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RATIONAL METHOD PEAK FLOWS				
BASIN	"C"	T _c (MIN)	INTENSITY (IN/HR)	Q100 (CFS)
L2	0.71	17.9	5.4	142.6
L3	0.78	13.9	5.3	39.4
N1	0.90	17.0	5.6	97.8

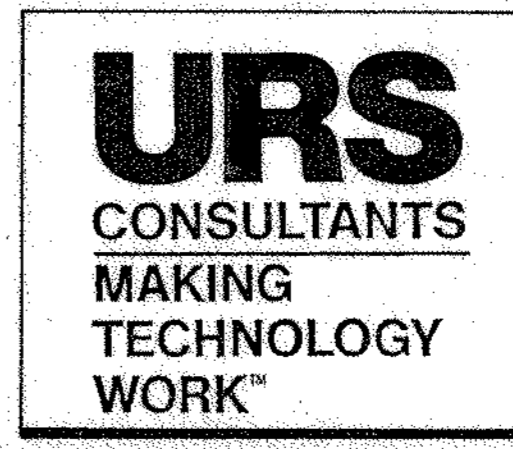
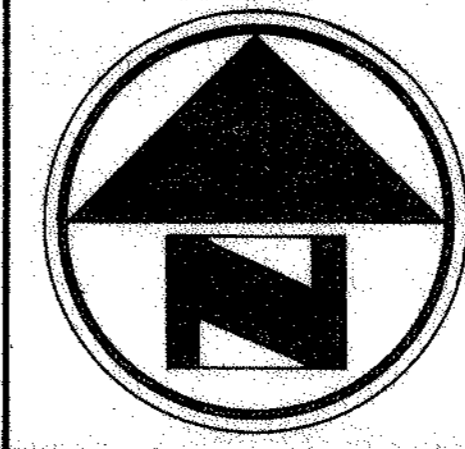
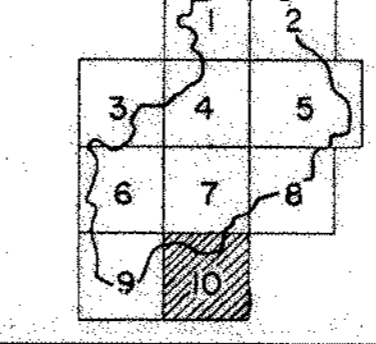
SPRING CREEK DBPS	
COMPOSITION OF LARGER SUBBASINS	
OVERALL BASIN	CONTRIBUTING SUBBASINS
BASIN A	A1, A2, B1, B2, B3, B4, B5, C1, C2
BASIN B	D1, D2, E1, F6
BASIN C	F1, F2, F3, F4, F5, F7, F8
BASIN D	F4, F5, G2, G3, H1, H2, H3, H4
BASIN E	H1, H2
BASIN F	I1, I2, J1, J2, J3, J4, J5, J6, J7, J8, J9, J10, J11, J12, J13, J14, J15, J16, J17, J18, J19, J20, J21, J22, J23, J24, J25, J26, J27, J28, J29, J30, J31, J32, J33, J34, J35, J36, J37, J38, J39, J40, J41, J42, J43, J44, J45, J46, J47, J48, J49, J50, J51, J52, J53, J54, J55, J56, J57, J58, J59, J60, J61, J62, J63, J64, J65, J66, J67, J68, J69, J70, J71, J72, J73, J74, J75, J76, J77, J78, J79, J80, J81, J82, J83, J84, J85, J86, J87, J88, J89, J90, J91, J92, J93, J94, J95, J96, J97, J98, J99, J100
BASIN G	K1, K2, K3, K4, K5, K6, K7, K8, K9, K10, K11, K12, K13, K14, K15, K16, K17, K18, K19, K20, K21, K22, K23, K24, K25, K26, K27, K28, K29, K30, K31, K32, K33, K34, K35, K36, K37, K38, K39, K40, K41, K42, K43, K44, K45, K46, K47, K48, K49, K50, K51, K52, K53, K54, K55, K56, K57, K58, K59, K60, K61, K62, K63, K64, K65, K66, K67, K68, K69, K70, K71, K72, K73, K74, K75, K76, K77, K78, K79, K80, K81, K82, K83, K84, K85, K86, K87, K88, K89, K90, K91, K92, K93, K94, K95, K96, K97, K98, K99, K100
BASIN H	K4, K5, L1, L2, L3, L4
BASIN I	M3, M4, M5, N1, N2
BASIN J	M2, N3, N4, O1, O2, P1, P2

NOTE: ALL PROPOSED INLETS ARE ASSUMED TO BE 12" D-10-R, UNLESS OTHERWISE NOTED.

LEGEND:

- BASIN DESIGNATION
- BASIN AREA (AC.)
- DESIGN POINT
- MAJOR BASIN BOUNDARY
- SUB-BASIN BOUNDARY
- CITY LIMITS
- B-BUBBLER (NO STRUCTURE NOT)
- EXISTING STORM SEWER
- PROPOSED STORM SEWER
- EXIST CROSS CULVERT OR BRIDGE
- PROP CROSS CULVERT OR BRIDGE
- EXIST BANK LINING WITH NO CHANGE
- EXIST BANK LINING INCREASE DEPTH
- PROPOSED BANK LINING
- PROPOSED DROP STRUCTURE
- ENVIRONMENTAL CLASSIFICATION

SHEET INDEX



PROJECT:
SPRING CREEK DRAINAGE BASIN
PLANNING STUDY – DRAINAGE PLAN
 SCALE: 1" = 200' CONTOUR INTERVAL = 2'
 FIGURE 16 SHEET 10 OF 10