



- ① EXISTING 3-PORT FIRE HYDRANT
  - ② PORT ADAPTER ELBOW W/THREADED JOINT FITTING
  - ③ PIPE (GROOVED)
  - ④ 90° ELBOW W/THREADED JOINT FITTINGS
  - ⑤ 4" BACKFLOW PREVENTER W/THREADED JOINT FITTINGS
- ⑥ 4" SHUTOFF VALVE W/THREADED JOINT FITTINGS
  - ⑦ EXISTING CURB & GUTTER
  - ⑧ SAW CUT ROADWAY, TRENCH, BACKFILL AND TEMPORARY ASPHALT SURFACE
  - ⑨ EXISTING ROADWAY
  - ⑩ EXISTING CONCRETE PAD/SIDEWALK

REVISION	BY	APPROVED	DATE
ORIGINAL	KA	J. NAGELVOORT	01/12

CITY OF SAN DIEGO – STANDARD DRAWING

**4" FIRE HYDRANT HIGHLINING CONNECTION**

RECOMMENDED BY THE CITY OF SAN DIEGO  
STANDARDS COMMITTEE

*H. Hadli* 1/31/2012  
COORDINATOR R.C.E. 65271 DATE

DRAWING NUMBER **SDW-171**