

SINGLE WATER SERVICE PROFILE - BRICK ROAD (196TH AVE) CROSSING

MINIMUM KING COUNTY REQUIREMENTS:

1. THERE CAN BE NO CUTTING OF THE ROADWAY (INCLUDING THE CURBS). THE CUTTING OF THE ROADWAY WILL REQUIRE A CERTIFICATE OF APPROPRIATENESS (COA) FROM THE KC LANDMARKS COMMISSION.
2. THE LOAD LIMIT FOR THE ROAD IS 5 TONS. THE LIGHTEST VEHICLES AND EQUIPMENT SHOULD BE USED TO ACCOMPLISH THE TASK. MULTIPLE VEHICLES UNDER THE LOAD LIMIT ARE HIGHLY PREFERABLE TO A SINGLE VEHICLE ABOVE THE LIMIT. THE WORK TRUCK, EXCAVATOR, AND AIR COMPRESSOR SHOULD ALL BE UNDER OR NEAR THE 5 TON LIMIT INDIVIDUALLY.
3. THE EXCAVATOR MUST HAVE RUBBER TIRES OR TRACKS (NO METAL TRACKS).
4. ALL IMPORT AND EXPORT OF MATERIAL WILL UTILIZE SMALL LOAD TRUCKS AND WILL TAKE THE HAUL ROUTE WITH THE SHORTEST DISTANCE ON THE BRICK ROAD SURFACE.
5. ONE OPEN LANE OF TRAFFIC WILL BE MAINTAINED DURING THE PROJECT.
6. THE SHOULDERS WILL BE RESTORED TO CURRENT CONDITIONS AFTER THE PROJECT.
7. MINIMUM 3 FEET COVER
8. APPROVED EROSION CONTROL PLAN – OPEN DITCHES.
9. PRECONSTRUCTION MEETING REQUIRED ONSITE

UNION HILL WATER ASSOCIATION REQUIREMENT:

SEE STANDARD DETAIL – SINGLE WATER SERVICE – BRICK ROAD.

WATER SERVICE WILL BE INSTALLED IN 2" IPS POLYETHYLENE PIPE.

CASING SHALL EXTEND 1 FOOT FROM EDGE OF ROAD OR CURB.

WATER SERVICE SHALL BE 1" IPS POLYETHYLENE PIPE.

ALL BRASS FITTINGS TO BE NO LEAD AND APPROVED FOR

POTABLE DRINKING WATER.

SINGLE WATER SERVICE PROFILE - BRICK ROAD (196TH AVE) PAGE 2 OF 2

UNION HILL

WATER ASSOCIATION

WATER STANDARD DETAIL
W-25

SCALE: NTS	DATE: JUNE 10, 2019
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