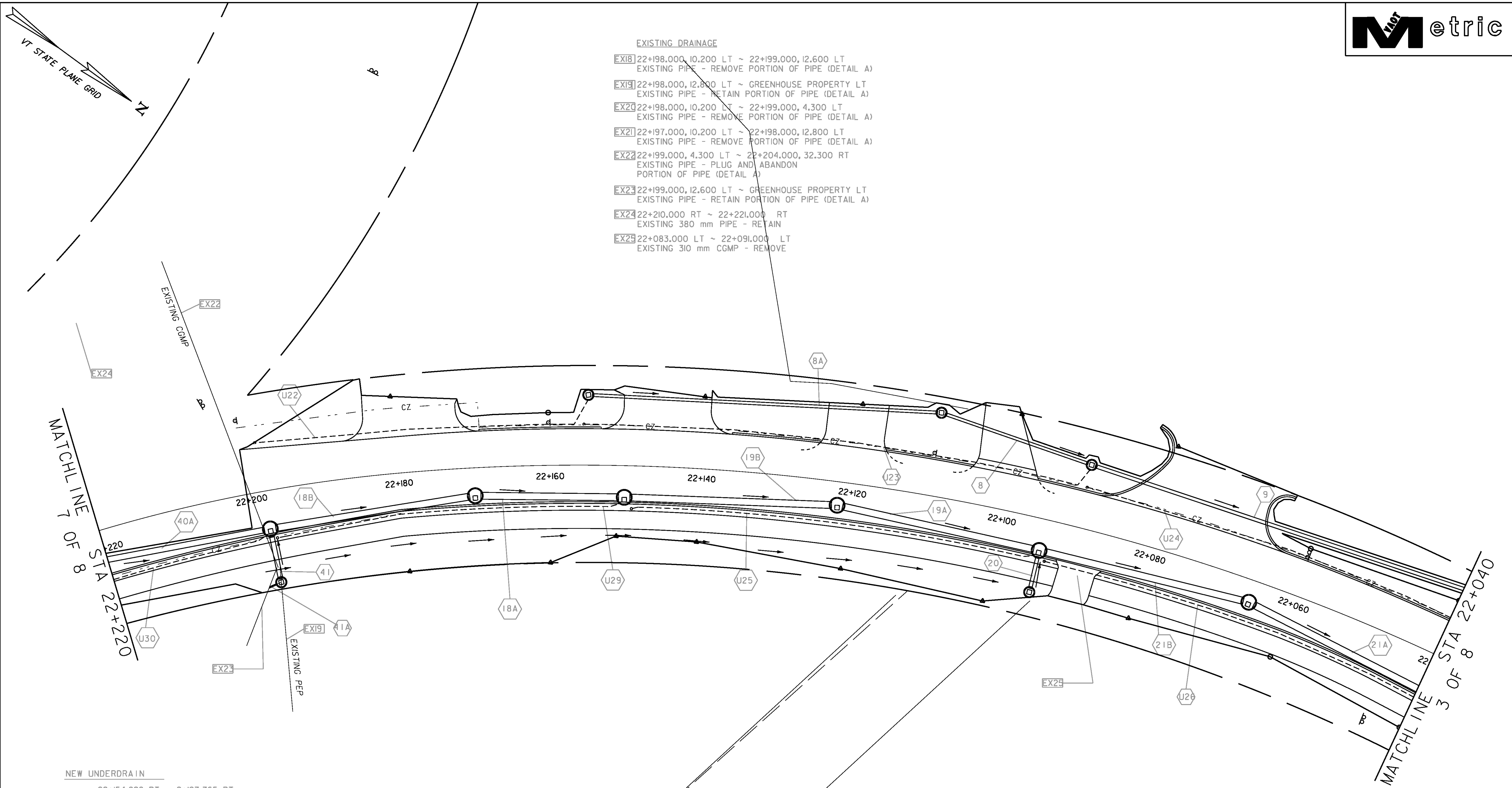




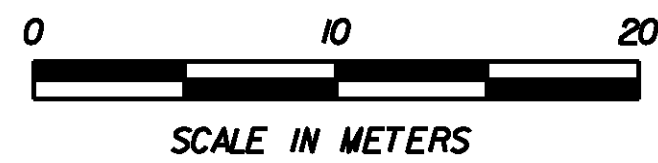
- EXISTING DRAINAGE
- EX18 22+198,000, 10,200 LT ~ 22+199,000, 12,600 LT
EXISTING PIPE - REMOVE PORTION OF PIPE (DETAIL A)
 - EX19 22+198,000, 12,800 LT ~ GREENHOUSE PROPERTY LT
EXISTING PIPE - RETAIN PORTION OF PIPE (DETAIL A)
 - EX20 22+198,000, 10,200 LT ~ 22+199,000, 4,300 LT
EXISTING PIPE - REMOVE 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
 - 18B 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
PROJECT NUMBER:	STP 5600(9)S
FILE NAME:	r97d206DRN6.dgn
PROJECT LEADER:	D Bryant
DESIGNED BY:	D Bryant
DRAINAGE PLAN SHEET	6 OF 8
PLOT DATE:	21-FEB-2013
DRAWN BY:	T Kelley
CHECKED BY:	D Burhans
SHEET	38 OF 74