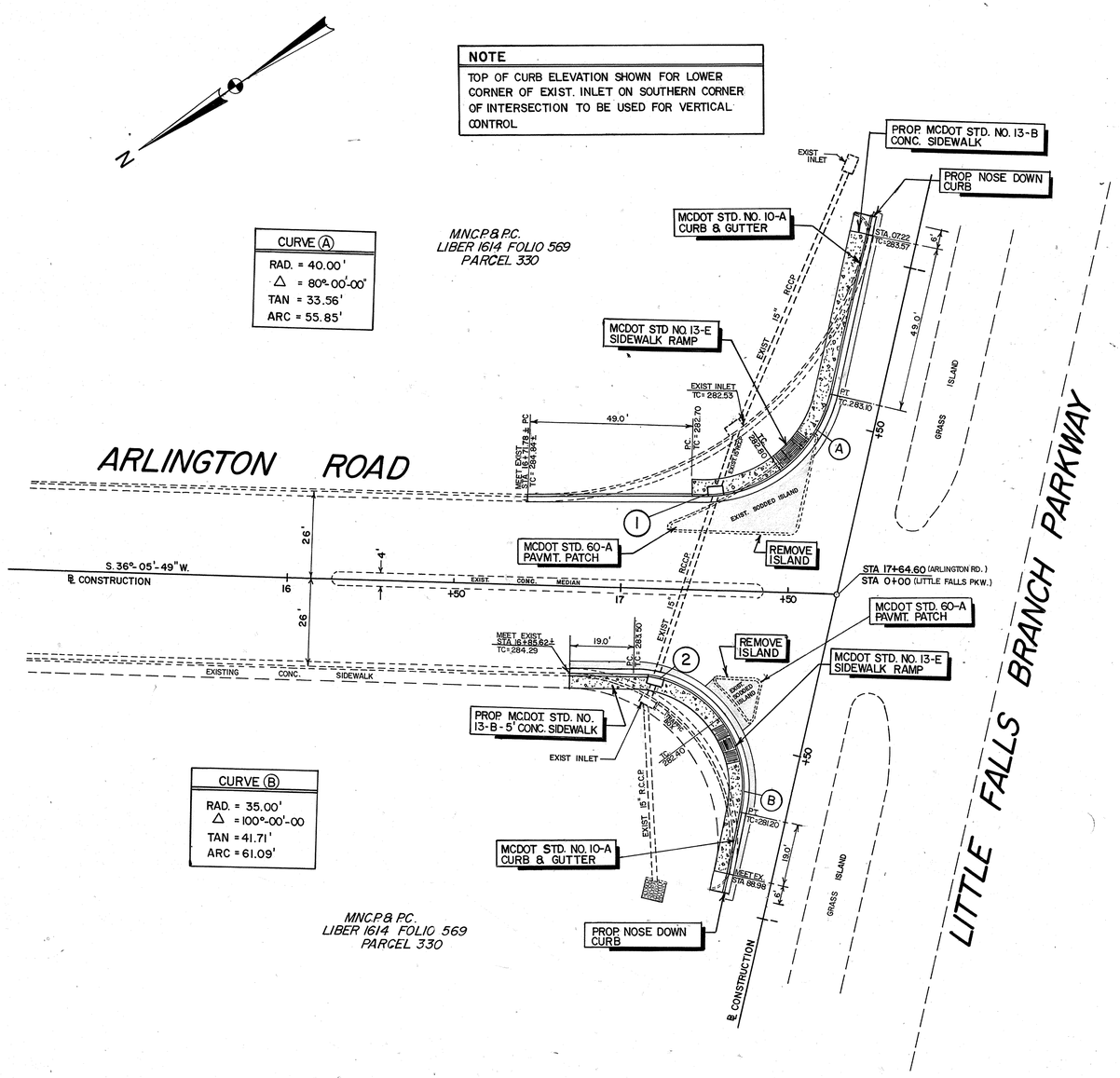
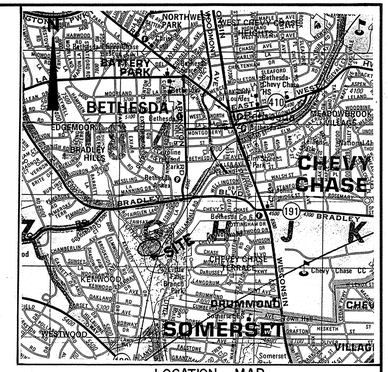
**NOTE**

TOP OF CURB ELEVATION SHOWN FOR LOWER CORNER OF EXIST. INLET ON SOUTHERN CORNER OF INTERSECTION TO BE USED FOR VERTICAL CONTROL.



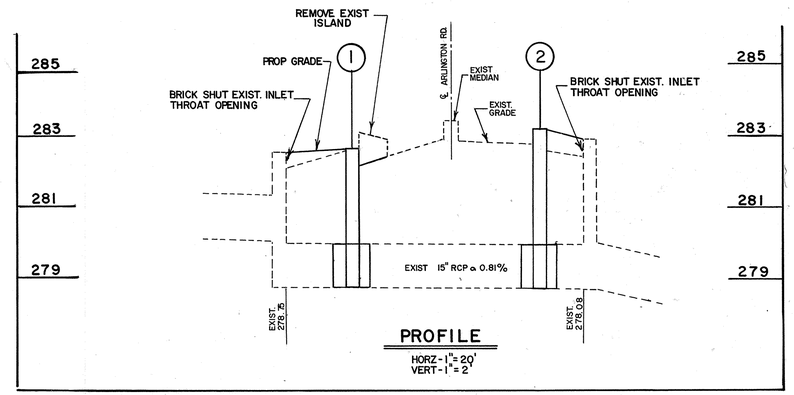

| CURVE Ⓐ |
|---|
| RAD. = 40.00' |
| △ = 80°-00'-00" |
| TAN = 33.56' |
| ARC = 55.85' |

| CURVE Ⓑ |
|---|
| RAD. = 35.00' |
| △ = 100°-00'-00 |
| TAN = 41.71' |
| ARC = 61.09' |

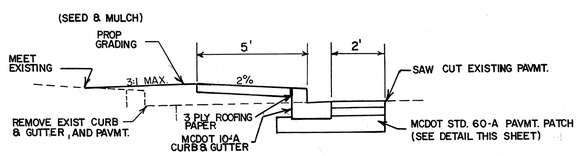



LOCATION MAP
1" = 2000'

| STRUCTURE SCHEDULE | | | | |
|---|---|---|---|---|
| NO. | TYPE | TOP ELEVATION UPPER | TOP ELEVATION LOWER | REMARKS |
| 1 | C-1 | 282.65 | 282.65 | WSSC STD. SD/1.2 |
| 2 | C-1 | 283.30 | 283.10 | WSSC STD. SD/1.2 |

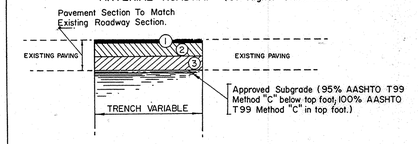



PROFILE
HORZ-1" = 20'
VERT-1" = 2'




TYPICAL GRADING SECTION
N.T.S.

ARTERIAL ROADWAY (Or Higher Classification)




1. 2" Bituminous Concrete Surface.
2. Bituminous Concrete Base Course (Variable Thickness 4" Min.)
3. Subbase Material (Variable Thickness)

Refer to M.C.D.O.T. Utility Patch Specifications for Materials and Methods of Construction.

| REVISED |
|---|
| Apr. 28, 1977 |
| July 16, 1987 |

MONTGOMERY COUNTY DEPARTMENT OF TRANSPORTATION

APPROVED: May 17, 1976
E. Francis Sweeney — CHIEF, DIV. OF TRANS. ENG.
Richard Pugh — DIRECTOR

PATCH IN FLEXIBLE PAVEMENT

STANDARD NO. 60-A

RECOMMENDED FOR APPROVAL:

Chief, Design Section — Date

APPROVED:

Chief, Division of Transportation Engineering — Date

**MONTGOMERY COUNTY DEPARTMENT OF TRANSPORTATION ROCKVILLE, MD.**

Designed by KNK Drawn by NMT Checked by

# ARLINGTON ROAD AT LITTLE FALLS PARKWAY

## HIGHWAY SPOT IMPROVEMENT

DATE — SCALE 1" = 20'

| Number | Revision | Date | By |
|---|---|---|---|

Project: 813709 — Drawing 1 of 1

| PLAN | | |
|---|---|---|
| NOTEBOOK | SURVEYED | |
| NO. | PLOTTED | |
| | ALIGNMENT CHECKED | |
| | RT. OF WAY CHECKED | |

| PROFILE | | |
|---|---|---|
| NOTE BOOK | SURVEYED | |
| NO. | PLOTTED | |
| | GRADES CHECKED | |
| | R/W & UTIL. | |
| | SIGNATURE NOTATNS CHKD | |

Maryland State Archives

MSA CE 189 44-1