JOINT UTILITY TRENCH - UNDER SIDEWALK

1. Conduits per plan, to be included in
   the 20% Submittal Conduit Schedules

NOTE: TPU conduit shall be installed
   on the side of the joint utility
   trench closest to the property line

JOINT UTILITY TRENCH - UNDER ROADWAY

2. Conduits per plan, to be included in
   the 20% Submittal Conduit Schedules

NOTE: TPU conduit shall be installed
   on the side of the joint utility
   trench closest to the property line

LATERAL TRENCH - UNDER ROADWAY

3. Conduits per plan, to be included in
   the 20% Submittal Conduit Schedules

NOTE: TPU conduit shall be installed
   on the side of the joint utility
   trench closest to the property line
NEW/EXISTING GRADE REFER TO GrADING PLANS

12" MIN. TYP.

VARYS

NMA CVCY PG. 64-22” COMPACTED DEPTH TBD

NEW/EXISTING GRADE REFER TO GrADING PLANS

12" MIN. TYP.

VARYS

CSMC COMPACTED DEPTH TBD

GRANULAR BASECOURSE FOR PIPE
ZONE BENCHING PER WSDDOT
STD SPEC 64-13-2

DETECTABLE MARKING
TAPE PER WSDDOT
STD SPECIFICATION 5-13-18

GRAVEL BACKFILL FOR PIPE
ZONE BENCHING PER WSDDOT
STD SPEC 64-13-2

2" MIN. TYP.

CONDUIT SEE UTILITY PLANS (TPO, DCMCAST, CURR & CENTURYLINK)

12" EXCAVATION TYP.

REFER TO GRADING PLANS

VAULT
(SEE UTILITY PLANS FOR TYPE AND SIZE)

CONSTRUCTION GEOTEXTILE
FOR SEPARATION

- SERVICE TRENCH
- PAVEMENT PATCH WHERE INDICATED ON PAVING PLANS

SECTION VIEW

UTILITY VAULT (TYP.)

DIM LENGTH*

PLAN VIEW

UTILITY VAULT (TYP.)

DIM LENGTH*

TABLE 1 - CDP DIMENSIONS

<table>
<thead>
<tr>
<th>CONDUIT SIZE (DIAMETER)</th>
<th>CONDUIT RADIUS</th>
</tr>
</thead>
<tbody>
<tr>
<td>2INCHES</td>
<td>0FEET 4-INCHES</td>
</tr>
<tr>
<td>4INCHES</td>
<td>4FEET 4-INCHES</td>
</tr>
<tr>
<td>6INCHES</td>
<td>5FEET 6-INCHES</td>
</tr>
<tr>
<td>8INCHES</td>
<td>6FEET 8-INCHES</td>
</tr>
</tbody>
</table>

* FOR DIMENSIONS OF CDP ENCASING DETAIL
ON CONDUIT SIZE, SEE TABLE 1 OF THIS DETAIL.

TPU TYPICAL VAULT INSTALLATION