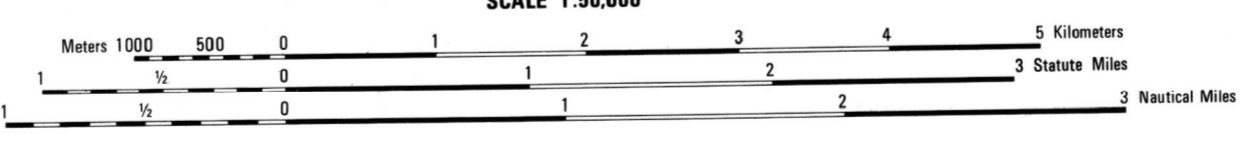


Prepared by the U.S. Geological Survey for publication by the Defense Mapping Agency  
MAP INFORMATION AS OF 1992.

**LEGEND**

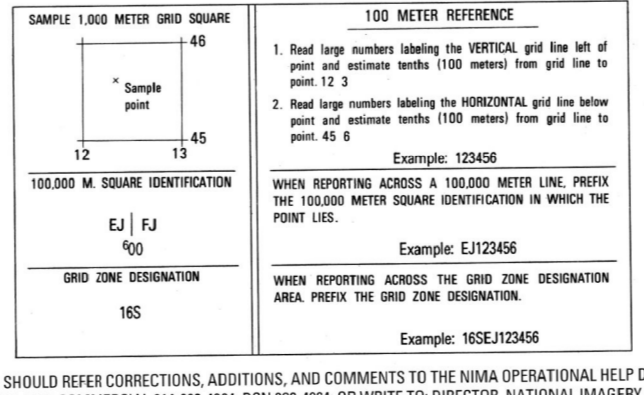
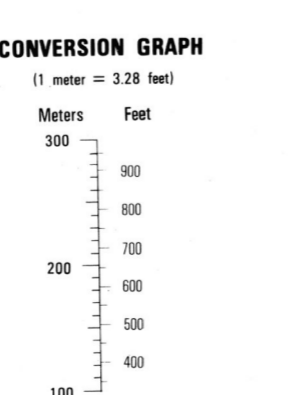
- CAUTION: ALL TELEPHONE AND ELECTRIC SERVICE LINES ARE NOT SHOWN.  
A LANE ON THIS MAP IS CONSIDERED TO BE 15 METERS WIDE.  
IN DEVELOPED AREAS ONLY THROUGH ROADS ARE CLASSIFIED.  
THERE MAY BE PRIVATE INHOLDINGS WITHIN THE BOUNDARIES OF THE NATIONAL OR STATE RESERVATIONS SHOWN ON THIS MAP.
- Roads: Divided highway with median strip, Primary, all weather, hard surface, Secondary, all weather, hard surface, Light duty, all weather, hard or improved surface, Fair or dry weather, unimproved surface, Trail, Route markers: Interstate, Federal, State, Bridge, RAILROADS (Standard gauge 1.44m - 4'8 1/2"), Single track, Multiple track, Nonoperating, Railroad station: Location known, Location unknown, Car line, Railroad bridge, Tunnel: Highway, Railroad, Boundaries: National, with monument, State, territory, County, parish, Civil township, town, Incorporated city, village, town, Reservation: National, State, Military
  - Power transmission line, Buildings, Church, School, Power substation, Windmill, Watermill, Well, Tank, Mine shaft, Open pit mine or quarry, Horizontal control station, Bench mark, monument, Bench mark, non-monumental, Spot elevations in meters, Levees, dikes, Bluffs, cliffs, Wetland, Scattered trees, Scrub, Vineyard, Orchard, plantation, Intervenant lake: Dam, Earthen, Masonry, Stream, Perennial, intermittent, Marsh, swamp, Small falls, Large falls, Small rapids, Large rapids



**ELEVATIONS IN METERS**  
CONTOUR INTERVAL 10 METERS  
SUPPLEMENTARY CONTOURS 5 METERS

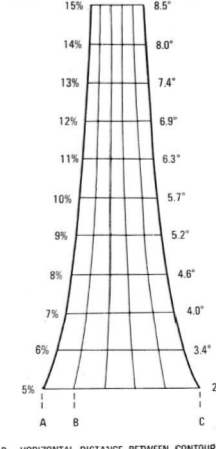
ELLIPSOID: WORLD GEODETIC SYSTEM 1984  
GEOIDIC REFERENCE SYSTEM 1980  
GRID: 1,000-METER UTM ZONE 18  
5,000-METER STATE GRID TICS, INDIANA (EAST ZONE)  
PROJECTION: TRANSVERSE MERCATOR  
VERTICAL DATUM: NATIONAL GEODETIC SURVEY OF 1929  
HORIZONTAL DATUM: WORLD GEODETIC SYSTEM 1984  
NORTH AMERICAN DATUM OF 1983  
CONTROL BY: U.S. GEOLOGICAL SURVEY  
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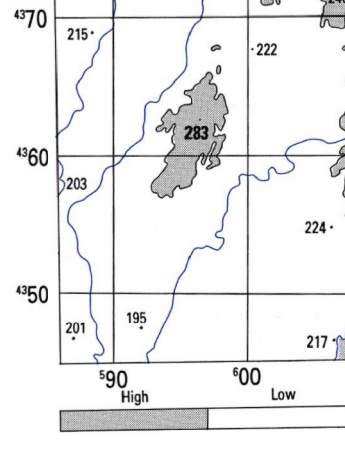


THIS MAP IS RED-LIGHT READABLE

**SLOPE GUIDE**



**ELEVATION GUIDE**



**BOUNDARIES**

Johnson County	Shelby County
Bartholomew County	

**ADJOINING SHEETS**

3783 II	3883 II	3883 I
3782 I	3882 IV	3882 I
3782 II	3882 III	3882 II

Sheet 3862 IV falls within NJ 19-1, 19-1, 19-2, 19-3.