THROUGH BOLT - 1/2" GALVANIZED CARRIAGE BOLT WITH LOCKNUT AND WASHER

JOINT TOP VIEW

POST TO BE SET PLUMB

WOOD POST TO BE TREATED

PITCH SURFACE TO DRAIN

3' MINIMUM

12" Ø

30"

12" Ø

TAMPED GRAVEL

UNDISTURBED EARTH

TYPE 1 FOUNDATION DRY MIX CONCRETE COLLAR DO NOT ENCASE BOTTOM OF POST

TYPE 2 FOUNDATION COMPACTED NYSDOT 304-2.02 TYPE 2 CRUSHED COBBLES

WOOD POST FENCE DETAIL

NO SCALE

DESIGN and CONSTRUCTION STANDARDS
CORNELL UNIVERSITY

REVIEWED BY: LC/BC REVISED BY: JRG CELL LIBRARY CIVIL_STD_DET CELL NAME NONE DOC PRINT SIZE: 8 1/2" x 11" DETAIL NO. 1.8.8