CITY OF TAMPA
MOBILITY DEPARTMENT

CONTRACT PLANS

FINANCIAL PROJECT ID 439476-4-58-01
(FEDERAL FUNDS)

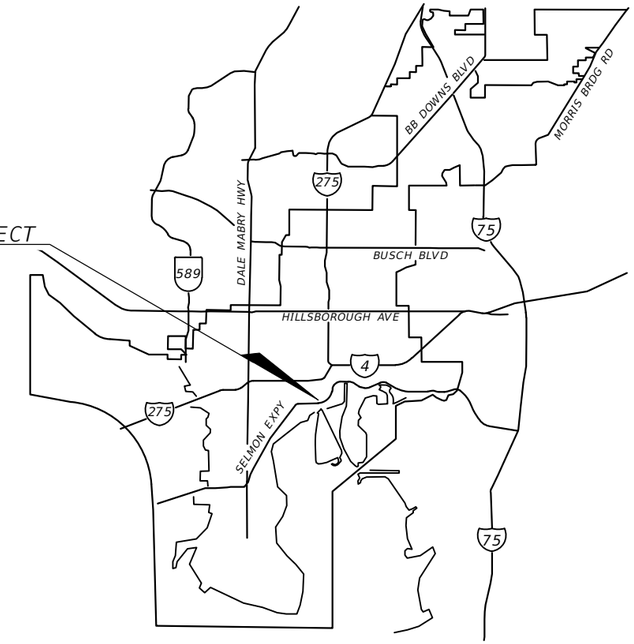
2. E/W GREEN SPINE CYCLE TRACK –
PH. 3C FROM 13TH AVE. TO 21ST AVE.

SIGNALIZATION PLANS

INDEX OF SIGNALIZATION PLANS

SHEET NO.	SHEET DESCRIPTION
T-1	KEY SHEET
T-2	TABULATION OF QUANTITIES
T-3	GENERAL NOTES
T-4 THRU T-5	SIGNALIZATION PLANS

LOCATION OF PROJECT



FINAL SUBMITTAL
SEPTEMBER 24, 2021

M. FATHY ABDALLA
No.63914
STATE OF FLORIDA
PROFESSIONAL ENGINEER

THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY

Mohamed F Abdalla 2021.09.27 16:41:07 -04'00'

ON THE DATE ADJACENT TO THE SEAL

PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND THE SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

KISINGER CAMPO & ASSOCIATES CORP.
201 N FRANKLIN ST, SUITE 400,
TAMPA, FL 33602

FATHY ABDALLA, P.E. NO. 63914

CITY OF TAMPA PROJECT MANAGER:

NINA S. MABILLEAU E.I.

CONSTRUCTION CONTRACT NO.	FISCAL YEAR	SHEET NO.
21-C-00022	2021	T-1

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TABULATION OF QUANTITIES

PAY ITEM NO.	DESCRIPTION	UNIT	SHEET NUMBERS														GRAND TOTAL	
			T-4		T-5													
			PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL			PLAN	FINAL
630-2-11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	15		135												150	
630-2-12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	155		36												191	
632-7-2	SIGNAL CABLE- REPAIR/REPLACE/OTHER, FURNISH & INSTALL	LF	135		765												900	
635-2-11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	3		4												7	
646-1-11	ALUMINUM SIGNALS POLE, PEDESTAL	EA	2		2												4	
646-1-40	ALUMINUM SIGNALS POLE, RELOCATE	EA			4												4	
646-1-60	ALUMINUM SIGNALS POLE, REMOVE	EA			1												1	
650-1-14	VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 3 SECTION, 1 WAY	AS	4														4	
653-1-1	PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 1 WAY	AS			2												2	
670-5-400	TRAFFIC CONTROLLER ASSEMBLY, MODIFY	AS	1		1												2	

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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KISINGER CAMPO & ASSOCIATES CORP.
201 N FRANKLIN ST, SUITE 400,
TAMPA, FL 33602
ENGINEER OF RECORD:
FATHY ABDALLA, P.E. NO: 63914

CITY OF TAMPA
MOBILITY DEPARTMENT

ROAD NO.	COUNTY	PROJECT DESIGN NO.
	HILLSBOROUGH	21-C-00022

TABULATION OF QUANTITIES

SHEET NO. T-2

GENERAL NOTES:

1. ALL RELOCATED PED POLES SHALL BE GROUNDED WITHIN THE FOUNDATION OF THE POLES OR WITHIN THE PULL BOX IF WITHIN 10 FEET FROM THE POLE LOCATION.

2. CONTRACTOR IS RESPONSIBLE TO REPLACE ANY DAMAGE EQUIPMENT DUE TO RELOCATION WITH NO ADDITIONAL COMPENSATION.

3. ALL BICYCLE POLES MUST HAVE A SUPPORT COLLAR WITH ROLL PINS.

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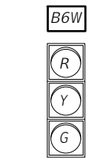
CITY OF TAMPA
MOBILITY DEPARTMENT

ROAD NO.	COUNTY	PROJECT DESIGN NO.
	HILLSBOROUGH	21-C-00022

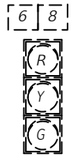
GENERAL NOTES

SHEET NO.
T-3

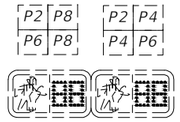


3-SECT., 1-WAY
8 INCHES

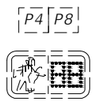
650-1-14 4AS



3-SECT., 1-WAY
EXISTING



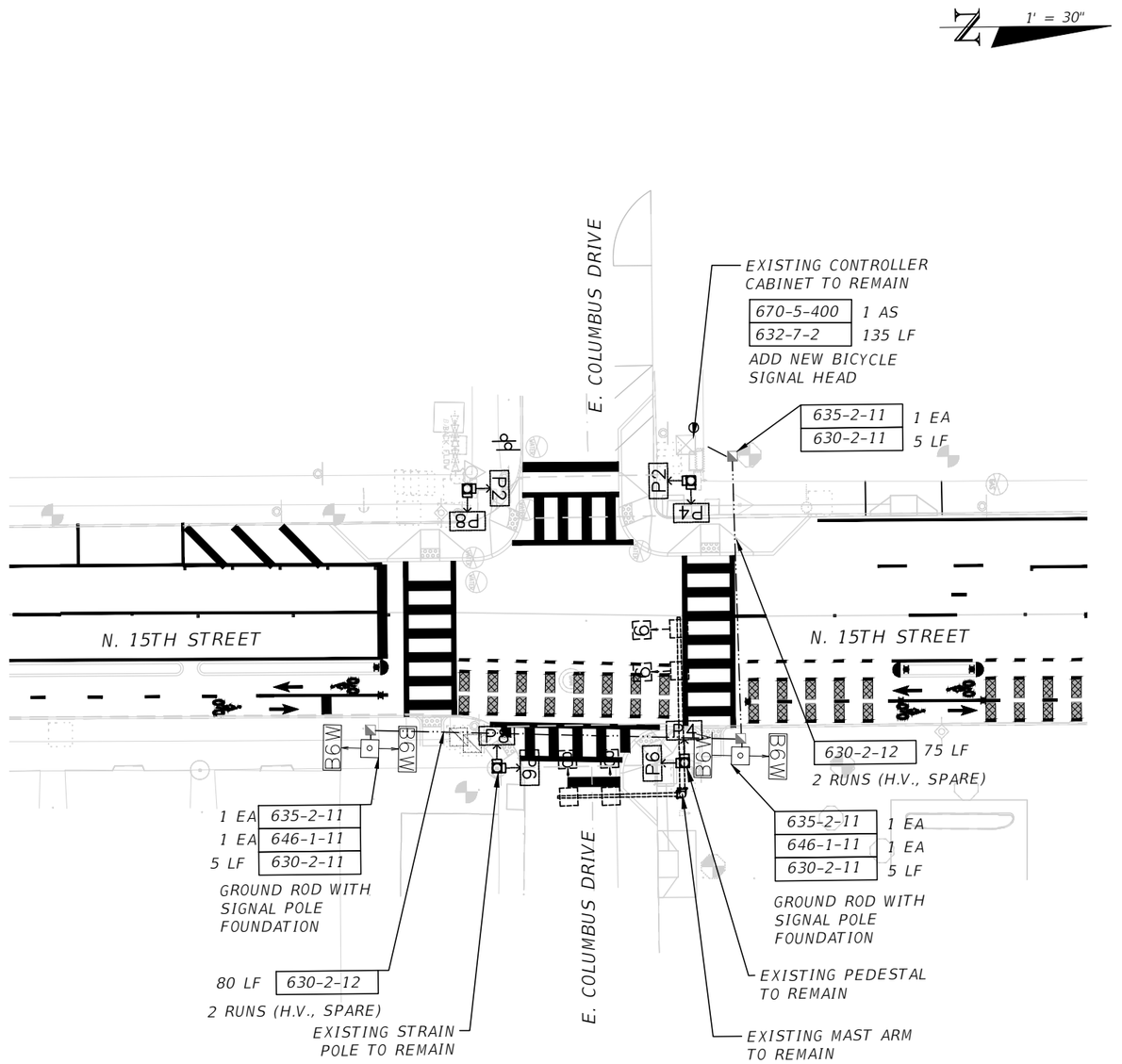
PED. SIGNAL
COUNT-DOWN
1-SECT., 2-WAY
EXISTING



PED. SIGNAL
COUNT-DOWN
1-SECT., 1-WAY
EXISTING

NOTES AND CONTROLLER OPERATIONS:

1. MAJOR STREET IS N. 15TH STREET AND MINOR STREET IS E. COLUMBUS DRIVE.
2. POSTED SPEED ON BOTH ROADWAYS IS 30 MPH.
3. ALL PED SIGNALS SHALL CONTINUE TO RUN ON RECALL.
4. FLASHING OPERATION SHALL BE:
   YELLOW FOR MOVEMENTS 2, 6 & B6W
   RED FOR MOVEMENTS 4 & 8
5. SIGNAL HEAD B6W FOR WESTBOUND BICYCLISTS SHALL BE MOUNTED ON STANDARD ALUMINUM PEDESTRIAN PEDESTAL.



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ENGINEER OF RECORD:
FATHY ABDALLA, P.E. NO: 63914

CITY OF TAMPA
MOBILITY DEPARTMENT

ROAD NO.	COUNTY	PROJECT DESIGN NO.
	HILLSBOROUGH	21-C-00022

SIGNALIZATION PLAN (1)
E. COLUMBUS DR. & N. 15TH ST

SHEET NO. T-4

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6 8

R
Y
G

3-SECT., 1-WAY
EXISTING

P2 P4 P6 P8

PED. SIGNAL
COUNT-DOWN
1-SECT., 1-WAY
EXISTING

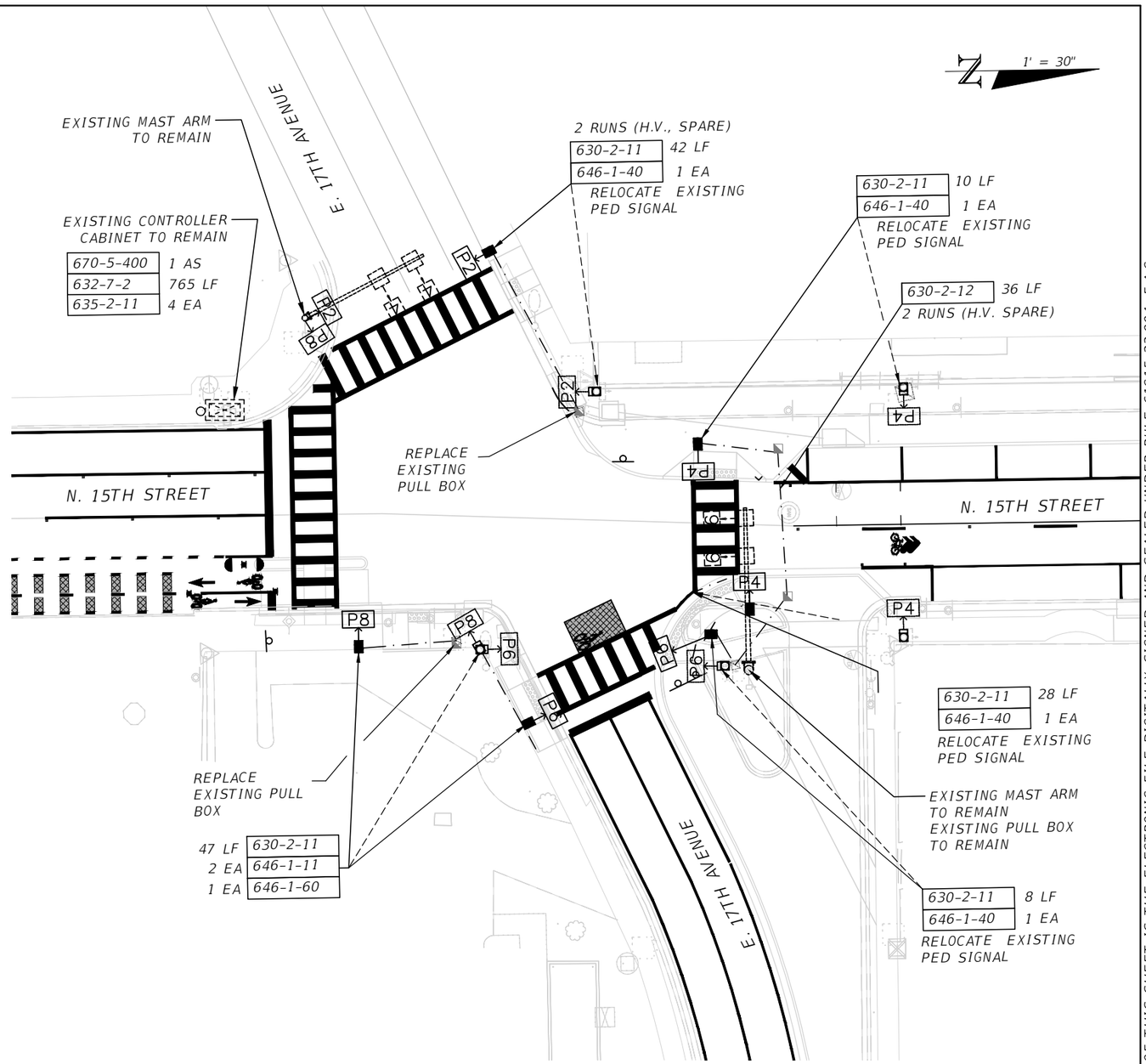
P6 P8

PED. SIGNAL
COUNT-DOWN
1-SECT., 1-WAY

653-1-1	2 AS

NOTES AND CONTROLLER OPERATIONS:

1. MAJOR STREET IS N. 15TH STREET AND MINOR STREET IS E. 17TH AVENUE.
2. POSTED SPEED ON ALL ROADWAYS IS 30 MPH.
3. ALL PED SIGNALS SHALL CONTINUE TO RUN ON RECALL.
4. FLASHING OPERATION SHALL BE:
   YELLOW FOR MOVEMENTS 2, 6
   RED FOR MOVEMENTS 4 & 8



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CITY OF TAMPA
MOBILITY DEPARTMENT

ROAD NO.	COUNTY	PROJECT DESIGN NO.
	HILLSBOROUGH	21-C-00022

SIGNALIZATION PLAN (2)
E. 17TH AVENUE & N. 15TH ST

SHEET NO.
T-5

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