Submittal Form

Submitted by:

Name of Organization	Dutton & Garfield, Inc.
Name of Individual	Keith Wentworth
Title	Vice President
Address	43 Gigante Drive
	Hampstead, NH 03841
Telephone	603-329-5300
Signature & Date	Keith Wentworth 5/3/16

Total Bid Price for Building Including Erection:	$ 73,600.00
Total Bid Price for Site work:	$ 102,079.00
Total Bid Price for Foundation:	$ 50,911.00
Total Bid Price for Electrical:	$ No Bid
Total Bid Price for Lighting:	$ No Bid
Total Bid Price for Fire Alarm System:	$ No Bid
Total Bid Price for Doors:	$ No Bid
Total for All Items:	$ 226,590.00

Notes on any of the above items:

Alt. Add for foundation engineering and inspections	$8,855.00
Alt. Add for building insulation	$3,542.00
Alt. Deduct for 8" concrete foundation walls	-$2,520.00
Alt. Deduct for 6" interior concrete slab	-$2,310.00
Alt. Deduct for 8" exterior concrete pad	-$1,655.00
Alt. Deduct for 12" sub grade under pavement	-$20,860.00
Alt. Add for electric trench	$1,100.00
Alt. Add for new catch basin	$9,562.00

Dutton & Garfield, Inc.
CONTRACTORS

May 3, 2016

Town of Pelham
6 Village Green
Pelham, NH 030765

Attn: Mr. Stan Walczak

Re: Transfer Station - New Metal Recycling Building

Dear Stan,

Per your request, we are pleased to submit our proposal in the amount of:

$226,590.00

Our proposal includes the following items of work:

1. Site work per the Edward N. Herbert Assoc., Inc. site plan dated April 2016.
    a. Remove existing concrete walls and pavement. *Pavement to be disposed of at PJ Keating & Co.*
    b. Excavate/ Backfill for new concrete foundations.
    c. Grade for interior SOG.
    d. Grade for exterior concrete pad.
    e. Grade site for paving.
    f. Install 15' retaining wall with CMU (similar to existing).
    g. Install drainage swale and 12" pipe.
    h. Pave 7,000 SF per mix design.

2. Concrete foundation, 8" concrete slab and 10" exterior concrete pad. Includes rebar, anchor bolts and wire mesh. *Design is assumed at this time.*

3. Supply and erect (1) 25' x 50' x 18'-1 ½" (16'-0" Clear) Butler Building. Roof is single sloped with a 1:12 pitch. Layout based on attached floor plan and elevations. Building to be designed per local building code, IBC 2009: Ground snow load 55 psf, Wind load 100 mph, exposure B, and Collateral load of 3 psf for lights.
    a. Widespan™ Structural System shall be a rigid frame with tapered columns and roof rafters. Columns will sit on top of concrete walls. All primary framing members and bracing shall be standard gray primer. Wall secondaries and roof secondaries shall be standard acrylic coated galvanized. *There will be a portal frame brace on high sidewall and the doors locations may need to be adjusted.*

b. Butlerib II (26 gauge) Roof System with no insulation. Panel finish is Galvalume with a 25 year warranty.
c. Butlerib II (26 gauge) Wall System with no insulation. Wall panels will be above concrete walls (elevations vary). Base shall be a lapped condition with base trim. Panel finish is Butler-Cote 500, to be chosen from Butler standard color chart with a 25 year warranty.
d. 10'-0" canopy on the high side of the roof. Sides will be sheeted to match walls down approximately 5'-0". *No soffit panels under roof purlins.*
e. Standard (26 gauge) gutter, downspouts, gable and eave trims. Finish is Butler-Cote 500, to be chosen from Butler standard color chart.
f. Wall accessories:
    i. (1) 12'-0" X 14'-0" Framed opening for overhead door.
    ii. (1) 9'-0" X 5'-0" Framed opening for overhead door.
    iii. (4) 10'-0" x 4'-0" Framed opening for overhead doors.
    iv. (1) 3'-0" X 7'-0" Pre-assembled pass door with ADA lockset and heavy duty closer.

ALTERNATES:

1. Foundation design, drawings and details by a professional engineer licensed in the State of New Hampshire. Engineer will also be the Engineer of Record for controlled construction. **ADD $8,855.00**

2. Building Insulation: 6" (R-19) in the roof and 4" (R-13) in the walls with reinforced white vapor barrier. **ADD $3,542.00**

3. Change foundation walls from 12" to 8" thick. **DEDUCT $2,520.00**

4. Change slab thickness from 8" to 6" thick. **DEDUCT $2,310.00**

5. Change exterior pad thickness from 10" to 8" thick. **DEDUCT $1,655.00**

6. Change sub grade under pavement from 20" to 12" thick. **DEDUCT $20,860.00**

7. Dig 60' trench for underground electric from existing transformer to new building. **ADD $1,100.00**

8. Replace existing shallow basin with new precast catch basin. Install new 8" ADS pipe. Infill area between office trailer and new building. Prep for pavement per original design. Area is approximately 800 SF. **ADD $9,562.00**

We appreciate the opportunity of providing this proposal which is based on the attached terms and conditions.

Please feel free to call if you have any questions.

We look forward to the possibility of working with you!

Very Truly Yours,

Keith A. Wentworth
Vice President

Accepted By:_____

Date:_____

TERMS AND CONDITIONS OF SALE

The following terms and conditions of sale apply to and made by DUTTON & GARFIELD, INC. and to all orders accepted by D&G unless D&G has expressly agreed to their modification in writing.

1. Price is valid for 30 days and is subject to material price increases.

2. Payment Terms. Based on standard AGC contract.
   Building materials are Net 20 days from delivery with no retainage.
   Labor is Net 30 days with 5% retainage.

3. Permits, bonds and/or fees are by others.

4. Builders Risk Insurance is required and is by the owner.

5. We will clean up to dumpster provided by others.

6. All foundation engineering and details by others. Note: A licensed structural engineer to determine anchor bolt embedment length.

7. Concrete testing is required and by others. Foundation engineer must supply concrete strength letter per OSHA stating concrete has reach a minimum of 75% strength before any steel can be erected.

8. All temporary facilities (power, sanitary, water, etc.) by others.

9. Miscellaneous steel (i.e. stairs, railings, etc.) is by others.

10. Based on Butler standard colors and details.

11. Overhead doors are by others.

12. Roof penetrations/ curbs are not included. If a penetration is required, special roof accessories are required to be used to maintain the roof warranty.

13. Erection per OSHA Safety and Health Regulations for Construction. The Owner/General contractor is responsible for providing a well drained, properly graded site with access for equipment around the entire perimeter.

14. A 20' unobstructed work area around the entire perimeter, available to crane and equipment access.

15. Non-union labor. Non-labor rated.

16. Winter Conditions are not included.

17. Extra work and back charges will be performed at a rate of $70/hr for workers and $80/hr for foreman.

18. Any field painting is by others. Steel is Prime painted and erection marks are expected.

19. Cleaning of any dirt from steel or panels due to erection activity and storage conditions is by others.

20. Exterior doors are prime painted only. Finish paint is by others.

21. Caulking/ sealing wall penetrations is by others.

22. Based on same day delivery and erection commencement. If this cannot happen and remobilization is required a minimum of $1,500 will be charged to remobilize.

23. Changes in Engineering Details. The buyer agrees that all changes in the engineering details of any order requested after final approval of drawings are subject to engineering charges and factory charges on in-process work already completed and affected by the change. Such charges are to be added to the stated price.

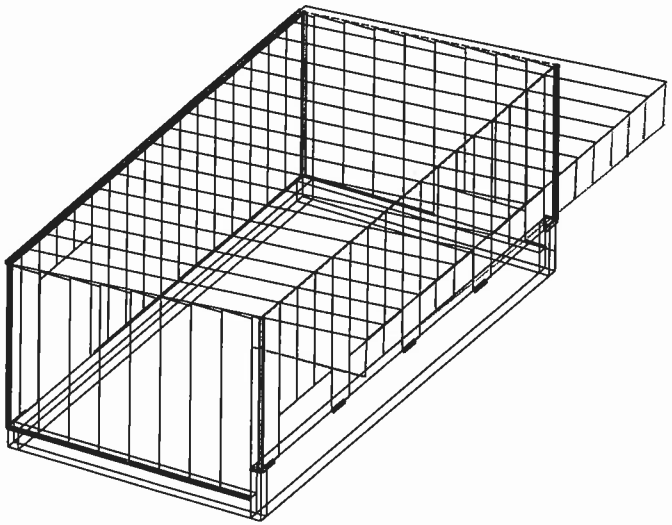
24. Cancellation Charges. In the event of cancellation by the buyer of an order for products the buyer agrees that he shall confirm such cancellation in writing and shall reimburse D&G for actual costs and damages incurred, including but not limited to engineering, fabrication expense, and any other related cancellation expenses plus fee.

25. Delay, etc. D&G shall not be liable for loss, damage, delay, or failure of delivery resulting from fire, embargo, strikes, terrorism, riot or civil commotion, differences with workmen, inability to obtain materials, casualties, delays in transportation, or any other causes of a similar or dissimilar nature to those named which are beyond D&G's reasonable control, nor liable for consequential damages from any delay whatsoever.

Butler Manufacturing
a division of BlueScope Buildings North America Inc.

DRAWING INDEX	
DRAWING TITLE	PAGES
COVER SHEET	
NOTES	
ANCHOR ROD PLAN	
PRIMARY STRUCTURAL	
SECONDARY STRUCTURAL	
COVERING	
SPECIAL DRAWINGS	
STANDARD ERECTION DETAILS	
PLANOGRAPH DETAILS	

DRAWING RELEASE HISTORY		
TYPE	DATE	DESCRIPTION



GENERAL NOTES

MATERIALS

	ASTM DESIGNATION	
3 PLATE WELDED SECTIONS	A529, A572, A1011, A1018	GRADE 55
COLD FORMED LIGHT GAGE SHAPES	A653, A1011	GRADE 80
BRACE RODS	A572, A510	GRADE 50
HOT ROLLED MILL SHAPES	A36, A529, A572, A588, A992	GRADE 36 OR 50
HOT ROLLED ANGLES	A529, A572, A588, A992	GRADE 50
HOLLOW STRUCTURAL SECTION (HSS)	A500	GRADE B
CLADDING	A653, A792	GRADE 50 OR GRADE 80

A325 & A490 BOLT TIGHTENING REQUIREMENTS

IT IS THE RESPONSIBILITY OF THE ERECTOR TO ENSURE PROPER BOLT TIGHTNESS IN ACCORDANCE WITH APPLICABLE REGULATIONS. SEE RCSC SPECIFICATION FOR STRUCTURAL JOINTS USING A325 OR A490 BOLTS FOR MORE INFORMATION. SEE ERECTION GUIDE FOR BOLT TIGHTENING INSTRUCTIONS. THE FOLLOWING CRITERIA MAY BE USED TO DETERMINE THE BOLT TIGHTNESS (I.E.-SNUG TIGHT OR PRE-TENSION) UNLESS REQUIRED OTHERWISE BY LOCAL JURISDICTION OR CONTRACT.

ALL A490 BOLTS SHALL BE "PRE-TENSIONED". A325 BOLTS IN PRIMARY FRAMING AND BRACING CONNECTIONS MAY BE "SNUG-TIGHT" EXCEPT AS FOLLOWS;

PRE-TENSION A325 BOLTS IF BUILDING SUPPORTS A CRANE GREATER THAN 5 TON CAPACITY.

PRE-TENSION A325 BOLTS IF BUILDING SUPPORTS MACHINERY THAT CREATES VIBRATION, IMPACT, OR STRESS REVERSALS ON CONNECTIONS.

PRE-TENSION A325 BOLTS IF LOCATED IN HIGH SEISMIC AREAS. FOR IBC BASED CODES; HIGH SEISMIC IS DESIGN CATEGORY D, E OR F. SEE CODES AND LOADS SECTION BELOW FOR DETAILS.

PRE-TENSION ANY CONNECTION WITH DESIGNATION A325-SC. SLIP CRITICAL (SC) CONNECTIONS MUST BE FREE OF PAINT, OIL OR OTHER MATERIALS THAT REDUCE FRICTION AT CONTACT SURFACES. GALVANIZED OR LIGHTLY RUSTED SURFACES ARE ACCEPTABLE.

IN CANADA, ALL A325 AND A490 BOLTS SHALL BE "PRE-TENSIONED", EXCEPT FOR SECONDARY MEMBERS AND FLANGE BRACES.

SECONDARY MEMBERS AND FLANGE BRACE CONNECTIONS ARE ALWAYS "SNUG TIGHT", UNLESS INDICATED OTHERWISE IN ERECTION DRAWING DETAILS.

CODES AND LOADS

WHEN MULTIPLE BUILDINGS ARE INVOLVED, SPECIFIC LOAD FACTORS FOR DIFFERING OCCUPANCIES, BUILDING DIMENSIONS, HEIGHTS, FRAMING SYSTEMS, ROOF SLOPES, ETC., MAY RESULT IN DIFFERENT LOAD APPLICATION FACTORS THAN INDICATED BELOW. SEE CALCULATIONS FOR FURTHER DETAILS. WIND LOADS ARE APPLIED TO OVERALL BUILDING ENVELOPE. COMMON WALLS BETWEEN CONNECTED SHAPES ARE NOT SUBJECT TO EXTERNAL WIND LOADS.
Building Code: 2009 International Building Code
Recycling Building: Building Risk/Occupancy Category:II (Standard Occupancy Structure), Collateral Gravity: 3.00 psf (Not including bldg wt)
LIVE LOADS AND RAINFALL
Roof Live Load 20.00 psf (Not Reducible)
Rainfall: 0.10 inches per hour
CONCRETE FOUNDATIONS Compressive Strength (Min.) - f'c: 3000 psi

SNOW LOAD
Ground Snow: 55.00 psf, Flat Roof Snow: 46.20 psf, Design Snow (Sloped): 46.20 psf
Snow Exposure Category (Factor): 2 Partially Exposed (1.00)
Snow Importance: 1.000 Thermal Category (Factor): Unheated (1.20)

WIND LOAD
The 'Low Rise' Method is Used
Wind Speed: 100.00 mph, Wind Exposure: C
Basic Wind Pressure: 19.22 psf
Wind Importance Factor: 1.000, Topographic Factor: 1.0000
Wind Enclosure: Enclosed, 0.180
Note: All windows, doors, skylights and other covered openings
must be designed for the specified above wind loads

EARTHQUAKE DESIGN DATA
Lateral Force Resisting Systems using Equivalent Force Procedure
Mapped Spectral Response - Ss:33.00 %g, S1:8.00 %g
Seismic Design Category: C (See Bolt Tightening Note Above)
Seismic Snow Load: 9.24 psf
Seismic Importance: 1.000
Soil Profile Type: Stiff soil (D, 4)
Design Spectral Response - Sds: 0.3379, Sd1: 0.1280

Ordinary Steel Moment Frames
Frame Redundancy Factor:1.0000
Framing R-Factor: 3.0000, Frame Seismic Factor (Cs): 0.1126, Design Base Shear = 0.1126 W
Ordinary Steel Concentric Braced Frames
Brace Redundancy Factor:1.0000
Bracing R-Factor: 3.0000, Brace Seismic Factor (Cs): 0.1126, Design Base Shear = 0.1126 W

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BUTLER MANUFACTURING
1540 GENESSEE ST. KANSAS CITY, MO 64102

COVER SHEET

BUILDER:	Dutton & Garfield, Inc.
CUSTOMER:	
LOCATION:	Pelham, New Hampshire
PROJECT:	Pelham Transfer Station
BUILDER'S PO#:	

Butler Manufacturing
VPC VERSION: ADVNXT 2.2

JOB #:
DATE: 4/6/2016
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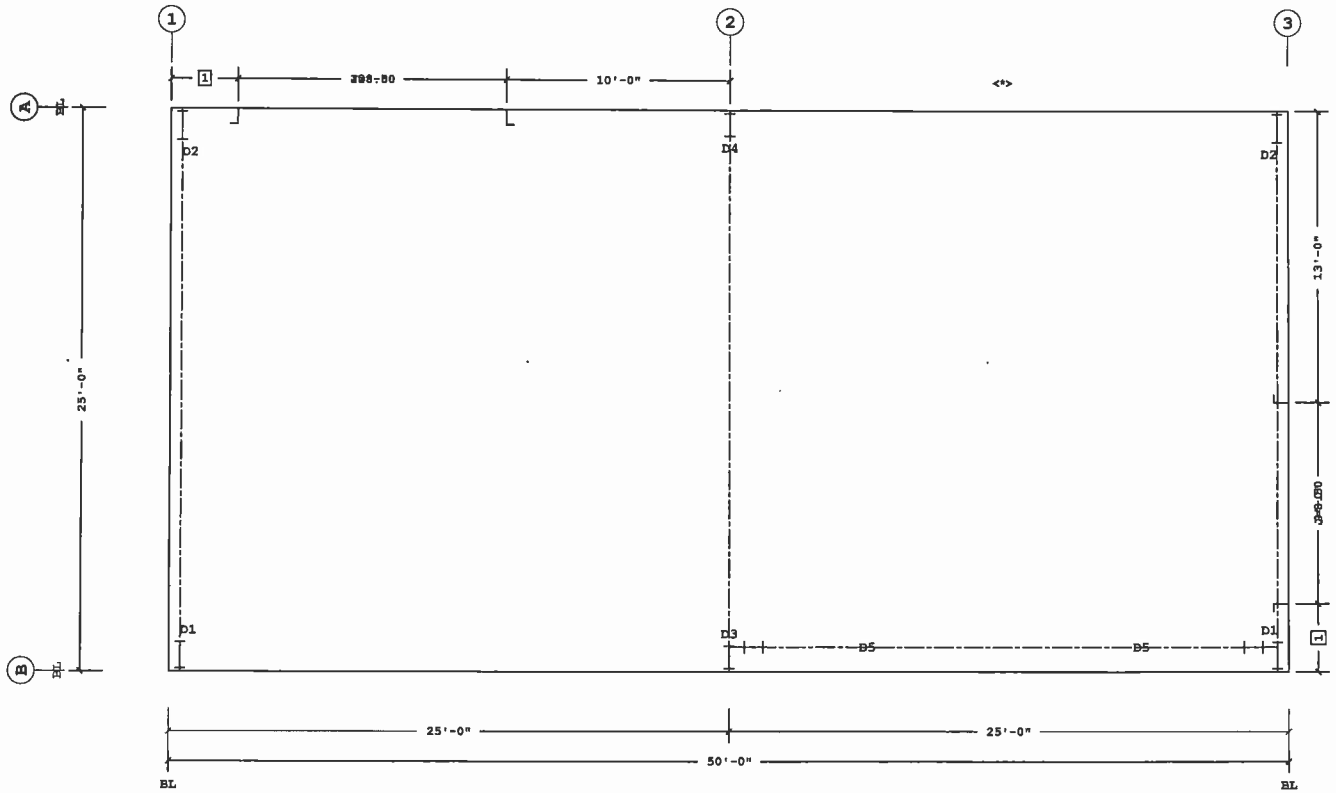

ANCHOR ROD PLAN

1 3'-0"
Dimension Key

Finished Floor Elevation = 100'-0" (Unless Noted Otherwise)

<*> THE BUILDING IS DESIGNED WITH BRACING DIAGONALS IN THE DESIGNATED BAYS. COLUMN BASE REACTIONS, BASE PLATES AND ANCHOR RODS ARE AFFECTED BY THIS BRACING AND DIAGONALS MAY NOT BE RELOCATED WITHOUT CONSULTING THE BUILDING SUPPLIERS ENGINEER.

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BUTLER MANUFACTURING
1540 GENESSEE ST. KANSAS CITY, MO 64102

REV	DATE	BY	DESCRIPTION

DRAWING SCALE: NTS

ANCHOR ROD PLAN

BUILDER: Dutton & Garfield, Inc.
CUSTOMER:
LOCATION: Pelham, New Hampshire
PROJECT: Pelham Transfer Station
BUILDER'S PO#:

Butler Manufacturing
VPC VERSION: ADVNXT 2.2

JOB #:
DATE: 4/8/2016
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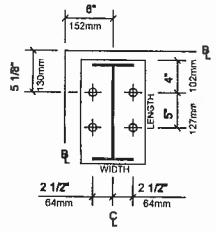
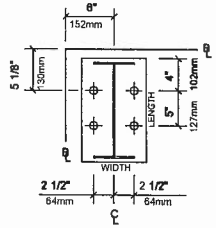
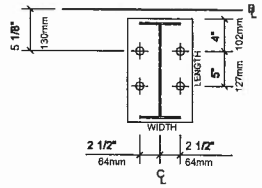


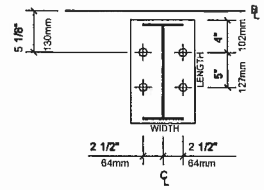
D1 (4)3/4" Dia. GR36 A.Rods
Plate W=8" L=1'-3"
Elev.=105'-0"



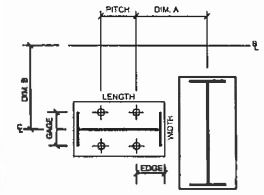
D2 (4)3/4" Dia. GR36 A.Rods
Plate W=8" L=1'-4"
Elev.=102'-0"



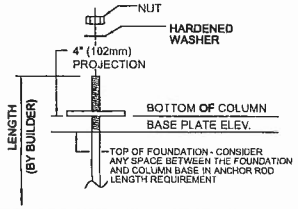
D3 (4)3/4" Dia. GR36 A.Rods
Plate W=8" L=1'-1"
Elev.=105'-0"



D4 (4)3/4" Dia. GR36 A.Rods
Plate W=8" L=1'-1"
Elev.=102'-0"



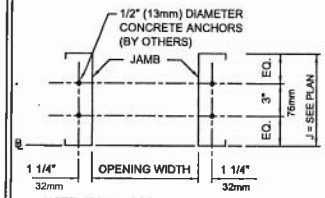
D5 (4)3/4" Dia. GR36 A.Rods
Plate W=8" L=11"
Dim: A=11 1/2" B=1'-1"
Gage=5" Pitch=5" Edge Out=4"
Elev.=105'-0"



THE 4" PROJECTION ABOVE THE BOTTOM OF THE BASE PLATE IS A SUGGESTED MINIMUM TO ENSURE ADEQUATE ANCHOR ROD LENGTH. A DIFFERENT PROJECTION MAY BE REQUIRED BY THE FOUNDATION DESIGNER.

THE ANCHOR ROD PROJECTION MAY NEED TO BE CUT OFF IF THERE IS INTERFERENCE WITH OTHER PARTS.

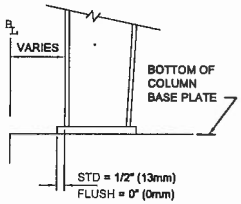
SUGGESTED ANCHOR ROD PROJECTION



NOTE: 1" (25mm) PROJECTION ABOVE BOTTOM OF JAMB CLIP
SEE PLAN FOR JAMB SIZES : J = SIZE

JAMB 'EQ.' VALUES:
7 EQ = 2" 51mm, 8.5 EQ = 2 3/4" 70mm
10 EQ = 3 1/2" 89mm, 11.5 EQ = 4 1/4" 108mm

FRAMED OPENING DETAIL



TYPICAL COLUMN BASE PLATE DETAIL

1. ANCHOR RODS, NUTS, HARDENED WASHERS AND ANY OTHER EMBEDDED ITEMS ARE TO BE FURNISHED BY CONTRACTOR.
2. ANCHOR ROD DIAMETERS WERE DETERMINED BY ALLOWABLE SHEAR AND TENSION PER AISC SPECIFICATIONS (FY=36KSI). (ASTM F1554 GRADE 36) ANCHOR ROD LENGTH, EFFECTS OF EMBEDDED ANCHOR ROD EDGE DIMENSIONS AND METHOD OF TRANSFERRING FORCES FROM ANCHOR RODS TO FOOTINGS ARE TO BE DETERMINED BY OTHERS.
3. UNLESS OTHERWISE SPECIFIED, ANCHOR RODS ARE DESIGNED AND DETAILED AS "CAST-IN-PLACE" ANCHOR RODS WITH "SNUG TIGHT" CONNECTIONS.
4. FOUNDATION MUST BE LEVEL, SQUARE AND SMOOTH. ANCHOR RODS MUST BE ACCURATELY PLACED AS SHOWN ON THIS DRAWING OR STEEL WILL NOT FIT. THE BUILDER IS RESPONSIBLE FOR ACCURATE SETTING OF ANCHOR RODS PER AISC CODE OF STANDARD PRACTICE, SEC 7.5 VARIATIONS ARE SUMMARIZED BELOW;
   a. CENTERS OF ANY TWO AR'S WITHIN A COLUMN BASE GROUP; +-1/8"
   b. CENTERS OF ADJACENT AR GROUPS; +-1/4"
   c. TOP'S OF AR'S; +-1/2"
   d. ACCUMULATED DIM BETWEEN CENTERS OF AR GROUP'S ALONG COLUMN LINE; +-1/4" PER 100FT., NOT TO EXCEED 1" TOTAL.
   e. DIM FROM CENTER OF ANY AR GROUP FROM COLUMN LINE; +-1/4"
5. DESIGN LOADS AND REACTIONS ARE FURNISHED IN THE REACTIONS REPORT.

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BUTLER MANUFACTURING
1540 GENESSEE ST. KANSAS CITY, MO 64102

REV	DATE	BY	DESCRIPTION

DRAWING SCALE: NTS

ANCHOR ROD PLAN - DETAILS

BUILDER: Dutton & Garfield, Inc.
CUSTOMER:
LOCATION: Pelham, New Hampshire
PROJECT: Pelham Transfer Station
BUILDER'S PO#:

BUTLER
Butler Manufacturing
VPC VERSION: ADVNXT 2.2

JOB #:
DATE: 4/8/2016
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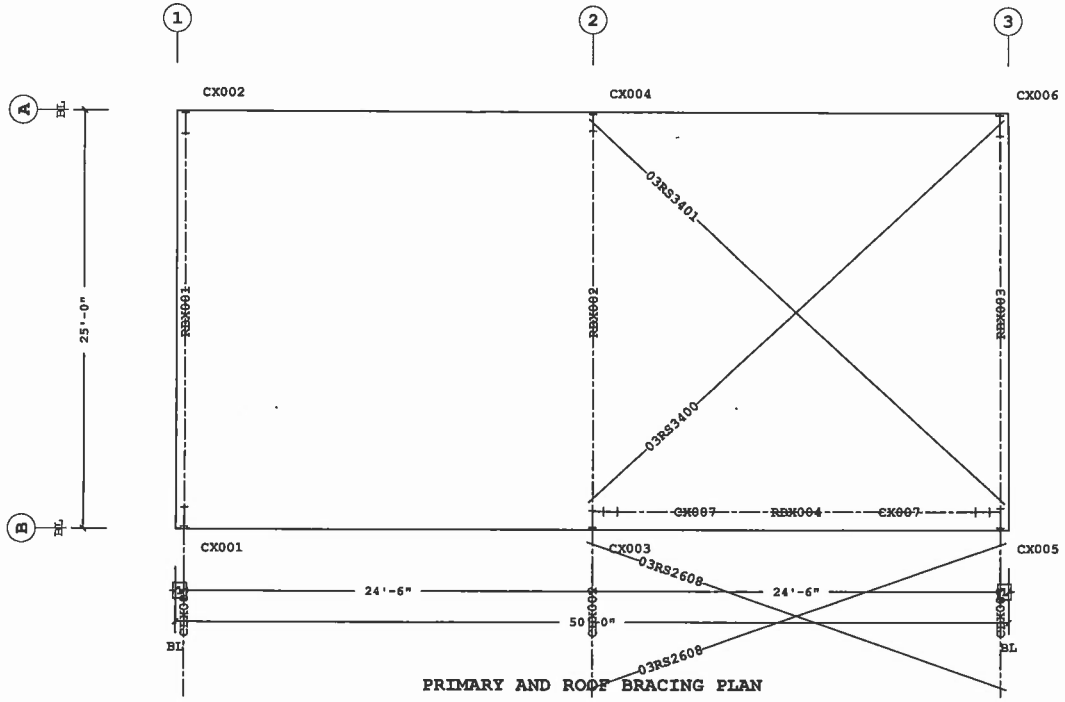

PRIMARY AND ROOF BRACING PLAN

Bracing Part Schedule

Part	Qty	Length	Detail
03RS3400	1	34'-0"	BR02H1
03RS3401	1	34'-1"	BR02H1
03RS2608	2	26'-8"	BR02H1

1 6"
Dimension Key

Shape Name = Recycling Building

1. USE 1/2 X 1 1/2 A325-N BOLT (49080) AND NUT (47120) W/O WASHERS. SNUG TIGHTEN BOLTS FOR ALL SECONDARY CONNECTIONS, SECONDARY CLIP CONNECTIONS, AND FLANGE BRACE CONNECTIONS, UNLESS NOTED OTHERWISE.
2. SLOT REINFORCEMENT PLATES NEED NOT BE LOCATED ON THE SAME SIDE OF THE WEB AS THE HILLSIDE WASHER.

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BUTLER MANUFACTURING
1540 GENESSEE ST. KANSAS CITY, MO 64102

REV	DATE	BY	DESCRIPTION

DRAWING SCALE: NTS

PRIMARY AND ROOF BRACING PLAN

BUILDER: Dutton & Garfield, Inc.
CUSTOMER:
LOCATION: Pelham, New Hampshire
PROJECT: Pelham Transfer Station
BUILDER'S PO#:

Butler Manufacturing
VPC VERSION: ADVNXT 2.2

JOB #:
DATE: 4/8/2016
DRAWING/SEQ: /
PAGE:

VPC FILENAME: adv0004483482 PRELIMINARY DRAWING 4/8/2016 14:25:58 PRELIMINARY DRAWING

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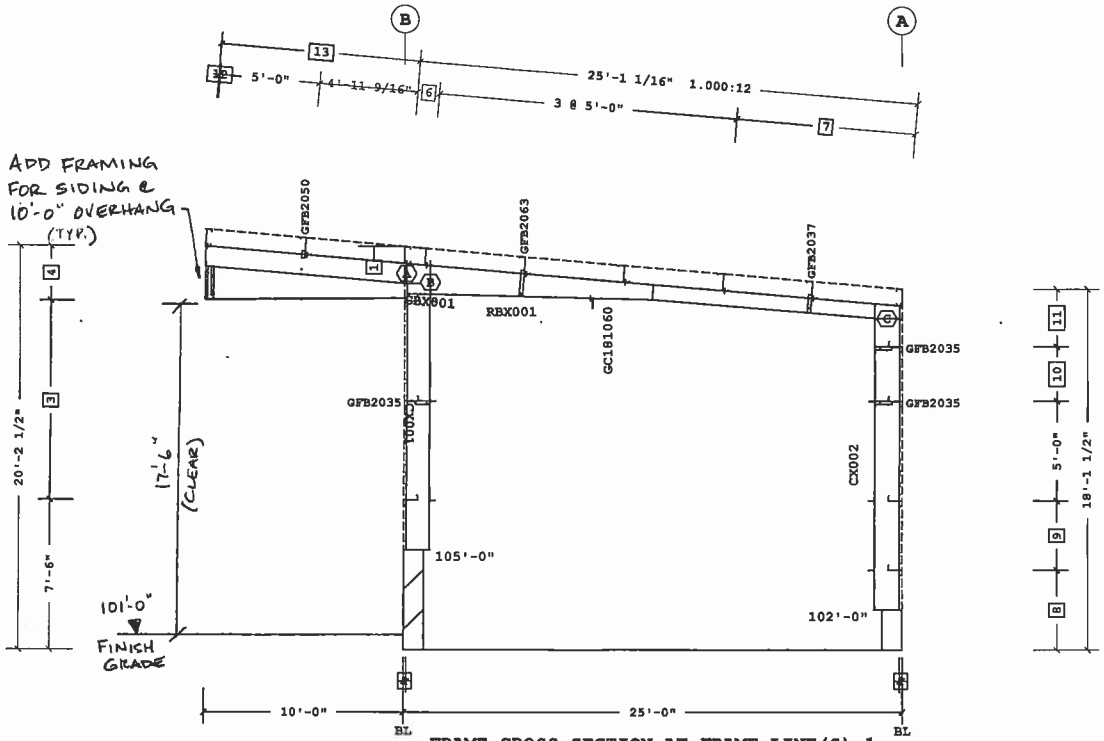
Frame Member Schedule

Part	Mem	Width	Thick	WebThk.	Depth1	Depth2	Approx.Lgth	Approx.Weight
CBX001	10001	5.0000	.1875	.1345	1'-0"	1'-0"	10'-2 3/8"	129#
CX001	1	5.0000	.1345	.1644	1'-2"	1'-2"	14'-4 5/16"	226#
RBX001	2	5.0000	.1875	.1345	1'-5"	9"	23'-9 1/8"	289#
	3	5.0000	.1875	.1345	9"	9"		
CX002	4	5.0000	.1875	.1345	1'-3"	1'-3"	14'-7 13/16"	221#

Frame Clearances
Horiz. Clearance between members 1(CX001) and 4(CX002): 22'-3 3/4"
Vert. Clearance at member 1(CX001): 17'-7 1/4"
Vert. Clearance at member 4(CX002): 16'-7 13/16"
Finished Floor Elevation = 100'-0" (Unless Noted Otherwise)



FRAME CROSS SECTION AT FRAME LINE(S) 1

13	10'-0 7/16"	1.000:12
12	13/16"	
11	2'-10 1/2"	
10	2'-9"	
9	3'-6"	
8	4'-0"	
7	2 @ 4'-6"	
6	1'-1 1/16"	
5	10'-0"	
4	2'-8 1/2"	
3	2 @ 5'-0"	
2	1 5/8"	
1	20'-2 1/2"	

☐ Dimension Key

Bolt Connection & Plate Schedule

Id	Qty	Grade	Bolt Dia.	Bolt Length	Plate Thick.	Rows Out	Rows In	PartNo
A	6	A325	3/4"	2 1/2"	1/2"	2	1	0097284
B	10	A325	3/4"	2 1/2"	3/8"	3	2	0097284
C	4	A325	3/4"	2 1/2"	3/8"	1	1	0097284

Shape Name = Recycling Building Wall 4, Frame 1

1. USE 1/2 X 1 1/2 A325-N BOLT (49080) AND NUT (47120) W/O WASHERS. SNUG TIGHTEN BOLTS FOR ALL SECONDARY CONNECTIONS, SECONDARY CLIP CONNECTIONS, AND FLANGE BRACE CONNECTIONS, UNLESS NOTED OTHERWISE.
2. SLOT REINFORCEMENT PLATES NEED NOT BE LOCATED ON THE SAME SIDE OF THE WEB AS THE HILLSIDE WASHER.

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BUTLER MANUFACTURING
1540 GENESSEE ST. KANSAS CITY, MO 64102

REV	DATE	BY	DESCRIPTION

DRAWING SCALE: NTS

Recycling Building-Frame at 1

BUILDER: Dutton & Garfield, Inc.
CUSTOMER:
LOCATION: Pelham, New Hampshire
PROJECT: Pelham Transfer Station
BUILDER'S PO#:

Butler Manufacturing
VPC VERSION: ADVNXT 2.2

JOB #
DATE: 4/8/2016
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PAGE: 1

VPC FILENAME: mb0004463462 PRELIMINARY DRAWING

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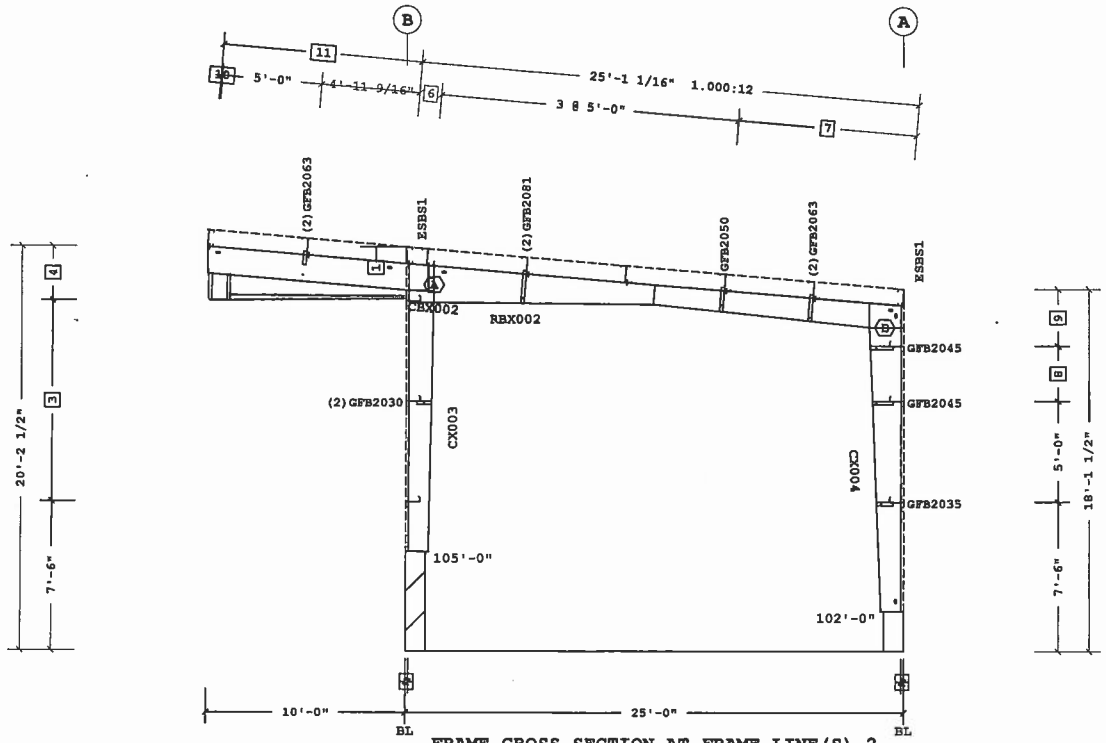
Frame Member Schedule

Part	Mem	Width	Thick	WebThk.	Depth1	Depth2	Approx.Lgth	Approx.Weight
CBX002	10001	5.0000	.3125	.1644	1'-4"	1'-4"	10'-3 1/16"	195#
CX003	1	5.0000	.2500	.1345	1'-0"	1'-3"	14'-4 5/16"	283#
RBX002	2	5.0000	.2500	.1875	1'-10"	1'-0"	23'-8 1/16"	403#
	3	5.0000	.1875	.1345	1'-0"	1'-3"		
CX004	4	5.0000	.1875	.1345	1'-0"	1'-7"	14'-2 1/8"	215#

Frame Clearances
Horiz. Clearance between members 1(CX003) and 4(CX004): 21'-10 3/4"
Vert. Clearance at member 1(CX003): 17'-4 1/2"
Vert. Clearance at member 4(CX004): 16'-2 1/8"
Finished Floor Elevation = 100'-0" (Unless Noted Otherwise)



FRAME CROSS SECTION AT FRAME LINE(S) 2

11	10'-0 7/16" 1.000:12
10	13/16"
9	2'-10 1/2"
8	2'-9"
7	2 @ 4'-6"
6	1'-1 1/16"
5	0'-0"
4	2'-8 1/2"
3	2 @ 5'-0"
2	1 5/8"
1	20'-2 1/2"

☐ Dimension Key

Bolt Connection & Plate Schedule

Id	Qty	Grade	Bolt Dia.	Bolt Length	Plate Thick.	Rows Out	Rows In	PartNo
A	8	A325	3/4"	2 1/2"	1/2"	3	1	0097284
B	8	A325	3/4"	2 1/2"	3/8"	3	1	0097284

Shape Name = Recycling Building Wall 4, Frame 2

1. USE 1/2 X 1 1/2 A325-N BOLT (49080) AND NUT (47120) W/O WASHERS. SNUG TIGHTEN BOLTS FOR ALL SECONDARY CONNECTIONS, SECONDARY CLIP CONNECTIONS, AND FLANGE BRACE CONNECTIONS, UNLESS NOTED OTHERWISE.
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BUTLER MANUFACTURING
1540 GENESSEE ST. KANSAS CITY, MO 64102

REV	DATE	BY	DESCRIPTION

DRAWING SCALE: NTS

Recycling Building-Frame at 2

BUILDER: Dutton & Garfield, Inc.
CUSTOMER:
LOCATION: Pelham, New Hampshire
PROJECT: Pelham Transfer Station
BUILDER'S PO#:

Butler Manufacturing
VPC VERSION: ADVNXT 2.2

JOB #
DATE: 4/6/2016
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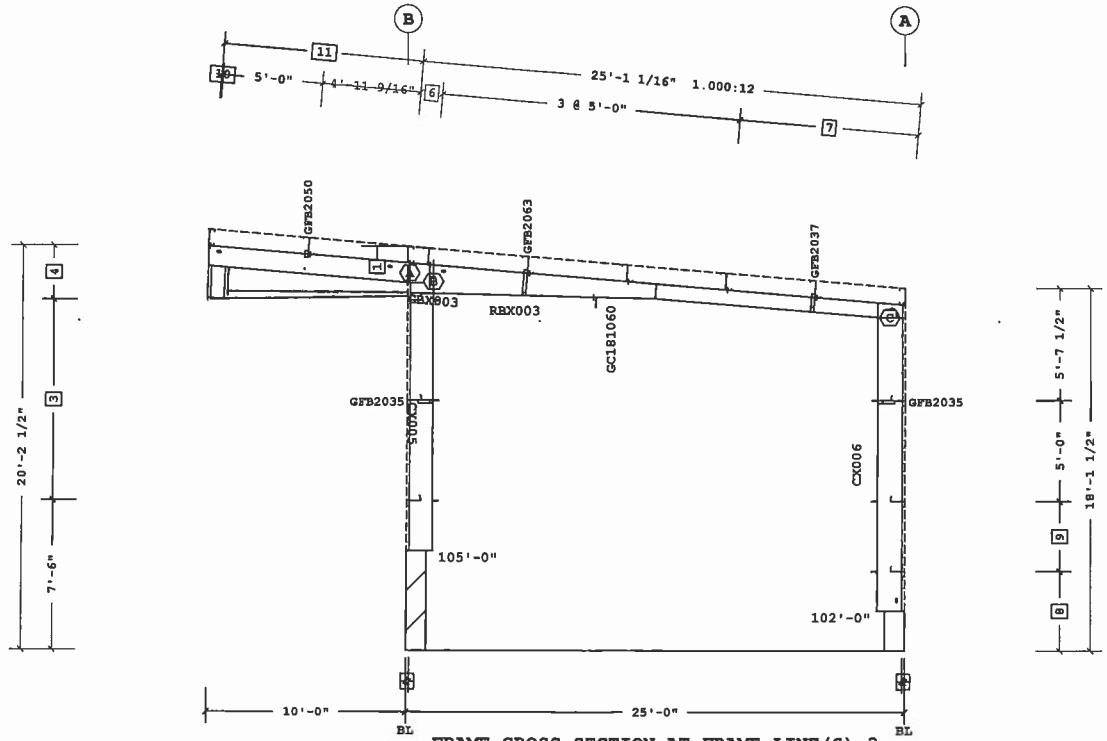
Frame Member Schedule

Part	Mem	Width	Thick	WebThk.	Depth1	Depth2	Approx.Lgth	Approx.Weight
CBX003	10001	5.0000	.1875	.1345	1'-0"	1'-0"	10'-2 3/8"	129#
CX005	1	5.0000	.1345	.1644	1'-2"	1'-2"	14'-4 5/16"	236#
RBX003	2	5.0000	.1875	.1345	1'-5"	9"	23'-9 1/8"	289#
	3	5.0000	.1875	.1345	9"	9"		
CX006	4	5.0000	.1875	.1345	1'-3"	1'-3"	14'-7 13/16"	220#

Frame Clearances
Horiz. Clearance between members 1(CX005) and 4(CX006): 22'-3 3/4"
Vert. Clearance at member 1(CX005): 17'-7 1/4"
Vert. Clearance at member 4(CX006): 16'-7 13/16"
Finished Floor Elevation = 100'-0" (Unless Noted Otherwise)



FRAME CROSS SECTION AT FRAME LINE(S) 3

11 10'-0 7/16" 1.000:12
10 13/16"
9 3'-6"
8 4'-0"
7 2 @ 4'-6"
6 1'-1 1/16"
5 0'-0"
4 2'-8 1/2"
3 2 @ 5'-0"
2 1 5/8"
1 20'-2 1/2"
Dimension Key

Bolt Connection & Plate Schedule

Id	Qty	Grade	Bolt Dia.	Bolt Length	Plate Thick.	Rows Out	Rows In	PartNo
A	6	A325	3/4"	2 1/2"	1/2"	2	1	0097284
B	10	A325	3/4"	2 1/2"	3/8"	3	2	0097284
C	4	A325	3/4"	2 1/2"	3/8"	1	1	0097284

Shape Name = Recycling Building Wall 4, Frame 3

1. USE 1/2 X 1 1/2 A325-N BOLT (49688) AND NUT (47120) W/O WASHERS. SNUG TIGHTEN BOLTS FOR ALL SECONDARY CONNECTIONS, SECONDARY CLIP CONNECTIONS, AND FLANGE BRACE CONNECTIONS, UNLESS NOTED OTHERWISE.
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BUTLER MANUFACTURING
1540 GENESSEE ST. KANSAS CITY, MO 64102

REV	DATE	BY	DESCRIPTION

DRAWING SCALE: NTS

Recycling Building-Frame at 3

BUILDER: Dutton & Garfield, Inc.
CUSTOMER:
LOCATION: Pelham, New Hampshire
PROJECT: Pelham Transfer Station
BUILDER'S PO#:

Butler Manufacturing
VPC VERSION: ADVNXT 2.2

JOB #
DATE: 4/8/2016
DRAWING/SHEET: /
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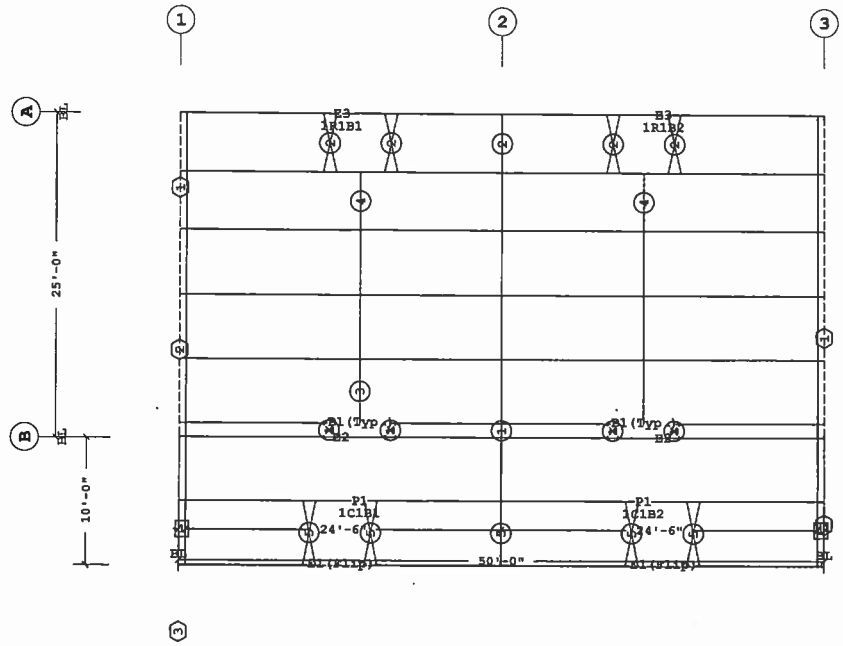
Secondary Part Schedule

Mark	Part	Thick.	Depth	Lap	Detail
E1	10C2411413BDB3	0.0880	10"		RSB004,RSB003,RSB002,RSB001
E2	10H2411411BDB31	0.1130	10"		BR09W2
E3	10E2411414BDB31	0.0790	10"		RS12PH,RS12PA,RS12PJ
P1	10Z2711412B4B3	0.0980	10"	2'-10 1/2"	RS02T1,RS01U1



Secondary Bracing Schedule

Id	Qty	Mark No	Spacing
1	9	PBA0104	1'-1 1/16"
2	9	PBA0410	4'-6"
3	6	CPBB050108(Typ.)	5'-0"
4	2	CPBB040708	4'-6"
5	9	PBA0503	5'-0"

See SED:
BR09K5, BR09JG, BR09RY, BR09RZ, BR09PH
BR09JH, BR09K2

Part Mark Key

1	001SGA11054
2	001SGA13065
3	EWRC310

ROOF SECONDARY PLAN

1 6"
Dimension Key

Shape Name = Recycling Building, Shape = Recycling Building

1. UNLESS NOTED, USE 1/2 X 1 1/2 A325-N BOLT (49080) AND NUT (47120) W/O WASHERS. SNUG TIGHTEN BOLTS FOR ALL SECONDARY CONNECTIONS.
2. FLANGE BRACES ARE AN INTEGRAL PART OF THE STABILITY OF THE STRUCTURAL SYSTEM AND MUST BE PROPERLY INSTALLED PRIOR TO ERECTION OF WALL AND ROOF SHEETS.
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BUTLER MANUFACTURING
1540 GENESSEE ST. KANSAS CITY, MO 64102

REV	DATE	BY	DESCRIPTION

DRAWING SCALE: NTS

ROOF SECONDARY PLAN

BUILDER: Dutton & Garfield, Inc.
CUSTOMER:
LOCATION: Pelham, New Hampshire
PROJECT: Pelham Transfer Station
BUILDER'S PO#:

Butler Manufacturing
VPC VERSION: ADVNXT 2.2

JOB #:
DATE: 4/8/2016
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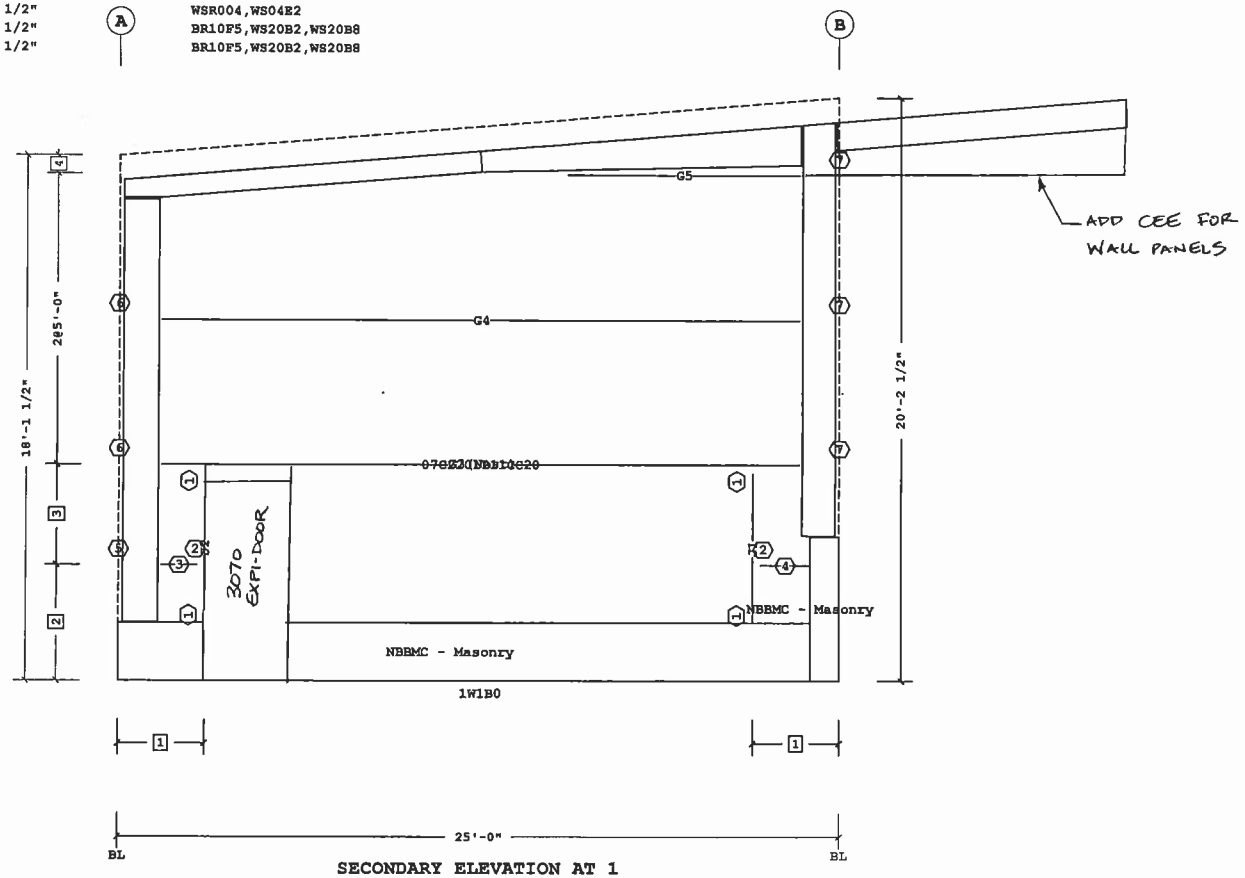
Secondary Part Schedule

Mark	Part	Thick.	Depth	Lap	Detail
	07C2201211CC20	0.1130	7"		WSR004
G1	JCP051143	0.0600	8 1/2"		WS20F2,BR10F5,WSR004
G2	00108ZS010841700	0.0600	8 1/2"		WSR004,WS20F2,BR10F5
G3 (Nest	00208ZS220121300	0.0880	8 1/2"		BR10F5,WSR004
G4	00308ZS220131100	0.1130	8 1/2"		WSR004
G5	00408ZS080051400	0.0790	8 1/2"		WSR004,WS04E2
J1	00208JS0502217	0.0600	8 1/2"		BR10F5,WS20B2,WS20B8
J2	00108JS0502217	0.0600	8 1/2"		BR10F5,WS20B2,WS20B8



SECONDARY ELEVATION AT 1

		7	GFA206
		6	GFA200
		5	GFA306
4	7 1/2"	4	G2
3	3'-6"	3	G1
2	4'-0"	2	JTG1
1	3'-0"	1	PG1

☐ Dimension Key ⬡ Part Mark Key

Shape Name = Recycling Building, Wall = 1

1. UNLESS NOTED, USE 1/2 X 1 1/2 A325-N BOLT (49080) AND NUT (47120) W/O WASHERS. SNUG TIGHTEN BOLTS FOR ALL SECONDARY CONNECTIONS.
2. FLANGE BRACES ARE AN INTEGRAL PART OF THE STABILITY OF THE STRUCTURAL SYSTEM AND MUST BE PROPERLY INSTALLED PRIOR TO ERECTION OF WALL AND ROOF SHEETS.
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BUTLER MANUFACTURING
1540 GENESSEE ST. KANSAS CITY, MO 64102

REV	DATE	BY	DESCRIPTION

DRAWING SCALE: NTS

Recycling Building-Secondary at 1

BUILDER: Dutton & Garfield, Inc.
CUSTOMER:
LOCATION: Pelham, New Hampshire
PROJECT: Pelham Transfer Station
BUILDER'S PO#:

Butler Manufacturing
VPC VERSION: ADVNXT 2.2

JOB #:
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VPC FILENAME: sdv64844E4E3 PRELIMINARY DRAWING

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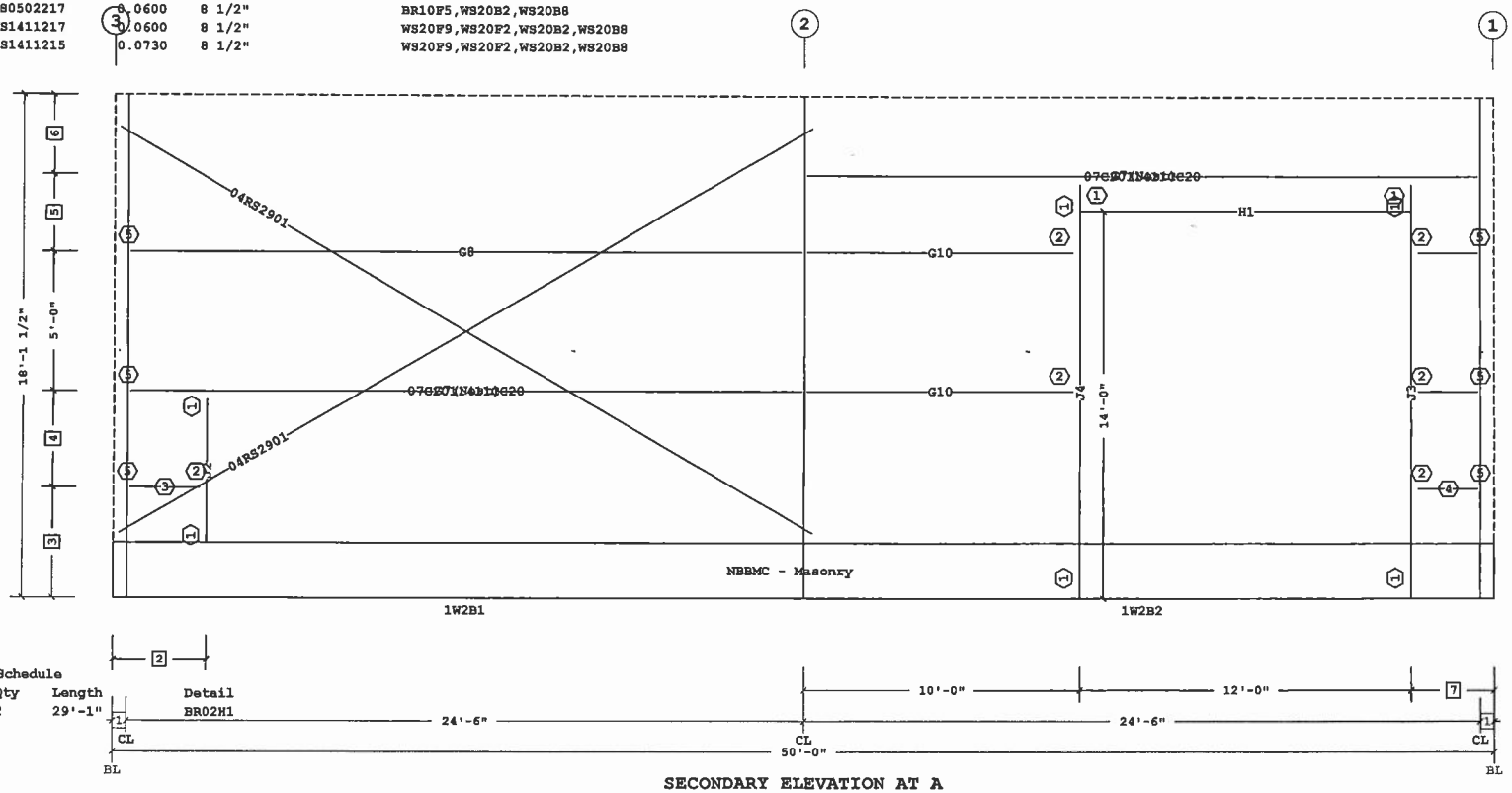
Secondary Part Schedule

Mark	Part	Thick.	Depth	Lap	Detail
	07C2011411CC20	0.1130	7"		WSR004
G10	08Z0907417EG10	0.0600	8 1/2"		WSR004,WS20F2,WS01H2
G6	00508ZS020601710	0.0600	8 1/2"		WSR004,WS20F2,BR10F5
G7 (Nest	08Z2403415EE10	0.0730	8 1/2"		WSR004,WS01H2
G8	08Z2403411EE10	0.1130	8 1/2"		WSR004,WS01H2
G9	08Z0201417EG10	0.0600	8 1/2"		WSR004,WS20F2
H1	00308JS1200017	0.0600	8 1/2"		WS20F9
J2	00108JS0502217	0.0600	8 1/2"		BR10F5,WS20B2,WS20B8
J3	00508JS1411217	0.0600	8 1/2"		WS20F9,WS20F2,WS20B2,WS20B8
J4	00408JS1411215	0.0730	8 1/2"		WS20F9,WS20F2,WS20B2,WS20B8



Bracing Part Schedule

Part	Qty	Length	Detail
04RS2901	2	29'-1"	BR02H1

SECONDARY ELEVATION AT A

7	3'-0"		
6	2'-10 1/2"		
5	2'-9"	5	GFA106
4	3'-6"	4	G9(Typ.)
3	4'-0"	3	G6
2	3'-4 1/2"	2	JTG1
1	6"	1	PG1

Dimension Key — Part Mark Key

Shape Name = Recycling Building, Wall = 2

1. UNLESS NOTED, USE 1/2 X 1 1/2 A325-N BOLT (49080) AND NUT (47120) W/O WASHERS. SNUG TIGHTEN BOLTS FOR ALL SECONDARY CONNECTIONS.
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3. REMOVAL OR ALTERATION OF ANY COMPONENT IS PROHIBITED.

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BUTLER MANUFACTURING
1540 GENESSEE ST. KANSAS CITY, MO 64102

REV	DATE	BY	DESCRIPTION

DRAWING SCALE: NTS

Recycling Building-Secondary at A

BUILDER: Dutton & Garfield, Inc.
CUSTOMER:
LOCATION: Pelham, New Hampshire
PROJECT: Pelham Transfer Station
BUILDER'S PO#:

Butler Manufacturing
VPC VERSION: ADVNXT 2.2

JOB #:
DATE: 4/8/2016
DRAWN/CHECK: /
PAGE:

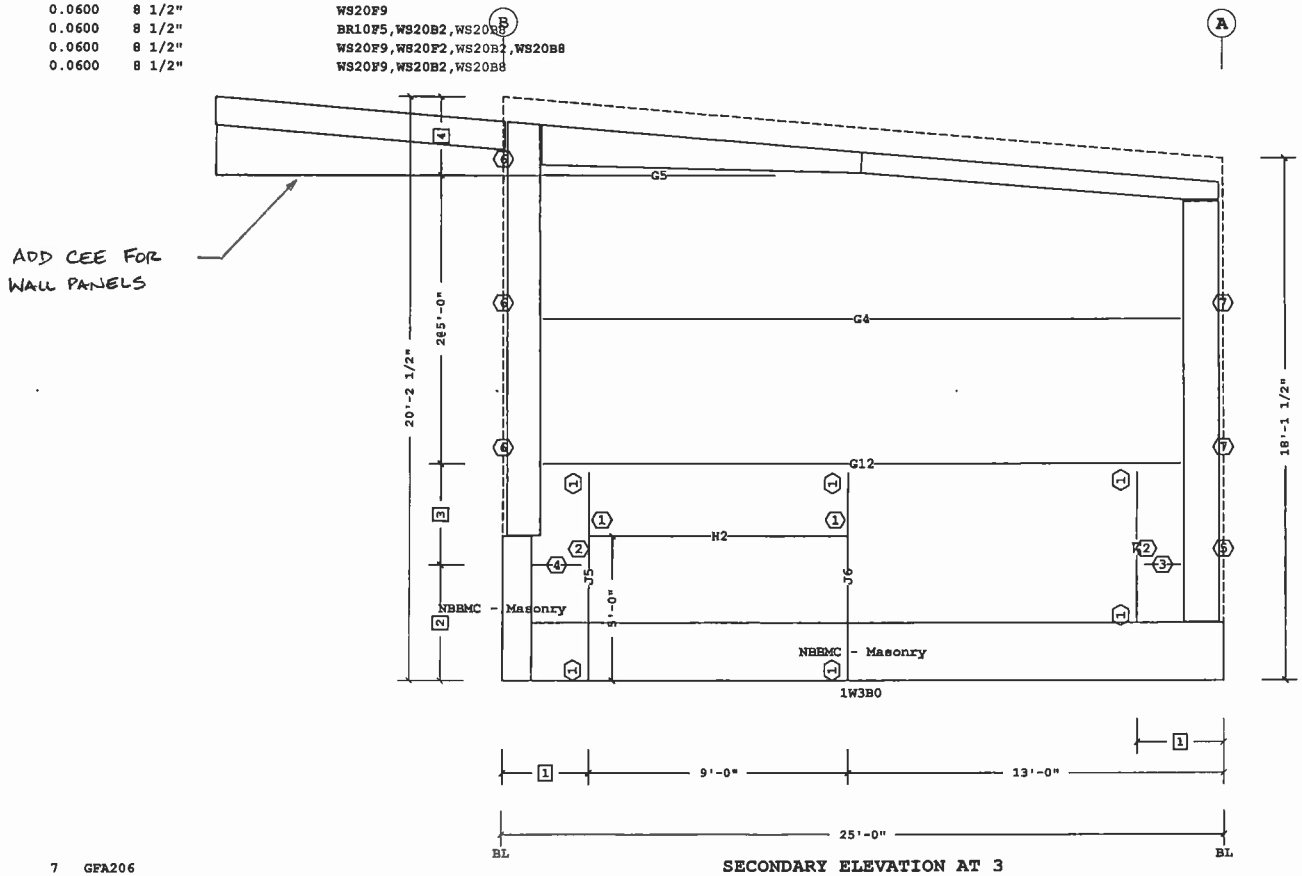
VPC FILENAME: adv9884AD4402 PRELIMINARY DRAWING

4882918 14.35.05 PRELIMINARY DRAWING

a division of BlueScope Buildings North America, Inc.

Secondary Part Schedule

Mark	Part	Thick.	Depth	Lap	Detail
G1	JCP051143	0.0600	8 1/2"		WSR004,WS20F2,BR10F5
G11	08Z0108417DG00	0.0600	8 1/2"		WSR004,WS20F2
G12	00608ZS220121300	0.0880	8 1/2"		BR10F5,WSR004
G4	00308ZS220131100	0.1130	8 1/2"		WSR004
G5	00408ZS080051400	0.0790	8 1/2"		WS04E2,WSR004
H2	00608JS0900017	0.0600	8 1/2"		WS20F9
J1	00208JS0502217	0.0600	8 1/2"		BR10F5,WS20B2,WS20B8
J5	00808JS0702217	0.0600	8 1/2"		WS20F9,WS20F2,WS20B2,WS20B8
J6	00708JS0702217	0.0600	8 1/2"		WS20F9,WS20B2,WS20B8



SECONDARY ELEVATION AT 3

		7	GFA206
		6	GFA200
		5	GFA306
4	2'-8 1/2"	4	G11
3	3'-6"	3	G1
2	4'-0"	2	JTG1
1	3'-0"	1	PG1
Dimension Key		Part Mark Key	

Shape Name = Recycling Building, Wall = 3

1. UNLESS NOTED, USE 1/2 X 1 1/2 A325-N BOLT (49080) AND NUT (47120) W/O WASHERS. SNUG TIGHTEN BOLTS FOR ALL SECONDARY CONNECTIONS.
2. FLANGE BRACES ARE AN INTEGRAL PART OF THE STABILITY OF THE STRUCTURAL SYSTEM AND MUST BE PROPERLY INSTALLED PRIOR TO ERECTION OF WALL AND ROOF SHEETS.
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BUTLER MANUFACTURING
1540 GENESSEE ST. KANSAS CITY, MO 64102

REV	DATE	BY	DESCRIPTION

DRAWING SCALE: NTS

Recycling Building-Secondary at 3

BUILDER: Dutton & Garfield, Inc.
CUSTOMER:
LOCATION: Pelham, New Hampshire
PROJECT: Pelham Transfer Station
BUILDER'S POF:

Butler Manufacturing
VPC VERSION: ADVNXT 2.2

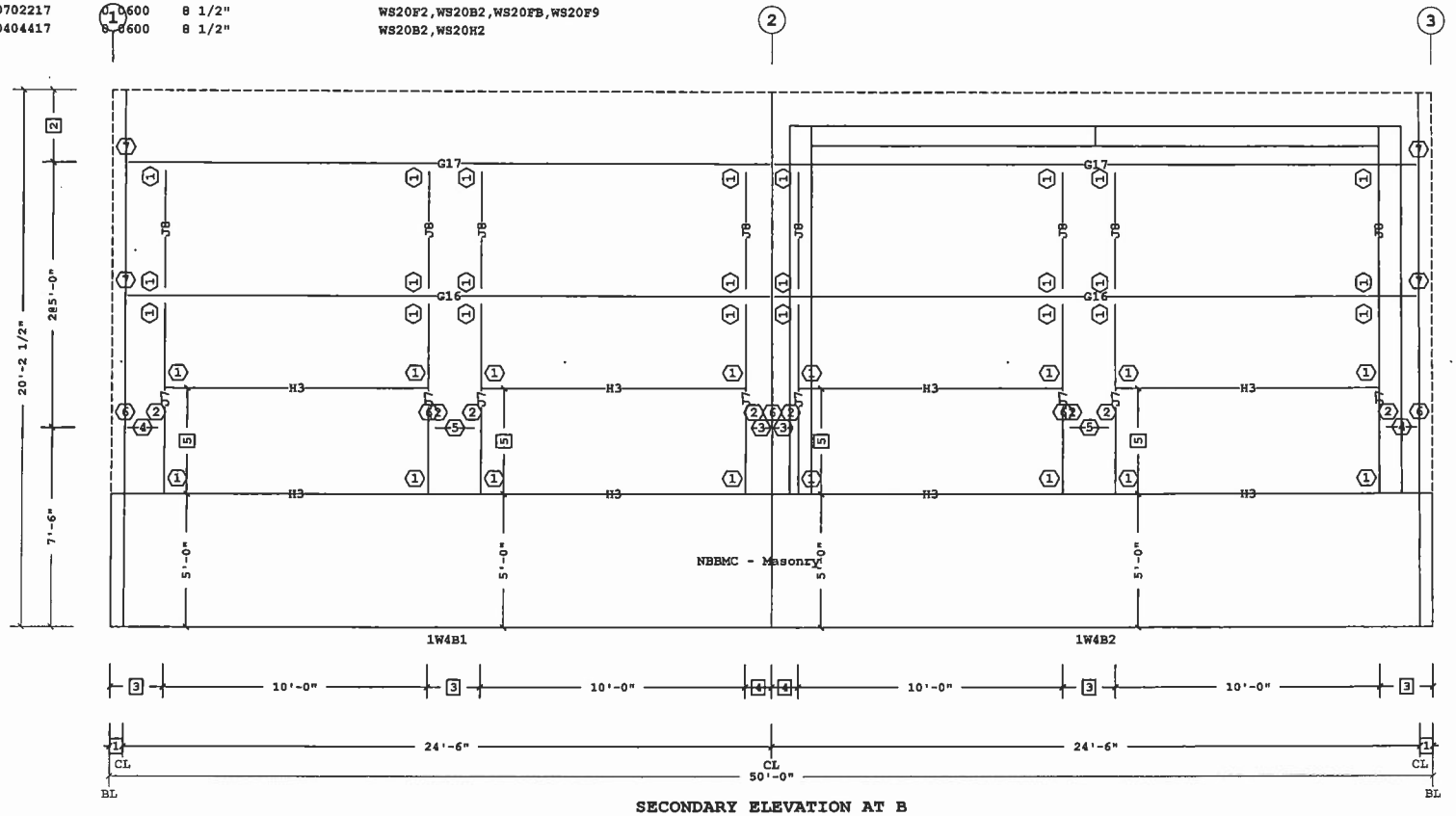
JOB #:
DATE: 4/8/2016
DRAWN/CHECK: / /
PAGE:

VPC FILENAME: adv6bb4463dfd2 PRELIMINARY DRAWING 4/8/2016 14:35:08 PRELIMINARY DRAWING

a division of BlueScope Buildings North America, Inc.

Secondary Part Schedule

Mark	Part	Thick.	Depth	Lap	Detail
G13	JCP051070	0.0600	8 1/2"		WSR004,WS01H2,WS20F2
G14	JCP051130	0.0600	8 1/2"		WSR004,WS20F2
G15	JCP051170	0.0600	8 1/2"		WSR004,WS20F2
G16	08Z2403412EE10	0.0980	8 1/2"		WSR004,WS01H2
G17	08Z2403417EE10	0.0600	8 1/2"		WSR004,WS01H2
H3	00908JS1000017	0.0600	8 1/2"		WS20F9
J7	01008JS0702217	0.0600	8 1/2"		WS20F2,WS20B2,WS20FB,WS20F9
J8	01108JS0404417	0.0600	8 1/2"		WS20B2,WS20H2



SECONDARY ELEVATION AT B

5	4'-0"	7	GFA106
4	1'-0"	6	GFA206
3	2'-0"	5	G15
2	2'-8 1/2"	4	G14
1	6"	3	G13
		2	JTG1
		1	PG1

Dimension Key — Part Mark Key

Shape Name = Recycling Building, Wall = 4

1. UNLESS NOTED, USE 1/2 X 1 1/2 A325-N BOLT (49080) AND NUT (47120) W/O WASHERS. SNUG TIGHTEN BOLTS FOR ALL SECONDARY CONNECTIONS.
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BUTLER MANUFACTURING
1540 GENESSEE ST. KANSAS CITY, MO 64102

REV.	DATE	BY	DESCRIPTION

DRAWING SCALE: NTS

Recycling Building-Secondary at B

BUILDER: Dutton & Garfield, Inc.
CUSTOMER:
LOCATION: Pelham, New Hampshire
PROJECT: Pelham Transfer Station
BUILDER'S POR:

BUTLER
Butler Manufacturing
VPC VERSION: ADVNXT 2.2

JOB #:
DATE: 4/8/2016
DRAWN/CHECK: /
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a division of Blue Scope Buildings North America, Inc.

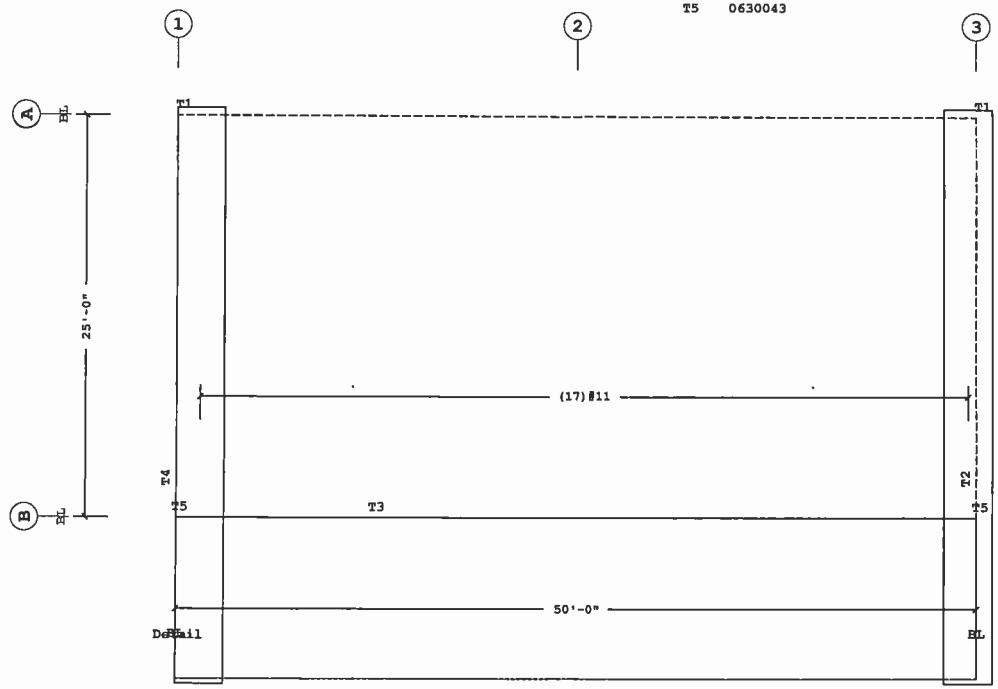
Covering Schedule

Id	Qty	Length	Type	Gage	OP	Fin.	Color	Direction
#11	17	35'-11"	BRP	26	14	Z	AZ	Left to Right

Oper. Code:14=SQ,SQ
Finish:Z=AlZn
Color:AZ=Plain AlZn

Trim Schedule

Id	Parts	Color	Details
T1	0630043	Match Wall Color	
T2	(0.5)BRGT20L,ST10B,WA10B	Match Wall Color	KV481,KV482
T3	(4)0630272,(4.2)ST2	Match Roof Color	ENB003,NV662,NV678,RCB001,RCB003
T4	(0.5)BRGT20R,ST10B,WA10B	Match Wall Color	KV481,KV482
T5	0630043	Match Wall Color	



Accessory Schedule

Qty	Part
1	3070 Door - Standard
1	3070 Door - Standard Color

Fastener Schedule

Part	Description
0097374	(T-1) 1/4-14 x 7/8", 3/8" Hex Hd, SS w/Washer

ROOF COVERING PLAN

Planograph Schedule

Id	Details
T1	P-081166,P-081236,P-081242,P-103223,P-104542,P-104551
T2	P-081166,P-081183,P-081186,P-104288,P-104544,P-107511,P-GAJ
T3	P-105137,P-107511
T4	P-081166,P-081183,P-081186,P-104288,P-104544,P-107511,P-GAJ
T5	P-081166,P-081242,P-104549

Shape Name = Recycling Building, Shape = Recycling Building

1. PRE-DRILLING 1/8 DIAMETER HOLES FOR STRUCTURAL FASTENERS MAY BE REQUIRED FOR HEAVY GAGE NESTED ZEE's AND/OR FASTENERS TO STRUCTURAL BEAMS
2. STEEL PANELS ARE AN INTEGRAL PART OF THE STRUCTURAL SYSTEM. REMOVAL OR ALTERATION WITHOUT PRIOR AUTHORIZATION IS PROHIBITED.
3. PANELS SHOWN WITH A LENGTH LESS THAN 5 FT MAY HAVE TO BE FIELD CUT.
4. SEE JOB DETAILS FOR COVERING AND TRIM FASTENER SPECIFICATION.

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BUTLER MANUFACTURING
1540 GENESSEE ST. KANSAS CITY, MO 64102

REV	DATE	BY	DESCRIPTION

DRAWING SCALE: NTS

ROOF COVERING PLAN

BUILDER: Dutton & Garfield, Inc.
CUSTOMER:
LOCATION: Pelham, New Hampshire
PROJECT: Pelham Transfer Station
RULE DEPS FOR:

Butler Manufacturing
VPC VERSION: ADVNXT 2.2

JOB #:
DATE: 4/6/2016
DRAWN BY: J
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VPC FILENAME: adv#664483462 PRELIMINARY DRAWING

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a division of Blueflamps Buildings North America, Inc.

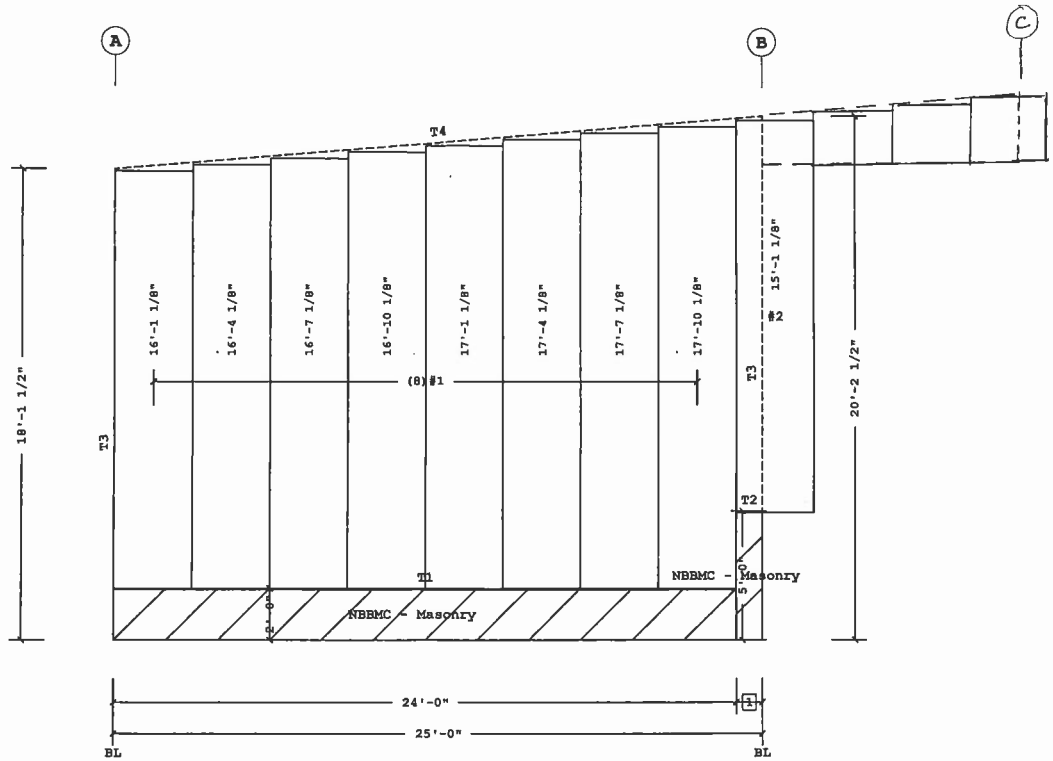
Covering Schedule

Id	Qty	Type	Start Length	Gage	OP	Fin.	Color	Increment	Direction
#1	8	BRU	16'-1 1/8"	26	35	K	TD	3"	Left to Right
#2	1	BRU	15'-1 1/8"	26	35	K	TD		Left to Right

Oper. Code:35=SQ,SQ
Finish:K=Butler-Cote
Color:TD=Standard Color

Trim Schedule

Id	Parts	Color	Details
T1	(1.0)BA225,(2)BT12A	Match Wall Color	ENB003,GV383,NV663
T2	(0.0)BA225,(0.1)BT12A	Match Wall Color	ENB003,GV383,NV663
T3	(2)BRCT12	Match Wall Color	
T4	(2.1)BRCL12,(1.2)BRGT20L,(2.5)WA10A	Standard Color	KV357,KV358



1 1'-0"
Dimension Key

COVERING ELEVATION AT 1

Fastener Schedule

Part	Description
0097364STD	(T-1) 1/4-14 x 3/4", T-30 Torx Hd w/Washer

Planograph Schedule

Id	Details
T1	P-080873,P-081505,P-081612,P-104217
T2	P-080873,P-081505,P-081612,P-104217
T3	P-081612,P-104217
T4	P-080854,P-081166,P-104217,P-104288,P-105098,P-GAI

Shape Name = Recycling Building, Wall = 1

1. PRE-DRILLING 1/8 DIAMETER HOLES FOR STRUCTURAL FASTENERS MAY BE REQUIRED FOR HEAVY GAGE NESTED ZEE's AND/OR FASTENERS TO STRUCTURAL BEAMS
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BUTLER MANUFACTURING
1540 GENESSEE ST. KANSAS CITY, MO 64102

REV	DATE	BY	DESCRIPTION

DRAWING SCALE: NTS

Recycling Building-Covering at 1

BUILDER: Dutton & Garfield, Inc.
CUSTOMER:
LOCATION: Pelham, New Hampshire
PROJECT: Pelham Transfer Station
BUILDER'S PO#:

Butler Manufacturing
VPC VERSION: ADVNXT 2.2

JOB #:
DATE: 4/6/2016
DRAWING/SHEET: 1
PAGE:

VPC FILENAME: mh4664483483 PRELIMINARY DRAWING 4/6/2016 14:23:46 PRELIMINARY DRAWING

a division of Shulkcopie Buildings North America, Inc.

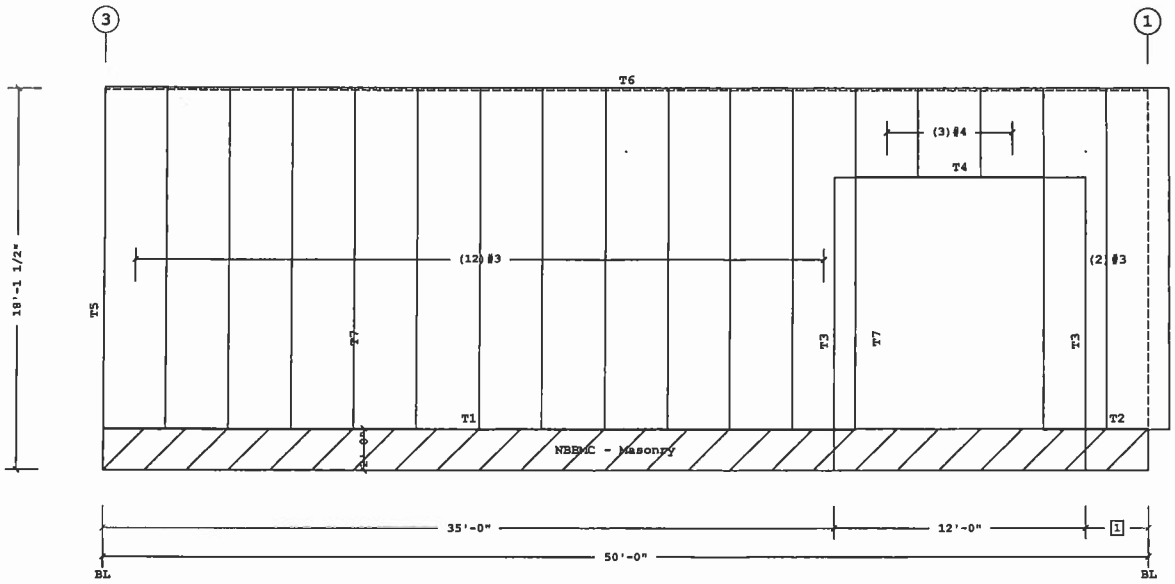
Covering Schedule

Id	Qty	Type	Start Length	Gage	OP	Fin.	Color	Direction
#3	14	BRU	16'-3 1/2"	26	EE	K	TD	Left to Right
#4	3	BRU	4'-2 5/8"	26	EE	K	TD	Left to Right

Oper. Code:EE=SQ,NT
Finish:K=Butler-Cote
Color:TD=Standard Color

Trim Schedule

Id	Parts	Color	Details
T1	(1.4)BA225,(2.9)BT12A	Match Wall Color	ENB003,GV383,NV663
T2	(0.1)BA225,(0.2)BT12A	Match Wall Color	ENB003,GV383,NV663
T3	DSF12	Match Wall Color	NV539
T4	DG12	Match Wall Color	NV537
T5	(2)BRCT12	Match Wall Color	
T6	(2)GTR25	Standard Color	MV091
T7	0640492,(2)CP410,4CE75	Match Wall Color	KV851



1 3'-0"
Dimension Key

COVERING ELEVATION AT A

Fastener Schedule

Part	Description
0097364STD	(T-1) 1/4-14 x 3/4", T-30 Torx Hd w/Washer

Planograph Schedule

Id	Details
T1	P-080873,P-081505,P-081612,P-104217
T2	P-080873,P-081505,P-081612,P-104217
T3	P-104219
T4	P-104219
T5	P-081612,P-104217
T6	P-080873,P-080948,P-081242,P-103223,P-103315,P-104217,P-104288,P-10455
T7	P-105224,P-105225,P-105228

Shape Name = Recycling Building, Wall = 2

1. PRE-DRILLING 1/8 DIAMETER HOLES FOR STRUCTURAL FASTENERS MAY BE REQUIRED FOR HEAVY GAGE NESTED ZEE's AND/OR FASTENERS TO STRUCTURAL BEAMS
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BUTLER MANUFACTURING
1540 GENESSEE ST. KANSAS CITY, MO 64102

REV	DATE	BY	DESCRIPTION

DRAWING SCALE NTS

Recycling Building-Covering at A

BUILDER: Dutton & Garfield, Inc.
CUSTOMER:
LOCATION: Pelham, New Hampshire
PROJECT: Pelham Transfer Station
BUILDER'S FOR:

Butler Manufacturing
VPC VERSION: ADVNXT 2.2

JOB #:
DATE: 4/6/2018
DRAWN/CHECK: /
PAGE:

VPC FILENAME: mbr0404-0452-0b2 PRELIMINARY DRAWING

4/6/2018 14:38:04 PRELIMINARY DRAWING

a division of Westscope Buildings North America, Inc.

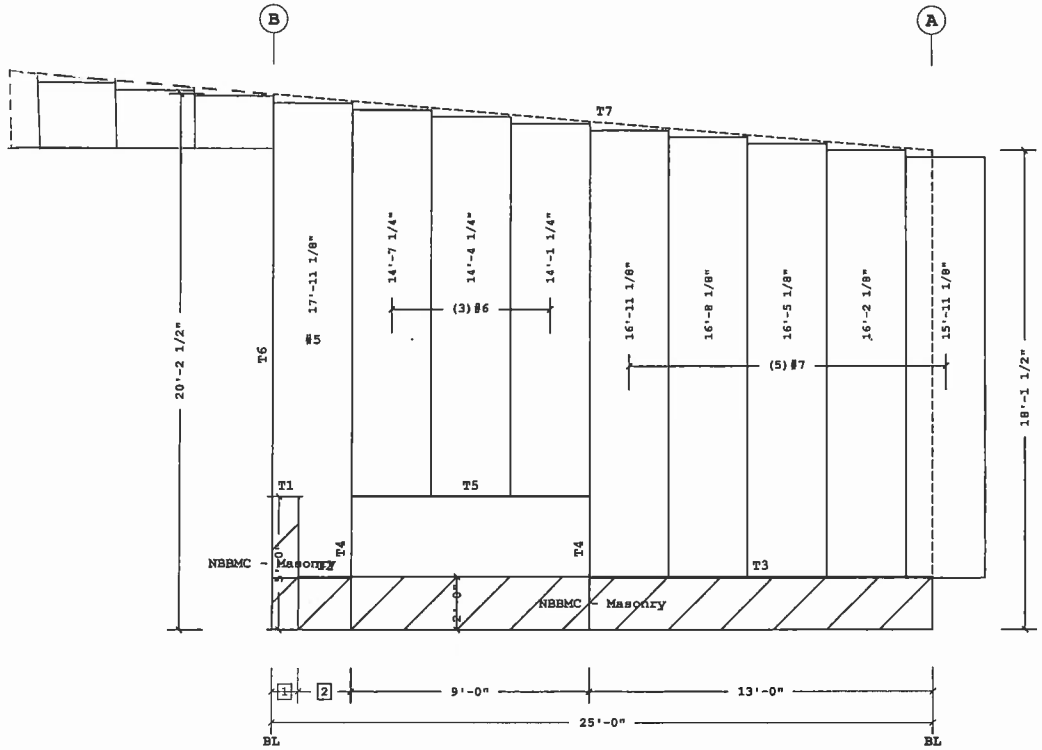
Covering Schedule

Id	Qty	Type	Start Length	Gage	OP	Fin.	Color	Increment	Direction
#5	1	BRU	17'-11 1/8"	26	35	K	TD		Left to Right
#6	3	BRU	14'-7 1/4"	26	35	K	TD	-3"	Left to Right
#7	5	BRU	16'-11 1/8"	26	35	K	TD	-3"	Left to Right

Oper. Code:35=SQ,SQ
Finish:K=Butler-Cote
Color:TD=Standard Color

Trim Schedule

Id	Parts	Color	Details
T1	(0.0)BA225,(0.1)BT12A	Match Wall Color	ENB003,GV383,NV663
T2	(0.1)BA225,(0.2)BT12A	Match Wall Color	ENB003,GV383,NV663
T3	(0.5)BA225,(1.1)BT12A	Match Wall Color	ENB003,GV383,NV663
T4	(0.5)DSF12	Match Wall Color	NV539
T5	DG12	Match Wall Color	NV537
T6	(2)BRCT12	Match Wall Color	
T7	(2.1)BRCL12,(1.2)BRGT20R,(2.5)WA10A	Standard Color	KV357,KV358



2 2'-0"
1 1'-0"
Dimension Key

Fastener Schedule

Part	Description
0097364STD	(T-1) 1/4-14 x 3/4", T-30 Torx Hd w/Washer

COVERING ELEVATION AT 3

Planograph Schedule

Id	Details
T1	P-080873,P-081505,P-081612,P-104217
T2	P-080873,P-081505,P-081612,P-104217
T3	P-080873,P-081505,P-081612,P-104217
T4	P-104219
T5	P-104219
T6	P-081612,P-104217
T7	P-080854,P-081166,P-104217,P-104288,P-105098,P-GAI

Shape Name = Recycling Building, Wall = 3

1. PRE-DRILLING 1/8 DIAMETER HOLES FOR STRUCTURAL FASTENERS MAY BE REQUIRED FOR HEAVY GAGE NESTED ZEE's AND/OR FASTENERS TO STRUCTURAL BEAMS
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BUTLER MANUFACTURING
1540 GENESSEE ST. KANSAS CITY, MO 64102

REV	DATE	BY	DESCRIPTION

DRAWING SCALE: NTS

Recycling Building-Covering at 3

BUILDER: Dutton & Garfield, Inc.
CUSTOMER:
LOCATION: Pelham, New Hampshire
PROJECT: Pelham Transfer Station
BUILDER'S PO#:

Butler Manufacturing
VPC VERSION: ADVNXT 2.2

JOB #
DATE: 4/8/2016
DRAWN BY:
PAGE:

VPC FILENAME: mfr8664463462 PRELIMINARY DRAWING 4/8/2016 14:22:58 PRELIMINARY DRAWING

a division of BlueScope Buildings North America, Inc.

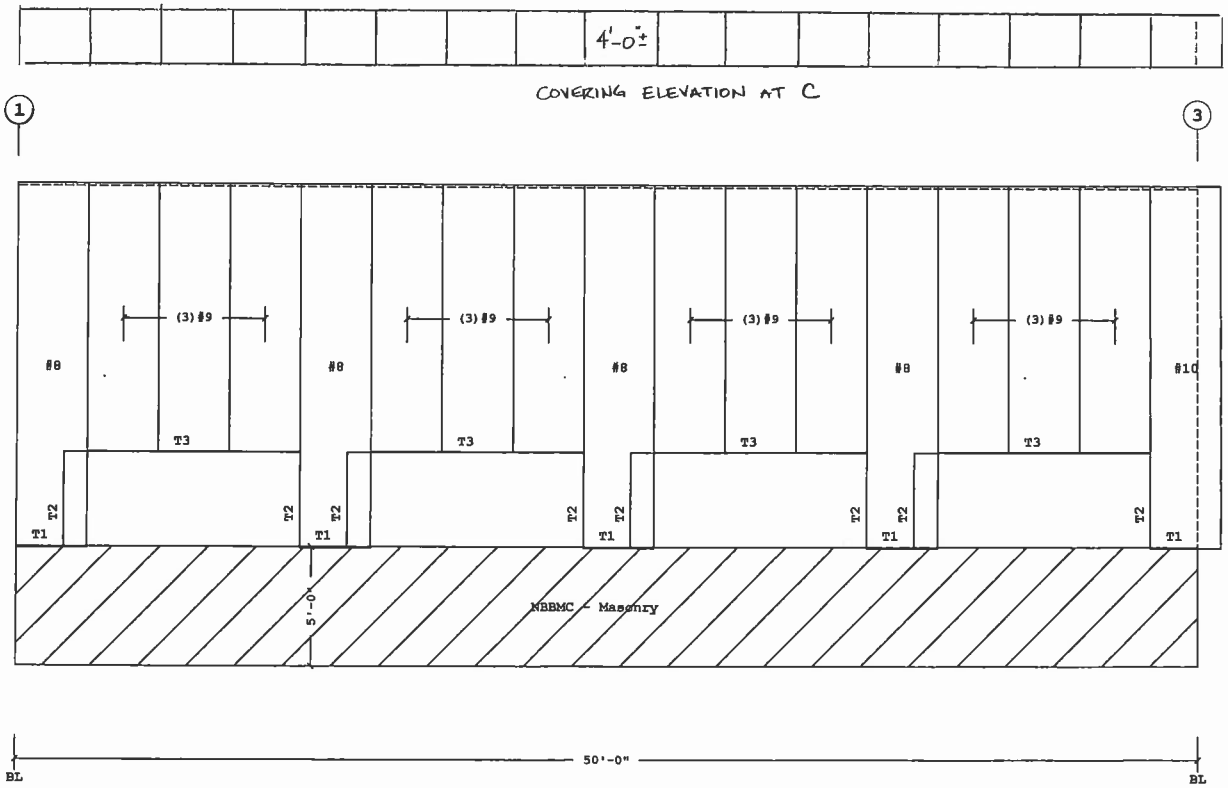
Covering Schedule

Id	Qty	Type	Start Length	Gage	OP	Fin.	Color	Direction
#8	4	BRU	15'-4 1/2"	26	EE	K	TD	Left to Right
#9	12	BRU	11'-3 5/8"	26	EE	K	TD	Left to Right
#10	1	BRU	15'-4 1/2"	26	EE	K	TD	Left to Right

Oper. Code:EE=SQ,NT
Finish:K=Butler-Cota
Color:TD=Standard Color

Trim Schedule

Id	Parts	Color	Details
T1	(0.1)BA225,(0.2)BT12A	Match Wall Color	ENB003,GV383,NV663
T2	(0.5)DSF12	Match Wall Color	NV539
T3	DG12	Match Wall Color	NV537



COVERING ELEVATION AT B

Fastener Schedule

Part	Description
0097364STD	(T-1) 1/4-14 x 3/4", T-30 Torx Hd w/Washer

Planograph Schedule

Id	Details
T1	P-080873,P-081505,P-081612,P-104217
T2	P-104219
T3	P-104219

Shape Name = Recycling Building, Wall = 4

1. PRE-DRILLING 1/8 DIAMETER HOLES FOR STRUCTURAL FASTENERS MAY BE REQUIRED FOR HEAVY GAGE NESTED ZEE's AND/OR FASTENERS TO STRUCTURAL BEAMS
2. STEEL PANELS ARE AN INTEGRAL PART OF THE STRUCTURAL SYSTEM. REMOVAL OR ALTERATION WITHOUT PRIOR AUTHORIZATION IS PROHIBITED.
3. PANELS SHOWN WITH A LENGTH LESS THAN 5 FT MAY HAVE TO BE FIELD CUT.
4. SEE JOB DETAILS FOR COVERING AND TRIM FASTENER SPECIFICATION.

THE BUTLER MFG. ENGINEER'S SEAL APPLIES ONLY TO THE WORK PRODUCT OF BUTLER MFG. AND DESIGN AND PERFORMANCE REQUIREMENTS SPECIFIED BY BUTLER. THE BUTLER MFG. ENGINEER'S SEAL DOES NOT APPLY TO THE PERFORMANCE OR DESIGN OF ANY OTHER PRODUCT OR COMPONENT FURNISHED BY BUTLER EXCEPT TO ANY DESIGN OR PERFORMANCE REQUIREMENTS SPECIFIED BY BUTLER.

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BUTLER MANUFACTURING
1540 GENESSEE ST. KANSAS CITY, MO 64102

REV	DATE	BY	DESCRIPTION

DRAWING SCALE: NTS

Recycling Building-Covering at B

BUILDER: Dutton & Garfield, Inc.
CUSTOMER:
LOCATION: Pelham, New Hampshire
PROJECT: Pelham Transfer Station
BUILDER'S PO#:

Butler Manufacturing
VPC VERSION: ADVNXT 2.2

JOB #:
DATE: 4/8/2016
DRAWING/SHEET: 1
PAGE:

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Butler Manufacturing™ Warranty

Butler Manufacturing, a division of BlueScope Buildings North America, Inc. ("**Butler**"), subject to the terms and conditions contained on the front and back of this Warranty, warrants to the Owner that the Products supplied by Butler to Buyer pursuant to the related purchase order(s) will be free from defects in material or workmanship for a period of three **(3)** years from the Shipment Date (the "**Warranty Period**"). During the Warranty Period, Butler shall, at its option, i) repair or replace the defective Products one time, or ii) refund the price of the defective Products.

Project / Owner: _____

Builder: _____ Bldr. # _____

Building: _____
(Street) (City) (State) (Zip Code)

Ship Date: _____ Project Number: _____

This form must be completed prior to execution

Definitions

"**Accessories**" are goods provided by Butler but not manufactured by Butler. Except as specified in the Additional Warranties, the manufacturer shall be solely responsible for warranty coverage of all Accessories.

"**Building**" means any building or building system, including roof systems, that is erected using the Materials.

"**Buyer**" means, as applicable, any person or entity (or any other person or entity making a claim through such person or entity) that purchases the Materials (either as materials or as an erected structure), such as the Owner and/or the Builder identified herein.

"**Claim**" means any assertion by Buyer of defective material or workmanship or the occurrence of another warranted condition that gives rise to an obligation of Butler and/or Builder.

"**Covered Claim**" means any Claim that: i) Butler, in its sole discretion, determines is covered by the Warranties, or ii) a court of competent jurisdiction has determined is covered by the Warranties.

"**Endorsements**" means any ancillary warranties agreed to in writing by both parties.

"**Materials**" means, collectively, Products and Accessories.

"**Products**" are goods manufactured by Butler.

"**Shipment Date**" means the date the Products are shipped, as reflected in the shipping manifest. Phased projects will have multiple Shipment Dates.

"**Warranties**" means this Warranty, the Additional Warranties and all Endorsements.

"Warranty" means this standard warranty.

ADDITIONAL WARRANTIES

A. Daylighting Solution

Butler warrants, for a period of twenty **(20)** years from the Shipment Date, that its patented skylight system will remain weathertight. Butler warrants that the lenses will perform as indicated below, as determined under ASTM D1003 - "Standard Test Method for Haze and Luminous Transmittance of Transparent Plastics."

Lens Type	10 Year VT Loss	Hail Resistant
100% Impact Modified Prismatic Acrylic (CL1 & CL3)	< 3% VT Loss	None
ClearArmour™ Prismatic Polycarbonate (FM Approved)	< 7% VT Loss	5 year
HVHZ Rated Smooth Polycarbonate (FBC Approved)	< 7% VT Loss	None

B. Insulated panels:

Butler warrants to the Owner, for a period of two **(2)** years from the Shipment Date, that the Metl-Span panel supplied by Butler to Buyer pursuant to the related purchase order(s) will be free from defects in material or workmanship. During this period, Butler will, at its option, i) repair or replace the defective Metl-Span panels one time, or ii) refund the price of the defective brand name panels.

C. Painted wall and/or roof panels:

Butler warrants, for a period of twenty-five **(25)** years from the Shipment Date, that the **Butler-Cote™** standard paint finish in standard colors applied to factory finished walls or roof panels and trim will not:

a. Crack, check, blister, peel, flake or chip (lose adhesion);
b. Chalk in excess of ASTM D4214 No. 8 rating; or,
c. Fade (change color) more than 5 color difference units per ASTM D2244.

The warranty applicable to custom finishes and custom colors, if any, is as specified in the Special Color Endorsement.

D. Galvalume® wall and/or roof panels:

Butler warrants, for a period of twenty-five **(25)** years from the Shipment Date, that wall and roof panels made of acrylic-coated Galvalume sheet steel will not rupture, structurally fail or suffer perforation due to normal atmospheric corrosion. Furthermore, the panel will not exhibit an accumulation of red rust greater than ½" at any one point on coated surfaces for a period of twenty-five **(25)** years. This does not apply to any accumulation of red rust that occurs at breaks or discontinuities in the surface, such as field cut edges, and does not apply to metal penetration, cut or shear, made any time after the Product is shipped.

The terms and conditions on the reverse side apply to all Warranties.

SAMPLE

1. Butler's obligations under the Warranties do not extend to damage or failure of the Materials caused, partially or wholly, by:
   a. Improper storage, handling, workmanship, erection, installation, maintenance or repair;
   b. Defects arising out of damage occurring during shipping or unloading;
   c. Unusual or aggressive atmospheres, either internal or external to the building, such as marine environments or those contaminated with harmful fumes, chemicals, ash, cement dust or radiation;
   d. Accumulation of water, snow or ice;
   e. Condensation;
   f. Significant differences in insulation behind the coated metal panel;
   g. Failure to store or install Materials in a way that allows for adequate circulation;
   h. Failure to remove construction debris, metal filings, or other accumulations of foreign substances or materials from the surface of the Materials;
   i. Abrasions or scratches of coatings;
   j. Sustained exposure to animals or animal waste;
   k. Contact with, or exposure to runoff from, lead or copper or other dissimilar metals, wet insulation, or pressure-treated, wet or green lumber;
   l. Failure to maintain the Building and/or Materials in accordance with the maintenance manual provided by Butler;
   m. Negative building air pressure;
   n. Any loads applied to the Building that were not included as part of the original design conditions;
   o. Any paints or coatings applied after installation unless furnished or specifically recommended in writing by Butler and applied in accordance with Butler's recommendations; or,
   p. Acts of God or any other circumstances or occurrences beyond Butler's control.
   q. Defects or deterioration in the primer or finish coat of paint that may be caused by weather conditions. Shop primer is a temporary rust inhibitor for shipping purposes only.
   r. Slope of the roof, or any sections of the roof flatter than ¼":12".
   s. Presence of damp insulation and/or other corrosive material in contact with or in close proximity to the panel.
   t. In the event of deterioration to panels caused directly or indirectly by panel contact with fasteners and sealants. Responsibility for selection of suitable long-lasting fasteners and sealants to be used with galvanized or Galvalume steel roofing and siding panels, or in rainwater applications, rests solely with the Buyer. Butler will have information available to the Buyer to aid in selection of suitable products. However, the information will not constitute a warranty of performance under any conditions.
   u. Builder's obligations under the Warranties are limited to the same extent as Butler's unless Builder's acts or omissions caused the failure.

2. Neither Butler's nor Builders obligations specified in the Warranties apply to:
   a. Materials installed within 1,000 feet of a saltwater environment or subject to constant spraying of salt or fresh water;
   b. The point(s) and adjacent areas where Accessories are attached to Products;
   c. Edge corrosion;
   d. Accessories;
   e. All items not provided by Butler;
   f. Used Materials;
   g. Products used for repairs or replacement, except to the extent of the remainder of the warranty for the repaired or replaced Products;
   h. Any installed Materials located outside of the Contiguous United States, Alaska, Canada and Mexico;
   i. The alteration of the surface appearance of any rough textured surface due to accumulation of dirt or other foreign substances;
   j. Any Building that has been moved from its original location; and,
   k. Corrective actions not under the control or direction of Butler.
   l. Any product installed or erected within a corrosive environment (see corrosive environment checklist).

3. Neither Butler nor Builder warrants the Materials or Building to meet local, municipal, or state ordinances, codes, laws or regulations.

4. The obligations of Builder and/or Butler under the Warranties arise only if Owner notifies Butler in writing of a Claim within thirty (30) days after the condition giving rise to the Claim is first called to the attention of the Owner and not later than the expiration of the applicable warranty period. Upon Butler's receipt of written notice and the signed warranty document, Butler may inspect the defective Materials to determine if the Claim is a Covered Claim. Failure of Butler to receive timely notice of a Claim relieves Butler and/or Builder of its obligations under the Warranties in relation to the Claim or any other future claims arising out of or related to such Claim. Owner will reimburse Butler and Builder for all investigation costs incurred for Claims not covered by the Warranties and failure to do so will release Butler and Builder from all obligations under this Warranty. Unless otherwise stated in an Endorsement, Butler has no liability for, and Builder is solely responsible for and indemnifies Butler against, all costs of any Covered Claim if the Covered Claim relates to or arises from Builder's acts or omissions.

5. The Warranties extend only to the Builder and Owner and may not be assigned or transferred without written consent of Butler.

6. Owner has the sole responsibility to perform routine inspections and maintenance of the Materials and/or Building on a regular basis and failure to do so releases Butler and Builder from all obligations under the Warranties. All repairs, replacements, modifications and work performed on the Building must be performed by the Builder or other contractor qualified to work on Butler's Products and any Claim related to or arising out of work done by any other contractor is excluded from coverage by the Warranties.

7. Except where such disclaimers and exclusions are specifically prohibited by applicable law:
   a. The foregoing sections set forth the only guaranties or warranties applicable to the Materials and the warranties are given expressly and in lieu of all other warranties, express or implied, of merchantability or fitness for a particular purpose and all warranties which exceed or differ from these warranties are disclaimed by Butler and Builder. Buyer agrees that oral statements about the Materials made by Butler's representatives, or statements contained Butler's or others' general advertising, pamphlets, brochures, or other printed matter, do not constitute warranties and that acquisition of the Materials was not made in reliance upon them; and,
   b. Buyer's sole and exclusive remedy against Butler and Builder is limited to the actual cost, excluding labor and equipment unless expressly included in an Endorsement, of the remedies set forth in the Warranties and no other remedy (including but not limited to the recovery of liquidated, direct, incidental, special, indirect, or consequential damages for lost profits, lost sales, injury to person or property, or any other loss) will be available to the Buyer or any other persons or entities, whether by direct action, for contribution or indemnity or otherwise, regardless of whether any defect was discoverable or latent at the time of delivery of the Materials. This exclusive remedy will not be deemed to have failed its essential purpose if Butler and/or Builder is willing and able to carry out the terms of the Warranties set forth herein. **Unless otherwise stated in an Endorsement, if Butler and/or Builder fails to fulfill its obligations under the Warranties, the entire liability will not exceed the amount paid to Butler or one replacement for the defective Materials.**

8. The terms and conditions of this Warranty apply during the Warranty Period and apply to all Endorsements for the terms of such Endorsements as if fully reproduced therein. However, neither Butler nor Builder is required to perform any obligations of any warranty or guarantee unless and until Butler and Builder have been paid in full and in a timely manner for all Materials and services for the transaction to which the Warranties apply.

9. The construction, interpretation and performance of the Warranties are governed by the laws of the State of Missouri without regard to its choice of law principles. The United Nation Convention on Contracts for the International Sale of Goods does not apply. Each party waives its rights to a jury trial of any claim or cause of action based upon or arising out of the Warranties. All parties agree to submit to the exclusive personal jurisdiction and venue of the State and/or Federal Courts located in Jackson County, Missouri for the resolution of all disputes and hereby waive the claim or defense that such courts constitute an inconvenient forum.

10. This Warranty must be executed by the Owner and the Builder and returned to Butler prior to any claim being made hereunder. Failure to return this Warranty within 120 days of the Shipment Date indicates that the Owner has accepted the Materials "as-is where-is" and accepts all product responsibilities.

Read and accepted:

Owner	_____	Builder	_____	Butler Manufacturing	
Name	_____	Name	_____	Name	_____
Signature	_____	Signature	_____	Signature	_____
Date	_____	Date	_____		

References

Project Name: Plymouth State University All Well Center

Contact Name: Harvey Construction - Mark McLaughlin

Contact Number: 603-224-4600

Brief Description of Project: Supply & Erect 202'x315'x35' Clear Span Field House on top of Parking Garage

Project Name: Moynihan Lumber

Contact Name: David McFarland

Contact Number: 603-382-1535

Brief Description of Project: Provided construction management services for site, foundation, flatwork and PEMB 80'x120'x20' building

Project Name: Town of Wolfeboro (DPW)

Contact Name: David Ford

Contact Number: 603-569-8176

Brief Description of Project: Supply & Erected 80'x60'x24' Clear Span Building for Highway Department Garage

REFERENCE LIST

Harvey Construction
Mark McLauglin
10 Harvey Road
Bedford, NH 03110
603-224-4600

Milestone Engineering & Construction, Inc.
Frank LeMay
1 Horseshoe Pond Lane
P.O. Box 2279
Concord, NH 03302
Tel: 603-226-3877

A.W. Rose Construction
Art Rose, Jr.
1662 Elm Street
Manchester, NH 03101
Tel: 603-622-6711

Busby Construction
Paul Busby
71 NH Rt 111
Atkinson, NH 03811
603-898-4800

Moynihan Lumber
David MacFarland
12 Old Road
Plaistow, NH 03865
Tel: 603-382-1535

Continental Paving, Inc.
Mark Charbonneau
One Continental Drive
Londonderry, NH 03053
Tel: 603-437-5387

Spruce Environmental Technologies, Inc.
Dean Tognarelli
3 Saber Way
Ward Hill, MA 01835
Tel: 978-521-0901

DeLucca Fence Company, Inc.
Barbara DeLucca-Rea
5 Old Ferry Road
Methuen, MA 01844
978-688-2877 ext. 214

Town of Wolfeboro New Hampshire
Department of Public Works
David Ford, Director
Public Works Garage
43 Pine Hill Road, PO Box 629
Wolfeboro, NH 03894
Tel: 603-569-8176

Space Age Technologies, Inc.
Joseph Mongeau
58 Chocksett Road
Sterling, MA 01564
Tel: 508-485-0966

ARC Source
Steve or Tim Nichols
36 London Lane
Seabrook, NH 03874
Tel: 603-474-6140

ACORD®

CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 10/27/2015

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER
Infantine Insurance
P. O. Box 5125
Manchester NH 03108

CONTACT NAME: Pauline Proulx
PHONE (A/C, No, Ext): (800) 937-0704 FAX (A/C, No): (603) 669-6831
E-MAIL ADDRESS: pproulx@infantine.com

INSURER(S) AFFORDING COVERAGE	NAIC #
INSURER A: Fireman's Ins. Co. of Washington	
INSURER B: Acadia Insurance Group, LLC	31325
INSURER C:	
INSURER D:	
INSURER E:	
INSURER F:	

INSURED
Dutton & Garfield, Inc.
43 Gigante Drive
Hampstead NH 03841

COVERAGES CERTIFICATE NUMBER: 15/16 Master REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
A	X COMMERCIAL GENERAL LIABILITY CLAIMS-MADE X OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: X POLICY PRO-JECT LOC OTHER:	X		CPA517669911	11/1/2015	11/1/2016	EACH OCCURRENCE	$ 1,000,000
							DAMAGE TO RENTED PREMISES (Ea occurrence)	$ 250,000
							MED EXP (Any one person)	$ 15,000
							PERSONAL & ADV INJURY	$ 1,000,000
							GENERAL AGGREGATE	$ 2,000,000
							PRODUCTS - COMP/OP AGG	$ 2,000,000
								$
A	AUTOMOBILE LIABILITY X ANY AUTO ALL OWNED AUTOS SCHEDULED AUTOS X HIRED AUTOS X NON-OWNED AUTOS	X		CAA517670111	11/1/2015	11/1/2016	COMBINED SINGLE LIMIT (Ea accident)	$ 1,000,000
							BODILY INJURY (Per person)	$
							BODILY INJURY (Per accident)	$
							PROPERTY DAMAGE (Per accident)	$
								$
B	X UMBRELLA LIAB X OCCUR EXCESS LIAB CLAIMS-MADE DED X RETENTION $ 0	X		CUA517670211	11/1/2015	11/1/2016	EACH OCCURRENCE	$ 5,000,000
							AGGREGATE	$ 5,000,000
								$
A	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) Y/N N If yes, describe under DESCRIPTION OF OPERATIONS below	N/A		3A States: MA, NH WPA517670311	11/1/2015	11/1/2016	X PER STATUTE OTH-ER	
							E.L. EACH ACCIDENT	$ 1,000,000
							E.L. DISEASE - EA EMPLOYEE	$ 1,000,000
							E.L. DISEASE - POLICY LIMIT	$ 1,000,000
A	Leased/Rented Equipment			CPA517669911	11/1/2015	11/1/2016	Limit	$100,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

MASTER WORDING FOR CERTIFICATES:
It is agreed and understood that ( ) is included as additional insured on General Liability, Business Auto and Umbrella when required by written contract. General Liability applies on a primary and non-contributory basis when required by written contract. Includes Completed Operations Coverage for Additional Insureds. Waiver of subrogation applies to General Liability, Business Auto, and Umbrella when required by written contract.

CERTIFICATE HOLDER

Dutton & Garfield, Inc
43 Gigante Drive
Hampstead, NH 03841

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE
Charles Hamlin/PP3 Charles Hamlin

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