

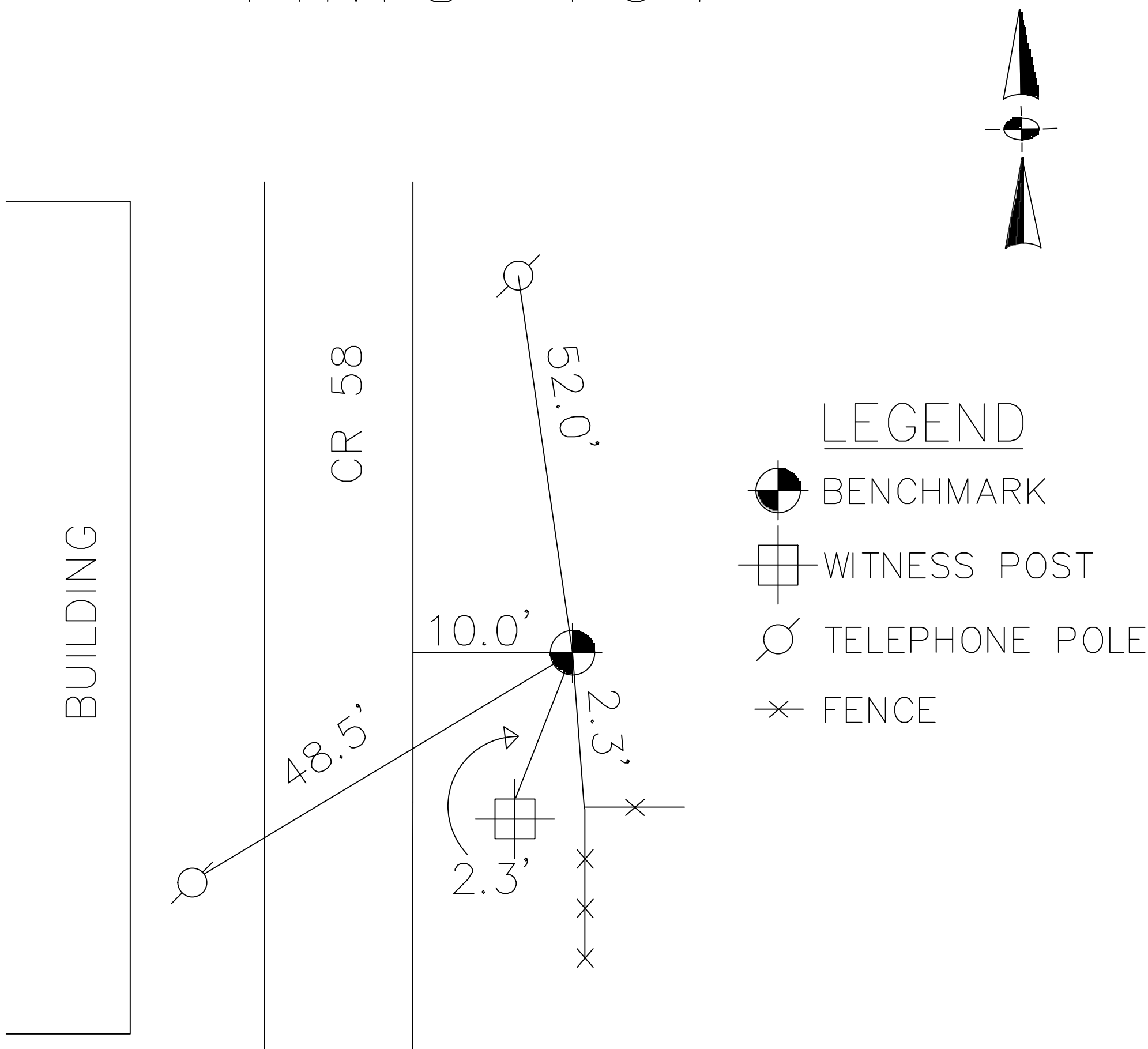
HOLMES COUNTY ENGINEER'S OFFICE

GEODETIC SURVEY MARKER

STATION NAME	HMC 101	ALIAS	HM41
USGS QUAD	NEW BEDFORD	TOWNSHIP	MECHANIC
TYPE OF MARK	Brass Disk in Concrete	SET BY	HOLMES CO. ENG.
STAMPING ON MARK	HMC 101	DATE SET	SEPT. 2003
STATION LOCATION: ALONG THE NORTH SIDE OF COUNTY ROAD 58, 0.1 MILE WEST FROM THE JUNCTION OF COUNTY ROAD 58 AND TOWNSHIP ROAD 128.			
HORZ DATUM	NAD83-86	HORZ ORDER	1ST
METHOD	GPS		
LATITUDE	40-29-05.307494	LONGITUDE	81-51-37.456964
NORTH (y) meters	91050.744	EAST (x) meters	654228.292
NORTH (y) US feet	298722.316	EAST (x) US feet	2146413.987
CONVERGENCE	0-25-12.66	COMBINED FACTOR	0.99995349
STATE PLANE COORDINATE SYSTEM ZONE: OHIO NORTH			
VERT DATUM	NAVD88	VERT ORDER	2ND
ELEVATION (z) meters	269.375	ELEVATION (z) US feet	883.775

STATION REFERENCES

HMC 101



NOT TO SCALE