


- ① FIRE HYDRANT: STANDARD A.W.W.A. SAFETY YELLOW (SEE APPROVED MATERIAL LIST)
- ② PUMPER CONNECTION FACING AS PER FIRE DISTRICT RECOMMENDATION
- ③ 18" MIN. - 24" MAX.
- ④ FINISHED GRADE
- ⑤ 6" MIN. CLEARANCE

- ⑥ COMPACTED FILL
- ⑦ 24" X 2" X 4" CONCRETE BREAK AWAY CONCRETE PAD, 3000 P.S.I.
- ⑧ PIPE TO BE D.I.P., PRESSURE CLASS 350 OR GRADE LOK CONNECTOR PIPE WITH SPLIT GLAND MECHANICAL RESTRAINED JOINT & FITTINGS
- ⑨ RESTRAINED JOINTS, FROM HYDRANT TO WM
- ⑩ VARIABLE DISTANCE, IF GREATER THAN 100' A VALVE SHALL BE INSTALLED AT HYDRANT BASE

NOT TO SCALE

	LEE COUNTY UTILITIES ENGINEERING 1500 MONROE STREET FORT MYERS, FLORIDA 33901	
	TITLE: FIRE HYDRANT ASSEMBLY	
REVISION: 3/6/24	DETAIL NO: W-12.dwg	