RESURGAM CITY OF PORTLAND, MAINE
Reviewed for Code Compliance
Inspections Division
Approved with Conditions
Date: 10/06/14

NOTES:

1. Other adjacent framing not shown for clarity.
2. Anchor bottom of post (or column) to support w/ Simpson Post Base Anchor.

S-6 TYPICAL BEAM BEARING ON END POST
NTS

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S-7 TYPICAL SECTION
NTS

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TYPICAL BEAM BEARING AT INTERIOR COLUMNS SECTION

S-8

NTS

Price Structural Engineers, Inc.
75 Farms Edge Road
North Yarmouth, ME 04097
Tel: 207-846-0099
Fax: 207-846-1633

Project:	Goodenberger Deck
Subject:	Section
Date:	Aug 2014
Designed by:	DAP

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NOTES:
1. Verifying the ade existing struc performed by other qualified construction or design professionals, not PSE.

S-9 SECTION
Not-To-Scale

Price Structural Engineers, Inc.
75 Farms Edge Road
North Yarmouth, ME 04097
Tel: 207-846-0099
Fax: 207-846-1633

Project:	Goodenberger Deck
Subject:	Part Plan
Date:	Aug 2014
Designed by:	DAP

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S-10 PLAN
3" = 1'-0"

Price Structural Engineers, Inc.
75 Farms Edge Road
North Yarmouth, ME 04097
Tel: 207-846-0099
Fax: 207-846-1633

Project:	Goodenberger Deck
Subject:	Part Plan
Date:	Aug 2014
Designed by:	DAP

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S-11 PLAN
3" = 1'-0"

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NOTES:

1. Guardrail system shall be capable of resisting the following loads:

   a. 200 lb. concentrated load applied any direction at any point at the top of the handrail.
   b. 50 lb./ft. distributed load applied in any direction at the top of the handrail.
   c. 50 lb. concentrated horizontal load applied to a 1.0 square foot area at intermediate rails.

2. The opening clear distance shall be less than 0'-4" at ballustrades & other guardrail components.

S-12 SECTION
NTS

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TYPICAL BEAM BEARING
AT INTERIOR COLUMNS
SECTION

S-13 NTS

Price Structural Engineers, Inc.
75 Farms Edge Road
North Yarmouth, ME 04097
Tel: 207-846-0099
Fax: 207-846-1633

Project:	Goodenberger Deck
Subject:	Tieback Detail
Date:	Aug 2014
Designed by:	DAP

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NOTES:
1. Final lo
tie-back
be located near positions
shown on plans
(field locate as necessary)

S-14 DECK TIE-BACK SECTION
Not-To-Scale