MATCHLINE SHEET C-35

APPROX. LOCATION OF EXISTING SEPTIC TANK

8" DIA. C.L.D.I. WATER MAIN PIPE

Benchmark
Mag Nail in SNET Pole #749
Elevation= 226.53'

8" RESTRAINED M.J. BELL PLUG

DRIVEWAY PAVEMENT RESTORATION

CONTROL POINT #9

8" RESTRAINED JOINT M.J. C.L.D.I. PIPE

ABANDON EXISTING WELL (TYP.)

PAVEMENT MILLING AND OVERLAY LIMITS

STA. 169+72 FIRE HYDRANT ASSEMBLY
16" x 6" M.J. C.L.D.I. HYDRANT TEE
6" M.J. GATE VALVE AND VALVE BOX
6" C.L.D.I. PIPE
FIRE HYDRANT

STA. 171+87 FIRE SERVICE
16" x 8" M.J. C.L.D.I. TAPPING SLEEVE
8" M.J. TAPPING GATE VALVE AND VALVE BOX
8" C.L.D.I. RESTRAINED JOINT PIPE & M.J. CAP

DOMESTIC WATER SERVICE TO STREET LINE (TYP.)

16" DIA. C.L.D.I. WATER MAIN PIPE

DOMESTIC WATER SERVICE (TYP.)

DRIVEWAY PAVEMENT RESTORATION

ABANDON EXISTING WELL (TYP.)

ABANDON EXISTING WELL (TYP.)

ABANDON EXISTING WELL (TYP.)

APPROX. LOCATION OF EXISTING SEPTIC TANK

STA. 174+91 FIRE HYDRANT ASSEMBLY
16" x 6" M.J. C.L.D.I. HYDRANT TEE
6" M.J. GATE VALVE AND VALVE BOX
6" C.L.D.I. PIPE
FIRE HYDRANT

STA. 175+29 - 16"x16"x 8" M.J. C.L.D.I. TEE W/RESTRAINED GLANDS
2 - 16" M.J. BUTTERFLY VALVES W/RESTRAINED GLANDS AND VALVE BOXES
1 - 8" M.J. GATE VALVE W/RESTRAINED GLANDS AND VALVE BOX
N 736890.47, E 1018649.87

STA. 173+75 - 16" x16"x 8" M.J. C.L.D.I. TEE W/RESTRAINED GLANDS
2 - 16" M.J. BUTTERFLY VALVES W/RESTRAINED GLANDS AND VALVE BOXES
1 - 8" M.J. GATE VALVE W/RESTRAINED GLANDS AND VALVE BOX
N 737044.36, E 1018637.87

MATCHLINE SHEET C-19

MATCHLINE SHEET C-15

NOTES:

1. CONTRACTOR TO VERIFY LOCATION OF EXISTING SEPTIC SYSTEMS PRIOR TO CONSTRUCTION OF PROPOSED WATER SERVICES. MAINTAIN ALL REQUIRED SEPARATION DISTANCES.
2. PARCEL FEATURES TO BE CONFIRMED BY THE CONTRACTOR PRIOR TO CONSTRUCTION.
3. ALL TRAFFIC SIGNALS SHALL REMAIN OPERATIONAL DURING CONSTRUCTION. TRAFFIC LOOP DETECTORS DAMAGED DURING CONSTRUCTION MUST BE REPAIRED WITHIN 24 HOURS OF BEING DAMAGED.
4. WATER SERVICE PIPES CROSSING UNDER SIDEWALKS ARE TO BE INSTALLED BY EARTH PIERCING ("HOLE HAWG") TRENCHLESS METHODS SO AS NOT TO DISTURB THE EXISTING SIDEWALKS.
5. REFER TO DRAWING C-36 FOR TALCOTT LANE PROFILE VIEW.

SCALE: 1" = 40'

0 40' 80'

REVISIONS			
MARK	DATE	MADE BY	CHECKED	DESCRIPTION
REV 3	AUG 2020	RB	RB	CHANGE WATER SERVICE LOCATION
REV 2	JULY 2020	RB	RB	CHANGE WATER SERVICE LOCATIONS
REV 1	JULY 2020	RB	RB	CHANGE WATER SERVICE LOCATIONS
				100% SUBMITTAL

AECOM, INFINITE DRIVE
ROCKY HILL, CT 06067
PHONE (860) 263-3600

EPA CONTRACT NO. EP-S1-06-01
DURHAM MEADOWS WATERLINE RD
DURHAM AND MIDDLETOWN, CONNECTICUT
TASK ORDER NO. 0060-RD-RD-D105

TOWN OF DURHAM

PLAN - MAIN STREET (ROUTE 17)

STA. 167+73 TO STA.177+75

PROJECT NO:	60275749
CAD DWG FILE:	CZ-DUR-017
DESIGNED BY:	KPR
DRAWN BY:	KPR
DEPT CHECK:	GRS
PROJ CHECK:	RMB
DATE:	APRIL 2018
SCALE:	AS NOTED

C-17

ANSI D – 17–Aug–20