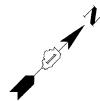
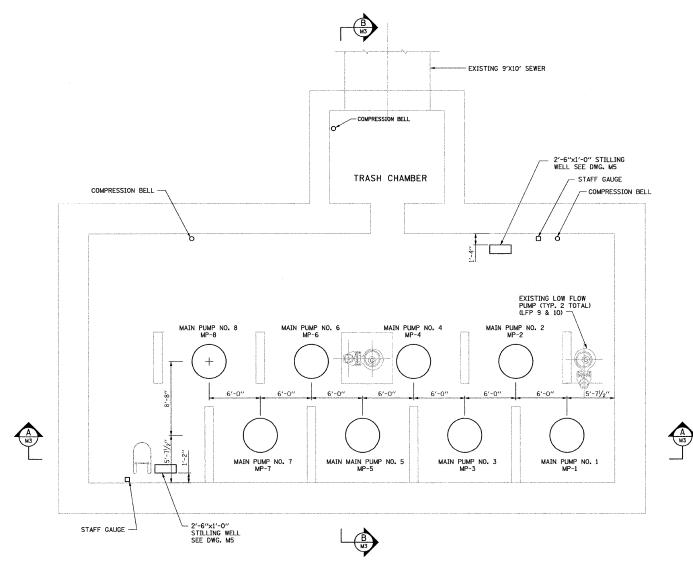
TOTAL SHEET NO. 63 25 90/94 1213.4 A-T COOK FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

- 12" DIA. EXHAUST DUCT

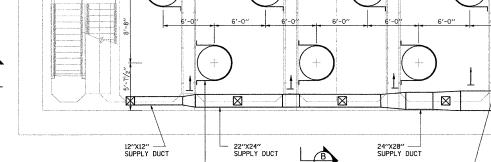




PLAN ABOVE EL. -48.0'

12" DIA. EXHAUST DUCT -

48"0 PUMP DISCHARGE COLUMN (TYP. 8 TOTAL)



PIPE STRAP — (TYP.)

18" DIA. EXHAUST DUCT

PLAN ABOVE EL. -26.5'

TRASH CHAMBER

- 20" DIA. EXHAUST DUCT

NOTE:

1. ALL ROOM EXCEPT ELECTRICAL CONTROL ROOM SHALL BE CLASS I, DIVISION 1, GROUP D EXPLOSION PROOF.

M2 SCALE: 0 4

ILLINOIS DEPARTMENT OF TRANSPORTATION

- 24"X36 SUPPLY DUCT

GRIND BEAM AND COAT THE GROUND SURFACE AS REQUIRED (TYP.)

PUMP STATION NO. 27 REHABILITATION

MECHANICAL PLANS

SCALE: AS SHOWN DATE: 04-23-10

DRAWN BY: HFF CHECKED BY: KHC

