



BRAINERD ROTARY CLUB

Rotary Riverside Park Update

DATE: September 3, 2019

Rotary Park Entrance Project Update

Wednesday and Thursday August 28-29 – The concrete masonry units (CMU) are stacked 4 blocks high and then the cores are poured with concrete. Steel reinforcement is at all cores that will connect to anchor bolts and a minimum of one steel reinforcement bar embedded into each CMU.

Steve Sherner and Dan Klement cutting the steel bars to correct length.



Steve Sherner and Brian Thuringer cutting more steel bars.

Almost 600 feet of steel planned for the piers.



Morgan, Jesse and Kyle assisting the Rotarians for the first 4 course pour on Thursday, August 29.



On Friday August 30, the first 4 courses have substantially cured to support the next 4 courses.

Courses 5-8 are hand stacked and the top now reaches above final grade. Total height is at 64 inches above the footings and challenging to work from the ground.

Since the first 4 courses have cured the center portion of each pillar is poured to a total center height of 32 inches.



Rotarians Rick zumBrunnen, Steve Sherner and Loren Beilke admiring the days work.



Future work, help needed:

- September 3 Paul Allegra will back fill the piers.
- September 3 Peter Nelson will pick up 7,000+ pounds of posts and timbers in northern Minnesota.
- Dry stack CMU courses 9-12, 2-4 people to lay up concrete block and pour the cores, will probably be Thursday September 5.
- Put up stone veneer, 5-6 people. Any masonry experience is helpful. If not experienced, you can be trained.
- Staining of posts and timbers, lots of people with brushes.
- Build timber truss rafters in the flat prior to transport to job site. 2-4 people.
- Staining second coat of posts and trusses after assembly and prior to erection. 2-4 people.
- Contact: pnelson.consultant@gmail.com or 218-851-4455