

NOTES:

- 1. FIRE HYDRANT SHALL BE AMERICAN CAST IRON PIPE COMPANY'S (ACIPCO, AMERICAN FLOW CONTROL) 5-1/4" AMERICAN DARLING B-84-B-5 FIRE HYDRANT WITH "OPEN LEFT" OPERATION AND MANUFACTURER-SUPPLIED CHAINS FOR ALL THREE (3) CAPS, OR EQUAL. THE BODY OF THE FIRE HYDRANT SHALL BE PAINTED FEDERAL SPECIFICATION RED (#1664) AND THE BONNET SHALL BE PAINTED LUCKY GREEN (SW 6926) BY THE MANUFACTURER.
- 2. CONTRACTOR SHALL TAKE CARE THAT THE DRAIN RING SHALL NOT BE OBSTRUCTED.
- 3. TO MAINTAIN 5 FEET OF COVER HYDRANT BURY LENGTH SHALL BE A MINIMUM OF 5 FEET 6 INCHES.
- 4. HYDRANTS LOCATED AT A DISTANCE GREATER THAN 30 FEET FROM THE WATER MAIN MUST HAVE SHUT-OFF VALVE AT THE WATER MAIN AND WITHIN 8 FEET OF THE HYDRANT.
- 5. ANY PIPE JOINTS BETWEEN THE SHUT-OFF VALVE AND THE FIRE HYDRANT MUST BE RESTRAINED. THE TYPE OF RESTRAINT MUST BE SPECIFIED ON THE PLANS.
- 6. ALL FIRE HYDRANTS SHALL HAVE INSTALLED A POLLARDWATER 64" HYDRANT MARKER WITH FIBERGLASS SHAFT AND REFLECTIVE RED STRIPES OR EQUAL.

REVISED 12-20-18 REVISED 10-08-03				
DATE: JAN. 1991 DRAWN: G.G.&J.T.R. SCALE: NONE	LAKEWOOD TOWNSHIP MUNICIPAL UTILITIES AUTHORITY		FIRE HYDRANT DETAIL	2