BICYCLE PARKING SHELTER PLACEMENT

SHELTER SETBACKS:

- Existing walls/ streets: 3' Minimum from limit of roof
- Shelter shall comply with all local requirements and guidelines
- All existing utilities shall be located and verified by state and local requirements
- Shelter shall be assembled and installed to manufactures guidelines

PLAN VIEW
SHELTER PLACEMENT- SCALE 1"=10'-0"

ROOF MEMBERS

23'-0" MIN. (LIMIT OF ROOF)

8'-0"

LIMIT OF ROOF

BIKE RACK (TYP.)

RACK WIDTH (VARIABLE WIDTH)

RACK SPACING 36" (TYP.)

21'-8" MIN.

FRONT

UPRIGHT COLUMN

BASE PLATE WITH NON SHRINK GROUT AND ANCHOR BOLTS (4 PER COLUMN)

FINISHED GRADE

CONCRETE SLAB WITH SLOPE 1-2% TO PROVIDE POSITIVE DRAINAGE AWAY FROM SHELTER

AGGREGATE BASE

FRONT ELEVATION-SCALE 1"=10'-0"

RIGHT SIDE ELEVATION-SCALE 1"=10'-0"

 Alexandrina Department of Transportation and Environmental Services
Bicycle and Pedestrian Program

REVISED:
February 2013

SCALE:
AS NOTED