

STONE DITCH NOTES

2+984.000 RT ~ 2+986.000 RT
CONSTRUCT 2,000 m W X 2,900 m L X 0.300 m D
STONE DITCH WITH STONE FILL TYPE I

NEW UNDERDRAIN

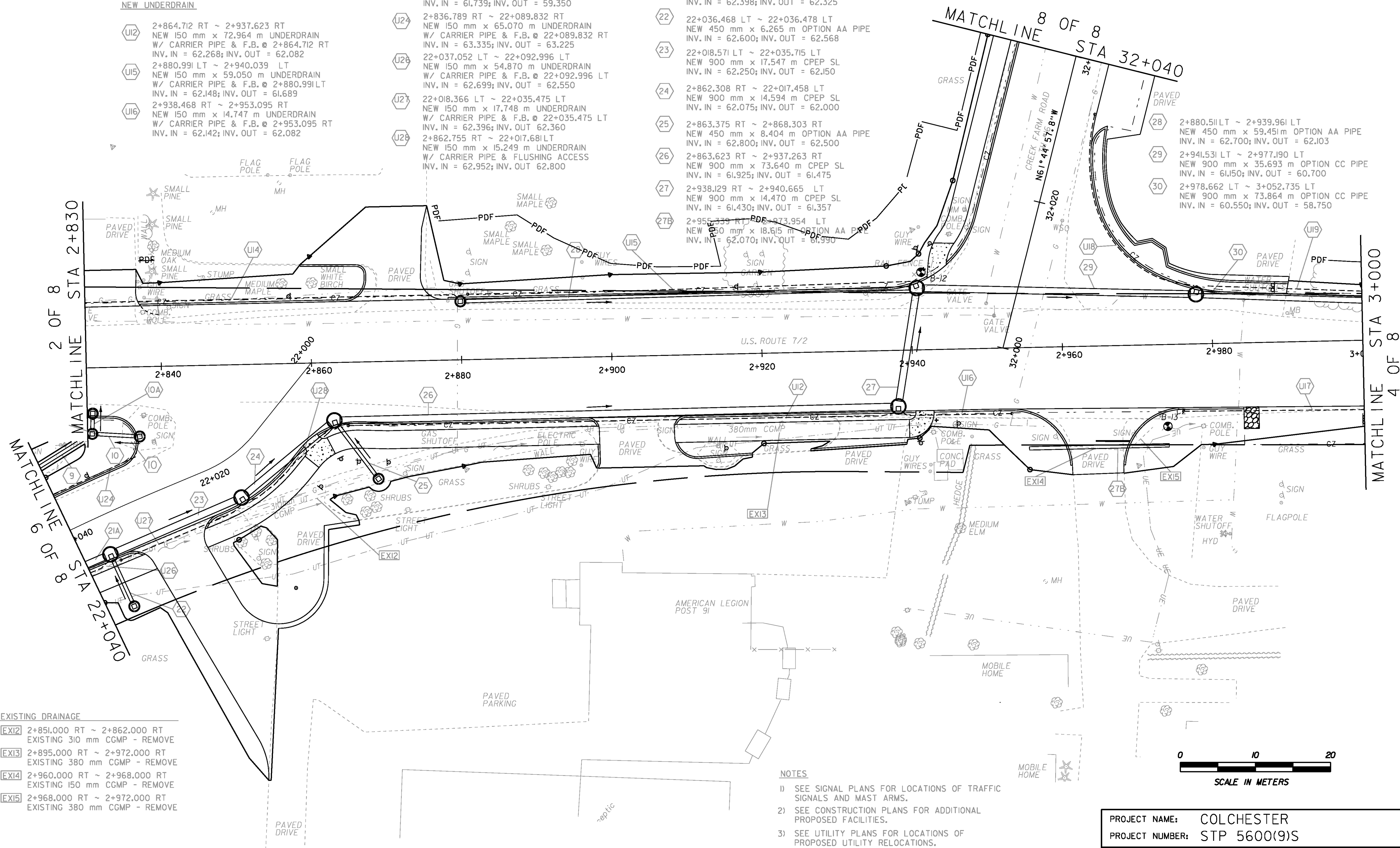
2+864.712 RT ~ 2+937.623 RT
NEW 150 mm x 72.964 m UNDERDRAIN
W/ CARRIER PIPE & F.B. @ 2+864.712 RT
INV. IN = 62.268; INV. OUT = 62.082
2+880.991 LT ~ 2+940.039 LT
NEW 150 mm x 59.050 m UNDERDRAIN
W/ CARRIER PIPE & F.B. @ 2+880.991 LT
INV. IN = 62.148; INV. OUT = 61.689
2+938.468 RT ~ 2+953.095 RT
NEW 150 mm x 14.747 m UNDERDRAIN
W/ CARRIER PIPE & F.B. @ 2+938.468 RT
INV. IN = 62.142; INV. OUT = 62.082

2+975.962 RT ~ 3+052.572 RT
NEW 150 mm x 76.597 m UNDERDRAIN
W/ CARRIER PIPE & F.B. @ 2+975.962 RT
INV. IN = 60.123; INV. OUT = 59.400
2+977.730 LT ~ 32+033.148 RT
NEW 150 mm x 30.441 m UNDERDRAIN
W/ CARRIER PIPE & F.B. @ 32+033.148 RT
INV. IN = 61.452; INV. OUT = 61.300
2+979.517 LT ~ 3+052.478 LT
NEW 150 mm x 73.381 m UNDERDRAIN
W/ CARRIER PIPE & FLUSHING ACCESS
INV. IN = 61.739; INV. OUT = 59.350
2+836.789 RT ~ 22+089.832 RT
NEW 150 mm x 65.070 m UNDERDRAIN
W/ CARRIER PIPE & F.B. @ 22+089.832 RT
INV. IN = 63.335; INV. OUT = 63.225
22+037.052 LT ~ 22+092.996 LT
NEW 150 mm x 54.870 m UNDERDRAIN
W/ CARRIER PIPE & F.B. @ 22+092.996 LT
INV. IN = 62.699; INV. OUT = 62.550
22+018.366 LT ~ 22+035.475 LT
NEW 150 mm x 17.748 m UNDERDRAIN
W/ CARRIER PIPE & F.B. @ 22+035.475 LT
INV. IN = 62.396; INV. OUT = 62.360
2+862.755 RT ~ 22+017.681 LT
NEW 150 mm x 15.249 m UNDERDRAIN
W/ CARRIER PIPE & FLUSHING ACCESS
INV. IN = 62.952; INV. OUT = 62.800

NEW DRAINAGE

2+830.184 RT ~ 22+089.479 RT
NEW 450 mm x 58.813 m OPTION AA PIPE
INV. IN = 63.425; INV. OUT = 62.800
2+831.133 RT ~ 2+836.415 RT
NEW 450 mm x 5.298 m OPTION AA PIPE
INV. IN = 62.925; INV. OUT = 62.800
2+830.717 RT ~ 2+830.645 RT
NEW 450 mm x 1.678 m OPTION AA PIPE
INV. IN = 62.725; INV. OUT = 62.702
22+037.218 LT ~ 22+064.482 LT
NEW 900 mm x 26.920 m CPEP SL
INV. IN = 62.398; INV. OUT = 62.325
22+036.468 LT ~ 22+036.478 LT
NEW 450 mm x 6.265 m OPTION AA PIPE
INV. IN = 62.600; INV. OUT = 62.568
22+018.571 LT ~ 22+035.715 LT
NEW 900 mm x 17.547 m CPEP SL
INV. IN = 62.250; INV. OUT = 62.150
2+862.308 RT ~ 22+017.458 LT
NEW 900 mm x 14.594 m CPEP SL
INV. IN = 62.075; INV. OUT = 62.000
2+863.375 RT ~ 2+868.303 RT
NEW 450 mm x 8.404 m OPTION AA PIPE
INV. IN = 62.800; INV. OUT = 62.500
2+863.623 RT ~ 2+937.263 RT
NEW 900 mm x 73.640 m CPEP SL
INV. IN = 61.925; INV. OUT = 61.475
2+938.129 RT ~ 2+940.665 LT
NEW 900 mm x 14.470 m CPEP SL
INV. IN = 61.430; INV. OUT = 61.357
2+956.339 RT ~ 22+073.954 LT
NEW 450 mm x 18.615 m OPTION AA PIPE
INV. IN = 62.070; INV. OUT = 61.990

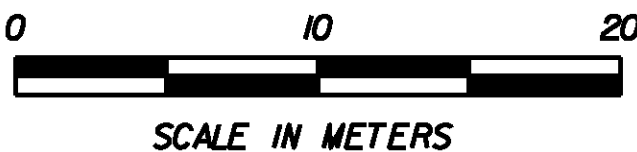
2+880.511 LT ~ 2+939.961 LT
NEW 450 mm x 59.451 m OPTION AA PIPE
INV. IN = 62.700; INV. OUT = 62.103
2+941.531 LT ~ 2+977.190 LT
NEW 900 mm x 35.693 m OPTION CC PIPE
INV. IN = 61.150; INV. OUT = 60.700
2+978.662 LT ~ 3+052.735 LT
NEW 900 mm x 73.864 m OPTION CC PIPE
INV. IN = 60.550; INV. OUT = 58.750



EXISTING DRAINAGE
EX12 2+851.000 RT ~ 2+862.000 RT
EXISTING 310 mm CGMP - REMOVE
EX13 2+895.000 RT ~ 2+972.000 RT
EXISTING 380 mm CGMP - REMOVE
EX14 2+960.000 RT ~ 2+968.000 RT
EXISTING 150 mm CGMP - REMOVE
EX15 2+968.000 RT ~ 2+972.000 RT
EXISTING 380 mm CGMP - REMOVE

NOTES

- 1) SEE SIGNAL PLANS FOR LOCATIONS OF TRAFFIC SIGNALS AND MAST ARMS.
- 2) SEE CONSTRUCTION PLANS FOR ADDITIONAL PROPOSED FACILITIES.
- 3) SEE UTILITY PLANS FOR LOCATIONS OF PROPOSED UTILITY RELOCATIONS.



PROJECT NAME: COLCHESTER
PROJECT NUMBER: STP 5600(9)S

FILE NAME: r97d206DRN3.dgn
PROJECT LEADER: J. SCHULTZ
DESIGNED BY: D. BRYANT
DRAINAGE PLAN SHEET 3 OF 8

PLOT DATE: 21-FEB-2013
DRAWN BY: T. KELLEY
CHECKED BY: D. BURHANS
SHEET 35 OF 74