



Site Blasting Logistics and Traffic Control

Procedural Steps Prior to Blasting

- (3) Message boards will be installed (1) week prior to blasting to inform the public of the forthcoming blasting activity.
 - ~ University Ave - (1) Board will be placed near the VFW intersection.
 - ~ Riverside St - (1) Board will be placed near the Sarah Ave. intersection.
 - (1) Board will be placed near the Mt. Hope St. intersection.

The Blasting Operation and Schedule

- Blast area signs and warning signals will be posted to inform the public of on-going blasting operations.
- All vehicular and pedestrian traffic on University Ave and Riverside Street within the proximity indicated will be stopped prior to any blast being fired. The blast radius indicated have determined this action regardless of where explosives are being stored on-site.
- The sidewalks that are adjacent to the project limits on Riverside Street and University Ave. will be closed down to during the project hours (7am to 3:30pm) while explosives are on-site regardless of their location as indicated on the attached traffic plan.
- Barring any unforeseen conditions and inclement weather, the blasting operations is schedule to take place between 7-27-15 and 8-17-15
- Blasting will occur between the hours of 7am and 3pm, Monday through Friday. Blaster-in-charge reserves the right to request weekend permission to blast if applicable.
- Blasting frequency will be determined by the Blaster-in-charge and results from test blasting. Blasting frequency is expected to be between 2 to 4 blasts per day.
- Daily briefing meetings will be held at 7:00am to review blasting operations, public safety plans, and traffic controls for the day. All field staff and public safety personnel are to meet at the LKCo project trailer at 7am daily.

Blast Warning Signals

~ 5 Minutes before blast - 3 long signals

All vehicular traffic and pedestrian traffic stopped at this time as indicated

~ 1 Minute before blast - 5 short signals

~ After blast - 1 long "all Clear" signal

The audible Warning System consists of an Emergency Vehicle type siren/"stutter" horn



