? "ledger lock" bags are they OK to use on guardrail posts

Deck Information - FREESTANDI
(existing window
(existing floodlit

(1.) Plot Plan attached

(2) Foundation - I spoke briefly w. Phil
PLANNER John Rioux + Don Macp

I explained the paper (available on line [Doc])

Frost-Heave Resistant Structures for Maine (R. Hill) U of M.

→ Basically the topsoil is excavated only enough to remove organic material and level ~ 4 → 8".

→ a 2" layer of foam is placed and a 12x16 Block with core filled w concrete a simpson 6x6 post Base supports 6x6 a " " " Cap " (3) 2x8 Beam Brace in both directions. (use "ledger Lock"?)

★ Note that I have increased the insulation to 4'x4'x2" I have built 3 decks in N.Y. that use this and do not move.

John Rioux points to IRC R403.1.4.1 ex 3

(3) 6x6 Columns ~ 1'9" → 2' - BRACED and simpsoned

(4) Framing - 2x8. P.T. 16" o.c. - NO LEDGER
Simpsons clips attach joist to (3) 2x8 beams
NOM. 5/4 x 6 composite decking

(5) Guardrail 36, Balusters 4" max open, Handrail 34"

(6) Stair 4 pc pre cut stringers 6.5 rise 11.25 Run 1 1/4 Nose (Riser open 4" Max)

RESURGAM CITY OF PORTLAND, MAINE
Reviewed for Code Compliance
Inspections Division
Approved with Conditions
Date: 06/26/13