

WOODARD & CURRAN
Engineering • Science • Operations

CORPORATE OFFICES: Maine, Massachusetts,
New Hampshire, Connecticut, Florida
Operational offices throughout the U.S



December 14, 2004

Sarah Hopkins, Development Review Program Manager
City of Portland Planning Department
City Hall, 4th Floor
389 Congress Street
Portland, ME 04101

Re: Application for Exemption from Site Plan Review - Casco Bay Lines Gate #4
Casco Bay Lines - 56 Commercial Street; CBL 444 A001001

Dear Sarah:

Enclosed is a completed Application for Exemption from Site Plan Review for a proposed passenger gate at the Casco Bay Lines Terminal on the Maine State Pier. The proposed gate, referred to as Gate 4, will be similar in construction to the ferry gates that currently exist at the site. These gates allow access on to and off of ferry vessels that travel between the Casco Bay Lines Terminal and the Casco Bay Islands.

To construct Gate 4, a small section of the existing concrete decking will need to be removed on the west side of the Maine State Pier. The proposed location of Gate 4 is displayed on the conceptual layout plan enclosed (Figure 1). The new Gate 4 will service the Aucocisco III, a replacement ferry (scheduled to arrive in March 2005) to the Island Holiday. The new Gate 4 will be similar to the existing gate #3, depicted on the enclosed plan (Figure 2).

Existing site lighting, access, utilities and stormwater controls are all adequate to support this new gate without modification. As the Aucocisco III will replace an existing ferry, no increases in pedestrian or vehicle volume onto the Maine State Pier are anticipated as a direct result of this project.

If you have any questions related to this project, please don't hesitate to contact me at (207) 774-2112. I look forward to discussing it with your office.

Sincerely,
WOODARD & CURRAN INC.

Barry Sheff, P.E.
Project Manager

DAS/das
203438

Enclosures – Application for Exemption from Site Plan Review
Conceptual Layout – Gate #4 (Figure 1)
Example Gate Design (Figure 2)

cc: Pat Christian, General Manager – Casco Bay Lines
Paul Pottle, Maine DOT



APPLICATION FOR EXEMPTION FROM SITE PLAN REVIEW

CASCO BAY LINES Application Date 12/14/04
Applicant
P.O. Box 4656 Portland, ME 04112 Project Name/Description CASCO BAY LINES NEW GATE 4
Applicant's Mailing Address
W. DODDARD & CURRAN INC (207) 774-2112 WEST SIDE OF MAINE STATE PIER
Consultant/Agent/Phone Number SARRY SNEFF Address of Proposed Site

CBL: 444 A001001

Description of Proposed Development:
CONSTRUCTION OF A NEW PASSENGER BOARDING GATE (GATE#4) ALONGSIDE EXISTING GATES ON
THE WEST SIDE OF THE MAINE STATE PIER TO ACCOMMODATE THE AUGUSTUS S, A
REPLACEMENT FERRY OF THE ISLAND HOLIDAY

Please Attach Sketch/Plan of Proposal/Development

Criteria for Exemptions:
See Section 14-523 (4) on back side of form

- a) Within Existing Structures; No New Buildings, Demolitions or Additions
- b) Footprint Increase Less Than 500 Sq. Ft.
- c) No New Curb Cuts, Driveways, Parking Areas
- d) Curbs and Sidewalks in Sound Condition/Comply with ADA
- e) No Additional Parking/ No Traffic Increase
- f) No Stormwater Problems
- g) Sufficient Property Screening
- h) Adequate Utilities

Applicant's Assessment (Yes, No, N/A)	Planning Office Use Only
N/A	✓
N/A	✓
YES	✓
YES	✓
YES	✓
YES	✓
YES	✓
YES	✓
YES	✓

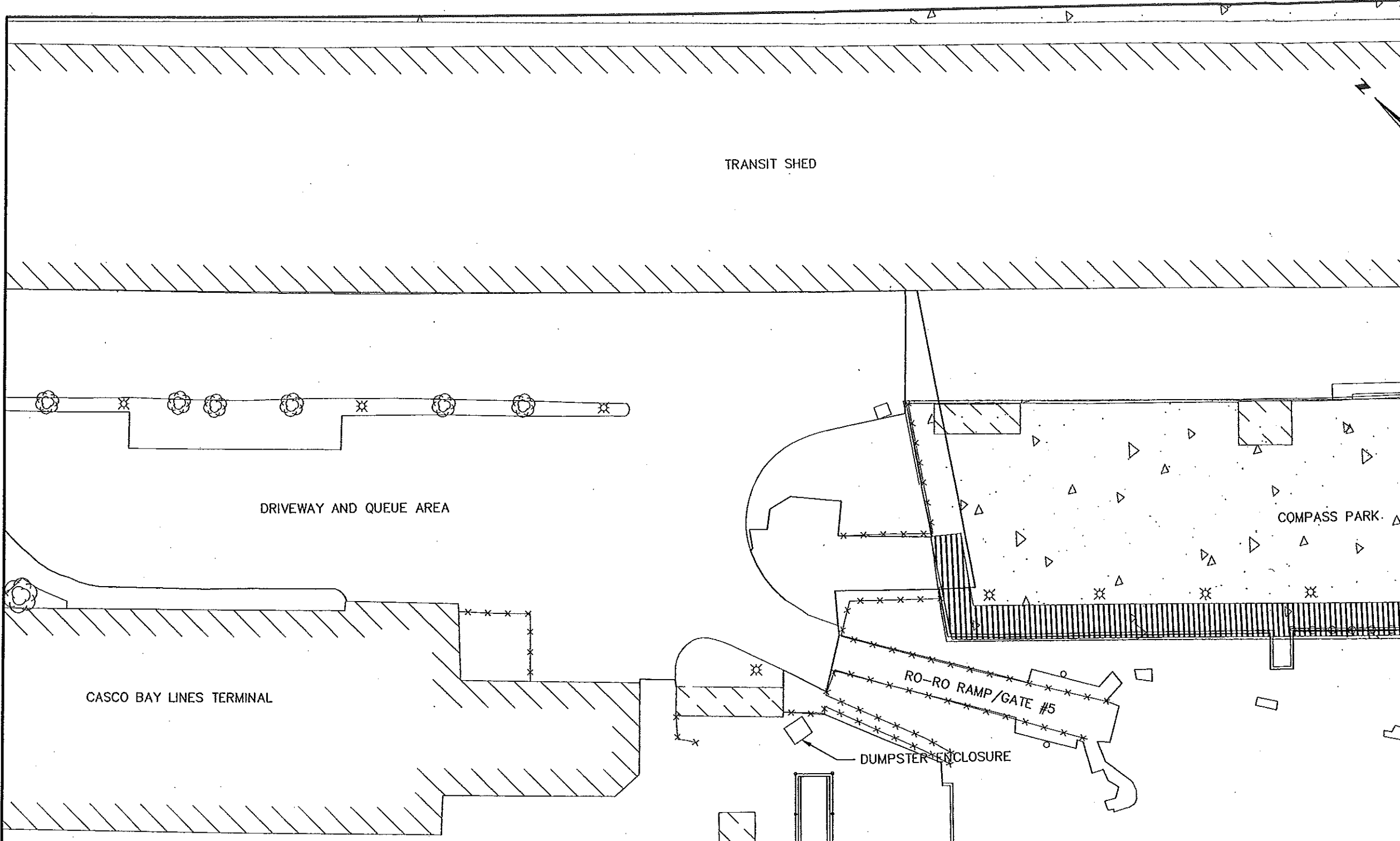
DEPT. OF BUILDING INSPECTION
 CITY OF PORTLAND, ME
 DEC 16 2004
 RECEIVED

Planning Division Use Only

Exemption Granted Partial Exemption Exemption Denied

Subject to Harbor Commission Approval.

Planner's Signature [Signature] Date 12/15/04



TRANSIT SHED

DRIVEWAY AND QUEUE AREA

CASCO BAY LINES TERMINAL

COMPASS PARK

RO-RO RAMP / GATE #5

DUMPSTER ENCLOSURE

FOR COLUMN CONNECTION
SEE PASSENGER RAMP-
ELEVATION DWG W-5
FOR DETAILS

HP 13x87 HOIST
COLUMN (TYP)

20 TON ELECTRIC HOIST

M6 12 x 30.9 HOIST
SUPPORT BEAM (2 REQ'D)

CHAIN PLATE - TYP (4 REQ'D)
SEE DETAIL

W10 x 45 UPPER HOIST BEAM
WITH STIFFENER PLATE -
SEE DETAIL

ATTACH HOIST CONTROLS
TO COLUMN

10'

2-6" x 12" TIMBER RAMP
STOPS WITH 1 1/2" MACHINE
BOLTS AND WASHERS (NEW)

17A

18

ELEVATION

20 TON
ELECTRIC HOIST

2-L 3 x 3 x 1/2 HOIST MOUNTS
SPACING, LENGTH AND HOIST
MOUNTING BOLT LOCATIONS
DEPEND ON HOIST USED

L 3 x 3 x 1/2 ANGLE BRACE
(ONE PER COLUMN)

FOR COLUMN & BRACING
BASE PLATES SEE DETAILS
BELOW

NEW 12" x 12" STRINGER
BETWEEN BENTS 17A & 18
RECESS 1" FROM
EDGE OF DECK

NEW 8" x 12"
FILE CAP

NEW 8" x 12" TIMBER
BARRIER SUPPORT LAG
BOLTED INTO STRINGER
ENDS (1/2" DIA, 2 PER STRINGER)

NEW 2" x 12" TIMBER
BARRIER LAG BOLTED TO
SUPPORTS (1/2" DIA, 2 PER END)

50"

12"
OVER-
LAP
(TYP)

NEW 6" x 12"
WITH 1" DIA M
AND 3" O.D.

NEW LONG
12" x 12" TIMBER
SPACER BLOCK
THICKNESS AS
REQ'D (TYP)
4 REQ'D PER SIDE, SPACE
AS EVENLY AS POSSIBLE

NEW 6" x 12" TIMBER BARRIER
SUPPORT ATTACHED TO PILES
WITH 1" DIA MACHINE BOLTS
AND 3" O.D. WASHERS
BOLTS SHALL BE COUNTERSUNK

SECTION A-A