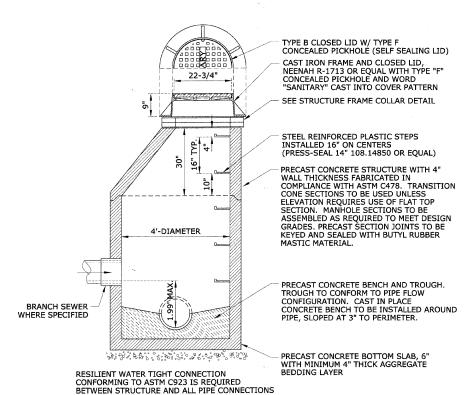
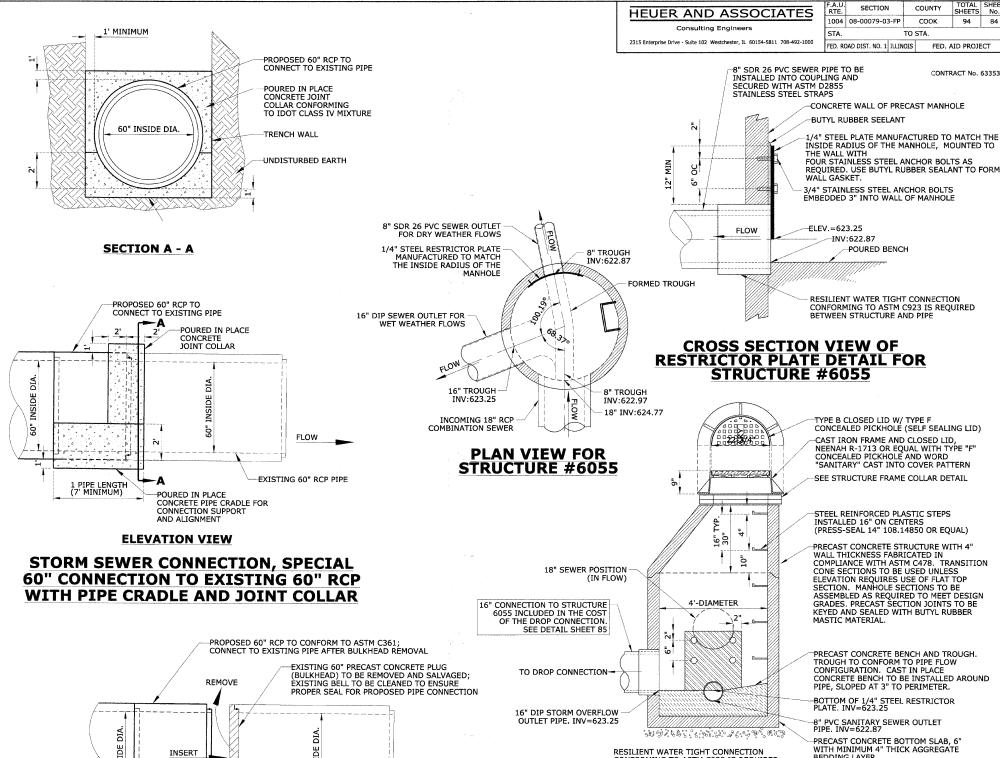


SURVEYED
PLOTTED
ALIGNMENT
RT, OF WAY
CADD FILE

STORM MANHOLE, TYPE A, 4'-DIAMETER WITH TYPE 1 FRAME AND CLOSED LID



SANITARY & COMBINED MANHOLE, TYPE A, 4'-DIAMETER WITH TYPE 1 FRAME AND CLOSED LID



FLOW

IN THE COST OF THE PIPE

REMOVAL, STORAGE AND REINSTALLATION OF THE PRECAST BULKHEAD IS INCLUDED

EXISTING PRECAST PLUG (BULKHEAD) REMOVAL AND 60" CONNECTION TO EXISTING 60" RCP

CONFORMING TO

EXISTING 60" RCP PIPE-

ASTM C443

EACH INTERIOR JOINT TO BE UNIFORMLY GROUTED WITH HYDRAULIC CEMENT TO

ENSURE WATER TIGHT SEAL

STORM OVERFLOW STRUCTURE #6055 WITH TYPE 1 FRAME AND CLOSED LID

CONFORMING TO ASTM C923 IS REQUIRED
BETWEEN STRUCTURE AND ALL PIPE CONNECTIONS

ILLINOIS DEPARTMENT OF TRANSPORTATION	IONS	REVIS
	DATE	NAME
BLUFF AVENUE IMPROVEMENTS	01-04-10	PER IDOT
STAGE 3	01-29-10	PER MWRD
SIAGES		

CONSTRUCTION DETAILS - SPECIAL

SCALE: NTS

DRAWN BY H&A CHECKED BY JRH

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