

NOTICE TO BIDDERS # 1

4th Avenue Undergrounding – Bid

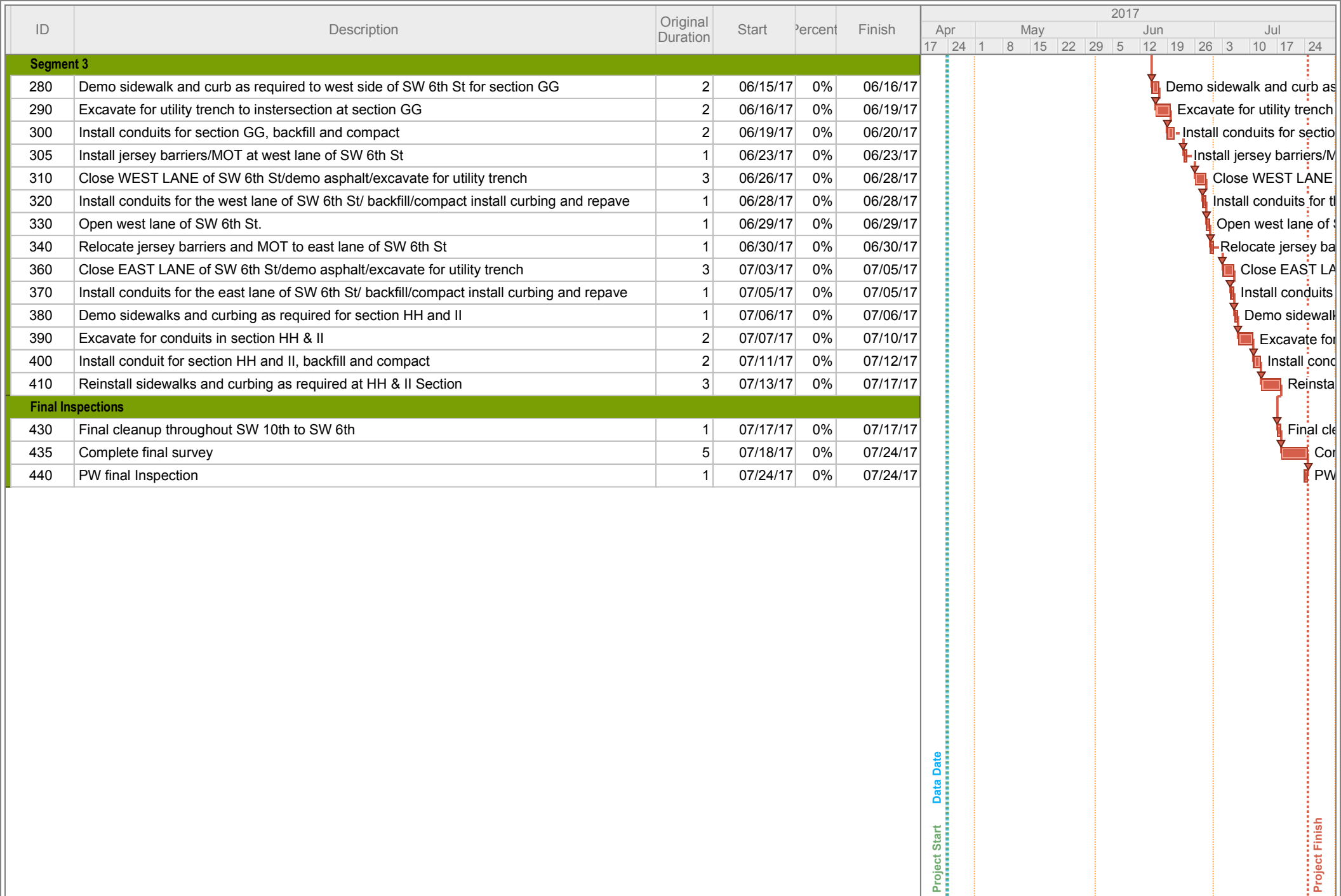
- **D E Scorpio – NEWLY PROVIDED INFORMATION:**
 - Proposed Schedule

Thank you all for your interest in bidding this upcoming project.

ID	Description	Original Duration	Start	Percent	Finish	2017															
						Apr		May				Jun				Jul					
						17	24	1	8	15	22	29	5	12	19	26	3	10	17	24	
Segment 1																					
10	Submit MOT and receive approval	10	04/24/17	0%	05/05/17	Submit MOT and receive approval															
20	Call in locates and get clearances	5	04/24/17	0%	04/28/17	Call in locates and get clearances															
30	Demo sidewalk at section AA	2	05/01/17	0%	05/02/17	Demo sidewalk at section AA															
40	Demo road at SW 9th Drive to intercept existing utility trench conduit on westside	2	05/03/17	0%	05/04/17	Demo road at SW 9th Drive to intercept existing utility t															
50	Directional bore 4" conduit accross SW10th Ave	1	05/03/17	0%	05/03/17	Directional bore 4" conduit accross SW10th Ave															
60	Install conduit at section AA including vaults and backfill and compact	3	05/05/17	0%	05/09/17	Install conduit at section AA including vaults and ba															
70	Reinstall sidewalk at section AA	3	05/10/17	0%	05/12/17	Reinstall sidewalk at section AA															
80	Final grade and landscape section AA	2	05/15/17	0%	05/16/17	Final grade and landscape section AA															
90	Reinstall asphalt at SW 9th Drive	2	05/15/17	0%	05/16/17	Reinstall asphalt at SW 9th Drive															
570	Excavate and reroute conduit at transformer and switch gear pad for Cascades Apts	2	05/10/17	0%	05/11/17	Excavate and reroute conduit at transformer and s															
580	Set transformer pad and switch gear pad at section CC	1	05/12/17	0%	05/12/17	Set transformer pad and switch gear pad at sectio															
590	Demo trees, landscaping and sidewalk as required at CC and DD section to SW 8th St.	2	05/12/17	0%	05/15/17	Demo trees, landscaping and sidewalk as requir															
600	Excavate for section CC and DD	2	05/15/17	0%	05/16/17	Excavate for section CC and DD															
610	Install conduit at section CC and DD including vaults/backfill and compact	1	05/17/17	0%	05/17/17	Install conduit at section CC and DD including															
615	Reinstall sidewalk at section CC and DD	3	05/18/17	0%	05/22/17	Reinstall sidewalk at section CC and DD															
617	Complete landscape at CC and DD section	2	05/23/17	0%	05/24/17	Complete landscape at CC and DD sectio															
620	Remove sidewalk at section KK along SW 8th St	1	05/18/17	0%	05/18/17	Remove sidewalk at section KK along SW 8th															
630	Excavate and install conduit at section KK/backfill and compact	2	05/19/17	0%	05/22/17	Excavate and install conduit at section KK/b															
640	Reinstall sidewalk at section KK	2	05/23/17	0%	05/24/17	Reinstall sidewalk at section KK															
Segment 2																					
100	Close SW 8th St and install conduits/backfill & compact/install curbing and repave	3	05/23/17	0%	05/25/17	Close SW 8th St and install conduits/back															
110	Demo asphalt and install conduit in front of DOJO (section EE) cover and open lot back up	2	05/26/17	0%	05/29/17	Demo asphalt and install conduit in fron															
120	*****OAK TREE*****?????????	1	05/30/17	0%	05/30/17	*****OAK TREE*****?????????															
130	Demo parking lot and sidewalks east of oak tree and excavate to west side of SW 7th terrace	1	05/31/17	0%	05/31/17	Demo parking lot and sidewalks east															
140	Excavate and install conduits from eastside of oak to the intersection at section EE	1	05/31/17	0%	05/31/17	Excavate and install conduits from ea															
150	Reinstall sidewalks and curbing at section EE	3	06/01/17	0%	06/05/17	Reinstall sidewalks and curbing at															
160	Close SW 7th Terrace/install conduits/backfill & compact/install curbing and repave	4	06/01/17	0%	06/06/17	Close SW 7th Terrace/install conc															
180	Directional bore (1) 2" COX and (1) 4" AT&T line accross SW 4th Ave to pole 43000	2	05/04/17	0%	05/05/17	Directional bore (1) 2" COX and (1) 4" AT&T line accro															
190	Demo sidewalk and curbs at section JJ and excavate for utility trench	2	06/07/17	0%	06/08/17	Demo sidewalk and curbs at sec															
200	Install conduit at section JJ to transformers and cover	2	06/08/17	0%	06/09/17	Install conduit at section JJ to tr															
210	Install switch gear pad and (2) transformer pads for Ingenuity Project	1	06/12/17	0%	06/12/17	Install switch gear pad and (2)															
220	Demo sidewalks and curbs as required at section FF east of new vaults at 7th terrace	2	06/12/17	0%	06/13/17	Demo sidewalks and curbs as															
230	Excavate for utility trench at section FF to GRU pole 26568	1	06/13/17	0%	06/13/17	Excavate for utility trench at s															
240	Install conduit to pole 26568, backfill and compact	1	06/14/17	0%	06/14/17	Install conduit to pole 26568,															

Project Start

Data Date





NOTICE TO BIDDERS # 2

4th Avenue Undergrounding – Bid

- **D E Scorpio – NEWLY PROVIDED INFORMATION:**
 - Reduced sidewalk work in Segment 3- A section of sidewalk will be replaced as part of the Ingenuity project and does not need to be installed as part of the 4th Ave project.

Thank you all for your interest in bidding this upcoming project.

CONTRACTOR TO OPEN, CUT, & REPAIR PAVEMENT AS NECESSARY FOR INSTALLATION OF UTILITIES. REFER TO FDOT INDEX NO. 307 AND C0.10 FOR DETAILS. RESTORE ALL STRIPING TO EXISTING OR BETTER CONDITIONS PER FDOT INDEX NO. 17346.

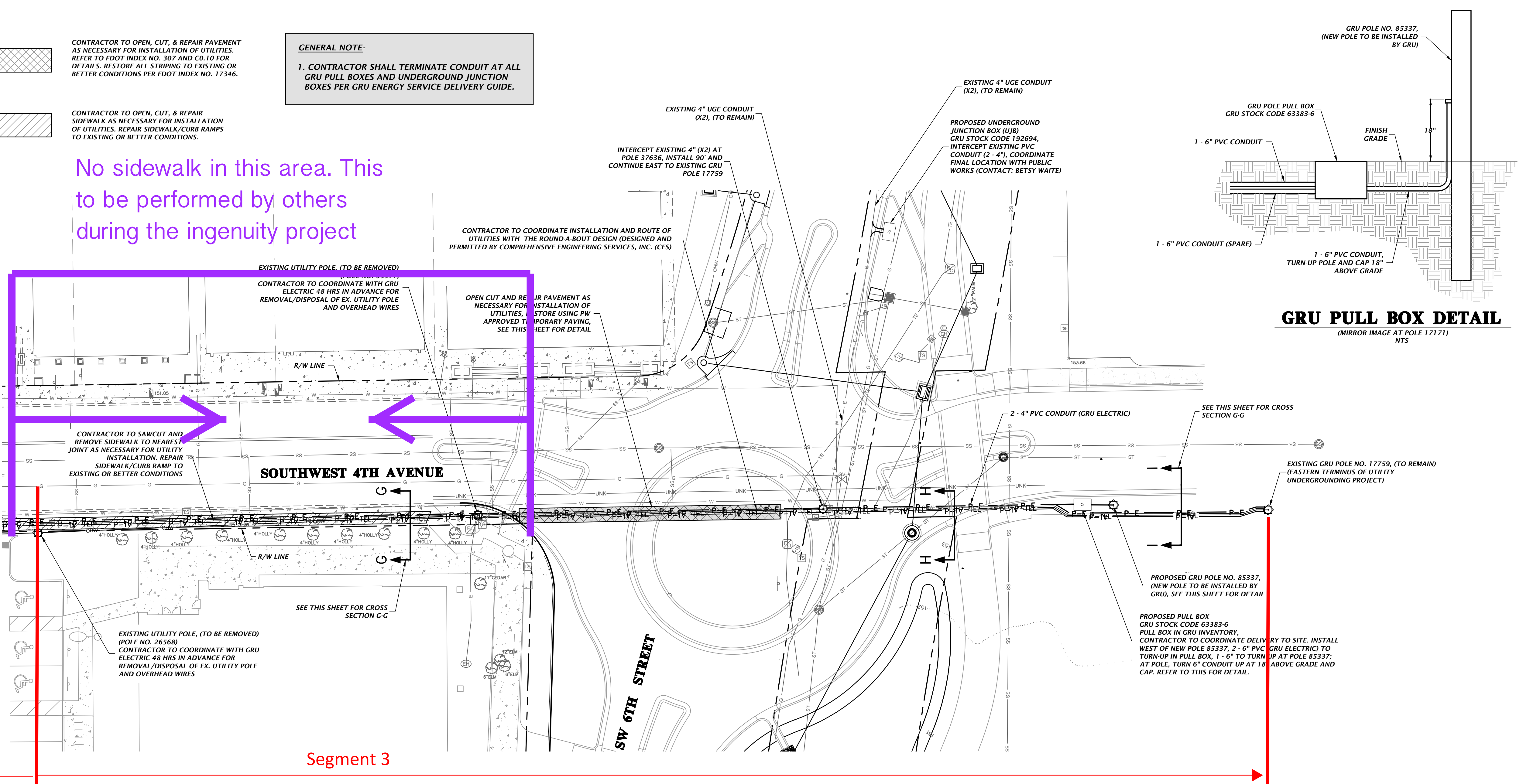
CONTRACTOR TO OPEN, CUT, & REPAIR SIDEWALK AS NECESSARY FOR INSTALLATION OF UTILITIES. REPAIR SIDEWALK/CURB RAMPS TO EXISTING OR BETTER CONDITIONS.

GENERAL NOTE:

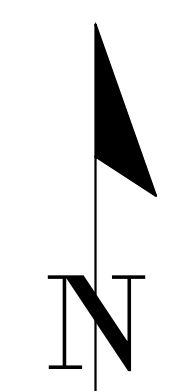
1. CONTRACTOR SHALL TERMINATE CONDUIT AT ALL GRU PULL BOXES AND UNDERGROUND JUNCTION BOXES PER GRU ENERGY SERVICE DELIVERY GUIDE.

No sidewalk in this area. This to be performed by others during the ingenuity project

C3.01 MATCHLINE C3.01



GRU PULL BOX DETAIL
(MIRROR IMAGE AT POLE 17171)
NTS



139 NW 78th Drive
Gainesville, Florida 32607
(852) 331-1976 / (852) 331-2476
www.chw-inc.com
CHW
Professional Consultants
est. 1988 FLORIDA
CA-5076

CHW
Professional Consultants

SCALE: 1"=20'
VERTICAL SCALE: 1"=10'
HORIZONTAL SCALE: 1"=40'
THIS SHEET, ADJUSTED TO THE SCALE OF THE ORIGINAL DRAWING, MAY BE USED FOR CONSTRUCTION PURPOSES. SCALES ACCORDINGLY.

CONSTRUCTION/REV. REVISIONS

DATE: 11/08/16 - COG R/W PERMIT
03/15/17 - COG R/W PERMIT UPDATE

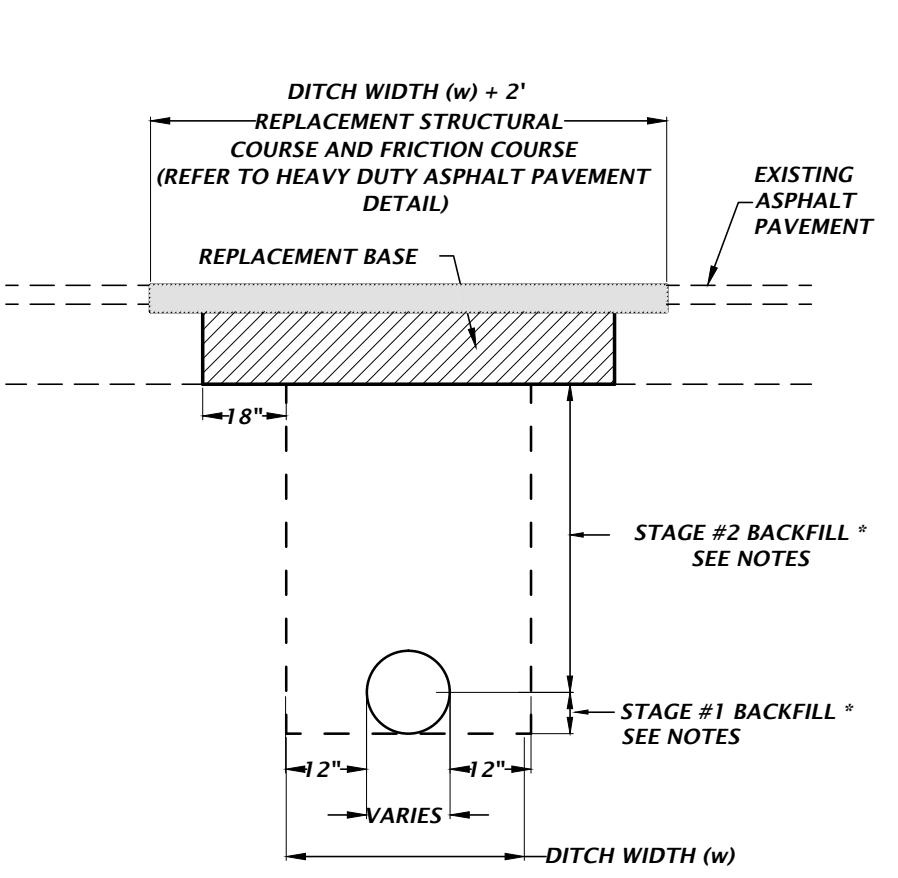
CLIENT: TRIMARK PROPERTIES
PROJECT: SW 4TH AVENUE OVERHEAD UTILITY UNDERGROUNDING PLAN
SHEET TITLE: CONDUIT PLANS

DESIGNED BY: J. THOMAS
CHECKED BY: R. WALPOLE
PROJECT NO.: 14-0450
SHEET NO.: 14-0450

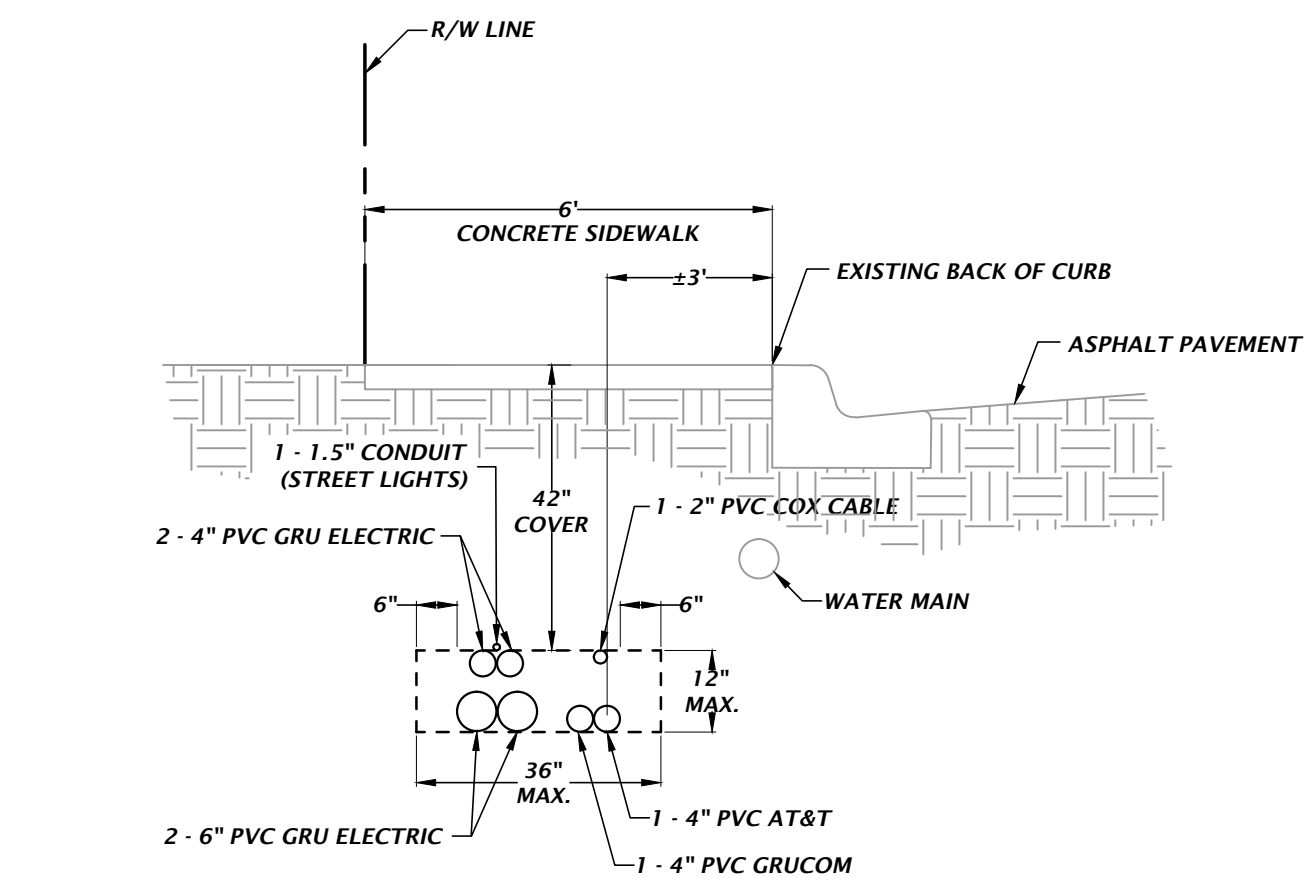
ROBERT J. WALPOLE

FL PE No. 58206
SHEET NO.: C3.02

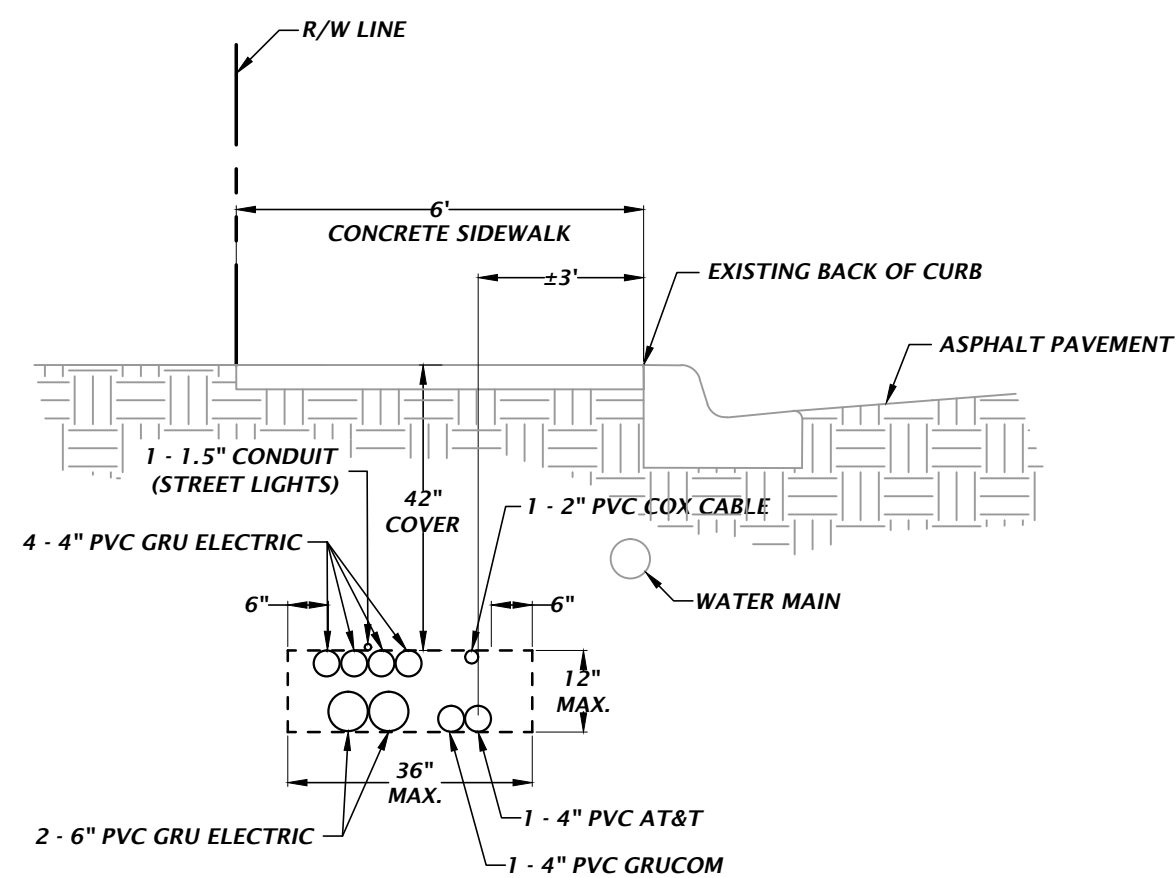
- NOTES:**
- IN STAGE #1, CONSTRUCT COMPACTED FILL BENEATH THE HAUNCHES OF THE PIPE, USING MECHANICAL TAMPS SUITABLE FOR THIS PURPOSE. THIS COMPACTION APPLIES TO THE MATERIAL PLACED BENEATH THE HAUNCHES OF THE PIPE AND ABOVE ANY BEDDING.
 - IN STAGE #2, CONSTRUCT COMPACTED FILL ALONG THE SIDES OF THE PIPE AND UP TO THE BOTTOM OF THE BASE, WITH THE UPPER 12" RECEIVING TYPE B STABILIZATION. IN LIEU OF TYPE B STABILIZATION, THE CONTRACTOR MAY CONSTRUCT USING OPTIONAL BASE GROUP 3.
 - NEW 8" LIMEROCK BASE SHALL BE COMPACTED TO NOT LESS THAN 98% OF MAX DENSITY AS SPECIFIED BY THE FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATION 200-7.2. THE WIDTH OF THE LIMEROCK BASE SHALL BE THE WIDTH OF THE PIPE TRENCH PLUS 18" ON BOTH SIDES SEE DETAIL.
 - UNLESS OTHERWISE SPECIFIED, MATERIALS AND METHODS OF OPERATION REQUIRED TO INSTALL NEW AND REPLACEMENT PAVEMENT SHALL BE IN ACCORDANCE WITH THE LATEST APPLICABLE REQUIREMENTS OF THE FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
 - PAVEMENT SHALL BE REMOVED TO NEATLY SAWED STRAIGHT EDGES.
 - THE TYPE AND THICKNESS OF THE NEW SURFACE MATERIAL SHALL BE CONSISTENT WITH THAT OF THE EXISTING SURFACE, BUT IN ALL CASES SHALL MEET THE MINIMUM STANDARDS ESTABLISHED BY THE PLANS AND SPECIFICATIONS.
 - THE BACKFILLING AND PAVEMENT REPLACEMENT MUST BE DONE IN ACCORDANCE WITH FDOT INDEX 307.
 - PAVEMENT CUTS SHALL HAVE THE ASPHALT SURFACE REPLACED WITHIN 24 HOURS, WITH OPEN CUT RESTORATION PERFORMED IN ACCORDANCE WITH MOST CURRENT EDITION OF FDOT INDEX NO. 307 USING THE FLWABLE FILL OPTION.
 - THE CITY OF GAINESVILLE PUBLIC WORKS DEPARTMENT SHALL BE NOTIFIED BY CALLING 352-334-5070 PRIOR TO START OF EXCAVATION.



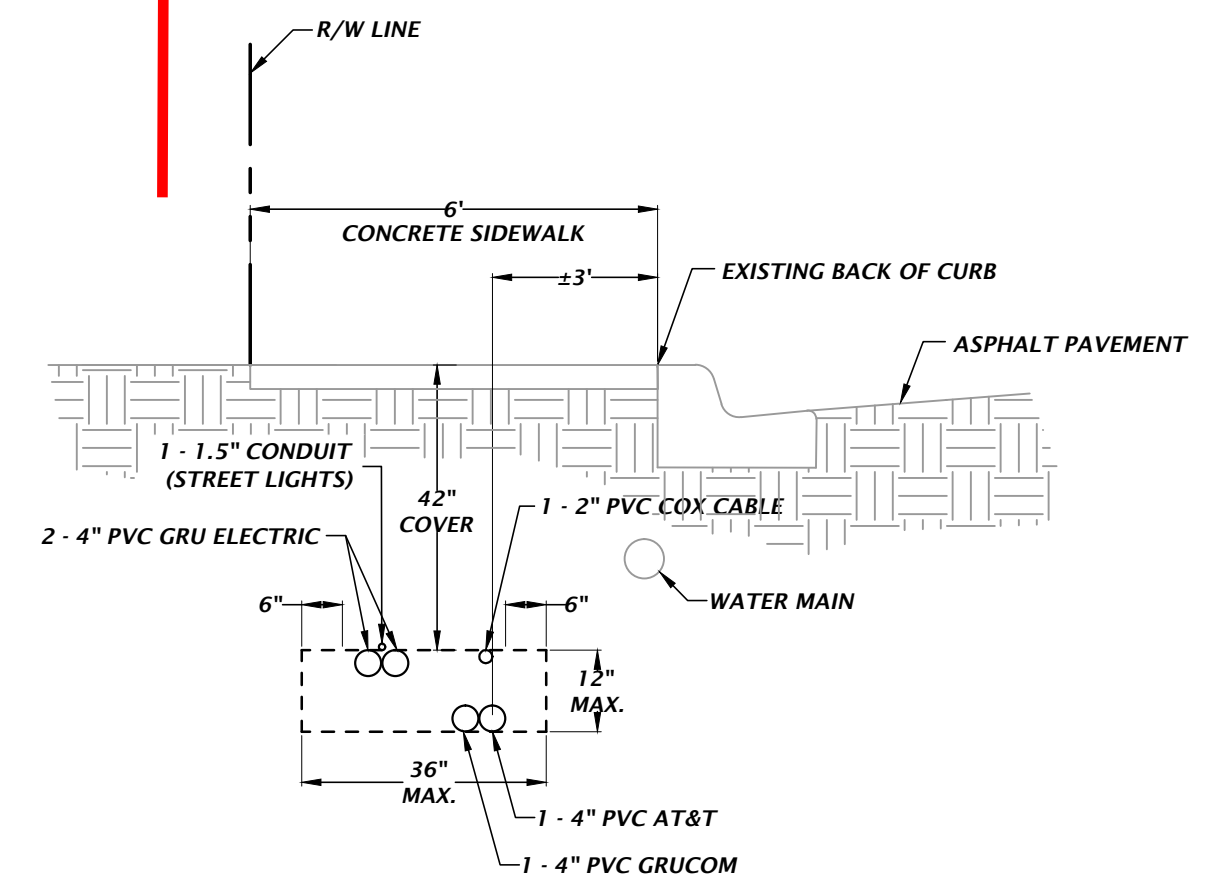
OPEN CUT AND REPAIR PAVEMENT DETAILS



TYPICAL JOINT TRENCH BUNDLE CROSS SECTION G-G
NTS



TYPICAL JOINT TRENCH BUNDLE CROSS SECTION H-H
NTS



TYPICAL JOINT TRENCH BUNDLE CROSS SECTION I-I
NTS

JOINT TRENCH POSITIONING IN RELATION TO CURB MAY VARY AT THESE SECTIONS. ADJACENT UTILITIES MAY VARY. PLEASE ADJUST AS REQUIRED