FHWA REGION	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	MD.	IX 3057(2)	1.0	1.95 / 196

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

GRADING, CURBING, UTILITY & STRUCTURE ADJUSTMENTS
- RECONSTRUCTION OF CENTRAL AVENUE -
ALICEANNA ST. BRIDGE, FLEET ST. BRIDGE & HARFORD RUN STORM DRAIN

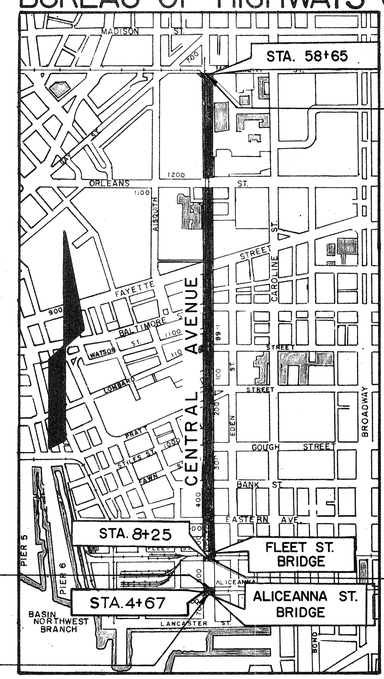
FEDERAL AID PROJECT NO. IX 3057 (2)
THE STATE HIGHWAY ADMINISTRATION PROJECT NO. B.C. 311-107-815
CITY OF BALTIMORE BUREAU OF HIGHWAYS CONTRACT NO. 3052

SOIL LEGEND

- A-3 SAND
- A-2 SAND & FINES
- A-2-4 SILTY SAND
- A-4-2 SANDY SILT
- A-2-7 CLAYEY SAND
- A-7-2 SANDY CLAY
- A-4 SILT
- A-4-7 CLAYEY SILT
- A-7-4 SILTY CLAY
- A-7 CLAY
- A-6 COLLOIDAL CLAY
- A-5 MICA, DIATOMS, DECOMPOSED ROCK
- A-8 SWAMP MUCK
- ROCK REFUSAL

PLAN LOCATION OF SOIL BORINGS

THE SYSTEM OF SOIL CLASSIFICATION SHALL BE IN ACCORDANCE WITH AASHO DESIGNATION M-145, AS AMENDED TO DATE, SHOWN IN "STANDARD SPECIFICATIONS FOR HIGHWAY MATERIALS AND METHODS OF SAMPLING AND TESTING, PART I."



LOCATION PLAN
SCALE: 1"=750'
DESIGN SPEED =>50 MPH

TRAFFIC DATA		
YEAR	1985	2005
ADT	6300	10,000
DHV	600	1,000
DD	60 NB 60 SB	60 NB 60 SB
TRUCKS	20%	20%
DESIGN SPEED CENTRAL AVE.	>50 M.P.H.	
PROJECT LENGTH - 0.948 MILES		

FIELD BOOKS	
Book No.	Description
PJ-1	Location & Intersecting Street Cross-Sections
PJ-2	Bench Marks & Main Line Cross-Sections
PJ-3	Main Line Cross-Sections & Intersecting Street Cross-Sections
PJ-4	Intersecting Street Cross-Sections, Location at Bridges and Elevations on Utilities using Survey Plan

NOTE: Effective July 1, 1971, in accordance with the provisions of Chapter 526 of Acts of the 1970 General Assembly, wherever the title "State Roads Commission" and/or the term "Commission" is used, it shall be construed to be the "State Highway Administration."

NOTE: The design of this project has incorporated facilities for the elderly and handicapped in compliance with State and Federal legislation.

Right-of-way lines shown on these plans do not include easement. 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 the appropriate right-of-way plat or plats.

CHECKED BY:	INITIALS	DATE
BUREAU OF WATER AND WASTEWATER		
WATER ENGINEERING DIVISION	RJK	9/23/85
WASTEWATER ENGINEERING DIVISION	NAL	9/18/85
BUREAU OF HIGHWAYS		
HIGHWAY ENGINEERING DIVISION	KWI	9-9-85
LIGHTING SECTION - HIGHWAY MAINT. DIV.		9/13/85
ENVIRONMENTAL SERVICES - CONDUIT	DDK	9/19/85
BUREAU OF CONSTRUCTION MANAGEMENT		
SURVEY AND RECORDS DIVISION		9/17/85
UTILITIES SECTION - I.D.B.C.		9-12-85
DEPARTMENT OF TRANSIT AND TRAFFIC	RAS	9/20/85
SEDIMENTATION & EROSION CONTROL		9/18/85

CITY OF BALTIMORE
DEPARTMENT OF PUBLIC WORKS

APPROVAL RECOMMENDED
HEAD, BUREAU OF HIGHWAYS

APPROVED
DIRECTOR OF PUBLIC WORKS

PREPARED BY
PURDUM & JESCHKE
CONSULTING ENGINEERS
1029 N. CALVERT STREET
BALTIMORE, MARYLAND

DATE

STATE HIGHWAY ADMINISTRATION OF MARYLAND

REVIEWED AND APPROVAL RECOMMENDED
CHIEF, BUREAU OF DESIGN

APPROVAL RECOMMENDED
CHIEF, INTERSTATE DIVISION FOR BALTIMORE CITY

APPROVED
CHIEF ENGINEER

U. S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

APPROVED

DIVISION ADMINISTRATOR DATE