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- CIVIL
- STRUCTURAL
- LANDSCAPE ARCHITECTURE
- SURVEYING
- PLANNING
- ATHLETIC FACILITY DESIGN
- GEOTECHNICAL

REVISIONS

No. Date Description
2 9/25/26 BID ADDENDUM

PROJECT

**NEW JOSEPH
BONNHEIM
CHARTER
SCHOOL**

7300 MARIN AVE,
SACRAMENTO, CA
95820



DATE SIGNED: 09/25/26

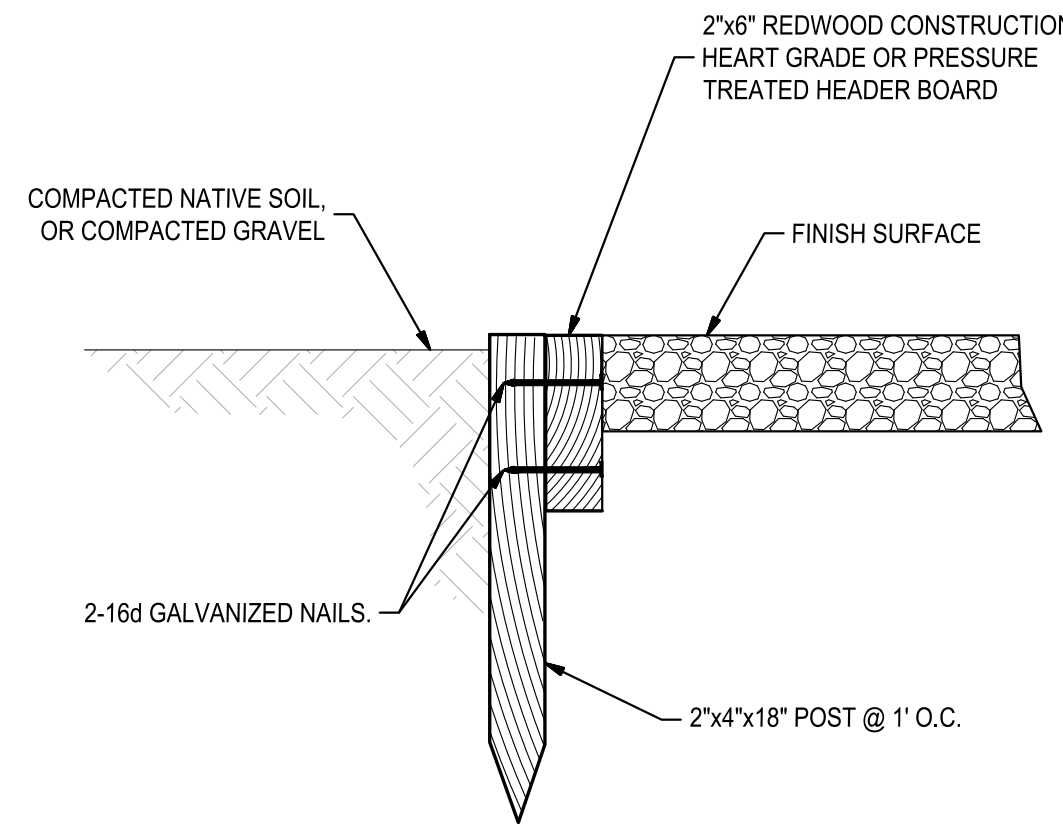
SHEET TITLE

SITE DETAILS

Proj Mgr TDC
Drawn by LLH/ONM
Date 09/25/2026
Job No. 25275
Sheet:

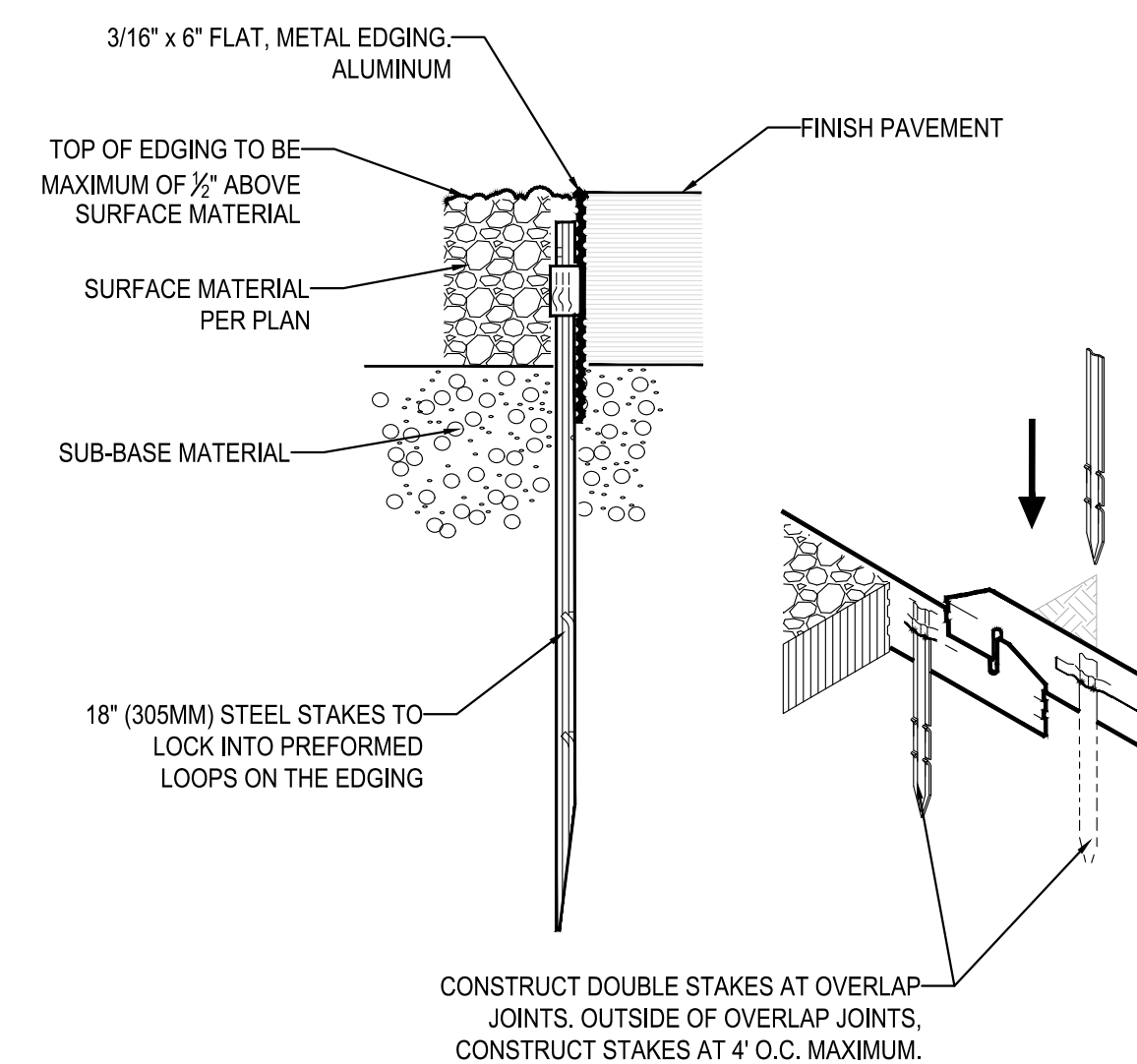
L3.0

of: 12



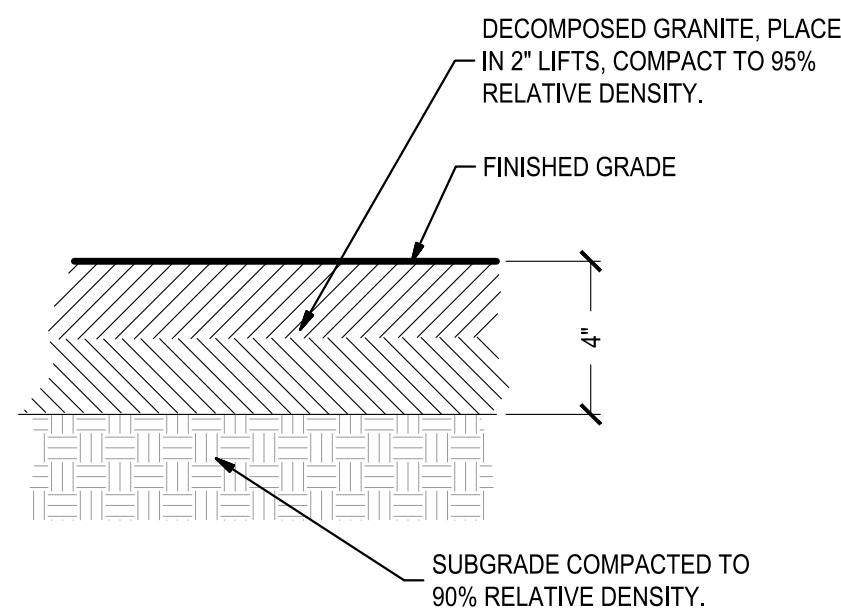
5 WOODEN HEADER

NO SCALE



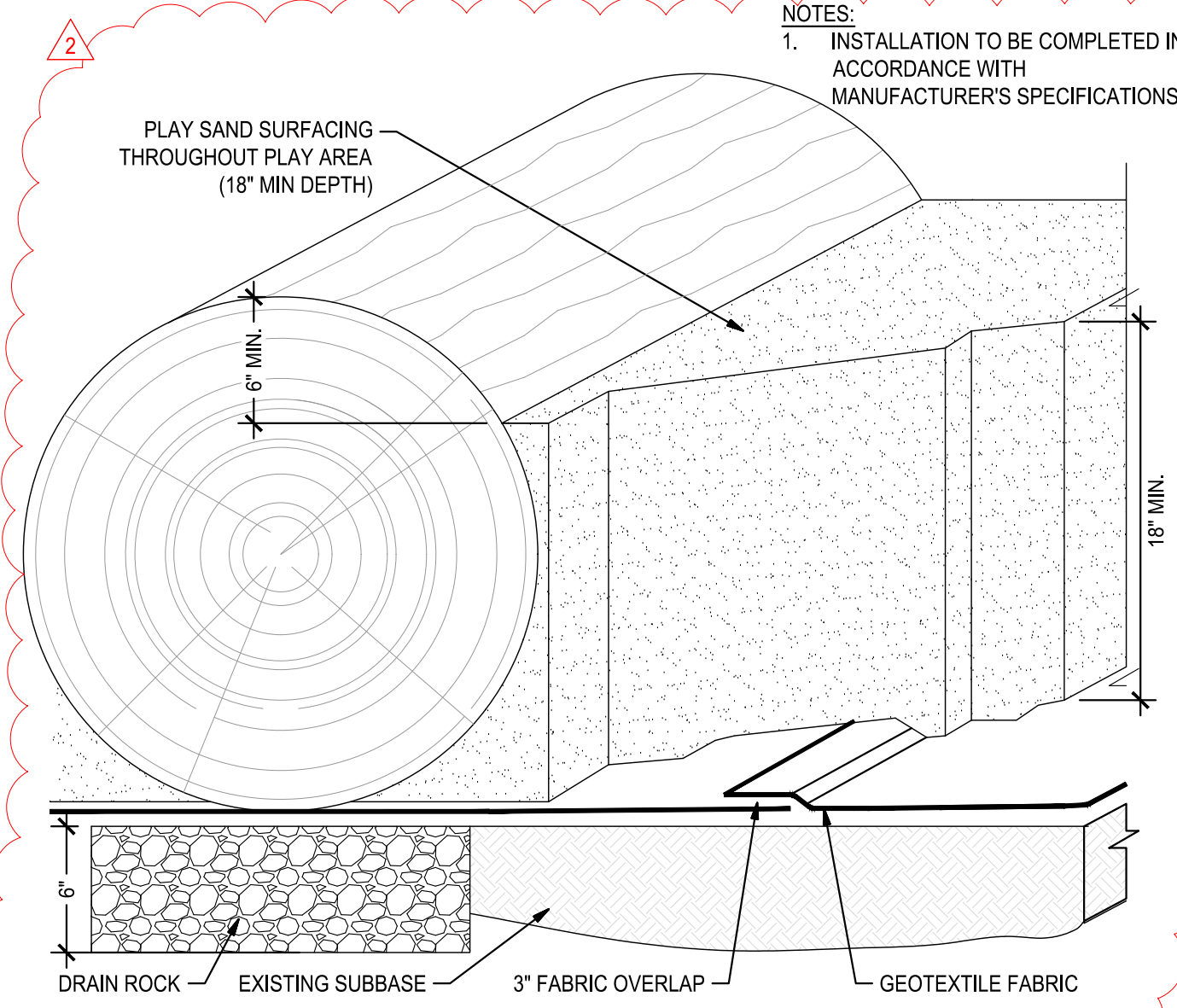
4 METAL EDGING

NO SCALE



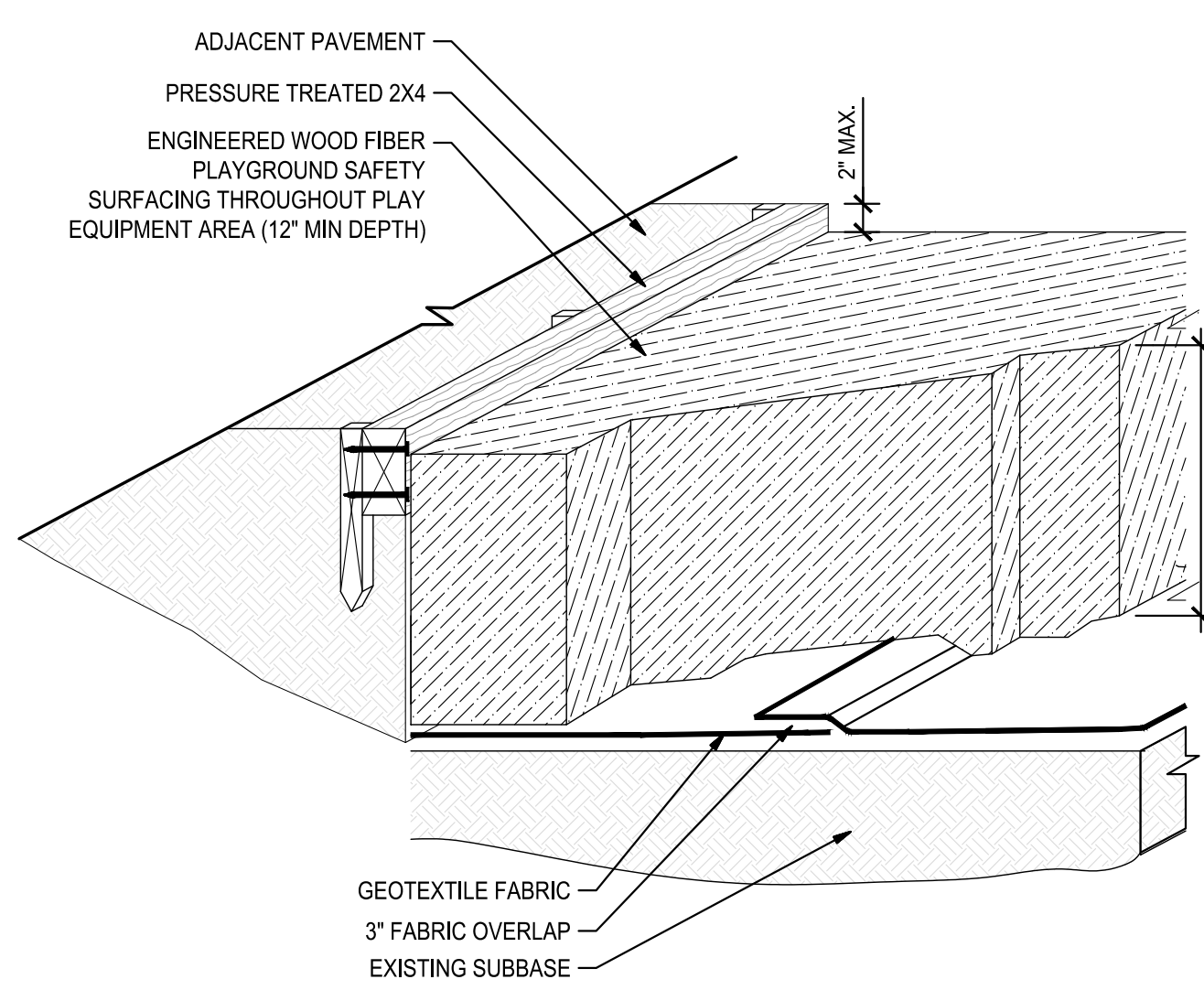
3 DECOMPOSED GRANITE

NO SCALE



2 SAND PLAY AREA

NO SCALE



1 ENGINEERED WOOD FIBER

NO SCALE

CONSTRUCTION NOTES:

- A. APPLY NON-TOXIC WOOD STAIN TO WOOD.

MAINTENANCE NOTES:

- A. PERIODIC SANDING AND STAINING TO IMPROVE LONGEVITY.
B. PERFORM ANNUAL CHECK OF JOINTS AND FASTENERS, TIGHTEN IF NECESSARY.
C. TURN OVER SOIL WITH EACH GROWING SEASON TO PROPERLY AERATE AND LOOSEN THE SOIL TO FACILITATE ROOT GROWTH.
D. REPLACE SOIL EVERY FEW YEARS FOR BEST RESULTS.

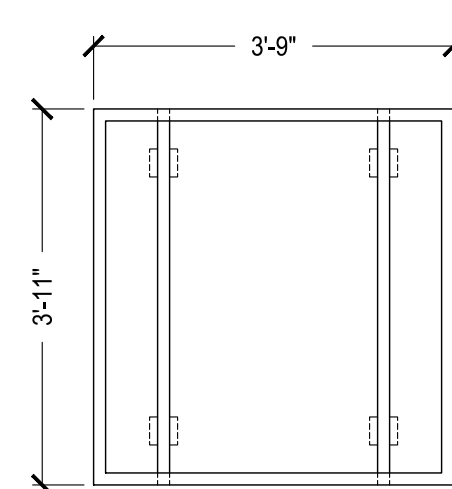
INTENT & BENEFIT:

RAISED BEDS PROVIDE PLANTING AREAS FOR GARDENING AND PLANTS FOR PLAY AND LEARNING IN AREAS THAT DO NOT HAVE ADEQUATE IN-GROUND SOIL. THIS DETAIL IS DESIGNED TO THE SCALE OF CHILDREN, AND IS THE ONLY DSA-APPROVED ADA-ACCESSIBLE PLANTING BED.

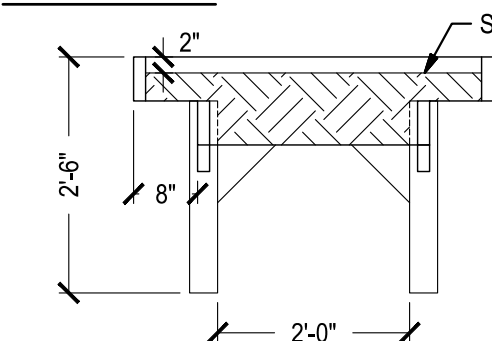
DESIGN NOTES:

- A. DESIGNED IN COLLABORATION WITH THE SUPERVISING ARCHITECT FOR THE STATE OF CALIFORNIA EDUCATION DEPARTMENT, "ACCESSIBLE GARDENS" OFFERS THE ONLY DSA-APPROVED ACCESSIBLE RAISED PLANTER BED. IT PROVIDES EASY ACCESSIBILITY TO THE GARDEN BED FOR ADULTS AND CHILDREN IN WHEELCHAIRS IN A COMFORTABLE, FORWARD-FACING POSITION.
B. PLANTERS MAY NOT BE PLACED WITHIN EMERGENCY ACCESS LANES. DETERMINE LOCATION OF EMERGENCY ACCESS PRIOR TO SITE SELECTION FOR PLANTERS.
C. ALL DIMENSIONS IN FEET AND INCHES. DO NOT SCALE DRAWING.
D. MANUFACTURER: ACCESSIBLE GARDENS
MODEL: ADA COMPLIANT "FORWARD FACING" WHEELCHAIR GARDEN
MATERIAL: CEDAR OR REDWOOD
COLOR: NATURAL
SIZE: 45" WIDE x 48" LONG x 30" HIGH

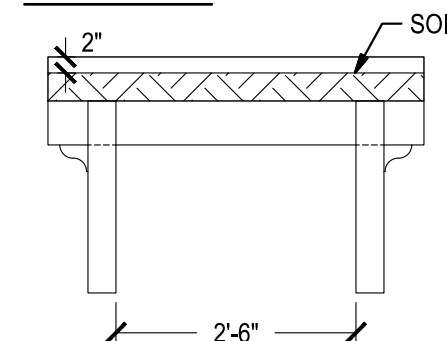
PLAN VIEW



FRONT ELEVATION



SIDE ELEVATION

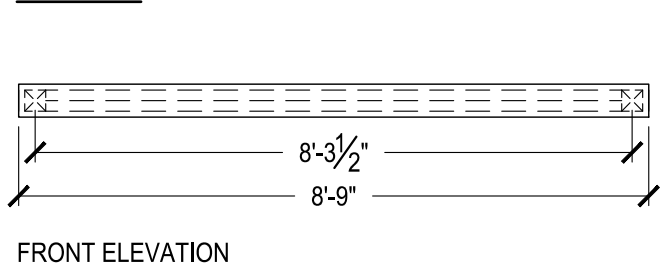


9 ADA RAISED PLANTER BED

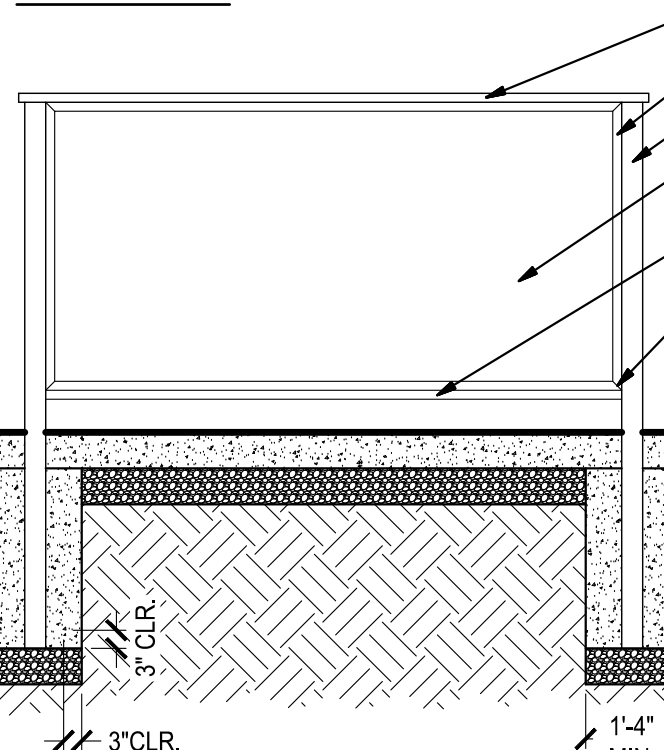
1/2" = 1'-0"

- NOTES:
A. NATURE'S INSTRUMENTS CREATIVE PANELS
MODEL # NPG-30X-01
B. INSTALL PER MANUFACTURER'S RECOMMENDATIONS

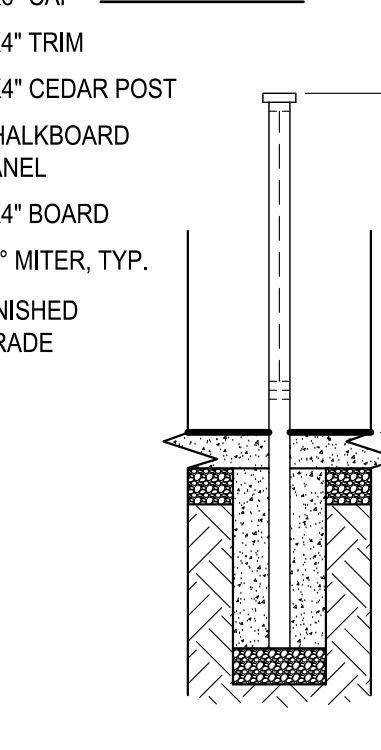
PLAN VIEW



FRONT ELEVATION



SIDE ELEVATIONS

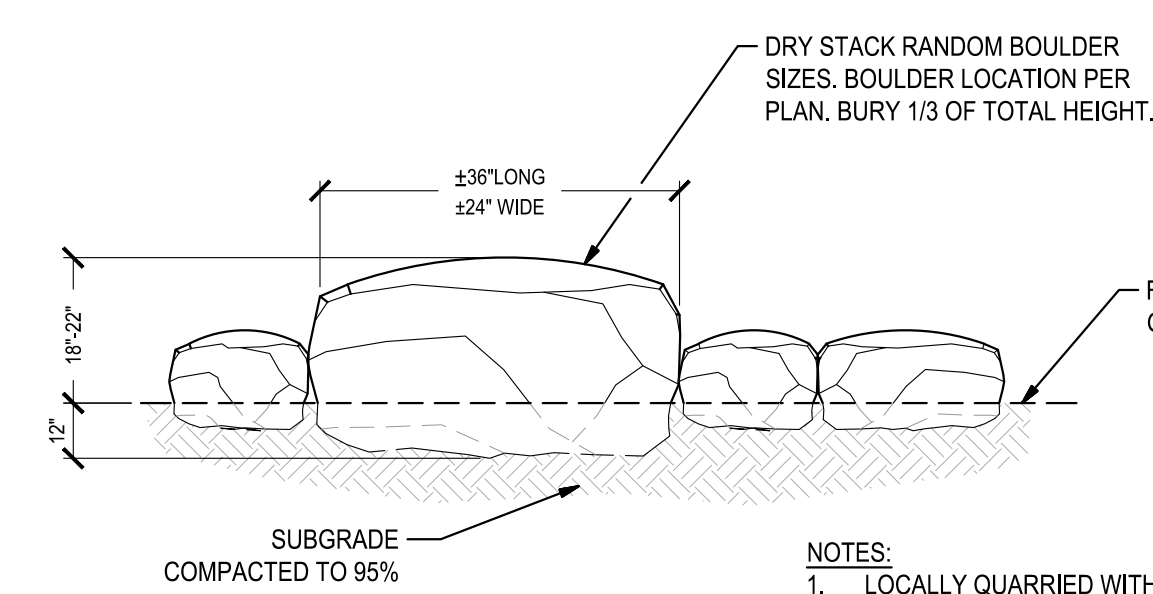


12 ADD ALTERNATE - CREATIVE PANELS - NATURE'S INSTRUMENTS

3/8" = 1'-0"

14 ADD ALTERNATE - LANDSCAPE BOULDER

NO SCALE



FINISH GRADE

DRY STACK RANDOM BOULDER SIZES. BOULDER LOCATION PER PLAN. BURY 1/3 OF TOTAL HEIGHT.

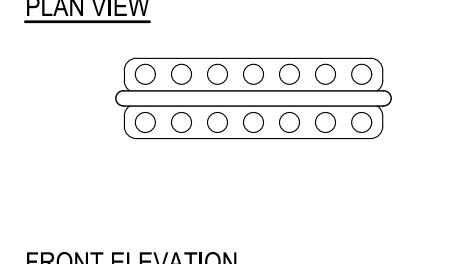
SUBGRADE COMPACTED TO 95%

NOTES:
1. LOCALLY QUARRIED WITHIN 100 MILES. PROVIDE SAMPLE TO BE APPROVED BY OWNERS REPRESENTATIVE.
2. NATURAL GRAY TO BROWN COLOR.

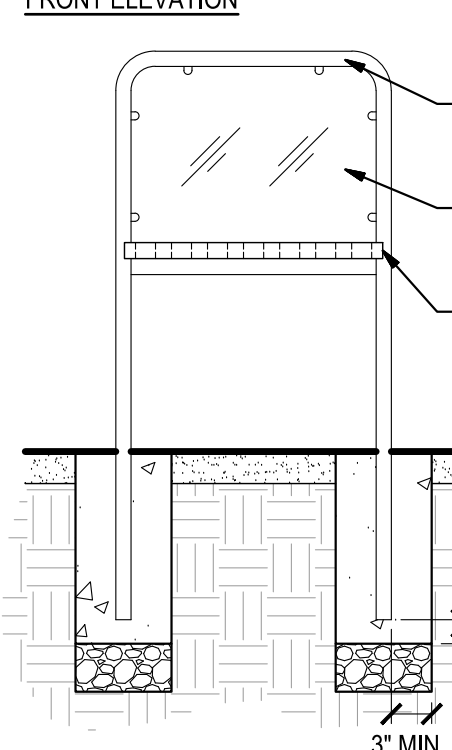
13 ADD ALTERNATE - CLEAR PAINT PANEL

1/2" = 1'-0"

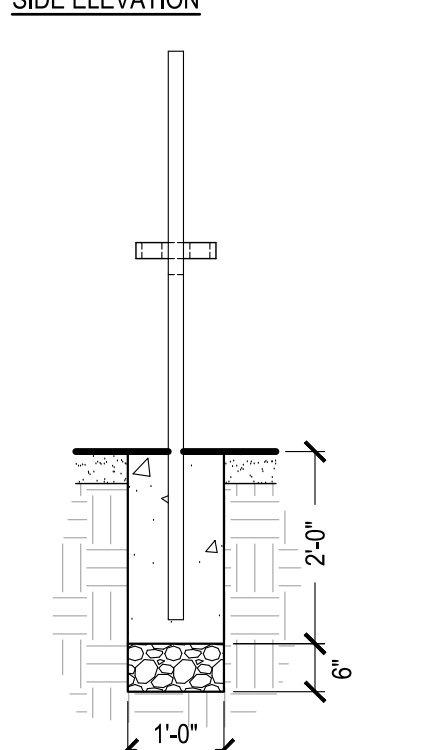
PLAN VIEW



FRONT ELEVATION



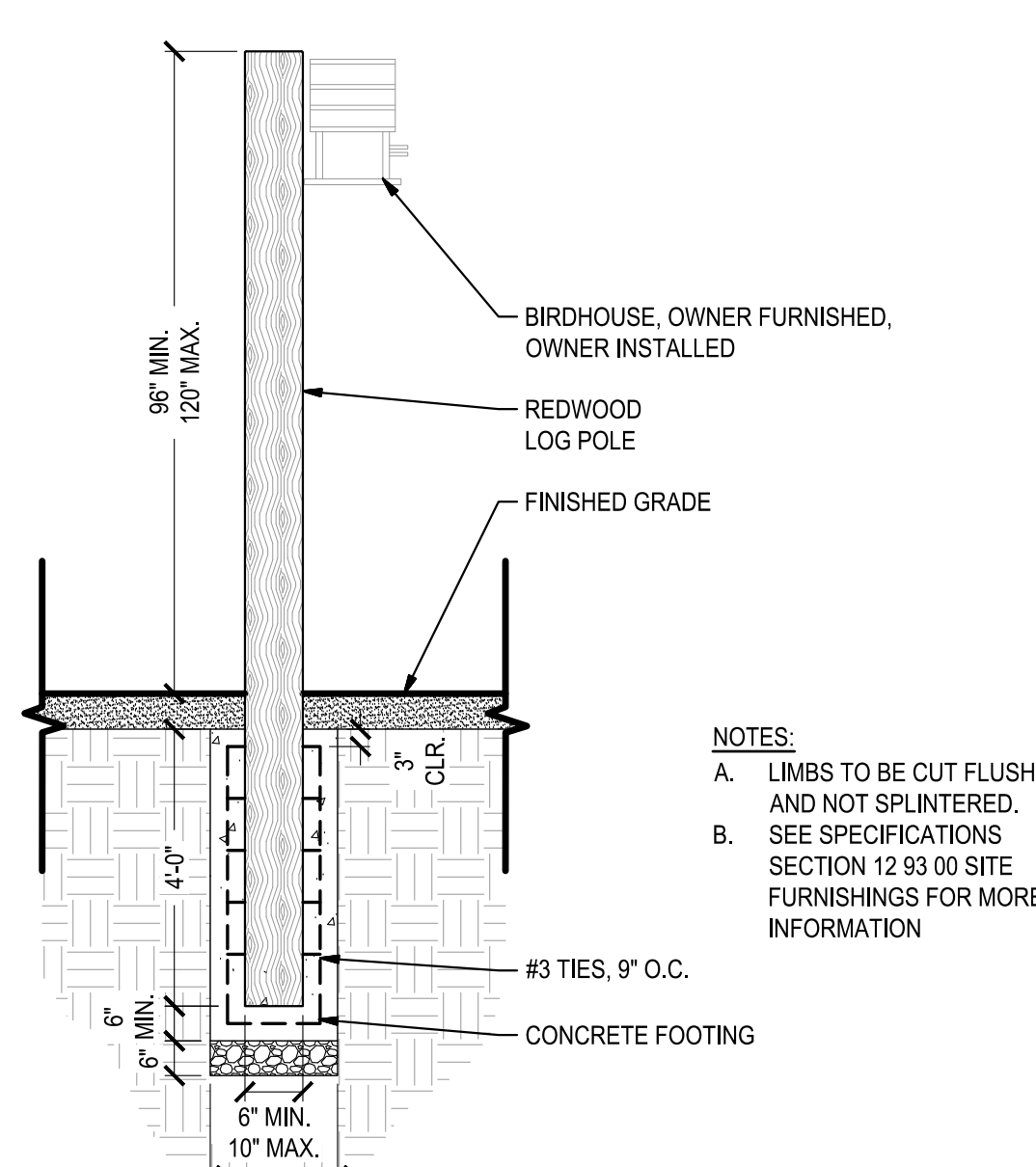
SIDE ELEVATION



- NOTE:
1. MANUFACTURER: PUREZMMOTO, MODEL # SINK 00221-02, OR APPROVED EQUAL
2. CONNECT DRAIN TO DRYWELL.
3. PIPES TO BE INSULATED.
4. INSTALL P-TRAP AT SINK DRAIN.
5. ENSURE SINK MEETS ACCESSIBILITY REQUIREMENTS

11 ADD ALTERNATE - OUTDOOR KITCHEN COUNTER SINK

NTS



15 ADD ALTERNATE - BIRD HOUSE POLE

3/8" = 1'-0"

ITEM NO.	DESCRIPTION	QTY.	NORMAL FINISHED HEIGHT	TODDLER FINISHED HEIGHT
1	15" In Ground Tuned Drum	1	31"	27"
2	12" In Ground Tuned Drum	1	31"	27"
3	10" In Ground Tuned Drum	1	31"	27"
4	8" In Ground Tuned Drum	1	31"	27"
5	6" In Ground Tuned Drum	1	31"	27"

Step 1: Arrange Drums in desired location and pattern. Drums can be laid out in any configuration desirable, but must be installed less than 3' or greater than 9' apart. **WARNING: Between 3' and 9' there lies a chance for a child's head to get stuck.** (Reference: US Consumer Product Safety Commission, Public Playground Safety Handbook)

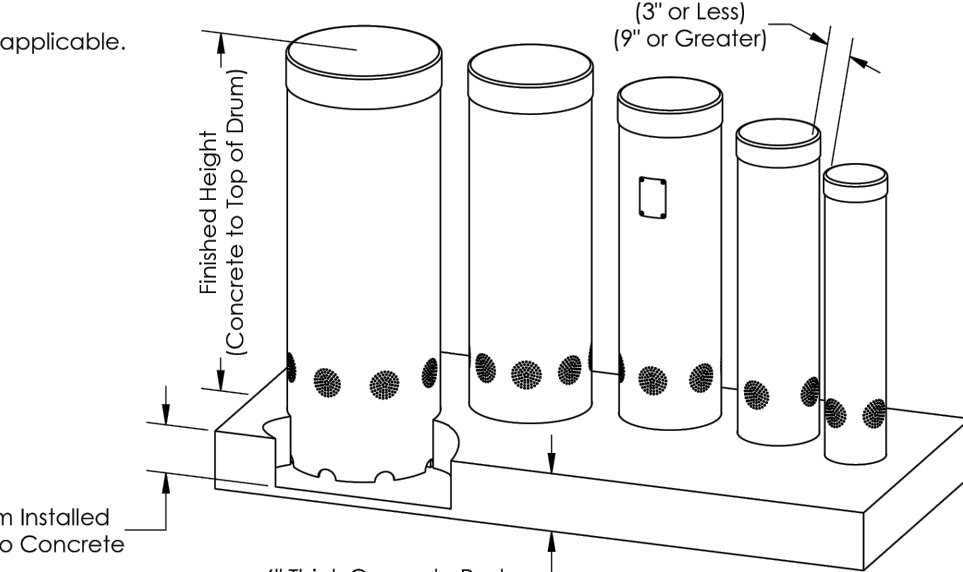
Step 2: Determine border of trench for concrete pad. Trench should be a minimum of 6' deep. Concrete pad should perform under local soil and weather conditions.

Step 3: Excavate trench to required depth. Check levelness of trench then pour concrete and fill trench completely per code requirements. Immediately after the concrete has been poured, drive the Tuned Drums into the wet concrete per your chosen layout.

Step 4: The bottom edge of the Drum Bases are scalloped to assist in their installation into the concrete. Twist Drums into concrete to a depth of 5'. Check for plumbness. If needed brace the Drums to keep them rigid and in place during the curing process. Leave to set according to the concrete manufacturer's guidelines.

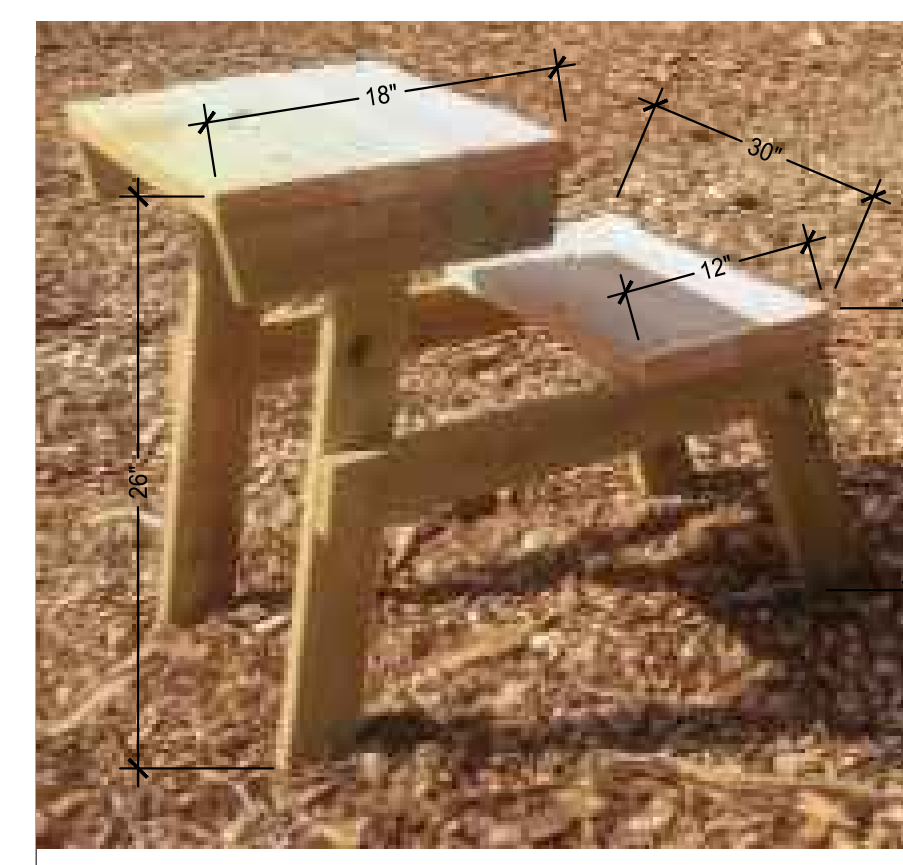
Step 5: Check for sufficient clearance around Instruments. A 36" clearance is recommended around the entire Drum arrangement for wheelchair accessibility, however this is not required for proper function. Drums may also be installed next to a wall or in a variety of different configurations.

Step 6: Remove plastic film from drum caps if applicable.



16 ADD ALTERNATE - TUNED DRUMS

NTS



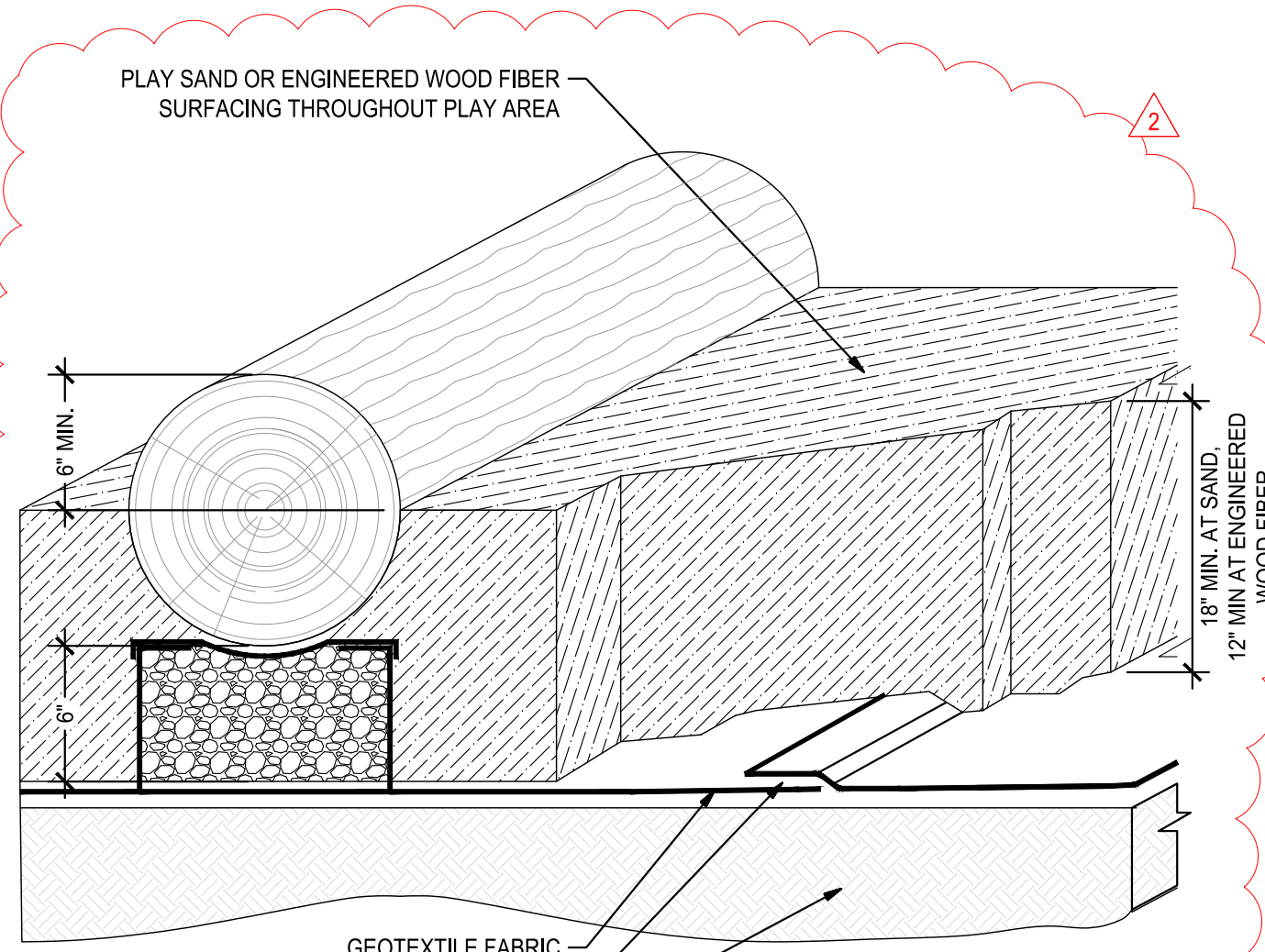
- NOTES:
1. ALL WOOD SHALL BE DOUGLAS FIR OR WESTERN RED CEDAR #2 OR BETTER
2. ALL WOOD TO BE STAINED
3. ALL HARDWARE SHALL BE STAINLESS STEEL. ALL SCREWS SHALL BE PRE-DRILLED. EXPOSED FASTENERS SHALL BE ALIGNED AND EVENLY SPACED. GAPS, SPLITS, OR IMPROPERLY FITTED JOINTS SHALL BE CAUSE FOR REJECTION.
4. CONTRACTOR SHALL PROVIDE ALL HARDWARE AND FASTENERS AS REQUIRED.
5. CONTRACTOR SHALL PROVIDE SHOP DRAWINGS FOR APPROVAL PRIOR TO CONSTRUCTION.

17 ADD ALTERNATE - CHILDREN'S DESK

NO SCALE

18 FEATURE LOG IN ENGINEERED WOOD FIBER OR SAND

NO SCALE



- NOTES:
1. EXACT LOG CONFIGURATION TO BE DETERMINED IN THE FIELD IN COORDINATION WITH LOG SUPPLIER.