CHANNEL

COORDINATE LIST		
POINT	NORTHING	EASTING
6100	1,683,759.7686	1,590,604.1327
6101	1,683,810.8077	1,590,546.8240
6102	1,683,831.3761	1,590,532.9455
6103	1,684,108.3420	1,590,529.4136
6104	1,684,118.7655	1,590,531.7042
6105	1,684,127.1010	1,590,538.3686
6106	1,684,147.5530	1,590,564.3280

SCALE IN FEET

0 40 80

DISCHARGE POINTS

COORDINATE LIST		
POINT	NORTHING	EASTING
6200	1,684,507.1114	1,590,979.9486
6201	1,684,231.0503	1,590,975.7094
6202	1,684,096.6517	1,590,776.2614
6203	1,684,507.5479	1,590,768.6793

STATIC POOL ELEVATION

COORDINATE LIST		
POINT	NORTHING	EASTING
6000	1,684,150.9442	1,590,568.6324
6001	1,684,161.2943	1,590,567.3040
6002	1,684,451.8658	1,590,561.5061
6003	1,684,463.9481	1,590,560.0259
6004	1,684,494.1197	1,590,560.9530
6005	1,684,505.6205	1,590,566.1312
6006	1,684,511.0280	1,590,574.9012
6007	1,684,499.6710	1,590,748.0653
6008	1,684,503.3708	1,590,972.5519
6009	1,684,500.6084	1,590,975.2961
6010	1,684,378.4686	1,590,966.4413
6011	1,684,168.7708	1,590,968.9608
6012	1,684,126.8039	1,590,949.7107
6013	1,684,113.8614	1,590,919.3199
6014	1,684,094.8821	1,590,640.1927
6015	1,684,115.1726	1,590,587.9840
6100	1,683,759.7686	1,590,604.1327

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

CITY OF WICHITA

KRISTY SKAGGS
CENSED
29955
01/09/2024
KANSAS
PROFESSIONAL ENGINEER

STORM WATER DRAIN #15
IMPROVEMENTS

CYPRESS GLEN ADDITION

PAUL GUNZELMAN, P.E.-CITY ENGINEER
CITY OF WICHITA PROJECT NO.
458-2023-085548

Issue:		

JOB NO.	210975-003
DATE	DECEMBER 2023
PM	RMM
DESIGNED BY	KMS
DRAWN BY	BJS
CHECKED BY	BMM

COORDINATE GEOMETRY
PLAN-POND

CP101
08 OF 21

SAVED 1/4/2024 7:10:54 AM BY BILL SEXSON
PLOTTED 1/9/2024 12:35:09 PM BY BILL SEXSON
U:\WICHITA-CIVIL\2021\210975\003\PEC\DRAWINGS\08-210975-003-CP101 COORDINATE GEOMETRY PLAN-POND.DWG