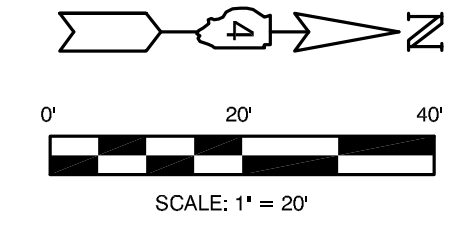


**PLAN VIEW**

SCALE: 1" = 20' HOR



ALL EXISTING UTILITIES LOCATIONS AND DEPTHS TO BE VERIFIED PRIOR TO ALL DRILLING AND BORES.

**FIRE HYDRANTS TO BE REMOVED**

LOCATION	EA.
RT. STA. 128+36	1 EA.
RT. STA. 132+65	1 EA.
<b>SHEET TOTAL</b>	<b>2 EA.</b>

**REMOVE EXISTING WATER VALVE**

LOCATION	EA.
RT. STA. 128+87	1 EA.
LT. STA. 132+58±	1 EA.
<b>SHEET TOTAL</b>	<b>2 EA.</b>

**CONNECTION TO EXISTING WATER MAIN, 4"**

LOCATION	EA.
E. PINE ST. 4"	1 EA.
<b>SHEET TOTAL</b>	<b>1 EA.</b>

**CONNECTION TO EXISTING WATER MAIN, 6"**

LOCATION	EA.
W. ON WALNUT 6"	1 EA.
<b>SHEET TOTAL</b>	<b>1 EA.</b>

**WATER MAIN TEE 8"x6"**

LOCATION	EA.
RT. STA. 128+42	1 EA.
RT. STA. 128+87	1 EA.
RT. STA. 132+54	1 EA.
RT. STA. 133+47	1 EA.
<b>SHEET TOTAL</b>	<b>4 EA.</b>

**WATER SERVICE CONNECTION**

LOCATION	EA.
LT. STA. 128+26	1 EA.
LT. STA. 129+07	1 EA.
LT. STA. 130+22	1 EA.
LT. STA. 130+66	1 EA.
RT. STA. 131+44	1 EA.
LT. STA. 131+75	1 EA.
RT. STA. 131+90	1 EA.
RT. STA. 132+07	1 EA.
RT. STA. 133+28 (2)	1 EA.
<b>SHEET TOTALS</b>	<b>9 EA.</b>

**FIRE HYDRANT AND VALVE (SPECIAL)**

LOCATION	EA.
46' RT. STA. 128+38	1 EA.
43' RT. STA. 133+47	1 EA.
<b>SHEET TOTALS</b>	<b>2 EA.</b>

**WATER VALVES, 6"**

LOCATION	EA.
RT. STA. 128+87	1 EA.
RT. STA. 132+54	1 EA.
<b>SHEET TOTAL</b>	<b>2 EA.</b>

**WATER VALVES, 8"**

LOCATION	EA.
RT. STA. 129+27	1 EA.
RT. STA. 133+17	1 EA.
<b>SHEET TOTALS</b>	<b>2 EA.</b>

**DUCTILE IRON WATER MAIN, 6"**

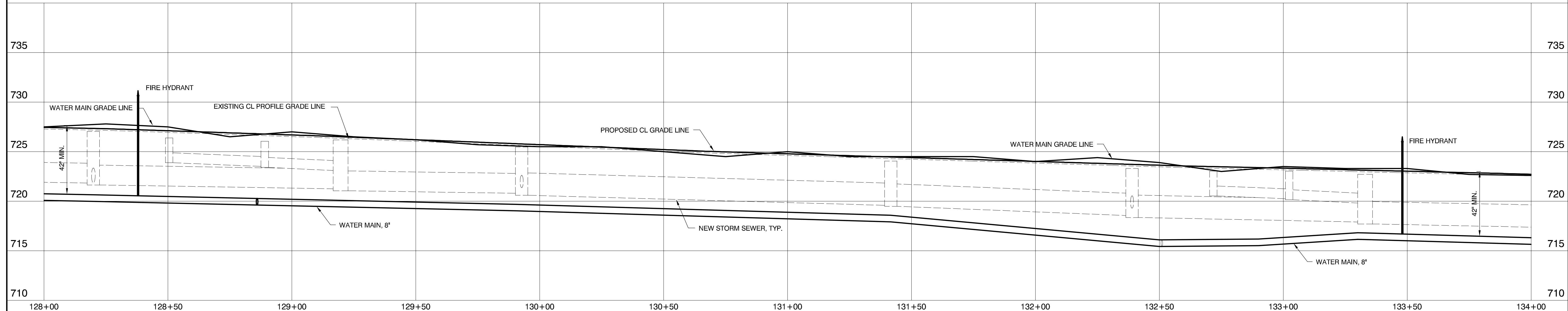
LOCATION	EA.
RT. STA. 128+87	22 FT.
<b>SHEET TOTAL</b>	<b>22 FT.</b>

**WATER MAIN, 6" (HDPE)**

LOCATION	EA.
RT. STA. 132+54	88 FT.
<b>SHEET TOTAL</b>	<b>88 FT.</b>

**WATER MAIN, 8"**

LOCATION	EA.
RT. STA. 128+00 TO STA. 134+00	600 FT.
<b>SHEET TOTAL</b>	<b>600 FT.</b>



**PROFILE VIEW**

SCALES: 1" = 20' HOR  
1" = 5' VER

**M MOHR & KERR ENGINEERING & LAND SURVEYING, P.C.**  
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www.mohrandkerr.com Professional Design Firm #184.005091

DESIGNED	WFS	REVISED
DRAWN	DEH	REVISED
CHECKED	WFS	REVISED
DATE	08-30-13	REVISED

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

IL RTE 91  
WATER MAIN PLANS  
PLAN AND PROFILE SHEET  
SCALE: 1" = 20' SHEET NO. 12 OF 17 SHEETS STA. 128+00 TO STA. 134+00

F.A. ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1380	7W-1, RS-3	PEORIA	617	266
CONTRACT NO. 88792				
ILLINOIS FEDERAL ROAD DIST NO.				