

5/14/99

**PROP. 8" WATER LINE
WL-11
ROBESON COUNTY**

TIE-IN TO EX. 8" WATER LINE
WL-11 STA. 0+00.00
-Y7- STA. 23+52.41 LT 14.79'

PROP. 45° HORIZ. BEND
ROTATED AS NEEDED
WL-11 STA. 0+02.53

PROP. GRADE
EX. GRADE

3' MIN. COVER

PROP. 8" GATE VALVE
WL-11 4+01.63

PROP. 8" WATERLINE

PROP. 45° HORIZ. BEND
WL-11 STA. 0+67.94

MATCHLINE WL-11 STA. 4+50
SEE THIS SHEET

0+00 1+00 2+00 3+00 4+00

SEE SHEET UC-13, UC-18, & US-19 FOR WATER PLAN

PROJECT REFERENCE NO. 1-5987B	SHEET NO. UC-24
DESIGNED BY: BLP	
DRAWN BY: BLP	
CHECKED BY: DLJ	
APPROVED BY:	
REVISED:	
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION	
UTILITIES ENGINEERING SEC. PHONE: (919) 707-6690 FAX: (919) 250-4151	
UTILITY CONSTRUCTION PLANS ONLY	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
Prepared in the Office of: M MOTT MACDONALD	
PO Box 700 Fuquay-Varina, NC 27526 www.mottmac.com/americas	
UTILITY CONSTRUCTION	

180
170
160
150
140
130

**PROP. 8" WATER LINE
WL-11
ROBESON COUNTY**

MATCHLINE WL-11 STA. 4+50
SEE THIS SHEET

PROP. GRADE
EX. GRADE

PROP. 30" RCP

15' MIN.

W-11 STA. 8+70.00
PROP 2' COMBO
ARV IN MH

PROP. 8" GATE VALVE
WL-11 8+44.00

3' MIN. COVER

PROP. 8" WATERLINE

PROP. 45° HORIZ. BEND
WL-11 STA. 13+67.49

EX. GRADE
PROP. GRADE

PROP. GRADE
EX. GRADE

3' MIN. COVER

TIE-IN TO EX. 8" WATER LINE
WL-11 STA. 14+36.83
-Y7- STA. 37+53.19 LT 37.19'

PROP. 45° HORIZ. BEND
WL-11 STA. 14+34.30

PROP. 8" WATERLINE

5+00 6+00 7+00 8+00 9+00 10+00 11+00 12+00 13+00 14+00

SEE SHEET UC-13, UC-18, & US-19 FOR WATER PLAN

190
180
170
160
150
140
130

3/16/2022
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