RATIO - 24

FED. ROAD DIV. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
	MD	I-83-1(75)		

INDEX OF DRAWINGS

T-1 TITLE SHEET
T-2 GENERAL NOTES AND PROPOSAL ITEMS

P-1 SIGN AND DELINEATOR LOCATIONS - I
P-2 SIGN AND DELINEATOR LOCATIONS - II
P-3 GUIDE SIGN MESSAGES - DETAILS AND DIMENSIONS
P-4 MISCELLANEOUS DETAILS
P-5 EXTRUDED ALUMINUM SIGN DETAILS
S-1 SIGNS MOUNTED ON J.F.X. STRUCTURE - I
S-2 SIGNS MOUNTED ON J.F.X. STRUCTURE - II
S-3 SPECIAL SIGN STRUCTURES I
S-4 SPECIAL SIGN STRUCTURES II
S-5 GROUND MOUNTED SIGNS
S-6 ROADSIDE SIGN DETAILS
S-7 BREAKAWAY SIGN SUPPORT & ENERGY ABSORPTION DEVICE
L-1 LIGHTING PLAN - I
L-2 LIGHTING PLAN - II
L-3 ROADWAY LIGHTING DETAILS
L-4 UNDERPASS LIGHTING DETAILS - I
L-5 UNDERPASS LIGHTING DETAILS - II
L-6 SIGN LIGHTING DETAILS - I
L-7 SIGN LIGHTING DETAILS - II
L-8 SIGN LIGHTING DETAILS - III
L-9 SCHEDULE & DETAILS
L-10 SCHEMATIC WIRING DIAGRAMS

Q-1 SIGN INDEX AND QUANTITY SUMMARY

CITY OF BALTIMORE
DEPARTMENT OF PUBLIC WORKS
AND
STATE HIGHWAY ADMINISTRATION OF MARYLAND
INTERSTATE DIVISION FOR BALTIMORE CITY

FEDERAL AID PROJECT NO. I-83-1(75)
STATE ROADS COMMISSION PROJECT NO. BC-243-49-815
CITY OF BALTIMORE BUREAU OF ENGINEERING
HIGHWAY ENGINEERING DIVISION CONTRACT NO. 2264

INTERSTATE ROUTE 83
JONES FALLS EXPRESSWAY
SIGNING AND LIGHTING
GAY STREET TO EAGER STREET

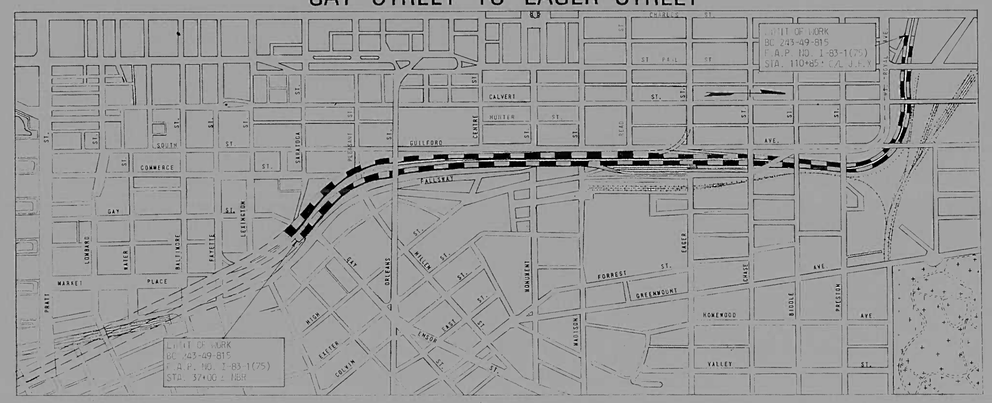
NOTE:
EFFECTIVE JULY 1, 1971, IN ACCORDANCE WITH THE PROVISIONS OF CHAPTER 526 OF THE ACTS OF THE 1970 GENERAL ASSEMBLY, WHEREVER THE TITLE "STATE ROADS COMMISSION" AND/OR TERM COMMISSION IS USED, IT SHALL BE CONSTRUED TO BE "THE STATE HIGHWAY ADMINISTRATION".

MILEAGE - MAINLINE

STA. 37+00	TO	STA. 94+88.30 BK. = STA. 94+88.70 AHD.	5788.30 L.F.
STA. 94+88.70		STA. 101+98.50 BK. = STA. 102+52.37 AHD.	710.20 L.F.
STA. 102+52.37	TO	STA. 110+85	832.63 L.F.
			7331.23 L.F.
		TOTAL =	1.39 MILES

TRAFFIC DESIGN DATA

SOUTHBOUND ROADWAY	NORTHBOUND ROADWAY
Present A.D.T. = 10,000	Present A.D.T. = 10,000
Design A.D.T. 1985 = 47,900	Design A.D.T. 1985 = 40,000
D.H.V. 1985 = 3,830	D.H.V. 1985 = 3,200
Trucks = 5%	Trucks = 5%
Design Speed = 50 M.P.H.	Design Speed = 50 M.P.H.



LOCATION PLAN
SCALE: 1" = 500'

Right of Way lines on these plans do not include easements; they are for assistance in interpreting the plans; these lines do not represent the official property acquisition lines, for official Fee Right of Way and easement information, see appropriate Right of Way Plans and Property Plats.

FIELD BOOKS

BOOK NO.	DESCRIPTION
SURVEYS	
ID 83-1	
CROSS SECTIONS	
ID 83-2	

CITY OF BALTIMORE
APPROVED
H. S. PATHEJA
SEDIMENTATION & EROSION CONTROL REPRESENTATIVE

CHECKED BY:	INITIALS	DATE
BUREAU OF ENGINEERING		
WATER DIVISION	R.J.K./BAP	7/9/76
WASTE WATER DIVISION	W.A.H./BAP	7/9/76
HIGHWAY ENGINEERING DIVISION	W.L.O.	7/9/76
SURVEY AND RECORDS DIVISION	J.F.M.Jr./BAP	7/9/76
BUREAU OF UTILITY OPERATIONS		
LIGHTING SECTION - HIGHWAY MAINTENANCE DIV.	G.H.N./BAP	7/9/76
CONDUIT SECTION - HIGHWAY MAINTENANCE DIV.	G.L.N./BAP	7/9/76
DEPARTMENT OF TRANSIT AND TRAFFIC	INITIALS	DATE

CITY OF BALTIMORE
DEPARTMENT OF PUBLIC WORKS
APPROVAL RECOMMENDED
HEAD, BUREAU OF ENGINEERING
APPROVED
DIRECTOR OF PUBLIC WORKS

PREPARED BY
GREINER ENGINEERING SCIENCES INC
BALTIMORE, MARYLAND
JULY 1976
DATE

STATE HIGHWAY ADMINISTRATION OF MARYLAND
REVIEWED AND APPROVAL RECOMMENDED
CHIEF, BUREAU OF ENGINEERING
APPROVAL RECOMMENDED
CHIEF, INTERSTATE DIVISION FOR BALTIMORE CITY
APPROVED
CHIEF ENGINEER

U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
APPROVED
REVISION - FHWA
DATE

T-1