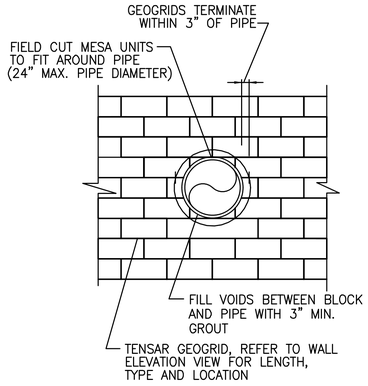
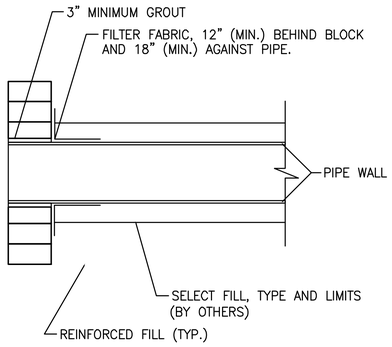


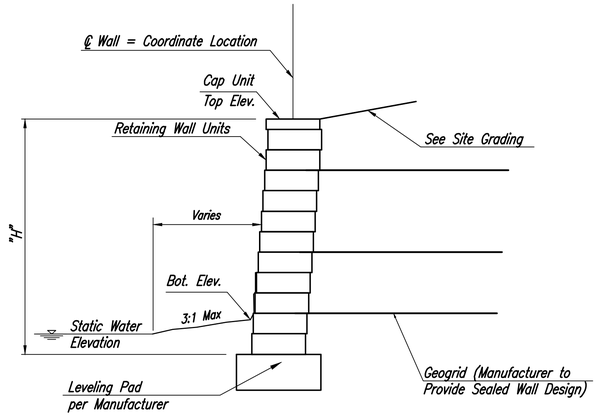
ELEVATION VIEW



CROSS–SECTION

PIPE PENETRATION DETAIL

NOT TO SCALE



RETAINING WALL DETAIL

COORDINATE LIST				
POINT	NORTHING	EASTING	TOP ELEV.	BOT. ELEV.
2000	384,782.3282	2,373,139.6437	1379.00	1376.00
2001	384,738.2216	2,373,103.6640	1379.00	1376.00
2002	384,723.3074	2,373,103.9470	1379.00	1376.00
2003	384,688.1242	2,373,122.6467	1379.00	1376.00

(2000) = COORDINATE POINT NO.

SCALE:

0 40 80

GENERAL NOTES

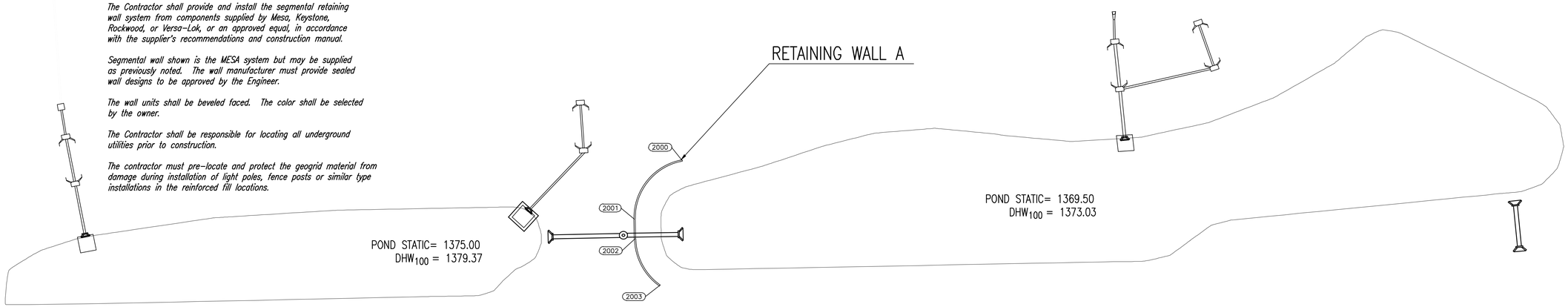
The Contractor shall provide and install the segmental retaining wall system from components supplied by Mesa, Keystone, Rockwood, or Versa–Lok, or an approved equal, in accordance with the supplier's recommendations and construction manual.

Segmental wall shown is the MESA system but may be supplied as previously noted. The wall manufacturer must provide sealed wall designs to be approved by the Engineer.

The wall units shall be beveled faced. The color shall be selected by the owner.

The Contractor shall be responsible for locating all underground utilities prior to construction.

The contractor must pre–locate and protect the geogrid material from damage during installation of light poles, fence posts or similar type installations in the reinforced fill locations.



PEC
PROFESSIONAL ENGINEERING CONSULTANTS
303 SOUTH TOPEKA
WICHITA, KS 67202
316-262-2691 www.pec1.com

CITY OF WICHITA

JOSHUA G. CLARK LICENSED 24136 11/15/2019 KANSAS PROFESSIONAL ENGINEER

STORM DRAIN NO. 463 TO SERVE THE VILLAS AT OAK CREEK

GARY JANZEN, P.E. - CITY ENGINEER
CITY OF WICHITA PROJECT NO. 468-2019-085434

Issue:		

JOB NO.	35-170551-001-0042
DATE	NOVEMBER 2019
PM	JAG
DESIGNED BY	JAG
DRAWN BY	CSL, KTD
CHECKED BY	CSB

RETAINING WALL PLAN

C109

Saved 11-13-2019 9:45:29 AM by KURTIS.DEKAT
Plot Scale 1:1 11-15-2019 9:17:57 AM by KURTIS.DEKAT
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