

THE CITY OF KEY WEST 3140 Flagler St, Key West, FL 33040

ADDENDUM #1 Mallory Square Electrical Upgrades Project: FM1301 Invitation to Bid: ITB 15-005 May 27, 2015

This Addendum is issued as supplemental information to the bid package for clarification of certain matters of both a general and a technical nature. The referenced bid package is amended in accordance with the following items:

- Attached to this coversheet is Addendum #1, dated May 27, 2015 which includes revised drawings, a sign-in sheet from the mandatory Pre-Bid meeting of May 19, 2015, and answers to questions submitted by prospective bidders.
- This Addendum # <u>does not change the bid due date</u>, which remains **June 3, 2015** at 3:00 pm.

All Bidders shall acknowledge receipt and acceptance of this Addendum No. 1 by acknowledging Addendum No. 1 in their proposal and/or by submitting the signed Addendum No. 1 with the bid package. Bids submitted without acknowledgement or without this Addendum may be considered non-responsive.

Signature

Name Of Business

ADDENDUM #1 Mallory Square Electrical Upgrades Project: FM1301 Invitation to Bid: ITB 15-005 May 27, 2015

This Addendum is issued as supplemental information to the bid package for clarification, correction, and additional information that will be of use to bidders.

The referenced bid package is amended as follows:

- 1. The attached sign-in sheet provides information on the attendees of the mandatory pre-bid meeting.
- 2. The attached drawing C-2 revised May 21, 2015 shall replace the Sheet C-2 in the original construction drawing set. The typical trench detail has been modified to delete flowable fill.
- 3. The attached drawing E-1 revised May 21, 2015 shall replace Sheet E-1 in the original construction drawing set. The drawing has been modified to indicate that the "PEDOC" powder-coated, stainless steel pedestal (Detail 'A') is now specified for the base bid while the precast concrete pedestals and aluminum/brick pedestals are bid alternates #1 and #2, respectively.
- 4. The attached drawing E-2 revised May 21, 2015 shall replace Sheet E-2 in the original construction drawing set. The revised drawing details replacing underground junction box 'J' with an 18"wide x 30" long x 18" deep composite box and stipulating that no below-ground splices allowed on this project.
- 5. The attached Question and Answer section is in response to questions submitted by bidders.

Bidders are reminded that the period for submitting questions about this invitation to Bid (ITB) expired May 26, 2015 at 5:00pm. Published Addenda are available to all bidders at:

http://www.demandstar.com

and at the City of Key West website:

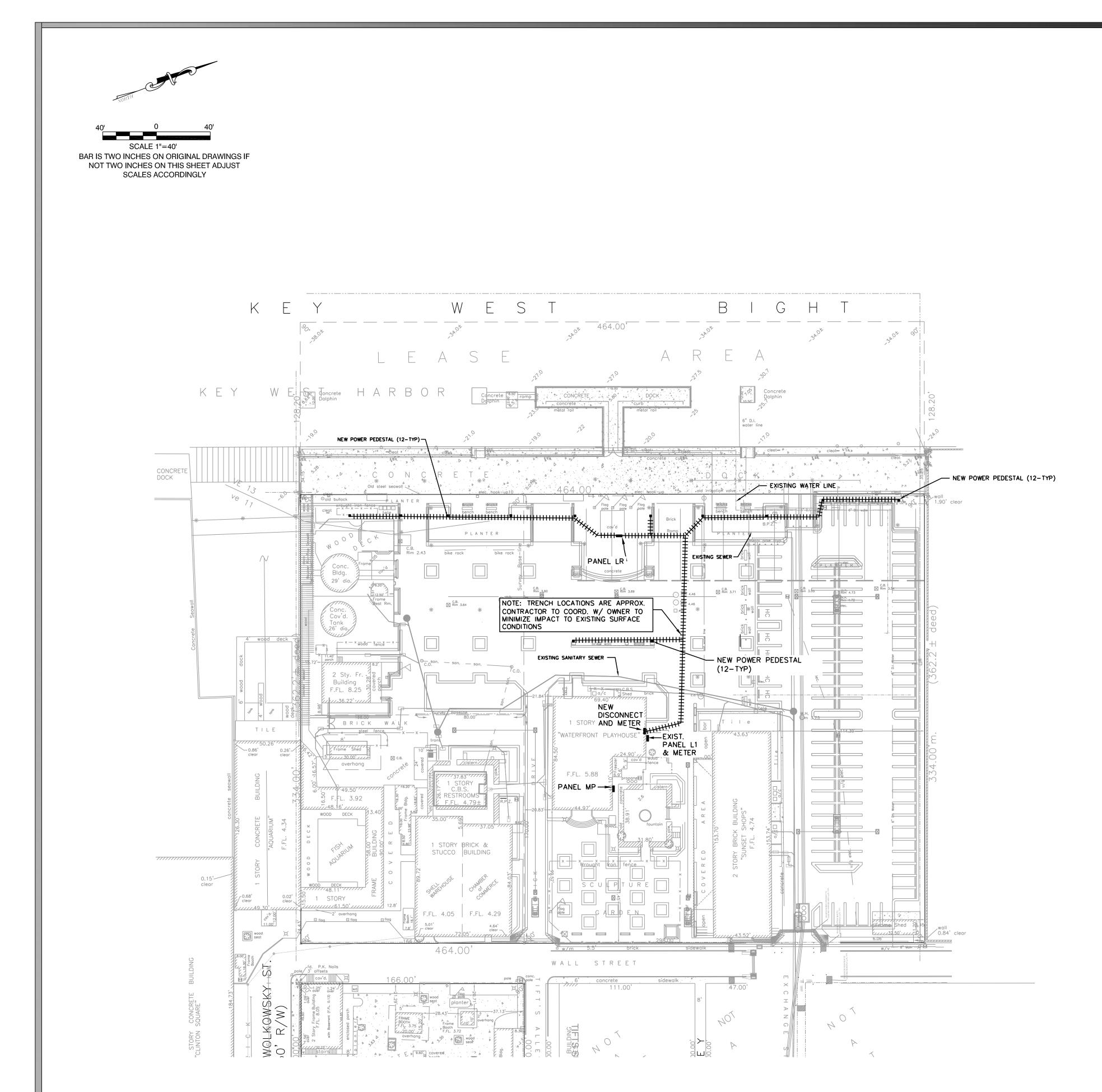
http://www.cityofkeywest-fl.gov/egov/apps/document/center.egov.

QUESTIONS & ANSWERS

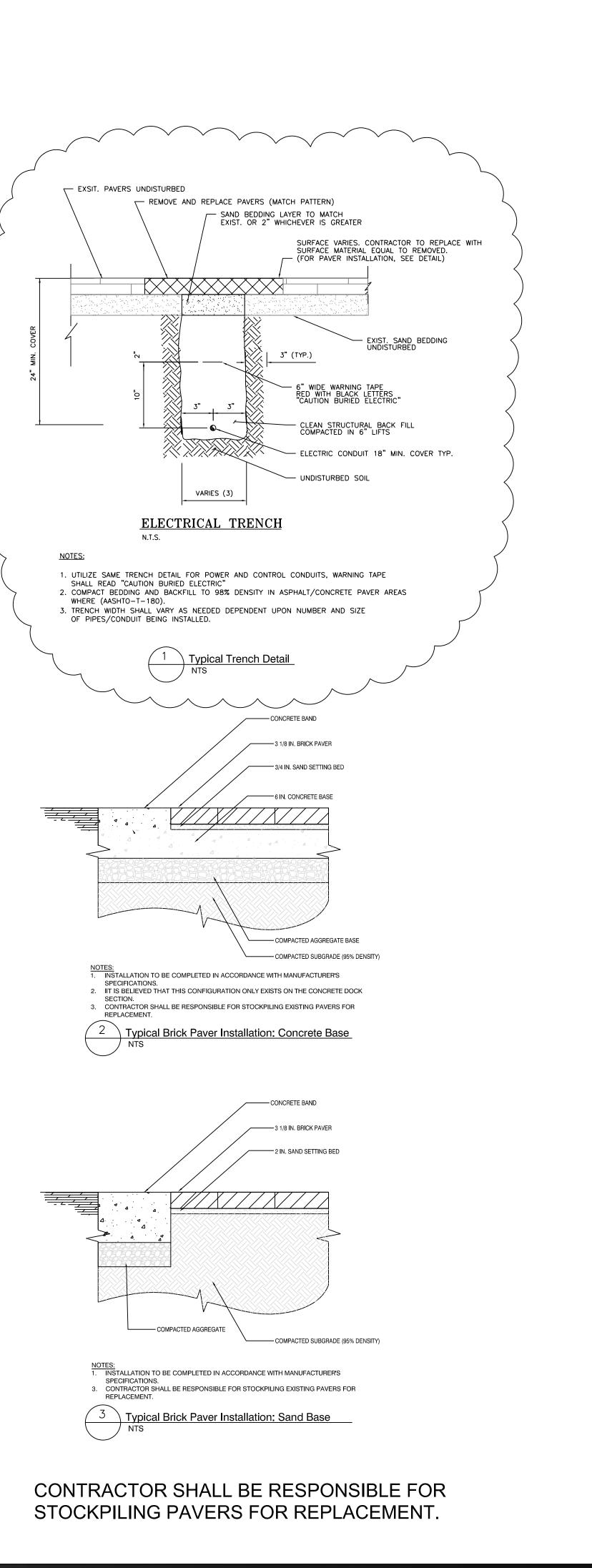
- **Q** Sheet E-2. Is it an option to replace/enlarge Junction Box 'J'?
 - **A** Yes. Note that a revised Sheet E-2 (which calls for replacement of 'J') is included in Addendum #1.
- **Q** Sheet E-2. Is it an option to run new conduits in the proposed trench to allow for home-runs for lighting circuits?
 - **A** Yes. Refer to revised Sheet E-2 included in Addendum #1.
- **Q** Sheet E-2. Can more detailed information be provided on the proposed pedestal locations?
 - A Pedestal and conduit trench locations will be field located by the Contractor in locations approximate to those shown on Sheet E-2. Locations will be subject to approval by the Owner prior to installation or excavation.
- **Q** Sheets E-1 and E-2. Where will rigid conduit be used?
 - A No metallic conduit shall be used, above or below-ground. All proposed conduits, bends and fittings shall be SCH80 UV-resistant PVC.
- **Q** Sheet E-1: How will conduits be attached to the Waterfront Playhouse building?
 - **A** Stainless steel unistrut, straps and tapcons shall be used. Conduit shall be installed in accordance with Article 352 of the NEC 2011 Edition.

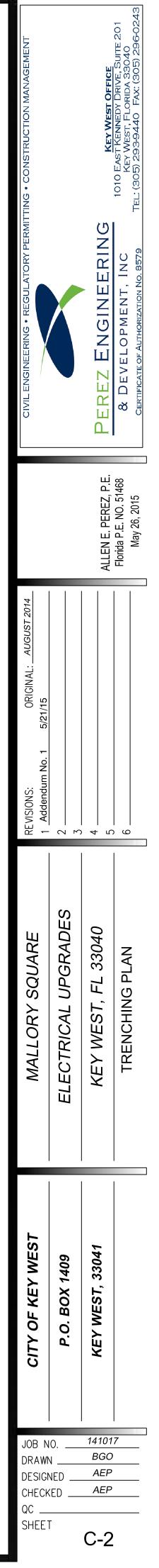
Mandatory Pre-Bid meeting: Mallory Square Electrical Upgrades ITB 15-005

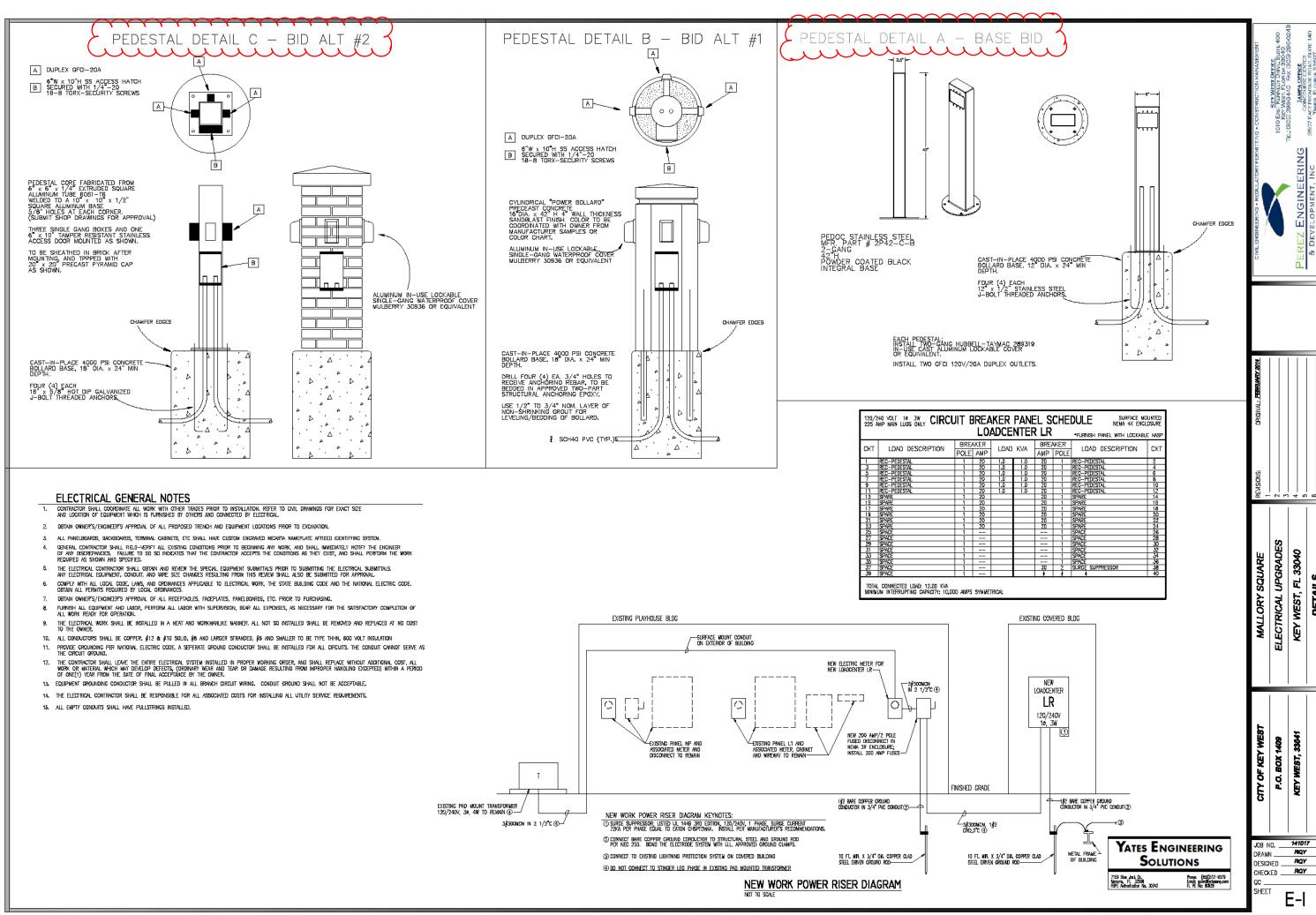
Sign-In Sheet ~ In Attendance	19 May 2015 9:00a	m	Location: Mallory Square		
Name	Representing	Ph	one	Email	
Terrence Justice	City of Key West/Engr'g	305.809.3943	tjustice@cityofkeywest	-fl.gov	
Brett Wright	City of Key West/FMT	305.809.3755	bwright@cityofkeywest-	fl.gov	
MIKE SMITH	FLORIDA KEYS ELECT, Douglas N. Hospin	305-296-4028	msmith@flkeys	electric, com	
Paul Waters WALT MESSER	Douglas N. Hooin	5 305-797-1019	Paul Contract	J:45. COM	
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RAMON (DOJER)	Slazar Construction	(305) 441-2344	Slazar plumbingser vamonjr@ Cansu	welectric.com	
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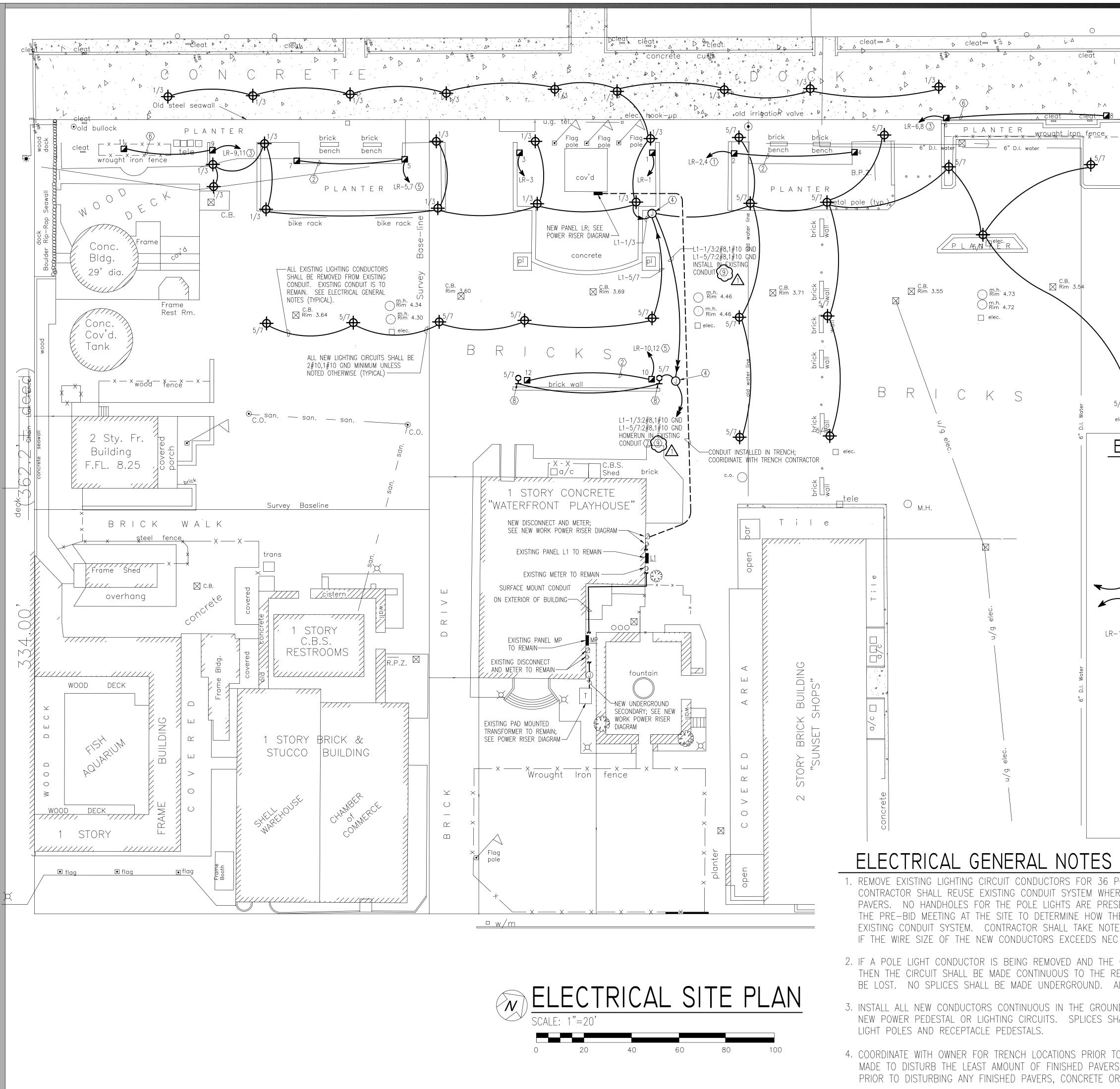


TRENCHING PLAN









KEY NOTES: ① 3#10,1#10 GND, 3/4"C ② 2#10,1#10 GND, 3/4"C ③ 3#6,1#10 GND, 3/4"C ④ REPLACE THE EXISTING UNDERGROUND JUCTION BOX WITH NEW COMPOSITE PULL BOX MARKED "ELECTRICAL" EQUAL TO HIGHLINE CHA132418 WITH BROOKS/OLDCASTLE N16 BOX WITH FIBERLYTE BOLT-DOWN LID. INSTALL CONDUCTORS; DO NOT MAKE SPLICES IN THE PULL BOX. ⑤ 3#8,1#10 GND, 3/4"C ⑤ 3#8,1#10 GND, 3/4"C	VG • REGULATORY PERMITTING • CONSTRUCTION MANAGEMENT	1010 EAST KENNEDY DRIVE, SUITE 400	IGINEERING Tampa OFFICE	OPMENT, INC 3507 EAST FRONTAGE CENTER TAMPA, FLORIDA 33607 AUTHORIZATION NO. 8579 TEL: (813) 579-1616 FAX: (813) 288-0710
 2#8,1#10 GND, 3/4"C ROUTE CONDUCTORS THROUGH EXISTING LIGHTING CONTACTOR FOR CONTROLS EXISTING HID AREA LIGHT FIXTURE TO REMAIN; CONNECT TO NEW CONDUCTORS AS INDICATED. VERIFY FIXTURE VOLTAGE PRIOR TO REMOVING CONDUCTORS. NEW CONDUITS CAN BE INSTALLED IN THE SAME TRENCH FROM PANEL L1 TO NEW COMPOSITE PULL BOX (SEE KEYNOTE #4) IF NECESSARY. 	EBRUARY 2014 CIVIL ENGINEERING		PEREZ E	& DEVELO CERTIFICATE OF AUT
POWER PEDESTALS POLE LIGHTS EXISTING HID, 100W HPS DECORATIVE POLE LIGHT TO REMAIN. CONNECT TO NEW LIGHTING CIRCUIT AS INDICATED. BRANCH CIRCUITING WIRING REMOVED AND REPLACED IN EXISTING CONDUITS FOR SITE LIGHTING POWER PEDESTAL CIRCUIT WITHOUT FURTHER IDENTIFICATION INDICATES 2 #12, 1 #12 GROUND - 1/2" C;	REVISIONS: A ORIGINAL: F		Ю 4 п	
NUMERALS INDICATE PANEL AND CIRCUIT NUMBER. EXAMPLE 1: LR-5,7 INDICATES HOMERUN TO PANEL LR, INDIVIDUAL BREAKERS, POSITIONS 5 & 7 EXAMPLE 2: L1-1/3 INDICATES HOMERUN TO PANEL L1, 2-POLE BREAKER POSITION 1/3 PANELS AND POWER 120/240 VOLT PANELBOARD MISCELLANEOUS A.F.F. ABOVE FINISH FLOOR WP WEATHERPROOF U.N.O.				ELECTRICAL SITE PLAN
POLE LIGHTS (INDICATED BY SYMBOL \bigoplus ON DRAWINGS). TRE POSSIBLE TO PREVENT DISTURBING THE EXISTING SENT ON THE SITE. THE CONTRACTOR SHALL ATTEND HE NEW CONDUCTORS WILL BE INSTALLED IN THE TE OF THE CONDUIT SIZE AND CONTACT THE ENGINEER C LIMITS FOR CONDUIT FILL. CIRCUIT FEEDS OTHER LOADS FROM THE POLE LIGHT, REMAINING LIGHTS. NO CIRCUIT CONTINUITY SHALL	CITV OF KEV MEST	0. BOX 14(KEY WEST, 33041	
ALL NEW SPLICES SHALL BE MADE ABOVE GROUND. ND, DO NOT MAKE UNDERGROUND SPLICES FOR ANY HALL BE MADE ABOVE GRADE IN ACCESS POINTS IN TO ROUGHING IN ANY CONDUIT. AN EFFORT WILL BE S AND CONCRETE. COORDINATE WITH THE OWNER R GRADE. S GRADE.	DR DE CH QC	3 NO AWN SIGNED _ ECKED EET	1410' RQY RQY RQY	Y Y Y