

History of Detroit Waldorf School Building

- Located in historic Indian Village
- Designed by architect Albert Kahn
- Built in 1913, expanded in 1923
- Occupied first by The Liggett School
- Acquired by Detroit Waldorf School in 1965
- Last standing Albert Kahndesigned school in world



Need and Inspiration

- Covid-19 and need to continue in-person learning
- Fresh air classrooms created during the 1918 pandemic
- Historic precedents:

www.nytimes.com/2020/07/17/nyregion/coronavirus-nyc-schools-reopening-outdoors.html

www.washingtonpost.com/history/2020/09/14/open-air-schools-outdoor-coronavirus/

www.smithsonianmag.com/history/ history-outdoor-schooling-180975696/

www.history.com/news/schooloutside-tuberculosis





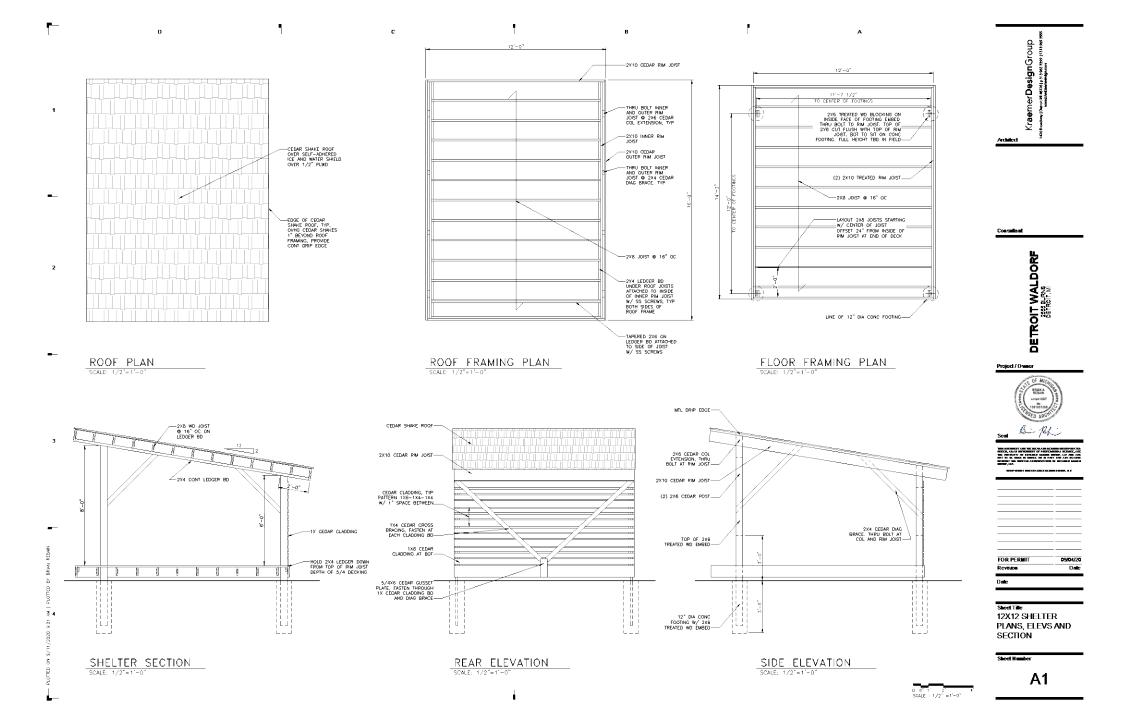
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Outdoor Classroom Structures

- 14 cedar shelters (12 within Indian Village and 2 outside the district)
- Simple shed structure open on
 3 sides with teaching wall
- Donation funded and volunteer constructed
- Granted a Notice to Proceed on a temporary basis in 2020



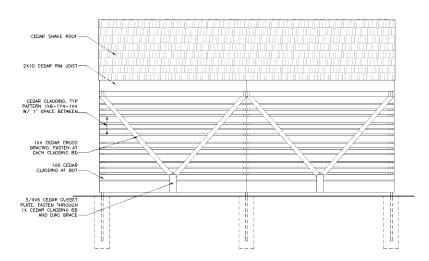


MTL DRIP EDGE-SEAM 2X10 RIM JOISTS & CTR -DF 2¥6 COL 2X6 CEDAR COL EXTENSION, THRU BOLT AT RIW JOIST — 2X10 CEDAR RIM JOIST -2Y4 CEDAR DIAG BRACE, THRU BOLT AT COL AND RIM JOIST— (2) 2×6 CEDAR POST ____ TOP OF 2X6 TREATED WD EMBED-12" DIA CONC FOOTING W/ 2X6 TREATED WD EMBED-

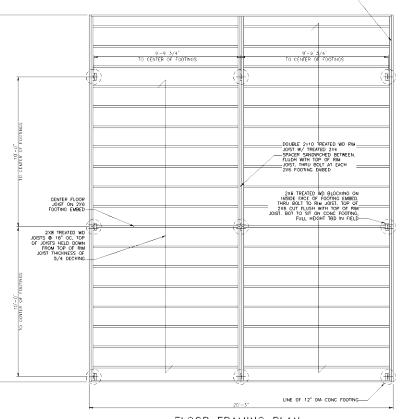
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SIDE ELEVATION

SCALE: 1/2"=1"-0"



REAR ELEVATION
SCALE: 1/2"=1"-0"



CANTILEVERED 14' DOUBLE 2×10 TREATED RIM JOIST, BOTH SIDES-

FLOOR FRAMING PLAN

KraemerDesignGroup Architect

DETROIT WALDORF

Project / Owner



Sheet Title 20X20 SHELTER PLANS AND ELEVS

-2×10 CEDAR RIM JOIST DOUBLE 1.75" ¥ 9.5" LVL W/ 2X WD SPACERS. THRU BOLTED � 5'-0" OC-2X10 CEBAR OUTER RIM JOIST CEDAR SHAKE ROOF OVER SELF-ADHERED ICE AND WATER SHIELD OVER 1/2" PLWD THRU BOLT INNER
AND OUTER RIM
JOIST ® 2X5 CEDAR
COL EXTENSION, TYP —THRU BOLT INNER AND OUTER RIM JOIST @ 2X+ CEDAR DIAG BRACE, TYP -EDGE OF CEDAR
SHAKE ROOF, TYP.
OWIG CEDAR SHAKES
1" BEYOND ROOF
FRAMING, PROVIDE
CONT DRIP EDGE -2X8 JOIST @ 16° OC — 274 LEDGER BD UNDER ROOF JOISTS ATTACHED TO INSIDE OF INNER RIM JOIST W/ SS SCREWS, TYP BOTH SIDES OF ROOF FRAME -2×10 CEDAR RIM JOIST, CAP W/ MTL FLASHING ROOF PLAN ROOF FRAMING PLAN SCALE: 1/2"=1'-0" SCALE: 1/2"=1'-0"

KraemerDesignGroup

DETROIT WALDORF

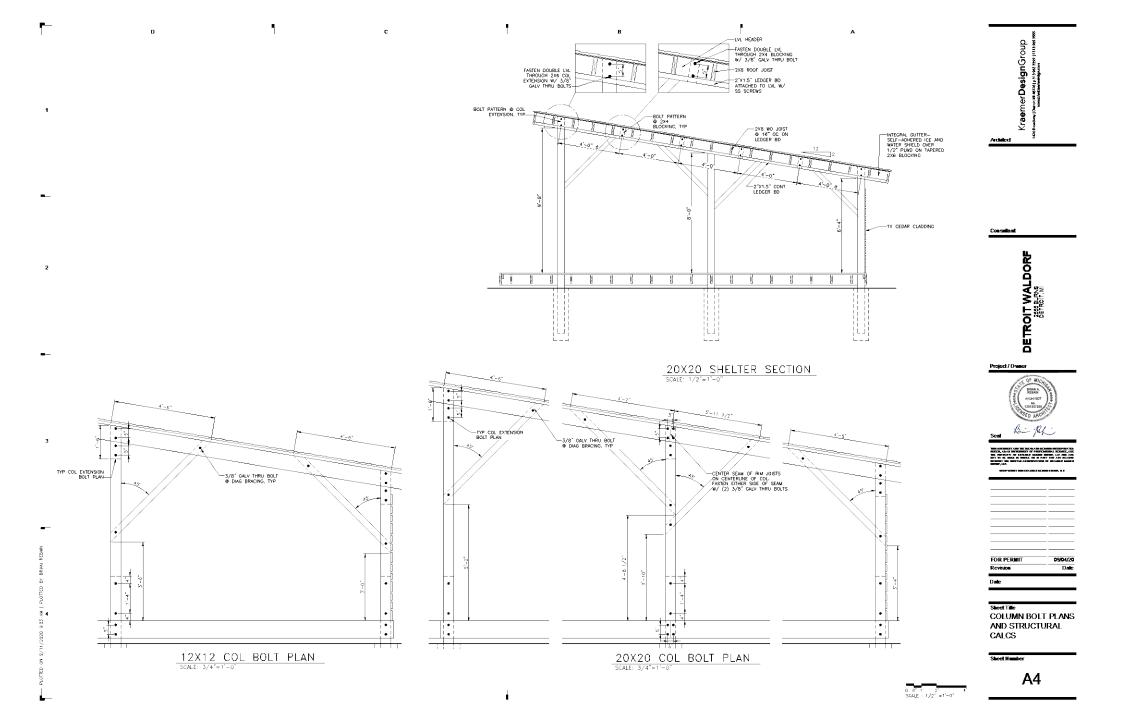
Project / Owner



Sheet Title

20X20 SHELTER ROOF PLANS AND TYP **GUTTER DETAIL**

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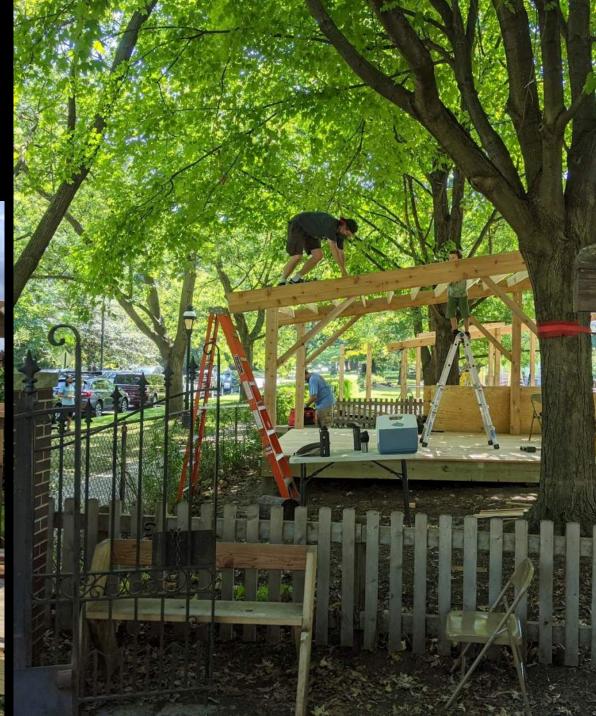
Breaking Ground

 Constructed in Summer 2020 by school and community volunteers



6 weeks of work...





...successfully finished by opening day, fall 2020





...and in service, in all weather conditions (January 2021)





Honeybee Pre-K

Current conditions, May 2022



Moon Pre-K



Sunflower Pre-K



Bluebird Pre-K



Rainbow Kindergarten



Sunrise Kindergarten



First Grade



Second Grade



Third Grade



Fourth Grade



Fifth Grade



Sixth Grade



Seventh Grade



Eighth Grade



Publicity

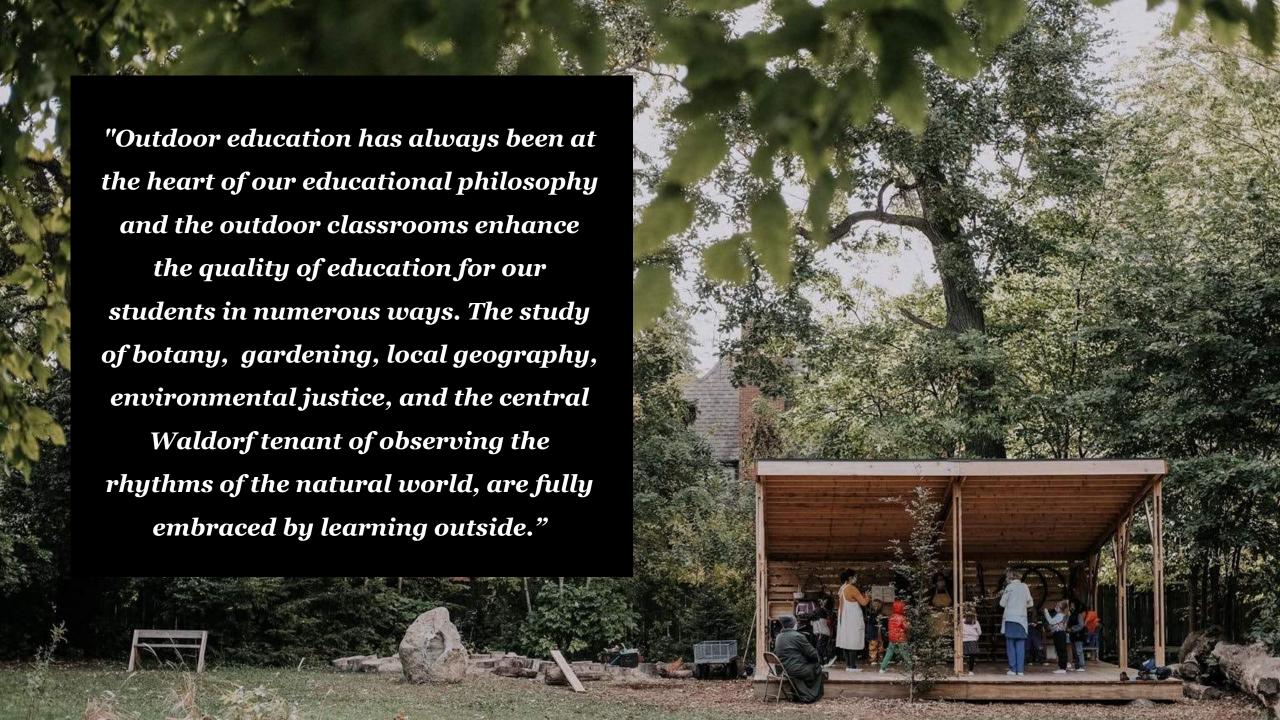
- Second Wave Media
 <u>www.secondwavemedia.com/m</u>
 <u>etromode/features/detroit-</u>
 <u>waldorf-school.aspx</u>
- Click On Detroit

www.nbcnews.com/news/education/tents-yurts-snowsuits-schools-seeking-alternativess-remote-learning-move-classes-n1235809

NBC News

www.clickondetroit.com/news/local/2020/08/20/detroit-school-prepares-for-in-person-learning-by-adding-5000-square-feet-in-outdoor-classrooms/







Enriched learning









Community Partnerships

- Engagement with Detroit community
- New and strengthened partnerships
- Classrooms offer collaborative spaces for community events and performances.



Mosaic Youth Theatre Camp

- Summer 2021, 2 weeks
- 3rd-8th graders

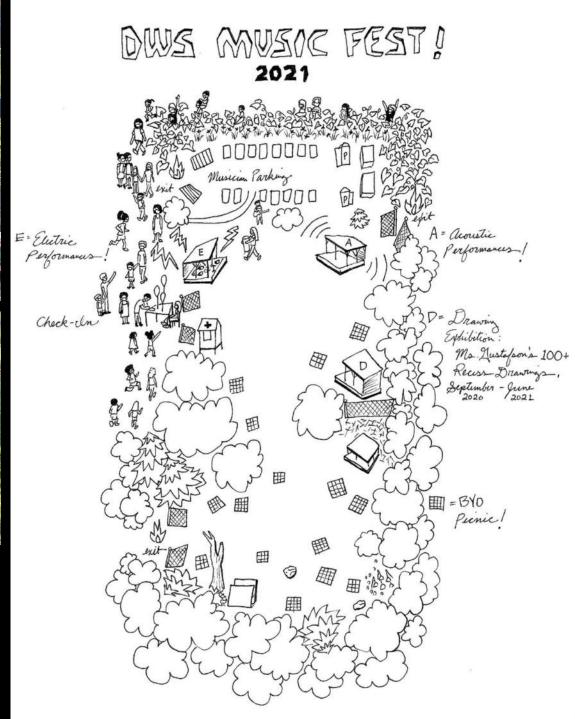


Community Music Festival

- Summer 2021
- Song, dance, poetry performances
- Also planned for Summer 2022

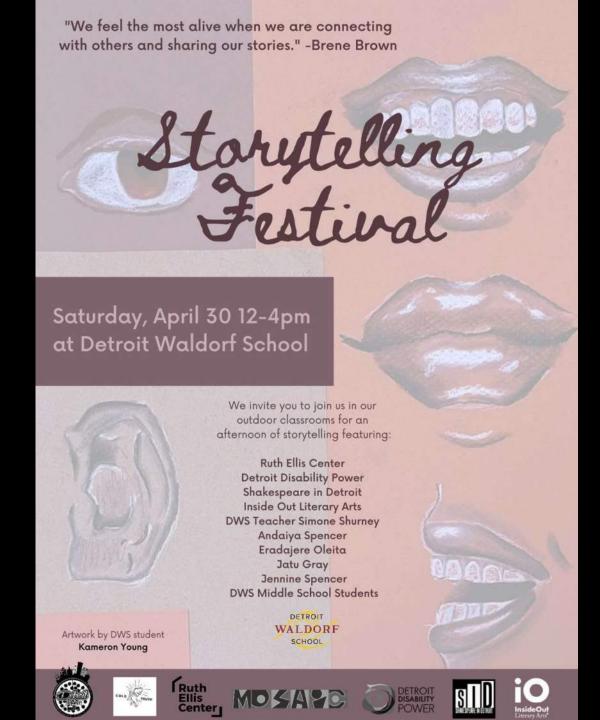






Storytelling Festival

- April 30, 2022
- Hosted by DWS Diversity, Equity, and Inclusion Committee
- Free and open to public
- Community Partners for event:
 - Mosaic Youth Theatre
 - Ruth Ellis Center
 - Detroit Disability Power
 - Detroit Pizza Bar
 - Cold Truth
 - Shakespeare in Detroit
 - Inside Out Literary Arts





Quietland









Future Community Engagement

Serving our Detroit neighbors and community through the following future plans:

- Musical and theatre performances
- Art shows
- Community markets
- Winter faires
- Public engagements with community leaders and citizens
- Nonprofit partnerships
- Community festivals
- School collaborations
- Create additional revenue streams for our school and partners



