DATE:	12/	20/2017			W.O. i	#:	D618010E	, Rev. 3	
то:	Cynthia L	Smith				C&M:	William Ruta	n	
FROM:	Kelly Coo	oper , BC&M Gen S	Supt. II		PREF	PARED BY:	Nicolás Díaz		
BLDG. NAM	E: 77th F	Police Station		ADDRESS:	7600 S. Bro	padway St.		BLDG. NO.:	9/7
DURATION:	4 w	ks (const.)	PLAN # {	& DATE:	N/A & N/A		ATE REC'D:	N/A	
PROJECT TI	ITLE:	PD 77TH PS/OFF	FICE & BR	EAKRM					
SCOPE OF V	WORK:	Convert existing b data ports (18 eac by removing a par if needed.	ch) for stat	tions and A/	V equipment	. Convert-o	ffice (Rm. 207	7) into a break	room-

NOT IN SCOPE OF WORK: Unforeseen conditions, off hour work, overtime. Excludes TV monitors & mounting brackets, and IT cabling. Excludes removing existing room furnishings and contents. No HVAC work or plumbng work. No ADA allowance. No painting.

CFT	DESCRIPTION OF WORK	LABOR	LABOR	MATERIAL or SUB-CONTR	COMMENTS
373	ELECTRICAL	170	\$14,027	\$1,200	
374	PAINTING	0	\$0	\$0	
375	CARPENTER	45	\$2,987	\$620	
390	VENDOR	40	\$0	\$19,900	Allowance
OTE: S	SEE ADDITIONAL PAGES FOR WORK	BREAKDOWN, I	ETC.		
371	EE ADDITIONAL PAGES FOR WORK I	23.5	ETC. \$1,222	\$0	
				\$0 \$1,600	
371	ESTIMATING	23.5	\$1,222		

Budgetary estimates are for budget purposes and based on preliminary plans and information. Budgetary estimates do not include unforeseen conditions and changes in the original scope of work. Budgetary estimates are good for 90 days from date of estimate.

IMPORTANT NOTE: The recommended funding amount includes a 20% contingency for unforeseen conditions, missed and/or underestimated line items.

FUNDING AMOUNT:	\$56,615
RECOMMENDED	
CONTINGENCY:	\$9,436
RECOMMENDED 20%	
ESTIMATE TOTAL:	\$47,179
LABOR TOTAL:	\$21,294
OP SUPPORT 11%	\$2,565
MATERIAL TOTAL:	\$23,320

	WORK BREAKDOWN STRU		1-	-		D618010E, F	1		T	1
		1	Crew	craft/		abor	matb/	a)	critical	1
	item	CSI div.	size	class		cost	allow.	sub total	path / days	comments
S	SCOPE OF WORK			t	330	21.294	23,320	44,814	1 15	-
2	373 - ELECTRICAL				170	14 027	1.200	15,227	9	
	Provide all electrical work required for							partic		
3	10 work stations & 8 TV monitors; data conduit and boxes.		2	373	170	14,027	1,200	15,227	8.5	
4	374 - PAINTING				0	0	0	0	0	
5	Patch carpet Rm. 207		2	374	0	0	0	0		
6	Prep, & paint both rooms.		2	374	0	0	0	0		-
7	375 - CARPENTER				45	2,987	620	3.607	3	
8	Cover floor drain, Rm. 201.		1	375	5	332	20	352	fur -	
9	Demolition for both rooms (kitchen counter, wall).		2	375	0	0	0	0	-	
10	Modify cabinet & area, Rm. 201.		2	375	40	2,655	600	3,255	2.0	
11	Patch walls Rm. 207.		2	375	0	0	0	0,200		
12	Soffit work at wall area, Rm. 207.		2	375	0	0	0	0		
13	376 - SHEET METAL				0	0	0	0	0.0	
14	377 - PLASTERING			-	C	C	0	0	0	-
15	378 - CONCRETE				0	Ŭ.	U	0	0	
16	379 - HAZARDOUS				C	0	0	0	0	
18	390 - VENDOR				-40	0	19,900	19.900	4	
	Allowance for ADA (Americans with				-47.1	~	10 000	10,000		
19	Disabilites Act) required work.		1	390		0	0	0	0.0	
20	New blinds for double doors.		1	390	10	0	900	900	1.0	Allowance
21	Provide and install carpet Rm. 201.		1	390	30	0	4,000	4.000		Allowance
22	Provide new desks & chairs (10 standard metal desks and adjustable chairs). Product selection to be determined by client in order to manage cost.		1	390	0	0	15,000	15,000	0.0	Allowance. \$1,500 per des & chair.
23								11.0 million		10 11 10 10 10 10 10 10 10 10 10 10 10 1
24										
25										
26										
27		- //								
28										
29										
30										
31										
32							-			
3	General & Administrative			1	- 75	4.280	1 600	5.880	8	
G1	SUPERVISION PLUMBING		1	372a	0	0	0	0	Ű	
G2	SUPERVISION, ELECTRICAL		1	373a	17	\$54	0	954	2	
G3	SUPERVISION, PAINTING		1	374a	0	0	0	Ũ.	0	
G4	SUPERVISION, CARPENTER		1	375a	5	240	0	246	Ű	
G5	SUPERVISION SHEET MIL		1	376a	0	0	0	Q	0	
G6	SUPERVISION PLASTERING			377a	0	Q	0	C	0	
3 7	SUPERVISION CONCRETE		1	378a	0	0	0	0	0	
G10	SUPERVISION, C&M		1 1	C&Ma	5	323	0	323	1	
G11	Labor increase for night work.		1	O/H	0	0	0	0	Û	
G12			1	371	23.5	1,222	0	1,222	2	
G13	PLANS/PERMIT		1	P&P	25	1,542	1,600	3.142	3	
314	OP SUPPORT 11%			O/P		-	2.565	2,565		
at-1			Î		0.0.0		and the local district on the president states			
otais	a, check, summary:			L	330	21,294	23,320			
					& matl.:	44,6				
					te total:	47,17	the second s	2,565	OP SUP	PORT 11%
	_				mount:	0,43 56,61				

DATE:	2/	8/2018			W.	.0. #:	D618010E, Re	v. 4, Part 2	
TO:	Cynthia L	Smith				C&N	I: William Ruta	n	
FROM:	Kelly Cod	oper, BC&M Gen S	Supt. II		P	REPARED BY	: Nicolás Díaz		
BLDG. NAM	E: 77th F	Police Station		ADDRESS:	7600 S	. Broadway St.		BLDG. NO.:	9/7
DURATION:	4 w	ks (const.)	PLAN # 8	& DATE:	N/A &	N/A	DATE REC'D:	N/A	
PROJECT T	TLE:	PD 77TH PS/OFF	ICE & BR	EAKRM					
SCOPE OF V	VORK:	Convert existing b data ports (18 eac by removing a par if needed. This es	ch) for stat	tions and A/V and patchin	V equipn g floor, v	nent. Convert walls, etc. as n	office (Rm. 207	7) into a breal	kroom-

NOT IN SCOPE OF WORK: Unforeseen conditions, off hour work, overtime. Excludes TV monitors & mounting brackets, and IT cabling. Excludes removing existing room furnishings and contents. No HVAC work or plumbng work. No ADA allowance. No painting.

CFT	DESCRIPTION OF WORK	LABOR HOURS	LABOR	MATERIAL or SUB-CONTR	COMMENTS
373	ELECTRICAL	138	\$11,386	\$1,200	And the second s
374	PAINTING	0	\$0	\$0	
375	CARPENTER	0	\$0	\$0	
390	VENDOR	10	\$0	\$900	Allowance
NOTE: S	EE ADDITIONAL PAGES FOR WORK	BREAKDOWN, I	ETC.		
		r 1			
371	ESTIMATING	13.0	\$676	\$0	
371 375	ESTIMATING PLANS & PERMITS	13.0	\$676 \$0	\$0 \$0	

Budgetary estimates are for budget purposes and based on preliminary plans and information. Budgetary estimates do not include unforeseen conditions and changes in the original scope of work. Budgetary estimates are good for 90 days from date of estimate.

IMPORTANT NOTE: The recommended funding amount includes a 20% contingency for unforeseen conditions, missed and/or underestimated line items.

\$2,100
\$231
\$13,159
\$15,490
\$3,098
\$18,588

2 3 4 5 6 6 7 7 8 9 9 10 11 12	ISCOPE OF WORK 373 - ELECTRICAL Provide all electrical work required for 10 work stations & 8 TV monitors; data conduit and boxes. 374 - PAINTING Patch carpet Rm. 207 Prop. & paint both rooms. 375 - CARPENTER Cover floor drain, Rm. 201. Demolition for both rooms (kitchen- counter, wall). Modify cabinet & area, Rm. 201. Patch walls Rm. 207. Softwark states area and a states area area area and a states area area area area area area area ar	CSIEN	crew size	t 373 374 374		abor cost 13:55 11:386 11:386 0	matl. / allow 2,100 1,200 1,200	sub total 15 259 12,586 12,586	critical path / days 2 7 6.9	
2 3 4 5 6 7 8 9 10 11 12	ISCOPE OF WORK 373 - ELECTRICAL Provide all electrical work required for 10 work stations & 8 TV monitors; data conduit and boxes. 374 - PAINTING Patch carpet Rm. 207 Prop, & paint both rooms. 375 - CARPENTER Cover floor drain, Rm. 201. Demolition for both rooms (kitchen- counter, wall). Modify cabinet & area, Rm. 201. Patch walls Rm. 207.		size	t 373	180 138 138	13 159 11 386 11.386	allow 2,100 1,200	15 269 12,586	path / days 8 7	
2 3 4 5 6 7 8 9 10 11 12	373 - ELECTRICAL Provide all electrical work required for 10 work stations & 8 TV monitors; data conduit and boxes. 374 - PAINTING Patch carpet Rm. 207 Prop. & paint both rooms. 375 - CARPENTER Cover floor drain, Rm. 201. Demolition for both rooms (kitchen-counter, wall). Modify cabinet & area, Rm. 201. Patch walls Rm. 207.		2	373	138 138	11.386 11.386	1 200	12,686	7	
3 4 5 6 7 8 9 10 11 12	Provide all electrical work required for 10 work stations & 8 TV monitors; data conduit and boxes. 374 - PAINTING Patch carpet Rm. 207 Prop. & paint both rooms. 375 - CARPENTER Cover floor drain, Rm. 201. Demolition for both rooms (kitchen- counter, wall). Modify cabinet & area, Rm. 201. Patch walls Rm. 207.		2	374	138 138	11.386 11.386	1 200	12,686	7	
4 5 6 7 8 9 10 11 12	10 work stations & 8 TV monitors; data conduit and boxes. 374 - PAINTING Patch carpet Rm. 207 Prop. & paint both rooms. 375 - CARPENTER Cover floor drain, Rm. 201. Demolition for both rooms (kitchen counter, wall). Modify cabinet & area, Rm. 201. Patch walls Rm. 207.		2	374		11.386				
4 5 6 7 8 9 10 11 12	data conduit and boxes. 374 - PAINTING Patch carpet Rm. 207 Prop. & paint both rooms. 375 - CARPENTER Cover floor drain, Rm. 201. Demolition for both rooms (kitchen- counter, wall). Modify cabinet & area, Rm. 201. Patch walls Rm. 207.		2	374			1,200	12,586	6.9	
5 6 7 8 9 10 11 12	374 - PAINTING Patch carpet Rm. 207 Prop. & paint both rooms. 375 - CARPENTER Cover floor drain, Rm. 201. Demolition for both rooms (kitchen counter, wall). Modify cabinet & area, Rm. 201. Patch walls Rm. 207.				C	6				
5 6 7 8 9 10 11 12	Patch carpet Rm. 207 Prop. & paint both rooms. 375 - CARPENTER Cover floor drain, Rm. 201. Demolition for both rooms (kitchen- counter, wall). Modify cabinet & area, Rm. 201. Patch walls Rm. 207.						0	0	0	
6 7 8 9 10 11 12	Prop. & paint both rooms. 375 - CARPENTER Cover floor drain, Rm. 201. Demolition for both rooms (kitchen- counter, wall). Modify cabinet & area, Rm. 201. Patch walls Rm. 207.					- <u>v</u>			10	+
7 8 9 10 11 12	375 - CARPENTER Cover floor drain, Rm. 201. Demolition for both rooms (kitchen counter, wall). Modify cabinet & area, Rm. 201. Patch walls Rm. 207.			3/4		·				
8 9 10 11 12	Cover floor drain, Rm. 201. Demolition for both rooms (kitchen counter, wall). Modify cabinet & area, Rm. 201. Patch walls Rm. 207.				C	0		0		
9 10 11 12	Demolition for both rooms (kitchen counter, wall). Modify cabinet & area, Rm. 201. Patch walls Rm. 207.			075	U	U	0	0	0	
10 11 12	counter, wall). Modify cabinet & area, Rm. 201. Patch walls Rm. 207.			375						
11 12	Patch walls Rm. 207.			375						
12				375						
	Coffit work of wall a D 007			375			1			1
12	Soffit work at wall area, Rm. 207.			375						
13	376 - SHEET METAL				Ő	Ð	0	C	Û	
	377 - PLASTERING				0	0	0	0	1)	
	378 - CONCRETE				0		0			
	379 - HAZARDOUS					0		Û	0	
	390 - VENDOR				0	0	0	<u>0</u>	0	
10					10	0	900	900	1	
19	Allowance for ADA (Americans with			390			-			
	Disabilites Act) required work.									
20	New blinds for double doors.		1	390	10	0	900	900	1.0	Allowance
21	Provide and install carpet Rm. 201. Provide new desks & chairs (10			390						
22	standard metal desks and adjustable chairs). Product selection to be determined by client in order to manage cost.			390						
23	inenage eest									
24										
25										
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27			-							
28										
29										
30										
31										
			1 1							
32								_		
	General & Administrative				32	1,773	0	1.773	3	
31	SUPERVISION PLUMBING			372a	0	0	0	0	0	to see the second second
G2	SUPERVISION, ELECTRICAL		1	373a	14	774	0	774	1	
33	SUPERVISION, PAINTING		1	374a	0	()	0	0	0	
G4	SUPERVISION, CARPENTER			375a	C	0	0	G	0	
35	SUPERVISION SHEET MTL			376a	0	0	0	0	0	
G6	SUPERVISION PLASTERING			377a	ð	0	0	0	0	
37	SUPERVISION CONCRETE			378a	G I	0	0	0	0	
310	SUPERVISION C&M			C&Ma	5	323	0	323	1	
	Labor increase for night work		2-13 151 17 10 10 10 10 10 10 10 10 10 10 10 10 10	O/H	0	And a state of the local date of the state o		and the second se		
	ESTIMATING		1	the second state of the second se		0	0	0	13	
warren an annea	PLANS/PERMIT			371	13.0	678	0	878	1	
	P SUPPORT 11%		1	P&P		0	0.001	0	0	
14 10				O/P			231	231		
otals, c	check, summary:	- A			180	13.159	2,100			
				labor	& matl.:	15,25				
	—				te total:	15,49		221 0	Delin	PORT 11%
					igency:	3,098		2310	1 30P	FURI 11%
		mmon			mount:	18,58				A.A.

DATE:	2/	/8/2018			W	.0. #:	D618010E, Re	ev. 4, Part 1	
то:	Cynthia l	Smith				C&I	W: William Ruta	n	
FROM:	Kelly Coo	oper, BC&M Gen	Supt. II		P	REPARED B	Y: Nicolás Díaz		
BLDG. NAM	E: 77th I	Police Station		ADDRESS:	7600 S	. Broadway S	t.	BLDG. NO .:	9/7
DURATION:	4 v	vks (const.)	PLAN # 8	DATE:	N/A &	N/A	DATE REC'D:	N/A	
PROJECT T	ITLE:	PD 77TH PS/OFF	FICE & BR	EAK RM					
SCOPE OF V	WORK:	Convert existing to data ports (18 each by removing a part if needed. This each	ch) for stat rtition wall	ions and A/ and patchin	V equipn g floor, v	nent. Conver valls, etc. as i	t office (Rm. 20	7) into a break	(room-

NOT IN SCOPE OF WORK: Unforeseen conditions, off hour work, overtime. Excludes TV monitors & mounting brackets, and IT cabling. Excludes removing existing room furnishings and contents. No HVAC work or plumbng work. No ADA allowance. No painting.

CFT	DESCRIPTION OF WORK	LABOR	LABOR	MATERIAL or SUB-CONTR	COMMENTS
373	ELECTRICAL	32	\$2,640	\$0	and the second
374	PAINTING	0	\$0	\$0	
375	CARPENTER	45	\$2,987	\$620	
390	VENDOR	30	\$0	\$19,000	Allowance
NOTE: S	SEE ADDITIONAL PAGES FOR WOR	RK BREAKDOWN, I	ETC.		
				0\$	
371	ESTIMATING	14.0	\$728	\$0	
				\$0 \$1,600 \$0	

Budgetary estimates are for budget purposes and based on preliminary plans and information. Budgetary estimates do not include unforeseen conditions and changes in the original scope of work. Budgetary estimates are good for 90 days from date of estimate.

IMPORTANT NOTE: The recommended funding amount includes a 20% contingency for unforeseen conditions, missed and/or underestimated line items.

MATERIAL TOTAL:	\$21,220
OP SUPPORT 11%	\$2,334
LABOR TOTAL:	\$8,639
ESTIMATE TOTAL:	\$32,194
RECOMMENDED 20% CONTINGENCY:	\$6,439
RECOMMENDED FUNDING AMOUNT:	\$38,632

-	WORK BREAKDOWN STRU	CIUR	E	-			. 4. Part 1. I	20 77TH PS/	OFFICE	& BREAK RM
			-			labor			critica	n l
	item	CSI div.	crew size	craft/ class	hrs	cost	mati. / allow.	sub total	path / days	comments
IS	SCOPE OF WORK			t	150	0,639	21,220	29,869	7	
2	373 - ELECTRICAL		1	1	32	2,640	0	2.640	2	
	Provide all electrical work required for			1		with the second second				
3	10 work stations & 8 TV monitors; data conduit and boxes.		2	373	32	2,640	0	2,640	1.6	
4	374 - PAINTING				Ŭ	0	0	0	0	
5	Patch carpet Rm. 207		2	374	0	0	0	0		
6	Prep, & paint beth rooms.		2	374	0	0	0	0	a contractor and reasons -	
7	375 - CARPENTER				45	2,987	620	3.607	3	
8	Cover floor drain, Rm. 201.		11	375	5	332	20	352	0.5	
0	Demolition for both rooms (kitchen				-			002		
9	counter, wall).		2	375	0	0	0	0	0.0	
10	Modify cabinet & area, Rm. 201.		2	375	40	2,655	600	3,255	2.0	-
11	Patch walls Rm. 207.		2	375	0	2,000	000	0,200		
12	Soffit work at wall area, Rm. 207.		2	375	0	0	0	0	0.0	+
13	376 - SHEET METAL	***	6	575	0	0	0	0	0.0	
14	377 - PLASTERING	~			0					
15	378 - CONCRETE				0 10	0	0	0	Ŭ	
16	379 - HAZARDOUS						0	0	0	
18	390 - VENDOR				9	0		Û	0	<u></u>
10			=		30	0	19.000	19.000	3	
19	Allowance for ADA (Americans with		1	390		0	0	01	0.0	
20	Disabilites Act) required work.								0.0	
20	New blinds for double doors.			390						
21	Provide and install carpet Rm. 201.		1	390	30	0	4,000	4,000	3.0	Allowance
	Provide new desks & chairs (10							1		
22	standard metal desks and adjustable chairs). Product selection to be determined by client in order to manage cost.		1	390	0	0	15,000	15,000	0.0	Allowance. \$1,500 per des & chair.
23	manage cost.				_					
23										
25										
26		-								
27										
28										
29										
30										
31										
32										
G	General & Administrative				62	3.052	1,000	4.812	5	
G1	SUPERVISION, PLUMBING		1	372a	0	0	0	0	0	Bardidoulle interes areas investores
G2	SUPERVISION, ELECTRICAL		1	373a	3	180	0	185	Ū I	
G3	SUPERVISION, PAINTING			374a	0	0	0	D	0	
G4	SUPERVISION, CARPENTER			375a	5	340	0	240	0	
3 5	SUPERVISION SHEET MTL			376a	0	0	0	0	U	
G6	SUPERVISION PLASTERING			377a	0	0	0	0	0	
37	SUPERVISION CONCRETE			378a	6	0	0	0	0	
G10	SUPERVISION C&M			C&Ma	5	323	0	323	4	1
G11	Labor increase for night work.		1	O/H	0	06.3 []	0	G	0	
G12	ESTIMATING		1	371	14.0	728	0	728	1	
G13	PLANS/PERMIT			P&P	25	1.542	1,600	3.142		
	OP SUPPORT 11%		1 (O/P	20	and all an a second sector hard a first second s	2,334		3	
1				UIF		*****	2.204	2,334		
otals,	check, summary:		and the second land		159	2,639	21,220			
	N-510			labor 8		29.29				
	62	-		estimat		32,19		2,334 0	PSUP	PORT 11%
				6 contin		6,43		min to the		
			20%	a CONHIN	dency i	C3 64.3	9			

DATE:	6/25	5/2018		W.O. #	: <u>D</u>	978010E			
TO: Andy Ho				C&M: William Rutan					
FROM: Kelly Cooper, BC&M Gen Supt. II				PREPARED BY: Doran Bobadilla					
BLDG. N	AME: 77th	Police Station ADDRESS:		7600 S Broadway		BLDG. NO.:	9/7		
DURATIC	DN:	1 week	PLAN # & DATE:	N/A	DATE REC'D:	N/A			
PROJECT TITLE:		PD 77TH PS RM 121 & 123/OFC SPACE							
SCOPE C	OF WORK:	install addition	0) electrical outlet installat al light switch so that each by installing larger air supp	light has individua	al control. In Rr	n 123 increase	e		

NOT IN SCOPE OF WORK: Overtime. Repair of any pre-existing electrical issues or correct code violations. Correction of issues caused by positive pressure imbalance.

CFT	DESCRIPTION OF WORK	LABOR HOURS	LABOR	MATERIAL or SUB-CONTR	COMMENTS
	In Rm 121 install (2) duplex pwr outlets				
373	outlets, including conduit and J-boxes	50	\$4,137	\$900	
	In Rm 121 install additional light switch				
	In Rm 121 install larger air supply duct		\$1,590		
373	Electrical inspection and permit	6	\$464	\$165	
371	Mechanical Supervision	2	\$167		
371	Electrical Supervision	8	\$687		
371	Estimate	6	\$515		
	TOTALS:		\$10,072	\$1,715	
Budgetary estimates are for budget purposes and based on preliminary plans and information. Budgetary estimates do not include unforeseen conditions and changes in the original scope of work. Budgetary			MATERIAL TOTAL: OP SUPPORT 11%		\$1,715
					\$189
8		,	LABOR TOTAL:		\$10,072
Important Note: The recommended funding amount			ESTIMATE TOTAL:		\$11,976
	s a 20% contingency for unforeseen condi- , and/or underestimated line items.	uons,	RECOMMENDED 20% CONTINGENCY		\$2,395
			_		\$14,371

FUNDING AMOUNT:

D978 Est