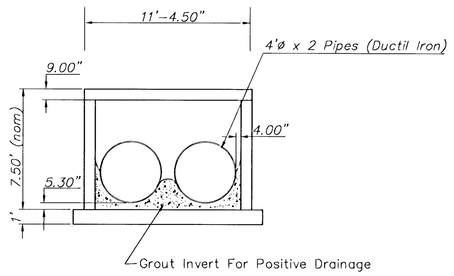
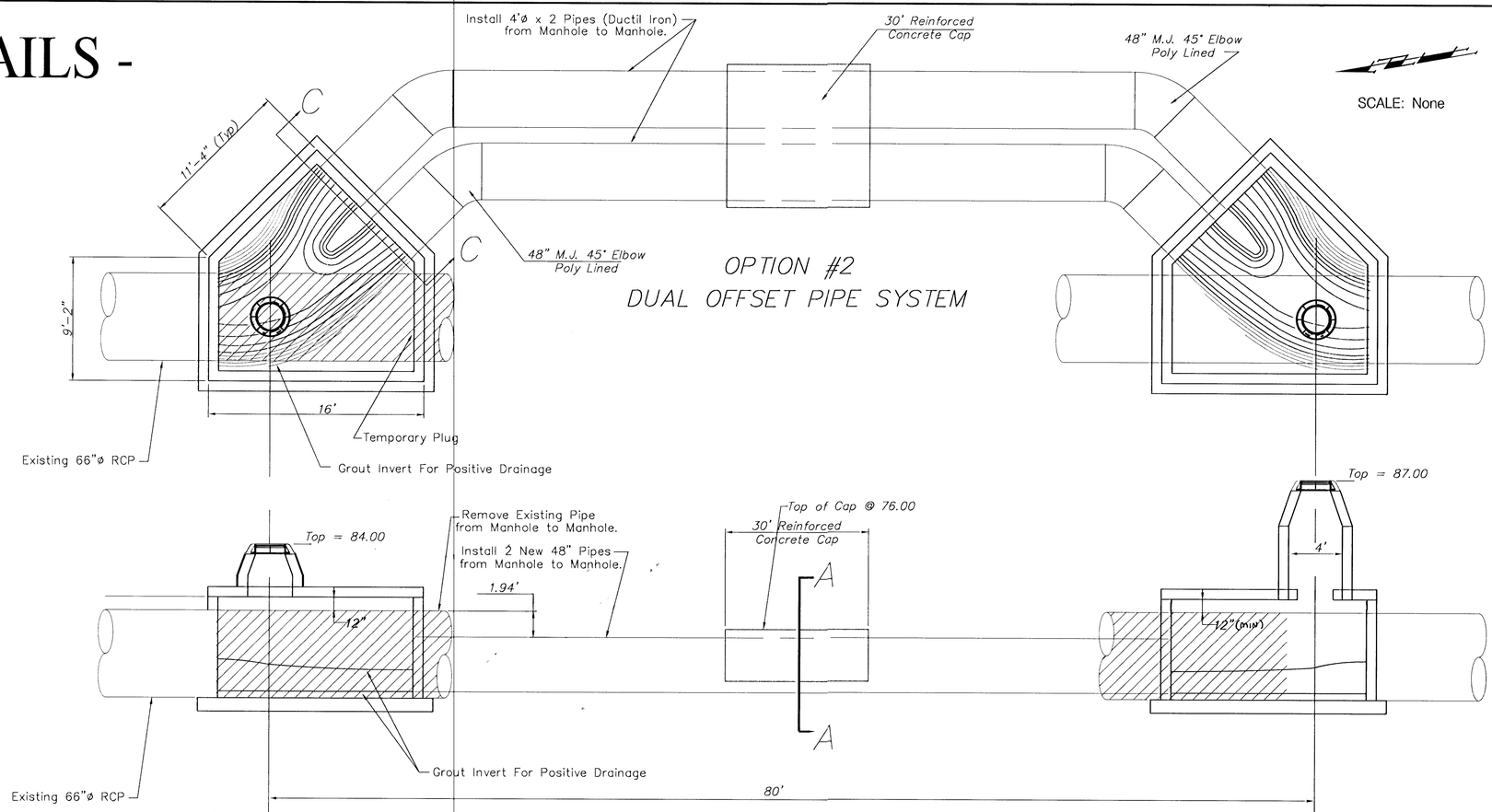
SEWER LOWERING DETAILS - ALTERNATE NO. 2 & 3

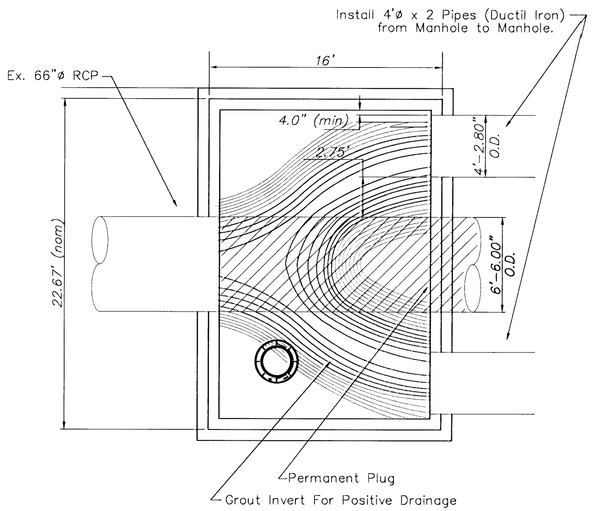


Section C–C
Looking Towards New Pipes

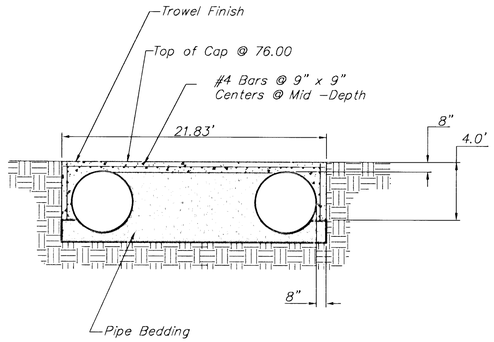


Option #2
Reinf. Concrete
Manhole

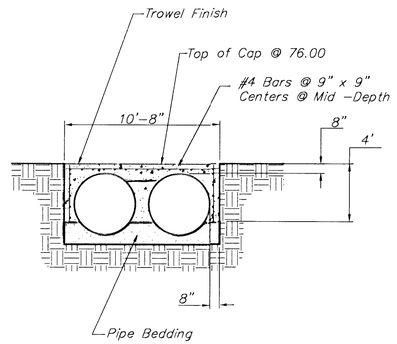
Option #2
Reinf. Concrete
Manhole



OPTION #3
SYMMETRICAL OFFSET PIPE SYSTEM



Section A–A
For Option #3



Section A–A
For Option #2

Note:
Construct Reinforced Concrete Manhole & Install 48" D.I.P. Prior to Flow Shutdown . During Shutdown, Remove 66" RCP Through Structure, Seal Holes in Walls & Form Inverts. Sewage flow may be stopped for a maximum of 24 hours.

Concrete Top slab is to be set in place, sealed and buried after temporary plug is removed.

See Sheet No. 32 for additional Rein. Conc. Manhole Details.

All Ductile Iron Pipe to be Poly Lined.

PROJECT NUMBER	SHEET NAME	ENGINEERING DIRECTORY
472-76-245-83324	OFFSET	F:\\Hydraulic\KTA

DESIGN	DRAWN	APPROVED	DATE	SCALE	BAUGHMAN NO
JFB/KK/JA	TCA	JFB	FEB 2001	None	99-09-E453

CAPITAL IMPROVEMENT PROJECT
66" SANITARY SEWER
LOWERING DETAIL - OPTIONS 2 & 3
HYDRAULIC AVENUE PAVING - INCIDENTAL DRAINAGE IMPROVEMENTS - PHASE 1

BAUGHMAN COMPANY, P.A.
ENGINEERING, SURVEYING, & PLANNING
316-262-7271 • 315 ELLIS • WICHITA, KANSAS 67211

SHEET 6-A OF 36

F:\ENG\Hydraulic\KTA\offset.dwg Thu Feb 15 22:15:05 2001