

- EXISTING DRAINAGE**
- EX18 22+198,000, 10.200 LT ~ 22+199,000, 12.600 LT
EXISTING PIPE - REMOVE PORTION OF PIPE (DETAIL A)
 - EX19 22+198,000, 12.800 LT ~ GREENHOUSE PROPERTY LT
EXISTING PIPE - RETAIN PORTION OF PIPE (DETAIL A)
 - EX20 22+198,000, 10.200 LT ~ 22+199,000, 4.300 LT
EXISTING PIPE - REMOVE PORTION OF PIPE (DETAIL A)
 - EX21 22+197,000, 10.200 LT ~ 22+198,000, 12.800 LT
EXISTING PIPE - REMOVE PORTION OF PIPE (DETAIL A)
 - EX22 22+199,000, 4.300 LT ~ 22+204,000, 32.300 RT
EXISTING PIPE - PLUG AND ABANDON
PORTION OF PIPE (DETAIL A)
 - EX23 22+199,000, 12.600 LT ~ GREENHOUSE PROPERTY LT
EXISTING PIPE - RETAIN PORTION OF PIPE (DETAIL A)
 - EX24 22+210,000 RT ~ 22+221,000 RT
EXISTING 380 mm PIPE - RETAIN
 - EX25 22+083,000 LT ~ 22+091,000 LT
EXISTING 310 mm CGMP - REMOVE

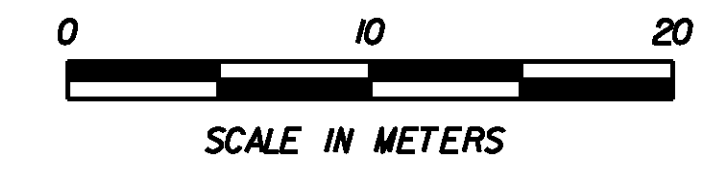
- NEW UNDERDRAIN**
- U22 22+154.828 RT ~ 2+197.765 RT
NEW 150 mm x 45.940 m UNDERDRAIN
W/ CARRIER PIPE & F.B. @ 22+197.765 RT
INV. IN = 64.954; INV. OUT = 64.465
 - U23 22+090.004 RT ~ 22+155.397 RT
NEW 150 mm x 68.250 m UNDERDRAIN
W/ CARRIER PIPE & F.B. @ 22+155.397 RT
INV. IN = 63.965; INV. OUT = 63.770
 - U25 22+094.460 LT ~ 22+149,000 LT
NEW 150 mm x 53.536 m UNDERDRAIN
W/ CARRIER PIPE & F.B. @ 22+149,000 LT
INV. IN = 62.244; INV. OUT = 62.875
 - U29 22+150.444 LT ~ 22+196.991 LT
NEW 150 mm x 45.543 m UNDERDRAIN
W/ CARRIER PIPE & F.B. @ 22+196.991 LT
INV. IN = 63.693; INV. OUT = 63.350
 - U30 22+198.298 LT ~ 22+269.000 LT
NEW 150 mm x 68.887 m UNDERDRAIN
W/ CARRIER PIPE & F.B. @ 22+269.000 LT
INV. IN = 64.333; INV. OUT = 64.150

- NEW DRAINAGE**
- 8 22+090.482 RT ~ 22+109.508 RT
NEW 450 mm X 19.866 m OPTION AA PIPE
INV. IN = 63.725; INV. OUT = 63.500
 - 8A 22+110.509 RT ~ 22+154.340 RT
NEW 450 mm X 45.465 m OPTION AA PIPE
INV. IN = 64.200; INV. OUT = 63.800
 - 8A 22+150.749 LT ~ 22+169.147 LT
NEW 900 mm X 18.129 m OPTION CC PIPE
INV. IN = 63.254; INV. OUT = 63.175
 - 8B 22+170.636 LT ~ 22+196.987 LT
NEW 900 mm X 25.834 m OPTION CC PIPE
INV. IN = 63.475; INV. OUT = 63.354
 - 19A 22+094.749 LT ~ 22+120.854 LT
NEW 900 mm X 25.757 m OPTION CC PIPE
INV. IN = 62.722; INV. OUT = 62.650

- 19B 22+122.339 LT ~ 22+149.251 LT
NEW 900 mm X 26.552 m OPTION CC PIPE
INV. IN = 63.050; INV. OUT = 62.972
- 21B 22+065.963 LT ~ 22+093.251 LT
NEW 900 mm X 26.937 m CPEP SL
INV. IN = 62.575; INV. OUT = 62.498
- 20 22+094.000 LT ~ 22+094.000 LT
NEW 450 mm X 4.286 m OPTION AA PIPE
INV. IN = 63.250; INV. OUT = 63.150
- 40A 22+198.541 LT ~ 22+225.772 LT
NEW 750 mm X 26.698 m OPTION BB PIPE
INV. IN = 63.979; INV. OUT = 63.550
- 41 22+197.564 LT ~ 22+197.722 LT
NEW 450 mm X 5.880 m OPTION AA PIPE
INV. IN = 64.200; INV. OUT = 64.000
- 41A 22+198.168 LT ~ 22+199.340 LT
NEW 150 mm X 1.204 m PEP AND 45° ELBOW
MATCH EXISTING PIPE
INCIDENTAL TO OTHER PIPE ITEMS

- NOTES**
- 1) SEE CONSTRUCTION PLANS FOR ADDITIONAL PROPOSED FACILITIES.
 - 2) SEE UTILITY PLANS FOR LOCATIONS OF PROPOSED UTILITY RELOCATIONS.

DATUM	
VERTICAL	NAVD 88
HORIZONTAL	NAD 83/96



PROJECT NAME:	Colchester	PLOT DATE:	21-FEB-2013
PROJECT NUMBER:	STP 5600(9)S	DRAWN BY:	T Kelley
FILE NAME:	r97d206DRN6.dgn	CHECKED BY:	D Burhans
DESIGNED BY:	D Bryant	DRAINAGE PLAN SHEET	6 OF 8
		SHEET	38 OF 74