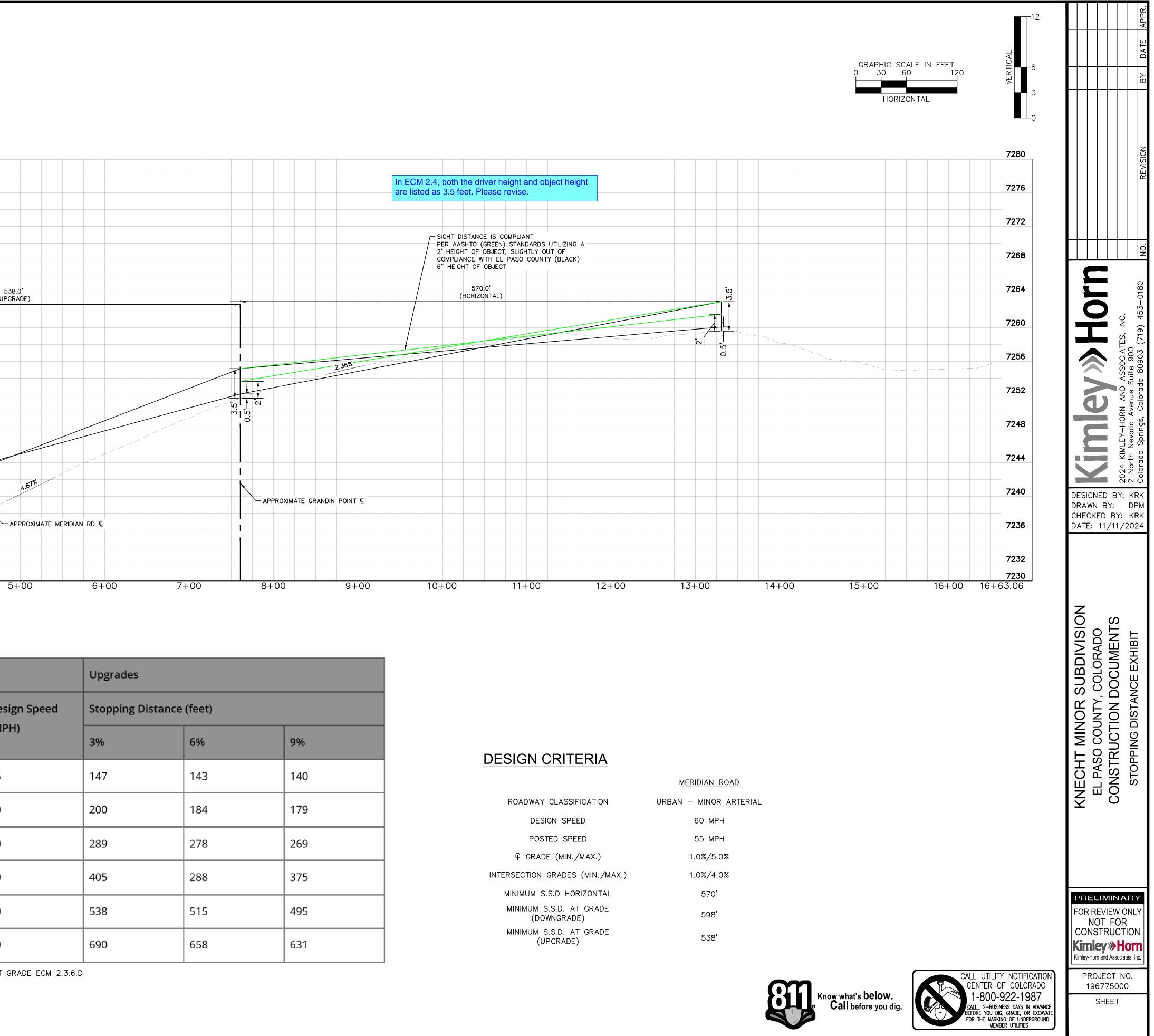
7280 7276 7272 7268 7264 538.0' (UPGRADE) 7260 7256 7252 7248 7244 7240 7236 .5, 5, 5 7232 ö 7230 0+00 2+00 3+00 4+00 5+00 1+00

Design Speed (MPH)	Downgrades				Upgrades		
	Stopping Distance (feet)			Design Speed	Stopping Distance (feet)		
	3%	6%	9%	(MPH)	3%	6%	9%
25	158	165	173	25	147	143	140
30	205	215	227	30	200	184	179
40	315	333	354	40	289	278	269
50	446	474	507	50	405	288	375
60	598	638	686	60	538	515	495
70	771	825	891	70	690	658	631

\*TABLE 2-18. STOPPING DISTANCE AT GRADE ECM 2.3.6.D

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ROADWAY CLASSIFICATION
DESIGN SPEED
POSTED SPEED
€ GRADE (MIN./MAX.)
INTERSECTION GRADES (MIN./MAX.)
MINIMUM S.S.D HORIZONTAL
MINIMUM S.S.D. AT GRADE (DOWNGRADE)
MINIMUM S.S.D. AT GRADE (UPGRADE)