

June 2, 2005

Mr. Aaron G. Grilliot, P.E.
TranSystems Corporation of Ohio
5747 Perimeter Drive Suite 240
Dublin OH 43017

RE: SCI-823-0.00 Portsmouth Bypass PID 19415 (Design Designations)

Dear Mr. Grilliot:

In reply to a letter dated May 31, 2005, please use the following design designations for the subject project:

		PID 19415 SCI-823-0.00 S.R. 823					
		US52-SR140	SR140 Ramps to Shumway	Shumway Hollow S			
		<u>Ramps</u>	<u>Hollow S Ramps</u>	<u>Ramps - U.S. 23</u>			
2010	ADT	13400	21200	19800			
2030	ADT	21000	31200	26000			
	DHV	2100	3120	2600			
	D	.55	.55	.55			
	T24	.14	.14	.14			
		Lucasville-	Shumway				
		<u>US 23</u>	<u>Minford</u>	<u>SR 335</u>	<u>Hollow</u>	<u>SR 140</u>	<u>US 52</u>
2010	ADT	16200	3000	4500	3800	16400	28400
2030	ADT	23400	6000	6600	7800	20600	39400
	DHV	2100	600	660	780	2060	3940
	D	.55	.55	.55	.55	.55	.55
	T24	.14	.06	.14	.06	.05	.10

This office does not approve legal or design speed. Except for S.R. 823, the design designations shown are intended for the cover sheet. Specific volumes from the plates should be used with the above design values for pavement design.

If you have any questions, please contact me at (614) 644-8195.

Respectfully,

Robert A. Burgett
Project Analyses Administrator
Office of Technical Services

RAB:rb

c: J. McQuirt, OTS-L. Oesterling, OTS-T. Long, D9-D. Norris, D9-File