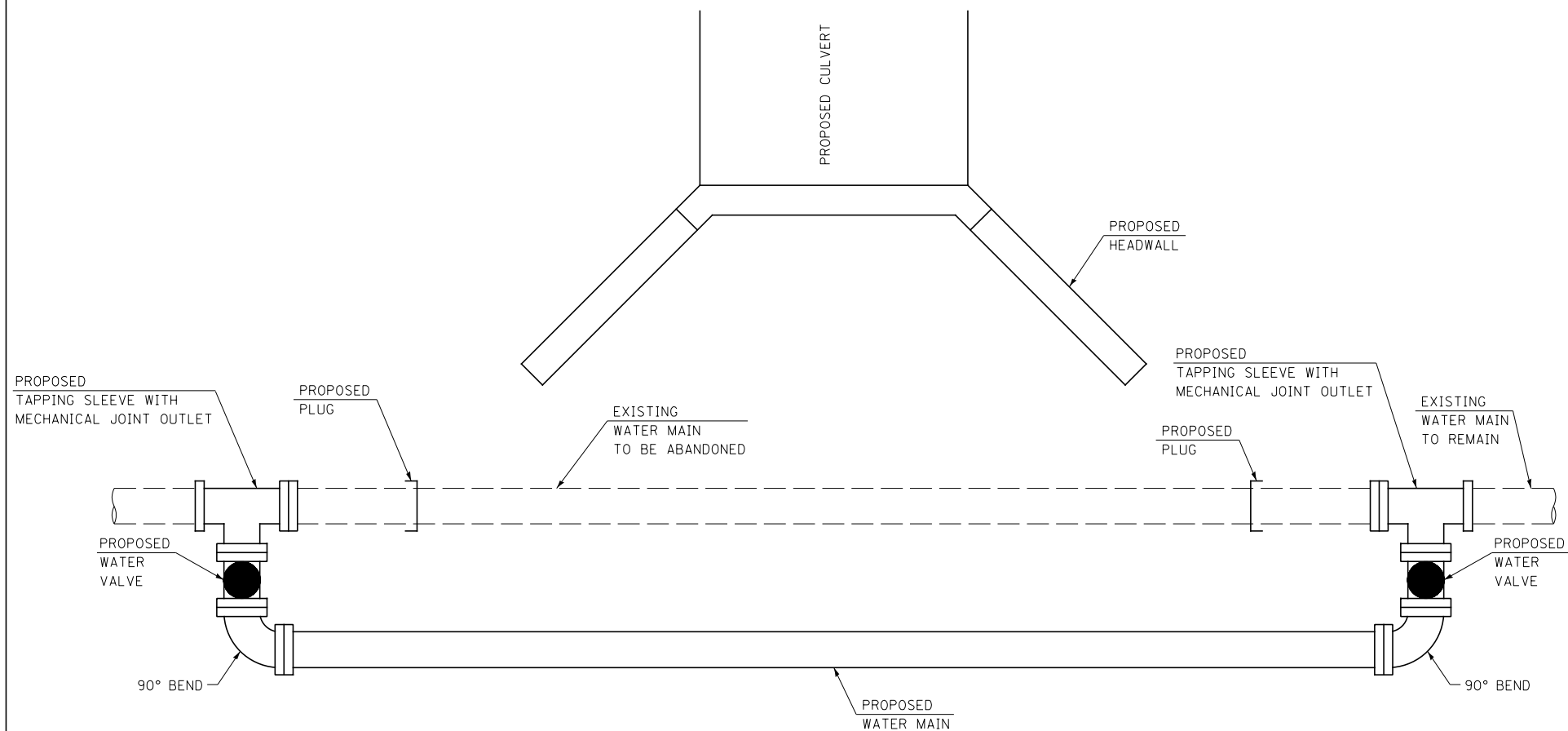


TIE-IN TO EXISTING WATER MAIN

NOTE: ALL FITTINGS SHALL BE MECHANICAL JOINT.



WATER MAIN RELOCATION AT CULVERT

NOTE: ALL FITTINGS SHALL BE MECHANICAL JOINT.

SEQUENCE OF WORK AT RELOCATED WATER MAINS:

1. CONNECT TAPPING SLEEVE AND VALVE AT TIE-IN POINTS.
2. CONSTRUCT NEW MAIN, TEST, AND DISINFECT.
3. SHUT EXISTING VALVES NECESSARY TO ISOLATE MAIN, THEN CUT EXISTING MAIN BETWEEN TIE-IN POINTS AND CAP ACTIVE END OF MAIN.

FILE NAME = D366B83-SHT-WM-DETAILS.DGN

USER NAME = ...

DESIGNED - PM

REVISED -

DRAWN - NV

REVISED -

PLOT SCALE = 1"=1'

CHECKED - JKC

REVISED -

PLOT DATE = 09/12

DATE - 09/12

REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL. RTE. 47
WATER MAIN DETAILS**

SCALE: NONE

SHEET 5

OF 27 SHEETS

STA.

TO STA.

F.A.P. RTE. 326

SECTION (110)R, BR & BR-1

COUNTY GRUNDY

TOTAL SHEETS 644

SHEET NO. 426

CONTRACT NO. 66B83

ILLINOIS FED. AID PROJECT