

PLANNING BOARD

TOWN OF WESTPORT

ALBANY COUNTY, NEW YORK

FINAL PLAN APPROVAL

NOTES:

1. WHEN REQUESTED BY THE PLANTER, THE PLANTER SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE EXISTING UTILITIES AND THE PLANTER SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE EXISTING UTILITIES AND THE PLANTER SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE EXISTING UTILITIES.

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730

1105

1073

EDGE OF PAVEMENT

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NYSDOT ROUTE 9W

239'

MILE MARKER

NYSDOT ROUTE 9W

239'

BENCHMARK HYDRANT ELEV=138.14 NGVD 1929

SOIL BORING #1

0'-2' - BROWN SILT, TRACE FINE SAND, ROOTS & GRAVEL (MOIST)
 2'-5' - GRADES TRACE TO LITTLE CLAY, NO ROOTS OR GRAVEL
 5'-11' - GRADES LITTLE CLAY
 11'-15' - GRADES GRAY SILT & CLAY (WET) (MOIST TO WET-LOOSE TO FIRM)

SOIL BORING #2

0'-4' - LIGHT BROWN-GRAY MOTTLED FINE SAND, TRACE SILT (MOIST - WET TO LOOSE)
 4'-8' - BROWN & GRAY MOTTLED SILT, TRACE CLAY & FINE SAND (MOIST)
 8'-13' - GRADES VARIED SILT & CLAY
 13'-14' - GRADES TRACE FINE SAND (MOIST TO WET-LOOSE TO FIRM)

8" CARRIER PIPE DATA

ITEM	CARRIER PIPE
CONTENTS	WATER
NORMAL OPERATING PRESSURE	70-80 PSI
NOMINAL SIZE OF PIPE	8"
OUTSIDE DIAMETER	9.00"
INSIDE DIAMETER	7.375"
WALL THICKNESS	0.625"
WEIGHT PER FOOT	8.39 LBS
MATERIAL	HDPE
PROCESS OF MANUFACTURE	EXTRUDED
SPERATOR	ARMA COR 3556
GRADE OR CLASS	DN 11
TEST PRESSURE	HYDROSTATIC PRESSURE 150 PSI (FIELD)
TYPE OF JOINT	BUTT FUSED
TYPE OF COATING	NONE
DETAILS OF CATHODIC PROTECTION	NONE
DETAILS OF SEAL OR PROTECTION AT ENDS OF CASING	N/A
METHOD OF INSTALLATION	DIRECTIONAL DRILLED

NOTES FOR ALL DIRECTIONAL DRILLS:

- ALL WORK SHALL CONFORM TO THE CONDITIONS OF THE PERMIT WITH THE NYSDOT.
- UNLESS OTHERWISE ALLOWED BY THE ENGINEER, DRILLING OPERATIONS SHALL BE CONTINUOUS AND WITHOUT INTERRUPTION.
- THE CONTRACTOR SHALL PROVIDE A 4' HIGH SAFETY FENCING AROUND ALL PITS.
- UTILITIES ARE SHOWN IN THEIR RELATIVE POSITION AND FOR INFORMATION ONLY. THEIR EXACT LOCATION SHALL BE DETERMINED PRIOR TO ANY CONSTRUCTION.
- TEST PITS NECESSARY FOR EXISTING CONDITION VERIFICATION SHALL BE BACKFILLED BEFORE LEAVING WORK AND WITH SELECT GRANULAR MATERIAL IN 6" LIFTS, WELL COMPACTED. NO TEST PIT TO BE LEFT OPEN DURING NIGHT PERIOD.
- MAINTENANCE AND PROTECTION OF TRAFFIC SHALL BE IN ACCORDANCE WITH THE NYSDOT MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES.
- EXCAVATIONS THAT DISTURB SURFACE MATERIALS AND SUBGRADES ADJACENT TO EXISTING ROADBED SHALL BE REPAIRED WITH LIKE MATERIAL OF SAME THICKNESS.
- UNLESS OTHERWISE SPECIFIED, ALL EXCAVATIONS WITHIN NYSDOT R.O.W. MUST BE BACKFILLED WITH SUITABLE MATERIAL, COMPACTED IN ACCORDANCE WITH SECTION 205 OF THE CURRENT NYSDOT STANDARD SPECIFICATIONS.
- HIGH DENSITY POLYETHYLENE PIPE SHALL BE SD-8 OR SD-10-11 AND SHALL MEET THE REQUIREMENTS OF ARMA COR, POLY PIPE 3500 AND ASTM D3508. IF PE 3504-44C, THE WATER PIPE SHALL BE COLOR CODED WITH A BLUE STRIKE AND CONTAIN A TRIPLE WAVE. THE TRIPLE WAVE SHALL BE STAINLESS STEEL 1/4" GAUGE (WHILE WITH A 48 MIL HOPE JACKET MANUFACTURED BY HINCHCOX) AND OF SPOONED QUALITY.

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 PRINTED AND ISSUED

ROUTE 9W DIRECTIONAL DRILLING PLAN

TYPICAL HDPE TO DUCTILE IRON TRANSITION DETAIL AT TEE

SCALE: 1/2\"/>

ROUTE 9W DIRECTIONAL DRILLING PROFILE

SCALE: 1/2\"/>

DATE	REVISIONS/RECORD/DESCRIPTION	DRAWN/CHECKED	APPROVED
07/17/01	ADDED SOIL #1 & #2	JPM	FSF
07/17/01	REVISED TRANSITION DETAIL	JPM	FSF

DIRECTIONAL DRILL DETAILS

TROUBADOR ESTATES SUBDIVISION

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ALBANY COUNTY, NEW YORK

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 SHEET 12 OF 12
 CWS NO. 01-285