

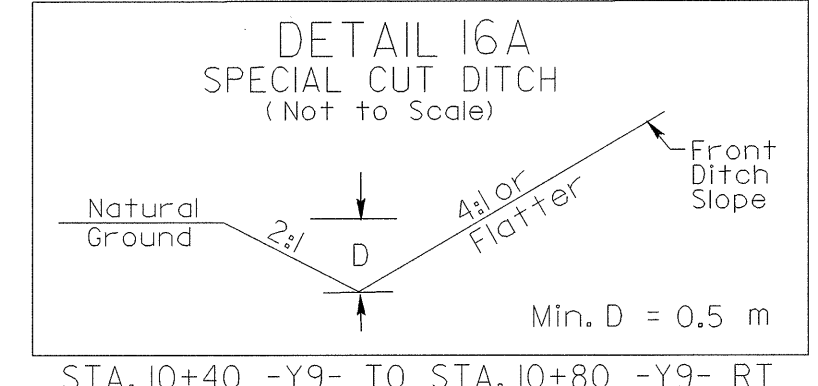
PROJECT REFERENCE NO.	R-2911A	SHEET NO.	UC-7
DESIGNED BY:	JH		
DRAWN BY:	JH		
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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION			
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# UTILITY CONSTRUCTION

**PROP. 168M OF 300MM DI WATER PIPE, PC 2.41 MPA**  
1- 300MMX300MM DI TEE  
2- 300MM GATE VALVE AND VALVE BOX 1.38 MPA  
1- 300MM OF 45° DI TEE  
1- 300MM DI PLUG  
**CONNECT USING NECESSARY FITTING**

**FILL OR REMOVE 99M ABANDONED 300MM PIPE, (DI.- WATER)**

**PROP. 6M OF 150MM DI WATER PIPE, PC 2.41 MPA**  
1- 300MMX150MM DI TEE  
1- 150MM GATE VALVE AND VALVE BOX 1.38 MPA  
**1-RELOCATION EXISTING FIRE HYDRANT**  
**CONNECT USING NECESSARY FITTING**



L	
PJ=	54+02.109
Δ=	2'14"00.3" LT
T=	97.463 M
L=	194.901 M
R=	5000.000 M
SUPER	= NC

SEE SHEET 39 FOR -L- PROFILE  
SEE SHEET 51 FOR -Y9- PROFILE

MATCHLINE STA. 51+20 -L- SEE SHEET UC-7

MATCHLINE SEE STA. 54+80 -L-

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