



JAN 9 1975

● INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1972

LOCATION DIAGRAM

SECTIONED TOWNSHIP

| | | | | | |
|----|----|----|----|----|----|
| 6 | 5 | 4 | 3 | 2 | 1 |
| 7 | 8 | 9 | 10 | 11 | 12 |
| 13 | 14 | 15 | 16 | 17 | 18 |
| 19 | 20 | 21 | 22 | 23 | 24 |
| 25 | 26 | 27 | 28 | 29 | 30 |
| 31 | 32 | 33 | 34 | 35 | 36 |

GRID ZONE DESIGNATION
161
100 000 000 SQUARE IDENTIFICATION

| | | |
|----|----|----|
| ED | FD | GD |
| EC | FC | GC |
| ED | FD | GD |
| EC | FC | GC |

TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 1000 METERS

SAMPLE POINT IDENTIFICATION

Read letters identifying 100 000 meter square in which the point lies:
 1. Locate first VERTICAL grid line to LEFT of point and read **LARGE** figure between square and line in full or half-line manner, or on the line itself.
 2. Estimate **SMALLER** figure, grid line to point and read **SMALL** figure.
 3. Read **GRID** for HORIZONTAL, and the **RED** LOW point and read **LARGE** figure, finding the line nearest on the grid or right margin, or the line nearest on the grid line to point.
 4. Estimate **SMALLER** figure on grid line to point.

SAMPLE REFERENCE
 If existing bench mark 10' or any direction, prefix Grid Zone Designation as: **161G00000**

MIDLAND, MICHIGAN
1954
REVISED 1971