

-GROUND LINE

1:10 MAX.

- OF THE ENGINEER. THE EOUIPMENT AND METHOD USED SHALL MEET THE APPROVAL OF THE ENGINEER. THE MINIMUM TEST LOAD SHALL BE 8,000 POUNDS FOR % 00 BOLTS AND 3,000 POUNDS FOR % 0 BOLTS IN DIRECT OF PULL FOR EACH ANCHOR THAT FAILS THE TEST REQUIREMENTS, TWO MORE ANCHOR BOLTS, PICKED BY THE ENGINEER SHALL BE TESTED. EACH ANCHOR BOLT THAT FAILS TO MEET THE TEST REQUIRE MENTS SHALL BE RESET OR REMOVED AND THE HOLE DRILLED DEEPER. ALL RESET ANCHOR BOLTS SHALL MEET THE MINIMUM TEST REQUIREMENTS.
- 6. THE MAXIMUM POST SPACING SHALL BE 6'-3".

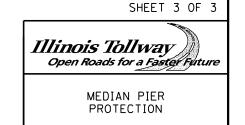
W6x8.5 OR W6x9

STEEL POST 6'-9" LONG (TYP)

BLOCK

- AGGREGATE DITCH

CONTRACT 60I31 SHEET 903 OF 963



STANDARD C2-02

MEDIAN PIER PROTECTION-SINGLE RAIL SECTION

ALTERNATE SOIL

PLATE CONNECTION

HEX NUT

SOIL PLATE FOR POST REINFORCEMENT

²⁹/₃₂ ''×1¹/₈''

' RAD.

DATE . 7-1-2009

RAIL ELEMENT SECTION

¢ ¾′′×2½′ SLOTTED

15/6 " RAD.

Paul Koracs

APPROVED.....

HOLES

SLOTTED HOLES

15/16 " RAD.

1/4" PLATE 12"×2'-6"