NOTES:
1. BASE OF SUPPORT WALL TO BE BEARING ON COMPACTED SUITABLE MATERIAL
2. BACK FORM FOR SUPPORT WALL MAY BE OMITTED AND CONCRETE PLACED AGAINST NATIVE EARTH WHEN GROUND CONDITIONS PERMIT. CLEARANCE TO REINF STEEL IN BACK FACE SHALL BE 2".
3. WHEN CONSTRUCTION OF ALLEY PAVEMENT IS NOT PLACED INTEGRAL WITH SUPPORT WALL, SHEAR KEYS SHALL BE INSTALLED 1'-6" ON CENTERS
4. CONCRETE FOR SUPPORT WALL SHALL BE CLASS 4000
5. REINFORCING STEEL ASTM A706 (AASHTO M 31 GRADE 60)
6. VEHICULAR & PEDESTRIAN RAILING PER RIGHT OF WAY IMPROVEMENT MANUAL

REF STD SPEC SEC 8-17, 8-19

City of Seattle
NOT TO SCALE
SUPPORT WALL

Curb Wall

NOTES:
1. Match wall through joints with pavement through joints, discontinue horizontal reinforcement at joints and maintain 1/2" clear to all reinforcing at joints
2. Conc class 4000 for curb wall
3. Max height 4'-0" (min pavement width is 12'-0" for walls higher than 3'-0")
4. When construction of wall is not placed integral with alley pavement, shear key indentations spaced 1"-6" OC shall be installed in the pavement slab
5. Reinforced steel ASTM A706 (AASHTO M 31, grade 60)
6. Any railing on top of wall per right of way improvement manual
7. Non-woven geotextile to be moderate survivability, any class per tables 1 and 2 Std Spec Sec 9-37
8. Alley thickness per standard plan no 403

REF STD SPEC SEC 8-17

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