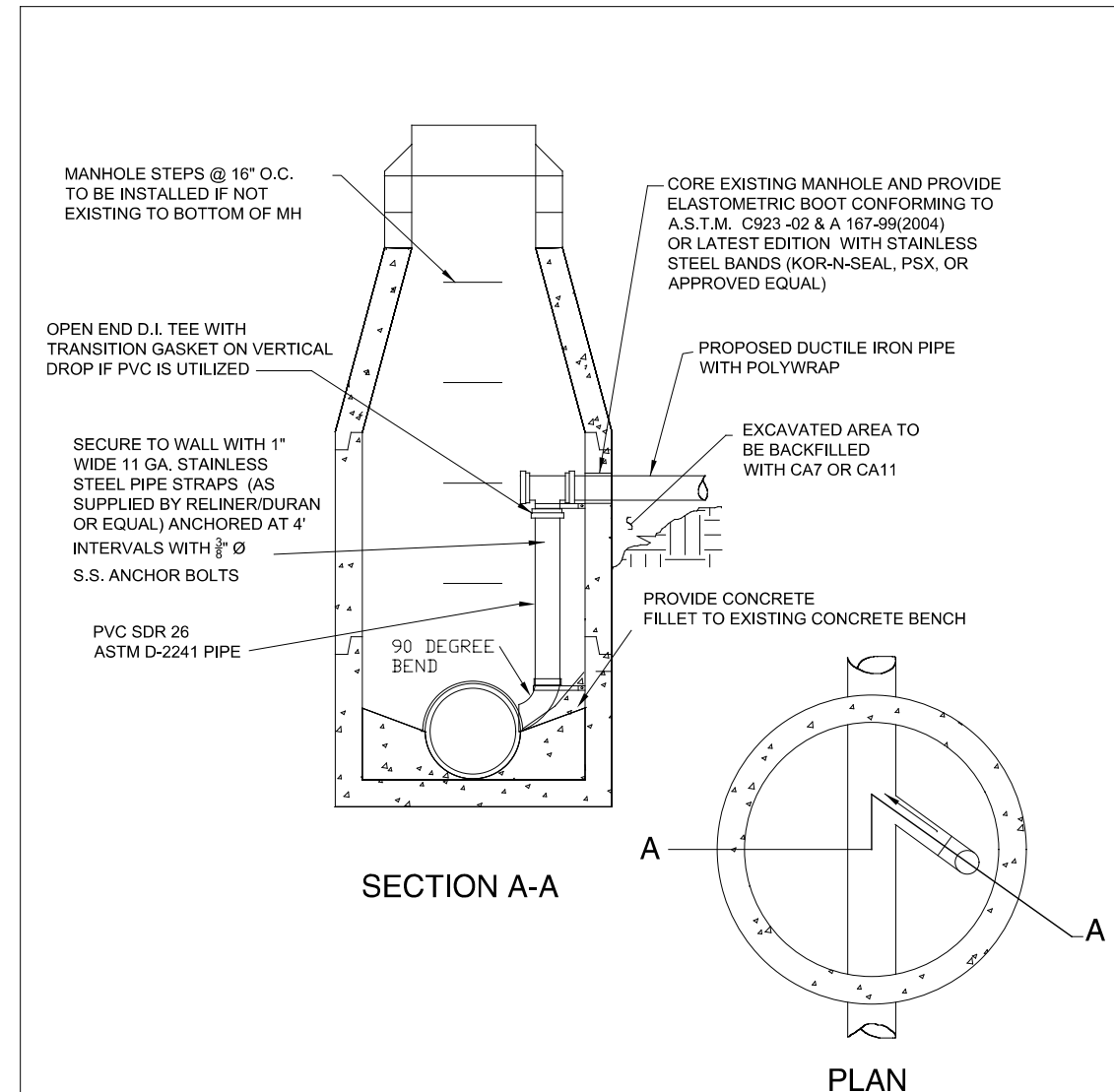


GREASE TRAP DETAIL

1. ROTATE OPENING WITH FRAME AND LID SO THAT BOTH SIDES OF THE BAFFLE WALL CAN BE MAINTAINED (CLEANING OF STORAGE CHAMBERS AND CLEAN-OUTS).
2. IF A FLAT TOP LID IS REQUIRED, THEN TWO OPENINGS WILL BE REQUIRED, ONE ON EACH SIDE OF THE BAFFLE WALL AND CENTERED OVER THE CLEAN-OUTS.



NOTES:

1. P.V.C. PIPE WITHIN MANHOLE SHALL BE SDR-26.
2. FLOWLINE OF DROP SHALL BE LOCATED BETWEEN CENTERLINE AND TOP OF SEWER MAIN.
3. EXISTING FLOW THROUGH MANHOLE SHALL BE UNOBSTRUCTED DURING CONSTRUCTION OR BYPASS PUMPED PER CITY APPROVAL.
4. ALL HARDWARE WITHIN MANHOLE SHALL BE 316 STAINLESS STEEL
5. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH CITY OF NAPERVILLE DESIGN STANDARDS. INTERIOR DROP AND PROPOSED ELEVATIONS MUST BE APPROVED BY DEPARTMENT OF PUBLIC UTILITIES. FLEXIBLE COUPLING CONNECTING D.I. PIPE TO PVC PIPE SHALL BE A SHEAR RING TYPE COUPLING AS MANUFACTURED BY FERNCO, SERIES 1056 OR APPROVED EQUAL.

Title:		CITY OF NAPERVILLE STANDARD DETAIL	
INTERIOR DROP CONNECTION			
Approved By:	DATE: 12/2005	REV:	Detail:
	SCALE: NTS		