Sta. 1+91.98, Existing Main
Top Exist. Valve=1303.84
N: 20010.3320
E: 20010.3320

Sta. 1+41.10, Waterline 1
End Waterline 1
Connect to Existing Service Line
N: 20048.0230
E: 19753.9317

Sta. 1+16.47, Waterline 1
End Steel Pipe Encasement

Contractor to Construct
Utility Protection
See Sheets S100 - S103

Sta. 0+40.00, Waterline 1
Connect to Meter
Install 100 LF 2" Pipe (W)
N: 20050.3320
E: 19855.0102

Sta. 0+61.00, Waterline 1
Begin Steel Pipe Encasement

Sta. 0+65.00, Waterline 2
End Waterline 2
Connect to Existing Service Line
N: 20140.6608
E: 19862.9673

Sta. 0+14.51, Existing Main=
Sta. 0+00.00, Waterline 1
Begin Waterline Construction
City to Install approx. 40 LF 25
of service line, tap and meter pit
N: 20010.3320
E: 19855.0272

Sta. 0+61.64, Waterline 2
End Steel Pipe Encasement

Contractor to install
approx. 50 LF new
service to existing
meter box. Contractor
shall also install 2"
Blowoff Assembly and
cap existing main to
the north.
N: 20302.3135
E: 20302.3135

Sta. 0+01.63, Waterline 2
Begin Steel Pipe Encasement

CITY FORCES REPLACED APPROX.
15 LF OF EXISTING 12" MAIN
AND INSTALLED 12" VALVE

Sta. 0+07.98, Existing Main
Install 12" Valve
MJ Butterfly
N: 20010.3320
E: 19861.5560

Sta. 0+00.00, Existing Main
Top Exist. Valve=1302.84
N: 20010.3320
E: 19869.5345

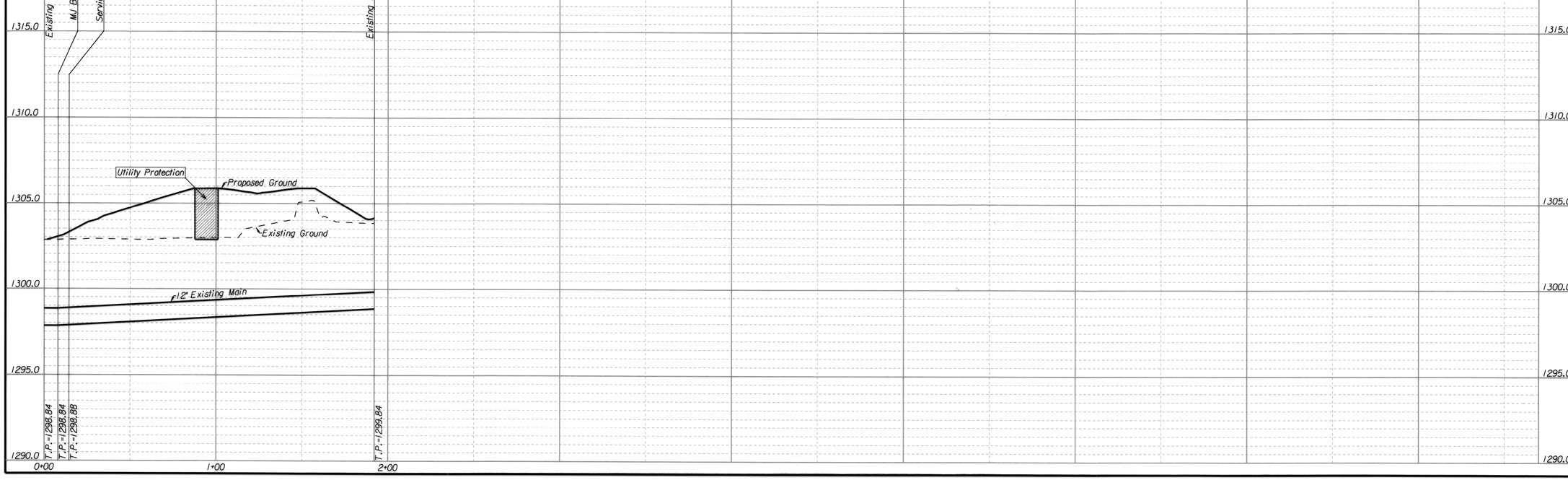
Sta. 0+00.00, Waterline 2
Begin Waterline Construction
Connect to Existing Service Line
Remove & Replace 65.0 LF 4" Pipe (N)
N: 20075.6916
E: 19864.9678

EXISTING BUILDING IS SERVED FROM EAST SO
THIS WORK WAS NOT NEEDED.
CITY FORCES CAPPED MAIN TO NORTH IN MEAD ST.

Note:
Top of Pipe Elevations for Existing Water Mains are assumed from City of Wichita criteria for minimum cover.

City to be reimbursed for new 2" service line and tap in 11th Street.

Contractor to verify existing water main locations prior to beginning construction.



Rev.	Date	By	Description

Designer: BLB
Drawn By: JGF
Date: May 28, 2016
Revision No.

AMERITRACK WEST, INC.
12469 SW 15th
Benton, KS 67017
O: 316-778-2215
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Ameritrack WEST

Client: HORIZON MILLINS
WICHITA, KANSAS

JAMES ARMOUR, P.E. - CITY ENGINEER
15.38 PPW OCA No. 607853

WATERLINE
PLAN & PROFILE

Drawing No.
C200

Project No.
465