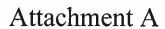
AMEI	NDMENT OF SOLICITATIO	N/MODIFICATIO	1. Con	tract Number	Page of Pag	ges 22		
ı	ndment/Modification Number 0-B-0006-004	3. Effective Date 7-May-10	4. 1	Requisition/Po	urchase	Request No.	5. Solicitation Caption See Caption below	
Capital 4200 Co	d By: sty of the District of Columbia Procurement Division prinecticut Avenue, NW gton, DC 20008	Code		4	f the Dis curement ecticut A	venue, NW	3)	
8. Name	e and Address of Contractor (No. Stre	eet, city, country, state	and ZIP Cod	de)	GF 9B 13	Amendment of S F-2010-B-0006 Dated (See Item -Apr-10 A. Modification of		
	Code	Fa 1. THIS ITEM ONLY A	cility		<u> </u>	B. Dated (See Iter	n 13)	
Offe folic ame ame PRI an c soli	above numbered solicitation is amenders must acknowledge receipt of this owing methods: (a) By completing Iteration and the offer substitution of the offer substitution of the offer substitution of the offer substitution and this amendment, and is rounting and Appropriation Data (If Response)	ded as set forth in Item amendment prior to the ms 8 and 15, and return bmitted; or (c) By sepa R ACKNOWLEDGEME CIFIED MAY RESULT may be made by letter eceived prior to the op	14. The hour hour and di ning arate letter or ENT TO BE F IN REJECTI r or fax, provi	and date spe ate specified 1 cop r fax which ind RECEIVED A ION OF YOU ided each lett	cified fo in the so ies of the cludes a T THE F R OFFE ter or tel	r receipt of Offers policitation or as am ne amendment: (b) reference to the sPLACE DESIGNATER. If by virtue of the second process o	nended, by one of the By acknowledging receipt colicitation and TED FOR THE RECEIPT (nis amendment you desire	OF OFFERS
		HIS ITEM APPLIES ON					RS,	
	A. This change order is issued pursu		rity)		DESCR	IBED IN HEM 14		
	The changes set forth in Item 14 are B. The above numbered contract/ord date, etc.) set forth in item 14, pursu	der is modified to reflect ant to the authority of 2	t the adminis 27 DCMR, C	strative chang hapter 36, Se			aying office, appropriation	
	C. This supplemental agreement is		authority of	f: 				
	D. Other (Specify type of modificatio							
	PRTANT: Contractor is cription of amendment/modification (_	is document s. including s			copies to the issuing offic	e.
	ation No. GF-2010-B-0006, Ren							
Bids sh	I submission date of May 12, 20 all be delivered to 4200 Connec 2:00 pm at the same location.	10 by 2:00 pm local ticut Avenue, NW E	time is her Building 38.	eby extende , Room C01	ed to Fi	riday, May 14, 2 nington DC 2000	010, by 2:00 pm, local 08. Public Bid Openin	time. g will be
(2). Qu	estions and Answers (Attachmer	nt A)						
(3). Ex	planation to questions 1,2,3. (At	tachment B)						
(4). Re	vised Drawings List and Drawin	gs and revised draw	ings, (Attac	chment C).				
All con between	d Clause; H.11 Contract Activiti tract activities involving utility on 10pm and 8am on weekdays. Cfacilities and activities.	outages which gener	ate sound/r vide visual	noise and or barriers, wl	odor s hen req	hall be performe uested, and ensi	ed on weekends and or ure access at all times	
(6). A	II other terms and conditions ren	nain the same.						
Except a	s provided herein, all terms and con-	ditions of the documen	t referenced	in Item (9A o	r 10A) r	emain unchanged	and in full force and effect	ıt
	me and Title of Signer (Type or print)				of Contr	acting Officer		
15B. Na	me of Contractor	15C. Da	ite Signed	16B. District	of Golu	ımbia		Date Signed
	(Signature of person a	authorized to sign)		Juli	47	OMS- du (Signi	asULLC ature of Contracting Officer)	. , (10



The singl	the Found others. I so, what clarify.
fixtures.	fixtures. The single line diagram on sheet WE-4 states that the feeder for the Fountain Power Distribution Center is to be specified by others. Is the feeder for this equipment part of this contract? If so, what size is the feeder and where is it fed from? Please clarify.
	WE-4 says "SEE DWG. E-6". Drawing E-6 shows a 150A feeder breaker to be added to CKTS 7, 9, 11 in existing panel 41-DPA. Feeder cable is shown to be 4 # 1/0, 1 # 6 ground, 2" conduit. See drawing E-6, attached (partial).

œ	7.	တ	
There are specification sections: 071413 – Waterproofing for Plaza Deck, 071616 – Crystalline Waterproofing, and 075423 – Thermoplastic Polyolefin (TPO) Roofing. Drawings don't show where we need to use Crystalline waterproofing, and Thermoplastic Polyolefin (TPO) roofing. Where do these applications apply to this project? Please clarify.	There are not enough details given for foundation equipment space and electrical room on drawing LD-20 for these two rooms. Please provide the missing information, such as the finishing schedule, foundation details, structural framing, flooring cross section, roof details, door schedule, window schedule, and etc.	There are no flashing details given on the drawings for waterproofing of plaza deck. Please provide flashing details for waterproofing of plaza deck.	f) Section 052100 – Steel Joist Framing g) Section 053100 – Steel Decking h) Section 055100 – Metal Stairs i) Section 055300 – Metal Grating j) Section 061000 – Rough Carpentry k) Section 071413 – Waterproofing of Plaza Deck l) Section 071616 – Crystalline Waterproofing m) Section 075423 – TPO Roofing n) Section 076200 – Sheet Metal Flashing and Trim o) Section 081113 – Hollow Metal Doors and Frames p) Section 260533 – Raceway and Boxes For Electrical Systems r) Section 260923 – Lighting Control Devices t) Section 262416 – Panelboards u) Section 262816 – Enclosed Switches and Circuit Breakers v) Section 262913 – Enclosed Controllers w) Section 265100 – Interior Lighting x) Section 329200 – Turf and Grasses
071413 – Waterproofing for Plaza Deck shall be used for the existing deck or repaired deck sections and is generally called out as "Waterproofing" over "Existing Deck". 071616 – Crystalline Waterproofing shall be used only for the fountain and is called out in the drawings as "Fountain Waterproofing". 075423 – Thermoplastic Polyolefin (TPO) Roofing shall be used only for	Updated plans and specifications were provided to bidders in CD's per addendum issued on 4/19/10.	Contractor shall provide shop drawings as part of the waterproofing system specified. Use standard flashing detail as published by the manufacturer. As stated in the specification, manufacturer of the system shall be present on-site to insure work is performed correctly.	

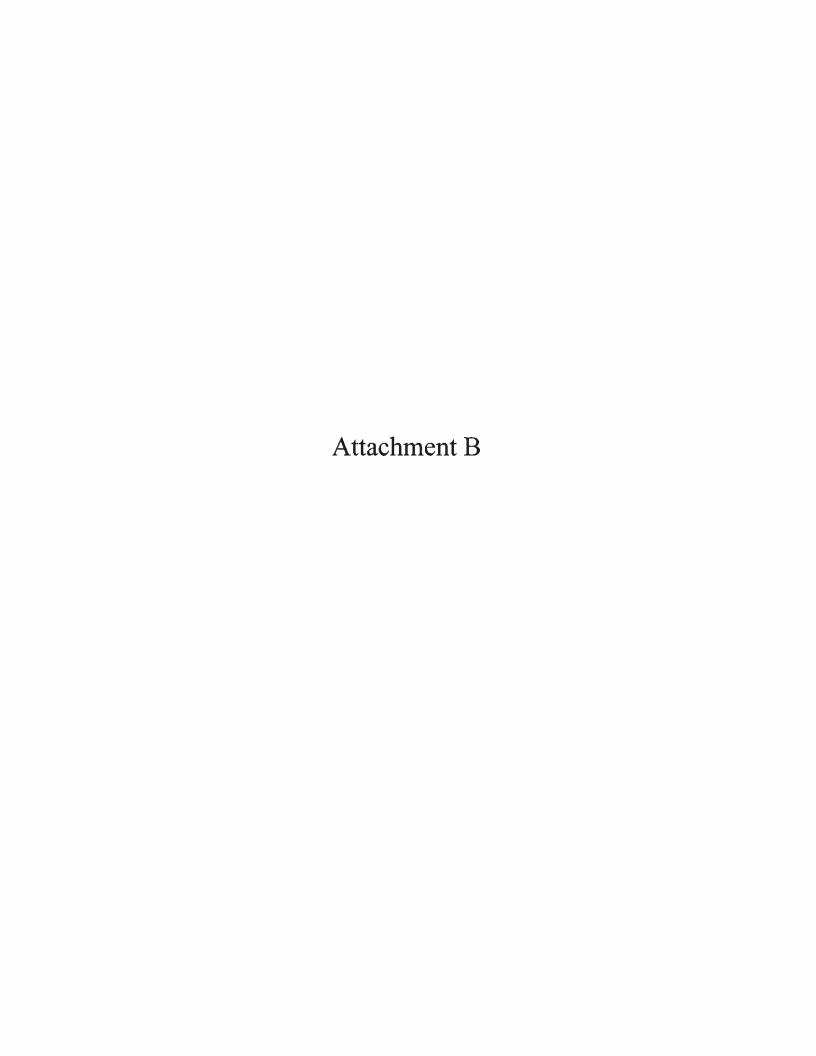
٩	Drawing D-3 shows 5 000 gallon and 1 000 gallon distern. There
9.	Drawing D-3 shows 5,000 gallon and 1,000 gallon cistern. There isn't any specification section given for these cisterns. Please provide specification section for these cisterns.
10.	Note 2 on S-1 "replace loose or missing screen material".
. 11	Note 3 on S-2 "repair plaster cover over columns to match existing at specified location." Does this occur at all columns and please provide a detail.
12	Note 2 on S-2 "repair ceiling covering as indicated". What type of ceiling covering is existing?
13	Specification Table of Contents lists sections 00100 thru 00800 for Bid Forms, Bid bonds, etc. These spec sections were not included on the purchased CD
1 4	ReedConnect (an estimating news service) had a down loadable 160 page for the project which included the following items that were not included on the purchased CD: BID DOCUMENT Invitation NO GF-2010-B-0006 - 106 pages WAGE SCALE - 7 pages STANDARD CONTRACT PROVISIONS - 39 pages THE LIVING WAGE ACT - 5 pages Are these documents considered to be a part of the contract bid documents?
15	If so they should be issued to all bidders. In the pre-bid meeting, it was stated that replacement of expansion joints was being performed by another contractor and was N.I.C. Drawing S-2 and S-3 indicate about 1,230 LF of expansion joint of type shown on drawing S-5. Clarify if expansion Jts on S-2 and S-3 are to be included?

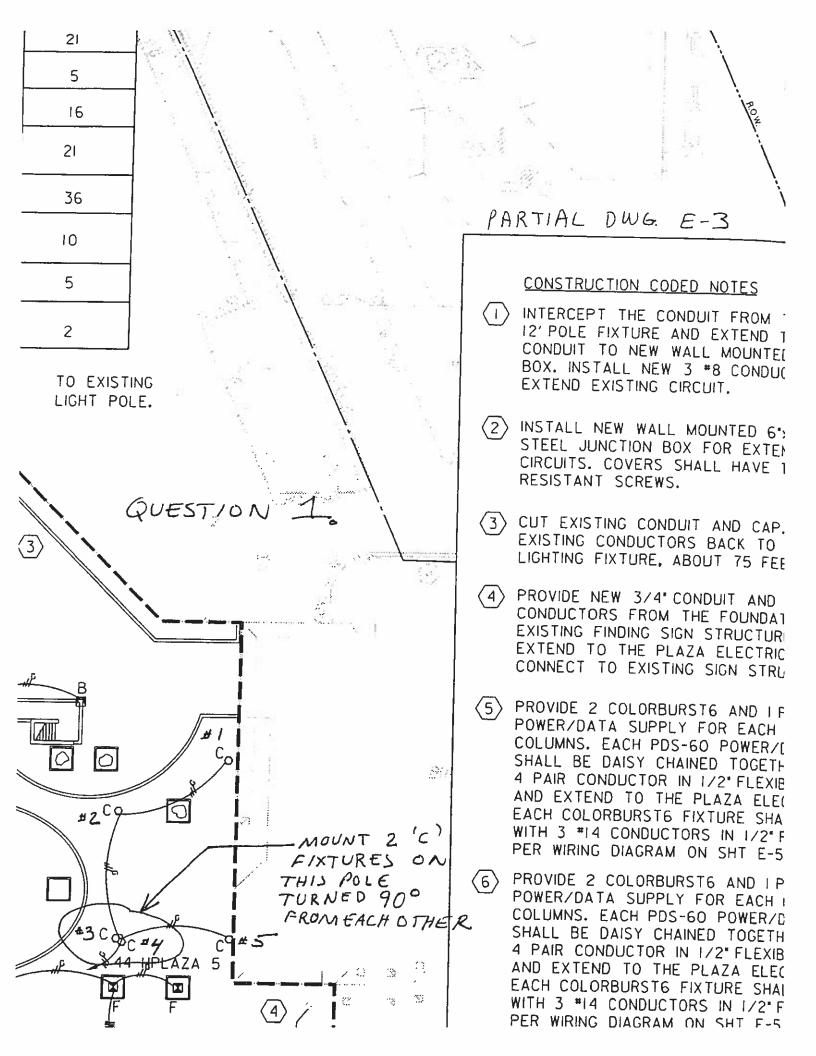
24	23.	22	21.	20.	19		17	16.
•		•	•	•	•	,		
033000-2.02 indicates regular reinforcing steel / wire mesh and the same with epoxy coating. Are reinforcement bars and mesh to be epoxy coated?	Provide information as to which project concrete is to be installed sper 033000 CAST-IN-PLACE CONCRETE and which concrete is to be installed per 033053 MISCELLANSOUS CAST-IN-PLACE CONCRETE?	Provide information as to the type of existing waterproofing on the plaza deck that is to be removed.	Spec Section 071413 WATERPROOFING OF PLAZA DECK Indicates conflicting warranty periods, please clarify	Drawings do not indicate where spec section 071616 CRYSTALLINE WATERPROOFING is to be installed. Clarify what concrete is to receive this material.	Drawing LD-3 indicate "GEOFOAM" fill . Provide specification for this material.	Drawing S-5 appears to indicate anticipated large overruns in the concrete repair line item. Please provide a bid form for unit pricing of the different types of concrete repair listed in spec section 030130 REPAIR OF CAST-IN-PLACE CONCRETE.	Drawing S-2 indicates an expansion Joint in the Ceiling of the B1 Level which is the Plaza Deck. The expansion joint indicated on drawing S-5 would appear to not be applicable to the hot fluid waterproofing and pavers at the plaza level. Please clarify if these assumptions are correct and provide details for the type of expansion joint to be installed at the plaza level.	Drawing S-5, Note # 4 reference expansion joint to be per spec section 079200 JOINT SEALANTS. Please confirm, should be 079500 Expansion Control?
Epoxy coated reinforcing steel bars and wire mesh are NOT required.	Section 033053 of the Specification is to be used for concrete above the Plaza Deck.	The type of existing waterproofing on the deck is unknown.	Provide a 10 year watertight and thermal warranty	The Section 071616 CRYSTALLINE WATERPROOFING shall only be used for the waterproofing of the water fountains. In drawings Crystalline Waterproofing is referred to as "Fountain Waterproofing".	Geo-foam is included in spec section 329500 Section 2.02G.	Quantities indicated in the plans are approximate. The Contractor shall visit the site and take off quantities for bid.	Provide an expansion joint used for hot applied rubberized waterproofing such as Situra RedLine or approved equal	Note # 4 should refer to Specification Section 079500.

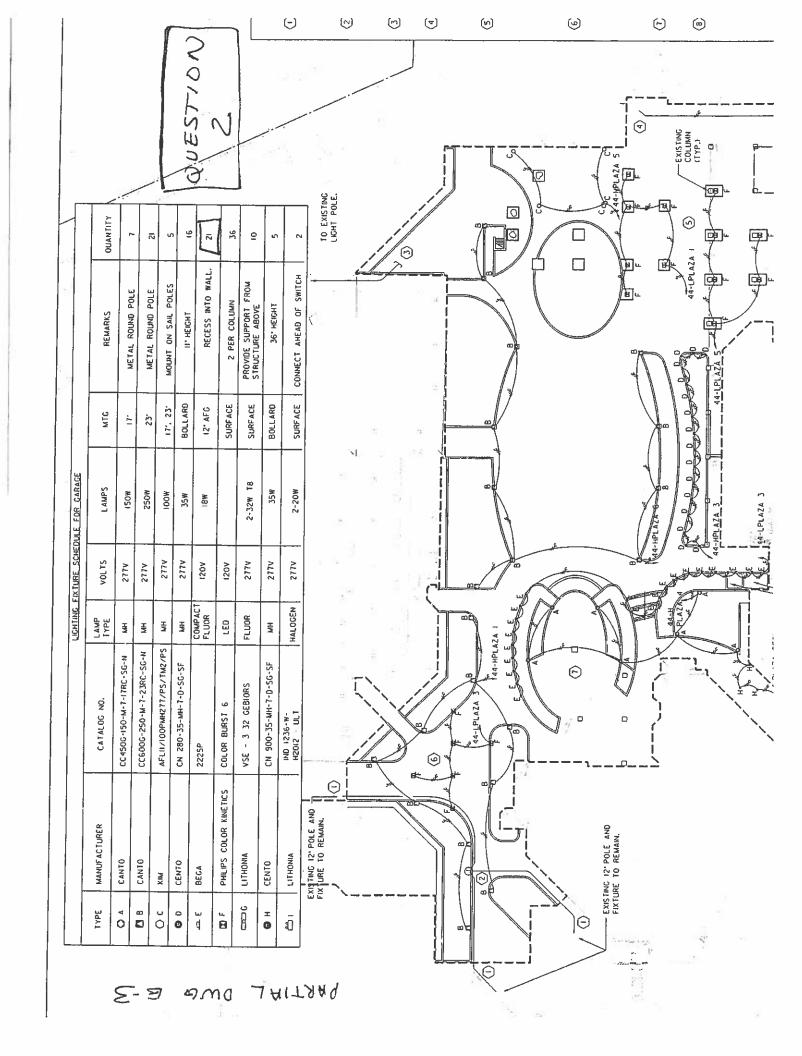
32.	3.	30.	29.	28.	27.		26.	25.
Sections 7 / LD-14 and 8 / LD-14 state "Provide GeoFoam as required". Clarify what the requirements are so this can be quantified.	Provide sketch of ¼" stiffener for stainless channels indicated on LD-10	Sections on Drwg LD-10 reference LD-9 PLAN for size of stainless steel channels. Provide stainless steel channel size and lbs per ft and spec.	0329300 PLANTS, Provide Bid Form for 1.04 UNIT PRICES and dollar amounts to include for 1.03 ALLOWANCES for trees and plants.	In the pre-bid meeting, it was stated that the plantings were N.I.C. Clarify if the work on spec section 329300 PLANTS is to be included?	Clarify where on the project the concrete topping specified in 035300 is to be installed?		033053-3.06 MISC CAST-IN-PLACE CONCRETE indicates different types of finishing for formed surfaces, clarify what applies to this project and where.	What strength concrete is to be supplied?
Geo-foam is included in spec section 329500 Section 2.02G.	The ¼" stiffeners are at each end of each channel. This can be clarified in the notes on the sheet.	The channel size on sheet LD-9 needs to be callout as C5x6.7 typical.	Remove text under 1.03 ALLOWANCES for trees and plants in specifications	Plantings are part of the contract.	There is no concrete toping in project. Floor for equipment room will be slab on grade and covered in Section 033053 – Miscellaneous Cast-In-Place Concrete	Provide a sandblast finish for all other cast in place concrete work that is exposed and visible to the public.	See LD-13 for Form Liner Finish for seatwall in curved concrete walls. Provide a Sample Panel: Within thirty days of receiving contract, the Prime Contractor is required to submit a 24" x 24" sample of the formliner pattern. Architect/Engineer and Owner require approval of sample panel. Provide a mockup; Build on site 30 days prior to commencing work, using same materials, methods and work force that will be used for the project. Architect/Engineer and Owner will determine specific requirements and location, and whether mockup shall be incorporated as part of the final project.	Cast-in-place concrete under Specification Section 03300 shall be a minimum of 4000 psi at 28 days.

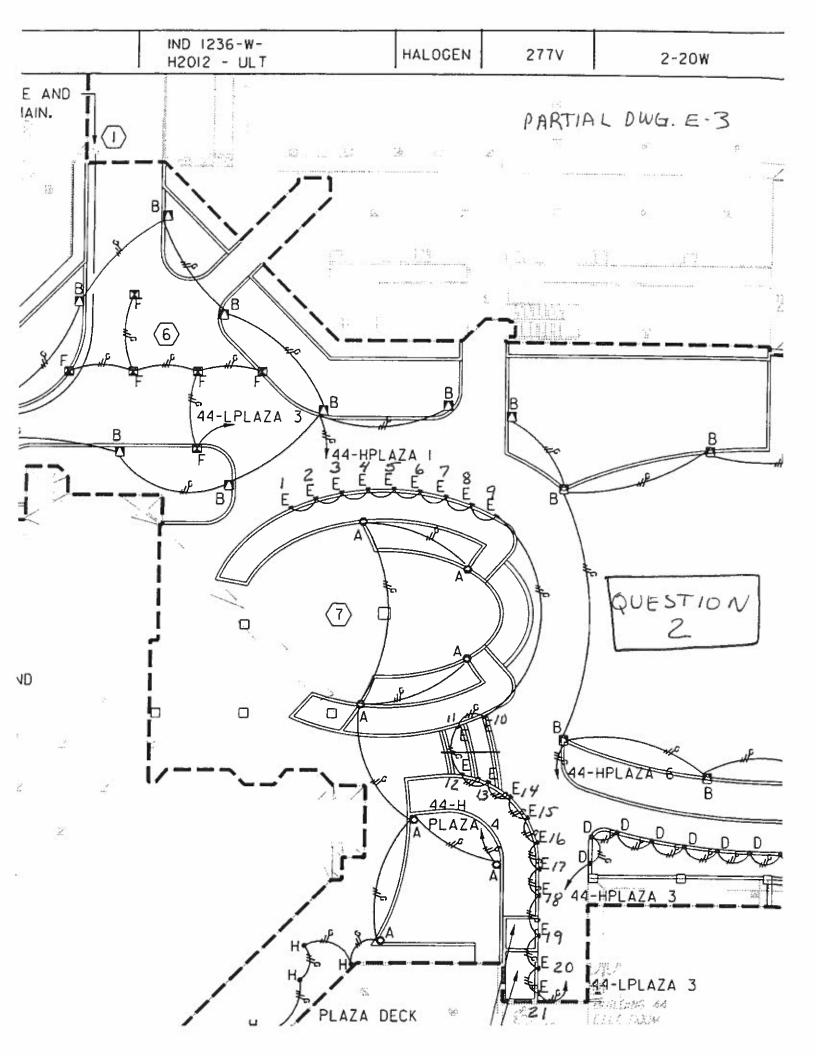
35.	34.	သ
At pre-bid meeting it was stated that parking garage pavement marking was N.I.C. Please clarify as contract drawings indicate pavement marking and signage.	L-8 indicates 3 / LD-12 for 12" x 12" Yellow Pavers. Clarify that Drawing L-9 appears to be the only location where the "slotted drainage" pavers are to be installed.	LD-3 indicates elevated concrete slab supported by GEOFOAM. Detail 4 on LD-12 indicates the elevated slab to be supported by metal deck. Is this a contractors option?
Signage and Pavement Marking is included in the contract.	On L-8 the callouts should state 2 / LD 12. Drawing L-9 shows where the "slotted drainage" pavers should be installed.	Detail 4/LD-12 appears to be incorrect. The slab is supposed to be cast on geo-foam.

Page 6 of 6 Dated: 5/7/2010







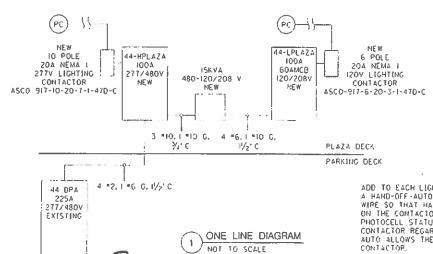


Α'	LOCA	NOi	LEVE	. 'B'			1	EED	ER: 4#4	/0.1	3G .	11AM	IS: 2254 M	.0	A.L.C.: 30		
	PHAS	E: 3		WIRE	: 4W	gus:	SING:	225	A FEC) FR	16: 44	BUILDI	CBN2 Off		MOUNTING: SURFAI		
MRING	COND	ΑØ	K.VA Bø	Сø	HCHARD 4344358 376	CK1 HQ	ABC	133 04	BRANCH BREAKER SIZE	AØ	KVA Bø	Co	MIRING	COND.	DESCRIPTION		
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				2.5		5	1-1-	6				-]			
						7		18	l i	44							
1=2, 1=6G	1/4"		13.8	_	3/100	<u> </u>			3/20				-	-	SPARE		
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.,	''"		7 51	€ 85	37100				3/		_		~	-	SPACE		
	MRING 6, 1*8G	PHAS MIRING COND 6, 1=8G 11/4* 2, 1=6G 11/4* 11/4*	PHASE: 3 MRING COND A0 6. 1*86 11/4* 2. 1*66 11/4* 10.6 7.89	PHASE: 3 MRING COND	PHASE: 3 WIRE MIRING COND	PHASE: 3 WRE: 4W MRING COND Ao Bo Co BRIAND 6. 1*86 11/4* 5.4 3/100 2. 1*66 11/4* 13.8 3/100 2. 1*66 11/4* 10.0 3/100 2. 1*66 11/4* 789 2. 1*66 11/4* 789 3. 100	PHASE: 3 WIRE: 4W BUS: MRING COND A0 B0 C0 BIANT CO 6. 1*86 11/4* 5.4 3/100 3 2. 1*66 11/4* 13.8 3/100 9 2. 1*66 11/4* 10.0 5/100 15. 7. 789 2. 1*66 11/4* 781 3/100 2	PHASE: 3 WIRE: 4W BUSSING: MRING COND	PHASE: 3 WIRE: 4W BUSSING: 225 MIRING COND	PHASE: 3 WRE: 4W BUSSING: 225A FET WRING COND A0 80 C0 BRAIN WO ABC C1 BRAIN 6. 1*86 11/4* 5.4 3/100 3 4 3/20 2. 1*66 11/4* 13.8 3/100 9 10 3/20 2. 1*66 11/4* 10.0 3/100 15 16 3/26 2. 1*66 11/4* 788 3/100 21 12 3/20 2. 1*66 11/4* 788 3/100 21 12 3/20	PHASE: 3 WIRE: 4W BUSSING: 225A FED FROM RING COND	PHASE: 3 WRE: 4W BUSSING: 225A FED FROM: 44 MRING COND A0 80 C0 BRANCH CO ABC CO BROWN A0 B0 6. 1*86 11/4* 5.4 3/100 3 4 3/20 2. 1*66 11/4* 10.6 3/100 3/100 15 16 3/20 2. 1*66 11/4* 10.0 3/100 15 16 3/20 2. 1*66 11/4* 10.0 3/100 15 16 3/20 2. 1*66 11/4* 788 3/100 21 12 3/20 2. 1*66 11/4* 788 3/100 21 12 3/20 2. 1*66 11/4* 788 3/100 21 12 3/20 3/20 3/20 15 15 15 16 3/20 3/20 15 15 15 15 16 3/20 3/20 15 15 15 15 16 3/20 3/20 15 15 15 15 15 15 15 15 15 15 15 15 15	PHASE: 3 WIRE: 4W BUSSING: 225A FED FROIA: 44 BUILDI MIRING COND	PHASE: 3 WRE: 4W BUSSING: 225A FED FROM: 44 BUILDING SWBD MRING COND	PHASE: 3 WIRE: 4W BUSSING: 225A FED FROIA: 44 BUILDING SWBD MRING COND		

ı				
	"A" PHASE TOTAL: 57.45	B' PHASE TOTAL:	53.67 'C' PHASE TOTAL: 5021	
	TOTAL LOAD: 161.33KVA AT 1.73 x 480V		VOLTS, J PHASE, 4 WIRE 194 AMPS	LOCATED IN BUILDING 44 BASEMENT
į	HIGH PHASE: 57-15 KVA AT 277		VOLTS, 1 PHASE 2074 AMPS	
ı	207.4 × 1.25 S.F. : 259.254 →	2254 FEEDER AND	MAIN	

						EX	AITEL	NG PA	NE	LBOA	RD	SCF	ÆDL	ILE				
		EXISTING PANEL 41	-DPA'	LOCA	TION.	LEVE	L 'BI'			F	EED	ER: 4*4	/0, 1	3G	MAH	IS: 2254 M	LO	A.J.C.: 30K
		VOLTAGE: 277/480V		PHAS	E: 3		WIRE	: 4₩	BUS	SING:	225/	A FEI	FRO)ld: '4t		1G S#80		MOUNTING: SURFACE
		DESCRIPTION	WIRING	COND.	ΑØ	KVA Bø	Cø	BRANCH BREAKER SIZE	CXT MO	ABC	OXT NO.	BRANCH BREAKER S/7E	AØ	KVA Bø	Ca	WIRING	COND.	DESCRIPTION
		PANEL '41-HG-2A	4=2.1=6G	11/41	18.9	15.4	17.0	3/100	3		4	3/100	-	-		_	-	SPARE
	ADD BREAKER.	FOUNTAIN EOUIPMENT	4*1/0,1*6G	2 '	22.8	22.8	22.8	3/150	7 9		3 10 12	3/20	-	-	-	_	-	SPARE
		SPARE	-		-	-	-	3/20	13 15		14 16 18	3/20	_	-	-	-	-	SPARE
		SPACE	-	-	-	-	-		19 21 23		20 22 24		-	-	-	-	-	SPACE
			SUBTO	TALS:	41.7	33 2	40 4)		Si	UBTO	DTALS:	-		-			
	1	'A' PHASE TOTAL: 41.7		*B	PH4	SE TO	STAL:	38.2	T·c·	РНА	SE TOT	AL: 3	3 2					
	\	TOTAL LOAD: 120.3 K		x 4801	٧			VO	LTS.	3 PHA	SE,4	WIRE	144 864	MPS	L	OCATED IN	BUILDI	NG 41 BASEMENT
	\	HIGH PHASE: 417 K								.TS, I	РΗΔ	SE 150.5	AMPS					
1	77	150.5 x 1.25 S.F. =	188.17A	\rightarrow	225	A FE	EDER	AND M	AIN									

ISO AMP BREAKER FOR FOUNTAIN EQUIPMENT SHALL BE SHUNT TRIP. CONNECT SHUNT TO THE FLOAT SWITCH PROVIDED WITH THE FOUNTAIN EQUIPMENT, RISING WATER SHALL TRIP THE BREAKER, KILLING POWER TO THE FOUNTAIN EQUIPMENT.

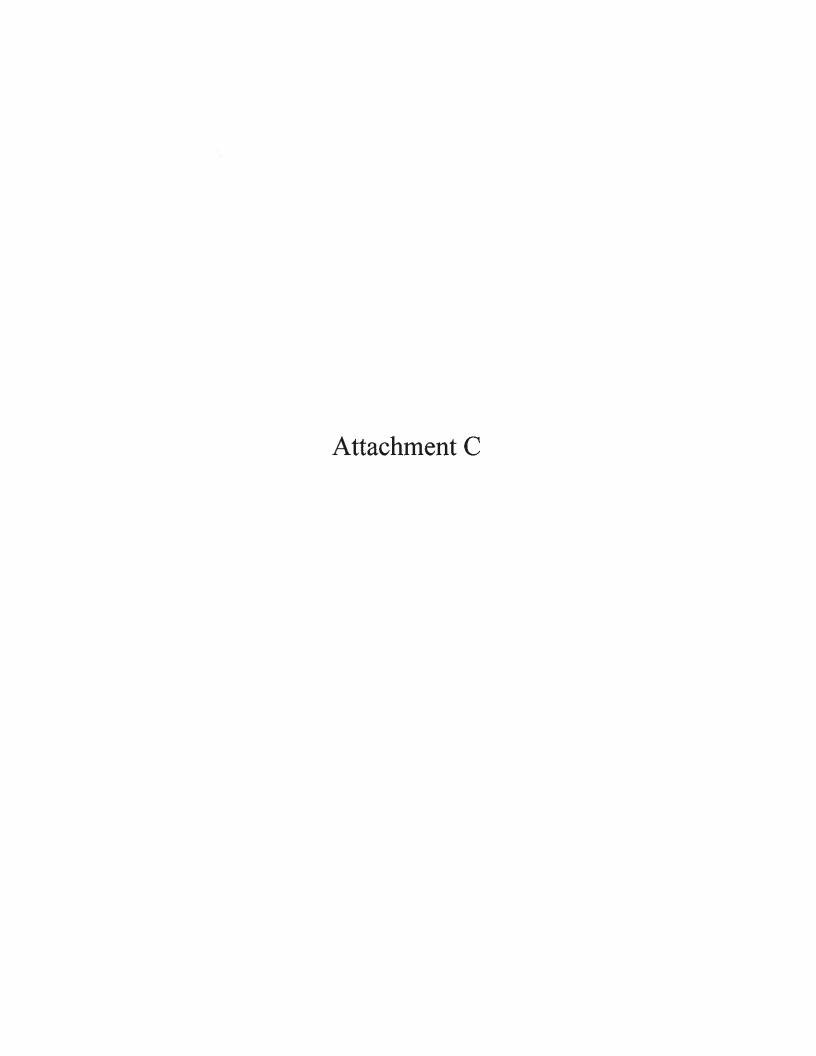


QUESTION 3

PARTIAL E-6

ADD TO EACH LIGHTING CONTACTOR ENCLOSUMA HAND-OFF-AUTO SELECTOR SWITCH, CTYP, CWIRE SO THAT HAND POSITION TURNS ON THE CONTACTOR RECARDLESS OF PHOTOCELL STATUS, OFF TURNS OFF THE CONTACTOR RECARDLESS OF PHOTOCELL STATUS OF AUTO ALLOWS THE PHOTOCELL TO CONTACTOR.

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Renovation of Plaza Deck and Parking Garage

Revised Drawings List

- 1). Delete D-3, DRAINAGE DETAILS 2, Sheet 18 of 109 and replace with updated D-3 DRAINAGE DETAILS;
- 1). Delete E-1, "LIGHTING SYMBOLS, ABBREVIATIONS, AND NOTES 1 OF 2", Sheet 26 of 109 and replace with updated E-1, "LIGHTING SYMBOLS, ABBREVIATIONS, AND NOTES 1 OF 2", Sheet 26 of 109;
- 2). Delete E-2, "LIGHTING SYMBOLS, ABBREVIATIONS, AND NOTES 2 OF 2", Sheet 27 of 109 E-3, "SITE LIGHTING PLAN", Sheet 28 of 109 and replace with updated E-2, "LIGHTING SYMBOLS, ABBREVIATIONS, AND NOTES 2 OF 2", Sheet 27 of 109 E-3, "SITE LIGHTING PLAN", Sheet 28 of 109;
- 3). Delete E-3 "Site Lighting Plan" and replace with updated E-3 Site Lighting Plan
- 4). Delete E-4, "LIGHTING NOTES AND DETAILS", Sheet 29 of 109 and replace with E-4, "LIGHTING NOTES AND DETAILS", Sheet 29 of 109
- 5). Delete E-5, "ELECTIR ROOM LAYOUT AND DETAILS", Sheet 30 of 109 and replace with E-5, "ELECTIR ROOM LAYOUT AND DETAILS", Sheet 30 of 109;
- 6). Delete E-6, "LIGHTING PANEL SCHEDULES AND ONE-LINE DIAGRAM", Sheet 31 of 109 and replace with updated E-6, "LIGHTING PANEL SCHEDULES AND ONE-LINE DIAGRAM", Sheet 31 of 109.