GENERAL NOTES:

2. No Trees, Bushes or Walls Allowed Within 5' Radius of Fire Dept. Connection.
3. If Fire Sprinkler Design Indicates Demand of 1000 GPM or Greater, The
   Underground Fire Dept. Connection Line Shall Be Increased To 6" Diameter
   With A Three Way 2-1/2" Fire Dept. Hose Connection.
4. 4' Min. To Back Of Curb, or 2' Min To Back Of Sidewalk, or When No Curb,
   4' Max. Outside The Clear Zone.

2 1/2" x 2 1/2" x 4"
FIRE DEPARTMENT
CONNECTION NST
TO FACE STREET

3'-0"
MINIMUM

SEE NOTE 4

RAISED PAVEMENT MARKERS
PER C.O.S. DET. 2363

STREET Curb

BLOCKING OR OTHER
MEANS OF SUPPORT

BACKFLOW PREVENTION
ASSEMBLY PER COS
STD. DETAIL 2359/2360

APPROVED
CHECK VALVE

4" WRAPPED STEEL PIPE PER
FIRE CODE. MAG STD. DETAIL 610
AND A.W.W.A. "C" 150

REMOTE FIRE DEPARTMENT CONNECTION
TO BACKFLOW PREVENTION ASSEMBLY

City of Scottsdale
Standard Details

APPROVED BY:
Scottsdale Standards &
Specifications Committee

DETAIL NO. 2374

DETAIL NO. 2374