**6-9-2023**

**Murray Construction Mitigation Schedule Description**

* Construction duration will be 24-26 months

**Phases** (Please see attached milestone schedule for duration of each phase)

* Preconstruction meeting

1. Onsite meeting with the City

* TESC/Baker tank installation

1. Preparation for any onsite water containment during excavation

* Demolition and Clearing

1. Construction entrance and temp power established
2. Demolition of existing home and foundation
3. Clearing of all vegetation within clearing limits

* Shoring/Pad prep/Excavation

1. Offsite parking will be utilized
2. Noise mitigation will be utilized by large machinery operation hours limited to 8-3:30 M-F unless for emergency reasons such as cave ins or earth stabilization.
3. Notification and communication will be established with neighbors to help eliminate surprises or complaints during this phase.
4. Installation of shoring walls
5. Installation of pipe piles
6. Excavation and export of soils
7. Trucking of all materials offsite
8. Trucking of import materials needed

* Foundation

1. Foundation forming and placement of concrete
2. Offsite parking will be utilized on days of concrete placement

* Waterproof-Drainage-Utilities

1. Waterproof measures and installation of all drainage surrounding the home per Civil drawings
2. Installation of all utilities to home site from right of way including sewer connections
3. Offsite parking will be utilized as needed

* Backfill-Slabs

1. Backfill of earth at any unshored areas
2. Preparation and placement of horizontal slabs at basement area
3. Offsite parking will be utilized as needed

* Frame/Construct House

1. Vertical construction of structure
2. Close in of exterior including windows, doors, siding, roof, stone
3. Interior mechanical
4. Interior finishes
5. Exterior horizontal hardscape surfaces
6. Landscape
7. Offsite parking will be utilized as needed

* Inspection/Deliver

1. Final inspections
2. Punch list items
3. Close out