INSTALL HYDRANT OUTLETS PARALLEL WITH CURB. COORDINATE WITH UNIVERSITY REPRESENTATIVE AND UCD FIRE DEPARTMENT.

REFERS TO [DETAIL DW-05]

USE MECHANICAL RESTRAINTS

THRUST BLOCK IF REQUIRED BY DESIGN ENGINEER

10’ MIN.

NOTES:

1. HYDRANT SHALL BE CLOW CORPORATION MODEL #92, SLIM LINE, LOW SILHOUETTE, CLOW MODEL #76, LONG BEACH, OR EQUAL WITH TWO 2.5” OUTLETS AND ONE 4.5” OUTLET. ALL OUTLETS SHALL HAVE NATIONAL STANDARD FIRE HOSE THREAD.

2. HYDRANT SHALL BE INSTALLED WITH OUTLETS FACING THE STREET, WITH 4.5” OPENING NO LESS THAN 2 FEET NOR MORE THAN 7 FEET FROM STREET CURB.

3. CENTER OF THE LOWEST OUTLET SHALL BE NO LESS THAN 18” AN NO MORE THAN 24” ABOVE FINISHED GRADE.

NOTES TO DESIGN PROFESSIONAL:

1. VERIFY AND EDIT TEXT IN BRACKETS [ ].