

FILE REF. 8 OF 85

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NO.	DESCRIPTION	
1r	TITLE SHEET	
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4	EISLEN STREET-PLAN AND PROFILE-STA. 3+40 TO RUSSELL ST.	
5	EMORY STREET-PLAN AND PROFILE-STA. 3+98 TO PRATT ST.	
6	BANKARD LANE-PLAN AND PROFILE-PENN ST. TO 208 FT. EAST	
7	MELVIN DRIVE-PLAN AND PROFILE-FREMONT AVE. TO STA. 5+11	
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	PORTLAND STREET-PLAN	
	BOND COURT-PLAN	
	MELVIN DRIVE-PLAN	
	UNNAMED CT REAR OF 636 TO 616 WASHINGTON BLVD.-PLAN	
10	BURGUNDY STREET-UTILITIES AND PLANTING (SEE LIMITS ABOVE)	
11	EISLEN STREET-UTILITIES AND PLANTING (SEE LIMITS ABOVE)	
12	EISLEN STREET-UTILITIES AND PLANTING (SEE LIMITS ABOVE)	
13r	EMORY STREET-UTILITIES AND PLANTING (SEE LIMITS ABOVE)	
14r	BANKARD LANE-UTILITIES AND PLANTING (SEE LIMITS ABOVE)	
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16	PORTLAND STREET-UTILITIES AND PLANTING (SEE LIMITS ABOVE)	
	EMORY STREET-UTILITIES AND PLANTING (SEE LIMITS ABOVE)	
	PORTLAND STREET-UTILITIES AND PLANTING (SEE LIMITS ABOVE)	
	BOND COURT-UTILITIES AND PLANTING (SEE LIMITS ABOVE)	
	MELVIN DRIVE-UTILITIES AND PLANTING (SEE LIMITS ABOVE)	
	UNNAMED CT REAR OF 636 TO 616 WASH. BLVD.-UTILITIES AND PLANTING	
17	CONSTRUCTION DETAILS AND GENERAL NOTES	
18	CONSTRUCTION DETAILS	
19r	CONSTRUCTION DETAILS	

# CITY OF BALTIMORE DEPARTMENT OF PUBLIC WORKS BUREAU OF HIGHWAYS

## CURBING, SIDEWALKS, PAVING AND DRAINAGE



### RIDGELY'S DELIGHT (PHASE III)

- BURGUNDY STREET — WARNER STREET TO FREMONT AVENUE
- EISLEN STREET — RUSSELL STREET TO FREMONT AVENUE
- EMORY STREET — WASHINGTON BLVD. TO PRATT STREET
- MELVIN DRIVE — EMORY STREET TO FREMONT AVENUE
- PORTLAND STREET — GREENE STREET TO EMORY STREET
- BANKARD LANE — PENN STREET TO 208 FT\*EAST
- BOND COURT — WASHINGTON BLVD. TO UNNAMED COURT-NORTH
- UNNAMED COURT — REAR OF 636 TO 616 WASHINGTON BOULEVARD

CITY OF BALTIMORE BUREAU OF HIGHWAYS CONTRACT NO. 3011

- #### SYMBOLS
- PROPOSED CONCRETE CURB BC TYPE "A"
  - RESET EXISTING GRANITE CURB
  - RECONSTRUCTED GUTTERS (SEE DETAIL SHEET NO.9)
  - SAW CUT SIDEWALK AND/OR PAVING
  - CHISEL CUT BITUMINOUS MATERIAL
  - PROPOSED CONCRETE SIDEWALKS- EXISTING SCORING PATTERN
  - PROPOSED BRICK SIDEWALK
  - EXISTING BRICK SIDEWALK
  - PROPOSED DRIVEWAYS - SEE DETAIL SHEET 18
  - MODIFIED PEDESTRIAN RAMPS - TYPE A (SEE DETAIL SHEET NO.17)
  - PROPOSED PEDESTRIAN RAMPS - TYPE B MODIFIED (SEE DETAIL SHEET NO.17)
  - PROPOSED TREE & GRATE (SEE DETAIL SHEET -18)
  - EXISTING TREE
  - PROPOSED OUTLET FOR SUMP PUMPS
  - PROPOSED OUTLET FOR ROOF LEADERS
  - PROPOSED OUTLET FOR FOOTWAYS
  - PROPOSED OUTLET W/SCUPPER GRATE FOR FOOTWAYS
  - EXISTING STREET LIGHTS
  - PROPOSED STREET LIGHTS
  - PROPOSED HAND BOXES
  - PROPOSED 1-3" CONDUIT (SEE UTILITY DRAWINGS)
  - PROPOSED BITUMINOUS CONCRETE OVERLAY
  - PROPOSED MILLING AND RESURFACING WITH BITUMINOUS CONCRETE
  - PROPOSED PAVEMENT BASE REPAIR
  - PROPOSED BITUMINOUS PAVEMENT STRIP - 2' WIDE
  - CONSTRUCTION NOTE IDENTIFICATION NUMBER

SEE DETAILS SHEET NO.17

REVISIONS		
NO.	DESCRIPTION	SHEETS
3	ADDENDUM NO. 3	1, 8, 9 & 14
Δ	RED LINE REVISION	1r, 13r, 14r, 15r



DEPARTMENT OF PUBLIC WORKS

BUREAU OF HIGHWAYS

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

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

OFFICE OF TRANSPORTATION

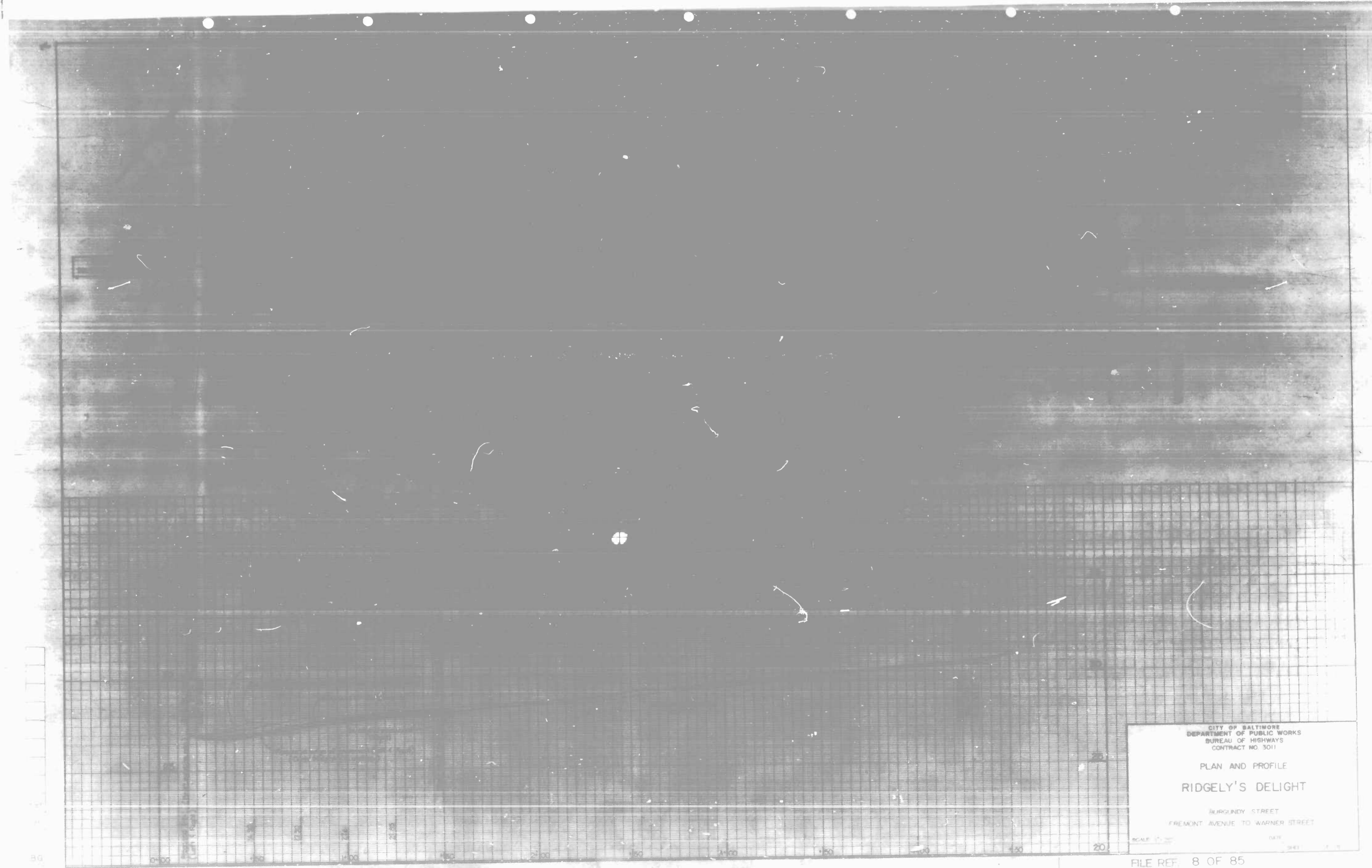
APPROVED: *[Signature]*  
DIRECTOR OF OFFICE OF TRANSPORTATION

APPROVED: *[Signature]*  
DIRECTOR OF PUBLIC WORKS

APPROVED: *[Signature]*  
HEAD, BUREAU OF HIGHWAYS

**PURDUM & JESCHKE**  
CONSULTING ENGINEERS  
LAND SURVEYORS  
1029 North Calvert Street  
Baltimore, Maryland 21202 301/937-0194

SEDIMENTATION AND EROSION CONTROL	OFFICE OF TRANSPORTATION	WASTE WATER ENGINEERING	WATER ENGINEERING	STRUCTURAL	DRAINAGE	LIGHTING	CONDUIT
BG	[Signature]	FAX	RJE				
4-25-85	4/25/85	4/25/85	4/25/85				
8 OF 8 REVIEW	R/W RELEASE	GRADE EST.	HIGHWAY DESIGN				
[Signature]	[Signature]	[Signature]	[Signature]				
[Signature]	4/30/85	5/5/85	4/25/85				



CITY OF BALTIMORE  
DEPARTMENT OF PUBLIC WORKS  
BUREAU OF HIGHWAYS  
CONTRACT NO. 3011

PLAN AND PROFILE  
RIDGELY'S DELIGHT

BURGUNDY STREET  
FREMONT AVENUE TO WARNER STREET

SCALE: 1" = 20'  
DATE: \_\_\_\_\_

FILE REF. 8 OF 85

REVISIONS	
NO.	DESCRIPTION

ROADWAY DIMENSIONS		
TYPE	WIDTH	DEPTH



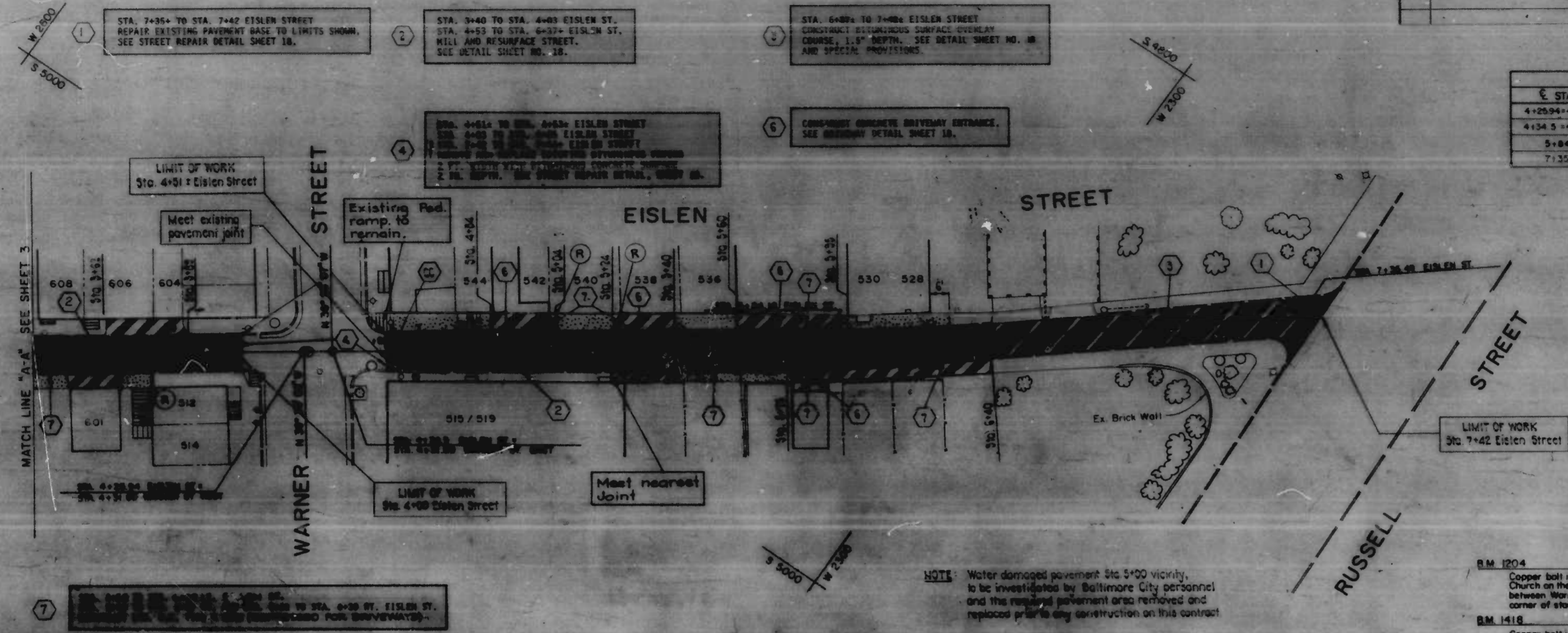
ALL WORK TO BE ACCORDING TO THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS OF THE CITY OF BALTIMORE, LATEST EDITION.  
 CONTRACT NO. 3011  
 DATE: 11/1/84

CITY OF BALTIMORE  
 DEPARTMENT OF PUBLIC WORKS  
 BUREAU OF HIGHWAYS  
 CONTRACT NO. 3011  
  
 PLAN AND PROFILE  
 RIDGELY'S DELIGHT  
  
 EISEN STREET  
 FREMONT AVENUE TO STA. 3+40  
 SCALE: 1" = 20'

FILE REF. 8 OF 85

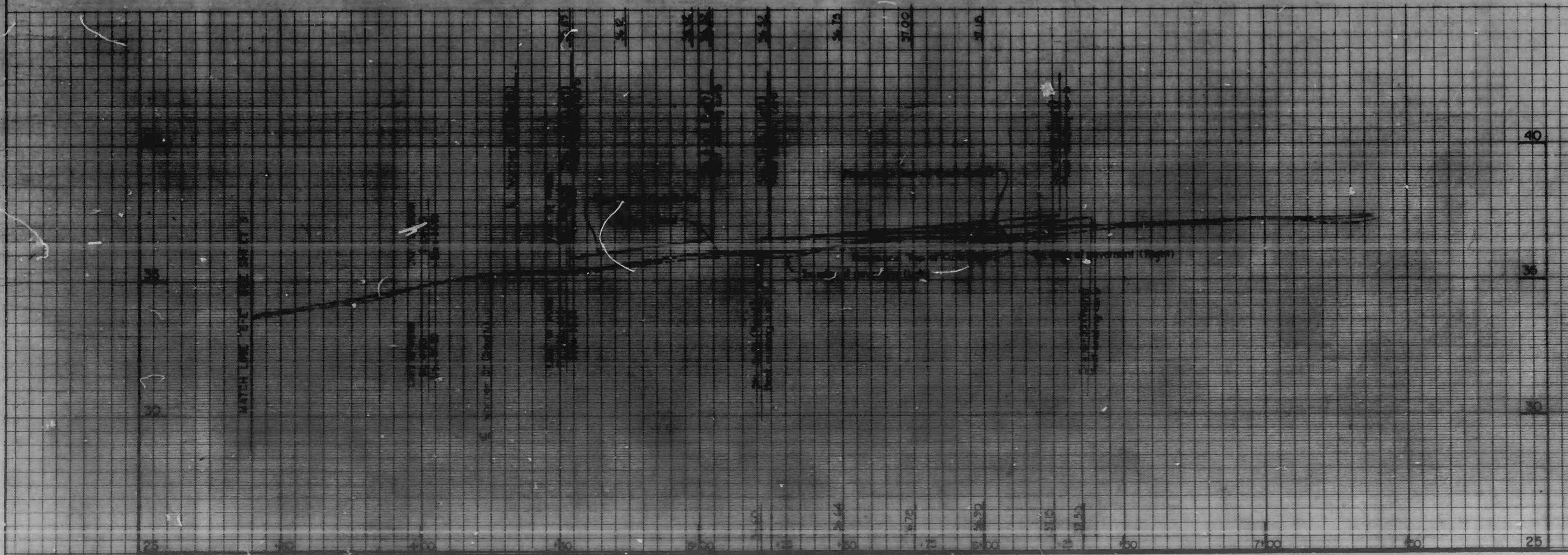
REVISIONS		
NO.	DESCRIPTION	DATE BY

ROADWAY COORDINATES		
STA	SOUTH	WEST
4+25.94+4+31.80	5029.806	2475.429
4+34.5+4+35.80	5024.707	2466.304
5+84.18	4959.774	2343.343
7+35.48	4814.456	2225.622



**BENCH MARKS**

B.M. 1204	ELEV. 35.045
Copper bolt in #2 step (at east end) of Methodist Church on the south side of Washington Boulevard between Warner Street and Fremont Avenue 0.3' from corner of stone.	
B.M. 1418	ELEV. 38.035
Copper bolt in north end of stone door sill at south-east corner of Fremont Avenue and Marvin Street.	



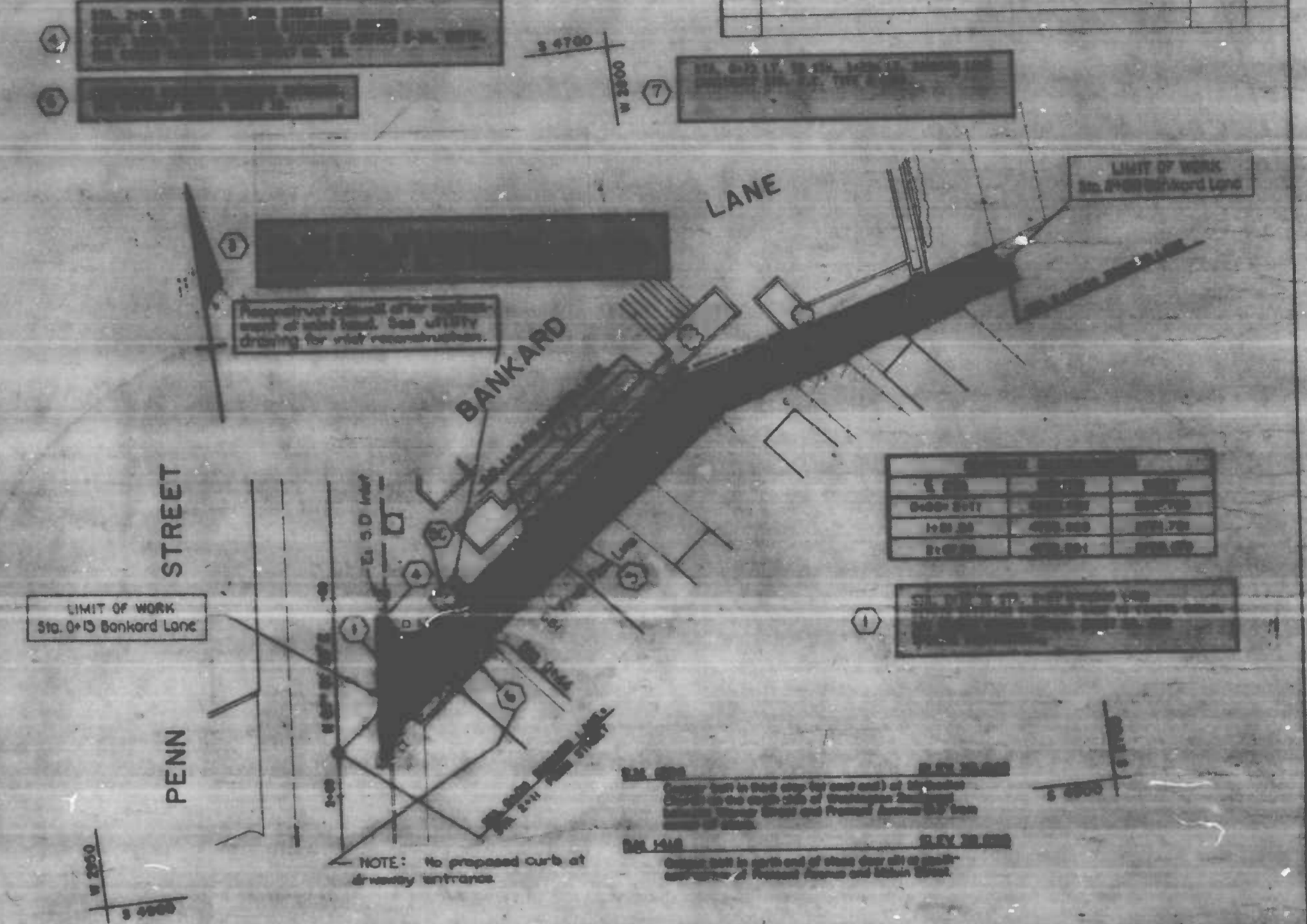
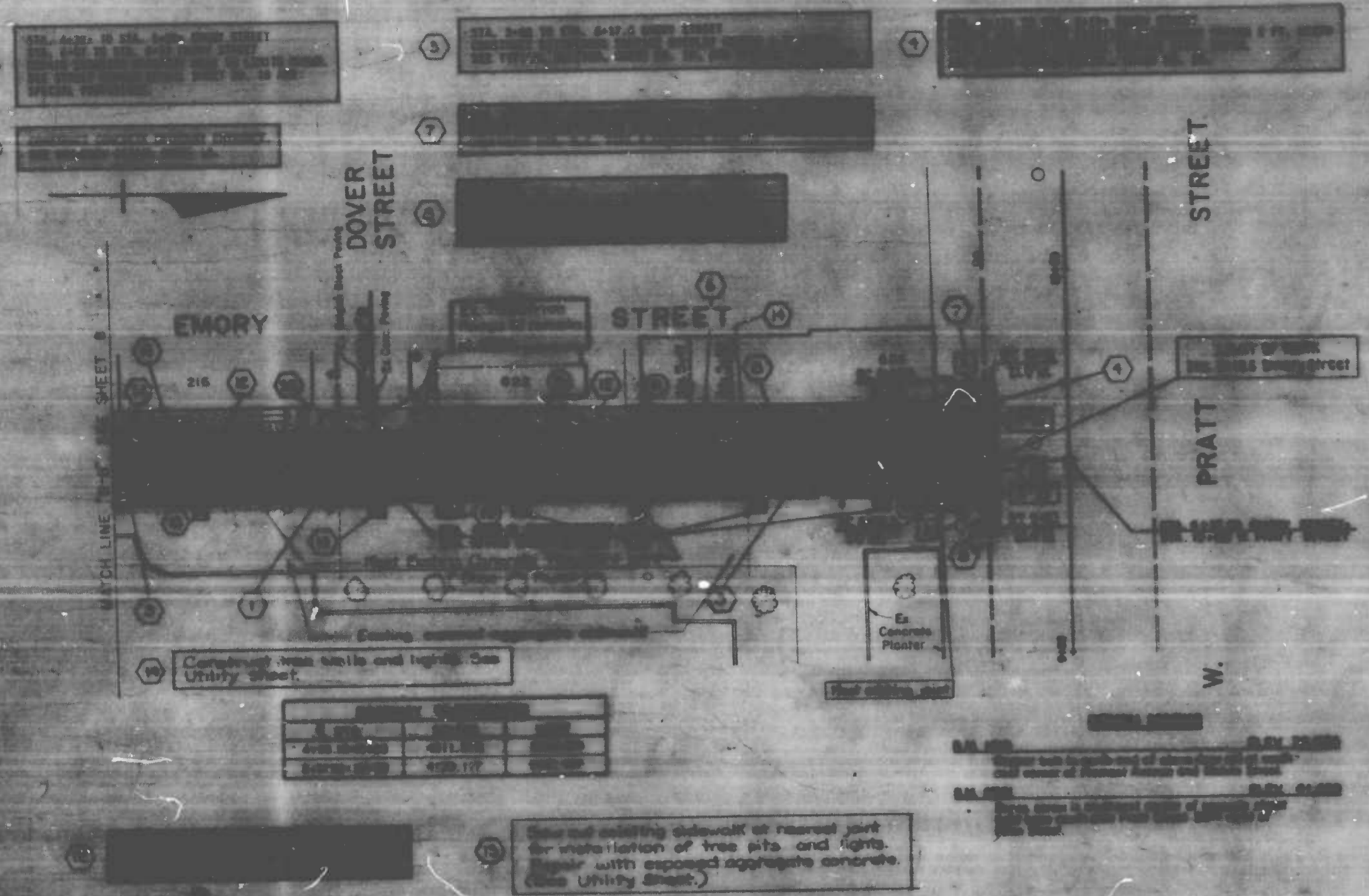
CITY OF BALTIMORE  
 DEPARTMENT OF PUBLIC WORKS  
 BUREAU OF HIGHWAYS  
 CONTRACT NO. 3011

**PLAN & PROFILE**  
**RIDGELY'S DELIGHT**  
 EISLEN STREET  
 STA 3+40 TO RUSSELL STREET

SCALE: 1"=20'  
 DATE: APR 23 1965  
 SHEET 4 OF 18

FILE REF. 8 OF 85

REVISIONS		
NO.	DESCRIPTION	DATE BY



CITY OF BALTIMORE  
DEPARTMENT OF PUBLIC WORKS  
BUREAU OF HIGHWAYS  
CONTRACT NO. 3011

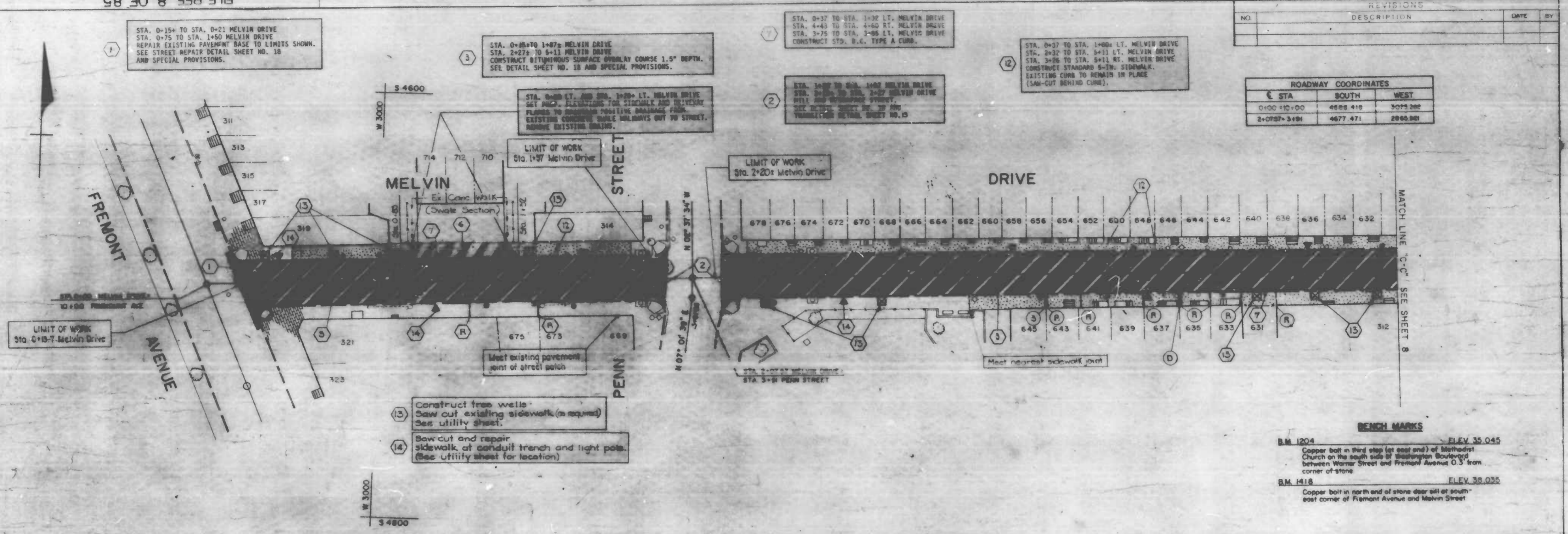
PLAN AND PROFILE  
**RIDGELY'S DELIGHT**

EMORY STREET - STA. 4+98 TO PRATT STREET  
BANKARD LANE - PENN STREET TO 208 FT EAST

SCALE 1" = 20'  
DATE: APR 23 1985  
SHEET 5 OF 13

FILE REF. 8 OF 85

FILE REF. 8 OF 85



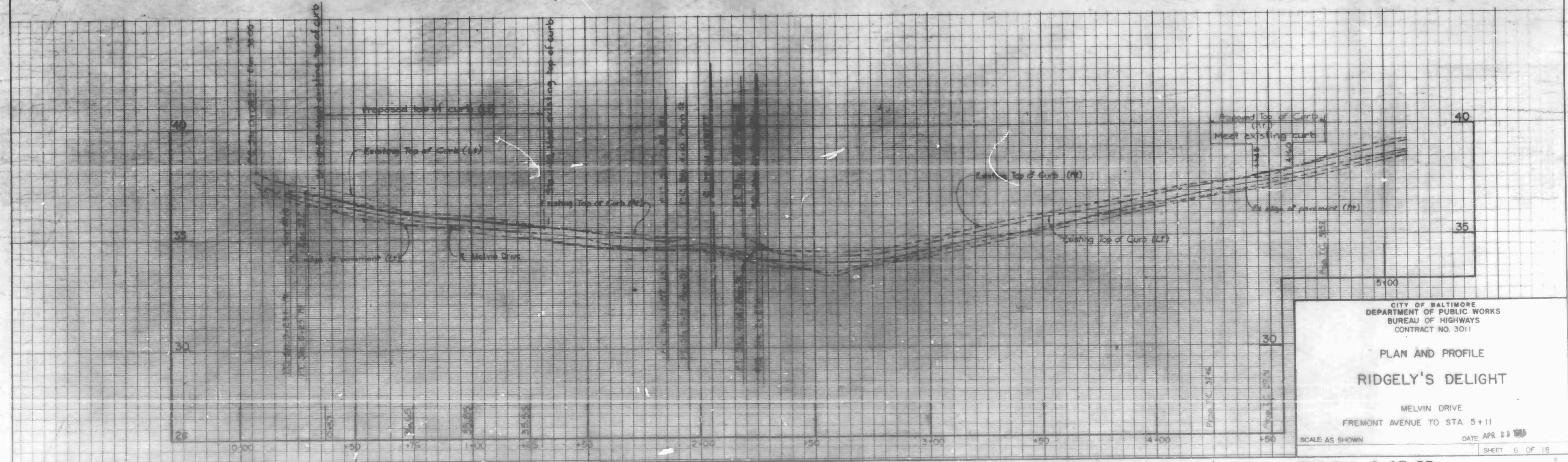
REVISIONS			
NO.	DESCRIPTION	DATE	BY

ROADWAY COORDINATES		
STA	SOUTH	WEST
0+00	10+00	4688 418
2+075	3+191	4677 471
		2865 881

**BENCH MARKS**

**B.M. 1204** ELEV. 35.045  
Copper bolt in third step (at east end) of Methodist Church on the south side of Washington Boulevard between Warner Street and Fremont Avenue 0.3' from corner of stone.

**B.M. 1418** ELEV. 38.035  
Copper bolt in north end of stone near sill at south-east corner of Fremont Avenue and Melvin Street.



CITY OF BALTIMORE  
DEPARTMENT OF PUBLIC WORKS  
BUREAU OF HIGHWAYS  
CONTRACT NO. 3011

**PLAN AND PROFILE**  
**RIDGELY'S DELIGHT**

MELVIN DRIVE  
FREMONT AVENUE TO STA. 5+11

SCALE AS SHOWN      DATE APR 23 1955  
SHEET 6 OF 18

FILE REF. 8 OF 85

FILE REF. 8 OF 85

NO.	REVISIONS DESCRIPTION	DATE	BY



**NOTE**

Station 6+39 to 6+42.50 Portland Street  
 Station 6+39 to 6+42.50 Portland Street  
 Station 6+39 to 6+42.50 Portland Street

**NOTE**

Station 6+39 to 6+42.50 Portland Street  
 Station 6+39 to 6+42.50 Portland Street  
 Station 6+39 to 6+42.50 Portland Street

CITY OF BALTIMORE  
 DEPARTMENT OF PUBLIC WORKS  
 BUREAU OF HIGHWAYS  
 CONTRACT NO. 3011

**PLAN AND PROFILE**  
**RIDGELY'S DELIGHT**

PORTLAND STREET  
 STA. 6+39 TO GREENE STREET

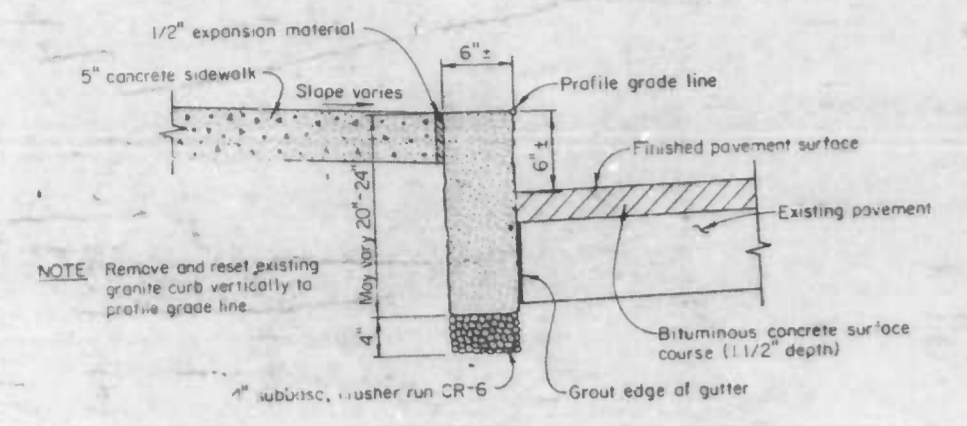
SCALE AS SHOWN DATE: APR 23 1985 SHEET 7 OF 18

FILE REF. 8 OF 85

1.66  
 1.36  
 BG  
 5.07

FILE REF. 8 OF 85

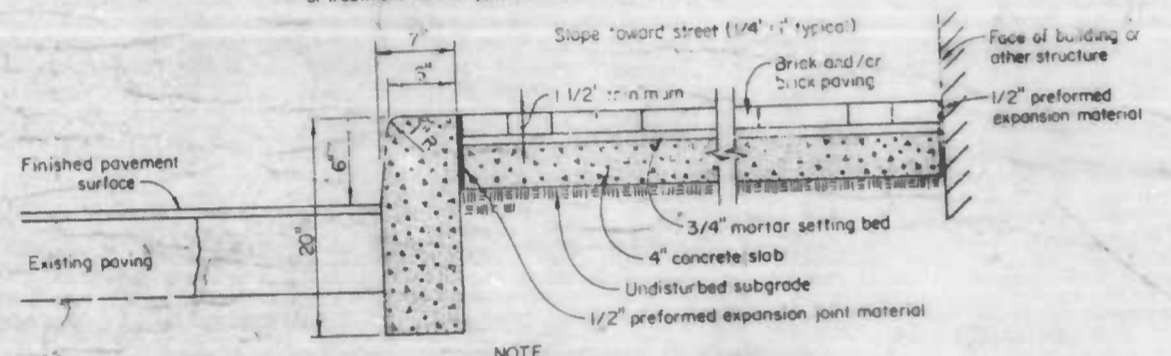
REVISIONS		DATE	BY
1	ADDENDUM No. 1	5/15/85	YBM



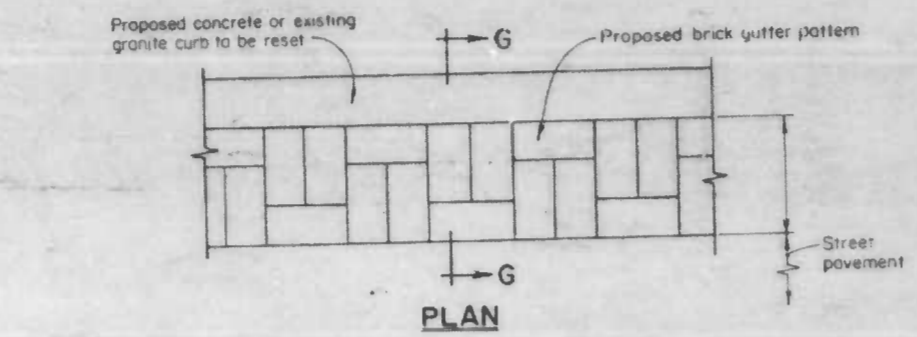
**RESET EXISTING GRANITE CURB**  
Not to Scale

**NOTES:**

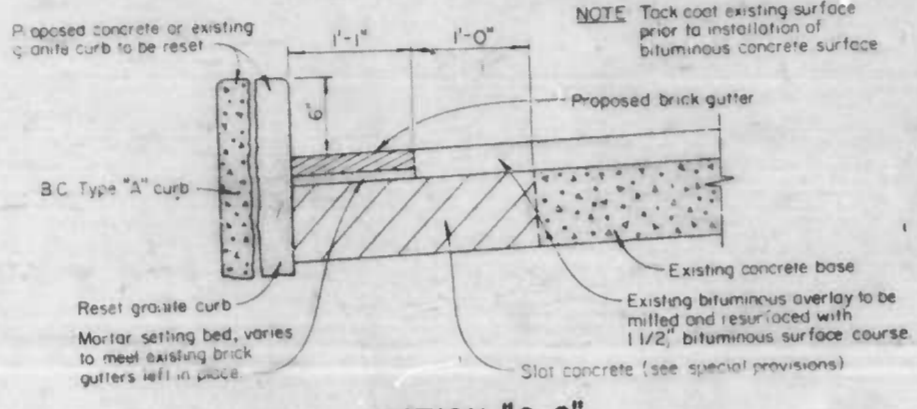
- All reveals (curb heights) to be 6" with those exceptions shown on the plans and details for Dover Streets.
- All proposed concrete curbing to be B.C. Type "A" curbs.
- Joint spacing for concrete curbs +10' i.e. See specification for location and description of treatment for the types of joints specified.



**B.C. TYPE "A" CURB AND BRICK SIDEWALK**  
Not to Scale

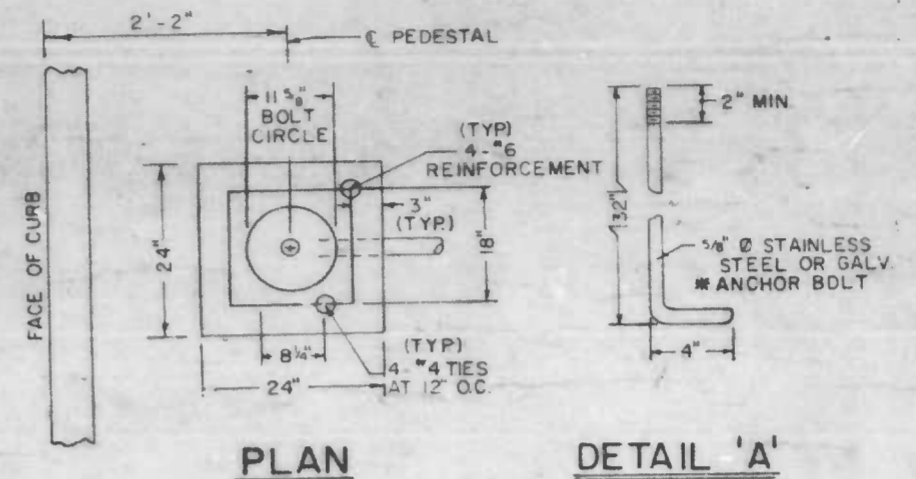


**PLAN**



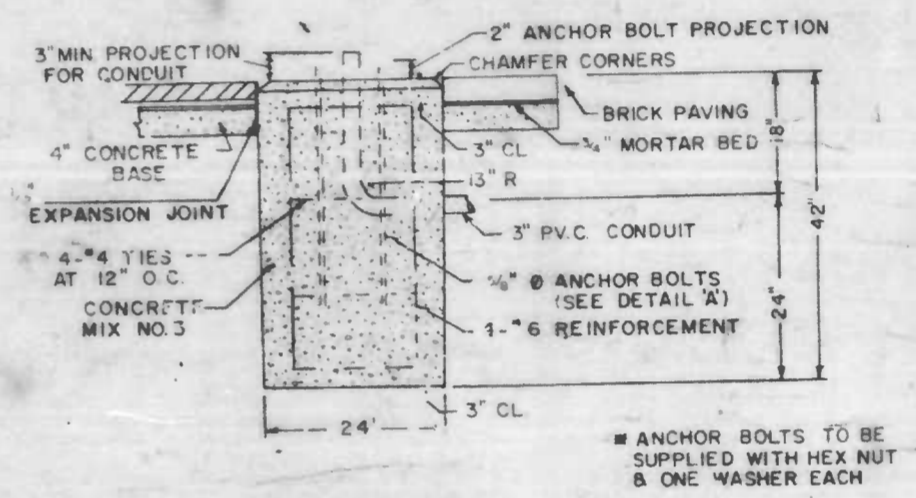
**SECTION "G-G"**

**BRICK GUTTERS**  
MILLING AND RESURFACING - SLOT CONCRETE  
Not to Scale



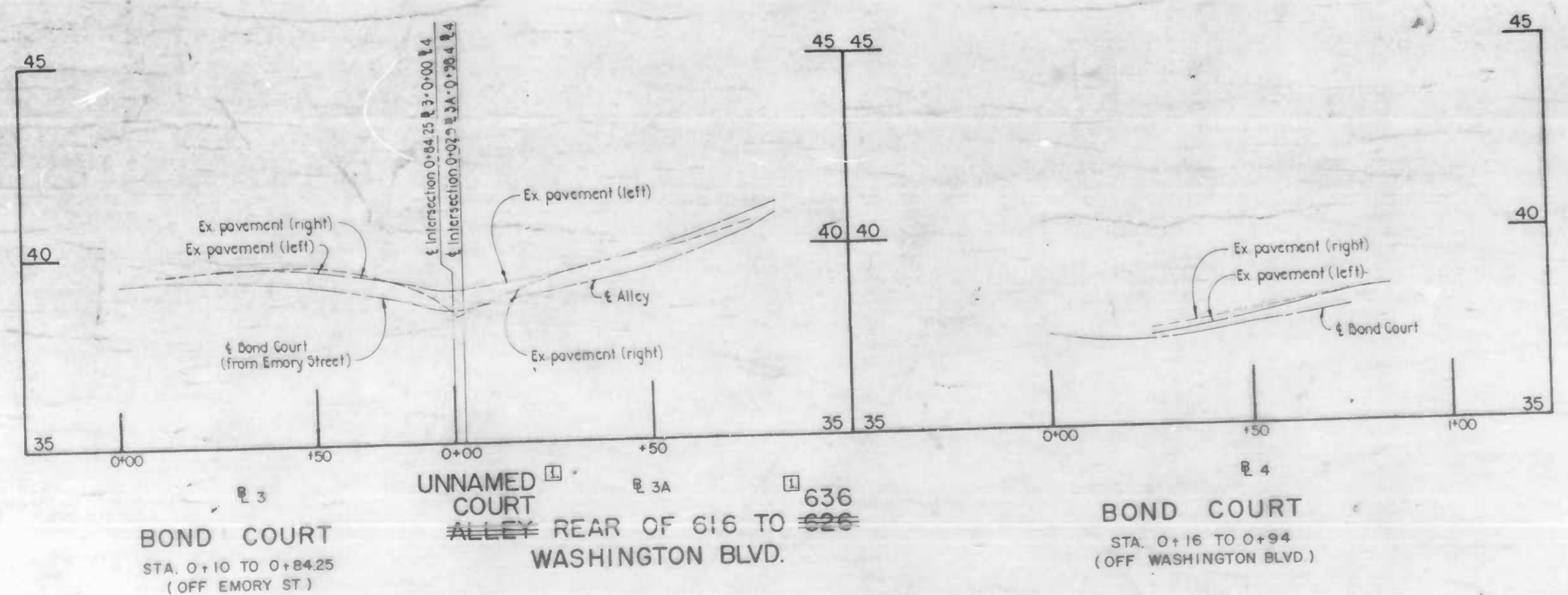
**PLAN**

**DETAIL 'A'**



**ELEVATION**

**DECORATIVE LIGHTING PEDESTAL BASE**  
(TYPICAL)



**BOND COURT**  
STA. 0+10 TO 0+84.25  
(OFF EMORY ST.)

**UNNAMED COURT**  
ALLEY REAR OF 616 TO 636  
WASHINGTON BLVD.

**BOND COURT**  
STA. 0+16 TO 0+94  
(OFF WASHINGTON BLVD.)

CITY OF BALTIMORE  
DEPARTMENT OF PUBLIC WORKS  
BUREAU OF HIGHWAYS

PROFILES & DETAILS

**RIDGELY'S DELIGHT**

UNNAMED CT REAR OF 616 TO 636 WASHINGTON BLVD  
BOND COURT - WASHINGTON BLVD TO UNNAMED CT

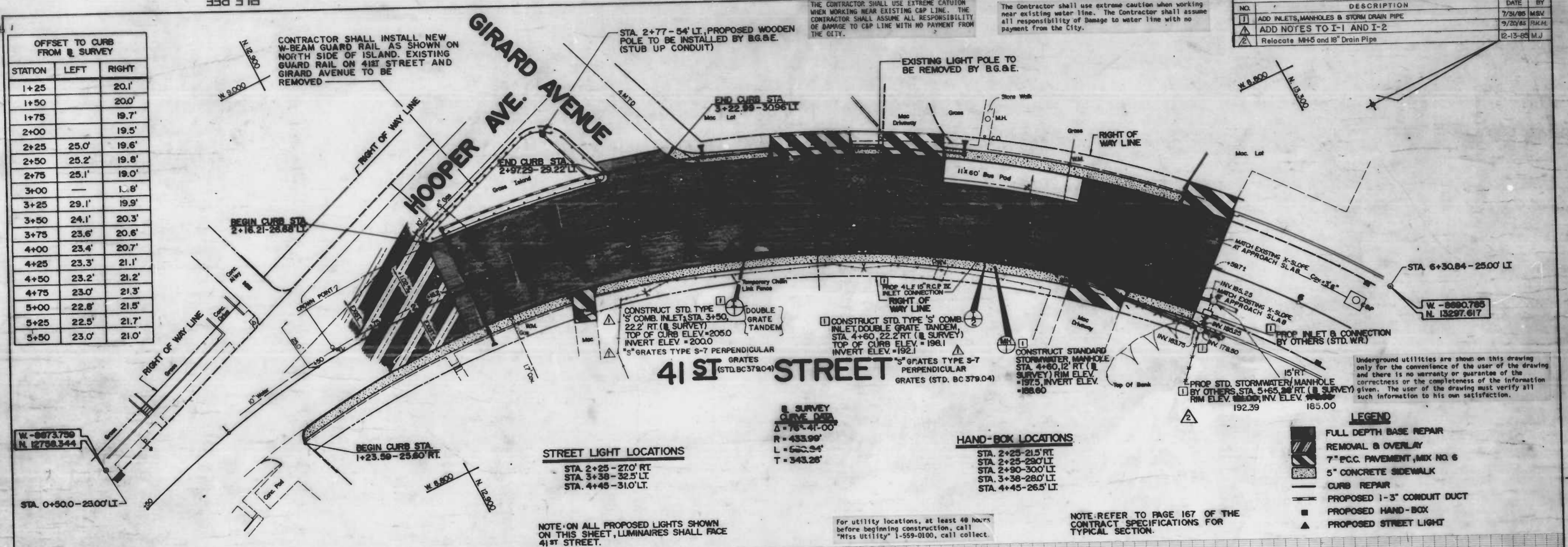
SCALE 1"=20' DATE APR 23 1985



FILE REF.

STATION	LEFT	RIGHT
1+25		20.1'
1+50		20.0'
1+75		19.7'
2+00		19.5'
2+25	25.0'	19.6'
2+50	25.2'	19.8'
2+75	25.1'	19.0'
3+00		18.8'
3+25	29.1'	19.9'
3+50	24.1'	20.3'
3+75	23.6'	20.6'
4+00	23.4'	20.7'
4+25	23.3'	21.1'
4+50	23.2'	21.2'
4+75	23.0'	21.3'
5+00	22.8'	21.5'
5+25	22.5'	21.7'
5+50	23.0'	21.0'

REVISIONS		
NO.	DESCRIPTION	DATE BY
1	ADD INLETS, MANHOLES & STORM DRAIN PIPE	7/31/85 MBV
2	ADD NOTES TO I-1 AND I-2	9/20/85 FRM
3	Relocate M45 and 18" Drain Pipe	12-13-85 M.J.



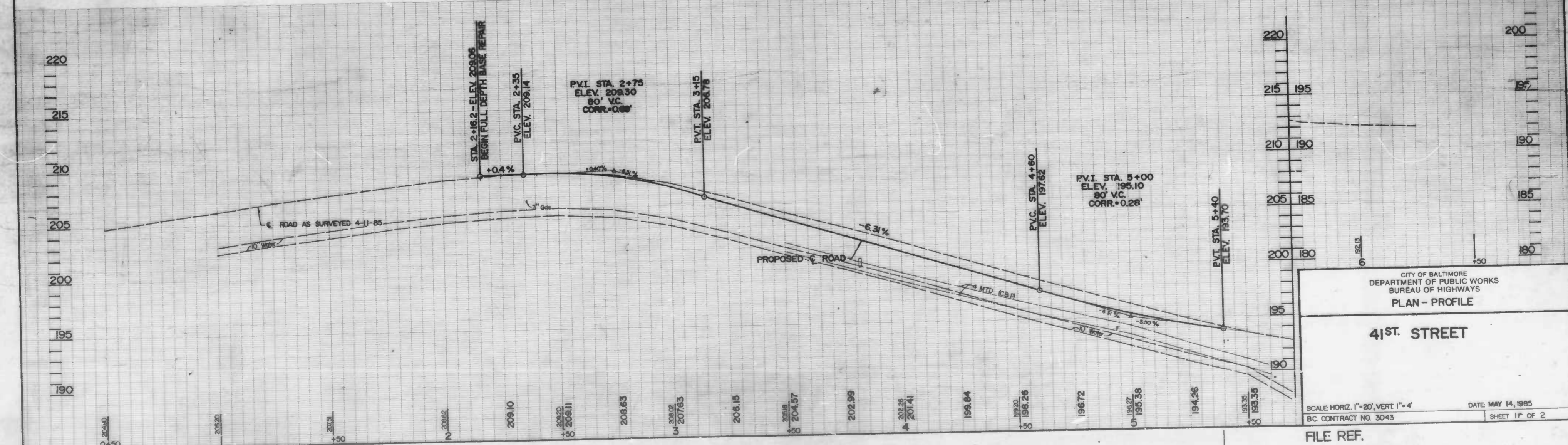
**STREET LIGHT LOCATIONS**  
 STA. 2+25 - 27.0' RT  
 STA. 3+38 - 32.5' LT  
 STA. 4+45 - 31.0' LT

**HAND-BOX LOCATIONS**  
 STA. 2+25 - 21.5' RT  
 STA. 2+25 - 29.0' LT  
 STA. 2+90 - 30.0' LT  
 STA. 3+38 - 28.0' LT  
 STA. 4+45 - 26.5' LT

NOTE: ON ALL PROPOSED LIGHTS SHOWN ON THIS SHEET, LUMINAIRES SHALL FACE 41ST STREET.

For utility locations, at least 48 hours before beginning construction, call "Miss Utility" 1-559-0100, call collect.

NOTE: REFER TO PAGE 167 OF THE CONTRACT SPECIFICATIONS FOR TYPICAL SECTION.

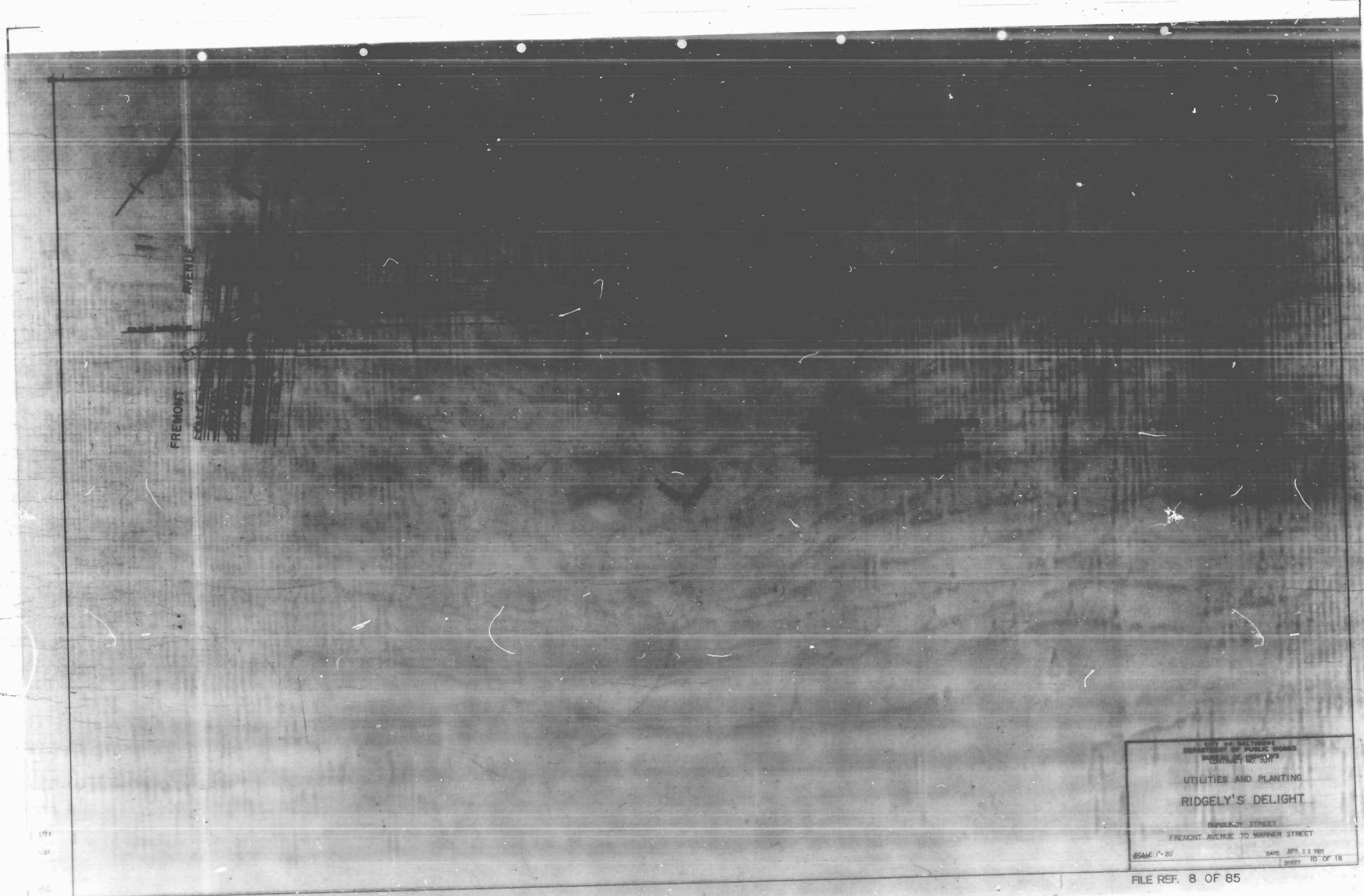


CITY OF BALTIMORE  
 DEPARTMENT OF PUBLIC WORKS  
 BUREAU OF HIGHWAYS

**41ST STREET**

SCALE: HORIZ. 1"=20', VERT. 1"=4'  
 DATE: MAY 14, 1985  
 BC CONTRACT NO. 3043  
 SHEET 1 OF 2

FILE REF.



CITY OF BALTIMORE  
DEPARTMENT OF PUBLIC WORKS  
BUREAU OF HIGHWAYS  
CONTRACT NO. 507

UTILITIES AND PLANTING  
RIDGELY'S DELIGHT

BURBUNDY STREET  
FREMONT AVENUE TO WARNER STREET

SCALE: 1" = 20'      DATE: APR. 23 1985  
SHEET 10 OF 18

171  
-21  
RC

FILE REF 8 OF 85

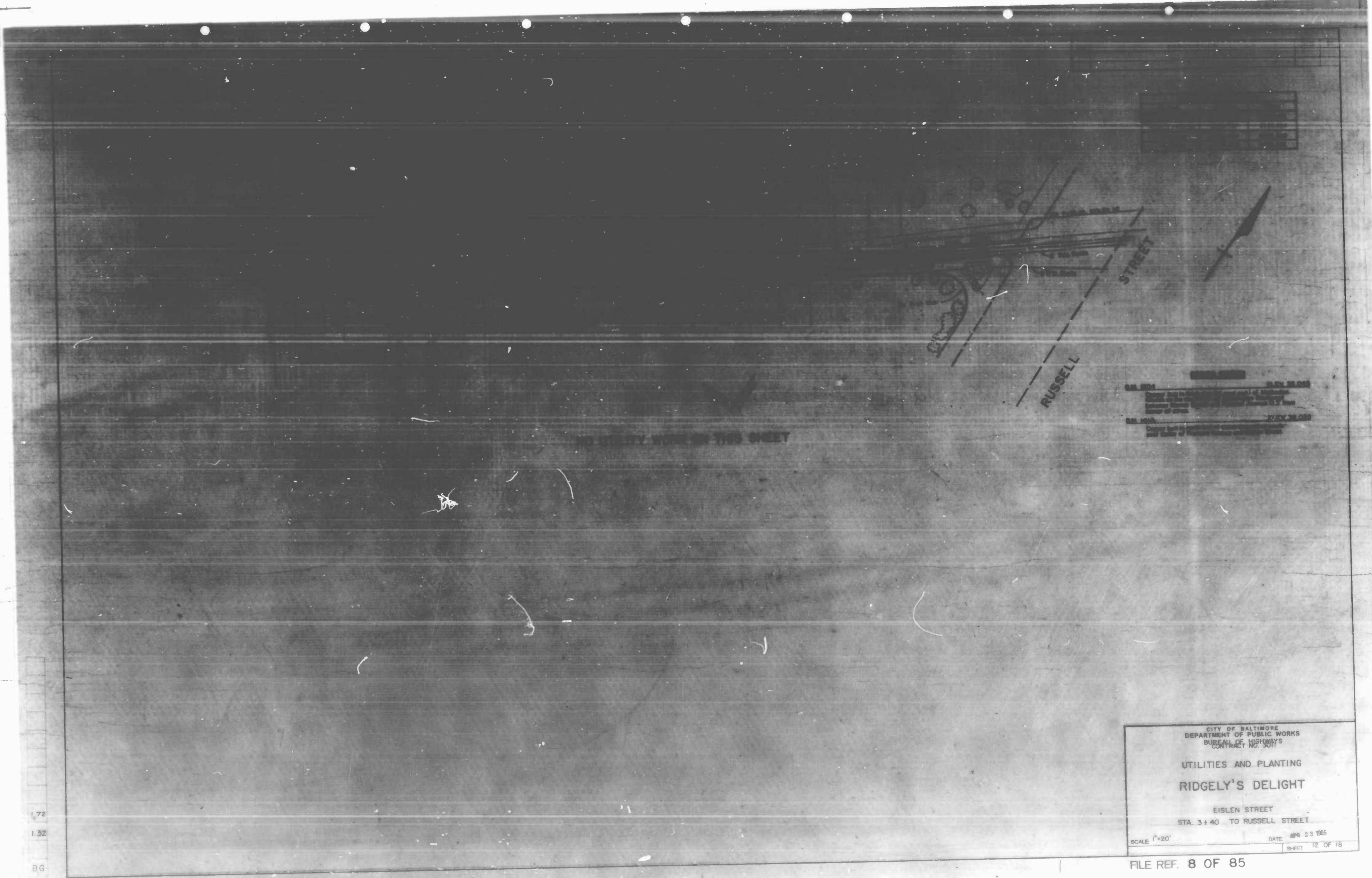
CITY OF BALTIMORE  
 DEPARTMENT OF PUBLIC WORKS  
 WASTE REPORT

UTILITIES  
 RIDGELY'S DELIGHT

DATE AND TIME  
 1987 10 18

FILE REF 8 OF 85

1.75  
1.33  
55



NO CHANGES TO BE MADE ON THIS SHEET

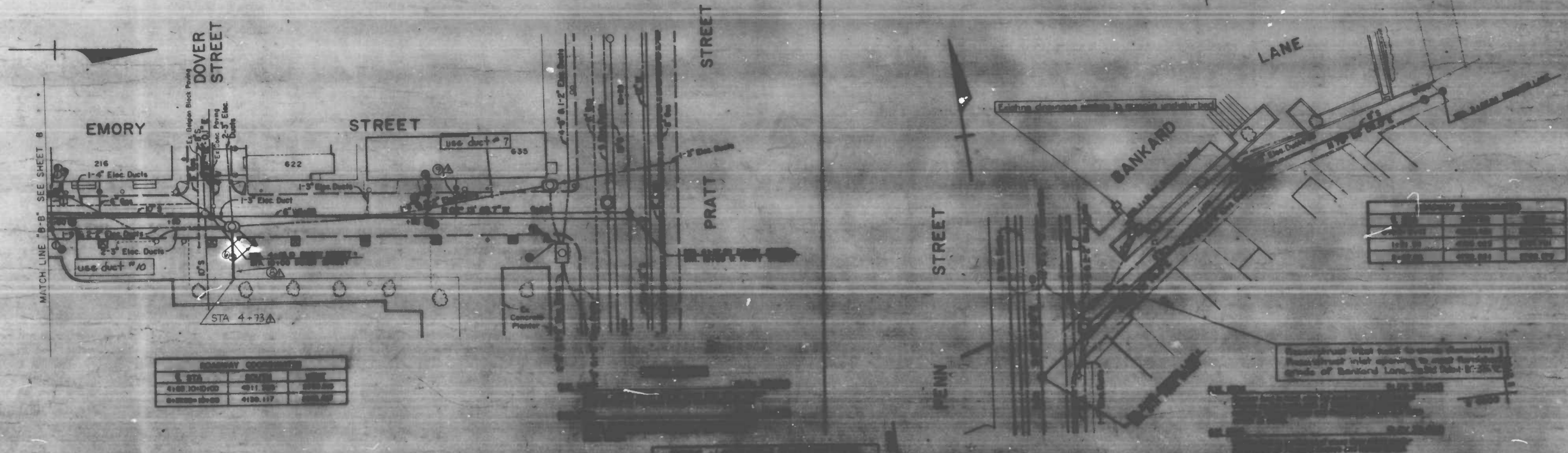
DATE: 1965  
 DRAWN BY: [illegible]  
 CHECKED BY: [illegible]  
 SCALE: 1" = 20'  
 SHEET: 12 OF 18

CITY OF BALTIMORE  
 DEPARTMENT OF PUBLIC WORKS  
 BUREAU OF HIGHWAYS  
 CONTRACT NO. 3077  
  
 UTILITIES AND PLANTING  
 RIDGELY'S DELIGHT  
  
 EISLEN STREET  
 STA. 3+40 TO RUSSELL STREET  
  
 SCALE: 1" = 20'      DATE: APR 23 1965  
 SHEET: 12 OF 18

1.72  
1.32  
BG

FILE REF. 8 OF 85

NO.	REVISIONS	DATE	BY
1	ADDITIONAL CONDUIT	7/18/85	SL



STA.	CONDUIT	DATE
4100.10+00	4111.00	2000.00
4100.10+00	4100.117	2000.00

STA.	CONDUIT	DATE
4.50	4.50	4.50
5.50	5.50	5.50

STREET LIGHT AND HANDS LOCATION			
STREET LIGHT		HANDS	
STATION	OFFSET	STATION	OFFSET
4+02	LEFT	3+99	RIGHT
4+85	RIGHT	3+93	RIGHT
5+25	LEFT	3+55	LEFT
6+04	RIGHT		

See sheet 15 of 18 for conduit notes

CITY OF BALTIMORE  
 DEPARTMENT OF PUBLIC WORKS  
 BUREAU OF HIGHWAYS  
 CONTRACT NO. 3017

UTILITIES AND PLANTING  
**RIDGELY'S DELIGHT**

EMORY STREET-STA. 3+98 TO-PRATT STREET  
 BANKARD LANE-PENN STREET TO 200 FT. EAST

SCALE: 1" = 20'  
 DATE: APR 23 1985  
 SHEET: 13 OF 18

FILE REF. 8 OF 85

174  
134  
86

FILE REF. 8 OF 85

DEPARTMENT OF PUBLIC WORKS  
 UTILITIES AND PLANTING  
 RIDGELY'S DELIGHT  
 PROJECT NUMBER TO STG. 5111  
 DATE 11/23/84

135  
B6

FILE REF. 8 OF 85

NO.	REVISION	DATE	BY
1	ADDITIONAL CONDUIT	11/03/85	ESL

5 4400  
W 2800

5 4300  
W 2800

PORTLAND

MATCH LINE TO SEE SHEET 8

Signal	Color	Height	Notes
6-25			
6-25			
7-25			
8-25			
8-25			
8-25			
8-25			

**CONDUIT NOTES**

- ① Construct 2-3" duct from manhole and dead-end and cap at property line as shown.
- ② Divert duct #4 and extend 1-4" duct, turn-up and cap at existing pole as shown.
- ③ Construct 1-5" & 2-3" duct from manhole, dead-end and cap at property line as shown.
- ④ Construct 2-3" duct from manhole, turn-up and cap at existing pole as shown.

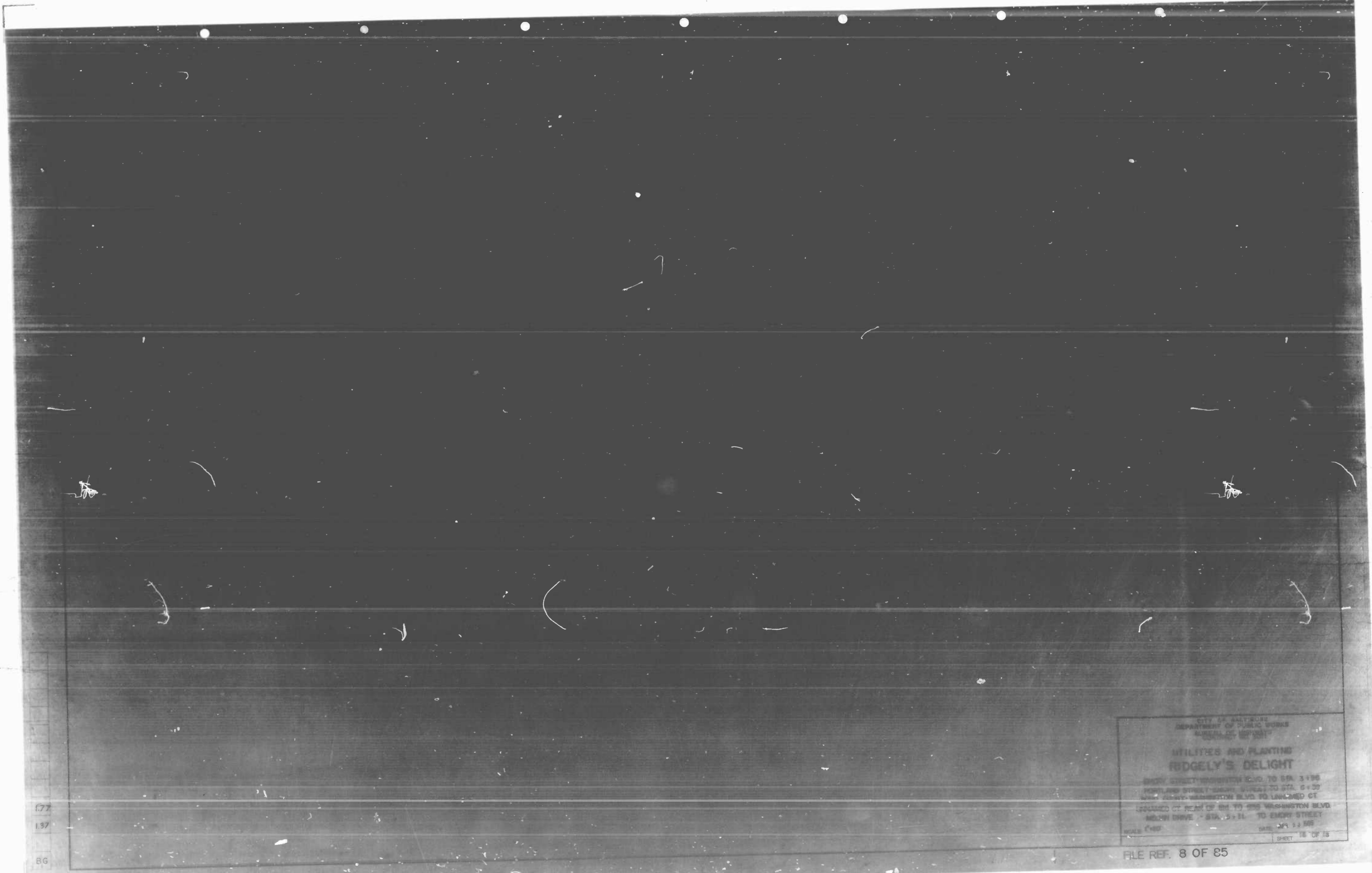
① ALL DUCT SHALL BE SCHEDULE 40 1/2" DIA.

CITY OF BALTIMORE  
DEPARTMENT OF PUBLIC WORKS  
BUREAU OF HIGHWAYS  
CONTRACT NO. 3011

UTILITIES AND PLANTING  
**RIDGELY'S DELIGHT**

PORTLAND STREET  
STA 6130 TO GREENE STREET

SCALE: 1"=20'  
DATE: APR 23 1985  
SHEET 15 OF 18



CITY OF BALTIMORE  
 DEPARTMENT OF PUBLIC WORKS  
 BUREAU OF UTILITIES

**UTILITIES AND PLANTING**  
**EDGELEY'S DELIGHT**

EMERY STREET-WASHINGTON BLVD TO STA. 3+96  
 PORTLAND STREET-EMERY STREET TO STA. 6+00  
 WEST GERRY-WASHINGTON BLVD TO LANCHED CT  
 LANCHED CT NEAR OF ONE TO ONE WASHINGTON BLVD  
 MELVIN DRIVE - STA. 5+21 TO EMERY STREET

SCALE 1"=80' DATE JAN 22 1985  
 SHEET 18 OF 18

177  
137  
86

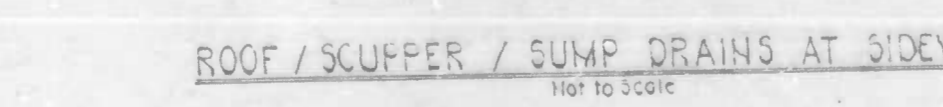
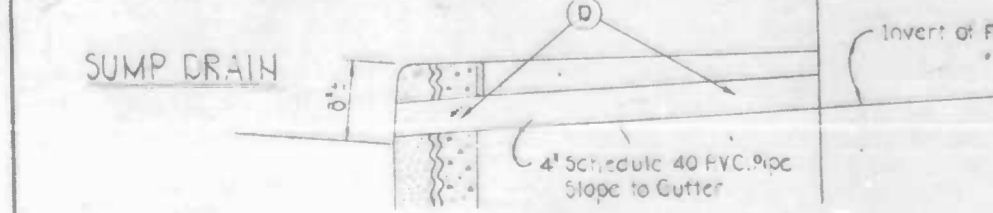
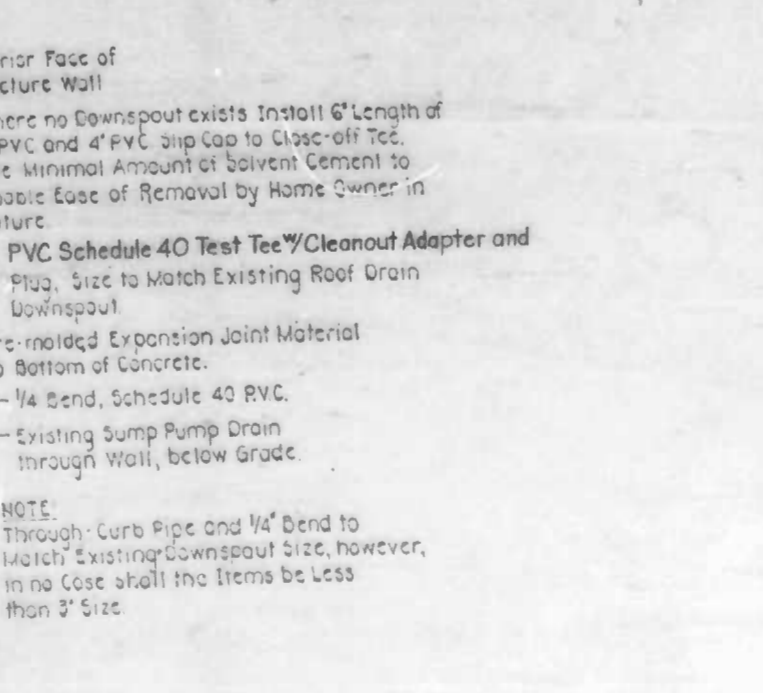
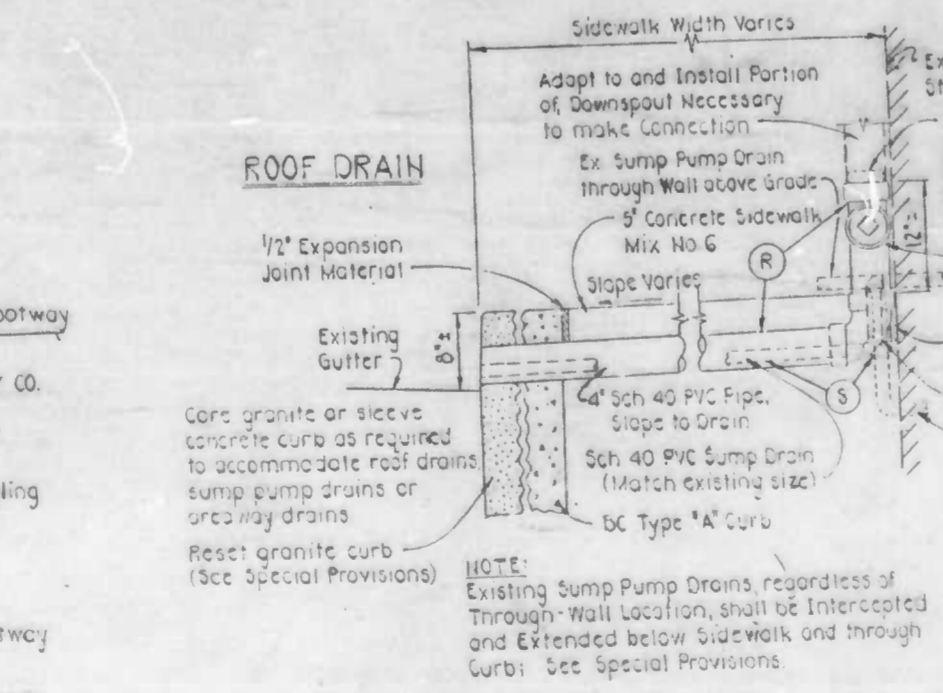
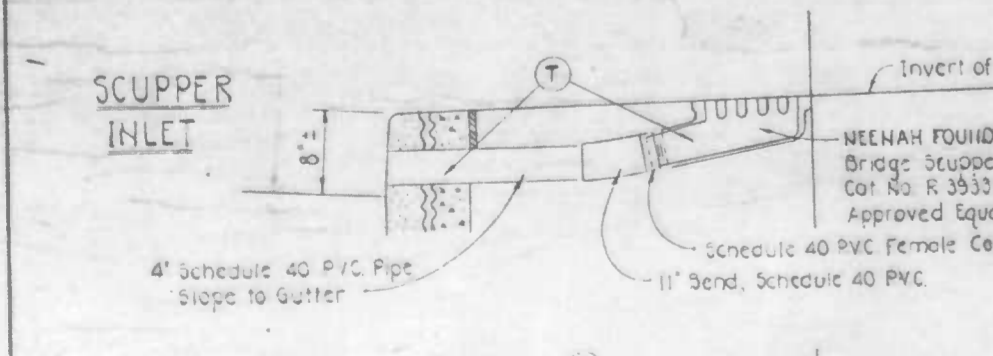
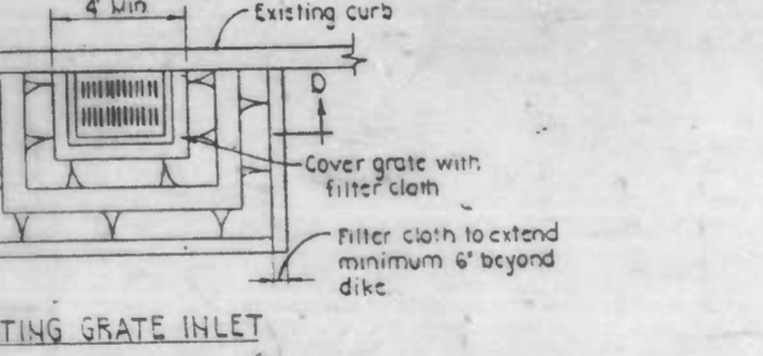
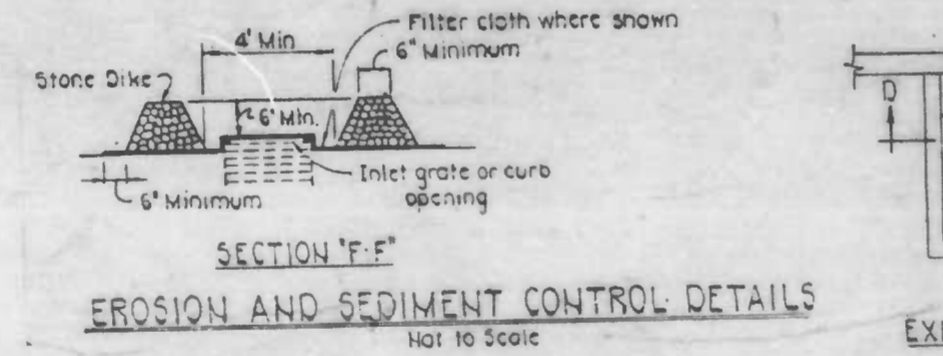
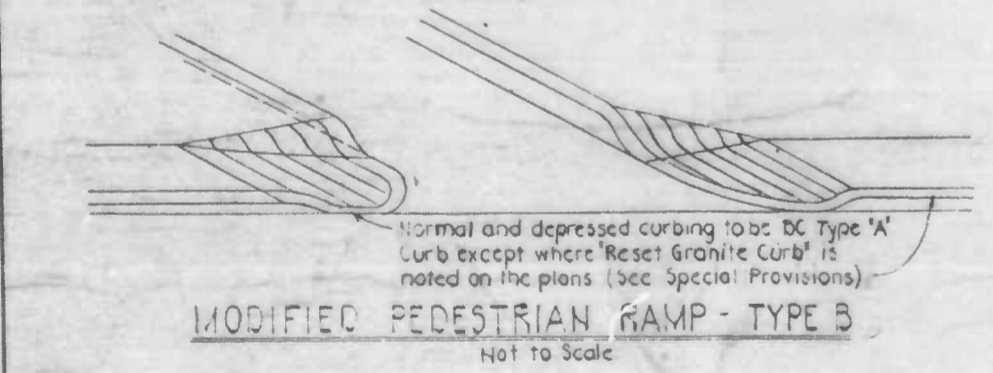
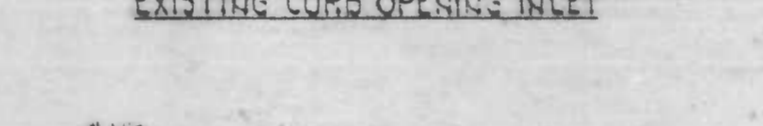
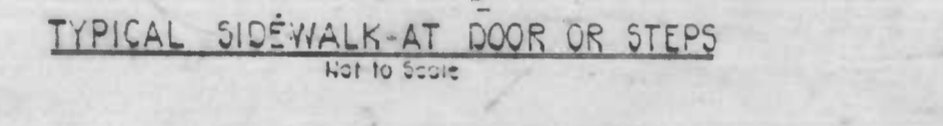
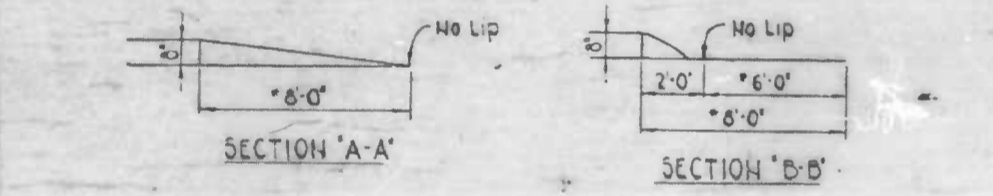
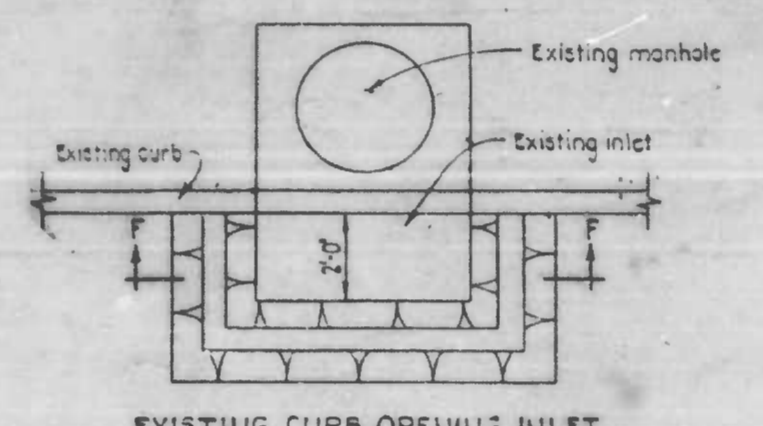
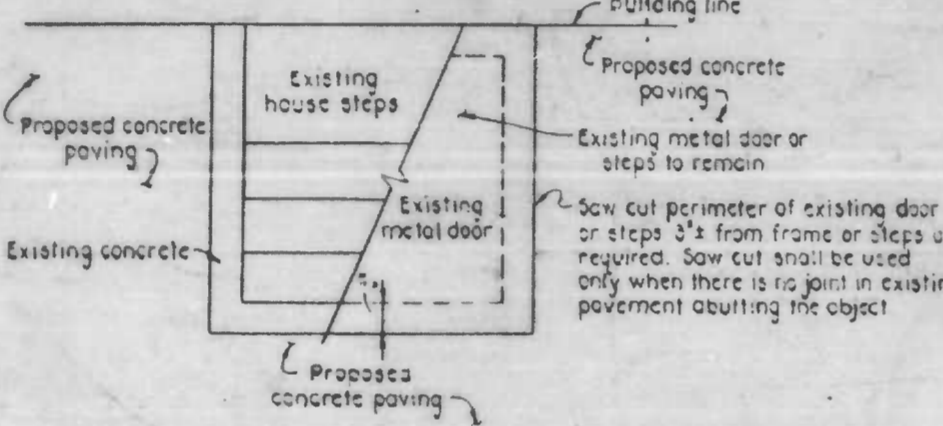
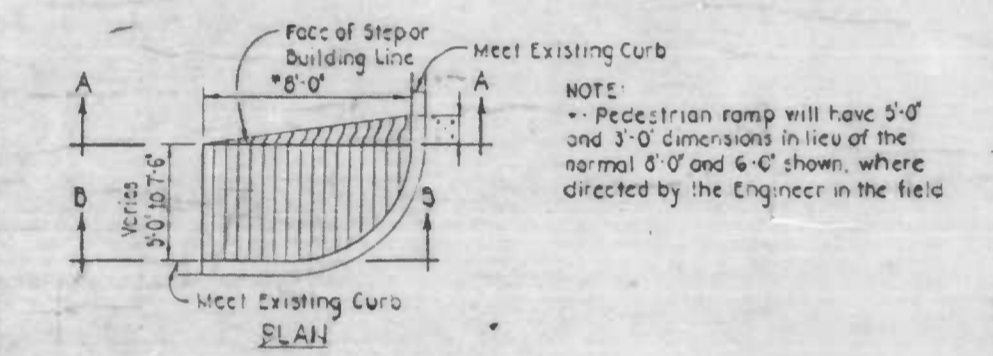
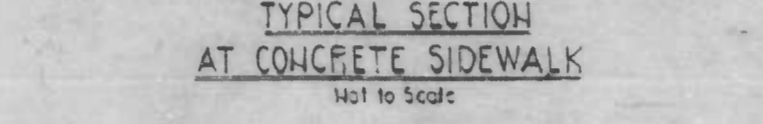
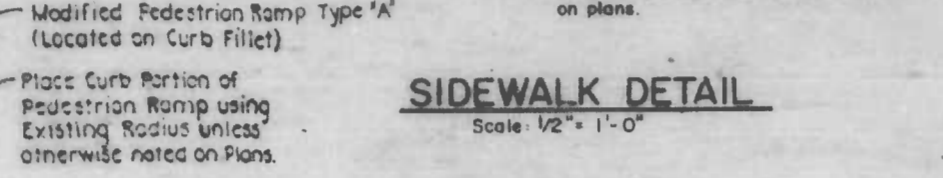
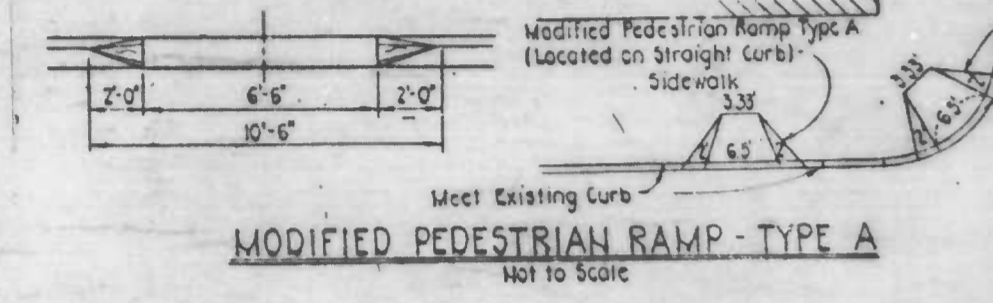
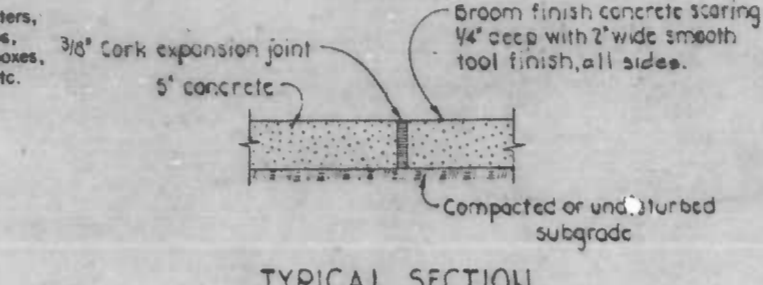
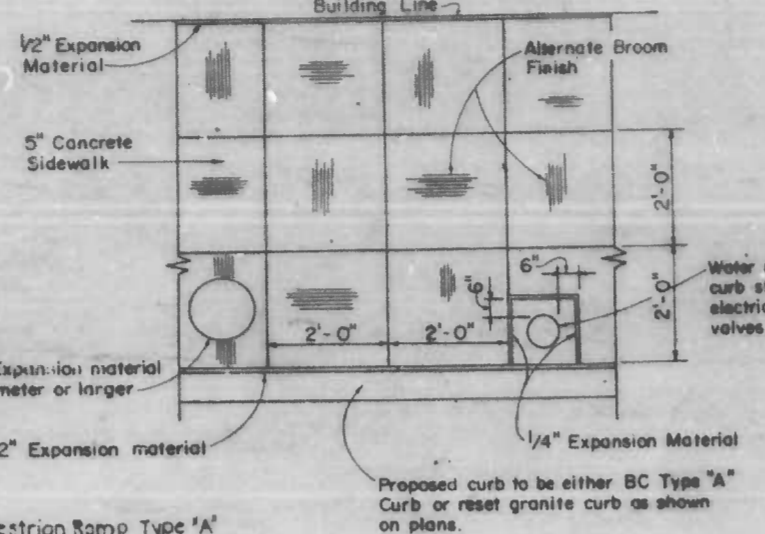
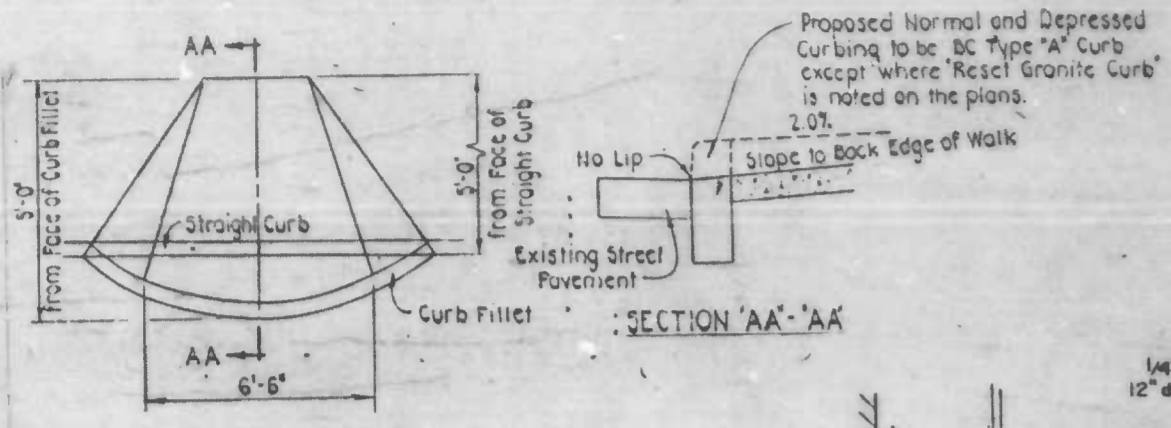


FILE REF 8 OF 85

REVISIONS		
NO.	DESCRIPTION	DATE BY

**GENERAL NOTES**

- The Specifications for this Contract will be the Baltimore City Specifications for Highways, Bridges, Utilities and Incidental Structures dated 1979 and Amendments and Special Provisions.
- All project Coordinates and Bearings as shown on the plans are based on the City of Baltimore Plane Coordinate System.
- All elevations are established using the Baltimore City Metropolitan Datum.
- Limits of removal and replacement of concrete or brick sidewalks may be extended from those shown on the plans to the nearest man-made joint to allow a neat finish upon completion of paving operations.
- Limits of removal and replacement of concrete curb may be extended from those shown on the plans to the nearest man-made joint for a maximum of 3' in which case saw cuts will be necessary to assure a neat finish upon completing construction of the proposed curb.
- Surfaces of pedestrian ramps to be exposed aggregate finish (see Special Provisions).
- Proposed 2' x 2' square joint pattern and alternating broom finish of blocks to include sidewalks and driveways unless otherwise noted on the plans (see Detail Sheet ). Brick will not be placed in driveways.
- All utility adjustment to be completed prior to paving operations.
- Utilities shown on these drawings are 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 by contacting the individual utility companies or bureaus to determine the exact location of their respective structures.
- Damage to any existing utilities shall be the sole responsibility of the Contractor.
- Soil Erosion and Sediment Control Procedures, as defined in Baltimore City Soil Erosion and Sediment Control (Revised May 6, 1976) shall be strictly adhered to. Contractor shall exercise caution to avoid damage to all inlets.
- INLET PROTECTION:** All existing and proposed inlets shall be protected using Baltimore City Standard No. BC-333.01.
- Soil Erosion and Sediment Control Procedures, as defined in Baltimore City Soil Erosion and Sediment Control (Revised May 6, 1976) shall be strictly adhered to. Contractor shall exercise caution to avoid damage to all inlets.
- Except for those areas designated on the plans, varying slopes of sidewalk finish grades will fall to the street at no less than 1/8" per foot extending from top of previously removed pavement line at face of building, step, window well and/or stairwell to the top of the proposed curb. (See detail this sheet.)
- Expansion material to be placed between proposed sidewalks and other types of construction such as buildings, curbs and utility structures.
- Existing granite curbs to be salvaged and reset. Proposed curbs to be BC Type "A" (See details and Special Provisions).
- Adjust and/or taper beginnings and endings of all proposed curb construction to align with the facemend top of existing curbs.
- CAUTION:** The Contractor will be required to notify FIRE CHIEF FREEBURGER (at 396-1254), for adjusting fire call boxes, a minimum of 48 hours prior to the commencement of nearby sidewalk paving. The Contractor shall adjust fire call boxes to finished grade.
- The Contractor shall maintain vehicular and pedestrian access to all structures and dwellings during construction.
- All 3" P.V.C.-Schedule 40 ducts must be rated 90° C., and will not be encased except at connections to existing systems and at lighting appurtenances or where otherwise noted on the plans. (See Specifications and Standard BC-824.01.)
- Baltimore Gas & Electric Company - C & P Telephone Company: Contact "Miss Utility" at 559-0100 at least 3 working days prior to starting work so they can arrange to mark the location of their facilities.
- The Contractor shall be required to supply and install replacement Roadway Box Frames and Covers (curb stops). (See sidewalk items of Special Provisions.) service frames and covers.
- After new lighting system is operating, the Contractor will be required to coordinate removal of existing lights, remove old bases and appurtenances as necessary and install new walks, trees, frames and grates in some areas on a delayed basis, which may extend beyond contract time.
- The Contractor shall be required to supply and install replacement water service curb stops - see sidewalk items of Special Provisions.



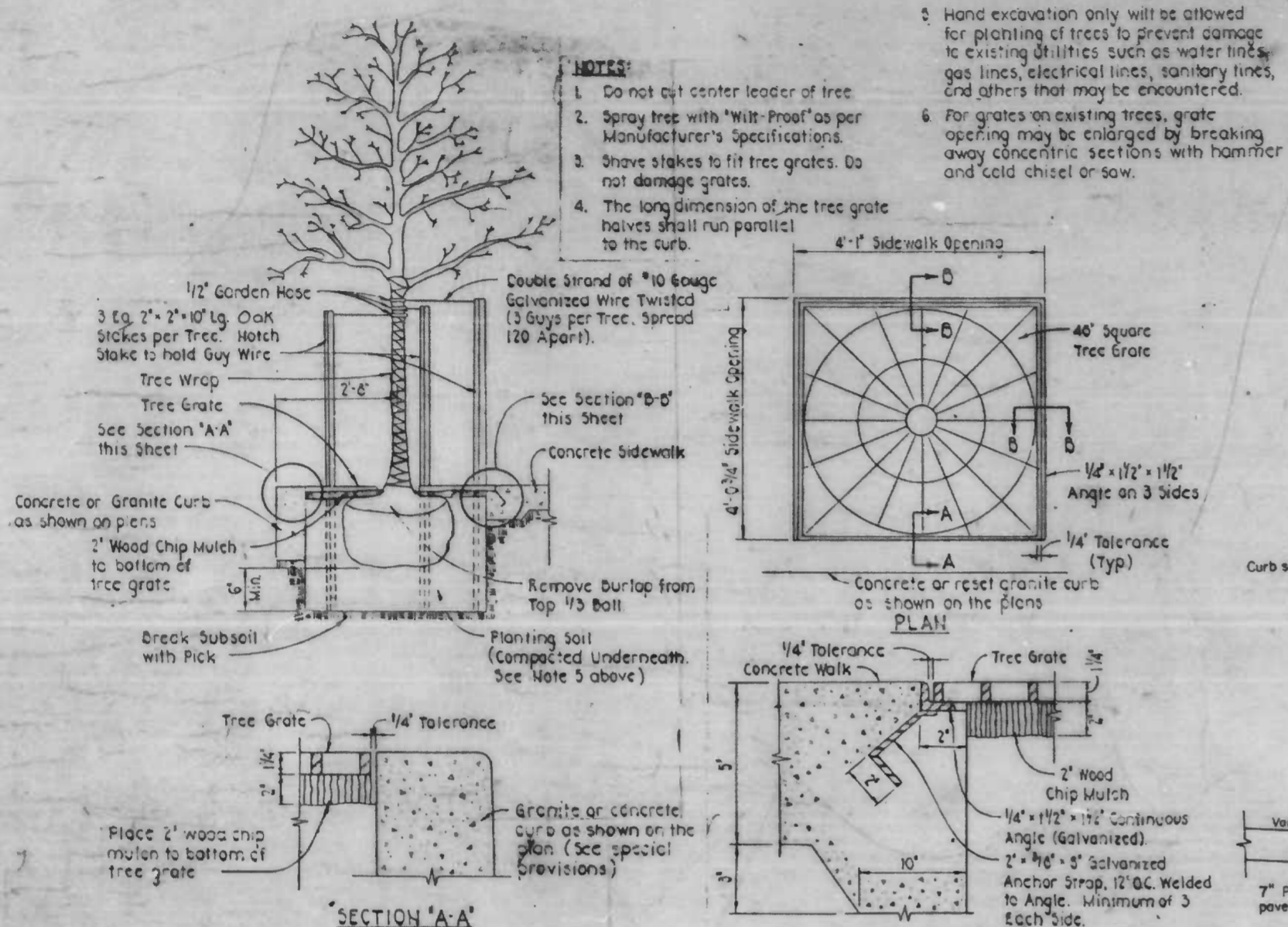
CITY OF BALTIMORE  
DEPARTMENT OF PUBLIC WORKS  
BUREAU OF HIGHWAYS  
CONTRACT NO 3011

CONSTRUCTION DETAILS AND GENERAL NOTES

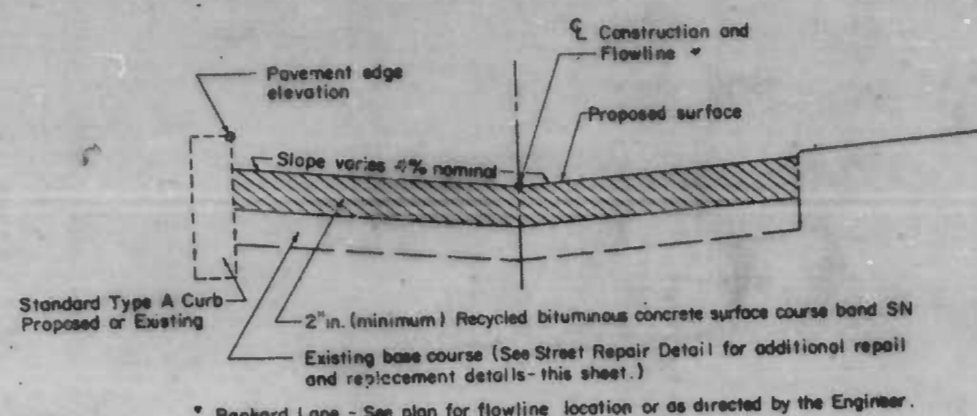
**RIDGELY'S DELIGHT**

BURGUNDY ST., EISLEN ST., BANKARD LANE, MELVIN DRIVE  
BOND COURT, PORTLAND ST., EMORY ST.  
UNNAMED CT. REAR OF WASHINGTON BLVD

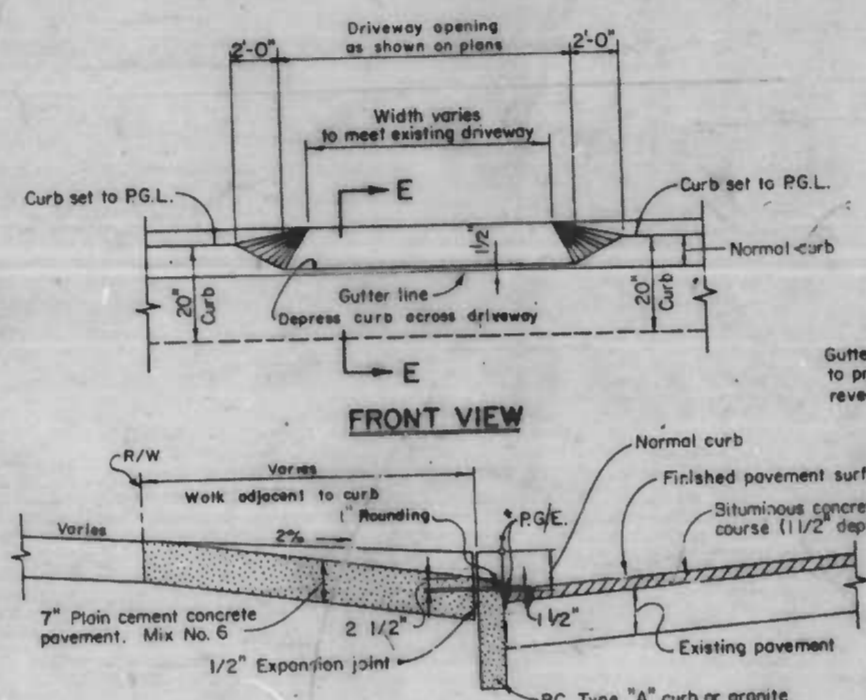
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SHEET 17 OF 18



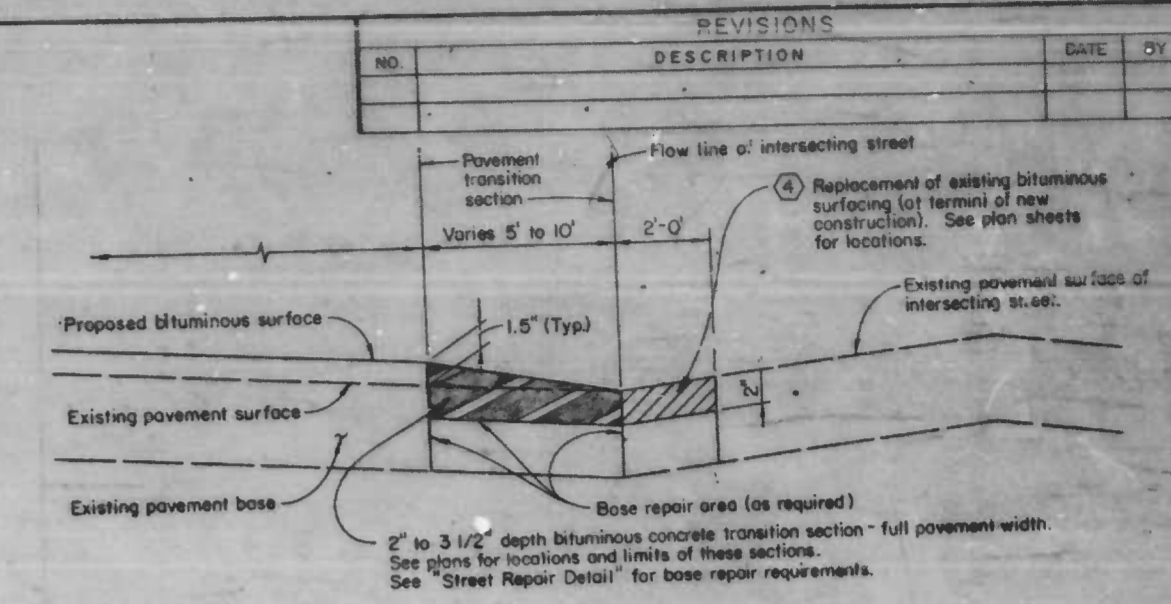
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Not to Scale



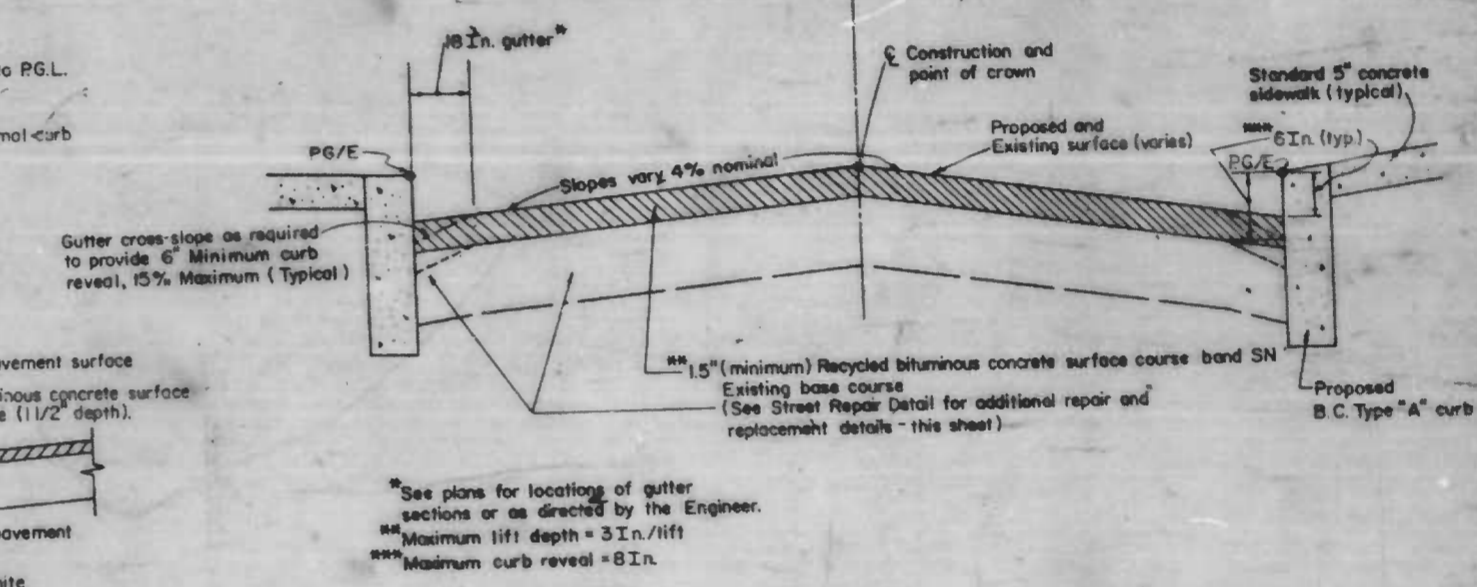
TYPICAL ALLEY PAVEMENT SECTION  
BITUMINOUS OVERLAY OR MILL AND RESURFACING  
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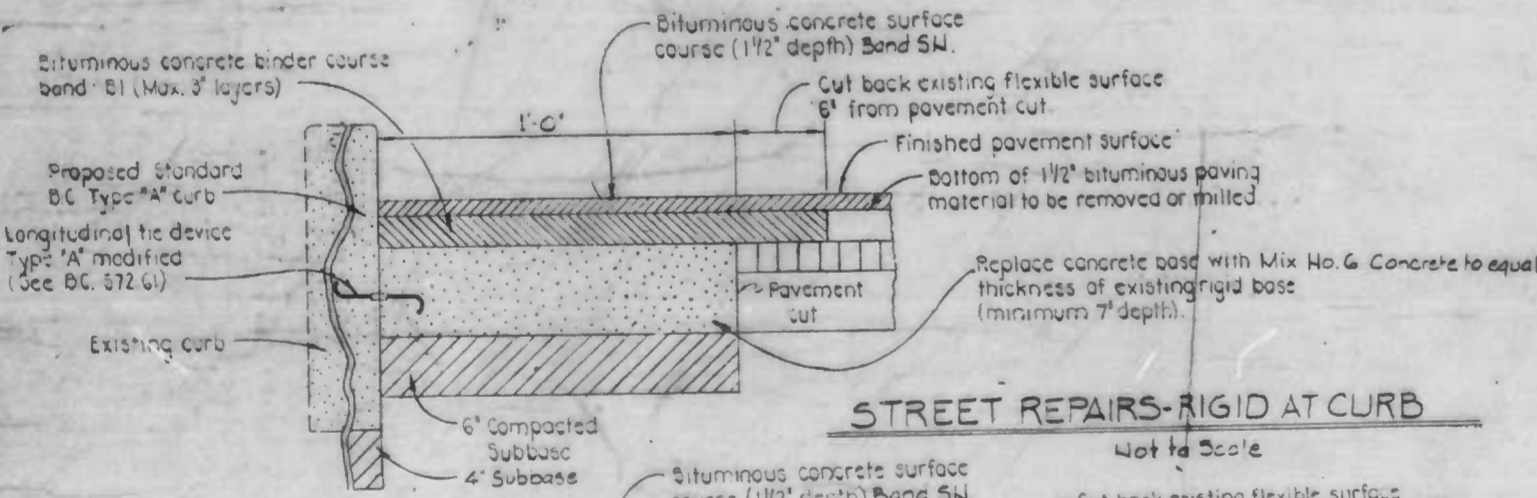
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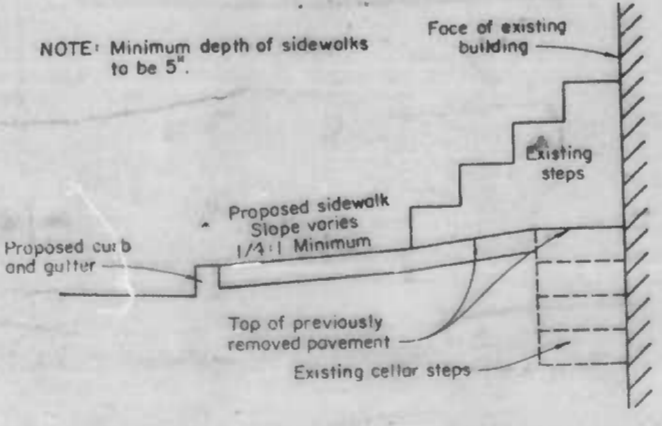
PAVEMENT TRANSITION DETAIL  
(FROM BITUMINOUS CONCRETE OR RESURFACE TO EXISTING PAVEMENT SURFACE)  
Not to Scale



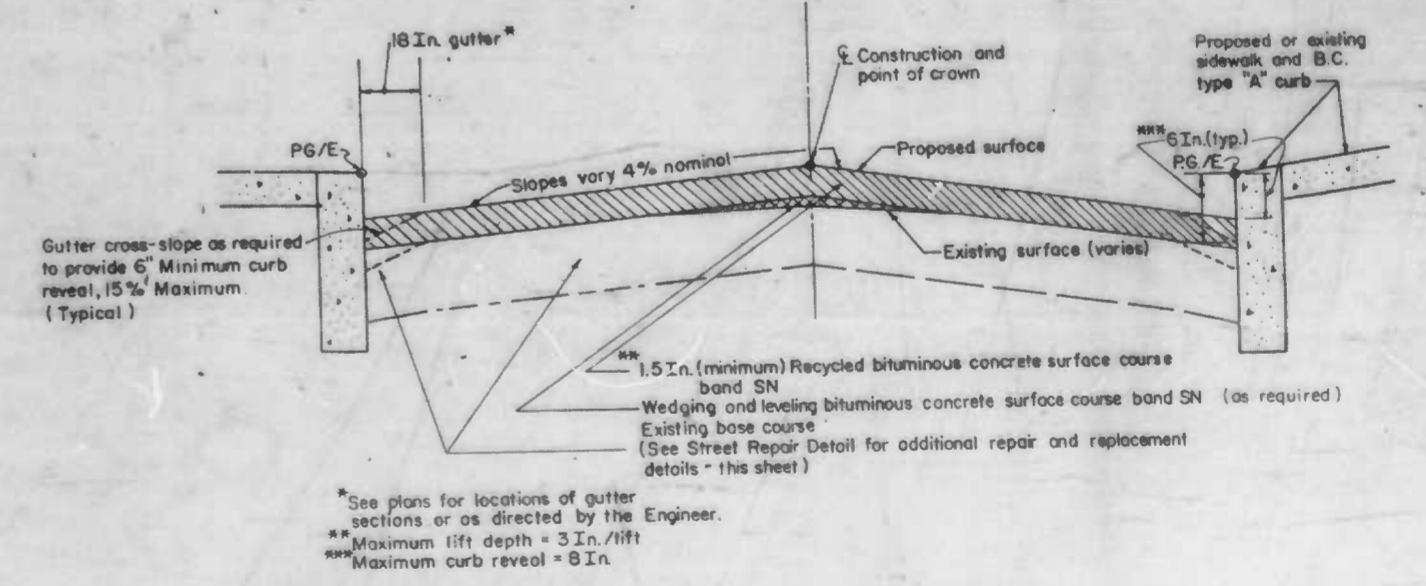
2 TYPICAL MILLING AND RESURFACING DETAIL  
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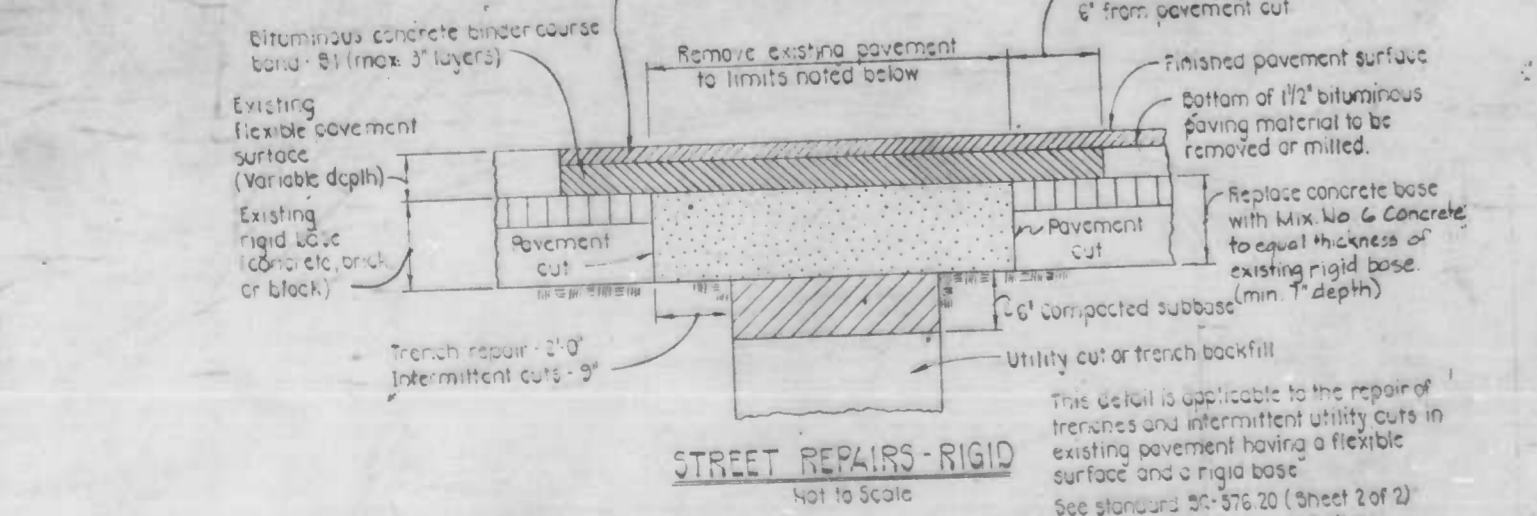
STREET REPAIRS - RIGID AT CURB  
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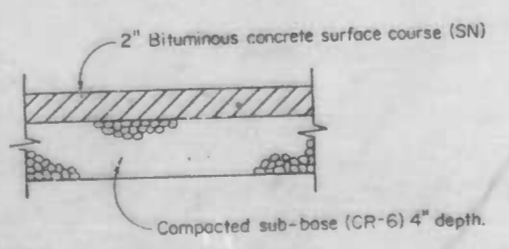
SIDEWALK AND SLOPE DETAIL  
Not to Scale



3 TYPICAL BITUMINOUS SURFACE OVERLAY DETAIL  
Not to Scale



STREET REPAIRS - RIGID  
Not to Scale



TEMPORARY BITUMINOUS SIDEWALK  
Not to Scale

REVISIONS			
NO.	DESCRIPTION	DATE	BY

CITY OF BALTIMORE  
DEPARTMENT OF PUBLIC WORKS  
BUREAU OF HIGHWAYS  
CONTRACT NO. 3011

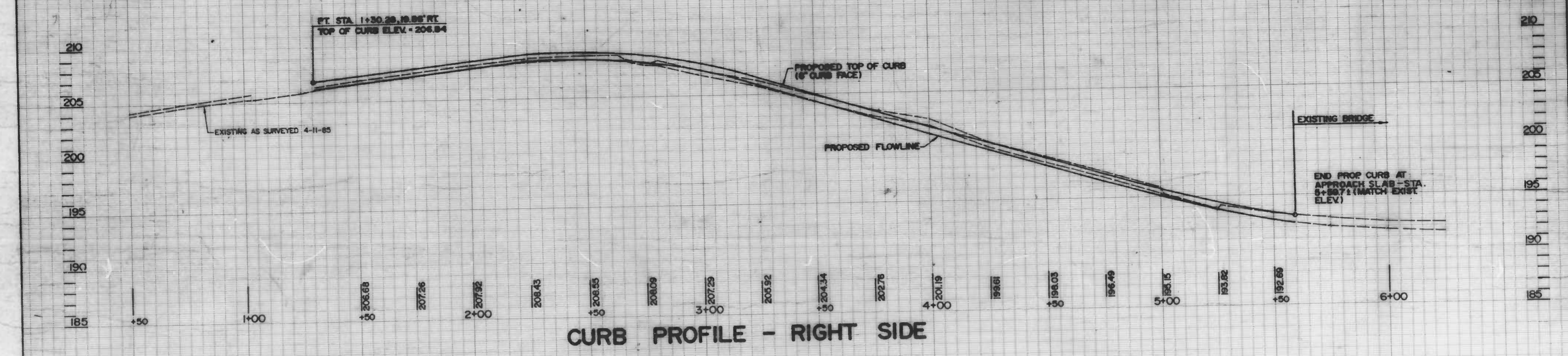
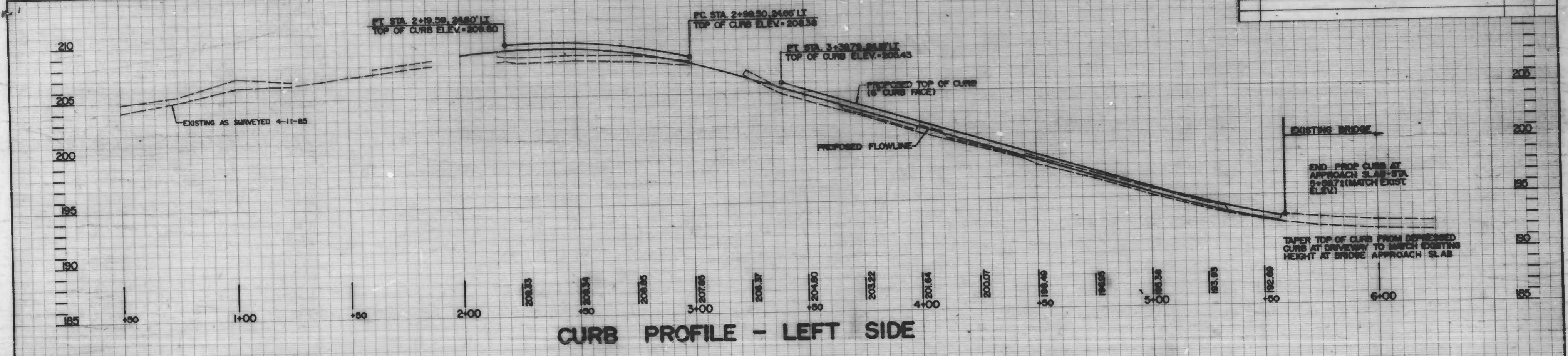
CONSTRUCTION DETAILS  
**RIDGELY'S DELIGHT**  
BURGUNDY ST., EISLEN ST., BANKARD LANE, MELVIN DRIVE  
BOND COURT, PORTLAND ST., EMORY ST.  
UNNAMED CT. REAR OF WASHINGTON BLVD.

SCALE: \_\_\_\_\_ DATE: APR 23 1995  
SHEET 18 OF 18

Additional construction details appear on Sheet 9

FILE REF.

REVISIONS			
NO.	DESCRIPTION	DATE	BY



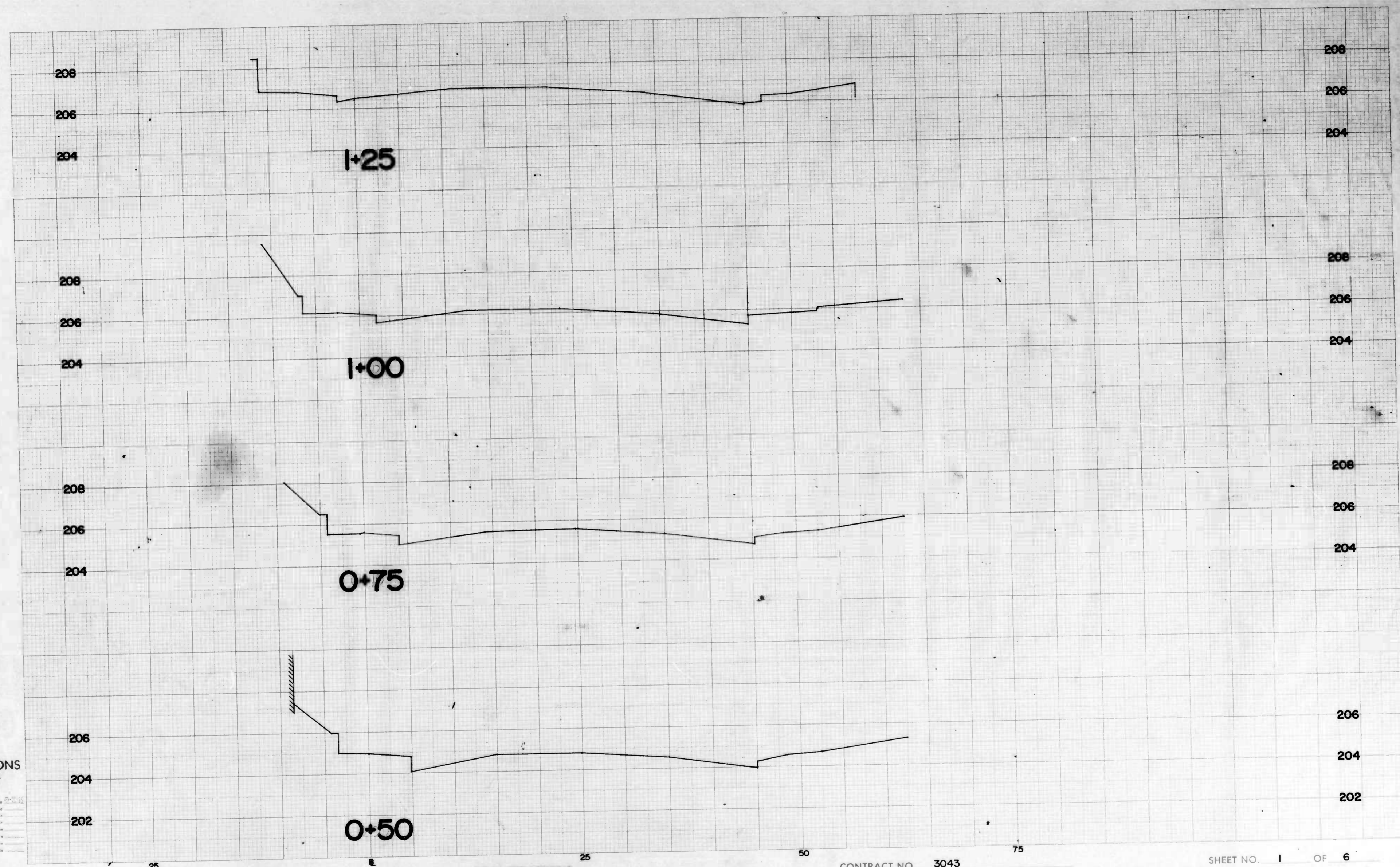
CITY OF BALTIMORE  
 DEPARTMENT OF PUBLIC WORKS  
 BUREAU OF ENGINEERING

**CURB PROFILES**

**41<sup>ST</sup>. STREET**

SCALE: HORIZ. 1"=20', VERT. 1"=4'  
 DATE: MAY 14, 1985  
 B.C. CONTRACT NO. 3043  
 SHEET 2 OF 2

FILE REF.



CROSS SECTIONS  
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2" Vert.

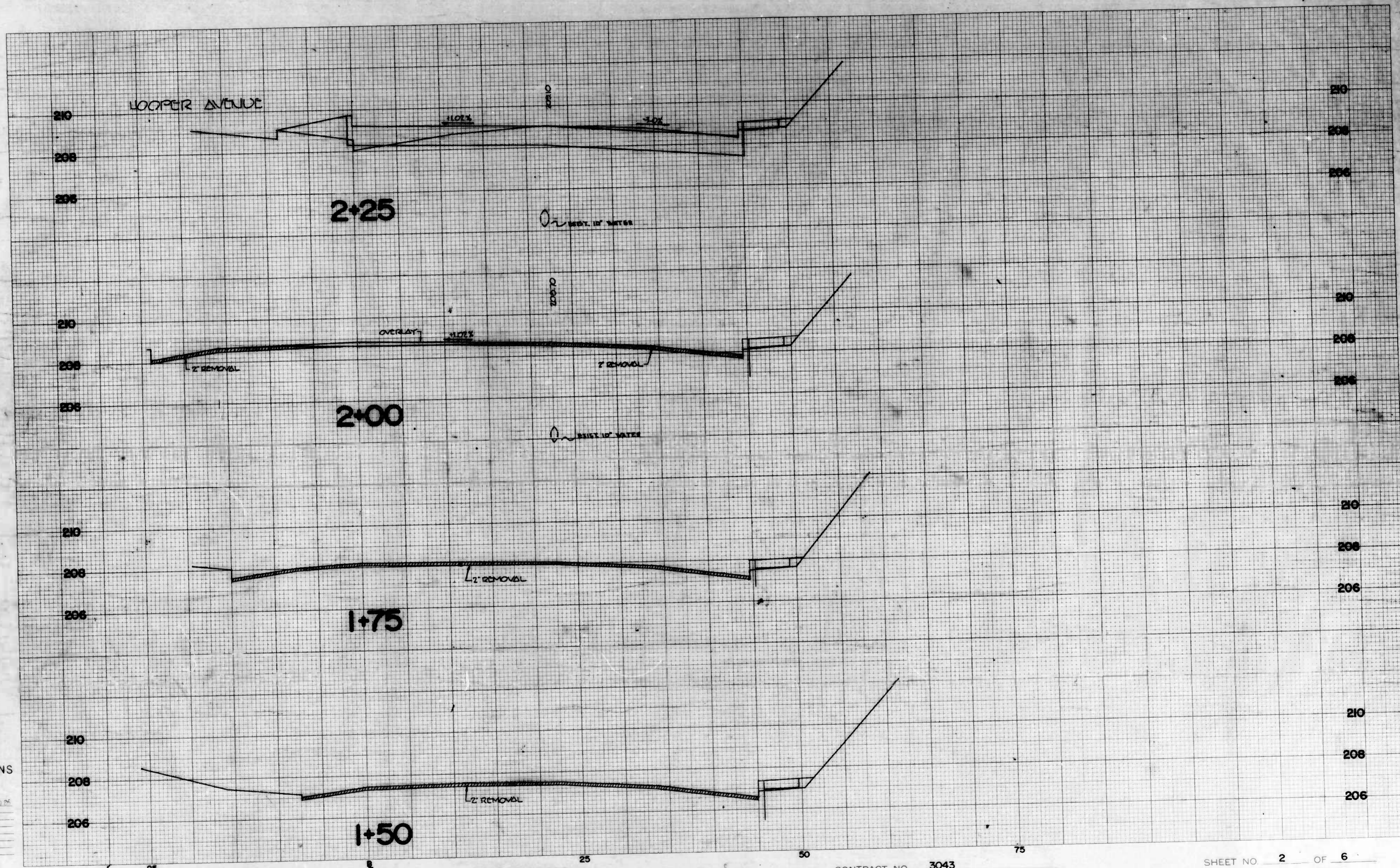
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 Final Checked by: \_\_\_\_\_ Date: \_\_\_\_\_  
 Area by: \_\_\_\_\_ Date: \_\_\_\_\_  
 Area Checked by: \_\_\_\_\_ Date: \_\_\_\_\_

BOOK NO. X-888

PROJECT CITY RESURFACING  
DESCRIPTION 41<sup>ST</sup> STREET

CONTRACT NO. 3043

SHEET NO. 1 OF 6  
STATION 0+50 TO STATION 1+25



CROSS SECTIONS

Scale 1 inch = 5' Horiz.  
2" Vert.

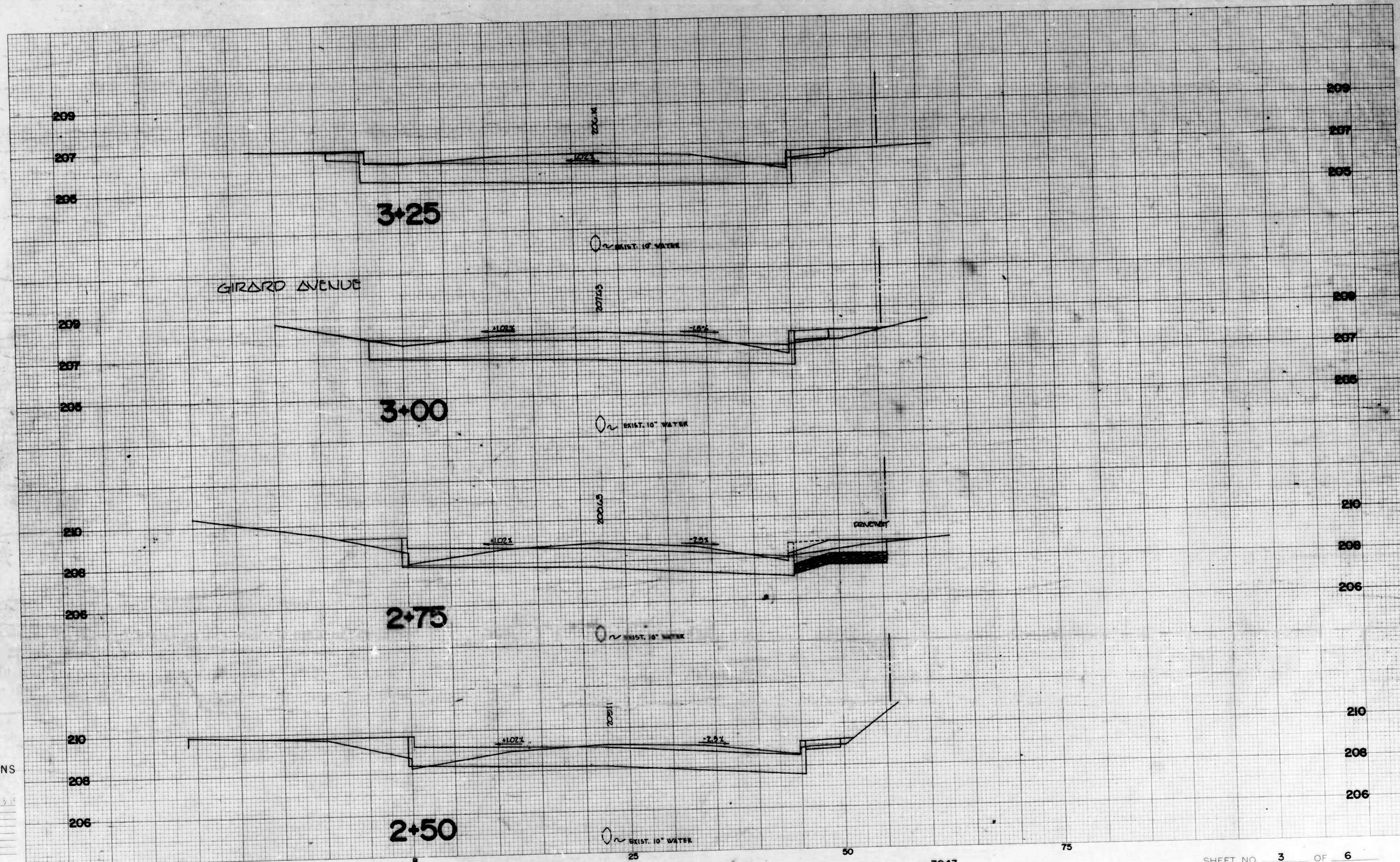
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Area by	_____	Date	
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Area Checked by	_____	Date	

BOOK NO. X-888

PROJECT CITY RESURFACING  
DESCRIPTION 41<sup>ST</sup> STREET

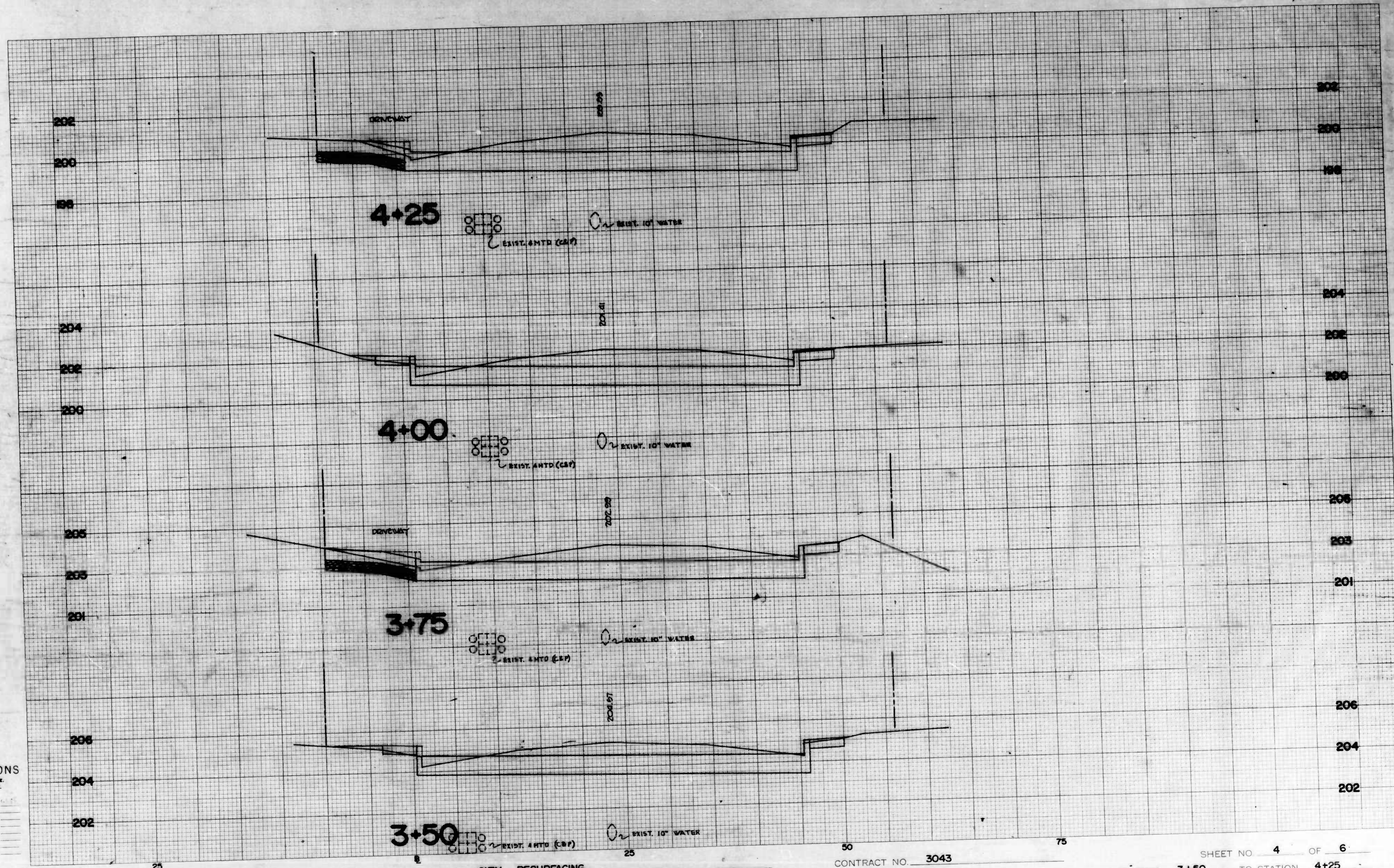
CONTRACT NO. 3043

SHEET NO. 2 OF 6  
STATION 1+50 TO STATION 2+25



CROSS SECTIONS  
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2" Vert.

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 Area by \_\_\_\_\_ Date \_\_\_\_\_  
 Final Plotted by \_\_\_\_\_ Date \_\_\_\_\_  
 Final Checked by \_\_\_\_\_ Date \_\_\_\_\_  
 Area by \_\_\_\_\_ Date \_\_\_\_\_  
 Area Checked by \_\_\_\_\_ Date \_\_\_\_\_



CROSS SECTIONS  
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2" Vert.

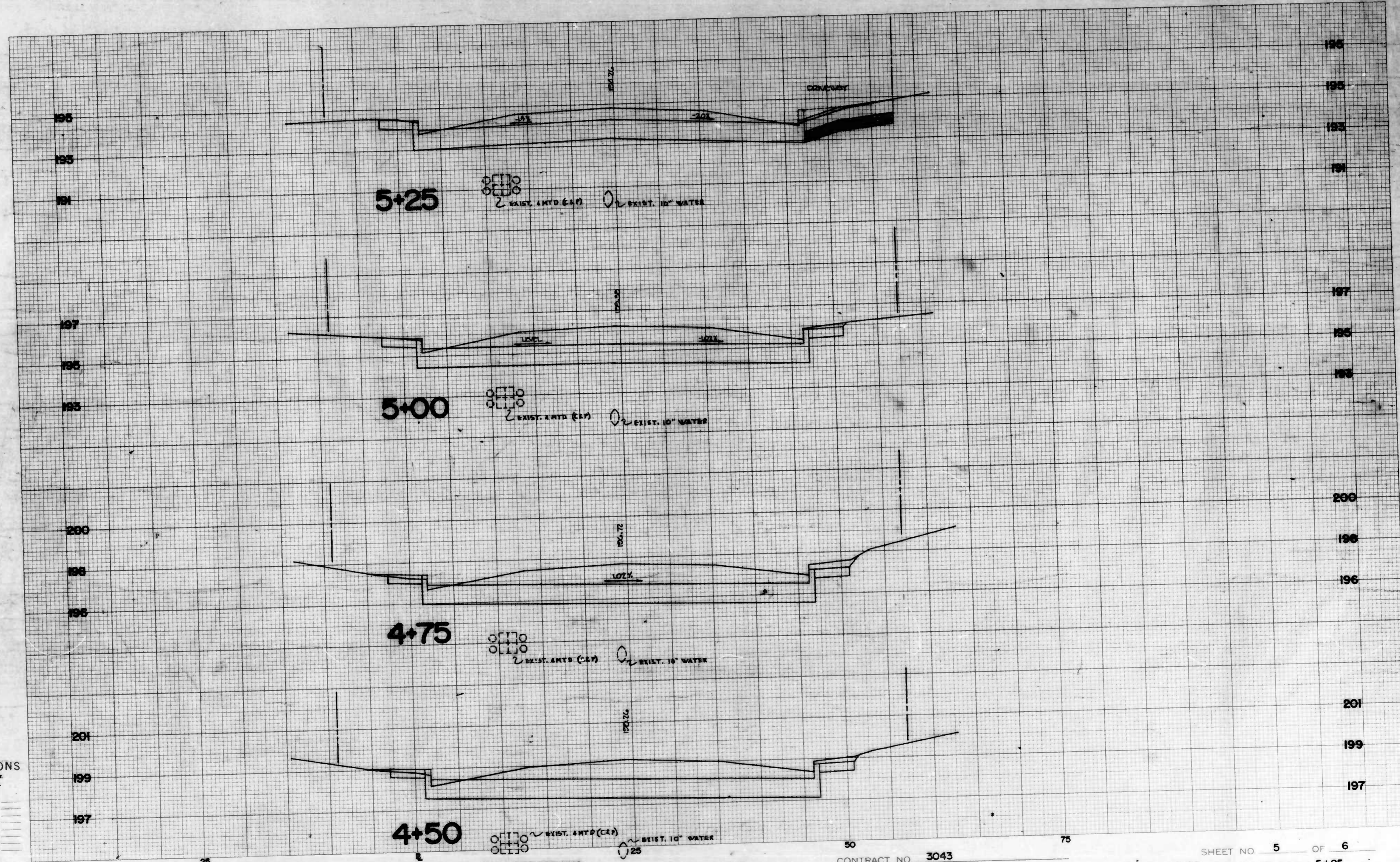
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 Area Checked by \_\_\_\_\_ Date \_\_\_\_\_

BOOK NO. X-888

PROJECT CITY RESURFACING  
DESCRIPTION 41ST STREET

CONTRACT NO. 3043

SHEET NO. 4 OF 6  
STATION 3+50 TO STATION 4+25



CROSS SECTIONS  
Scale 1 inch = 4' Horiz.  
2" Vert.

Original Plotted by \_\_\_\_\_ Date \_\_\_\_\_  
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 Area by \_\_\_\_\_ Date \_\_\_\_\_  
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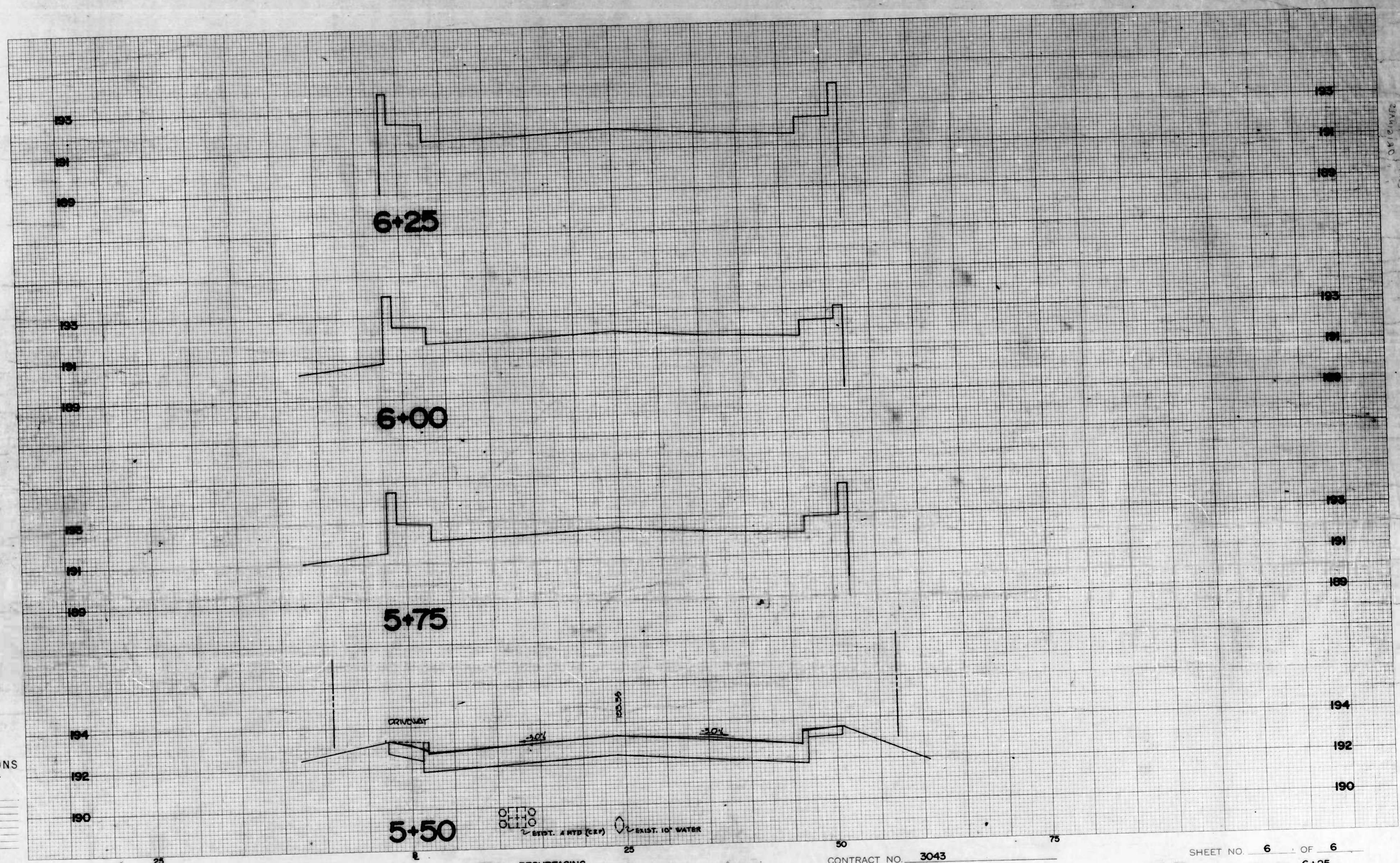
BOOK NO. X-888

PROJECT CITY RESURFACING  
DESCRIPTION 41<sup>ST</sup> STREET

CONTRACT NO. 3043

SHEET NO 5 OF 6  
STATION 4+50 TO STATION 5+25





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

Original Plotted by \_\_\_\_\_ Date \_\_\_\_\_  
 Original Checked by \_\_\_\_\_ Date \_\_\_\_\_  
 Template by \_\_\_\_\_ Date \_\_\_\_\_  
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 Area by \_\_\_\_\_ Date \_\_\_\_\_  
 Area Checked by \_\_\_\_\_ Date \_\_\_\_\_

BOOK NO. X-888

5+50

PROJECT CITY RESURFACING  
 DESCRIPTION 41<sup>ST</sup> STREET

CONTRACT NO. 3043

SHEET NO. 6 OF 6  
 STATION 5+50 TO STATION 6+25

DATE PLOTTED 10/10/52  
CONTRACT 3043

REVISIONS		DATE	BY
NO.	DESCRIPTION		



CITY OF BALTIMORE  
 DEPARTMENT OF PUBLIC WORKS  
 BUREAU OF HIGHWAYS  
 CONTRACT NO. 501

**PLAN AND PROFILE**  
**RIDGELY'S DELIGHT**

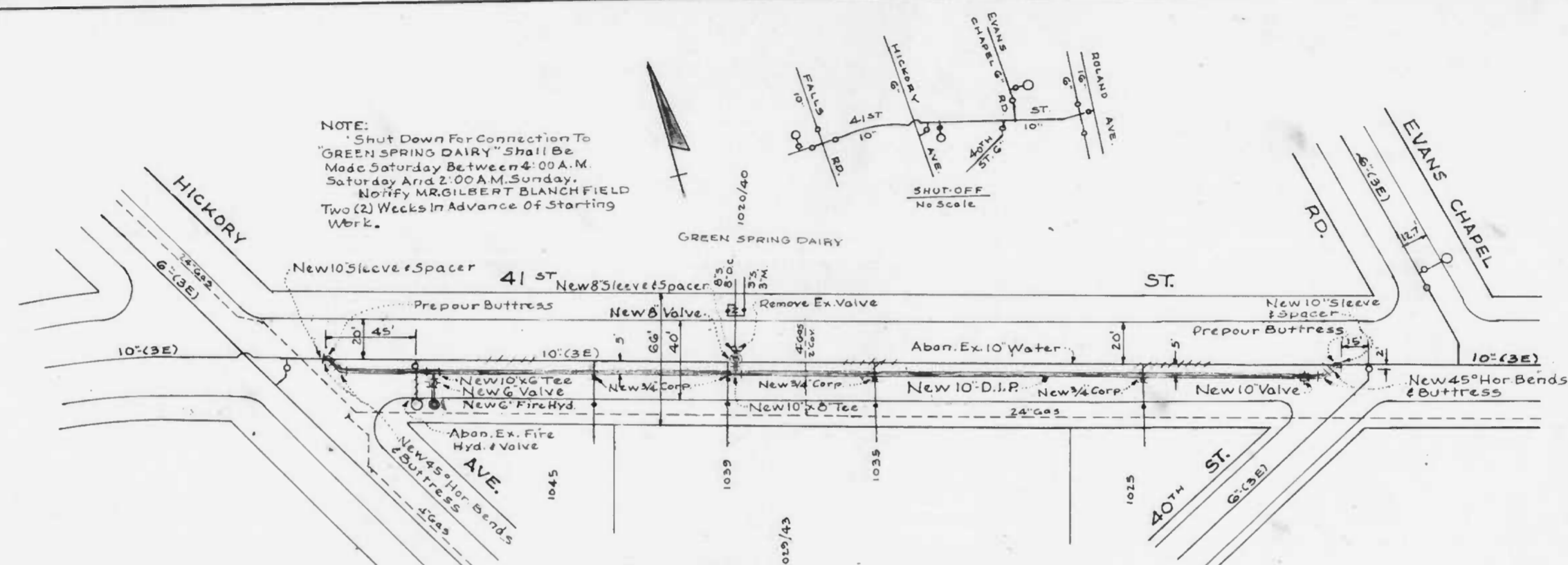
EMORY STREET-WASHINGTON BLVD. TO STA. 3+98  
 PORTLAND STREET-EMORY STREET TO STA. 6+39  
 BOND COURT-WASHINGTON BLVD. TO UNNAMED CT  
 UNNAMED CT REAR OF 616 TO 636 WASHINGTON BLVD  
 MENDEN DRIVE - STA. 5+11 TO EMORY STREET

SCALE AS SHOWN      DATE APR 23 1966  
 SHEET 8 OF 18

167  
 137  
 86  
 86

W-105 37826

SEE BALTIMORE 10-1382-93-1137



NOTE:  
Shut Down For Connection To  
"GREEN SPRING DAIRY" Shall Be  
Made Saturday Between 4:00 A.M.  
Saturday And 2:00 A.M. Sunday.  
Notify MR. GILBERT BLANCHFIELD  
Two (2) Weeks In Advance Of Starting  
Work.

- WATER NOTES**
1. Notify The Bureau Of Water & Waste Water Maintenance Division At 356-0243 One Week Before Starting Work.
  2. All Existing Water Valves Shall Be Operated By The Bureau Of Water & Waste Water Maintenance Division Forces Only.
  3. All Water Supply Services Shall Be Relocated In Accordance With The Book Of Standards.
  4. Install New 10" Main At Four (4) Feet Of Cover.
  5. Transfer Existing Water Supply Services To New 10" Main.
  6. Notify Miss Utility Before Digging At 555-0100.
  7. Protect Existing 10" Tee During Construction Of New 10" Main.

Working Pressure - 87 p.s.i.  
Test Pressure - 150 p.s.i.

DRAWN BY	PIPE	COMPLETED
Wm. Walter		
CHECKED BY	CLASS	REVISIONS
E. Grimm		
ENGINEERED BY	JOINT	
E. Grimm		
PLAT No.	COVER	
X-22		

CHIEF, WATER ENGINEERING SECTION  
CHIEF, WATER ENGINEERING DIVISION  
HEAD, BUREAU OF WATER & WASTE WATER  
DIRECTOR OF PUBLIC WORKS

C.W.O. 44510  
CHARGE 9960-557-032-00-XXX  
CITY OF BALTIMORE  
DEPARTMENT OF PUBLIC WORKS  
BUREAU OF WATER & WASTE WATER  
41ST ST.  
HICKORY AVE. TO EVANS CHAPEL RD.  
RELOCATION OF 10" MAIN  
SCALE 1"=40'  
DATE 6-11-85  
WATER ENGINEERING DIVISION SHEET 1 OF 1

W-105 37826