NOTES

1. LOCATE UNDERGROUND UTILITIES PRIOR TO DIGGING. CALL USA
   (UNDERGROUND SERVICE ALERT) 1–800–277–2600, MON THRU FRI 6AM TO
   7PM, A MINIMUM 2 WORKING DAYS WITH A MAXIMUM 14 CALENDAR DAYS,
   TO OBTAIN A TICKET. CONTACT THE DISTRICT INSPECTOR OR PARK
   SUPERVISOR FOR DISTRICT UTILITIES NOT LOCATED BY USA.

2. POSTS SHALL BE 8X8 PRESSURE TREATED ROUGH DOUGLAS FIR #1 FREE OF
   HEART CENTER. PRESSURE TREATMENT SHALL BE AWPA CA–B 0.21 PCF OR
   ACQ 0.40 PCF MINIMUM.

3. GATE PLANK SHALL BE 2X8 NON–PRESSURE TREATED DOUGLAS FIR, #1 OR
   BETTER.

4. GATE HARDWARE, INCLUDING HINGE, LATCHES AND FASTENERS, MAY BE
   STOCKED BY CENTRAL STORES FOR PURCHASE BY DISTRICT STAFF;
   OTHERWISE FABRICATE HARDWARE AS SHOWN.

5. EACH POST LOCATION, INCLUDING OPEN GATE LATCH POSTS, TO BE
   REVIEWED AND APPROVED IN THE FIELD BY THE DISTRICT REPRESENTATIVE
   PRIOR TO INSTALLATION.

6. INSTALL GATE WITH PLANK LEVEL.

7. SET POSTS PLUMB AND BACKFILL WITH NATIVE MATERIAL. REMOVE ALL
   ROCKS AND CLODS GREATER THAN 1 1/2" THEN COMPACT IN 6" Lifts.

8. STAIN PLANK AND POSTS "EBRPD BROWN" PER SPECIFICATIONS.
HINGE
STITCH CARRIAGE BOLT

12'-0" TO 14'-0"

HINGE POSTS 30"

SIGN AS NEEDED

FINISH GRADE

COMPACT EXISTING MATERIAL FOR POST FOOTING.

DRAIN ROCK

MINIMUM

LATCH BAR - INSTALL OPPOSITE TRAIL ENTRY SIDE

PLANK

LATCH POSTS (2 TOTAL) FOR OPEN AND CLOSED GATE POSITION

GATE ELEVATION

LATCH POST FRONT ELEVATION

LATCH POST SIDE ELEVATION

SEE NOTES ON SHEET 1
ELEVATION

TWO (2) GALVANIZED EYEBOLTS WITH 1 1/2" EYE AND 3/4" x 7" BOLT; IRON WASHERS ON EACH SIDE.

3/16" STEEL PLATE BENT AROUND AND WELDED TO GALVANIZED PIPE.

3/4" x 2 1/2" CARRIAGE BOLT INSIDE 7/8" GALVANIZED IRON PIPE

STITCH CARRIAGE BOLT

GATE PLANK

PLAN

HINGE DETAIL