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Inter-Departmental Memorandum

Date: April 3, 2009
To: Design Teams
From: John Reese
Assistant Roadway Design Division Engineer
Subject: Superelevation

Superelevation special design sheets were distributed November 24, 2008. The minimum allowable radius for normal crown was inadvertently left off the new special design sheets. The sheets have since been corrected, and can be obtained from Steve Reeves of Roadway Design, or at <http://rwdweb>.

The following were added to the top row of the tables on the special design sheet:

Sheets SDSE-1, SDSE-2A, and SDSE-2C (emax=10%)

	<u>30</u>	<u>35</u>	<u>40</u>	<u>45</u>	<u>50</u>	<u>55</u>	<u>60</u>	<u>65</u>	<u>70</u>
NC	3320	4350	5520	6830	8280	9890	11700	13100	14700

Sheets SDSE-2E and SDSE-2F (emax=6%)

	<u>50</u>
NC	7870

Sheet SDSE-2G (low speed urban, emax=6%)

	<u>20</u>	<u>25</u>	<u>30</u>	<u>35</u>	<u>40</u>	<u>45</u>
NC	107	198	333	510	762	1039



JMR/jmr

pc: Roadway Design Section Engineers
Roadway Design Division (S. Reeves)
Roadway Design Division (K. Boteler)
Bridge Engineer
Chief Engineer
Assistant Chief Engineer, Pre-Construction
Assistant Chief Engineer, Operations
District Engineers
State Aid Engineer
Active Consultants
file