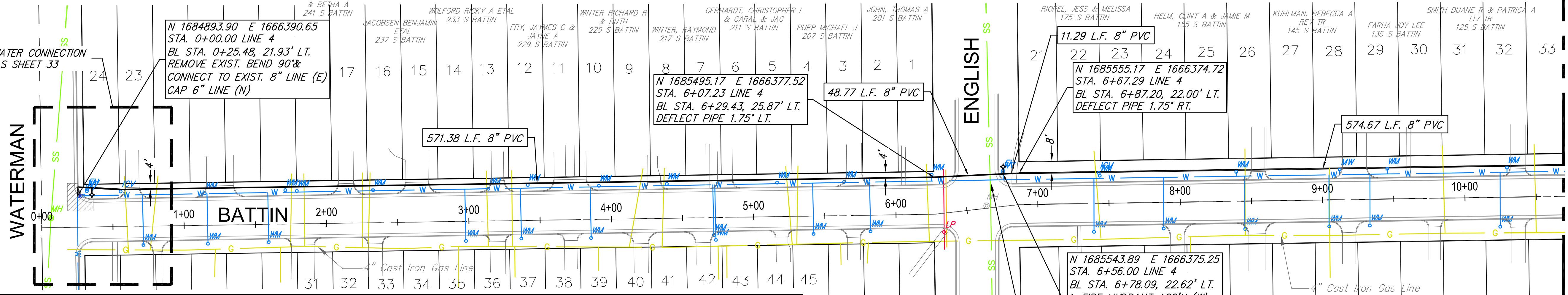


SEE WATER CONNECTION DETAILS SHEET 33

WATERMAN



N 1684893.90 E 1666390.65
STA. 0+00.00 LINE 4
BL STA. 0+25.48, 21.93' LT.
REMOVE EXIST. BEND 90° &
CONNECT TO EXIST. 8" LINE (E)
CAP 6" LINE (N)

N 1685495.17 E 1666377.52
STA. 6+07.23 LINE 4
BL STA. 6+29.43, 25.87' LT.
DEFLECT PIPE 1.75' LT.

11.29 L.F. 8" PVC
N 1685555.17 E 1666374.72
STA. 6+67.29 LINE 4
BL STA. 6+87.20, 22.00' LT.
DEFLECT PIPE 1.75' RT.

574.67 L.F. 8" PVC

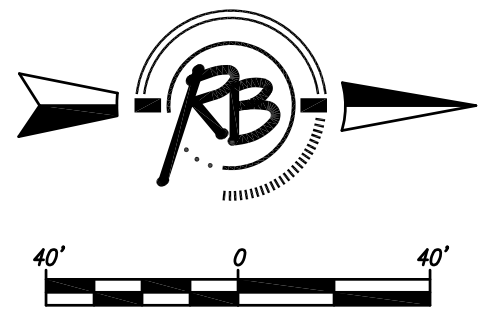
N 1685543.89 E 1666375.25
STA. 6+56.00 LINE 4
BL STA. 6+78.09, 22.62' LT.
1-FIRE HYDRANT ASS'Y (W)
L=5.0'
BURY LINE ELEV. 1350.03
VALVE BOX ELEV. 1349.80

SANITARY SEWER TO BE CONCRETE ENCASED
WHEN WATER MAIN IS CONSTRUCTED WITHIN
10' HORIZONTAL OR 2' VERTICALLY PER
KDHE SPECIFICATIONS.

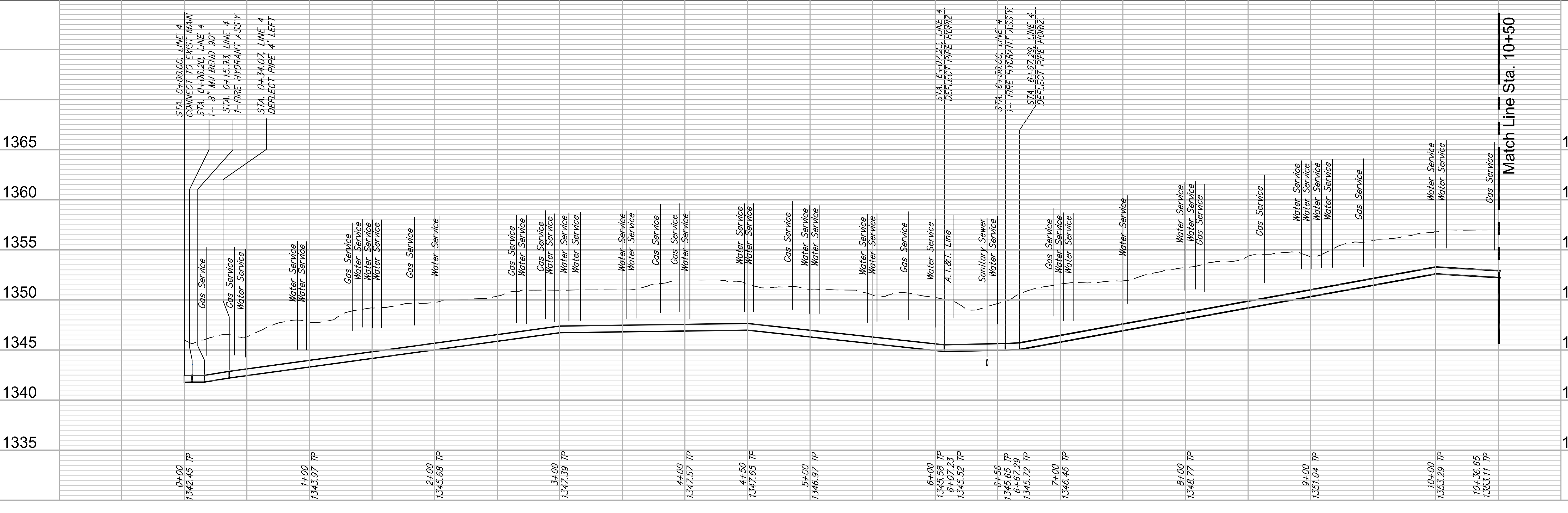
Existing Pavement, Curb and
Gutter to be Removed and
Replaced as necessary for
construction. No additional
pay shall be made for this
work, Subsidiary to other
pay items.

WATER METER SUMMARY

BL Station	Lt./Rt.	Service (Long or Short)	Address	AS BUILT	BL Station	Lt./Rt.	Service (Long or Short)	Address	AS BUILT
0+71	Rt.	Long			5+41	Rt.	Long		
0+90	Lt.	Short			5+64	Lt.	Short		
1+16	Rt.	Long			5+81	Rt.	Long		
1+59	Rt.	Long			6+25	Lt.	Short		
1+72	Lt.	Short			7+39	Rt.	Long		
1+79	Lt.	Short			7+43	Lt.	Short		
2+33	Lt.	Short			7+88	Rt.	Long		
2+97	Rt.	Long			8+40	Lt.	Short		
3+14	Lt.	Short			8+45	Rt.	Long		
3+36	Rt.	Long			9+04	Rt.	Long		
3+42	Lt.	Short			9+12	Lt.	Short		
3+85	Rt.	Long			9+33	Rt.	Long		
3+92	Lt.	Short			9+46	Lt.	Short		
4+39	Lt.	Short			10+24	Rt.	Long		
4+71	Rt.	Long			10+30	Lt.	Short		
4+72	Rt.	Long			10+90	Lt.	Short		
5+17	Lt.	Short							



Match Line Sta. 10+50



Match Line Sta. 10+50

RUGGLES & BOHM
Professional Engineer
1631
KANSAS
CHRISTOPHER MICHAEL BOHM

PROJECT NUMBER: 448-90611
DRAWING FILE: Plaza Engineering Base

REVISION: RA/EJG
DATE: 01/07/2015

REVISION: RA/DRS
DATE: 09/29/2015

PROJECT: WATER MAIN REPLACEMENT
BATTIN - LINE 4
Wichita, Kansas

SHEET: 13 OF 40