

# ANNEX E- BOM



**DISASTER PREPAREDNESS FOR EFFECTIVE RESPONSE (PREPARE) PROGRAM**  
**TYPHOON MAYSACK RECONSTRUCTION PROJECT (TMRP)**  
**Repair/Reconstruction of Public Infrastructure and Utilities Project (RPIUP)**



Region: Northern Namoneas

Date: Feb. 3, 2017

Location: Fono;Weno

Project Nesonumi Community Center; Nerikinong Community Center;

Name: Weno Public Market

ITEM	DESCRIPTION	QTY	UNIT
1	Bar, Angle, 1/4"x 1 1/2" x 1 1/2" x 20ft, HDG with pre punch hole	34	ea
2	Cement, 40kg	76	bag
3	Concrete Neutralizer	8	gals
4	Corrugated Galvalume Roofing Sheet, 32"x 10ft L, ga. 26	173	ea
5	Faucet, Brass 3/4"	3	ea
6	Flat bar, Pre-fabricated Metal Bracket Connector, 1/4" x 1" x 1' - 4 1/2"	262	each
7	Flat bar, Pre-fabricated, 2" x 16" x 1/4" thk	117	each
8	GI ridge cap, prefabricated, 24" x 8' ga 26	101	ea
9	GI ridge gutter, pre fabricated (see plan), ga. 26	77	ea
10	J-Bolt, 1/4" x 6" x 2" x 2" with lock nut/washer, SS	1122	ea
11	Lumber, treated, 1" x 2" x 16ft	45	ea
12	Lumber, treated, 1" x 6" x 16ft	18	ea
13	Lumber, treated, 2" x 2" x 16ft	328	ea
14	Lumber, treated, 2" x 4" x 16ft	1025	ea
15	Lumber, treated, 2" x 6" x 16ft	414	ea
16	Machine Bolt, 1/2" x 6-1/2", HDG	116	ea
17	Nails, Common, 1 1/2" (8D), HDG	118	lbs
18	Nails, Common, 1" (2D), HDG	152	lbs
19	Nails, Common, 2" (6D), HDG	75	lbs
20	Nails, Common, 3" (10D), HDG	1171	lbs
21	Nails, Stainless Steel, 1 1/2" (8D)	195	lbs
22	Nails, umbrella with shank, 2 1/2", G.I. with rubber washer	168	lbs
23	Nuts, Machine Bolt, 1/2", HDG	232	ea
24	Paint Brush, 2"	18	ea
25	Paint Brush, 4"	15	ea
26	Paint, Flatwall Enamel	26	gals
27	Paint, Roller tray, 7"	11	ea
28	Paint, Semi-gloss, concrete	20	gals
29	Paint, Thinner	10	gals
30	Plywood, Phenolic, 1/2" thick	192	ea
31	Plywood, Reg Grade, 1/4" thick ACX	152	ea
32	Plywood, Reg Grade, 1/2" thick ACX	63	ea
33	PVC 90 deg Bend 3/4" S-40	7	ea
34	PVC Ball Valve 3/4"	3	ea
35	PVC Female adapter	6	ea
36	PVC Male adapter	6	ea
37	PVC Pipe 3/4" x20' S-40	3	ea
38	PVC Pipe, 3"Ø x 10ft, Sched 40	6	ea
39	PVC Primer, Oatey 8 oz.	3	ea
40	PVC Tee, 3" dia	6	ea
41	PVC Union 3/4" S-40	3	ea

42	PVC, Coupling, 3"Ø ,Sch.40	6	ea
43	PVC, Elbow 90°, 3"Ø ,Sch.40	9	ea
44	Quikrete Concrete Mix Product No. 1101, 80lbs/bag	4432	bag
45	Rebar#3, 3/8"GRD60 L20' (10mm)	1023	ea
46	Rebar#4, 1/2"GRD60 L20' (12mm)	558	ea
47	Rebar#5, 5/8"GRD60 L20'	862	ea
48	Rivets, blind, 3/16"Ø x 1/8" grip; SS	35	box
49	Roof Gutter Strainer or Drain round wire or dome type	6	ea
50	Sand Paper, #80	100	ea
51	Screen wire, .007" opening , aluminum	24	ft
52	Sealant, Silicone	14	tube
53	Simpson strong tie, H5SS	972	ea
54	Tape, masking, 1 "	25	ea
55	Tie wire, G.I, Ga. 16	172	lbs
56	Water tank, 1000gals with 3/4" adapter	3	set
57	Wood Preservative, Copper Green	3	gal



**DISASTER PREPAREDNESS FOR EFFECTIVE RESPONSE (PREPARE) PROGRAM  
TYPHOON MAYSAK RECONSTRUCTION PROJECT (TMRP)**



**Repair/Reconstruction of Public Infrastructure and Utilities Project (RPIUP)**

Region: Southern Namoneas  
 Location: Fefen; Tonoas  
 Project Name: Saponong Meeting Hall; Sapota Municipal Office Building

Date: Feb. 3, 2017

ITEM	DESCRIPTION	QTY	UNIT
1	4" Stainless Steel Hinge Loose Pin	18	ea
2	5/8" thk. x 4' x 8' PT T-1-11 Plywood Siding Panel (4" groove spacing )	51	ea
3	Adaptor, Female 3/4" Sch 40	4	ea
4	Bar, Angle, 1/4"x 1 1/2" x 1 1/2" x 20ft, HDG with pre punch hole	27	ea
5	Cement, 40kg	20	bag
6	Corrugated Galvalume Roofing Sheet, 32" x 10 ft L, ga. 26, pre-painted	411	ea
7	Door, Hollow Core, 36"x80" with jamb	4	set
8	Door, Lockset	8	ea
9	Door, Double Swing, Hollow Core, 75"x80" with jamb	2	set
10	Faucet, Brass 3/4"	2	ea
11	Flat bar, Pre-fabricated Metal Bracket Connector, 1/4" x 1" x 1' - 4 1/2", HDG	221	ea
12	Flat bar, Pre-fabricated, 2" x 16" x 1/4" thk, HDG	156	ea
13	GI gutter, prefabricated ( see plan ), ga. 26, pre -painted	64	ea
14	GI ridge cap, prefabricated, ( see plan ), ga. 26 , pre-painted	48	ea
15	J-Bolt, 1/4" x 6" x 2" x 2" x 2" with lock not/washer, SS	891	ea
16	Lumber, treated, 1" x 2" x 16ft	78	ea
17	Lumber, treated, 1" x 6" x 16ft	29	ea
18	Lumber, treated, 2" x 2" x 16ft	946	ea
19	Lumber, treated, 2" x 4" x 16ft	320	ea
20	Lumber, treated, 2" x 6" x 16ft	561	ea
21	Machine Bolt, 1/2" x 6-1/2", HDG	156	ea
22	Nails, Common, 1 1/2" (8D), HDG	171	lbs
23	Nails, Common, 1" (2D), HDG	96	lbs
24	Nails, Common, 2" (6D), HDG	85	lbs
25	Nails, Common, 3" (10D), HDG	1144	lbs
26	Nails, SSN8, 1 1/2"	100	lbs
27	Nails, umbrella with shank, 2 1/2", G.I. with rubber washer	397	lbs
28	Nuts, Machine Bolt, 1/2", HDG	312	ea
29	Oatey PVC Cement	2	ea
30	Paint Brush, 2"	8	ea
31	Paint Roller Complete with pan, 6"	3	ea
32	Paint, Enamel	50	gal
33	Paint, Latex Semi-gloss	48	gal
34	Plywood, Phenolic, 1/2"	134	ea
35	Plywood, Reg Grade, 1/4" thick ACX	172	ea
36	Plywood, Reg Grade, 1/2" thick ACX	122	ea
37	PVC 90 deg Bend 3/4" S-40	4	ea
38	PVC Ball Valve 3/4"	2	ea

39	PVC Bend, 3" dia. x 90 deg. S40	19	ea
40	PVC Pipe 3/4" x20' S-40	2	ea
41	PVC Pipe, 3" dia. x 20 ft., Sched. 40	18	ea
42	PVC Tee 3" dia. S40	18	ea
43	PVC Union 3/4" S-40	2	ea
44	Quikrete Concrete Mix Product No. 1101, 80lbs/bag	2903	bag
45	Rebar#3, 3/8"GRD60 L20' (10mm), Epoxy coated	638	ea
46	Rebar#4, 1/2"GRD60 L20' (12mm), Epoxy coated	180	ea
47	Rebar#5, 5/8"GRD60 L20' (16mm), Epoxy coated	1550	ea
48	Rivets, blind, 3/16"Ø x 1/8" grip; SS	29	box
49	Roof Gutter Strainer or Drain round wire or dome type	8	ea
50	Screen wire, .007" opening , aluminum	16	ft
51	Sealant, Silicone	4	tube
52	Simpson strong tie, H5SS	896	ea
53	Tie wire, G.I, Ga. 16	57	lbs
54	Water Tank 1,000 gal.	2	ea
55	Welded wire mesh 1" x 1" 6mm diameter	142	ft
56	Wood Preservative, Copper Green	3	gal



**DISASTER PREPAREDNESS FOR EFFECTIVE RESPONSE (PREPARE) PROGRAM**  
**TYPHOON MAYSACK RECONSTRUCTION PROJECT (TMRP)**  
**Repair/Reconstruction of Public Infrastructure and Utilities Project (RPIUP)**



Region: Faichuk  
 Location: Paata; Polle  
 Project: Sapota Village School; Sapou Municipal Office; Nukaf Dispensary; Monowe  
 Name: Community Center; Sapota Community Center

ITEM	DESCRIPTION	QTY	UNIT
1	Adapter, Female , 3/4", Sch 40	10.00	ea
2	Bar, Angle, 1/4"x 1 1/2" x 1 1/2 " x 20ft, HDG with pre punch hole	47.00	ea
3	Cement, 40kg	49.00	bag
4	Corrugated Galvalume Roofing Sheet, 32"x 10ft L, ga. 26, pre-painted	436.00	ea
5	Corrugated Galvalume Roofing Sheet, 32"x 12ft L, ga. 26, pre-painted	272.00	ea
6	Corrugated Galvalume Roofing Sheet, 32"x 8ft L, ga. 26, pre-painted	124.00	ea
7	Door, Hinges, Loose Pin, Stainless Steel , 4"	18.00	ea
8	Door, Hollow Core, 36"x80" with jamb	6.00	set
9	Door, lockset	6.00	ea
10	Faucet, Brass 3/4"	5.00	ea
11	Flat bar, Prefabricated Metal Bracket Connector, 1/4"x 1" x 16 1/2"	440.00	each
12	Flat bar, Pre-fabricated, 2" x 16" x 1/4" thk, HDG	296.00	each
13	GI gutter, pre fabricated (see plan), ga. 26, pre-painted	119.00	ea
14	GI ridge cap, prefabricated, (see plan), ga. 26, pre-painted	85.00	ea
15	J-Bolt, 1/4" x 6" x 2" x 2" x 2" with lock not/washer, SS	1410.00	ea
16	Lumber, treated, 1" x 2" x 16ft	149.00	ea
17	Lumber, treated, 1" x 6" x 16ft	65.00	ea
18	Lumber, treated, 2" x 2" x 16ft	899.00	ea
19	Lumber, treated, 2" x 3" x 16ft	594.00	ea
20	Lumber, treated, 2" x 4" x 16ft	907.00	ea
21	Lumber, treated, 2" x 6" x 16ft	814.00	ea
22	Machine Bolt, 1/2" x 6", HDG	296.00	ea
23	Nails, Common, 1" (2D), HDG	190.00	lbs
24	Nails, Common, 2 1/2" (8D), HDG	230.00	lbs
25	Nails, Common, 2" (6D), HDG	321.00	lbs
26	Nails, Common, 3" (10D), HDG	98.00	lbs
27	Nails, Common, 4" (20D), HDG	652.00	lbs
28	Nails, Concrete, 4"	105.00	lbs
29	Nails, umbrella with shank, 2 1/2", G.I. with rubber washer	223.00	lbs
30	Nuts, 1/2", HDG	296.00	ea
31	Oatey PVC Cement, 8 oz.	5.00	ea
32	Paint Brush, 2"	30.00	ea
33	Paint Roller complete with pan, 6"	10.00	set

34	Paint, Enamel	139.00	gal
35	Paint, Latex, Semi-gloss	76.00	gal
36	Plywood Siding Panel (4" Groove spacing), 5/8" thk. x 4' x 8' PT T-1-11	106.00	ea
37	Plywood, Ordinary, 1/4" thick	45.00	ea
38	Plywood, Phenolic, 1/2"	162.00	ea
39	Plywood, Reg Grade, 1/4" ACX	342.00	ea
40	Plywood, Reg Grade, 1/2" ACX	92.00	ea
41	Polyethelene Sheets, 6mils (20' x 100')	1.00	roll
42	PVC Ball Valve 3/4"	5.00	ea
43	PVC Bend, 3/4" dia. x 90 deg. S40	10.00	ea
44	PVC Bend, 3" dia. x 90 deg. S40	46.00	ea
45	PVC Pipe 3/4" x20' S-40	5.00	ea
46	PVC Pipe, 3" dia. x 20 ft., Sched. 40	37.00	ea
47	PVC Tee 3" dia. S40	37.00	ea
48	PVC Union 3/4" S-40	5.00	ea
49	Quikcrete Concrete Mix Product No. 1101, 80lbs/bag	2250.00	bags
50	Rebar#3, 3/8"GRD60 L20' (10mm), epoxy coated	627.00	ea
51	Rebar#4, 1/2"GRD60 L20' (12mm), epoxy coated	209.00	ea
52	Rebar#5, 5/8"GRD60 L20' (16mm), epoxy coated	966.00	ea
53	Rivets, blind, 3/16"Ø x 1/8" grip; SS	9.00	box
54	Roof Gutter Strainer or drain round wire or dome type	36.00	ea
55	Screen wire, .007 opening, aluminum	40.00	ft
56	Sealant, Silicone	10.00	tube
57	SEC Wire Mesh CTD BLK 1/2" x 1/2" x 4' (height)	234.00	ft
58	Simpson strong tie, H5SS; ( purlin-truss hurricane clip)	2576.00	ea
59	Tie wire, G.I, Ga. 16	354.00	lbs
60	Washer, 1/2", HDG	592.00	ea
61	Water Sealant	2.00	gal
62	Water Tank 1,000 gal.	5.00	ea
63	Wire Mesh ( 6"x6"x7'x100' )	1.00	roll
64	Wood Preservative, Copper Green	15.00	gal



**DISASTER PREPAREDNESS FOR EFFECTIVE RESPONSE (PREPARE) PROGRAM  
TYPHOON MAYSACK RECONSTRUCTION PROJECT (TMRP)**



**Repair/Reconstruction of Public Infrastructure and Utilities Project (RPIUP)**

Region: Northwest Islands  
Location: Onary; Piherarh  
Project Name: Onary Community Hall; Piherarh Elementary School

Date: Feb. 3, 2017

ITEM	DESCRIPTION	QTY	UNIT
1	4" Stainless Steel Hinge Loose Pin	12	ea
2	5/8" thk. x 4' x 8' PT T-1-11 Plywood Siding Panel (4" groove spacing )	43	ea
3	Adaptor, Female 3/4" Sch 40	4	ea
4	Bar, Angle, 1/4"x 1 1/2" x 1 1/2" x 20ft, HDG with pre punch hole	21	ea
5	Cement, 40kg	22	bag
6	Corrugated Galvalume Roofing Sheet, 32" x 10 ft L, ga. 26, pre-painted	310	ea
7	Door, Hollow Core, 32"x80" with jamb	4	set
8	Door, Lockset	4	ea
9	Faucet, Brass 3/4"	2	ea
10	Flat bar, Pre-fabricated Metal Bracket Connector, 1/4" x 1" x 1' - 4 1/2", HDG	172	ea
11	Flat bar, Pre-fabricated, 2" x 16" x 1/4" thk, HDG	110	ea
12	GI gutter, prefabricated ( see plan ), ga. 26, pre -painted	50	ea
13	GI ridge cap, prefabricated, ( see plan ), ga. 26 , pre-painted	39	ea
14	J-Bolt, 1/4" x 6" x 2" x 2" x 2" with lock not/washer, SS	693	ea
15	Lumber, treated, 1" x 2" x 16ft	61	ea
16	Lumber, treated, 1" x 6" x 16ft	28	ea
17	Lumber, treated, 2" x 2" x 16ft	677	ea
18	Lumber, treated, 2" x 4" x 16ft	249	ea
19	Lumber, treated, 2" x 6" x 16ft	102	ea
20	Lumber, treated, 2" x 8" x 16ft	217	ea
21	Machine Bolt, 1/2" x 6-1/2", HDG	110	ea
22	Nails, Common, 1 1/2" (8D), HDG	136	lbs
23	Nails, Common, 1" (2D), HDG	70	lbs
24	Nails, Common, 2" (6D), HDG	82	lbs
25	Nails, Common, 3" (10D), HDG	810	lbs
26	Nails, SSN8, 1 1/2"	36	lbs
27	Nails, Stainless Steel, 1 1/2" (8D)	80	lbs
28	Nails, umbrella with shank, 2 1/2", G.I. with rubber washer	301	lbs
29	Nuts, Machine Bolt, 1/2", HDG	220	ea
30	Oatey PVC Cement	2	ea
31	Paint Brush, 2"	10	ea
32	Paint Roller Complete with pan, 6"	4	ea
33	Paint, Enamel	52	gal
34	Paint, Latex Semi-gloss	34	gal
35	Plywood, Phenolic, 1/2"	104	ea
36	Plywood, Reg Grade, 1/4" thick ACX	234	ea
37	PVC 90 deg Bend 3/4" S-40	4	ea
38	PVC Ball Valve 3/4"	2	ea
39	PVC Bend, 3" dia. x 90 deg. S40	6	ea

40	PVC Pipe 3/4" x20' S-40	2	ea
41	PVC Pipe, 3" dia. x 20 ft., Sched. 40	6	ea
42	PVC Tee 3" dia. S40	6	ea
43	PVC Union 3/4" S-40	2	ea
44	Quikrete Concrete Mix Product No. 1101, 80lbs/bag	3001	bag
45	Rebar#3, 3/8"GRD60 L20' (10mm), Epoxy coated	480	ea
46	Rebar#4, 1/2"GRD60 L20' (12mm), Epoxy coated	250	ea
47	Rebar#5, 5/8"GRD60 L20' (16mm), Epoxy coated	836	ea
48	Rivets, blind, 3/16"Ø x 1/8" grip; SS	16	box
49	Roof Gutter Strainer or Drain round wire or dome type	16	ea
50	Screen wire, .007" opening , aluminum	16	ft
51	Sealant, Silicone	4	tube
52	Simpson strong tie, H5SS	1044	ea
53	Tie wire, G.I, Ga. 16	48	lbs
54	Water Tank 1,000 gal.	2	ea
55	Welded wire mesh 1" x 1" 6mm diameter	96	ft
56	Wood Preservative, Copper Green	2	gal





**DISASTER PREPAREDNESS FOR EFFECTIVE RESPONSE (PREPARE) PROGRAM  
TYPHOON MAYSACK RECONSTRUCTION PROJECT (TMRP)**



**Repair/Reconstruction of Public Infrastructure and Utilities Project (RPIUP)**

Region: Mortlocks  
 Location: Nama  
 Project Name: Nama Council Office; Nama Fiise School Office; Lukan Junior High School-  
 Agriculture Room; Lukan Junior High School-Cafeteria

Date: Feb. 3, 2017

ITEM	DESCRIPTION	QTY	UNIT
1	4" Stainless Steel Hinge Loose Pin	42	ea
2	5/8" thk. x 4' x 8' PT T-1-11 Plywood Siding Panel (4" groove spacing )	94	ea
3	Adaptor, Female 3/4" Sch 40	8	ea
4	Bar, Angle, 1/4"x 1 1/2" x 1 1/2" x 20ft, HDG with pre punch hole	30	ea
5	Cement, 40kg	33	bag
6	Corrugated Galvalume Roofing Sheet, 32" x 10 ft L, ga. 26, pre-painted	334	ea
7	Door, Hollow Core, 32"x80" with jamb	14	set
8	Door, Lockset	14	ea
9	Expansion Bolt, 1/2" x 4" long	48	ea
10	Faucet, Brass 3/4"	4	ea
11	Flat bar, Pre-fabricated Metal Bracket Connector, 1/4" x 1" x 1' - 4 1/2", HDG	247	ea
12	Flat bar, Pre-fabricated, 2" x 16" x 1/4" thk, HDG	200	ea
13	GI gutter, prefabricated ( see plan ), ga. 26, pre -painted	73	ea
14	GI ridge cap, prefabricated, ( see plan ), ga. 26 , pre-painted	56	ea
15	J-Bolt, 1/4" x 6" x 2" x 2" x 2" with lock not/washer, SS	990	ea
16	Lumber, treated, 1" x 2" x 16ft	106	ea
17	Lumber, treated, 1" x 6" x 16ft	45	ea
18	Lumber, treated, 2" x 2" x 16ft	715	ea
19	Lumber, treated, 2" x 4" x 16ft	481	ea
20	Lumber, treated, 2" x 6" x 16ft	399	ea
21	Lumber, treated, 5" x 5" x 16ft	7	ea
22	Machine Bolt, 1/2" x 6-1/2", HDG	212	ea
23	Machine Bolt, 1/2" x 7", HDG	16	ea
24	Machine Bolt, 1/2" x 8", HDG	192	ea
25	Nails, Common, 1 1/2" (8D), HDG	217	lbs
26	Nails, Common, 1" (2D), HDG	66	lbs
27	Nails, Common, 2" (6D), HDG	111	lbs
28	Nails, Common, 3" (10D), HDG	1055	lbs
29	Nails, Common, 4", HDG	28	lbs
30	Nails, SSN8, 1 1/2"	166	lbs
31	Nails, umbrella with shank, 2 1/2", G.I. with rubber washer	330	lbs
32	Nuts, Machine Bolt, 1/2", HDG	400	ea
33	Oatey PVC Cement	4	ea
34	Paint Brush, 2"	18	ea
35	Paint Roller Complete with pan, 6"	7	ea
36	Paint, Enamel	56	gal
37	Paint, Latex Semi-gloss	27	gal
38	Plywood, Phenolic, 1/2"	90	ea
39	Plywood, Reg Grade, 3/4" thick ACX	118	ea
40	Plywood, Reg Grade, 1/2" thick ACX	154	ea

41	Polyethelene Sheets, 6mils (20' x 100')	1	roll
42	Pre-fabricated column strap, refer to plan for details	24	ea
43	Pre-fabricated strap with 45 deg bend, refer to plan for details	8	ea
44	Pre-fabricated strap with 90 deg bend, refer to plan for details	64	ea
45	PVC 90 deg Bend 3/4" S-40	8	ea
46	PVC Ball Valve 3/4"	4	ea
47	PVC Bend, 3" dia. x 90 deg. S40	28	ea
48	PVC Pipe 3/4" x20' S-40	4	ea
49	PVC Pipe, 3" dia. x 20 ft., Sched. 40	22	ea
50	PVC Tee 3" dia. S40	24	ea
51	PVC Union 3/4" S-40	4	ea
52	Quikrete Concrete Mix Product No. 1101, 80lbs/bag	2326	bag
53	Rebar#3, 3/8"GRD60 L20' (10mm), Epoxy coated	455	ea
54	Rebar#4, 1/2"GRD60 L20' (12mm), Epoxy coated	185	ea
55	Rebar#5, 5/8"GRD60 L20' (16mm), Epoxy coated	702	ea
56	Rivets, blind, 3/16"Ø x 1/8" grip; SS	21	box
57	Roof Gutter Strainer or Drain round wire or dome type	20	ea
58	Screen wire, .007" opening , aluminum	32	ft
59	Sealant, Silicone	8	tube
60	Simpson strong tie, H5SS	1480	ea
61	Tie wire, G.I, Ga. 16	48	lbs
62	Washer, Nuts, Machine Bolt, 1/4", HDG	144	ea
63	Water Sealant	3	gal
64	Water Tank 1,000 gal.	4	ea
65	Welded wire mesh 1" x 1" 6mm diameter	156	ft
66	Wire Mesh ( 6"x6"x7'x100' )	1	roll
67	Wood Preservative, Copper Green	8	gal