



NOTES:

- SEE APPROVED MATERIALS LIST.
- CL 52 DUCTILE IRON PIPE, MIN. 18 LF LENGTH, DIAMETER TO MATCH NOMINAL O.D. OF EX. AC/C.I. PIPE.
- DUCTILE IRON PIPE TO BE CENTERED AT POINT OF CROSSING.
- AC PIPE DISPOSAL PER WAC 173-400-075, WAC 295-65, PUGET SOUND AIR POLLUTION CONTROL AGENCY REQUIREMENTS AND DISTRICT STANDARDS.
- REPLACEMENT REQUIRED AT ALL CROSSINGS UNLESS DELETION APPROVED BY DISTRICT ENGINEER.
- IF CROSSING IS GREATER THAN 18', ALL PIPE SHALL BE FULLY MECHANICALLY RESTRAINED.
- D.I. PIPE LENGTH TO BE MINIMUM 5' BEYOND A 1:1 SLOPE FROM BOTTOM OF TRENCH.

UTILITY CROSSINGS OF EXISTING AC WATERMAINS

NTS

APPROVAL DATE
10/21/2020

DRAWN
SED

CHECKED
DS

PLOTTING SCALE
NTS

DETAIL NUMBER
HWD STANDARD DETAIL 27

RD
10/28/20

