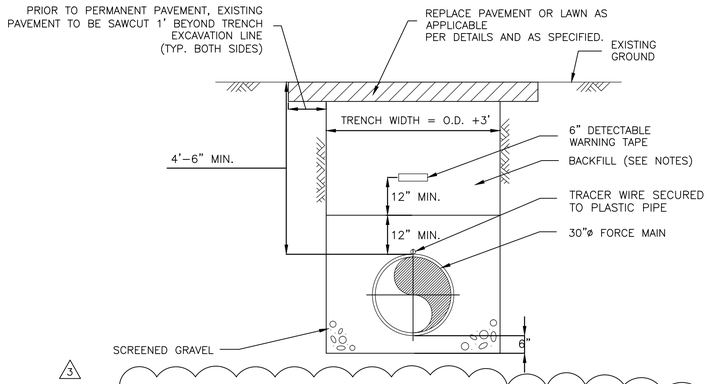
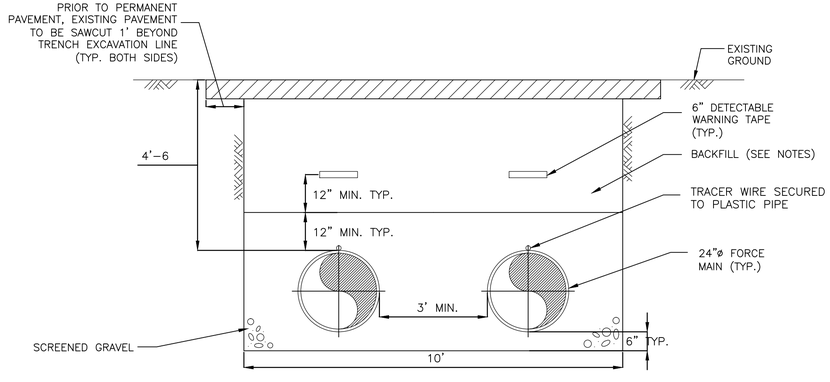


NOTES:

1. IN PAVED AREAS OR AREAS TO BE PAVED, OR THE SHOULDER OF A PAVED ROADWAY, BACKFILL MATERIAL SHALL BE BANK–RUN GRAVEL M.02.06 GRADATION C, FORM 816, AS APPROVED BY THE ENGINEER. PROCESSED AGGREGATE CAN BE USED IN LIEU OF BANK–RUN GRAVEL. IN ALL OTHER AREAS, SUITABLE EXISTING MATERIAL MAY BE USED IF APPROVED BY THE ENGINEER.
2. EXISTING PAVEMENT TO BE SAW CUT BACK 12" FROM EDGE OF TRENCH PRIOR TO EXCAVATION.
3. SCREENED GRAVEL BEDDING SHALL BE WRAPPED IN GEOTEXTILE FABRIC (12" MIN. OVERLAP)

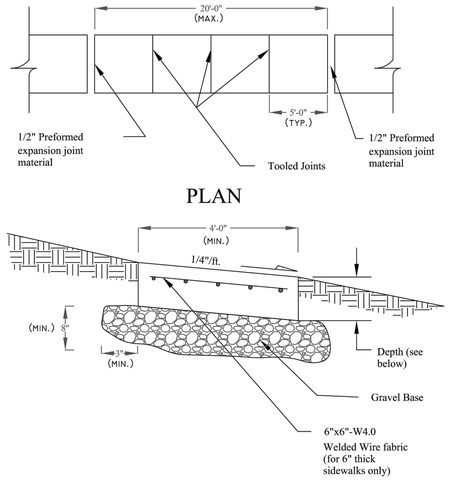
SINGLE FORCE MAIN TRENCH EXCAVATION



NOTES:

1. IN PAVED AREAS OR AREAS TO BE PAVED, OR THE SHOULDER OF A PAVED ROADWAY, BACKFILL MATERIAL SHALL BE BANK–RUN GRAVEL M.02.06 GRADATION C, FORM 816, AS APPROVED BY THE ENGINEER. PROCESSED AGGREGATE CAN BE USED IN LIEU OF BANK–RUN GRAVEL. IN ALL OTHER AREAS, SUITABLE EXISTING MATERIAL MAY BE USED IF APPROVED BY THE ENGINEER.
2. EXISTING PAVEMENT TO BE SAW CUT BACK 12" FROM EDGE OF TRENCH PRIOR TO EXCAVATION.
3. SCREENED GRAVEL BEDDING SHALL BE WRAPPED IN GEOTEXTILE FABRIC (12" MIN. OVERLAP)

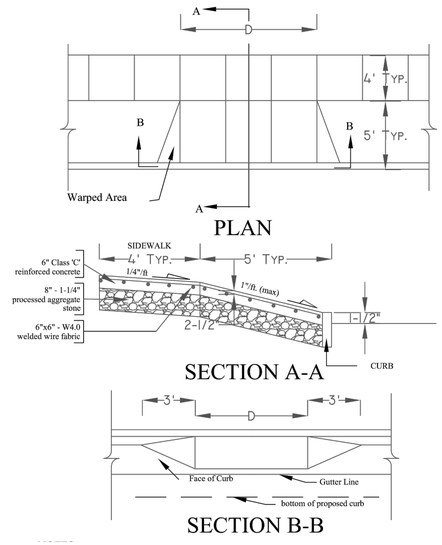
DUAL FORCE MAIN TRENCH EXCAVATION



NOTES: CONCRETE SHALL BE CLASS 'C' AND A MINIMUM 3,500 PSI.

DEPTH OF SIDEWALK VARIES FROM 4" TO 6" AND IS TO BE DETERMINED BY THE PUBLIC WORKS DEPARTMENT.

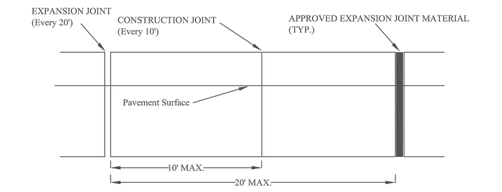
CONCRETE SIDEWALK DETAIL

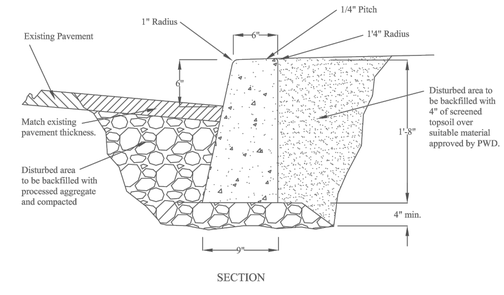


NOTES: CONCRETE SHALL BE CLASS 'C' AND A MINIMUM 3,500 PSI.

"D" VARIES FROM 15' TO 25' EXCEPT FOR ONE OR TWO FAMILY DWELLINGS, WHERE THE MINIMUM WIDTH IS 9.

DRIVEWAY APRON DETAIL





NOTE: CONCRETE SHALL BE CLASS 'C' AND A MINIMUM 3,500 PSI.

CONCRETE CURB DETAIL

ADDENDUM NUMBER 4

THIS LINE IS ONE INCH LONG WHEN PLOTTED AT FULL SCALE ON A 22" X 34" DRAWING

STATE OF CONNECTICUT — No. 27631 — LICENSED PROFESSIONAL ENGINEER

CDR MAGUIRE
2080 Silas Deane Highway
Rocky Hill, Connecticut 06067

MARK	DATE	DESCRIPTION	BY	APP'D
0	4/25/13	ISSUED FOR DEEP APPROVAL	JIG	CCC
1	7/22/13	REVISED PER DEEP COMMENTS	JIG	CCC
2	7/22/13	ISSUED FOR BID	JIG	CCC
3	9/18/13	REVISED PER ADDENDUM NUMBER 4	TJC	CCC

PROJECT NO.:	14712.02
DESIGNED BY:	CC
DRAWN BY:	JG
CHK'D BY:	CCC/MJK
DATE:	07/22/13
SCALE:	NTS

SEWAGE FORCE MAIN
MIDDLETOWN, CONNECTICUT

MISCELLANEOUS DETAILS IV

DRAWING NO. C507

SHEET 46 OF 61

ELEC: INITIAL&DATE
MECH: INITIAL&DATE
FIRE: INITIAL&DATE
PLUM: INITIAL&DATE
STRU: INITIAL&DATE
ARCH: INITIAL&DATE
CIVIL: INITIAL&DATE
REVIEWED BY:

DRAWING FILE: G:\JOBS\14712.02–Middletown_PS_FM_Final_Design\ACAD\CIVIL\CONTRACT 1\CIVIL\2013–02–26 14712 Detail Sheets.dwg PLOTTED: Sep 18,2013–8:57