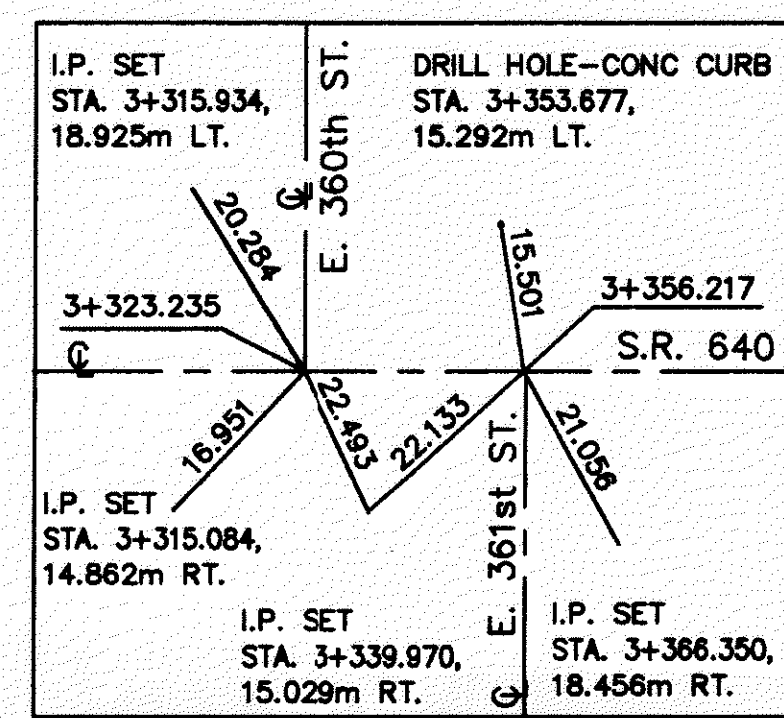
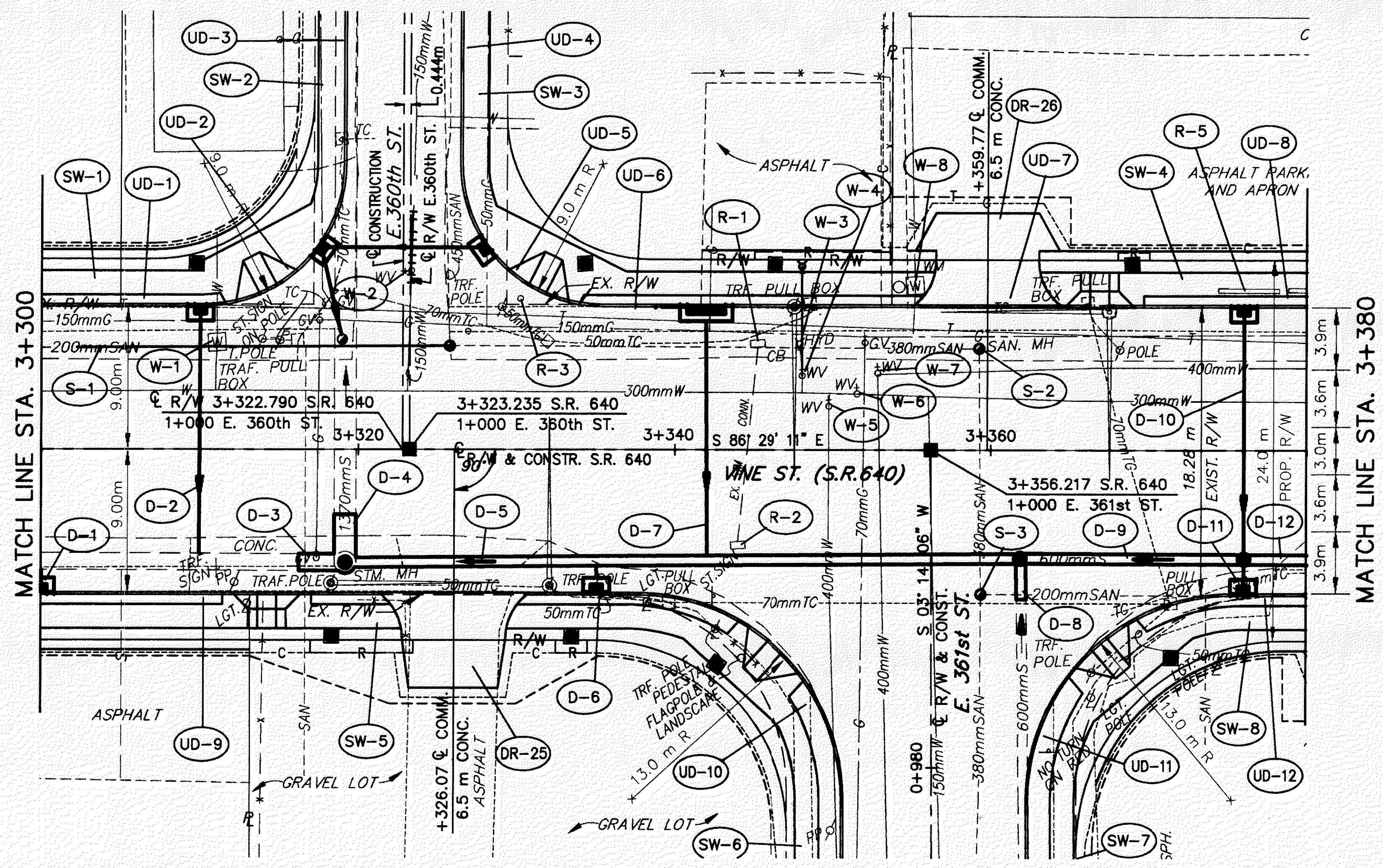


HORIZONTAL SCALE IN METERS

CALC. BY: CHECKED BY:

PLAN AND PROFILE S.R. 640 STA. 3+300 TO STA. 3+380

LAK - 640 - 2.865 (1.78)



BENCH MARK  
IRON PIPE SET  
STA. 3+315.084,  
14.862m RT.  
ELEV. = 191.649

Station	Elevation	Profile Description	Station	Elevation	Profile Description
194	191.380		194	191.383	
193	191.320	EX. STM. MH (TO BE REMOVED) STA. 3+319.18, 7.21m RT. COVER 191.51 600mm E 188.552 1200mm W 187.717 1370mm N 187.531	193	191.291	80 m V.C. PVI STA = 3+360 PM ELEV. = 191.200 SSD EXCEEDS DESIGN VALUE SSD > 204
192	191.297	PROFILE GRADE 1.5m LT. -0.300%	192	191.308	EX. STM. MH STA. 3+361.874, 6.915m RT. COVER 191.30 600mm E&W ADJUST TO GRADE COVER 191.145
191	191.287		191	191.339	
190	191.287		190	191.383	
189	191.291	2.5m-1200mm CONDUIT TYPE B	189	191.308	EX. 50mm GAS
188	191.291	CONCRETE COLLAR EX. 1200mm STM.	188	191.308	EX. 300mm WATER
187	191.291	FLEXIBLE WATERTIGHT COUPLING 300mm FIELD TEE CONNECTION * 24m 200mm CONDUIT, TYPE B @ 1.51%	187	191.308	14m-900mm CONDUIT, TYPE B @ 0.16%
186	191.291	MANHOLE NO.3 W/ 2100mm BASE, AS PER PLAN STA. 3+319.184, 7.2m RT. COVER 191.148 1370mm N 187.531 1200mm W 187.717 1070mm E 188.141	186	191.308	MANHOLE NO.3 W/ 1950mm BASE, AS PER PLAN STA. 3+361.874, 6.8m RT. COVER 191.146 1070mm W 188.208 900mm E 188.358 600mm S 189.220
185	191.291	EX. SAN. MH STA. 3+325.704, 6.4546m LT. COVER 191.41 450mm N 186.14 380mm E 186.18 200mm W 186.36 RECONSTRUCT TO GRADE COVER 191.206	185	191.308	MANHOLE NO.3 W/ 1950mm BASE, STA. 3+376.000, 6.8m RT. COVER 191.197 800mm E&W 188.380 300mm N 188.640 300mm S 188.980 @ 0.16%
	191.56			191.46	RECONSTRUCT TO GRADE COVER 191.093
	191.51			191.54	
	3+320			3+340	
	3+320			3+360	

FOR TYPICAL SECTIONS, SEE SHEETS 3-7  
FOR ROADWAY, DRAINAGE AND SANITARY QUANTITIES, SEE SHEET 60  
FOR CROSS SECTIONS AND PIPE PROFILES, SEE SHEETS 65-77  
FOR INTERSECTION DETAILS, SEE SHEETS 123-129  
FOR DRIVEWAY PROFILES, SEE SHEETS 130-137  
FOR DRIVEWAY DETAILS, SEE SHEET 138  
FOR DRAINAGE DETAILS, SEE SHEETS 139-140  
FOR WATER WORK DETAILS, SEE SHEETS 141-144  
FOR MONUMENT LOCATIONS, SEE SHEET 2  
FOR SIGNAL PLAN, SEE SHEETS 150-158  
FOR SIGNING PLAN, SEE SHEETS 165-168  
FOR PAVEMENT MARKING DETAILS, SEE SHEET 159-164  
FOR SAW CUT AT EXISTING PARKING LOTS, SEE SHEET 138  
FOR SUB-SUMMARIES, SEE SHEETS 32-43

\* STATION 3+302.000 TO STATION 3+325.764 SANITARY SEWER REPLACEMENT - 100% LOCAL PARTICIPATION

H:\1998\98208\SDSK\BORDERS.DWG SHIT