

SINGLE WATER TROUGH WITH FAUCET

PRODUCT NUMBER
NI-PG-503-01

LAYOUT PLAN

PAGE 1 OF 1	SCALE @ 8.5x11 1:25	DRAWN RC	CHECKED PR	PHONE NUMBER: 1-877-733-7456
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COMPONENTS

NATURE'S INSTRUMENTS NI-PG-503-01 SINGLE WATER TROUGH WITH FAUCET. NI PACKAGE INCLUDES:

- CARVED LOG TROUGH: x 1
 - WITH PRE-INSTALLED SUPPORT LOG
 - WITH PRE-INSTALLED FAUCET
- LOG STUMP BASE: x 1
- DOWEL: x 1
- 13mm [$\frac{1}{2}$ "] x 305mm [12"] S.D.W.S. FASTENER: x 1
- WOOD PLUG: x 1
- PL PREMIUM CONSTRUCTION ADHESIVE
- MULCO FLEXTRA CAULKING

SAND BORDER AND SURFACING MATERIALS ARE NOT SUPPLIED.

INSTALLATION NOTES

INSTALLATION:

1. POSITION THE WATER TROUGH TO ALLOW FOR CIRCULATION AROUND IT:
 - 1a. RECOMMENDED CLEARANCE FOR CIRCULATION IS 1219mm [48"] CLEARANCE IS PREFERRED.
2. FAUCET MAY CONNECT TO EITHER A HOSE OR AN IRRIGATION WATER LINE:
 - 2a. CONSULT WITH AN IRRIGATION SPECIALIST TO HOOK UP WATER TROUGH TO A TIMED IRRIGATION SYSTEM.
3. FAUCET IS A TIMED FAUCET AND WILL TURN OFF AUTOMATICALLY.
 - 3a. REFER TO MANUFACTURER'S INSTRUCTIONS TO ADJUST FAUCET TIMER.
4. ENSURE CONNECTION IS WATER TIGHT.
5. INSTALL ADJACENT SURFACES AND SAND BORDER (LOG OR BOULDER) BEFORE PLACING THE WATER TROUGH.
 - 5a. ENSURE THE SURFACE WHERE THE LOG BASE IS TO BE PLACED IS LEVEL.
 - 5b. FOLLOW ADJACENT SURFACING INSTALLATION DETAILS.
 - 5c. RESTORE ADJACENT SURFACING TO PRE-CONSTRUCTION CONDITION IF SPECIFIED TO REMAIN UNDISTURBED.
6. PLACE THE LOG BASE IN POSITION FIRST, CLOSEST EDGE ABOUT 940mm [37"] AWAY FROM THE SAND BORDER (LOG BORDER OR BOULDER).
 - 6a. ENSURE THE PRE-DRILLED HOLE (FOR THE DOWEL JOINT) IS ON THE TOP OF THE LOG AND ROTATE THE LOG BASE SO THAT THE PRE-DRILLED HOLE ALIGNS WITH THE DESIRED DIRECTION OF THE TROUGH.
7. APPLY PL PREMIUM TO THE DOWEL AND INSERT THE DOWEL INTO THE PRE-DRILLED HOLE IN THE TOP OF THE LOG BASE.
8. APPLY PL PREMIUM TO THE TOP OF THE DOWEL AND PLACE THE TROUGH ONTO THE LOG BASE SO THAT THE TROUGH DROPS ONTO THE DOWEL.
 - 8a. NOTE: THE TROUGH IS HEAVY! BE CAREFUL OF FINGER PINCHING WHEN THE DOWEL DROPS INTO PRE-DRILLED HOLES.
 - 8b. REMOVE ANY EXCESS ADHESIVE WITH A DAMP CLOTH
9. ENSURE NO GAPS BETWEEN LOG BORDER AND LOG TROUGH LESS THAN 25mm [1"] OR BETWEEN 76mm-229mm [3"-9"].
 - 9a. ROTATE THE END OF THE TROUGH IF NECESSARY
 - 9b. NOTCH THE SAND BORDER IF NECESSARY
 - 9c. DO NOT PUT PRESSURE ON DOWEL JOINT WHILE ROTATING TROUGH.

PLAY NOTES:

10. INTENDED USE: LOG TROUGH IS TO BE USED WITH FEET PLANTED FIRMLY ON THE GROUND.
11. RECOMMENDED USE IS UNDER SUPERVISION.
12. ENSURE TROUGH IS STABLE BEFORE USE.
13. IF LOG BASE IS PLACED ON A LOOSE SURFACE, IE. SAND OR MULCH, PAY ATTENTION TO THE STABILITY OF THE BASE IF CHILDREN ARE DIGGING IN THE AREA.

NOTE TO DESIGNER:

IN THE GRADING PLAN, ALWAYS SET THE DISTANCE BETWEEN BOTTOM OF TROUGH AND THE SAND MIN. 178mm [7"] FOR TODDLER/PRESCHOOL HEIGHT AND MIN. 330mm [13"].

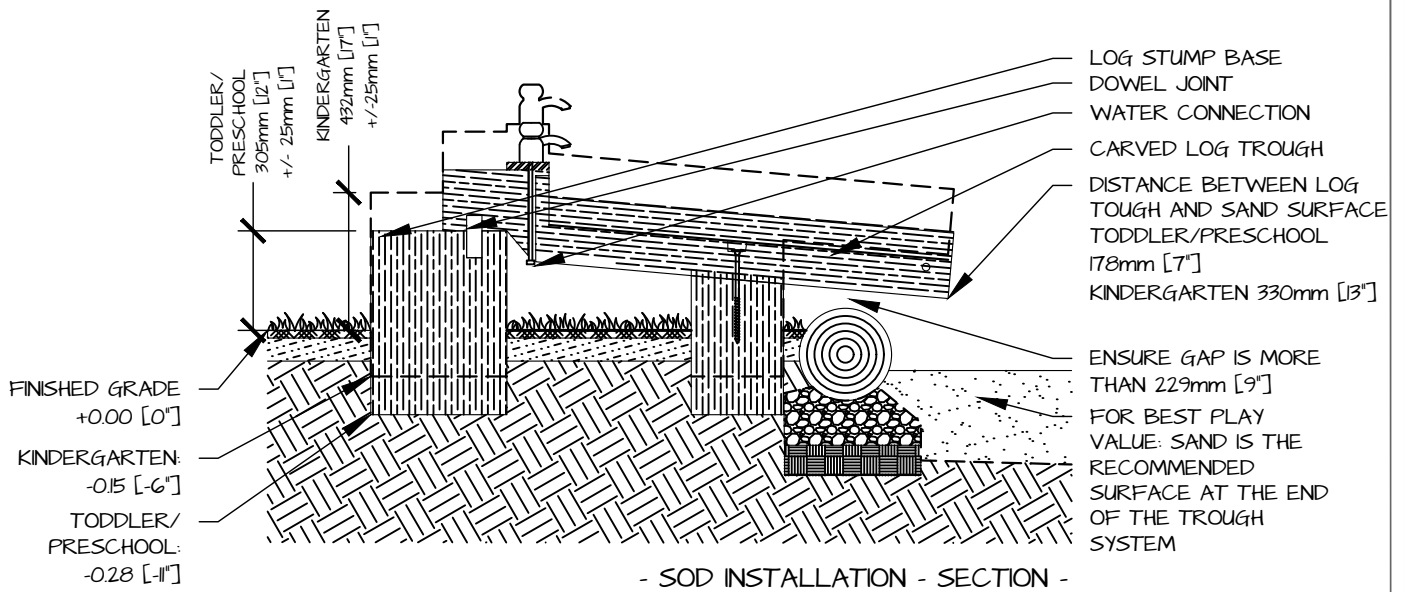


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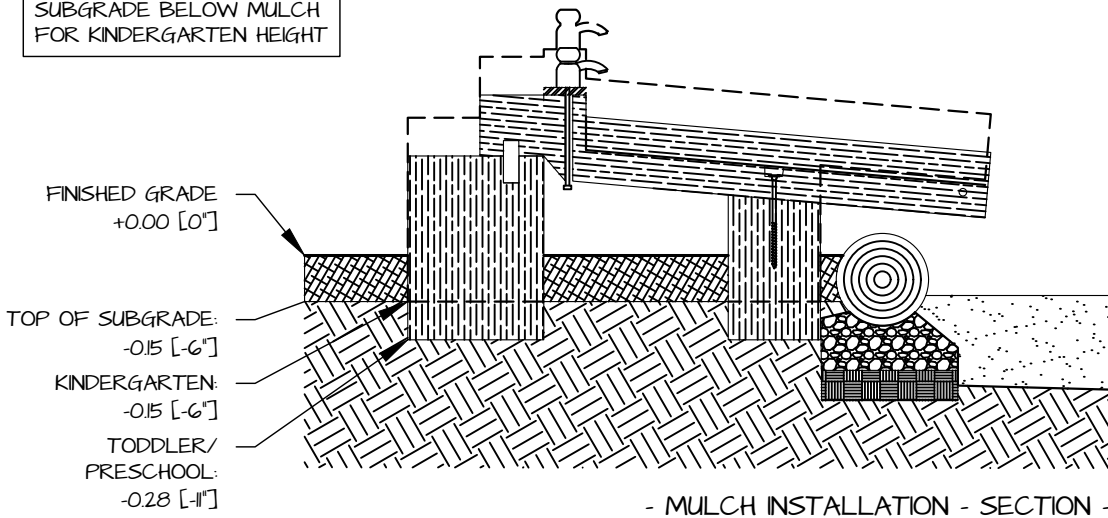
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PAGE	SCALE @ 8.5x11	DRAWN	CHECKED	PHONE NUMBER:
1 OF 2	1:25	RC	PR	1-877-733-7456



* INSTALL LOG BASE ON SUBGRADE BELOW MULCH FOR KINDERGARTEN HEIGHT



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PAGE	SCALE @ 8.5x11	DRAWN	CHECKED	PHONE NUMBER:
2 OF 2	1:25	RC	PR	1-877-733-7456