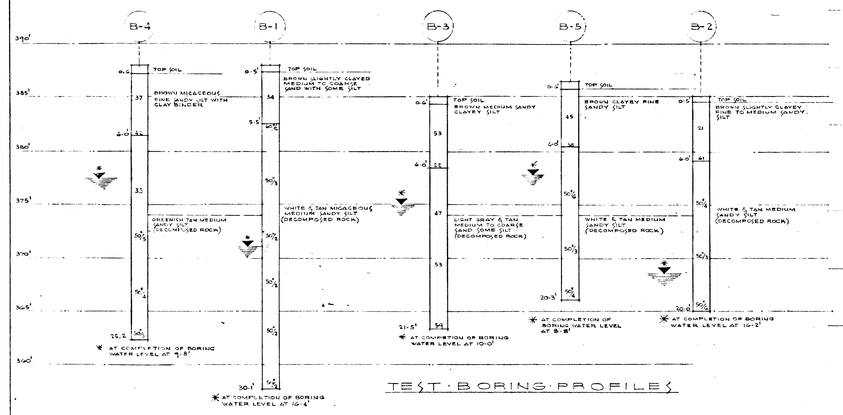
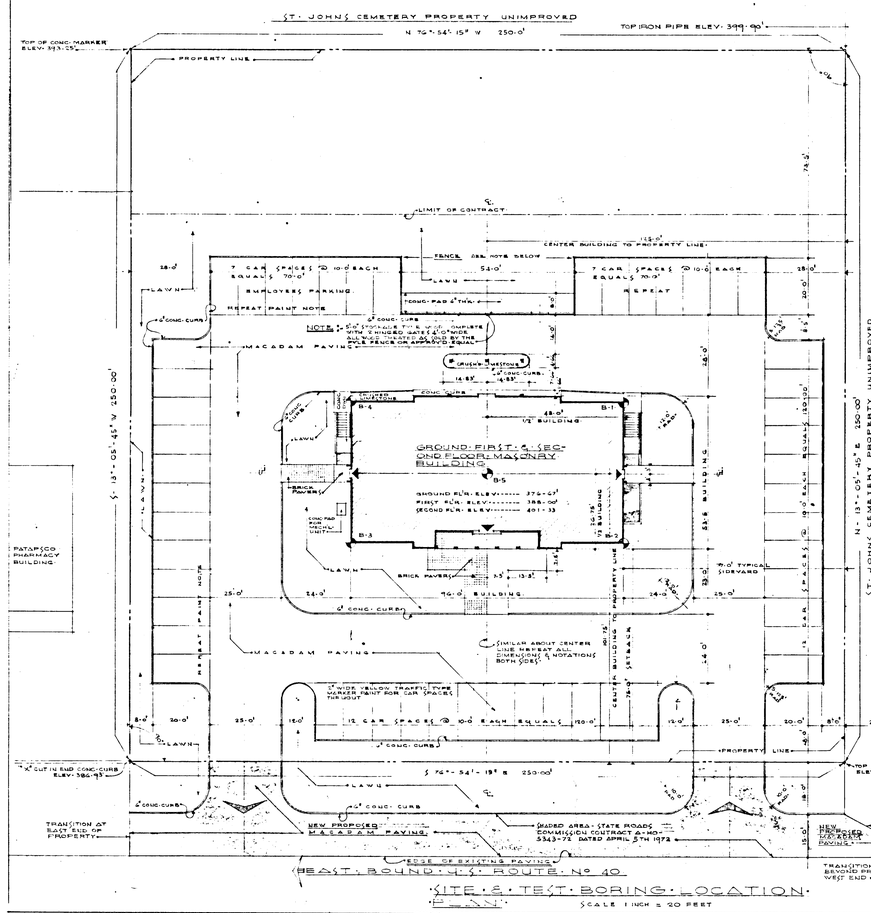
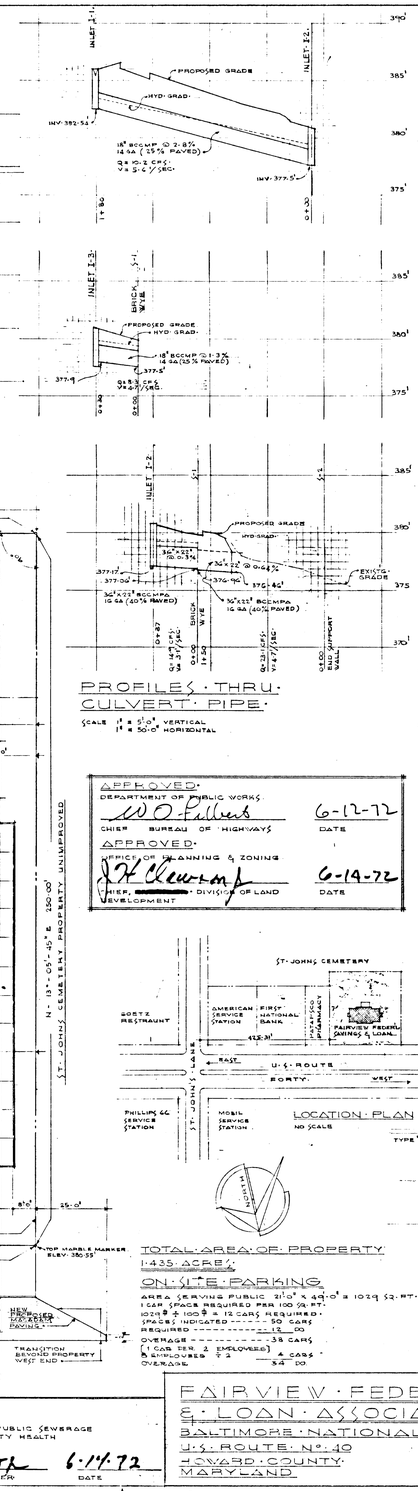


TEST · BORING · PROFILES



SITE & TEST BORING LOCATION PLAN

SCALE 1 INCH = 20 FEET



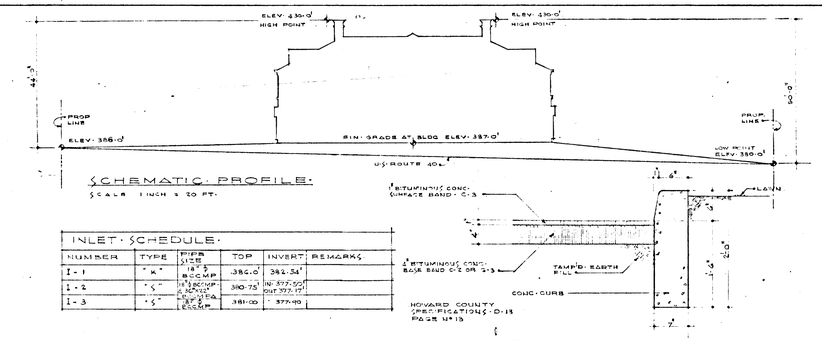
PROFILES · THRU · CULVERT PIPE ·

SCALE 1" = 5'-0" VERTICAL
1" = 50'-0" HORIZONTAL

APPROVED
DEPARTMENT OF PUBLIC WORKS
W O Fulwell — 6-12-72
CHIEF BUREAU OF HIGHWAYS — DATE

APPROVED
OFFICE OF PLANNING & ZONING
J H Clewlan — 6-14-72
CHIEF, DIVISION OF LAND DEVELOPMENT — DATE

LOCATION PLAN
NO SCALE



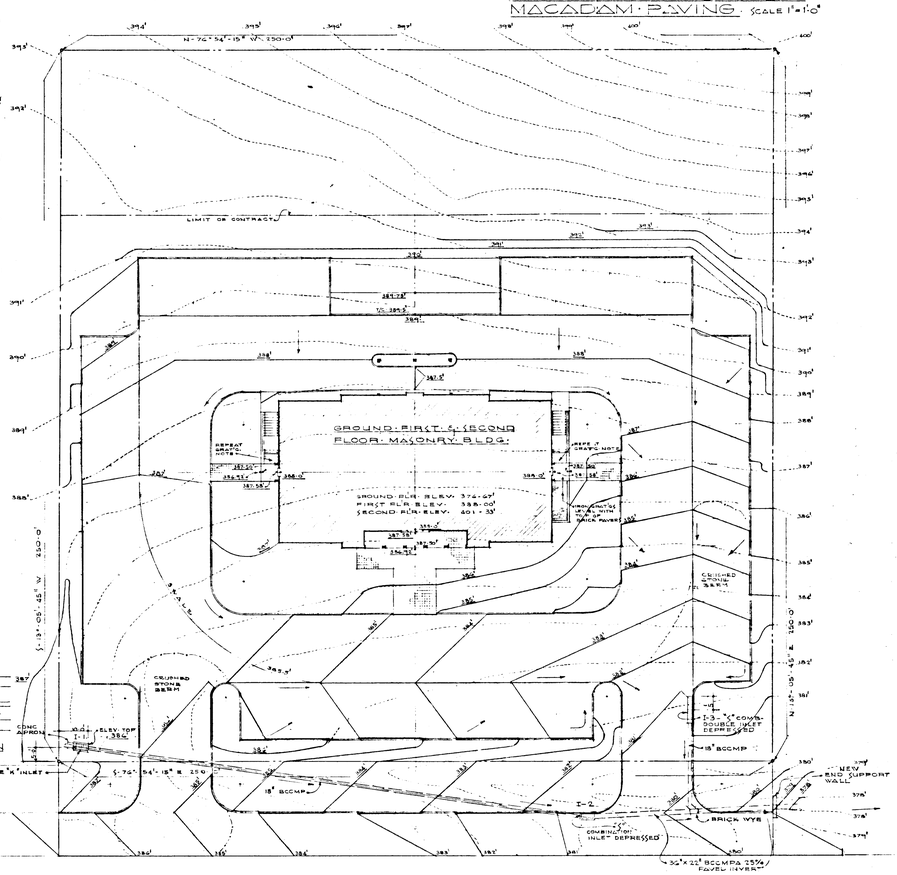
SCHEMATIC PROFILE

SCALE 1 INCH = 20 FT.

INLET SCHEDULE

NUMBER	TYPE	PIPE SIZE	TOP	INVERT	REMARKS
I-1	"K"	18" BCCMP	386.0'	382.54'	
I-2	"S"	18" BCCMP	390.75	IN 377.50' OUT 377.17'	
I-3	"S"	18" CSP & 24" CSP ENCMP	381.00	377.90	

TYPICAL DETAIL CONC. CURB & PARKING AREA MACADAM PAVING SCALE 1" = 1'-0"



FINISH · GRADING · PLAN ·

SCALE 1 INCH = 20 FEET

LEGEND
EXISTING CONTOURS ---------- 388'
NEW DO
SPOT ELEVATIONS + 388'

REVISION:
5-11-72 FRONT CONTOURS ALTER'D - CULVERT PIPE & CATCH BASINS ADDED - CULVERT PROFILES ADDED

TOTAL AREA OF PROPERTY
1.435 ACRES

ON SITE PARKING
AREA SERVING PUBLIC 21'-0" x 49'-0" = 1029 SQ. FT.
1 CAR SPACE REQUIRED PER 100 SQ. FT.
1029 ÷ 100 = 12 CARS REQUIRED
SPACES INDICATED ---------- 50 CARS
REQUIRED ---------- 12 DO
OVERAGE ---------- 38 CARS
(1 CAR PER 2 EMPLOYEES) 4 CARS
& EMPLOYEES ÷ 2
OVERAGE 34 DO

APPROVED
FOR PUBLIC WATER & PUBLIC SEWERAGE STORM DRAINAGE SYSTEM & PUBLIC ROADS HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
William A. Alton — 6/14/72
DIRECTOR — DATE

APPROVED
HOWARD COUNTY PLANNING & ZONING
Thomas G. Harrigan — 6-14-72
DIRECTOR — DATE

APPROVED
FOR PUBLIC WATER & PUBLIC SEWERAGE SYSTEM HOWARD COUNTY HEALTH DEPARTMENT
Fred Kirby — 6-14-72
HOWARD COUNTY HEALTH OFFICER — DATE

FAIRVIEW · FEDERAL · SAVINGS & · LOAN · ASSOCIATION
BALTIMORE · NATIONAL · PIKE ·
U.S. ROUTE · No. 40
HOWARD · COUNTY ·
MARYLAND

MILLER · SCHUERHOLZ & ASSOCIATES
MECHANICAL · ENGINEERS ·
2315 · ST. PAUL · ST.
BALTIMORE MARYLAND

BONNETT & BRANDT
· ARCHITECTS & ENGINEERS ·
515 · PARK · AVE ·
BALTIMORE MARYLAND

DATE	SCALE	DRAWING
	AS NOTED	A-1
REVISED	JOB · No. 091	OF SEVEN

SDP-72-80