

PROPOSED QUADRANT FOR FIBER CABLE AND GUARD IS STREET SIDE, NON-TRAFFIC UNLESS NOTED OTHERWISE

TOP OF GUARD SHOULD BE BETWEEN 1.8 AND 2.5m (6' TO 8') ABOVE GRADE

PLACE GALVANIZED GUARD SO THAT FLANGE IS JUST BELOW GRADE

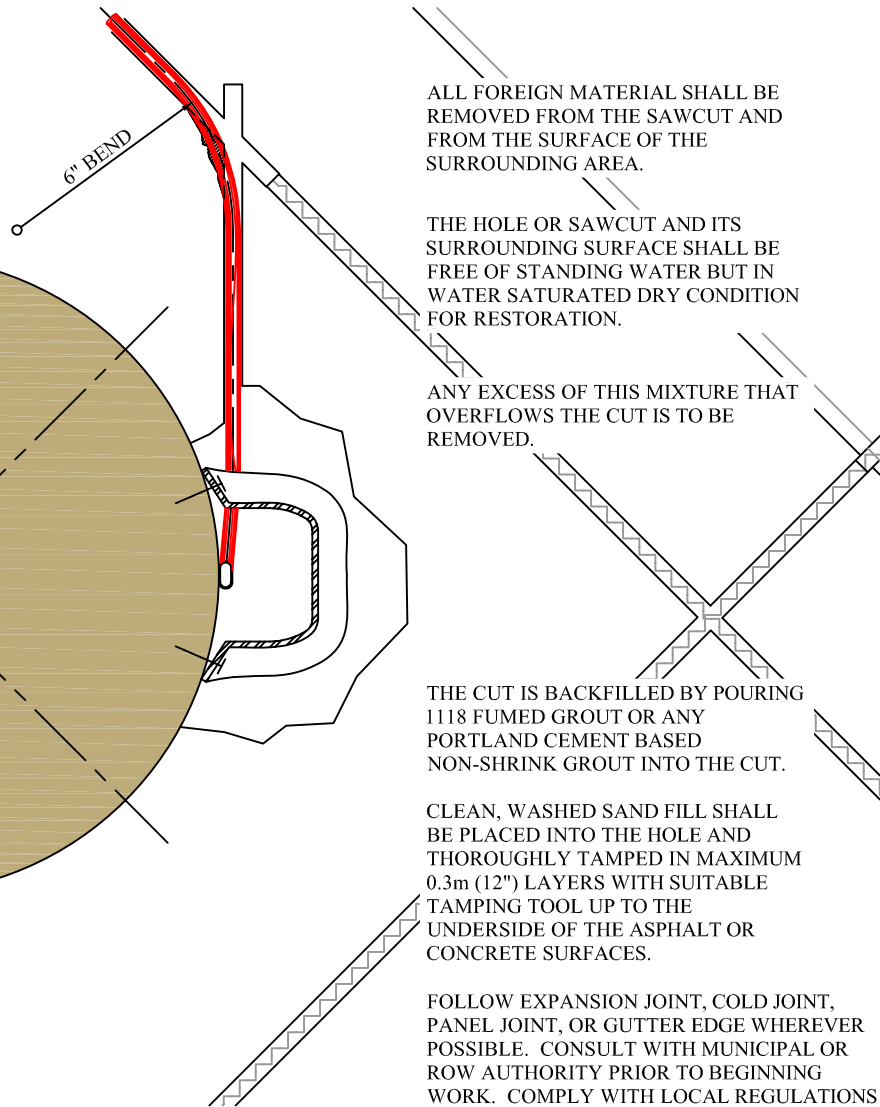
**MICRODUCT 3/36 CABLE SYSTEM**

MIN BEND RAD:  
THIN DIRECTION: 140mm  
WIDE DIRECTION: 300mm

MAX INSTALLATION PULL FORCE: 800N (80kg)

OUTER SHEATH REMOVAL: SHEATH CUTTERS WITH CARE

INNER SHEATH REMOVAL: USE RIPCORD PROVIDED



ALL FOREIGN MATERIAL SHALL BE REMOVED FROM THE SAWCUT AND FROM THE SURFACE OF THE SURROUNDING AREA.

THE HOLE OR SAWCUT AND ITS SURROUNDING SURFACE SHALL BE FREE OF STANDING WATER BUT IN WATER SATURATED DRY CONDITION FOR RESTORATION.

ANY EXCESS OF THIS MIXTURE THAT OVERFLOWS THE CUT IS TO BE REMOVED.

THE CUT IS BACKFILLED BY POURING 1118 FUMED GROUT OR ANY PORTLAND CEMENT BASED NON-SHRINK GROUT INTO THE CUT.

CLEAN, WASHED SAND FILL SHALL BE PLACED INTO THE HOLE AND THOROUGHLY TAMPED IN MAXIMUM 0.3m (12") LAYERS WITH SUITABLE TAMPING TOOL UP TO THE UNDERSIDE OF THE ASPHALT OR CONCRETE SURFACES.

FOLLOW EXPANSION JOINT, COLD JOINT, PANEL JOINT, OR GUTTER EDGE WHEREVER POSSIBLE. CONSULT WITH MUNICIPAL OR ROW AUTHORITY PRIOR TO BEGINNING WORK. COMPLY WITH LOCAL REGULATIONS REGARDING SAW CUT RESTORATION FOR THIS TYPE OF SURFACE COVER.

**SAWCUT DETAIL - POLE TRANSITION**

- PROFILE VIEW - SCALE: N.T.S. - UPDATED 20070804

**DISCLAIMER**

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