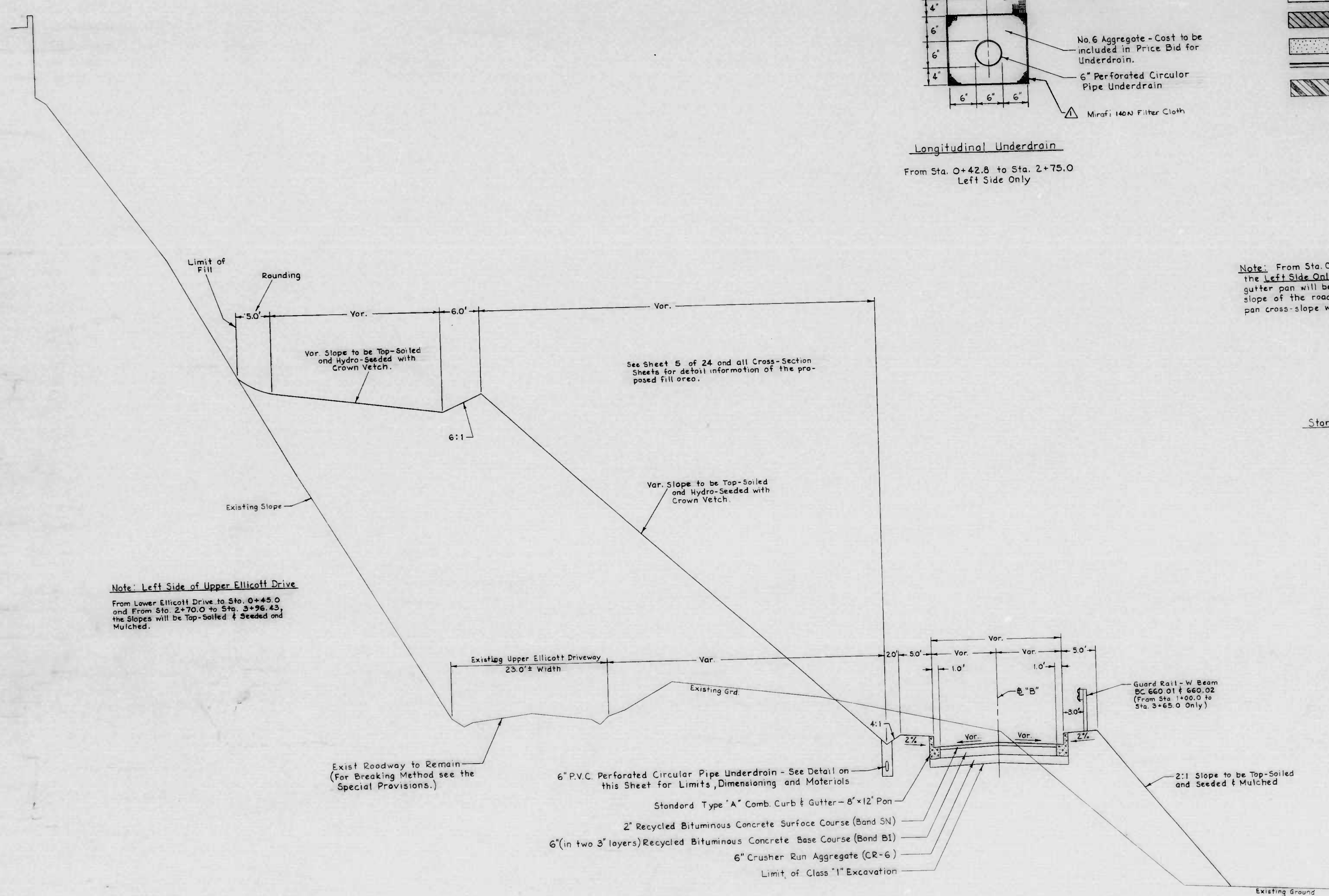
4' of Roadside Ditch and Underdrain -- the Offsets from the Baseline are shown on the Grading Plan.



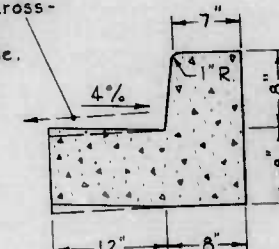
Longitudinal Underdrain
From Sta. 0+42.8 to Sta. 2+75.0
Left Side Only

Symbols

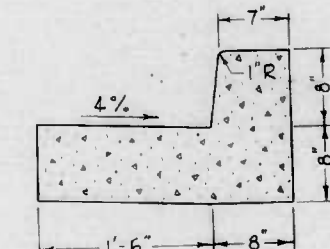
- Indicates area of proposed full depth reconstruction
- Indicates area to be stripped to the existing cement concrete base and repaved with 3" Band B1 and 2" Band SN
- Indicates area of proposed cement concrete footway (5" depth)
- Indicates proposed Standard Type "A" Comb. Curb & Gutter
- Indicates area of Existing Pavement & Concrete Gutter to be Removed, Backfilled and Graded as shown on the Cross Sections.



Note: From Sta. 0+11.2 to Sta. 1+13.04, on the Left Side Only, the cross-slope of the gutter pan will be the same as the cross-slope of the roadway. The gutter pan cross-slope will be 4% otherwise.



Standard Type "A" Comb. Curb & Gutter (8" x 12" Pan)
To be used for all curbing of Upper Ellicott Driveway



Standard Type "A" Comb. Curb & Gutter (8" x 16" Pan)
To be used for the Right Curb of Lower Ellicott Driveway only (Baseline "A")

Note: Left Side of Upper Ellicott Drive
From Lower Ellicott Drive to Sta. 0+45.0 and From Sta. 2+70.0 to Sta. 3+98.45, the Slopes will be Top-Soiled & Seeded and Mulched.

- 6" P.V.C. Perforated Circular Pipe Underdrain - See Detail on this Sheet for Limits, Dimensioning and Materials
- Standard Type "A" Comb. Curb & Gutter - 8" x 12" Pan
- 2" Recycled Bituminous Concrete Surface Course (Band SN)
- 6" (in two 3" layers) Recycled Bituminous Concrete Base Course (Band B1)
- 6" Crusher Run Aggregate (CR-6)
- Limit of Class "1" Excavation

Typical Section - Upper Ellicott Driveway

CITY OF BALTIMORE
DEPARTMENT OF PUBLIC WORKS
BUREAU OF HIGHWAYS
CONTRACT NO. 2742

IMPROVEMENTS IN THE VICINITY OF
ELLICOTT DRIVEWAY
DETAIL SECTION & DETAILS

SCALE: NONE DATE: MARCH, 1965
HIGHWAY ENGINEERING DIVISION SHEET 2 OF 24

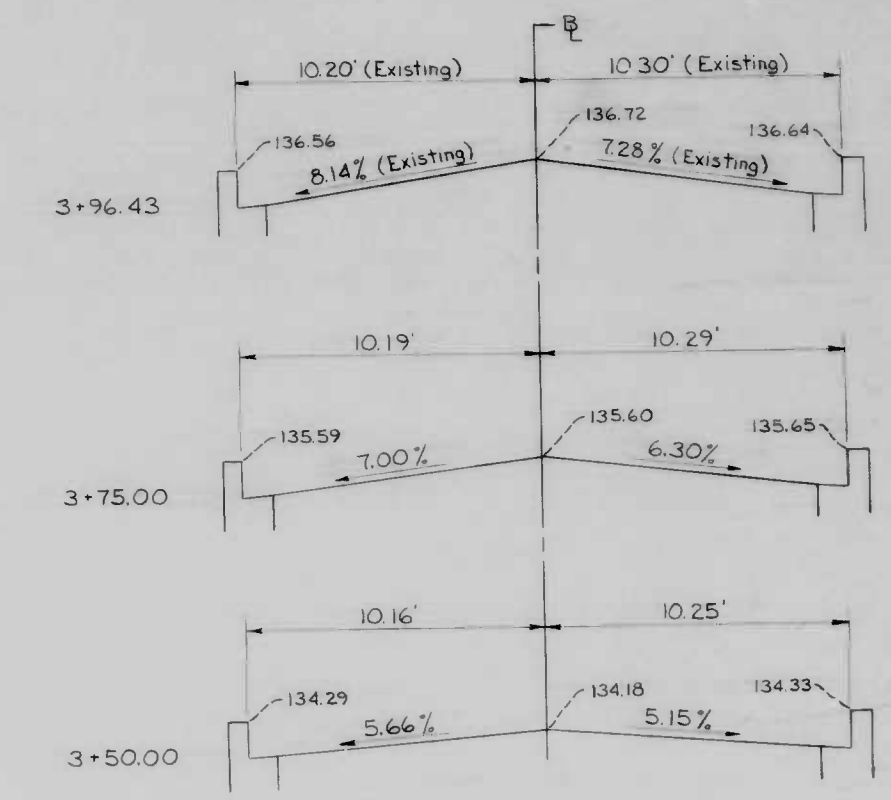
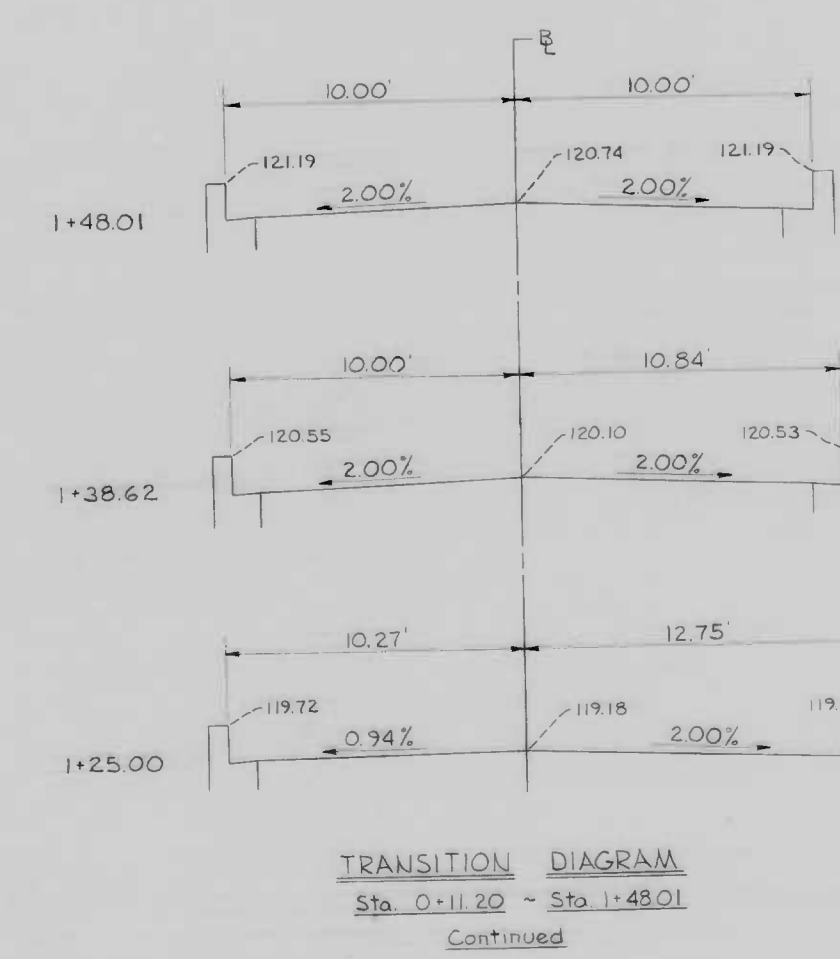
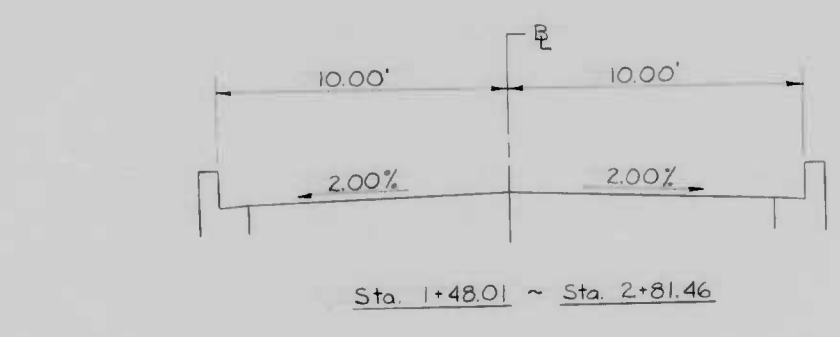
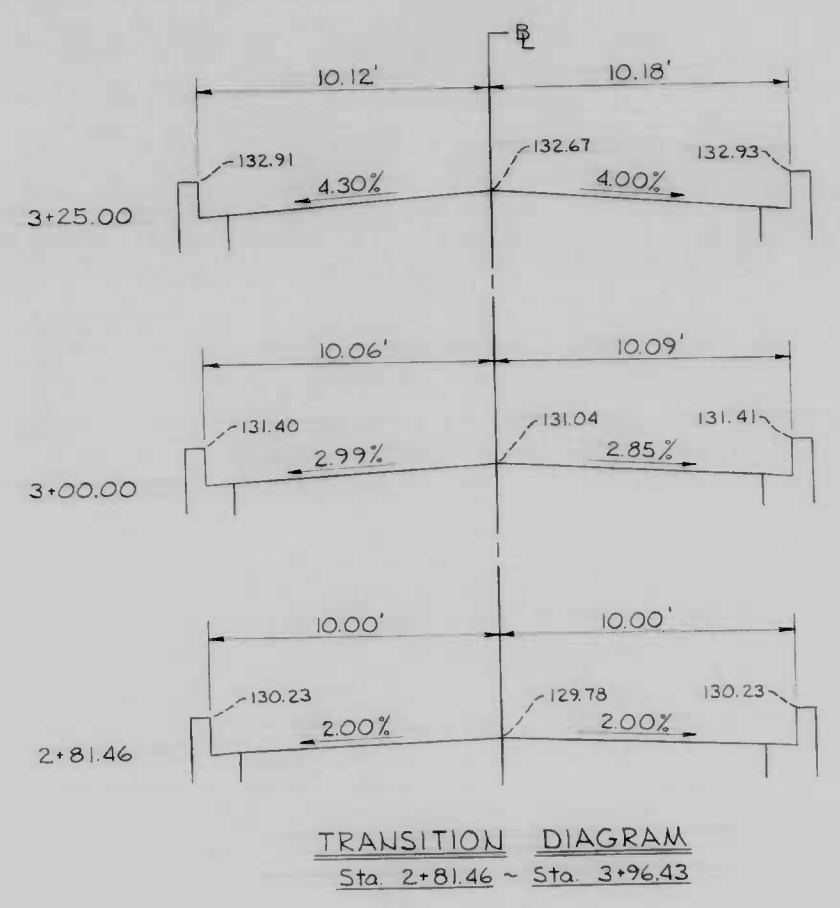
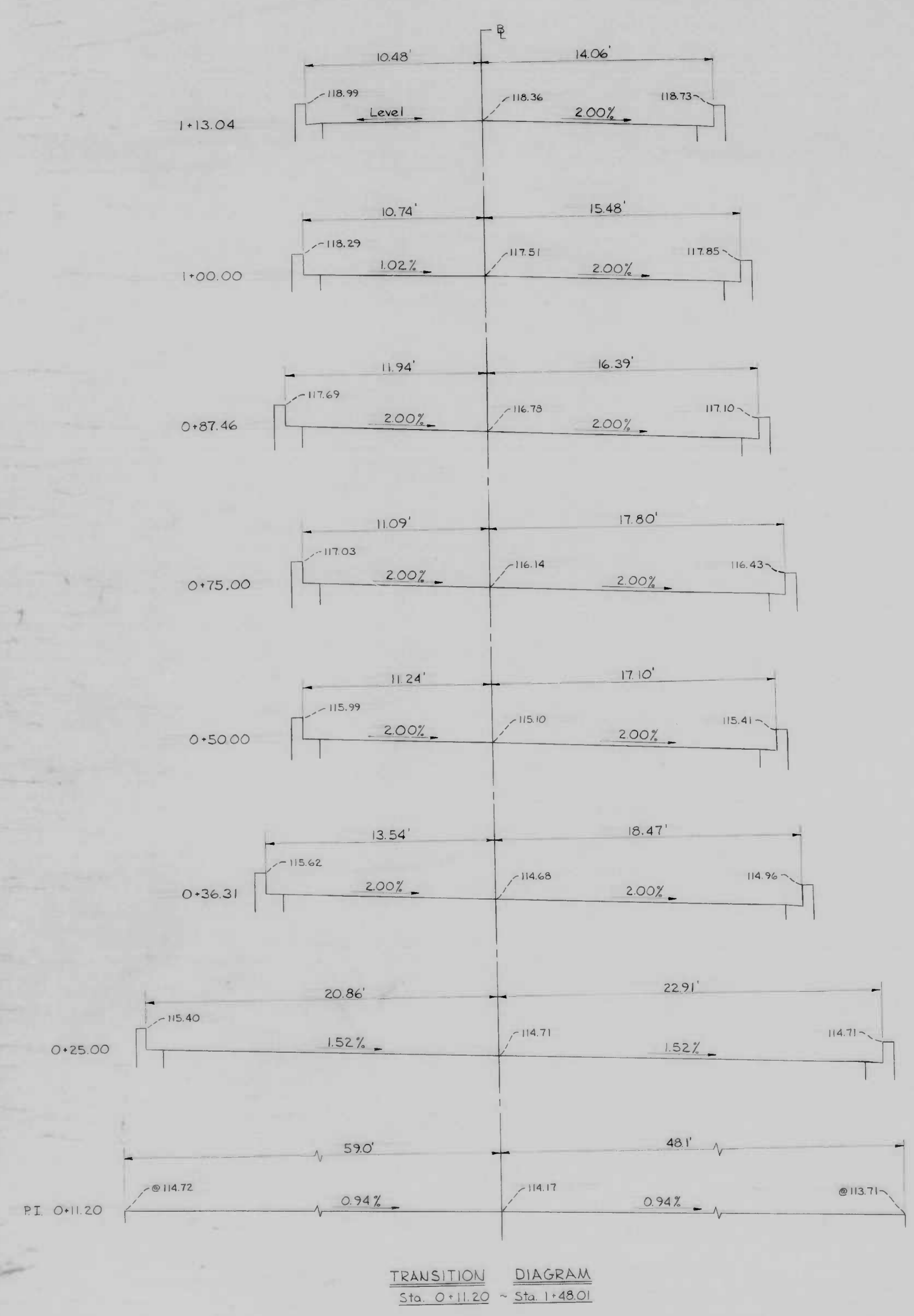
Book Nos.
1989 2103 X-847

DRAWN BY: Michael Farish, Jr.
EXAMINED BY: Wm. F. Crompton

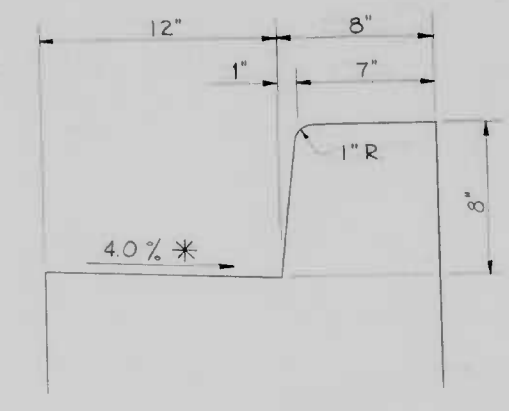
FILE REF. 4 of 85

FILE REF.

REVISIONS			
NO.	DESCRIPTION	DATE	BY



Continued



STANDARD TYPE "A"
COMBINATION CURB & GUTTER
No Scale

* The gutter pan is to slope the same as the roadway from Sta. 0+11.20 ~ Sta. 1+13.04 on the left side.

CITY OF BALTIMORE
DEPARTMENT OF PUBLIC WORKS
BUREAU OF HIGHWAYS
CONTRACT NO. 2742

IMPROVEMENTS IN THE VICINITY OF
ELLICOTT DRIVEWAY
SECTIONS & TRANSITIONS

Hor: 1" = 40' Vert: 1" = 2.0'
SCALE: Or As Noted DATE: MARCH, 1985
HIGHWAY ENGINEERING DIVISION SHEET 3 OF 24

DRAWN BY John K. Burke Jr.
EXAMINED BY Wm. F. Crompton Jr.

FILE REF.

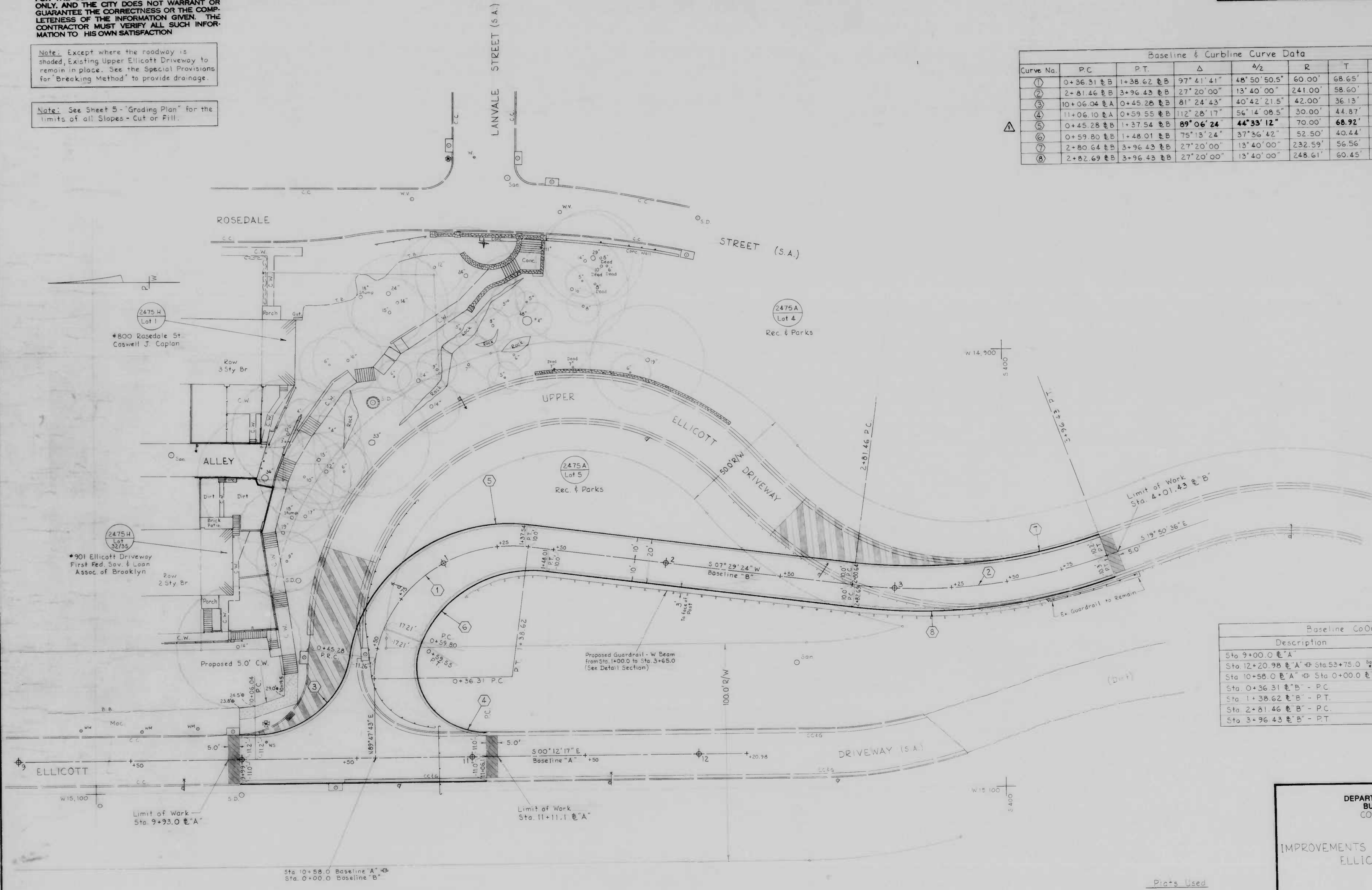
NOTE: OBSTRUCTIONS ARE SHOWN ON THIS DRAWING FOR THE CONVENIENCE OF THE CONTRACTOR ONLY, AND THE CITY DOES NOT WARRANT OR GUARANTEE THE CORRECTNESS OR THE COMPLETENESS OF THE INFORMATION GIVEN. THE CONTRACTOR MUST VERIFY ALL SUCH INFORMATION TO HIS OWN SATISFACTION.

Note: Except where the roadway is shaded, Existing Upper Ellicott Driveway to remain in place. See the Special Provisions for "Breaking Method" to provide drainage.

Note: See Sheet 5 - "Grading Plan" for the limits of all Slopes - Cut or Fill.

REVISIONS			
NO.	DESCRIPTION	DATE	BY
1	Adjusted Curve Data for Curve # 5	7-3-85	MAF

Baseline & Curbline Curve Data										
Curve No.	PC	PT	Δ	Δ/2	R	T	C	L	d' in min./ft	
1	0+36.31	1+38.62	97° 41' 41"	48° 50' 50.5"	60.00'	68.65'	90.36'	102.31'	28.64788967	
2	2+81.46	3+96.43	27° 20' 00"	13° 40' 00"	241.00'	58.60'	113.68'	114.97'	7.132254689	
3	10+06.04	0+45.28	81° 24' 43"	40° 42' 21.5"	42.00'	36.13'	54.78'	59.68'	40.92555667	
4	11+06.10	0+59.55	112° 28' 17"	56° 14' 08.5"	30.00'	44.87'	49.88'	58.89'	57.29577933	
5	0+45.28	1+37.54	89° 06' 24"	44° 33' 12"	70.00'	68.92'	98.22'	108.86'	24.55533400	
6	0+59.80	1+48.01	75° 13' 24"	37° 36' 42"	52.50'	40.44'	64.08'	68.93'	32.74044533	
7	2+80.64	3+96.43	27° 20' 00"	13° 40' 00"	232.59'	56.56'	109.91'	110.96'	7.390143084	
8	2+82.69	3+96.43	27° 20' 00"	13° 40' 00"	248.61'	60.45'	117.48'	118.60'	6.913934999	



Baseline Coordinates		
Description	West	N-S
Sta 9+00.0 E "A"	-15085.068	+34.561
Sta 12+20.98 E "A" @ Sta 53+75.0	-15083.921	-286.417
Sta 10+58.0 E "A" @ Sta 0+00.0 E "B"	-15084.503	-123.438
Sta 0+36.31 E "B" - P.C.	-15048.195	-123.309
Sta 1+38.62 E "B" - P.T.	-14988.498	-191.131
Sta 2+81.46 E "B" - P.C.	-15007.123	-332.749
Sta 3+96.43 E "B" - P.T.	-14994.870	-445.970

CITY OF BALTIMORE
DEPARTMENT OF PUBLIC WORKS
BUREAU OF HIGHWAYS
CONTRACT NO. 2742

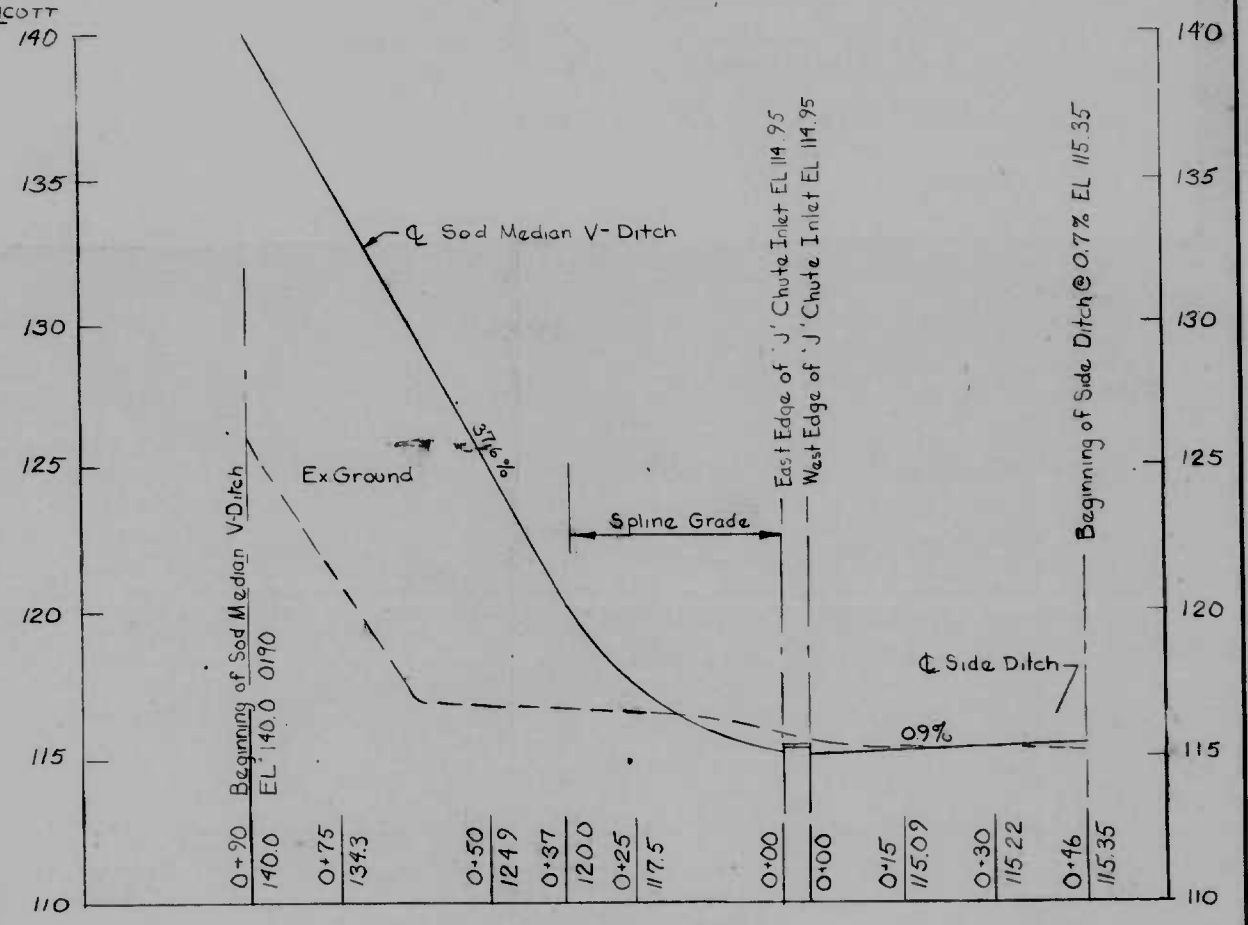
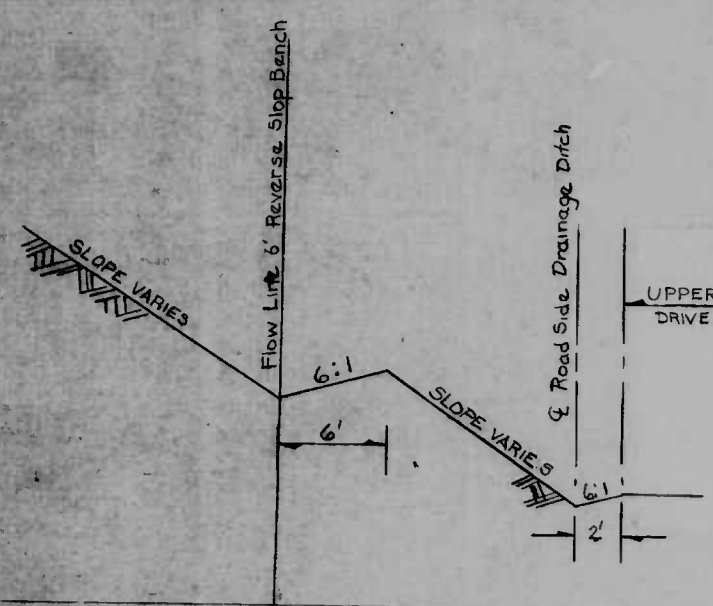
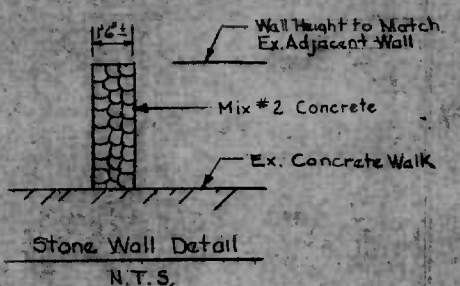
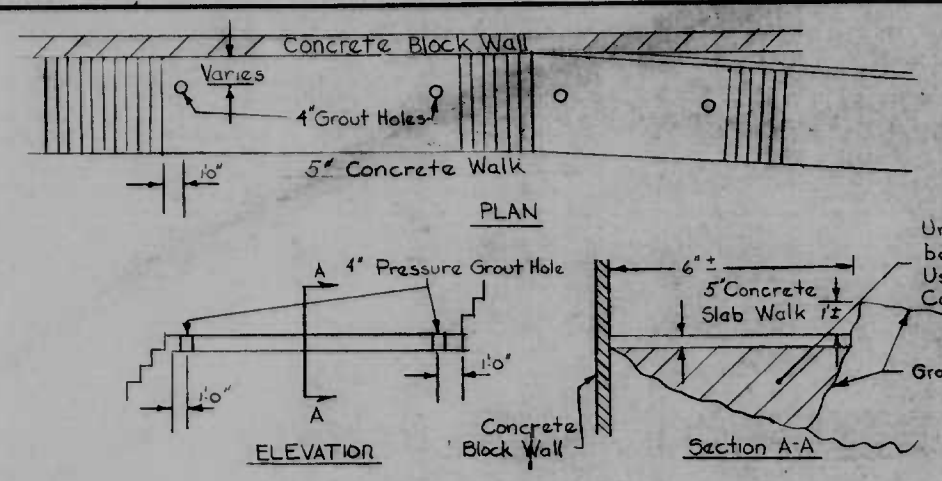
IMPROVEMENTS IN THE VICINITY OF
ELLCOTT DRIVEWAY
PLAN

Plots Used
70 - A - 1722
51 - A - 1725
132 - A - 24D
336 - A - Z

SCALE: 1" = 20.0'
HIGHWAY ENGINEERING DIVISION
DATE: MARCH, 1985
SHEET 4 OF 24

Book Nos.
1989 & 2103
DRAWN BY: Michael Forish Jr.
EXAMINED BY: Wm. F. Crompton

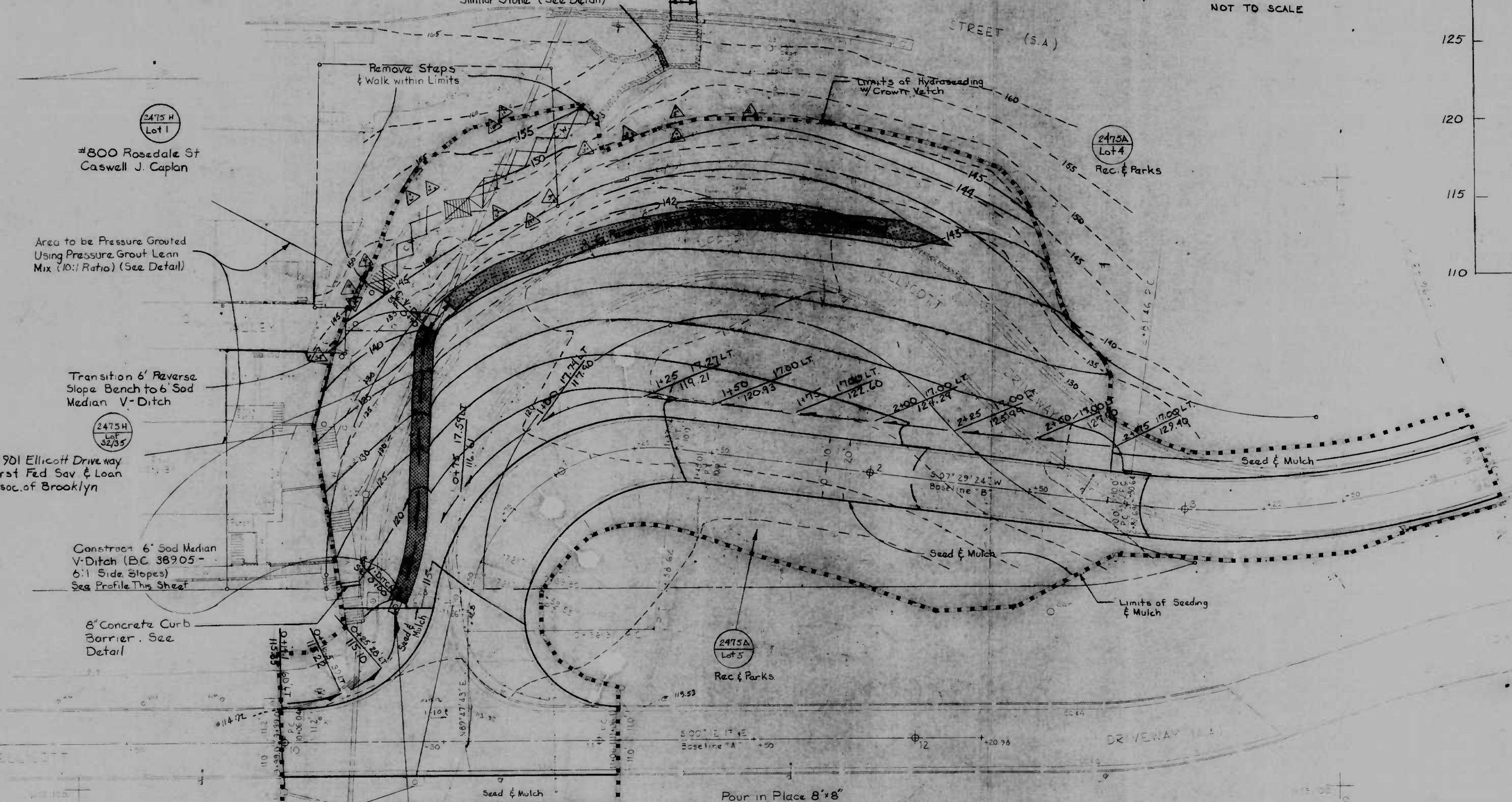
REVISIONS			
NO.	DESCRIPTION	DATE	BY



Profile of Sod Median V-Ditch and Side Ditch Scale: Hor 1" = 20' Ver 1" = 4'

Note: Concrete Walk Stabilization Any Additional Areas of the Concrete Walk Which Have Become Undermined are to be Pressure Grouted as Shown in the Detail as Directed by the Engineer

Remove wall within limits. Salvage Stone for New Wall Construction

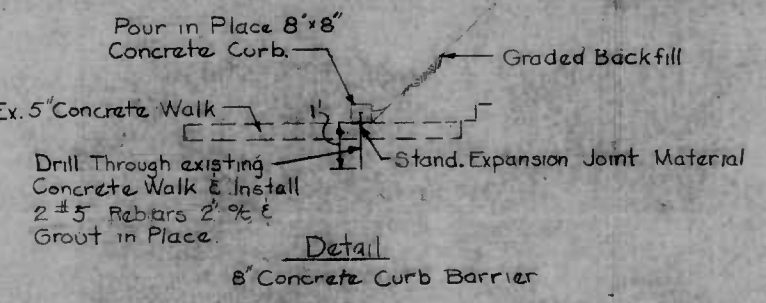


Station	Existing Elevation	Proposed Elevation	Notes
0+70	140.0	140.0	Beginning of Sod Median V-Ditch
0+75	134.3	134.3	
0+80	124.9	124.9	
0+87	120.0	120.0	
0+85	117.5	117.5	
0+90	115.0	115.0	
0+95	115.0	115.0	
0+100	115.0	115.0	
0+105	115.0	115.0	
0+110	115.0	115.0	
0+115	115.0	115.0	
0+120	115.0	115.0	
0+125	115.0	115.0	
0+130	115.0	115.0	
0+135	115.0	115.0	
0+140	115.0	115.0	
0+145	115.0	115.0	
0+150	115.0	115.0	
0+155	115.0	115.0	
0+160	115.0	115.0	

#800 Rosedale St Caswell J. Caplan

#901 Ellicott Driveway First Fed Sav & Loan Assoc. of Brooklyn

#2475A Lot 5 Rec & Parks



- Legend:
- Limits of Grading
 - 6' Sod Median V-Ditch
 - 6' Reverse Slope Bench
 - ☒ Ex Concrete Sidewalk and Steps to be Removed
 - △ Trees to Remain

CITY OF BALTIMORE DEPARTMENT OF PUBLIC WORKS BUREAU OF HIGHWAYS CONTRACT NO. 2742

IMPROVEMENTS IN THE VICINITY OF ELLICOTT DRIVEWAY GRADING PLAN

SCALE: 1" = 20' DATE: MARCH, 1985 ENVIRONMENTAL SERVICES DIVISION SHEET 5 OF 24

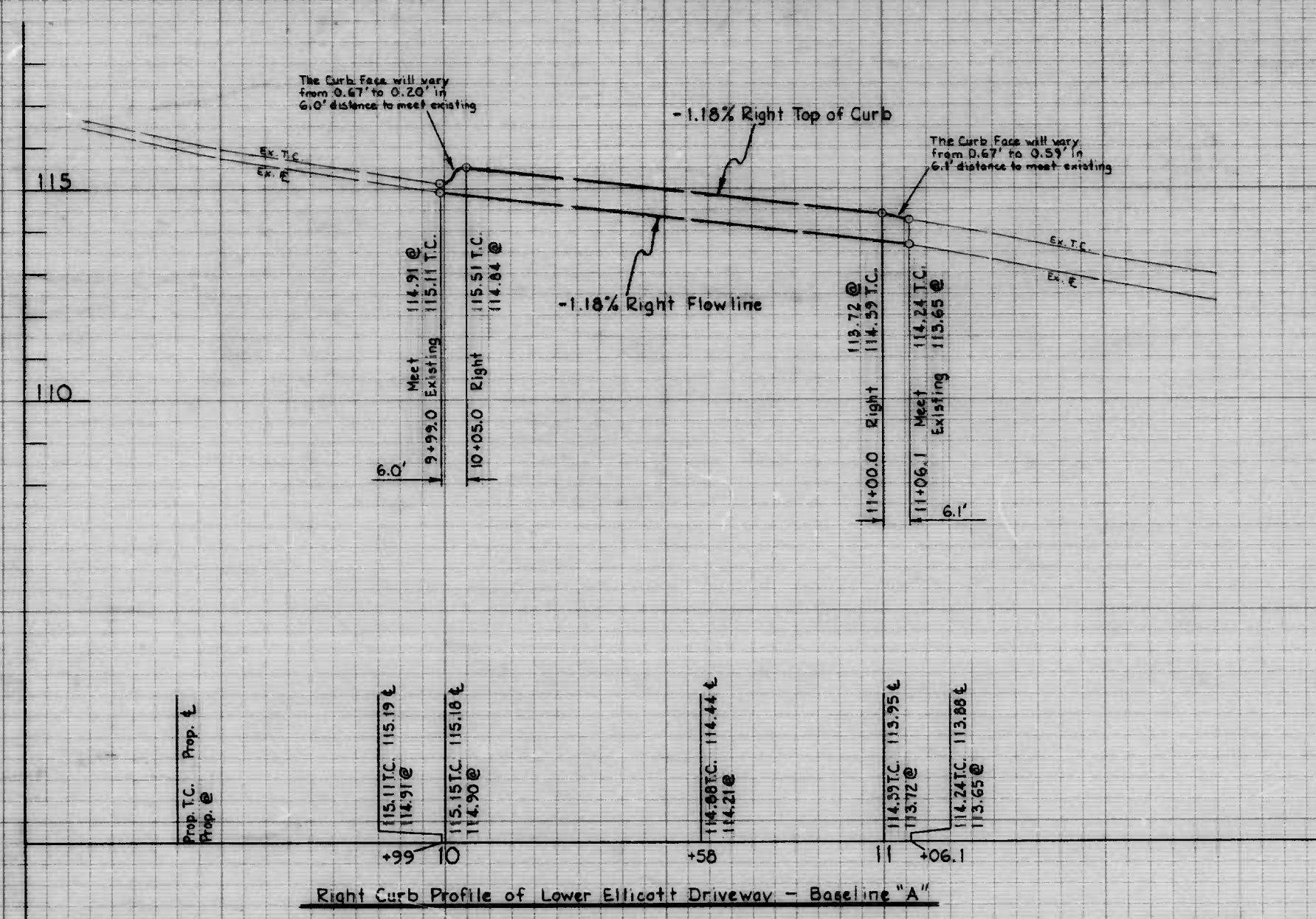
DRAWN BY: [Signature] EXAMINED BY: [Signature]

ENVIRONMENTAL SERVICES DIVISION

FILE REF. ESD-80-043

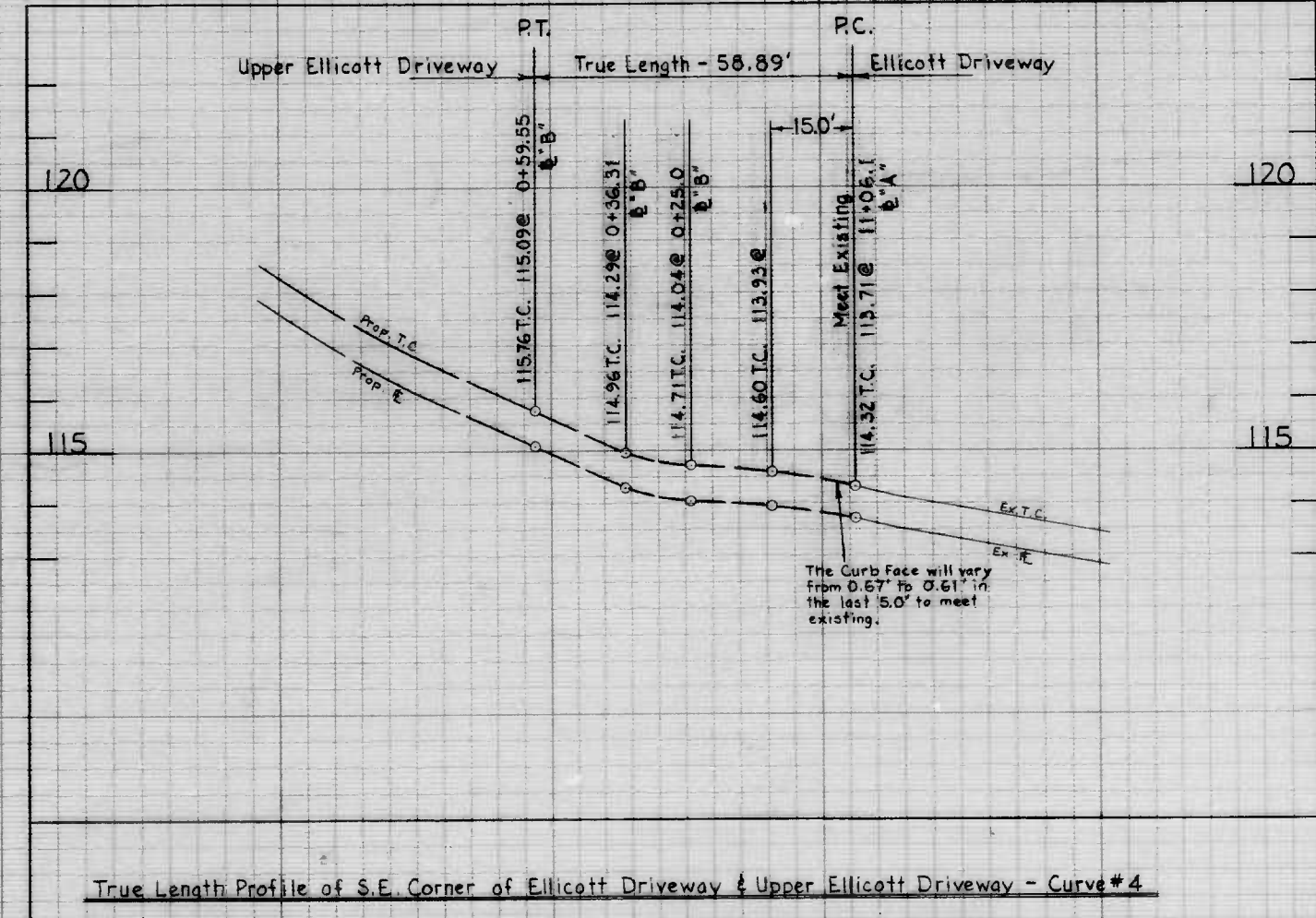
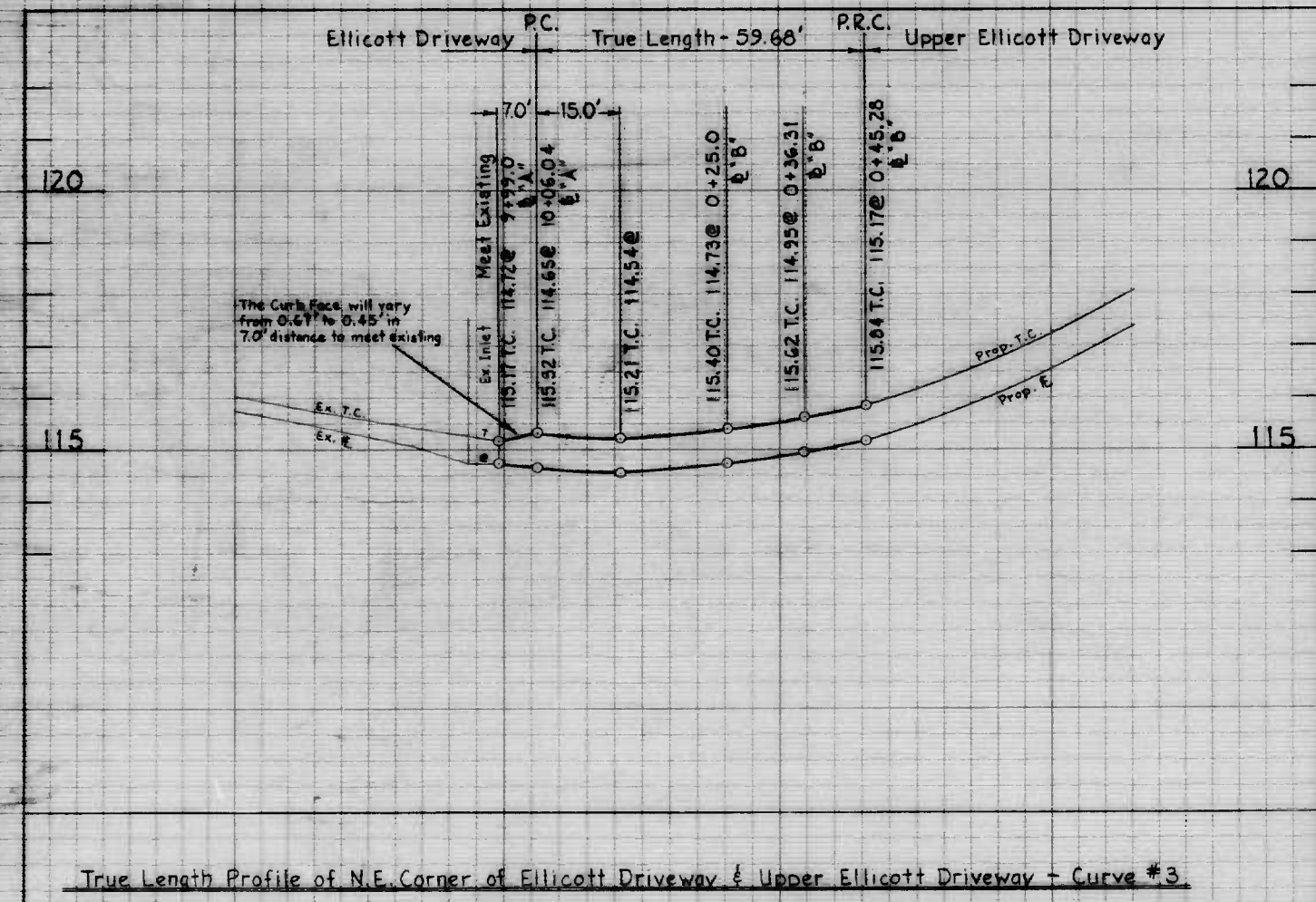
FILE REF.

REVISIONS			
NO.	DESCRIPTION	DATE	BY



Book Nos.
1989 2103
X-847

Drawn by: Michael Forish Jr.
Exam'd. by: Wm. R. Crampton



CITY OF BALTIMORE
DEPARTMENT OF PUBLIC WORKS
BUREAU OF HIGHWAYS
CONTRACT NO. 2742

IMPROVEMENTS IN THE VICINITY OF
ELLCOTT DRIVEWAY
PROFILES

SCALE: HORIZ: 1" = 20.0', VERT: 1" = 2.0' DATE: MARCH, 1985
HIGHWAY ENGINEERING DIVISION SHEET 7 OF 24

REVISIONS			
NO.	DESCRIPTION	DATE	BY
1	Adjusted Curve Data for Curve #5	7-3-85	MAR

NOTE: OBSTRUCTIONS ARE SHOWN ON THIS DRAWING FOR THE CONVENIENCE OF THE CONTRACTOR ONLY, AND THE CITY DOES NOT WARRANT OR GUARANTEE THE CORRECTNESS OR THE COMPLETENESS OF THE INFORMATION GIVEN. THE CONTRACTOR MUST VERIFY ALL SUCH INFORMATION TO HIS OWN SATISFACTION.

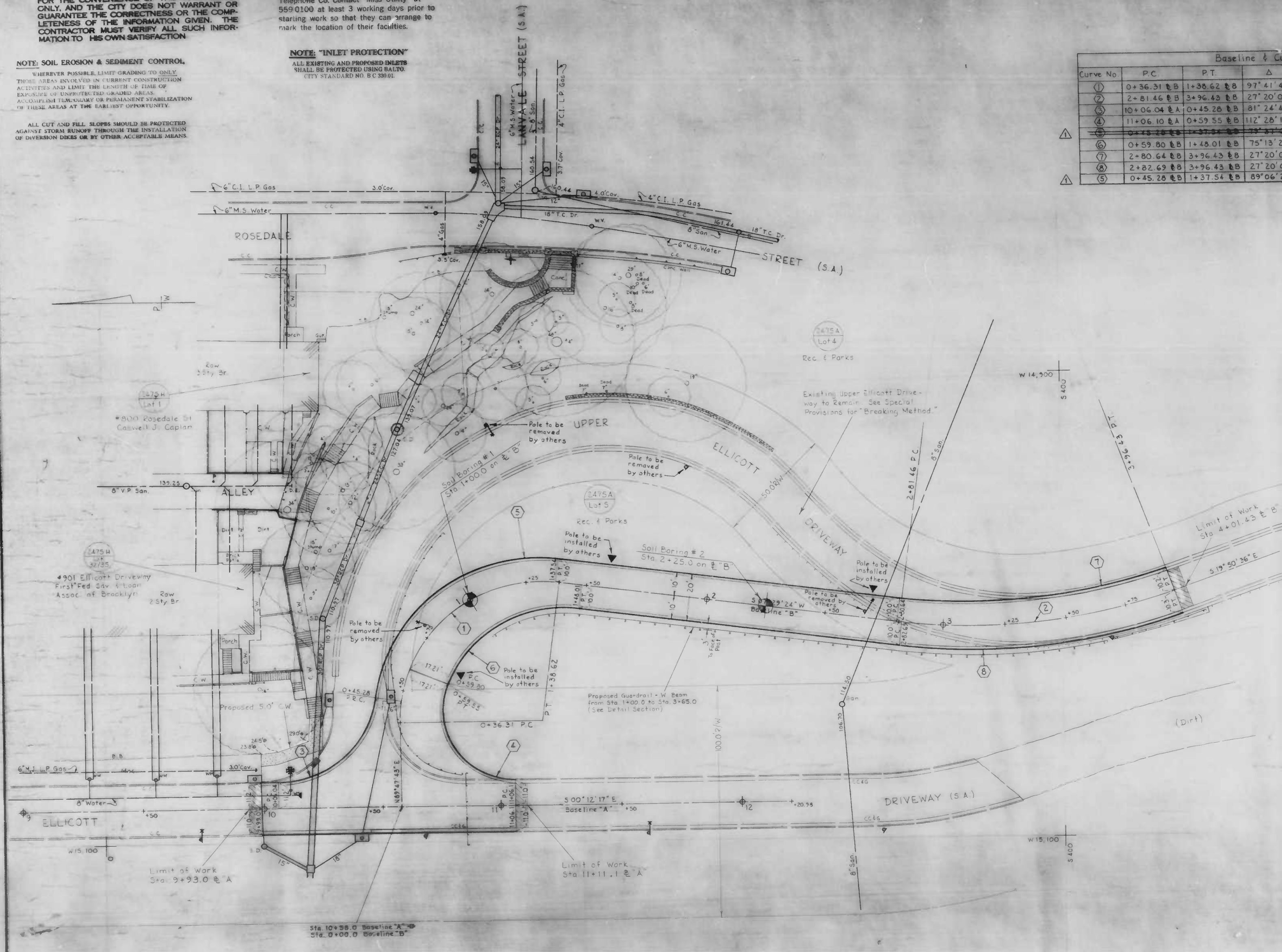
NOTE: Baltimore Gas & Electric Co. - G & P Telephone Co. Contact "Miss Utility" at 569-0100 at least 3 working days prior to starting work so that they can arrange to mark the location of their facilities.

NOTE: SOIL EROSION & SEDIMENT CONTROL
WHEREVER POSSIBLE, LIMIT GRADING TO ONLY THOSE AREAS INVOLVED IN CURRENT CONSTRUCTION ACTIVITIES AND LIMIT THE LENGTH OF SLOPE OF EXPOSED UNPROTECTED GRADED AREAS. ACCOMPLISH EROSION OR PERMANENT STABILIZATION OF THESE AREAS AT THE EARLIEST OPPORTUNITY.

NOTE: "INLET PROTECTION"
ALL EXISTING AND PROPOSED INLETS SHALL BE PROTECTED USING BALTO CITY STANDARD NO. B.C.3891.

ALL CUT AND FILL SLOPES SHOULD BE PROTECTED AGAINST STORM RUNOFF THROUGH THE INSTALLATION OF DIVERSION DICES OR BY OTHER ACCEPTABLE MEANS.

Baseline & Curve Data										
Curve No.	P.C.	P.T.	Δ	A/2	R	+T	C	L	d in mm/ft	
1	0+36.31 E B	1+36.62 E B	97°41'41"	46°50'50.5"	60.00'	68.65'	90.36'	102.31'	28.64788967	
2	2+81.46 E B	3+96.43 E B	27°20'00"	18°40'00"	241.00'	58.60'	113.86'	114.97'	7.132254689	
3	10+06.04 E A	0+45.26 E B	81°24'43"	40°42'21.5"	42.00'	36.13'	54.78'	59.68'	40.92555667	
4	11+06.10 E A	0+59.55 E B	112°26'17"	56°14'08.5"	30.00'	44.87'	49.86'	58.89'	57.27577933	
5	0+59.55 E B	1+43.01 E B	75°13'24"	37°36'42"	52.50'	40.44'	64.08'	68.93'	32.74044533	
6	2+80.64 E B	3+96.43 E B	27°20'00"	18°40'00"	232.59'	56.56'	109.91'	110.96'	7.390143084	
7	2+82.69 E B	3+96.43 E B	27°20'00"	18°40'00"	245.61'	60.45'	117.48'	118.60'	6.913734779	
8	0+45.26 E B	1+37.54 E B	89°06'24"	44°33'12"	70.00'	68.92'	98.22'	108.86'	24.55533400	



Baseline Coordinates		
Description	West	N-S
Sta. 9+00.0 E A	-15085.068	+34.561
Sta. 12+20.98 E A + Sta. 53+75.0 E B	-15083.921	-286.417
Sta. 10+58.0 E A + Sta. 0+00.0 E B	-15084.503	-123.438
Sta. 0+36.31 E B - P.C.	-15048.195	-123.309
Sta. 1+36.62 E B - P.T.	-14988.498	-191.131
Sta. 2+81.46 E B - P.C.	-15007.123	-332.749
Sta. 3+96.43 E B - P.T.	-14994.870	-445.970

CITY OF BALTIMORE
DEPARTMENT OF PUBLIC WORKS
BUREAU OF HIGHWAYS
CONTRACT NO. 2742

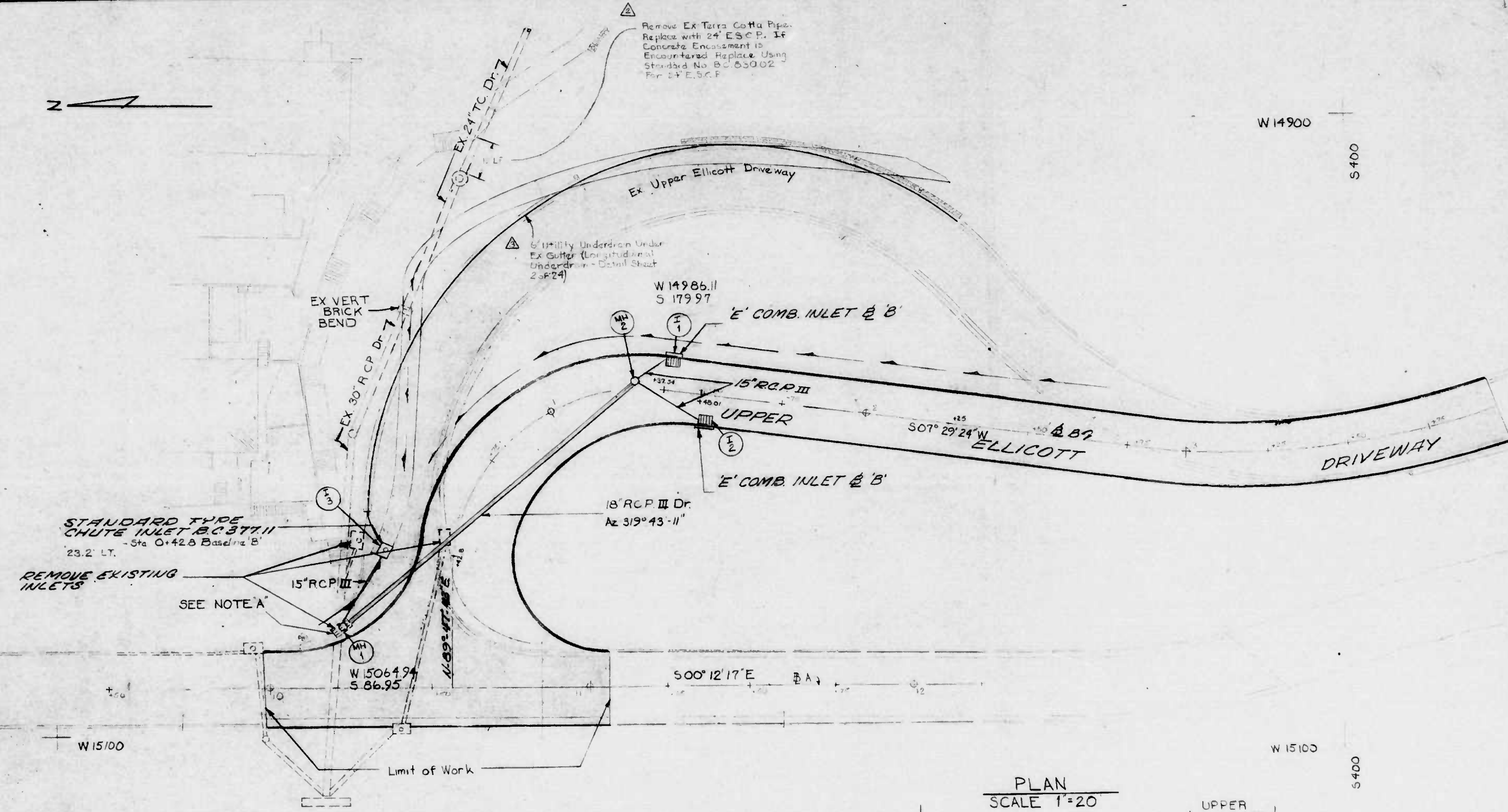
IMPROVEMENTS IN THE VICINITY OF
ELLIKOTT DRIVEWAY
UTILITY PLAN

SCALE 1" = 20.0' DATE MARCH, 1985
HIGHWAY ENGINEERING DIVISION SHEET 3 OF 24

Book Nos.
1989 & 2103
DRAWN BY Michael Forish Jr.
EXAMINED BY Mr. F. Compton

FILE REF.

REVISIONS			
NO.	DESCRIPTION	DATE	BY
1	Removal of Broken 24" T.C.P. and Replace Using 24" E.S.C.P.	3/29/85	DEH
2	Install of Perforated P.V.C. Under Drain	6/6/85	DEH



NOTE 'A' - Remove the Existing Inlet as Necessary to Construct Standard Storm Manhole. Rechannel Similar to Standard Channel No 1

NOTES:
 Standard Type No. 1 "E" Frame and Grates (B.C. 376.01) shall be used for all New "E" Inlets.
 All inlets are to be depressed 2-1/2".
 BEFORE DOING ANY DIGGING NOTIFY THE FOLLOWING:
 (Miss Utility) 559-0100
 Bureau of Highways, Street Lighting section 396-1311;
 Conduit Section 396-3658.
 All channels in manholes must be constructed to conform as close as possible to the standard channel called for in the profiles. Gravel Cradle is required under all pipes except inlet connections. All backfill shall be mechanically tamped. For standard details see Baltimore City Book of Standards

NOTE: OBSTRUCTIONS ARE SHOWN ON THIS DRAWING FOR THE CONVENIENCE OF THE CONTRACTOR ONLY, AND THE CITY DOES NOT WARRANT OR GUARANTEE THE CORRECTNESS OR THE COMPLETENESS OF THE INFORMATION GIVEN. THE CONTRACTOR MUST VERIFY ALL SUCH INFORMATION TO HIS OWN SATISFACTION.

Type of Joint For Pipe

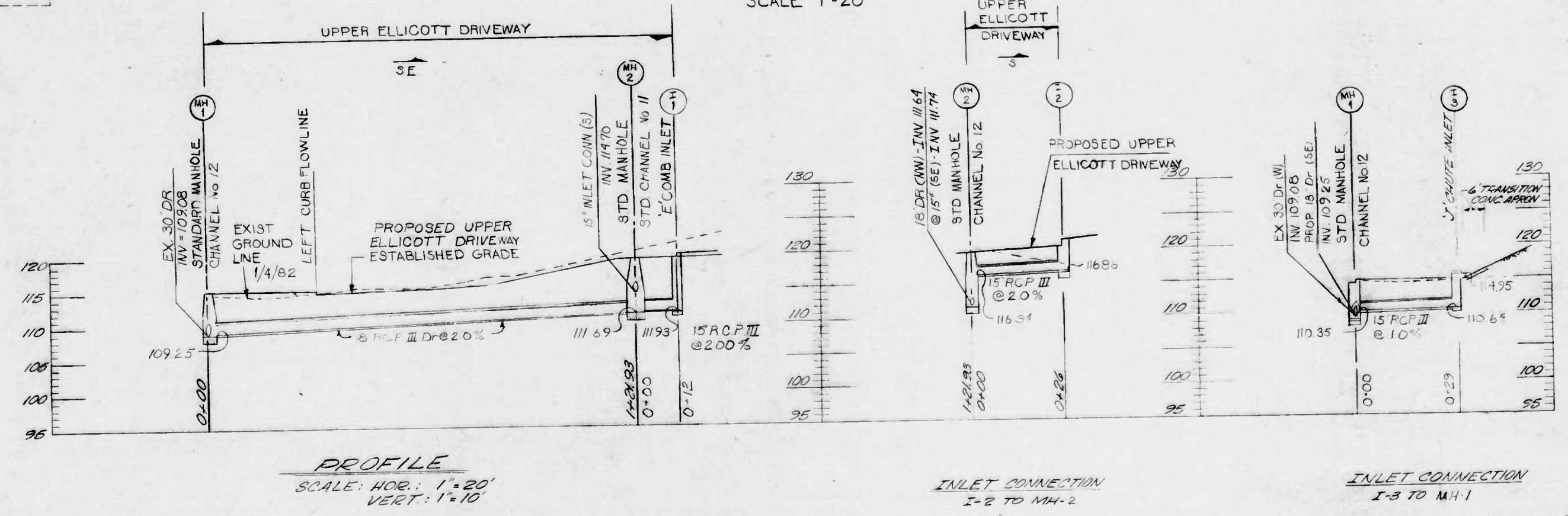
Type Pipe	Type Joint
Reinforced Concrete Pipe Drain	"O" Ring Rubber Gasket
Reinforced Concrete Pipe Inlet conn	Cement Mortar or "O" Ring Rubber Gasket

Released By Right of Way Division
 Survey Book 1984B 2103 Record Plat 11A
 BM 5488 Elev 120.82 Drainage District 49H, 49I

CITY OF BALTIMORE
 DEPARTMENT OF PUBLIC WORKS
 BUREAU OF HIGHWAYS
 CONTRACT No. 2742
 IMPROVEMENTS IN THE VICINITY
 OF ELLICOTT DRIVEWAY
 STORM DRAINAGE PLAN & PROFILE

SCALE AS SHOWN DATE: MARCH, 1985
 ENVIRONMENTAL SERVICES DIVISION SHEET 9 OF 24

PLAN SCALE 1"=20'



PROFILE SCALE: HOR. 1"=20' VERT. 1"=10'

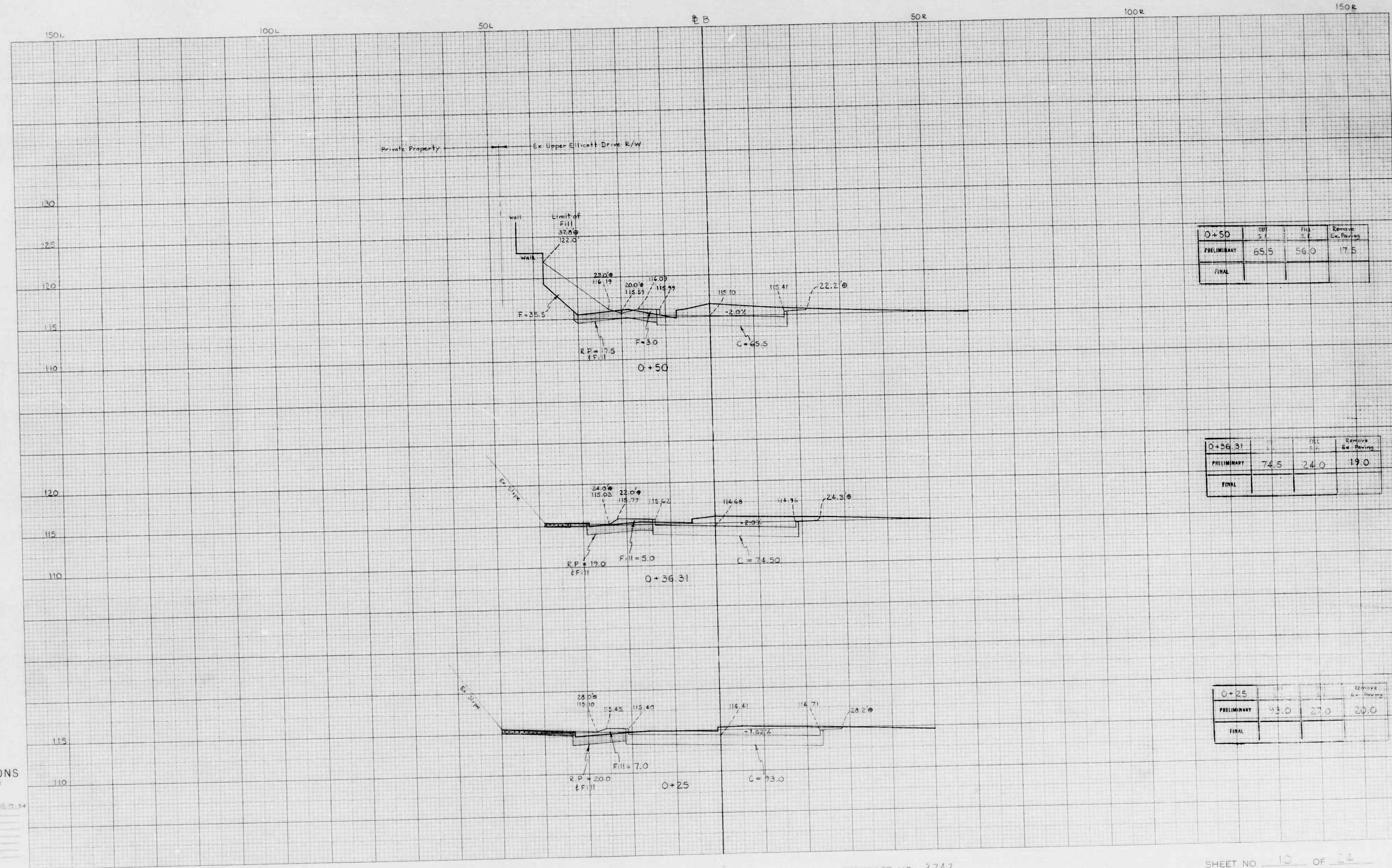
INLET CONNECTION I-2 TO MH-2

INLET CONNECTION I-3 TO MH-1

DRAWN BY D. Motta
 EXAMINED BY [Signature]

ENVIRONMENTAL SERVICES DIVISION

FILE REF. ESD-80-044



Station	Cut	Fill	Remove
0+50			
PRELIMINARY	65.5	56.0	17.5
FINAL			

Station	Cut	Fill	Remove
0+36.31			
PRELIMINARY	74.5	24.0	19.0
FINAL			

Station	Cut	Fill	Remove
0+25			
PRELIMINARY	93.0	27.0	20.0
FINAL			

CROSS SECTIONS
 Hor. Scale 1 inch = 10 feet
 Vert. Scale 1" = 5'

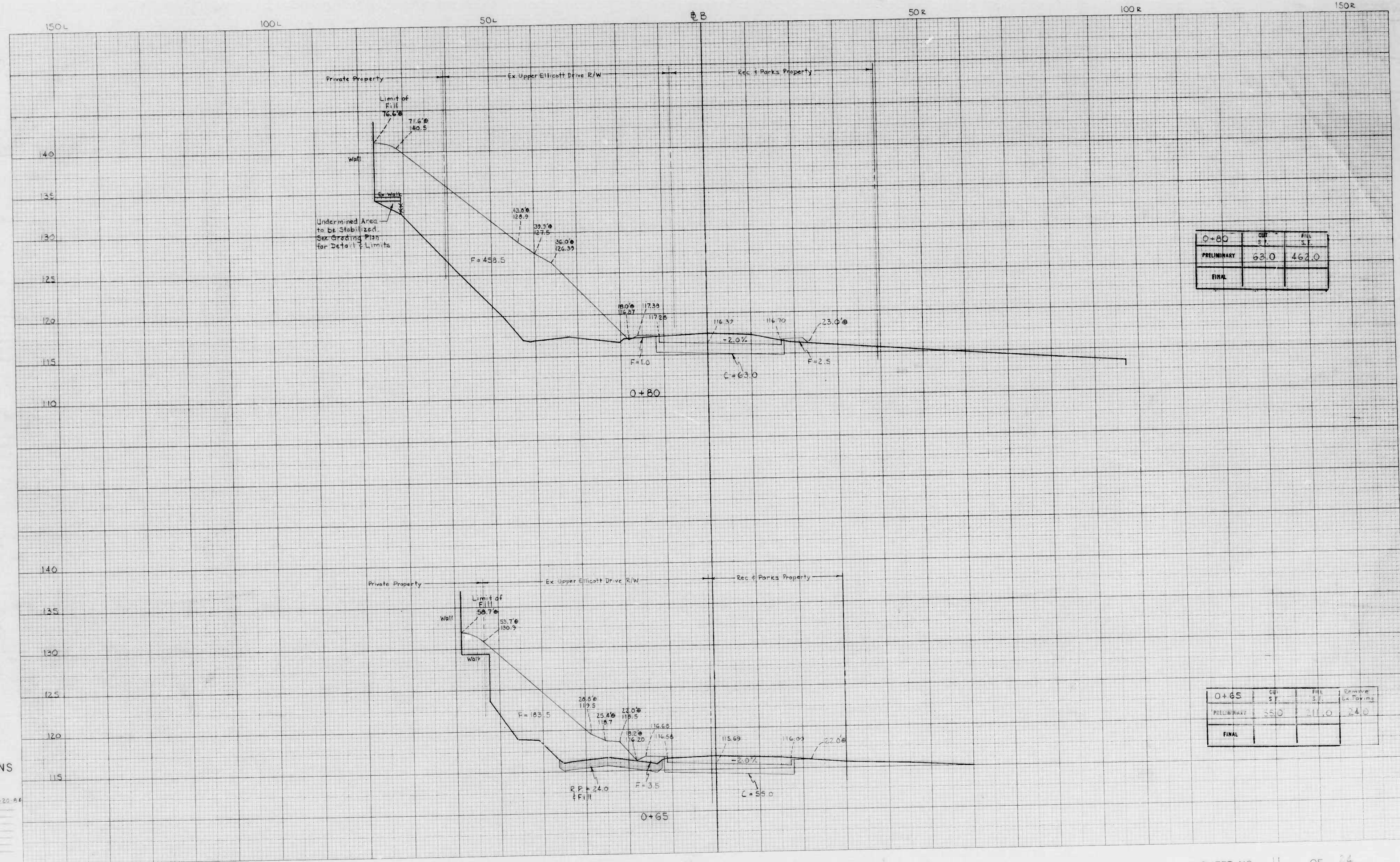
Original Plotted by M. Smith, Date 10/17/54
 Original Checked by _____ Date _____
 Template by _____ Date _____
 Aired by _____ Date _____
 Final Plotted by _____ Date _____
 Final Checked by _____ Date _____
 Aired by _____ Date _____
 Area Checked by _____ Date _____

BOOK NO. 2103

PROJECT Ellicott Driveway
 DESCRIPTION X-Sections

CONTRACT NO. 2742

SHEET NO. 10 OF 24
 STATION 0+25 TO STATION 0+50



0+80	CUT	FILL
PRELIMINARY	63.0	462.0
FINAL		

0+65	CUT	FILL	Embankment
PRELIMINARY	55.0	11.0	24.0
FINAL			

CROSS SECTIONS
 Hor. Scale 1 inch = 10 feet
 Vert. Scale 1" = 5'

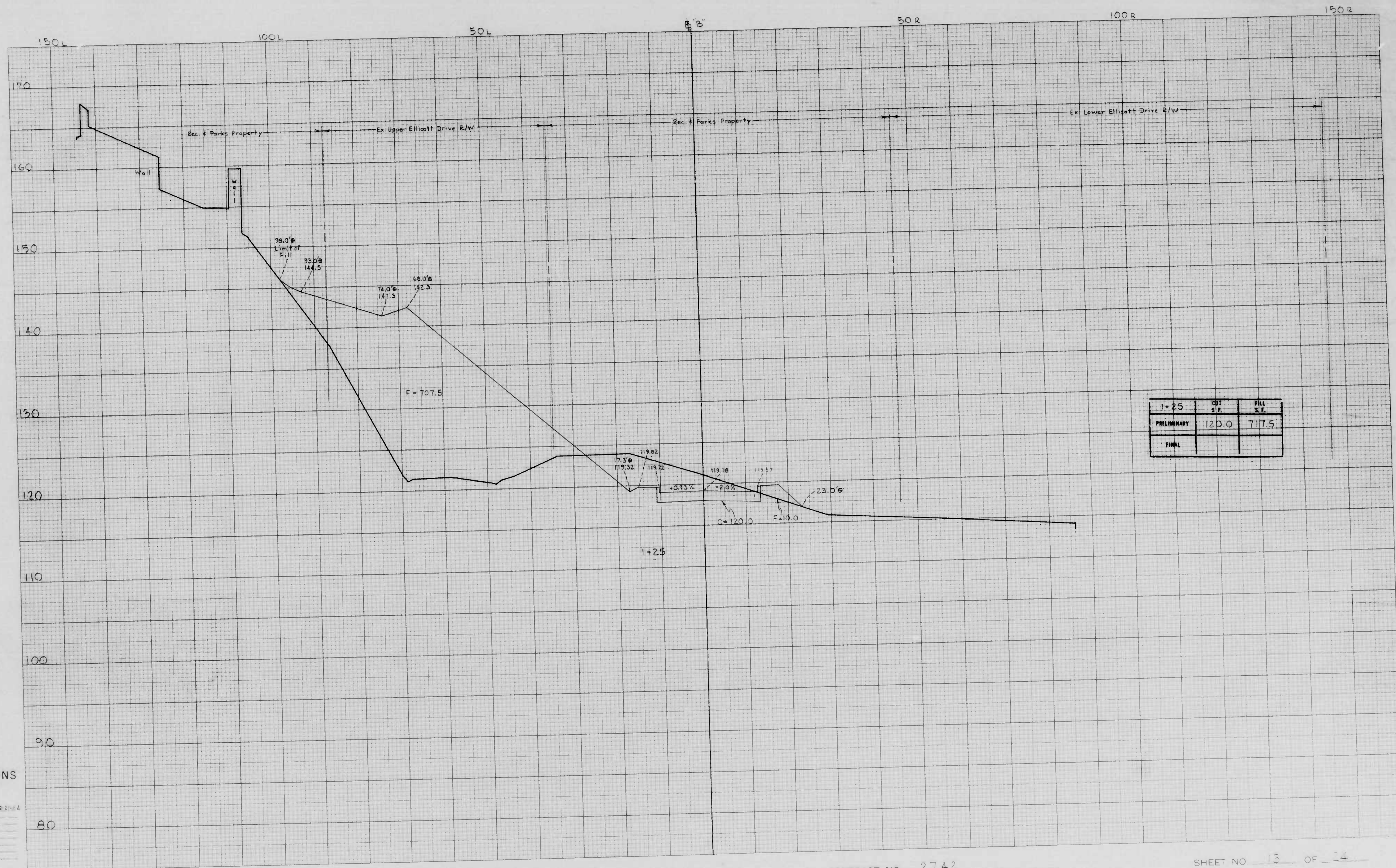
Original Plotted by M. For. sh. Date 12-20-64
 Original Checked by _____ Date _____
 Template by _____ Date _____
 Area by _____ Date _____
 Plots Plotted by _____ Date _____
 Plots Checked by _____ Date _____
 Area by _____ Date _____
 Area Checked by _____ Date _____

BOOK NO. 2103

PROJECT Ellicott Driveway
 DESCRIPTION X-Sections

CONTRACT NO. 2742

SHEET NO. 11 OF 24
 STATION 0+65 TO STATION 0+80



1+25	CUT S.F.	FILL S.F.
PRELIMINARY	20.0	717.5
FINAL		

CROSS SECTIONS
 Hor. Scale 1 inch = 10 feet
 Vert. " 1" = 5'

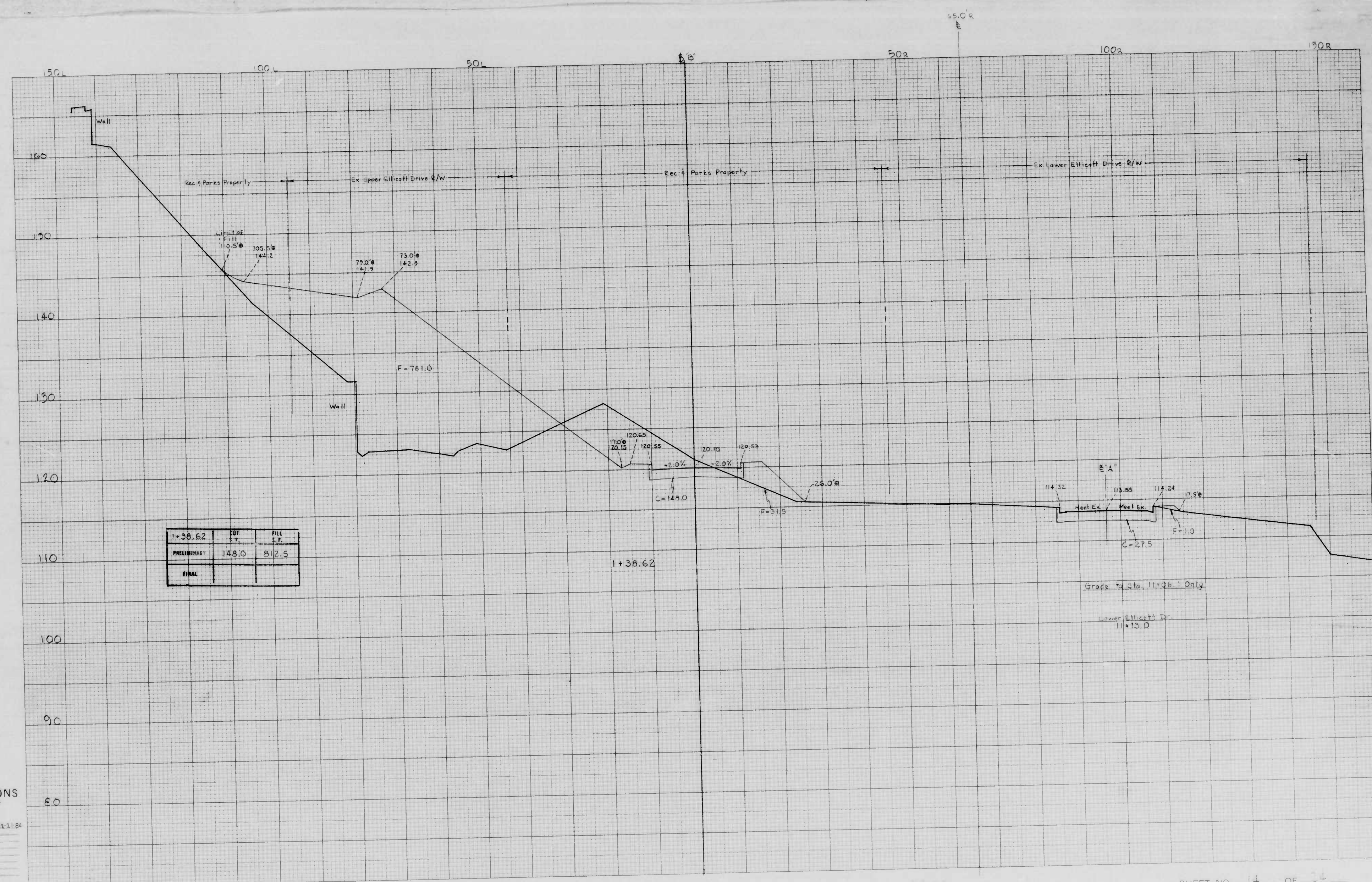
Original Plotted by W. Gray (October 1954)
 Original Checked by _____ Date _____
 Template by _____ Date _____
 Final Plotted by _____ Date _____
 Final Checked by _____ Date _____
 Area by _____ Date _____
 Area Checked by _____ Date _____

BOOK NO. 2103 / X-847

PROJECT Elliott Driveway
 DESCRIPTION X-Sections

CONTRACT NO. 2742

SHEET NO. 13 OF 24
 STATION 2+25 TO STATION _____



1+38.62	CUT S.F.	FILL S.F.
PRELIMINARY	148.0	812.5
FINAL		

1+38.62

Grads. to Sta. 11+06.1 Only

Lower Ellicott Dr.
11+15.0

CROSS SECTIONS
 Horiz. Scale 1 inch = 10 feet
 Vert. 1" = 5'

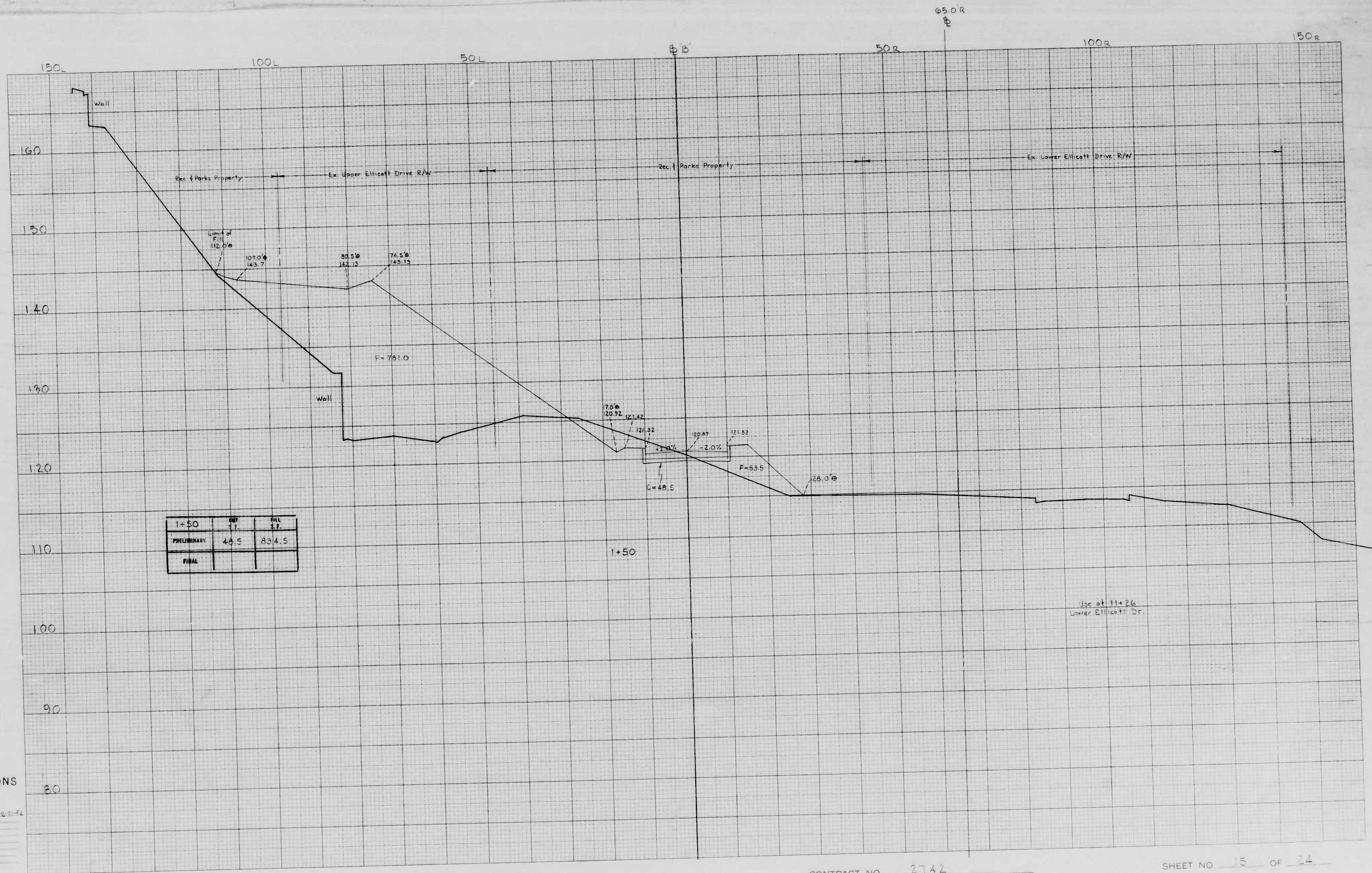
Original Printed by al. Clegg, Date 12-21-64
 Original Checked by _____ Date _____
 Template by _____ Date _____
 Area by _____ Date _____
 Plans Plotted by _____ Date _____
 Final Checked by _____ Date _____
 Area by _____ Date _____
 Area Checked by _____ Date _____

BOOK NO. 2103 X-847

PROJECT Ellicott Driveway
 DESCRIPTION X-Sections

CONTRACT NO. 2742

SHEET NO. 14 OF 24
 STATION 1+23.67 TO STATION _____



1+50	CUT S.F.	FILL S.F.
PRELIMINARY	48.5	834.5
FINAL		

CROSS SECTIONS
 Hor. Scale 1 inch = 10 feet
 Vert. 1" = 5'

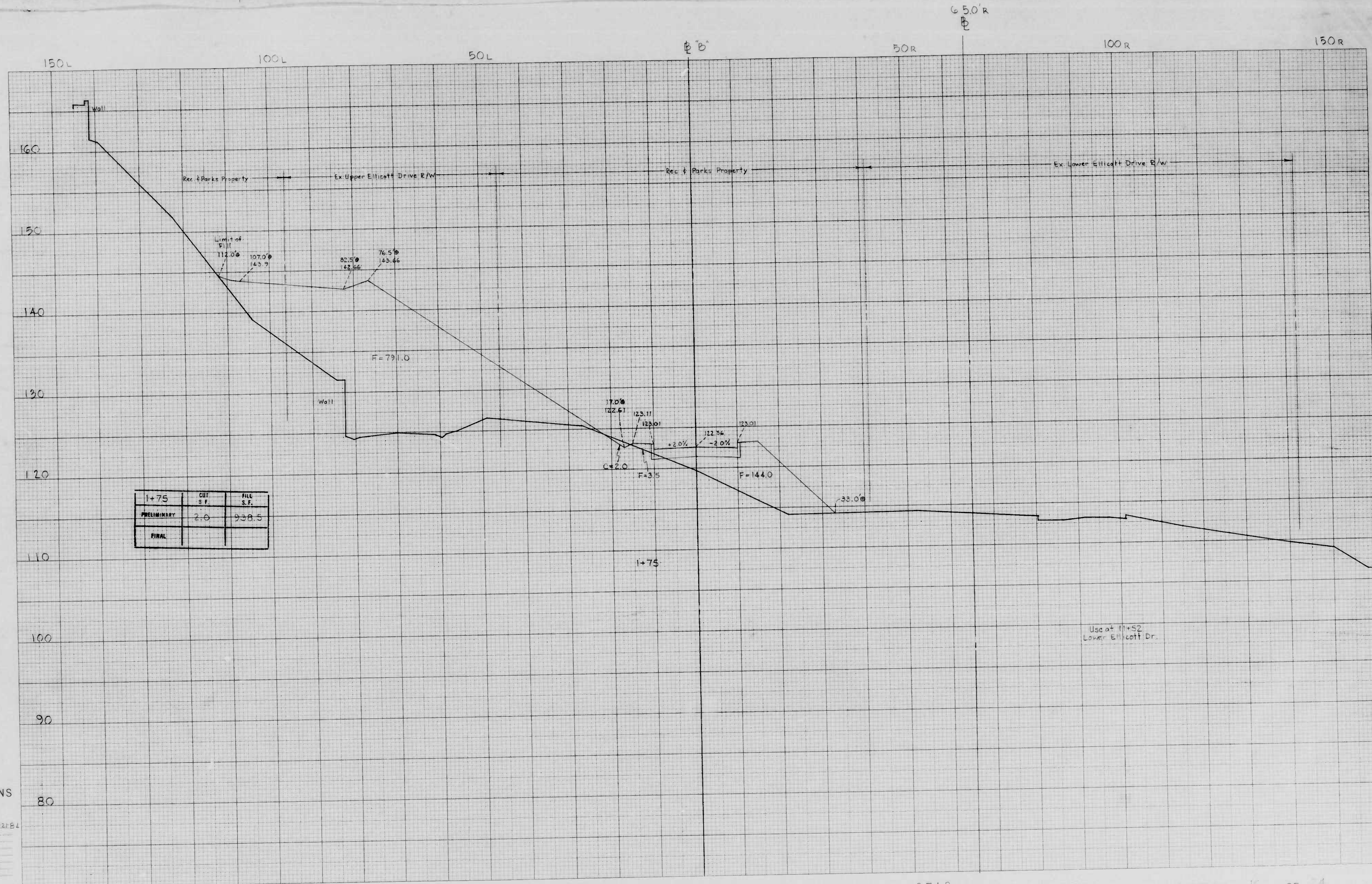
Original Plotted by: M. [unclear] Date: 12-21-24
 Original Checked by: _____ Date: _____
 Transcribed by: _____ Date: _____
 Area by: _____ Date: _____
 Final Plotted by: _____ Date: _____
 Final Checked by: _____ Date: _____
 Area Checked by: _____ Date: _____

BOOK NO. 2103 X-847

PROJECT Ellicott Driveway
 DESCRIPTION X-Sections

CONTRACT NO. 2742

SHEET NO. 15 OF 24
 STATION 1+30.0 TO STATION _____



CROSS SECTIONS
 Horiz. Scale 1 inch = 10 feet
 Vert. 1" = 5'

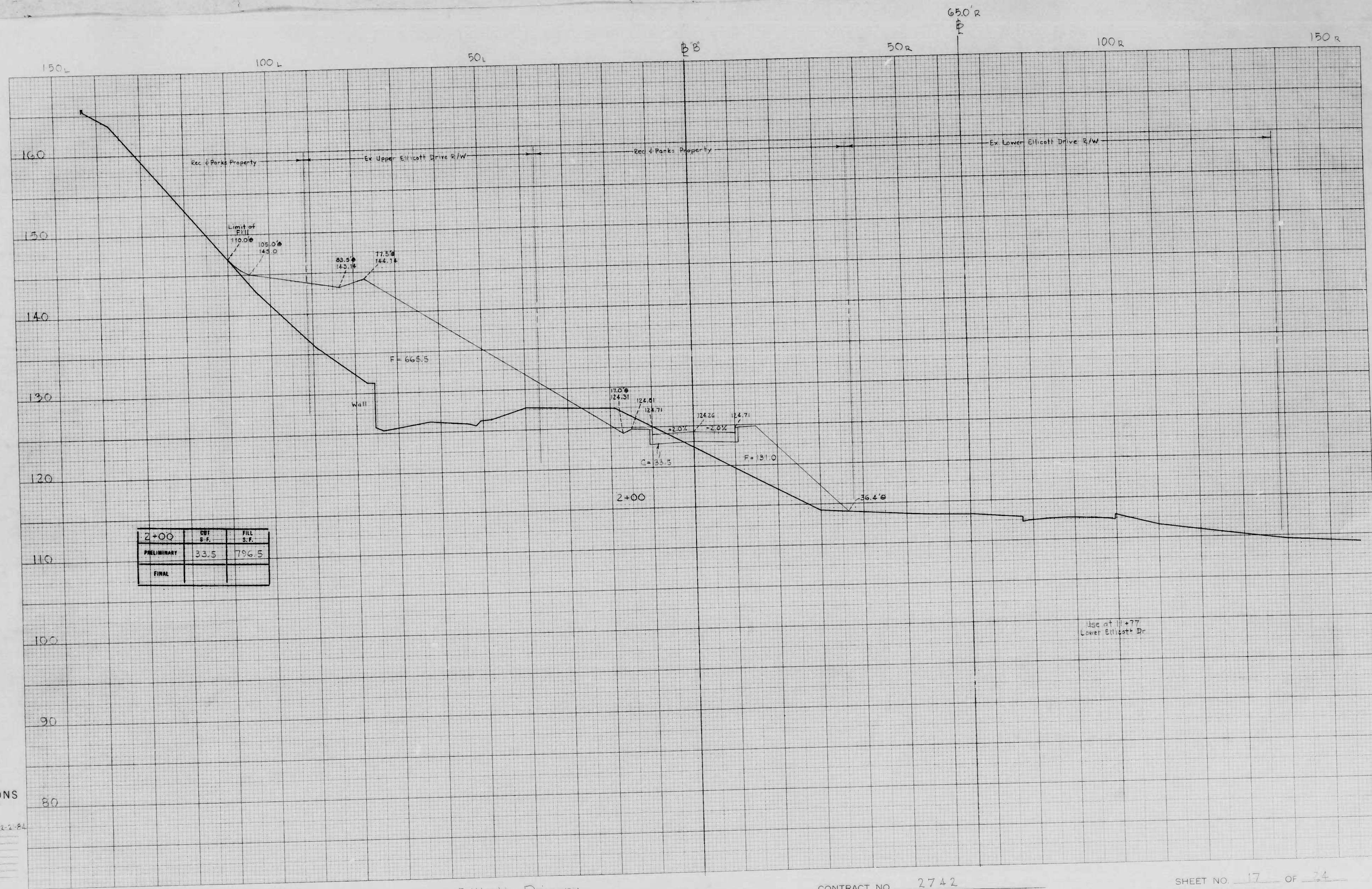
Original Plotted by W. C. [unclear] Date 12-21-54
 Original Checked by _____ Date _____
 Template by _____ Date _____
 Area by _____ Date _____
 Plots Plotted by _____ Date _____
 Plots Checked by _____ Date _____
 Area by _____ Date _____
 Area Checked by _____ Date _____

BOOK NO. 2103 X-847

PROJECT Elliott Driveway
 DESCRIPTION X-Sections

CONTRACT NO. 2742

SHEET NO. 16 OF 4
 STATION 1+75.0 TO STATION _____



2+00	CUT S.F.	FILL S.F.
PRELIMINARY	33.5	796.5
FINAL		

CROSS SECTIONS
 Hor Scale 1 inch = 10 feet
 Vert V = 5'

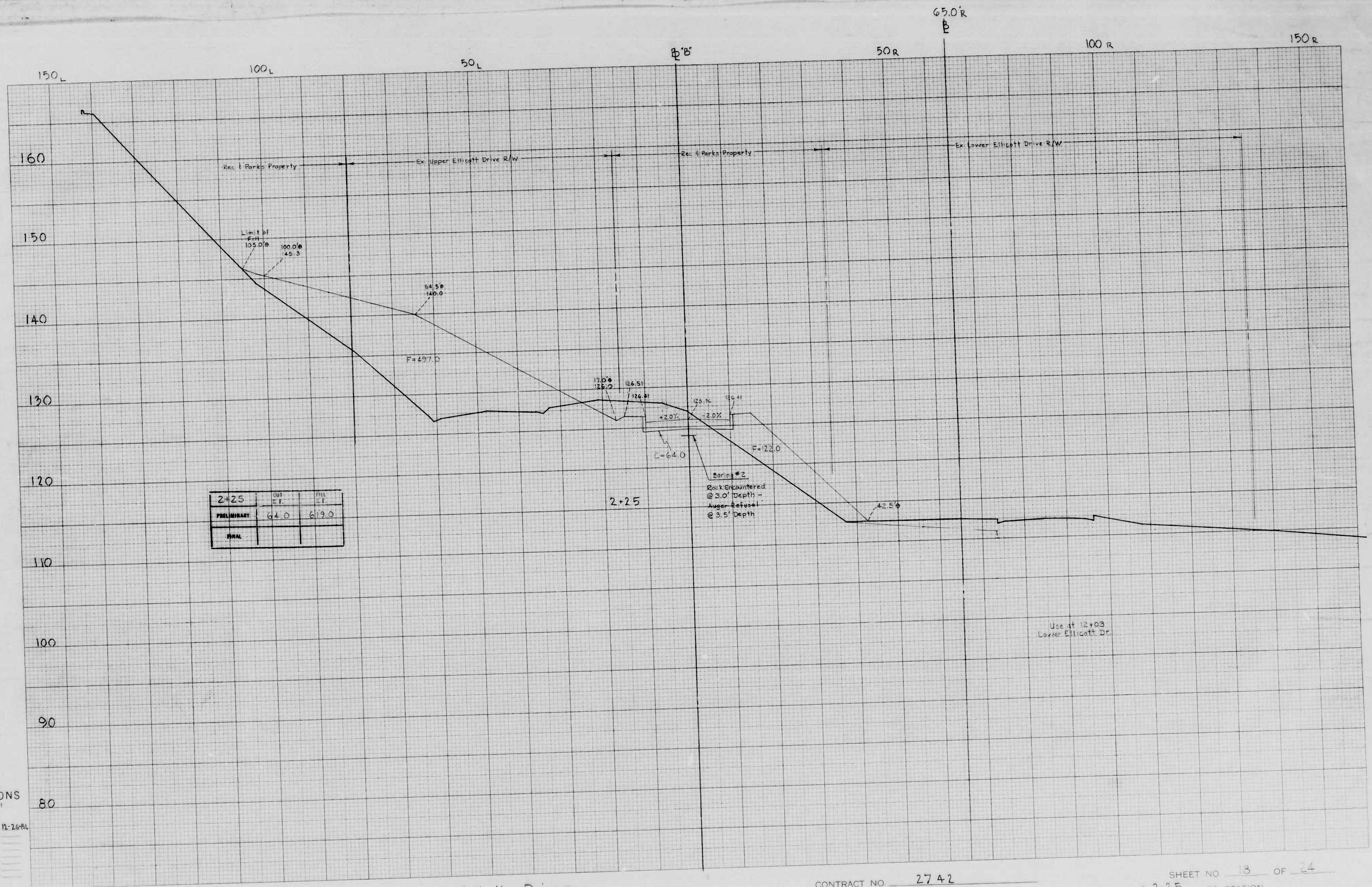
Original Printed by G.S.M. on Date 12-2-84
 Original Checked by _____ Date _____
 Template by _____ Date _____
 Plotted by _____ Date _____
 Final Checked by _____ Date _____
 Ink by _____ Date _____
 Auto Checked by _____ Date _____

BOOK NO. 2103 X-847

PROJECT Ellicott Driveway
 DESCRIPTION X-Sections

CONTRACT NO. 2742

SHEET NO. 17 OF 24
 STATION 2+00 TO STATION _____



STATION	CURT	FILL
2+25	6.4	22.0
PRELIMINARY	6.4	21.9
FINAL		

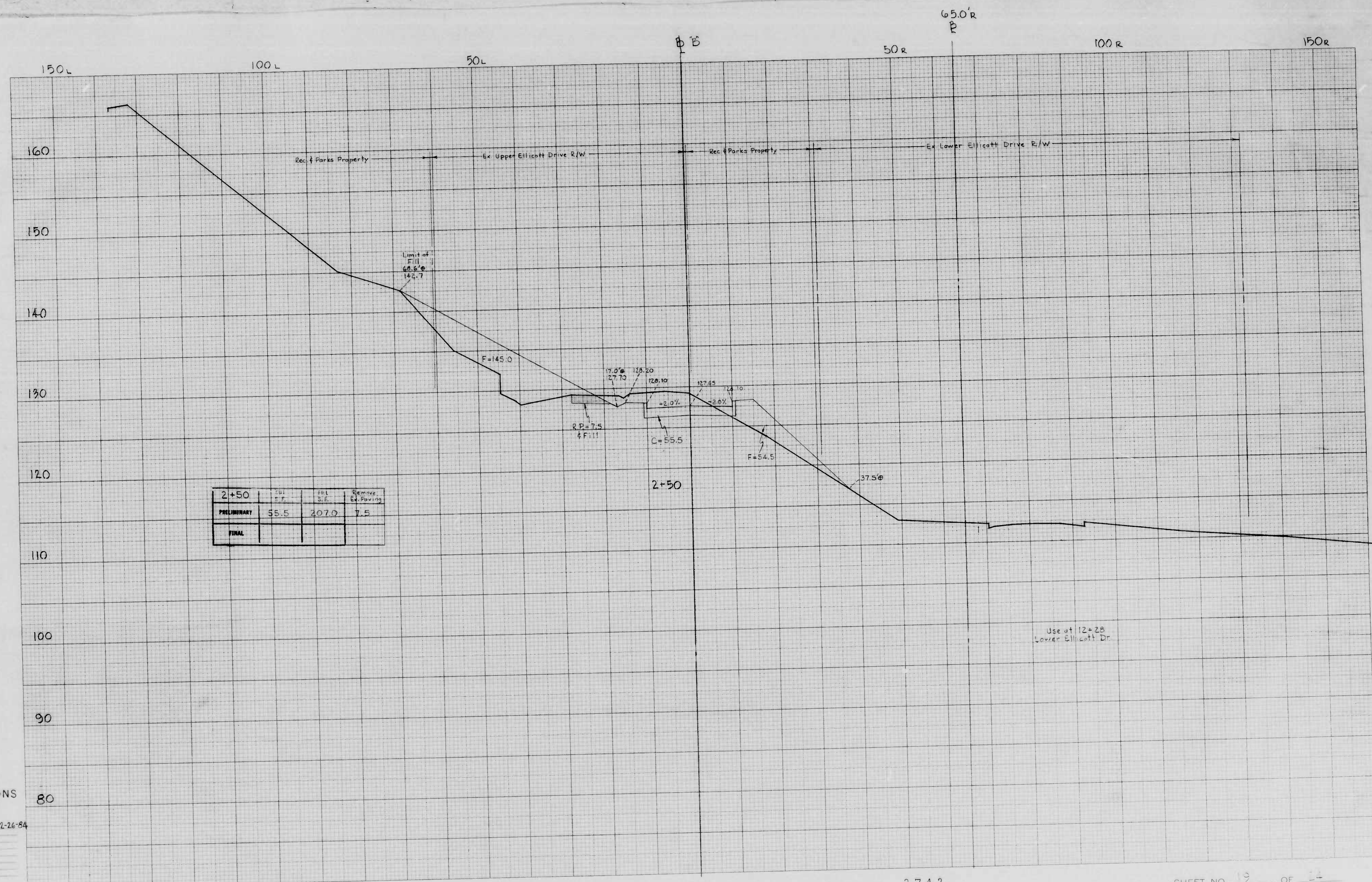
CROSS SECTIONS
 Hor: Scale 1 inch = 10 feet
 Vert: 1" = 5'
 Original Plotted by: W. G. [unclear] 11-26-84
 Original Checked by: _____ Date: _____
 Template by: _____ Date: _____
 Area by: _____ Date: _____
 Final Plotted by: _____ Date: _____
 Final Checked by: _____ Date: _____
 Area by: _____ Date: _____
 Area Checked by: _____ Date: _____

BOOK NO. 2103 & X-847

PROJECT Ellicott Driveway
 DESCRIPTION X-Sections

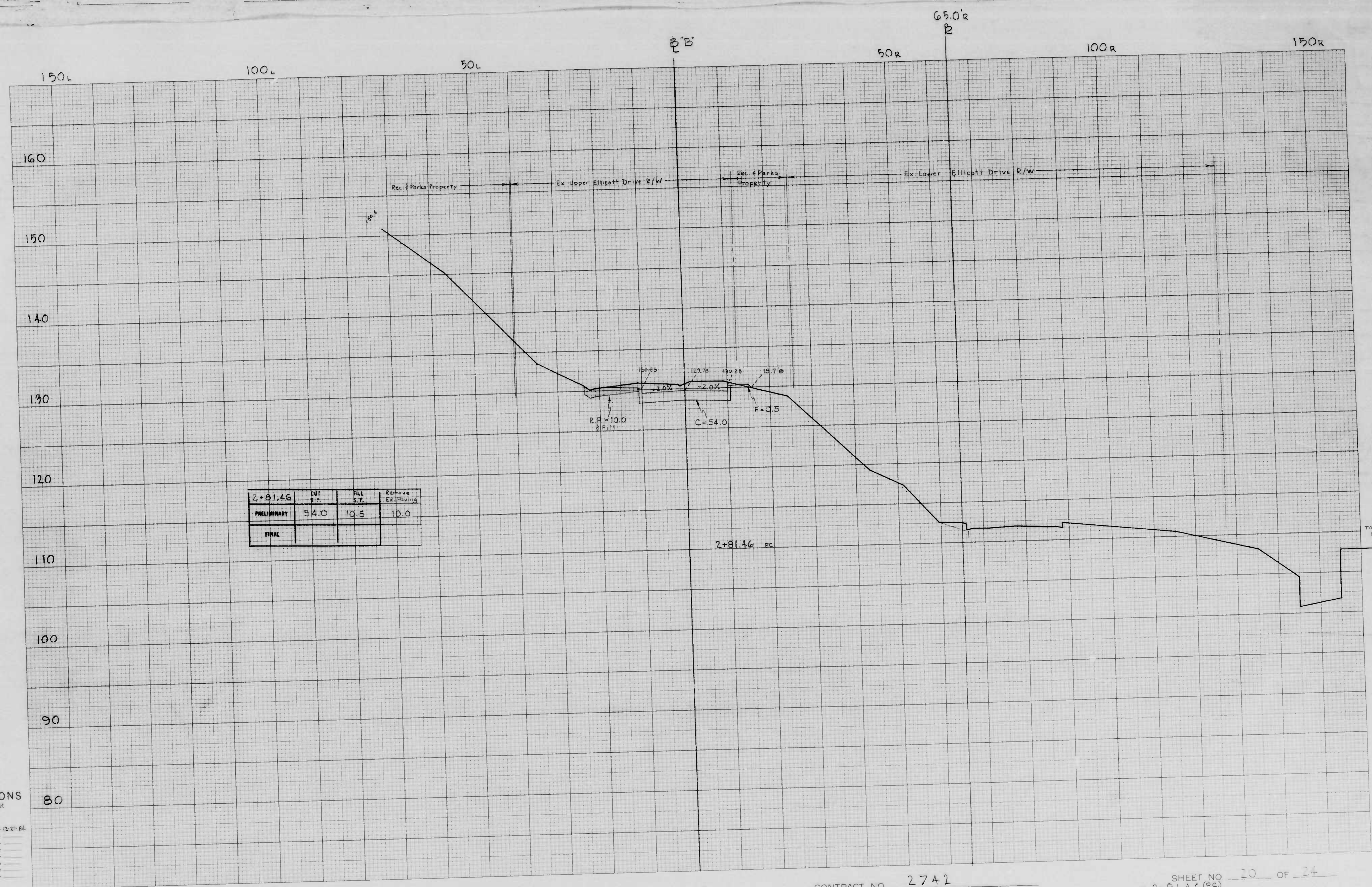
CONTRACT NO. 2742

SHEET NO. 13 OF 24
 STATION @ 2+25 TO STATION _____



2+50	FILL	Remove
PRELIMINARY	55.5	207.0
FINAL		7.5

CROSS SECTIONS
 Hor. Scale 1 inch = 10 feet
 Vert. 1" = 5'
 Original Plotted by W. Crane 12-26-84
 Original Checked by _____ Date _____
 Template by _____ Date _____
 Area by _____ Date _____
 Final Plotted by _____ Date _____
 Final Checked by _____ Date _____
 Area by _____ Date _____
 Area Checked by _____ Date _____



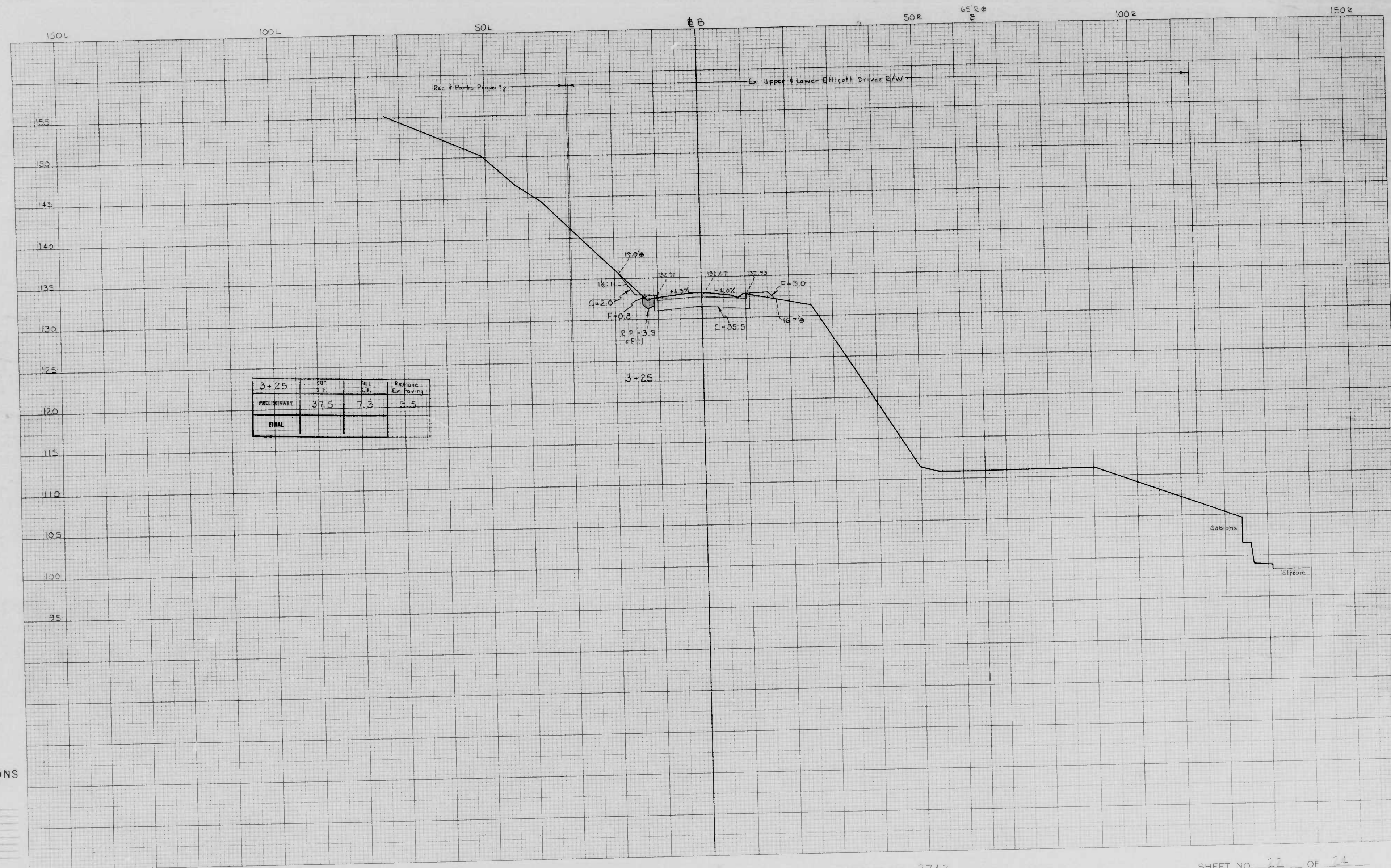
CROSS SECTIONS
 Hor. Scale 1 inch = 10 feet
 Vert. 1" = 5'
 Original marked by W. Crumpton - 12-27-64
 Original Checked by _____ Date _____
 Template by _____ Date _____
 Area by _____ Date _____
 Final Plotted by _____ Date _____
 Final Checked by _____ Date _____
 Area by _____ Date _____
 Area Checked by _____ Date _____

BOOK NO. 2103 X-847

PROJECT Ellicott Driveway
 DESCRIPTION X-Sections

CONTRACT NO. 2742

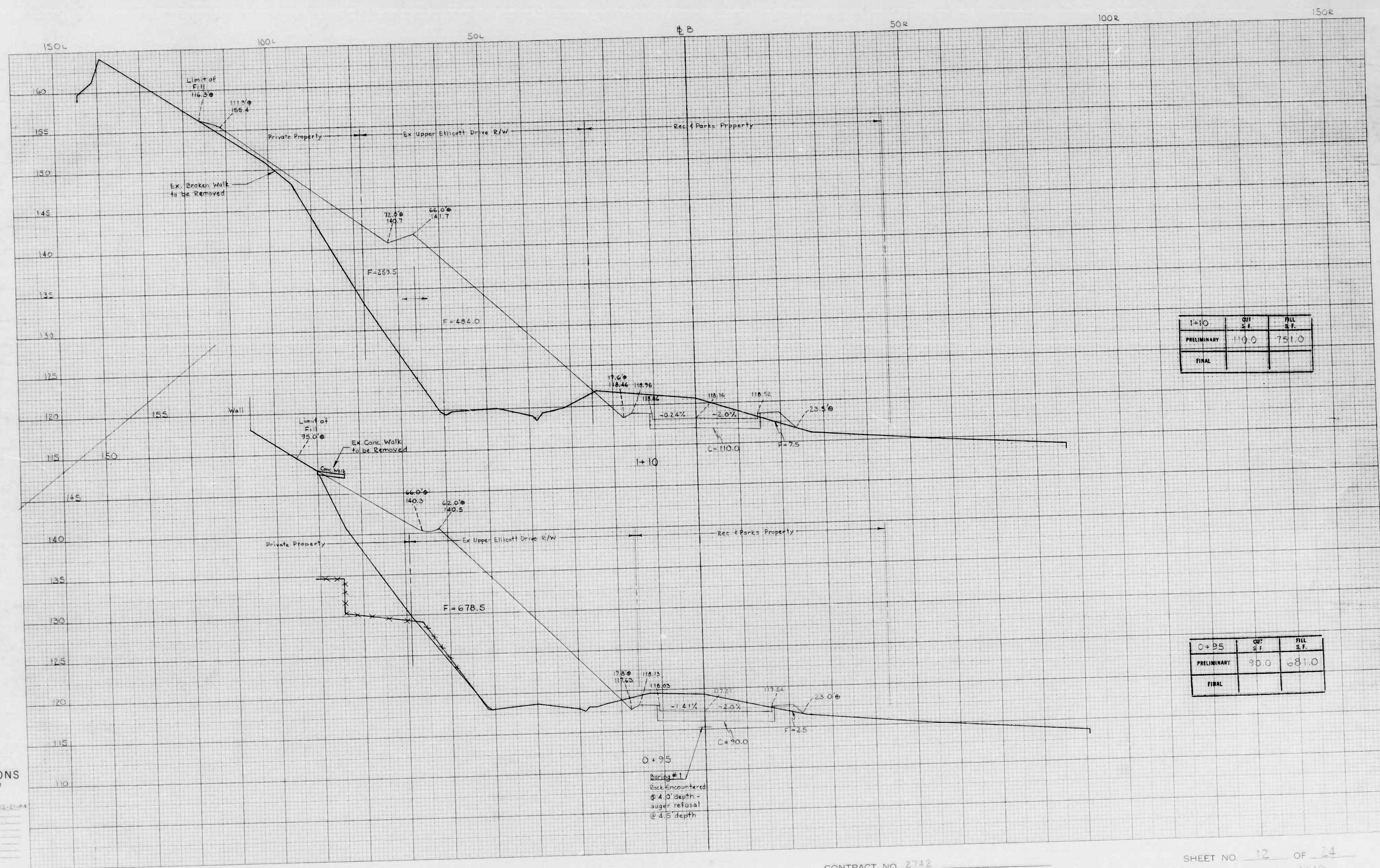
SHEET NO. 20 OF 24
 STATION @ 2+81.46 (pc) TO STATION



3+25	CUT	FILL	Remove Exc. Paving
PRELIMINARY	37.5	7.3	3.5
FINAL			

CROSS SECTIONS
 Hor. Scale 1 inch = 10 feet
 Ver. Scale 1" = 5'

Original Plotted by _____ Date _____
 Original Checked by _____ Date _____
 Template by _____ Date _____
 Area by _____ Date _____
 Final Plotted by _____ Date _____
 Final Checked by _____ Date _____
 Area by _____ Date _____
 Area Checked by _____ Date _____



CROSS SECTIONS

Hor. Scale 1 inch = 10 feet
Vert. Scale 1 inch = 5 feet

Original Planned by: M. E. ... Date: 12-21-88
Original Checked by: ... Date: ...
Designed by: ... Date: ...
Drafted by: ... Date: ...
Final Checked by: ... Date: ...
Area Checked by: ... Date: ...

BOOK NO. 2103

PROJECT Ellicott Driveway

DESCRIPTION X-Section

CONTRACT NO. 2742

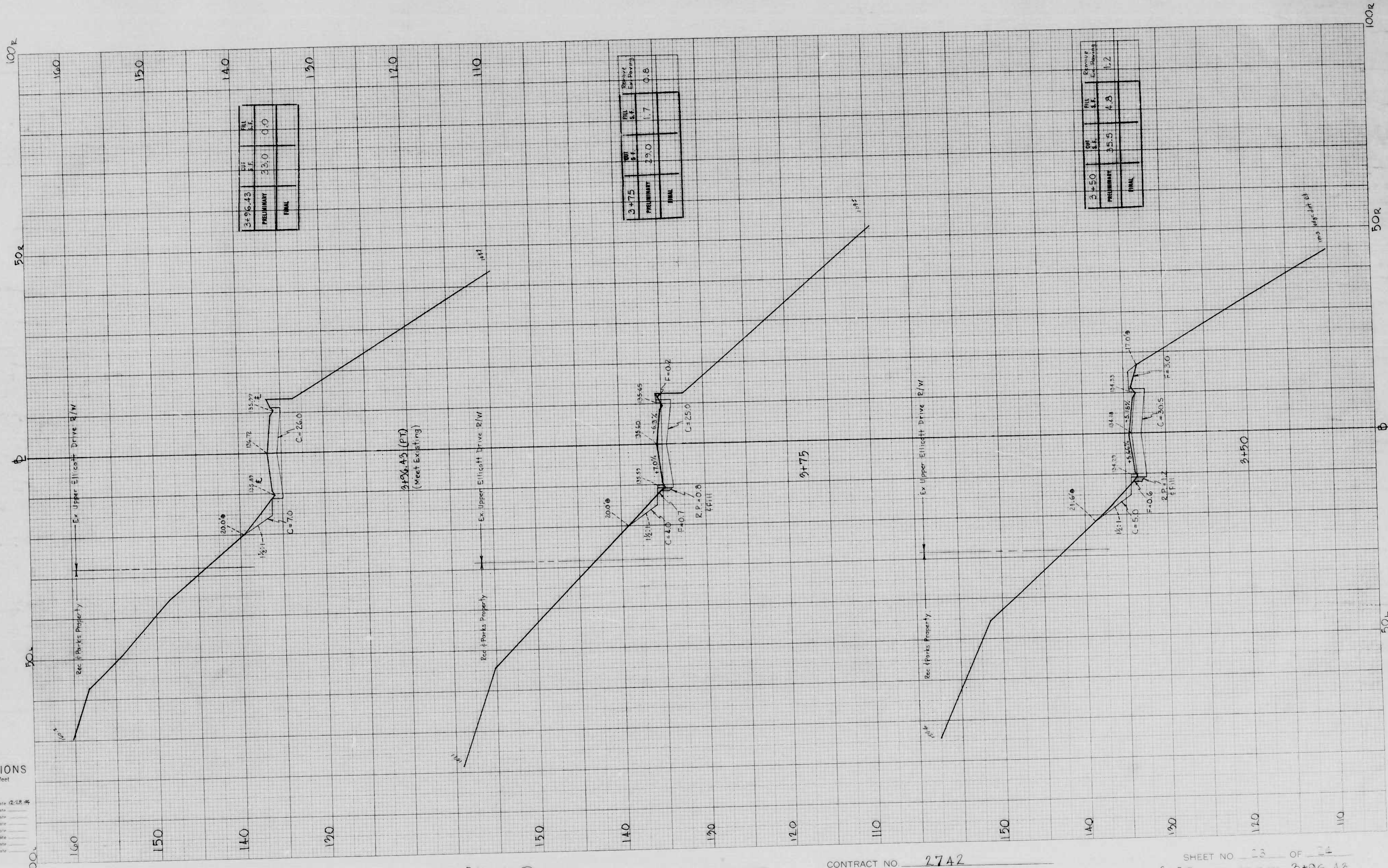
SHEET NO. 12 OF 24
STATION 0+95 TO STATION 1+10

CROSS SECTIONS

Hor Scale 1 inch = 10 feet

Vert 1" = 5'

Original Plotted by W. G. G. G. Date 12-25-44
 Original Checked by _____ Date _____
 Template by _____ Date _____
 Ink Plotted by _____ Date _____
 Ink Checked by _____ Date _____
 Area by _____ Date _____
 Area Checked by _____ Date _____



BOOK NO. 2109 X-847

PROJECT Ellicott Driveway

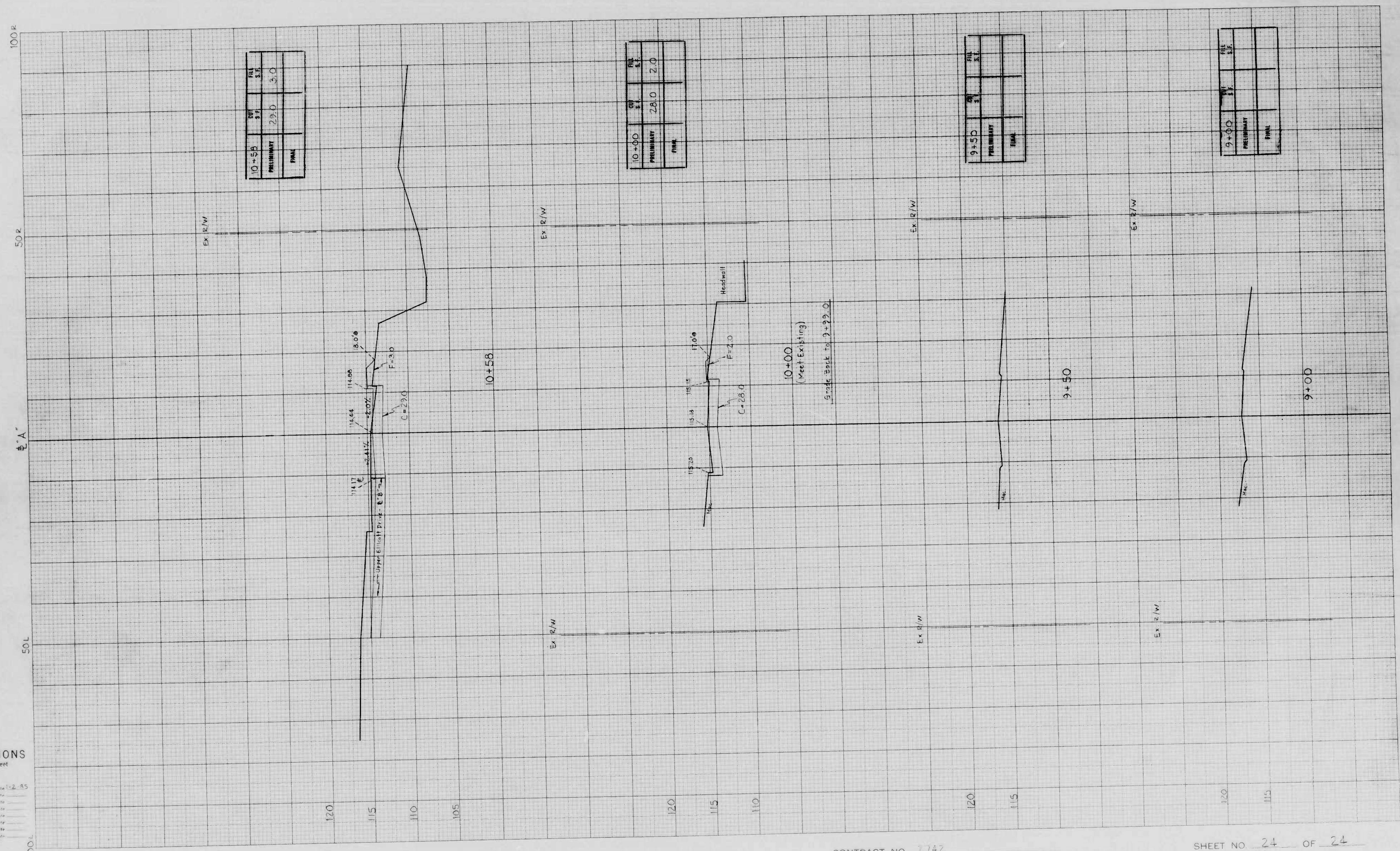
DESCRIPTION X-Sections

CONTRACT NO. 2742

SHEET NO. 13 OF 14
 STATION 3+50 TO STATION 3+96.43

CROSS SECTIONS
 Hor. Scale 1 inch = 10 feet
 Ver. Scale 1" = 5'

Original Plotted by M. D. Date 1-2-85
 Original Checked by Date
 Template By Date
 Awn. By Date
 Final Plotted By Date
 Plans Checked by Date
 Area by Date
 Area Checked by Date

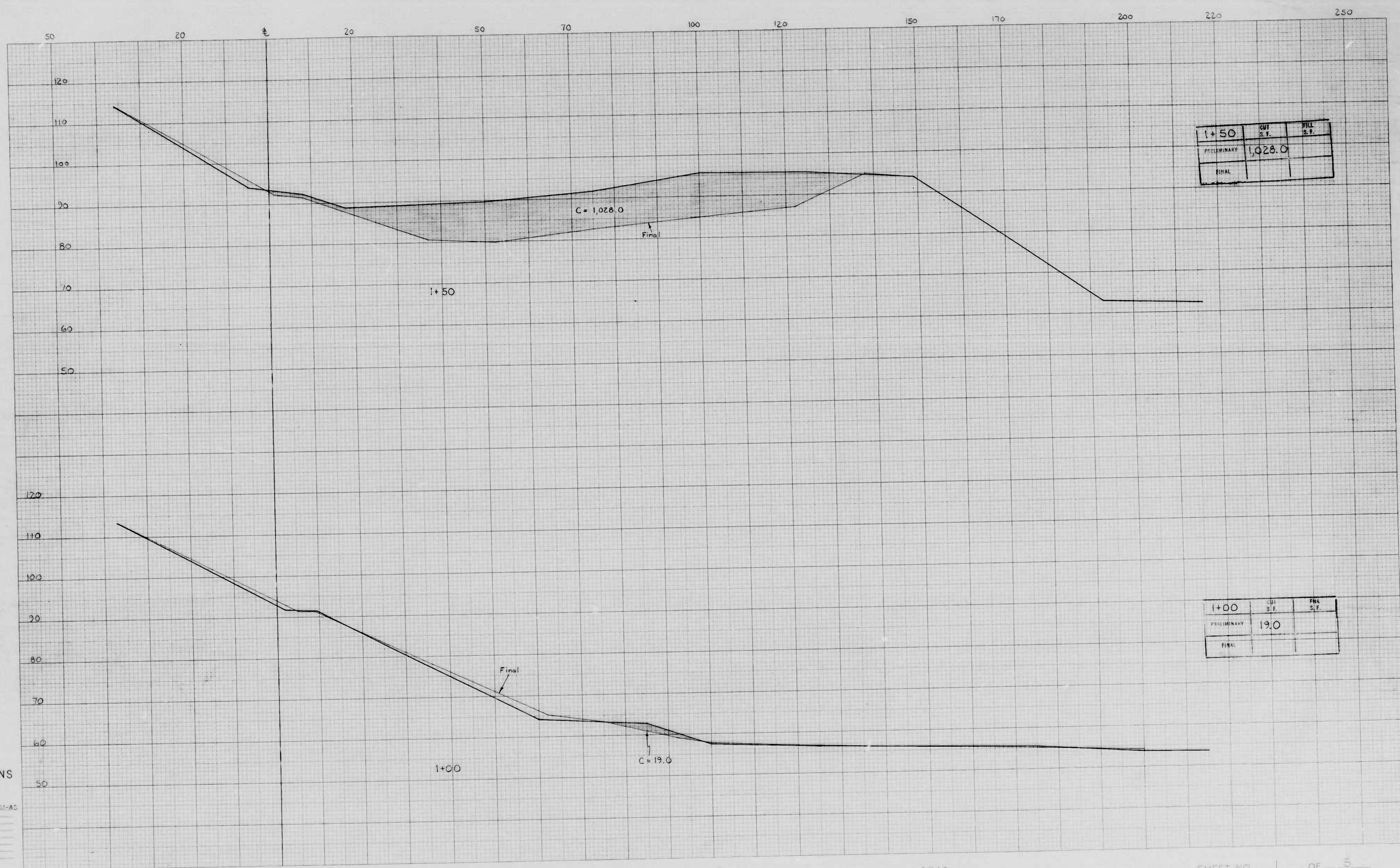


10+58	cut	fill
	5.1	3.0
	PRELIMINARY 22.0	FINAL 3.0

10+00	cut	fill
	28.0	2.0
	PRELIMINARY	FINAL

9+50	cut	fill
	PRELIMINARY	FINAL

9+00	cut	fill
	PRELIMINARY	FINAL



1+50	CUT S.F.	FILL S.F.
PRELIMINARY	1,028.0	
FINAL		

1+00	CUT S.F.	FILL S.F.
PRELIMINARY	19.0	
FINAL		

CROSS SECTIONS
 Vertical Scale 1 inch = 10 feet

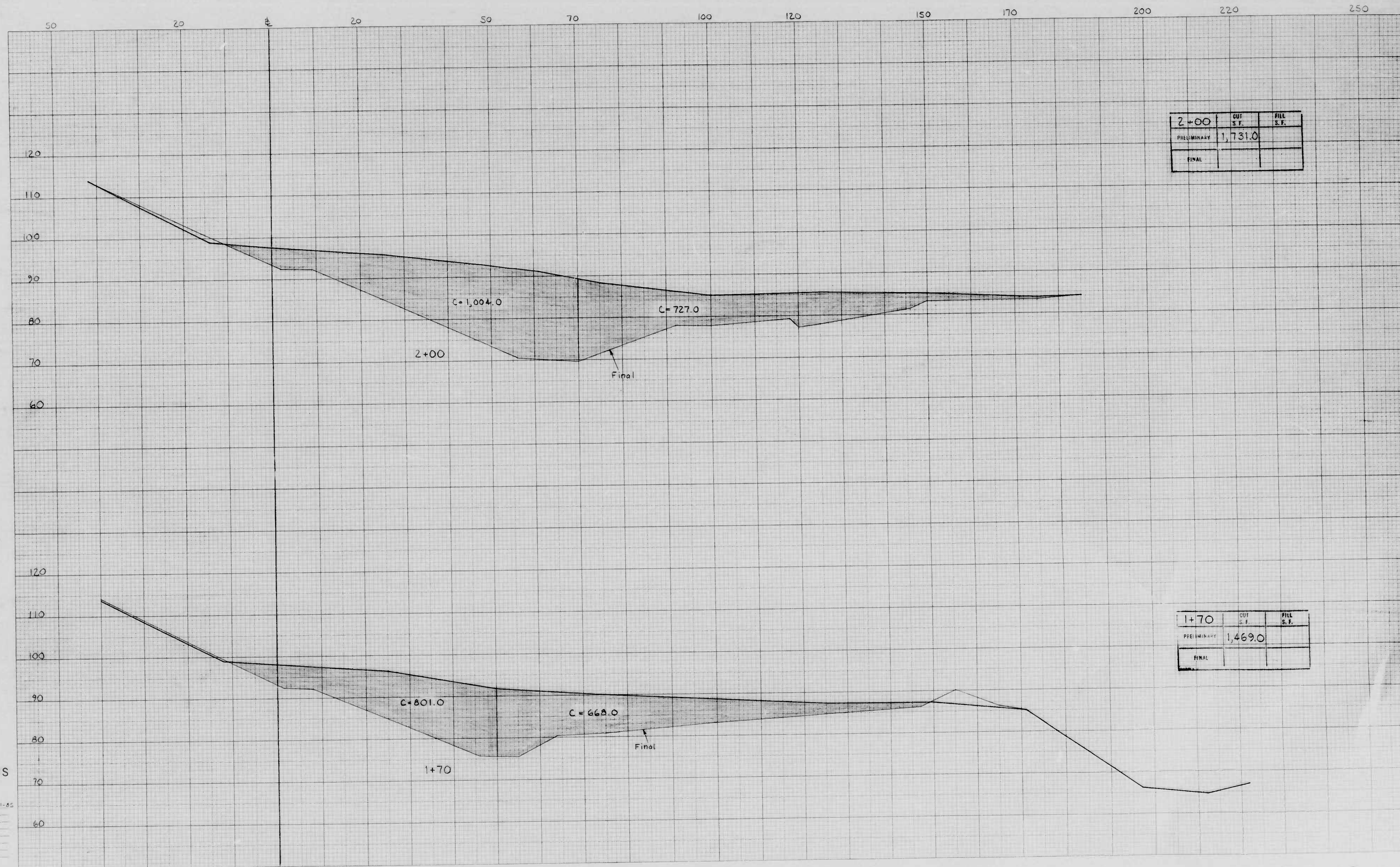
Original Plotted by M. For... Date 8-21-65
 Original Checked by _____ Date _____
 Template by _____ Date _____
 Area by _____ Date _____
 Final Plotted by _____ Date _____
 Final Checked by _____ Date _____
 Area by _____ Date _____
 Area Checked by _____ Date _____

BOOK NO. 2264

PROJECT Ellicott Driveway
 DESCRIPTION Waterview Ave. Borrow Pit

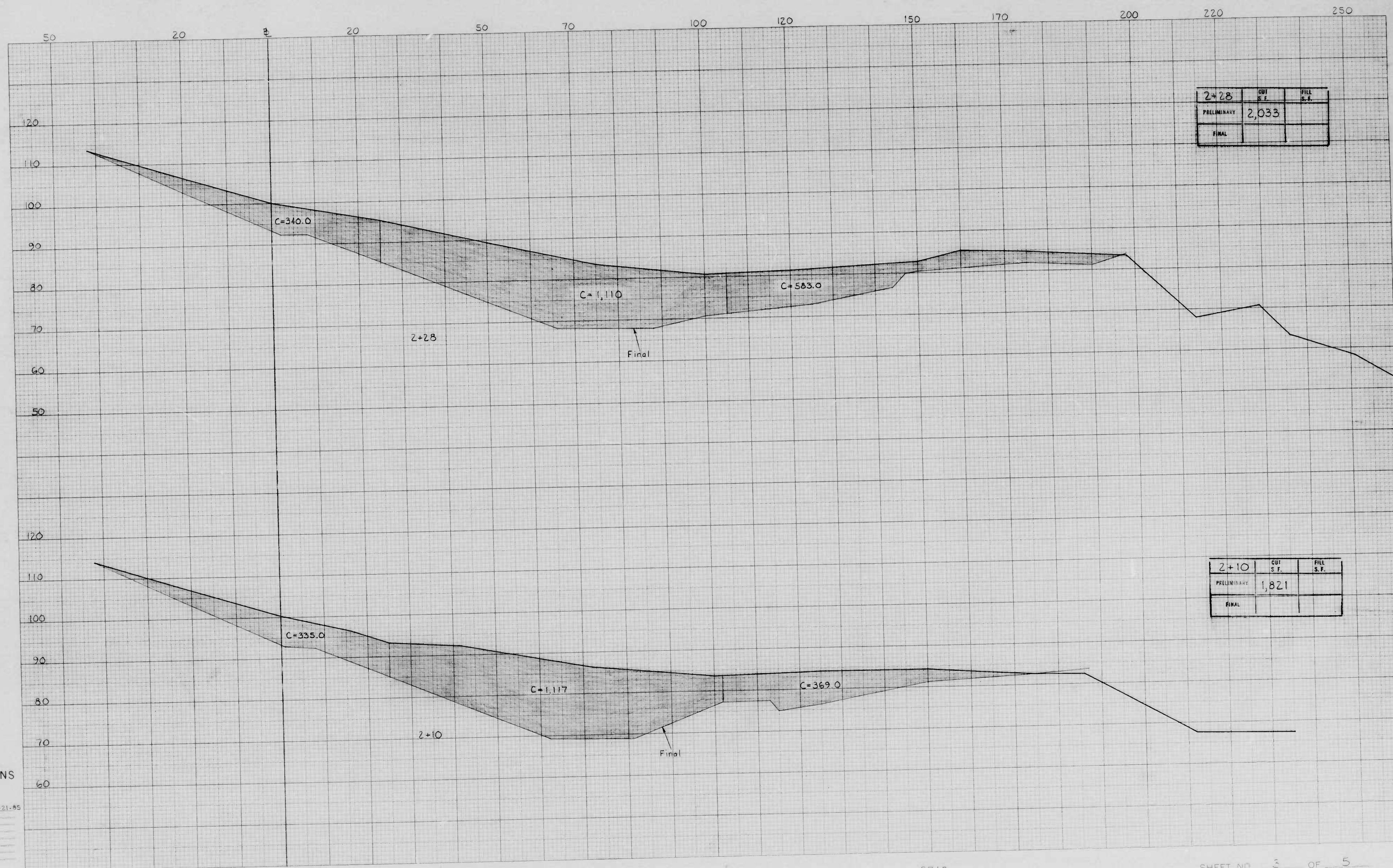
CONTRACT NO. 2742

SHEET NO. 1 OF 5
 STATION 1+00 TO STATION 50



CROSS SECTIONS
 Vert. F. Scale 1 inch = 10 feet
 Vert.

Original Plotted by M. E. E. Date 6-21-55
 Original Checked by _____ Date _____
 Template by _____ Date _____
 Area by _____ Date _____
 Final Plotted by _____ Date _____
 Final Checked by _____ Date _____
 Area by _____ Date _____
 Area Checked by _____ Date _____



CROSS SECTIONS
 Horiz. Scale 1 inch = 10 feet
 Vert. Scale 1 inch = 10 feet

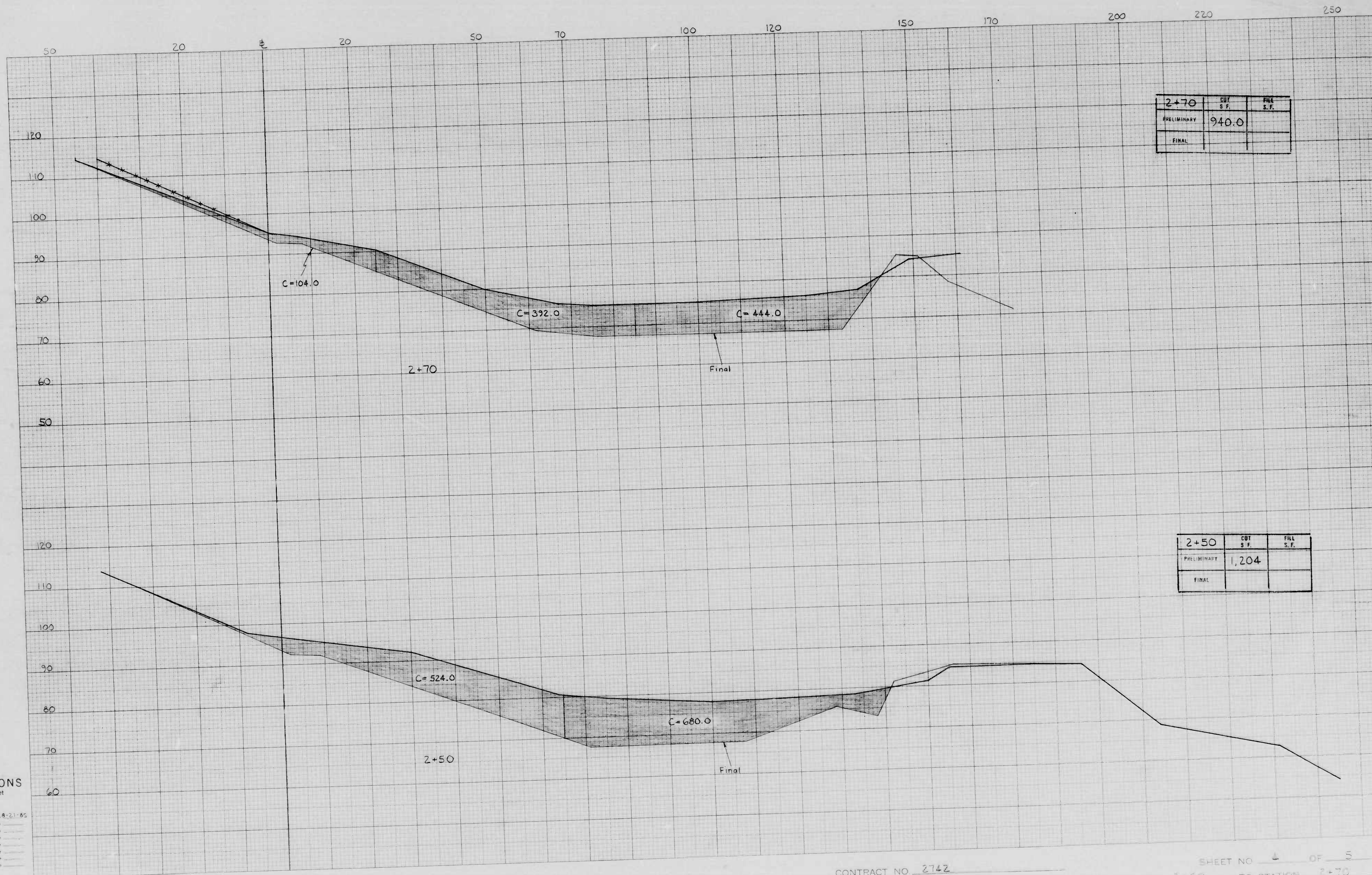
Original Plotted by M. Fortis, Date 4-21-85
 Original Checked by _____ Date _____
 Template by _____ Date _____
 Area by _____ Date _____
 Final Plotted by _____ Date _____
 Final Checked by _____ Date _____
 Area by _____ Date _____
 Area Checked by _____ Date _____

BOOK NO. 2264

PROJECT Ellicott Driveway
 DESCRIPTION Waterview Ave. Borrow Pit

CONTRACT NO. 2742

SHEET NO. 3 OF 5
 STATION 2+10 TO STATION 2+28



CROSS SECTIONS
 Horiz. Scale 1 inch = 10 feet
 Vert. Scale 1 inch = 10 feet

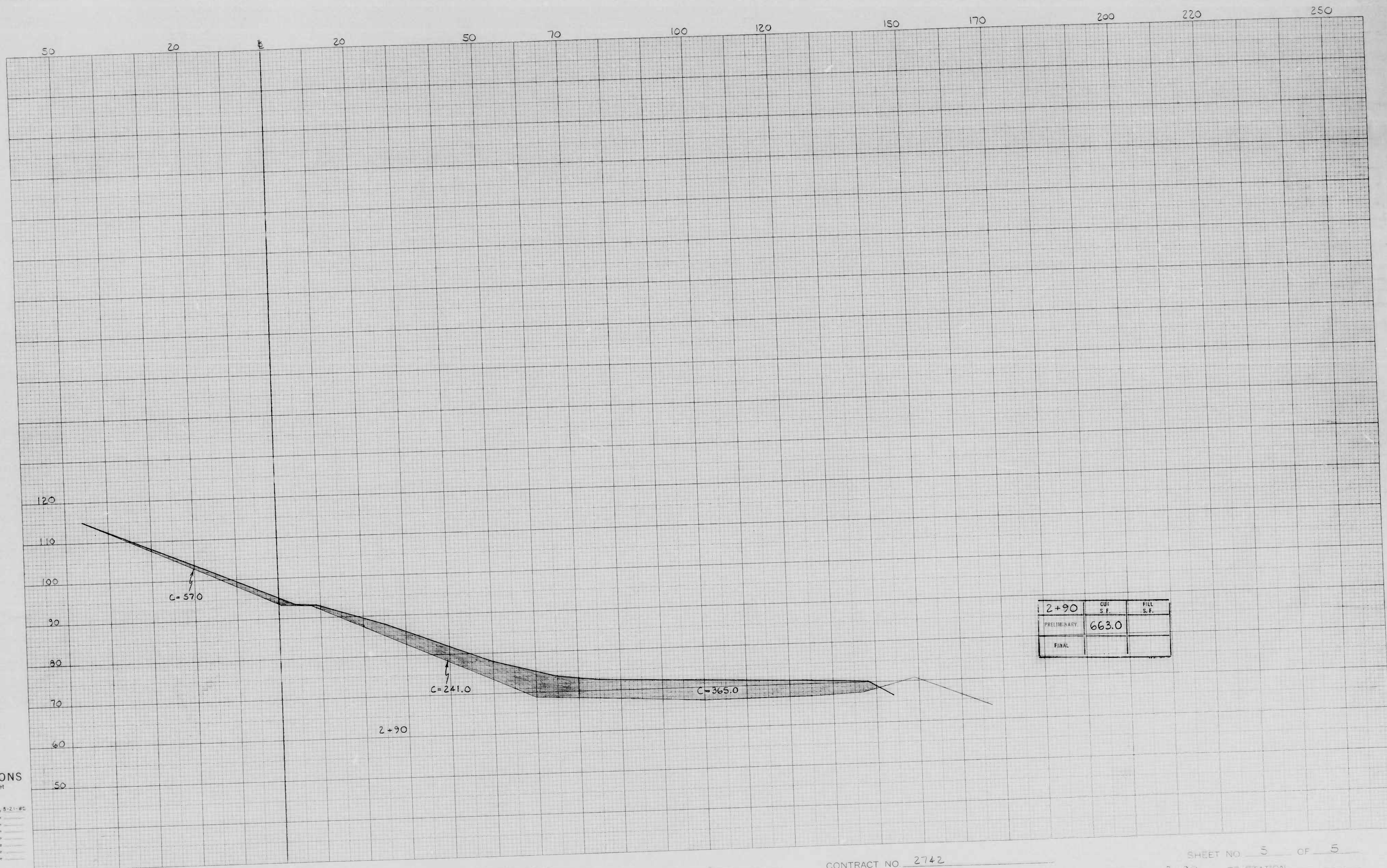
Original Plotted by M. Farish Date 8-21-85
 Original Checked by _____ Date _____
 Template by _____ Date _____
 Area by _____ Date _____
 Final Plotted by _____ Date _____
 Final Checked by _____ Date _____
 Area Checked by _____ Date _____

BOOK NO. 2264

PROJECT Ellicott Driveway
 DESCRIPTION Waterview Ave. Borrow Pit

CONTRACT NO. 2742

SHEET NO. 4 OF 5
 STATION 2+50 TO STATION 2+70



CROSS SECTIONS
Horiz. Scale 1 inch = 10 feet
Vert. Scale 1 inch = 10 feet

Original Plotted by M. Farish Date 5-21-82
 Original Checked by _____ Date _____
 Template by _____ Date _____
 Area by _____ Date _____
 Final Plotted by _____ Date _____
 Final Checked by _____ Date _____
 Area by _____ Date _____
 Area Checked by _____ Date _____

BOOK NO. 2264

PROJECT Ellicott Driveway
DESCRIPTION Waterview Ave. Borrow Pit

CONTRACT NO. 2742

SHEET NO. 5 OF 5
STATION 2+90 TO STATION _____