



- ## NOTES

TALLPOSS COMMERCIAL STD ADDITION												
DRAINAGE AREA	AREA ACRES	AREA ACUM.	C _g	C ₁₀₀	Tc (Min)	I _g (in/hr)	I ₁₀₀ (in/hr)	Q _g (CFS)	Q ₁₀₀ (CFS)	PIPE SIZE	PIPE SLOPE	DRAINS
AREA A LSD 6-10 Block 1 SOS Improvements	6.06		0.76	0.06	15	4.56	7.37	21.0	37.5	Extended 24" RCP	1.05	2 (11x10") to SOS along East 1/4 to 2nd St. W.
AREA B LSD 4 & 5 (a) Block 1 SOS Improvements	6.23		0.76	0.06	15	4.20	7.37	17.0	33.0	Impulse Lst., 24" RCP with 30" curb along North Extended w/18" RCP	1.05	6 (11x10") to SOS along North Side of Summerfield
AREA C LSD 1-3 Block 1 SOS Improvements	4.95		0.76	0.06	15	4.56	7.37	17.1	30.5	Extended 24" RCP	0.65	Area Inlet
TRAIL GRADE TBM LSD 12 Offm. 1 SOS	2.00		0.76	0.06	15	4.56	7.37	7.2	15.9	To Exst. Inlets & System		
SUB-TOTAL	19.24		0.76	0.06	15	4.10	7.18	38.5	74.4	Impulse Lst., 36" RCP with 48" curb	0.758	Spurs across Tallgrass from Right to Left & Tallgrass to Channel
											W/11 West Tallgrass East of Tallgrass & Southern to Channel	

AUGUST 28, 1989

TALLGRASS COMMERCIAL 5TH ADDITION

