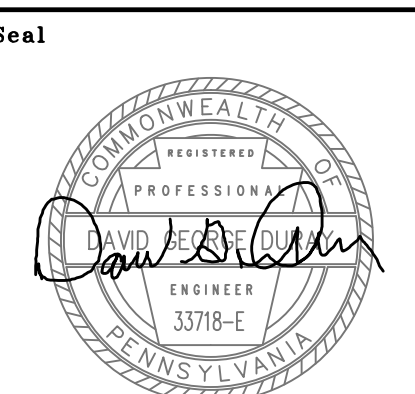


Pittsburgh
1555 Conestoga Heights Road, #4200
Moon Township, PA 15108
ph:(412)262-1220 fax:(412)262-2972

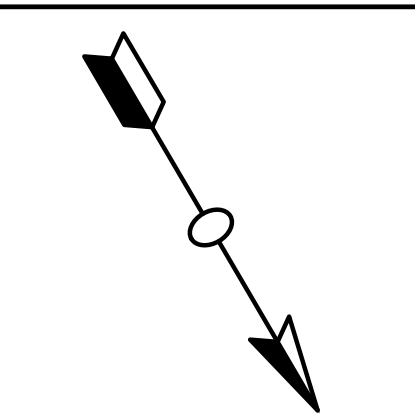
Johnstown
232 Horner Street
Johnstown, PA 15900-1825
ph:(412)538-1851 fax:(412)538-0722

Youngstown Office
510 Gyrgy Lane, Suite 105
Youngstown, OH 44504
ph:(330)746-1360 fax:(330)746-7000



BOROUGH OF FERDALE
109 Station Street
Johnstown, PA

SANITARY SEWER SEPARATION PROJECT



Rev.	Description	Date
1	Alignment Revision	04-27-11

Date Issued: 09-13-2011

Sheet Title
**Work Area 1
Contract 1**

Plan

MH 1-11
to
MH 1-20

Sheet Number

WA1-3

CJL Project Number: 08-379



SEWER LOCATIONS		
MANHOLE/ CLEANOUT	COORDINATES	
	NORTH	EAST
MH 1-11	350438.68	1643541.34
MH 1-12	350673.58	1643716.85
MH 1-12A	350380.14	1643646.98
MH 1-13	350626.77	1643837.94
MH 1-14	350544.50	1643949.37
MH 1-15	350379.50	1643515.12
MH 1-16	350242.90	1643695.05
MH 1-17	350276.63	1643759.50
MH 1-18	350171.89	1643898.80
MH 1-18A	350164.89	1643908.62
MH 1-19	350015.24	1644106.60
MH 1-20	349794.67	1644265.39
MH S1-3	350439.92	1643530.24
MH S1-4	350550.80	1643613.40
CO S1-1	350277.58	1643646.05
CO S1-2	350374.33	1643518.62

NOTE:
CONTRACTOR SHALL INSTALL NEW LATERALS
ON NEW SANITARY LINE AND MAKE THE
CONNECTION TO EXIST. LATERALS WITH A
FERNCO COUPLER OR APPROVED EQUAL

1 PLAN
SCALE: 1" = 40' (HOR.)

