

2-TERMINAL COBRA ACCESS POINT W/
GROUND ROD AT EACH STRUCTURE

H2R3636 HALLIDAY ACCESS HATCH
WITH SAFETY GRATING & CABLES.

T/STRUCTURE
SEE SITE PIPING PLAN

1" PVC TRACER WIRE RACEWAY
CONTINUOUS BETWEEN STRUCTURES

C.L. 6" FORCEMAIN
SEE PROFILE

C-900 TO DIP
MEGAFLANGE ADAPTER
(TYP 2)

6" DIP WYE W/
BLIND FLANGE

6" C-900 FORCEMAIN

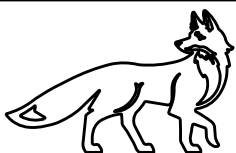
6" DISMANTLING JOINT
ROMAC DJ400 OR EQUAL

AGGREGATE BASE

PIPE SUPPORTS AT ENTRANCE
AND EXIT PIPE FLANGES

NOTES:

1. CLEANOUTS MUST CONFORM TO ASTM C-478.
2. MANHOLE SECTIONS TO BE TONGUE AND GROOVED WITH TWO BUTYL STRIPS.
3. USE EXTERNAL LIFTING "HOLES" ONLY, BUT NOT FULL PENETRATION.
4. NON-PRECAST OPENINGS SHALL BE CORED AND RUBBER BOOTED.
5. PIPE PENETRATIONS TO BE RUBBER BOOTED AND INTERIOR MORTARED.
6. TRANSITION FROM C-900 TO CL350 DIP WITH MEGA-COUPLING 3800 OR EQUAL. TYPICAL BOTH ENTRANCE/EXIT.
7. SEE SPECIFICATIONS FOR ADDITIONAL TRACER WIRE SYSTEM REQUIREMENTS.



CITY OF ST. CHARLES
ILLINOIS • SINCE 1834
Pride of the Fox

FORCEMAIN CLEANOUT DETAIL

DATE: 4-20-15

NOT TO SCALE

REVISED:

DRAWING NO. A-05