

ITEM 04615.1210 M - KESTREL NEST BOX

DESCRIPTION

Under this item the Contractor will be required to furnish, and install a Kestrel Nest Box at location indicated in the plans or where directed by the Engineer as approved by the Regional Environmental Group.

MATERIALS

1 - 25 mm x 300 mm x 3.6 m #2 white pine lumber
50 mm #10 (0.19 mm dia) brass flat head wood screws
2 - 25 mm brass hinges with 4 screw holes
1 - 50 mm brass spring loaded safety hook
carpenter glue
grey exterior grade latex paint
0.76 mm thick, 19 mm wide stainless steel strapping
hardwood wood chips, no treated lumber

713-05

CONSTRUCTION DETAILS

- A. Nest Box Design:
See attached detail drawing for house design and assembly. Boxes will be glued and screwed together. Place 100 mm of wood chips into bottom of box.
- B. Color of Box:
The exterior of boxes will be painted with two coats of grey water based latex paint.
- C. Installation:
Attach the box to the back side of sign-post 2.4 to 3 meters above the ground. Refer to plans for the location of signs. Stainless steel strapping is used to secure the nest box to the steel sign-post. Use "C"- clamps to hold the box in place while working. One strap is to be wrapped around the sign-post and board extending above the box, and a second strap is wrapped below in the same manner (see illustration).

METHOD OF MEASUREMENT

This item will be measured as the number of Kestrel Nest Boxes installed.

BASIS OF PAYMENT

The unit price per nest box shall include the cost of furnishing all labor, equipment and materials necessary to complete the work.