



BALLAST (CU. YDS.)								
BASIN I.D.	BASIN HEIGHT							
	48"	60"	72"	84"	96"	108"	120"	144"
24"	0.30	0.38	0.46	0.53	0.61	0.69	0.78	0.93
30"	0.48	0.60	0.71	0.84	0.96	1.08	1.21	1.45
36"	0.70	0.88	1.03	1.21	1.39	1.57	1.75	2.10
42"	0.94	1.19	1.42	1.66	1.90	2.15	2.39	2.87
48"	1.24	1.56	1.85	2.17	2.48	2.80	3.11	3.74
60"	1.88	2.38	2.88	3.37	3.86	4.36	4.85	5.84

The City Of Goshen
 Department of Public Works & Safety
 Office of Engineering

SIMPLEX GRINDER PUMP CONNECTION LAYOUT

NOT TO SCALE

204 East Jefferson, Suite 1 Street, Goshen, Indiana 46528
 Phone: 574-534-2201 Fax: 574-533-8626
 Web: goshenindiana.org

Date Approved By The City Of Goshen Board Of Public Works & Safety and Approved Revisions

CITY OF GOSHEN, INDIANA
STANDARD DETAIL

Drafted By: J. Hoffman
 Approved By: D. Sailor, P.E.
 Drawing Number: **SW-602**