

MTE ID-2254

8/10/2022

Web: www.mtechestimating.comE-mail: info@mtechestimating.com

PROJECT: 3K-M512 UPPER EAST SIDE

ADDRESS: 163-165 EAST 84TH STREET, NYC ,NY 10028

Addendum update: See line item 13,14,16,71,,75,77,84,85,175,217,241

S#	DWG #	DETAIL #	CSI NO	DESCRIPTION	QTY.	UNIT	UNIT PRICE	TOTAL PRICE
			01000	DIVISION 01 - GENERAL REQUIREMENTS				
1				MOBILIZATION	1	LS		
2				SUPERVISION	1	LS		
3				SAFETY REQUIREMENTS	1	LS		
4				OFFICE OVERHEADS	1	LS		
5				PROJECT CLOSEOUTS	1	LS		
6				SUBMITTAL AND APPROVAL	1	LS		
7				TEMPORARY FACILITIES AND CONTROLS	1	LS		
9		Phasing exhibit pg #1		(1) SECURITY GUARD FOR (24HR/DAY FOR 95 WEEKDAYS, WEEKENDS AND HOLIDAYS) STATING IMMEDIATELY AFTER NTP. AFTER TCO, (1) SECURITY GUARD FOR (8 HR/DAY FOR 22 WEEKDAYS) UNTIL FINAL COMPLETION PERFORMANCE PERIOD 125 DAYS	2456	HOURS		
11				CUSTODIAL PERMIT FOR (8 HOUR/DAY FOR 22 WEEKDAYS)	176	HOURS		
12				Scaffolding/ means and method for louver replacement at façade	1	LS		
13	S001	Foundation note #4		General Contractor will obtain services of geotechnical engineer	1	LS		
14				Work may take place from 7:00am – 6:00pm in accordance with DOB, after 6:00pm work is subject to appropriate after hours variance permits, to be obtained by GC.	1	LS		
				Note: Bid bond are not required				
				Subtotal				
			02000	DIVISION 02 - EXISTING CONDITIONS				
			02070	SELECTIVE REMOVALS & DEMOLITION				
16	DM002	D3.1 at DM 001		Sawcut (327LF) & remove (5"thk) slab on grade (510 SF) Note: Description and quantity revised as per addendum 01	8	CY		
17	DM002	D3.2 at DM 001		Remove existing roofing assembly down to deck Note: Roofing Materials / Flashing / Tar is under ACM	227	SF		
18				Remove concrete slab and metal deck	227	SF		
19	DM002, S101	D3.3 at DM001		Sawcut and remove 6"thk concrete floor slab and deck for stair opening (3 floor)	710	SF		
20				Remove W12 beam	50	LF		
21				Shore as required before start of work	1	LS		
23	DM002	D4.1 at DM001		Remove CMU wall incl. - Single door and frame = 2 EA	290	SF		
24	DM002	D4.2 at DM001		Remove portion of CMU wall for new door	21	SF		
25	DM002	D6.2 at DM001		Remove wooden platform incl. all attachments	76	SF		
26	DM002	D6.3 at DM001		Remove existing casework desk/ countertop/ shelving incl. all attachments in auditorium	1	ROOM		
27				Remove (1'9"Wx24'L) U-shaped reception desk	1	EA		
29	DM002	D8.2 at DM001		Remove glass wall, frame and door, Note: Assumed height 10'	110	SF		
30	DM002	D8.4 at DM001		Remove single metal door, frame and hardware	7	EA		
31	DM002	D9.1 at DM001		Remove ceramic tile flooring down to slab	120	SF		
32	DM002	D9.3 at DM001		Remove ACT ceiling w/ suspension system	2785	SF		
33	DM002	D9.5,9.7 at DM001		Remove GWB soffit and framing	430	SF		
34	DM002	D9.6 at DM001		Remove carpet flooring and all related attachments	2425	SF		

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S#	DWG #	DETAIL #	CSI NO	DESCRIPTION	QTY.	UNIT	UNIT PRICE	TOTAL PRICE
36	DM002	D9.9 at DM001		Remove metal stud partition wall incl. - Single door and frame = 33 EA - Double door and frame = 9 EA	11725	SF		
38				Remove furring wall	3710	SF		
39	DM002	D9.10 at DM001		Remove wood flooring	795	SF		
40	DM002	D9.11 at DM001		Remove parquet flooring	420	SF		
41	DM002	D9.12 at DM001		Remove padded flooring Note: Mastic on Concrete under the Padded Floor is under ACM	2435	SF		
42	DM002	D10.1 at DM001		Remove toilet accessories	8	ROOM		
43	DM002	D11.1 at DM001		Remove appliances and all attachments in KVVU	1	ROOM		
44	DM002	D11.2 at DM001		Remove refrigerator	1	EA		
45	DM002	D11.3 at DM001		Remove projector screen and related attachments	1	EA		
46	DM002	D11.4 at DM001		Remove kitchen equipment in its entirety	1	ROOM		
47	DM002	D11.5 at DM001		Remove freezer and related attachments (1 EA)	1	LS		
48	DM002	D12.1 at DM001		Remove existing furnishing and related attachments in play/display room	1	LS		
50	DM002			Remove folding partition Note: Assumed height 10'	220	SF		
52	DM002			Remove wall padding Note: Quantity is approximate, V.I.F.	1285	SF		
53	DM002			Remove terracotta coping	48	LF		
54	S102			Remove steel beam	8	LF		
55	S102	1/S102		Remove exist. beam encasement and spray on fireproofing (4 EA)	32	LF		
56	A201			Demolish exist. louver and interior blank off panel (2 LOC) Note: Caulking is under ACM	45	SF		
57	A201			Create opening in (12"thk) masonry wall for new louvers (6 LOC)	35	SF		
				Subtotal				
			02081	ASBESTOS ABATEMENT				
58			ACM	Waterproofing LOC: 1st Floor, Janitor Closet	80	SF		
59			Assumed ACM	Concealed Louver Caulking Between frame and MO LOC: 2nd Floor Throughout	2	LF		
60			ACM	Mastic on Concrete under the Padded Floor LOC: 2nd Floor, Gymnasium	3000	SF		
61			Assumed ACM	Concealed Louver Caulking Between frame and MO LOC: 3rd Floor, Throughout	2	LF		
62								
63	H101-105	Spec sec 02081 pg 434-441	ACM	Floor Paint Coating LOC: 3rd Floor Storage Room Residual Mastic, Black LOC: 3rd Floor, Mech Unit 12x12 Floor Tile - Black - Mastic LOC: 3rd Floor Janitor Closet	220	SF		
64				Mastic on Concrete under the Padded Floor LOC: 3rd Floor Gym	3000	SF		
65								
66				Roofing Materials / Flashing / Tar LOC: 2nd Floor Roof Screed (Below Roofing Materials) LOC: 2nd Floor Roof	200	SF		
67			Assumed ACM	Parapet Brick Mortar LOC: 2nd Floor Roof	160	SF		
68				Coping Stone Mortar LOC: 2nd Floor Roof	100	SF		
69				Coping Stone Caulking LOC: 2nd Floor Roof	40	LF		

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S#	DWG #	DETAIL #	CSI NO	DESCRIPTION	QTY.	UNIT	UNIT PRICE	TOTAL PRICE
		ACM report pg 21		Note: See ACM report page 21 for price of asbestos containing material				
70	DM002	D9.2 at DM001		Remove sheet vinyl/Vct floor tile (ACM)	6070	SF		
			02082	PCB-CONTAINING CAULK REMOVAL WORK				
				Note: See ACM quantities for relevant PCB				
				(Please get price from Asbestos Contractor) Subtotal				
			02831	CHAIN LINK FENCES				
71	A101	3/A431		(10'H) Vinyl coated chain link fence - Parapet mounted - (3) Post	8	LF		
				Subtotal				
			03000	DIVISION 03 - CONCRETE				
72	S101			Excavation for wall footing @ 20% fluff factor	8	CY		
73	S101			Backfill @ 20% fluff factor	4	CY		
75	S101	8/S201		Excavate trench for new pipe @ 20% fluff factor Note: Item added as per addendum 01	14	CY		
77	S101	8/S201		Compacted gravel backfill under SOG @ 10% fluff factor Note: Item added as per addendum 01	13	CY		
			03300	CAST-IN-PLACE CONCRETE				
79	S102	1/S102		(5"thk) Concrete slab on deck w/ 44-44 epoxy mesh (201 SF) Note: Metal deck is taken separately	3.8	CY		
81	S102	D2/A420		(2'3"Hx8"thk) Concrete curb at skylight	1.3	CY		
82	S101	1,2/S201		Reinf. concrete wall footing	4	CY		
84	S101	1/S201, note 3		(5"thk) Reinf. concrete slab on grade (495 SF) - vapor barrier under slab on grade if damaged Note: (1) Removal & replacement is taken as per structure drawings (2) Description and quantity revised as per addendum 01	8	CY		
85	S101	Note 4		Dewatering during construction Note: Item added as per addendum 01	1	LS		
87	S101	7/S201		(6 1/4") Concrete slab on deck (295 SF) Note: Metal deck is taken separately	5.7	CY		
			03610	GROUTING				
88				Misc grouting	1	LS		
				Subtotal				
			04000	DIVISION 04 - MASONRY				
			04200	UNIT MASONRY				
90	A201,A501			2HR, Type 8A Reinf. CMU wall	1185	SF		
92				2HR, Type 8B Reinf. CMU wall	420	SF		
94				2HR, Type 8C Reinf. CMU wall	635	SF		
96	A201			Infill door opening as: (3 LOC) - 2HR, (8"thk) Type 8,8B,8C reinf. CMU wall & repaint to match existing	90	SF		
			04510	MASONRY CLEANING				
				RFI: Spec section is given. However, related work is not shown in drawings. Please clarify				
			04520	MASONRY RESTORATION				
98	DM002	D3/A420		Remove, salvage, clean and reinstall top 2 courses of brick parapet (48 LF)	33	CF		
				Subtotal				
			05000	DIVISION 05 - METALS				
			05120	STRUCTURAL STEEL				

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S#	DWG #	DETAIL #	CSI NO	DESCRIPTION	QTY.	UNIT	UNIT PRICE	TOTAL PRICE
100	S102	3/S102		PL 8x8x1/2 = 32 EA	1.4	TON		
				W12x22 = 28 LF				
				L8x6x1/2 = 55 LF				
		8/S102		L4x4x1/4 = 93 LF				
				Misc steel				
105		3/S102		(4"dia.) Steel pipe post = 24 LF	16	EA		
107	S102			HSS 4x4x1/4 = 16 LF, V.I.F	920	LBS		
	S101	7/S201		L4x4x3/8 = 45 LF				
	S101	3/S201		(2) L3 1/2x3 1/2x5/16 = 7 LF				
	A201	D3/A201		(2) L3 1/2x3 1/2x1/4 = 20 LF				
111	S101	8/S201		Weld support angle if top of exist. beam is higher than bottom of slab, V.I.F (2 EA, 16 LF)	1	LS		
112				Weld new tube if top of exist. beam is higher than bottom of slab, V.I.F (2 EA, 16 LF)	1	LS		
			05300	METAL DECK				
113	S102	1/S102		(2", 18 GA) Metal deck	201	SF		
114	S101	7/S201		(3", 20 GA) Form deck	280	SF		
			05500	METAL FABRICATIONS				
116	FF101-303	Furniture schedule		(48"x12"x12") Hat/ coat rack	1	EA		
118				(10'x2') Storage closet - shelving	2	EA		
120	A404	Schedule		(34"x8"x15-1/2") Mop and broom rack	3	EA		
122	A501	D7/A501		Beam covering - 1/8" SS plate - brushed silver - 2 1/2" metal stud @ 16" O.C.	110	SF		
			05710	STEEL STAIRS				
123	A501	1/A502		12"H Steel stringer	280	LF		
125				(7"Hx12"Wx3'9") Concrete filled metal pan step	55	EA		
127				Ribbon angle	260	LF		
129				Clip angle welded to stringer Note: Detail is not given	150	LF		
131		13/A502		2" Concrete filled metal pan landing	160	SF		
133		A502		3'6"H S.S. guard rail	75	LF		
135				Wall mounted metal handrail	165	LF		
137	A502	A504		Guard rail mounted Intermediate S.S. handrail	280	LF		
				Subtotal				
			06000	DIVISION 06 - WOOD AND PLASTIC				
			06100	ROUGH CARPENTRY				
138				Misc rough carpentry	1	LS		
			06200	FINISH CARPENTRY				
140	A101	D2,3/A420		(3/4"thk) Exterior grade plywood sheet at parapet and skylight	172	SF		
142	A101	D2/A420		5/8"thk exterior sheathing at skylight	50	SF		
			06410	CUSTOM CASEWORK				
144	FF101-303	Furniture schedule		(24"Wx72"Hx12"D) Cubby unit	16	EA		
146				(24"x12"x24") Wall hung shelves	14	EA		
148				(8'6"x24") Counter top/ sink	3	EA		
150				(36"x12"x28") Book shelf w/ lam. top	6	EA		
152				(36"x24"x72") Teacher wardrobe	3	EA		
154				(36"x24"x34") Base cabinet	1	EA		
156				(36"x24") Countertop	1	EA		
158				(36"x12"x30") Wall hung	1	EA		

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S#	DWG #	DETAIL #	CSI NO	DESCRIPTION	QTY.	UNIT	UNIT PRICE	TOTAL PRICE
160				(30"x12"x36") Wall hung cabinet w/ doors	3	EA		
162				(90"x24"x34") Cabinet sink unit or countertop	1	EA		
164				(2'6"x7") built-in countertop w/ laminate finish	1	EA		
166				(36"x12"x24") Wall hung shelves	1	EA		
168				(7"x24") Countertop/ sink	1	EA		
				Subtotal				
			07000	DIVISION 07 - THERMAL AND MOISTURE PROTECTION				
			07212	MISCELLANEOUS BUILDING INSULATION				
170	A101	D3/A420		(1"thk) Rigid insulation at inside face of parapet	136	SF		
172	A101	D2/A420		(3"thk) Rigid insulation w/ 3" Z furring	30	SF		
			07250	SPRAYED FIRE-RESISTIVE MATERIALS				
174	S101	D3/A420		2HR Spray fireproofing on deck and beams	620	SF		
175	S102	1/S102		2HR Spray fireproofing on existing beams Note: Description revised after addendum 01	32	LF		
			07270	FIRESTOPPING/SMOKE SEALS				
176				Misc firestopping and smoke seal	1	LS		
			07553	HYBRID BUILT-UP/SBS MODIFIED BITUMINOUS ROOFING				
177	A101	A420		Membrane roofing as: - Built up SBS roofing - 3/4" Fiber board - Multi layer insulation (MIN R= 35) - Vapor barrier - One ply vent base sheet	201	SF		
178	A101	D2/A420		(1'6"H) Base flashing	25	LF		
179	A101	D3/A420		(2'10"H) Base flashing	48	LF		
			07600	FLASHING AND SHEET METAL				
180	A101	D3/A420		24 GA SS snap lock coping w/ - (2"x12") Fire treated wood blocking (48 LF)	48	LF		
181	P102	D5/A420		Flashing at roof drain	2	EA		
			07900	JOINT SEALANTS				
182				Misc joint sealant	1	LS		
				Subtotal				
			08000	DIVISION 08 - OPENINGS				
			08110	STEEL METAL DOORS AND FRAMES				
184				90 Min, (4'x7'2") Type F HM door and type SF HM frame	1	EA		
186				90 Min, (3'4"x7'2") Type F HM door and type SF HM frame	8	EA		
188				(4'x7'2") Type F HM door and type SF HM frame	1	EA		
190				45 Min, (3'4"x7'2") Type FK HM door and type SF HM frame	1	EA		
192				45 Min, (3'4"x7'2") Type F GALV. HM door and type SF G.H.M frame	1	EA		
194	A910	Door schedule		(3'4"x7'2") Type FV1RK GALV. HM door and type SF G.H.M frame - (3-1/4"x2'6") lam. safety glass	1	EA		
196				45 Min, (3'4"x7'2") Type F HM door and type SF HM frame	9	EA		
198				45 Min, (3'4"x7'2") Type FV1R HM door and type SF HM frame - (3-1/4"x2'6") Wire glass vision panel	4	EA		
200				90 Min, (3'4"x7'2") Type FV1R HM door and type SF HM frame - (3-1/4"x2'6") Wire glass vision panel	5	EA		

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S#	DWG #	DETAIL #	CSI NO	DESCRIPTION	QTY.	UNIT	UNIT PRICE	TOTAL PRICE
			08210	WOOD DOORS				
202	A910	Door schedule		(5'x7'2") Type FV1K WD door and type SFSL HM frame - (1'x2'6") Wire glass vision panel - (1'5-1/2"x6'10") laminate glass sidelite	6	EA		
204				(3'4"x7'4") Type FV1k WD door and type SF HM frame - (3-1/4"x2'6") Lam. safety glass vision panel	2	EA		
206				(3'4"x7'4") Type FV1Rk WD door and type SF HM frame - (3-1/4"x2'6") Lam. safety glass vision panel	4	EA		
208				(3'4"x7'2") Type FK WD door and type SF HM frame	15	EA		
			08305	ACCESS DOORS				
209				Ceiling access doors as required - Coordinate w/ MEP	1	LS		
			08621	FIBERGLASS SANDWICH PANEL SKYLIGHTS				
210	A101	D2/A420		(6'x4') Aluminum framed translucent skylight	1	EA		
			08662	SECURITY SCREENS/BARRIERS				
211	FF203	1B/FF203		Interior window guard - Recessed in frame (4 EA)	40	SF		
			08710	FINISH HARDWARE				
213				HARDWARE SET #1 2 ADA Door Operator 1 ADA acutator	1	EA		
215				HARDWARE SET #4 2 ADA Door Operator 1 ADA acutator	1	EA		
217				HARDWARE SET #7 (1-1/2 Pair) Butts 1 Exit device 1 Surface mounted door closer 1 Overhead stop without holder Smoke seal Note: Quantity revised as per addendum 01	5	EA		
219				HARDWARE SET #13 (1-1/2 Pair) Butts 1 Lockset 1 Surface mounted door closer 1 Overhead stop without holder 3 Silencer 1 Kick plate	6	EA		
221				HARDWARE SET #15 (1-1/2 Pair) Butts 1 Lockset 1 Surface mounted door closer 1 Overhead stop with holder 3 Silencer 1 Kick plate	2	EA		
223				HARDWARE SET #16 (1-1/2 Pair) Butts 1 Lockset 1 Surface mounted door closer 1 Overhead stop without holder Smoke seal	2	EA		
225				HARDWARE SET #17A (1-1/2 Pair) Butts 1 Lockset 1 Surface mounted door closer 1 Overhead stop without holder 3 Silencer 1 Kick plate	4	EA		

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S#	DWG #	DETAIL #	CSI NO	DESCRIPTION	QTY.	UNIT	UNIT PRICE	TOTAL PRICE
227	A902	18,19/A911	08730	HARDWARE SET #22 (1-1/2 Pair) Butts 1 Lockset 1 Surface mounted door closer 1 Overhead stop without holder 3 Silencer 1 Kick plate	4	EA		
229				HARDWARE SET #23 (1 Pair) Butts 1 Rim latch 1 Surface mounted door closer 1 Overhead stop with holder 1 Pull 3 Silencer 1 Kick plate	3	EA		
231				HARDWARE SET #24 (1-1/2 Pair) Butts 1 Lockset 1 Surface mounted door closer 1 Overhead stop without holder 3 Silencer	4	EA		
233				HARDWARE SET #28 (1 Pair) Butts 1 Rim latch 1 Surface mounted door closer 1 Pull 1 Push plate Smoke seal	10	EA		
235				HARDWARE SET #33 (1-1/2 Pair) Butts 1 Exit device 1 Surface mounted door closer 1 Overhead stop without holder Smoke seal	8	EA		
237				HARDWARE SET #40 (1-1/2 Pair) Butts 1 Lockset 1 Surface mounted door closer 1 Overhead stop with holder 3 Silencer 2 Kick plate 2 Stretcher plate	1	EA		
239				HARDWARE SET #46 (1-1/2 Pair) Butts 1 Passage set 1 Surface mounted door closer 1 Overhead stop without holder 2 Kick plate 2 Silencer	7	EA		
241				HARDWARE SET #50 (1-1/2 Pair) Butts 1 Exit device 1 Surface mounted or concealed door closer 1 Overhead stop without holder Note: Item added as per addendum 01	2	EA		
			08730	THRESHOLDS, WEATHERSTRIPPING AND SEALS				
243	A902	18,19/A911		Bronze saddle (2 EA)	6	LF		
244				Marble saddle (1 EA)	3	LF		
			08800	MISCELLANEOUS GLAZING				
245	A201			1/4" single pane wire glazing and sealant above existing window after louver removal (2 LOC)	45	SF		
				Subtotal				

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			09000	DIVISION 09 - FINISHES				
247	A902	Finish sch. A901		Sealed concrete flooring	655	SF		
249	A902	Finish sch., A901		Rubber flooring at intermediate landing and steps	510	SF		
			09260	GYPSUM BOARD ASSEMBLIES				
251	A101	A701		GWB wall type '1' (225 LF) as: - (5/8", 1 Layer) Reinf. Abuse resistant GWB on each side - 3-5/8" (20GA) Metal Studs @ 16" O.C - Sealant	2415	SF		
253				GWB wall type '2' (110 LF) as: - (5/8", 1 Layer) Reinf. Abuse resistant GWB on each side - (5/8", 1 Layer) Nidek & moisture resistant GWB on each side - 3-1/2" Sound attenuation blanket - 3-5/8" (20GA) Metal Studs @ 16" O.C - Sealant	1185	SF		
255				1HR, GWB wall type '3' (351 LF) as: - (5/8", 1 Layer) Reinf. Abuse resistant GWB on each side - (5/8", 1 Layer) Moisture resistant GWB on each side - 3-1/2" Sound attenuation blanket - 3-5/8" (20GA) Metal Studs @ 16" O.C - Sealant	3765	SF		
257				1HR, GWB wall type '3A' (57 LF) as: - (5/8", 2 Layer) Mold & Moisture resistant GWB on each side - 3-1/2" Sound attenuation blanket - 3-5/8" (20GA) Metal Studs @ 16" O.C - Sealant	605	SF		
259				GWB wall type '4' (14 LF) as: - (5/8", 2 Layer) Mold & Moisture resistant GWB on each side - 3-1/2" Sound attenuation blanket - 3-5/8" (20GA) Metal Studs @ 16" O.C - Sealant	150	SF		
261				2HR, GWB wall type '5' (104 LF) as: - (5/8", 2 Layer) Mold & Moisture resistant GWB on each side - 3-1/2" Sound attenuation blanket - 3-5/8" (20GA) Metal Studs @ 16" O.C - Sealant	1115	SF		
263				2HR, GWB wall type '6' (29 LF) as: - (1"x24", 1 Layer) GWB shaft liner panels - (5/8", 1 Layer) Reinf. Abuse resistant GWB on one side - (5/8", 1 Layer) Mold & Moisture resistant GWB on one side - 1-1/2" Shaft wall studs - Sealant	310	SF		
265				2HR, GWB wall type '8' (4 LF) as: - (5/8", 1 Layer) Reinf. Abuse resistant GWB on one side - (5/8", 2 Layer) Mold & Moisture resistant GWB on one side - 3-1/2" Mineral wool blanket - 3-5/8" (20GA) Metal Studs @ 16" O.C - Sealant	45	SF		

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267				1HR, GWB wall type '9D' (11 LF) as: - (5/8", 1 Layer) Reinf. Abuse resistant GWB on each side - (5/8", 1 Layer) Mold & Moisture resistant GWB on each side - 8" (20GA) Metal Studs @ 16" O.C - Sealant	110	SF		
269				GWB furring wall type '10' (254 LF) as: - (5/8", 1 Layer) GWB on one side - 2 1/2" (20GA.) Metal stud @ 16" O.C - Sealant	2725	SF		
271				GWB furring wall type '11' (389 LF) as: - (5/8", 1 Layer) Reinf. Abuse resistant GWB on one side - 2 1/2" (20GA.) Metal stud @ 16" O.C - Sealant	4182	SF		
273				GWB furring wall type '13' (12 LF) as: - (5/8", 1 Layer) Reinf. Abuse resistant GWB on one side - 2 1/2" (20GA.) Metal stud @ 16" O.C - Sealant	128	SF		
275				GWB plumbing shaft wall type '15' (140 LF) as: - (5/8", 1 Layer) Reinf. Abuse resistant GWB on each side - (5/8", 1 Layer) Mold & Moisture resistant GWB on each side - (2) 3-1/2" Sound attenuation blanket - (2) 3-5/8" (20GA) Metal Studs @ 16" O.C - Sealant	1497	SF		
277				GWB furring wall type '16' (598 LF) as: - (5/8", 2 Layer) Mold & Moisture resistant GWB on one side - Vapor retarder @ face of stud - R-14 Mineral fiber sound attenuation fire blanket - R-8.4 Rigid mineral fiber insulation - 3-5/8" (20GA.) Metal stud @ 16" O.C - Sealant	6420	SF		
279	A501	13/A502		GWB ceiling at stair as: - 5/8" Thk. impact resistant GWB soffit w/ - 2-1/2 Metal framing secured to stairs	300	SF		
281	A801	Finish sch., A901		2HR, GWB Ceiling including suspension system	11	SF		
283	A801	Finish sch., A901		GWB Ceiling, soffit and fascia including suspension system	1880	SF		
285	A101	D2/A420		GWB furring at skylight as: - (5/8"thk) Gypsum board - 2 1/2" CFMF framing @ 16" O.C.	105	SF		
			09310	CERAMIC TILE				
287	A902	Finish sch. A901		Ceramic tile flooring (CT)	827	SF		
289				Quarry tile flooring (QT)	305	SF		
291				Ceramic wall tile - Pattern to be followed	4080	SF		
293				Quarry tile wall base	100	LF		
295				Ceramic tile wall base	435	LF		
			09510	ACOUSTICAL CEILINGS				
297	A801	Finish sch		2'x4' Acoustical ceiling incl suspension system	3275	SF		
299				2'x2' Acoustical ceiling incl suspension system	1055	SF		
301				2'x2' Metal pan ceiling incl suspension system	300	SF		
303		See specs		Extra material: Furnish 500 square feet of full size unit	1	LS		
305				Furnish 500 square feet of full size units	1	LS		
			09650	RESILIENT FLOORING				

MTE ID-2254

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PROJECT: 3K-M512 UPPER EAST SIDE

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Addendum update: See line item 13,14,16,71,,75,77,84,85,175,217,241

S#	DWG #	DETAIL #	CSI NO	DESCRIPTION	QTY.	UNIT	UNIT PRICE	TOTAL PRICE
307	A902	Finish sch		Vinyl composite tile flooring incl - Levelling compound	9012	SF		
309	A902	Finish sch		Rubber base	2553	LF		
311		See specs		Furnish materials at the rate of one (1) carton for each 1000-1500 sq. ft of material installed.	8	Carton		
			09670	VINYL SHEET ATHLETIC FLOORING				
313	A902	Finish sch		Vinyl sheet athletic flooring	1040	SF		
315		See specs		Extra material: Furnish materials at the rate of two per cent (2%) of material installed in the project	21	SF		
			09900	PAINTING				
317	A801	Finish sch		Prime and paint GWB Ceiling/soffit/fascia	1891	SF		
319	A902	Finish sch		Prime and paint walls	30000	SF		
321	A801	See legend		Prime and paint exposed deck and beams	8100	SF		
323				Prime and paint exposed mechanical system and ducts	4400	SF		
				Subtotal				
			10000	DIVISION 10- SPECIALTIES				
324	FF101-303	Furniture schedule		Install (71"x43"x75") interactive monitor Note: provide by owner	3	EA		
325				(17"x26"x4") Recessed medicine cabinet	1	EA		
326	A404	Schedule		(12"x12"x87") Metal shelving type A	15	EA		
327	A201	D3/A201		Aluminum louver w/ bird screen at façade (6 EA)	35	SF		
			10100	VISUAL DISPLAY BOARDS				
328	FF101-303	Furniture schedule		(4'x4') Dry marker board	2	EA		
329				(10'x4') Tackboard	1	EA		
330				(8'x4') Dry marker board	1	EA		
331				(4'x2') Tack board	2	EA		
332				(5'x4') Markerboard	9	EA		
333				(5'x11") Tack board	9	EA		
			10400	IDENTIFYING DEVICES				
334	A930-931	Signage schedule		(4-3/8"x4-3/8") Type B1 Etched zinc sign	6	EA		
335				(7-7/8x4-3/8") Type C1 Etched zinc sign	7	EA		
336				(8-1/2"x8-1/2") Type D2 Etched zinc sign	29	EA		
337				(8-1/2"x8-1/2") Type E1 Etched zinc sign	4	EA		
338				(7-7/8x9") Type F8 Etched zinc sign	7	EA		
339				(7-7/8x9") Type F9 Etched zinc sign	4	EA		
340				(1'x4") Type H2 Etched zinc sign	5	EA		
341				(10x7") Type L3 Etched zinc sign	1	EA		
342				(5-5/8x5-5/8") Type M3 Etched zinc sign	7	EA		
343				(1'6"x1'6") Type M4 Etched zinc sign	14	EA		
344				(8"x4-1/2") Type M5 Etched zinc sign	12	EA		
345				(3-5/8x3-5/8") Type N1 Etched zinc sign	4	EA		
346				(5-5/8"x5-5/8") Type N2 Etched zinc sign	4	EA		
347				(1'x1'6") Type N3 Etched zinc sign	4	EA		
348				(4x4") Type N4 Etched zinc sign	4	EA		
349				(1'9"x2'6") Type R3 Alum. framed signage w/ 1/8" Thk. Acrylic plastic cover	1	EA		
350				(1'2"x10") Type S1 Etched zinc sign	2	EA		
351				(1'9-7/8"x1'2-1/2") Exterior 3k signage	1	EA		
352				(8-1/2"Dia.) New York city seal	1	EA		
			10415	BULLETIN BOARDS, GLAZED DISPLAY BOARDS, DISPLAY CABINETS AND CASES				

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S#	DWG #	DETAIL #	CSI NO	DESCRIPTION	QTY.	UNIT	UNIT PRICE	TOTAL PRICE
353	FF101-303	Furniture schedule		(8'x4') Display board	2	EA		
354				(6'x4') Display board	3	EA		
355				(4'x4') Display board	2	EA		
			10505	METAL LOCKERS				
356	A404	Schedule		(18"x21"x72") Locker furn/ locker w mirror	1	EA		
357				(21"x21"x72") Metal locker (one tier)	1	EA		
358				(48"x20"x17") Locker furn bench	1	EA		
			10522	FIRE EXTINGUISHERS AND CABINETS				
359	FF101-303, A020	Furniture schedule		Fire extinguisher/ 10# ABC	11	EA		
360				(10"x15"x5") Fire blanket cabinet	1	EA		
361	A021	See legend		Fire extinguisher cabinet	6	EA		
			10810	TOILET ACCESSORIES				
362	FF101-303	Furniture sch.		(7'x9'H) Cubicle curtain & track	1	EA		
363	FF101-303	Furniture sch.		(11"x7"x4"D) Paper towel dispenser	6	EA		
364				Liquid soap dispenser	6	EA		
365				Paper towel dispenser	1	EA		
366	A601	Accessories sch.		Lavatory mounted soap dispenser	11	EA		
367				(18"x36") Mirror	11	EA		
368				Toilet paper dispenser - ADA	11	EA		
369				(14"x28"x4D) Paper towel dispenser	11	EA		
370				(1'x2'10") Recessed changing table	1	EA		
371				(11"x13"x4"D) Napkin disposal - Recessed	4	EA		
							10840	GRAB BARS
372	A601	Accessory schedule		18" Grab bar	11	EA		
373				36" Grab bar	11	EA		
374				42" Grab bar	11	EA		
				Subtotal				
			11000	DIVISION 11 - EQUIPMENT				
			11172	WASTE HANDLING EQUIPMENT				
375	A404	Schedule		Mop sink basin	1	EA		
376				Vertical trash compactor	1	EA		
377				Recycle can	1	EA		
378				Garbage Can	1	EA		
379				(45"Lx20-1/4"Wx8"H) Trash Can dolly	1	EA		
			11401	FOOD SERVICE EQUIPMENT FOR WARMING KITCHEN/PANTRY				
380	A940	Food services equipment schedule		Liquid soap dispenser	1	EA		
381				Paper towel dispenser	1	EA		
382				Mobile pan rack	1	EA		
383				Two compartment pot wash sink	1	EA		
384				Slotted wall shelf	1	EA		
385				Mobile heated holding cabinet	2	EA		
386				Milk cooler	2	EA		
387				Mobile work table	1	EA		
388				Mobile utility cart	2	EA		
389				Mobile shelving units	2	EA		
390				Dunnage racks	3	EA		
				11450	DOMESTIC TYPE EQUIPMENT			
391	FF101-303	Furniture		(16-3/4"x22"x12-1/2") Microwave	1	EA		

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S#	DWG #	DETAIL #	CSI NO	DESCRIPTION	QTY.	UNIT	UNIT PRICE	TOTAL PRICE
392	FF101-303	schedule		(24"x32"H) Refrigerator - marvel ML24RAS1LS	1	EA		
			11481	EXERCISE ROOM PADDING				
393	FF101-303	Furniture schedule		(2'x6'10"x2") Wall protection mats	55	EA		
				Subtotal				
			12000	DIVISION 12- FURNISHINGS				
			12485	ENTRANCE FLOORS MAT				
394	A902	Finish sch. A901		Entrance mat	60	SF		
			12501	CHAIN AND CLUTCH OPERATED WINDOW SHADES				
395	A901	Note 17 @ A901		Chain and clutch operated shades at door sidelite (6 EA)	66	SF		
396				Door mounted sliding shades on door vision panel (21 EA)	51	SF		
397	FF202-203			Chain and clutch operated window shades (10 EA)	450	SF		
				Subtotal				
			15000	DIVISION 15 - MECHANICAL				
				(Please get price from Mechanical Contractor) Subtotal				
			16000	DIVISION 16 - ELECTRICAL				
				(Please get price from Electrical Contractor) Subtotal				
				Subtotal				
				TOTAL				