NOTES:
1. ALL MESH SHALL BE WR-WR-6x6 W.W.F PER ASTM A185/A497/A1064, GRADE 65 U.N.O.
2. USE IN ALL 24-86 UNITS.

BENT WEB MESH - PLAN VIEW

203mm
1905mm
6'3"
11/3"
90° HOOK AT BENDS

BENT WEB MESH (2 REQUIRED)

203mm
203mm
7'1"
7'6"
7'6"
2285mm
2285mm
3'
3'
2'
3'
100mm
2'
100mm
100mm

HOOK DIRECTION AT FRONT FACE
(REAR SHELL OPPOSITE)

WEB REINFORCEMENT
CENTERED IN WEB

FRONT FACE MESH

24-86 UNIT (24-86) - MESH OPTION

NOT TO SCALE

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PROJECT
REINFORCING DETAILS

DATE: 6/29/18
FILE: 01_24-86 Mesh
NOTES:
1. ALL STEEL SHALL BE #4 BARS, GRADE 60, U.N.O.
2. USE IN ALL 24-86 UNITS.

BENT WEB REBAR - PLAN VIEW

BENT WEB REBAR (2 REQUIRED)

FRONT FACE REBAR

24-86 UNIT (24-86) - REBAR OPTION

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NOTES:
1. ALL MESH SHALL BE W6B-WR-6x6 WWF PER ASTM A185/A497/A1064, GRADE 60 U.N.O.
2. USE IN ALL 24–62 UNITS.

BENT WEB MESH – PLAN VIEW

FRONT FACE MESH

24–62 UNIT (24–62) – MESH OPTION

NOT TO SCALE
NOTES:
1. ALL STEEL SHALL BE #4 BARS, GRADE 60, U.N.O.
2. USE IN ALL 24–62 UNITS.

BENT WEB REBAR - PLAN VIEW

FRONT FACE REBAR

24–62 UNIT (24–62) - REBAR OPTION

PROJECT
REINFORCING DETAILS
STONE STRONG SYSTEMS

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DATE: 5/29/18 _FILE: 04_24-62 Rebar

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NOTES:
1. ALL MESH SHALL BE WBWR-6x6 WWF PER ASTM A185/A497/A1064, GRADE 65 U.N.O.
2. USE IN ALL 24-ME UNITS.

BENT WEB MESH – PLAN VIEW

FRONT FACE MESH

BENT WEB MESH (2 REQUIRED)

24SF MASS EXTENDER UNIT (24-ME) – MESH OPTION

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PROJECT
REINFORCING DETAILS
DATE: 6/25/18 | FILE 05_24-ME Mesh
BENT WEB MESH - PLAN VIEW

REAR SHELL MESH w/PARAWEB INSERTS

FRONT FACE MESH

24SF PARAWEB UNIT (24SF-P) - MESH OPTION

NOT TO SCALE

NOTES:
1. ALL MESH SHALL BE WS-WR-6x6 W.WF PER ASTM A485/A485M, GRADE 65 U.N.O.
2. ALL #6 BARS SHALL BE GRADE 80.
3. USE FOR PARAWEB MSE WALL IN TOP 36 FEET.

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NOTES:
1. ALL STEEL SHALL BE #4 BARS, GRADE 60, U.N.O.
2. ALL #6 BARS SHALL BE GRADE 60.
3. USE FOR PARAWEB MSE WALL IN TOP 36 FEET.

BENT WEB REBAR - PLAN VIEW

REAR SHELL REBAR

FRONT FACE REBAR

24SF PARAWEB UNIT (24SF-P) - REBAR OPTION

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DATE: 6/29/18 FILE 08_24SF-P Rebar
NOTES:
1. ALL MESH SHALL BE WB-WB-6x6 WMT PER ASTM A105/A497/A1064, GRADE 65 U.N.O.
2. ALL #6 BARS SHALL BE GRADE 60.
3. USE IN PARAWEB WSE WALL BETWEEN 36 AND 51 FEET BELOW TOP OF WALL.

BENT WEB MESH - PLAN VIEW

24SF HEAVY DUTY PARAWEB UNIT (24SF-HDP) - MESH OPTION

NOT TO SCALE
NOTES:
1. ALL STEEL SHALL BE #4 BARS, GRADE 60, U.N.O.
2. ALL #6 BARS SHALL BE GRADE 60.
3. USE IN PARAWEB WEE WALL BETWEEN 36 AND 51 FEET BELOW TOP OF WALL.

BENT WEB REBAR - PLAN VIEW

REAR SHELL REBAR

FRONT FACE REBAR

24SF HEAVY DUTY PARAWEB UNIT (24SF-HDP) - REBAR OPTION

DECLARED:
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DATE: 6/25/18 FILE: 10_24SF-HDP Rebar

PROJECT
REINFORCING DETAILS
STONE STRONG SYSTEMS
NOTES:
1. ALL #6 BARS SHALL BE GRADE 60.
2. USE IN PARAWEB MSE WALL IN TOP 12 FEET.
3. MAY ALSO BE USED IN BOTTOM COURSE ONLY OF
   PARAWEB MSE WALL USING 24SF UNITS ABOVE.

REAR SHELL

FRONT FACE

SIDE ELEVATION

6SF PARAWEB UNIT (6SF-P)

NOT TO SCALE
NOTES:
1. ALL MESH SHALL BE W8-x-WR-6x6 WWF PER
   ASTM A185/A497/A1064, GRADE 65 U.N.O.
2. ALL #6 BARS SHALL BE GRADE 60.
3. USE IN PARAWEB WEE WALL BETWEEN 12 AND 51 FEET
   BELOW TOP OF WALL.

BENT WEB MESH – PLAN VIEW

REAR SHELL MESH

FRONT FACE MESH

BENT WEB MESH (2 REQUIRED)

6SF HEAVY DUTY PARAWEB UNIT (6SF-HDP) – MESH OPTION

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NOTES:
1. ALL #6 BARS SHALL BE GRADE 60.
2. USE IN PARAWEB MSE WALL IN TOP 12 FEET ONLY.

6-28 PARAWEB UNIT (6-28-P)
NOT TO SCALE
NOTES:
1. ALL STEEL SHALL BE #4 BARS, GRADE 60, U.N.O.
2. ALL #6 BARS SHALL BE GRADE 80.
3. USE IN PARAWEB UNIT WALL BETWEEN 12 AND 51 FEET BELOW TOP OF WALL

BENT WEB REBAR – PLAN VIEW

FRONT FACE REBAR

BENT WEB REBAR (2 REQUIRED)

6-28 HEAVY DUTY PARAWEB UNIT (6-28-HDP) – REBAR OPTION

NOT TO SCALE

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PROJECT
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DATE: 6/25/18 | FILE: 17_24SF-R Mesh

NOTES:
1. ALL MESH SHALL BE MWH-8×8×.065 WNF PER ASTM A185/A497/A1064, GRADE 65 U.N.O.
2. USE IN GEOGRID MSE WALLS BETWEEN 12 AND 30 FEET BELOW TOP OF WALL

24SF REINFORCED UNIT (24SF-R) – MESH OPTION

BENT WEB MESH – PLAN VIEW

BENT WEB MESH (2 REQUIRED)

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NOTES:
1. ALL STEEL SHALL BE #4 BARS, GRADE 60, U.N.O.
2. USE IN GEOGRID MSE WALLS BETWEEN 12 AND 30 FEET BELOW TOP OF WALL.

BENT WEB REBAR – PLAN VIEW

24SF REINFORCED UNIT (24SF-R) – REBAR OPTION

NOT TO SCALE