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To:	Paul Mitchell
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Subject:	CEQA Info Submissions, CONTINUED
Date:	Friday, November 07, 2014 6:24:14 PM
Attachments:	image001.png 2014.11.07_CEQA_Project_Construction_Schedule.pdf 2014.11.07_GSW_CEQA_ConstructionEquipment.docx 2014.11.07_Revised_T-4_.docx 2014.11.07_Revised_HaulRoutes&Staging.docx 2014.11.07_Revised_TrashCollection.docx 2014.11.07_Updated_StormwaterManagementPlan.pdf 2014.11.07_Updated_Water&Wastewater_Utility_Plan.pdf

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Paul,
Additional outstanding CEQA information is provided below, and attached. Please note that NEW information is being provided for Task 47, for which I already sent you a memo from Langan earlier this week.

As per my note earlier this afternoon, we were unaware the architect w/ the site plan files would be flying at this hour. They will be in your inbox tomorrow, if not later tonight. Please note these plans will be for group use during the "war room" session(s) next week, to understand the minimal changes to the project design and master plan. FINAL site plans need to be approved by GSW ownership and OCII/Planning staff before they are published for public review. We are working on securing that sign-off asap.

Thanks and enjoy your weekend,
Kate

- **Task 23 (Project Water and Wastewater Utility Plans)**
  - See updated plan, attached
- **Task 24 (Project Stormwater Management Plan)**
  - See updated plan, attached
- **Task 43 (Trash Collection)**
  - See attached revised description of proposed waste hauling operations and design
- **Task 45 (Construction Schedule)**
  - See revised construction schedule, attached
- **Task 46 (Hours of Construction)**
  - Our proposed construction schedule is based upon a normal 5 day work week, with holidays and historical normal anticipated adverse weather days.
  - Weekend work:
    - Generally, we anticipate a limited amount of work to take place on weekends, with weekend days primarily being reserved for make-up days as a result of adverse weather incurred during the Monday through Friday work week.
    - We anticipate working weekends excavating the site for a 3 month duration.
  - Shift work:
    - A typical day shift is 7:00am through 5:30pm, and a typical second shift is 4:00pm

to 12:30am.

- Our proposed baseline plan limits the amount of "shift work" (not typical daytime hours) to below grade perimeter concrete walls and pile caps, and the installation of precast stadia scope of work, which will both be installed on a second shift.
    - The concrete walls and pile caps are exterior, below grade work.
    - The installation of the precast occurs within the interior of the arena only.
- All other project work is presumed to occur during a typical day shift.

- **TASK 47 (SOIL EXCAVATION)**
    - **REVISED MAX. EXCAVATION DEPTH: 30' (based on pile cap below office cores)**
    - **CONFIRMATION: The project will be designed to prevent infiltration ("bathtub") and long-term dewatering will not be conducted.**
- **Task 48 (Estimated Pile Count)**
    - Approximately 1,400 auger cast piles, 24'' diameter, 110' deep
    - All pending final structural and geotechnical design
- **Task 49 (Pile Installation Method)**
    - The project will be utilizing drilled auger cast piles across the site.
    - There will be three (3) drill rigs. Each rig will install approximately 12 pile per day.
    - There will be no pile striking.
- **Task 50 (Construction equipment)**
    - See attached list of equipment needs by construction activity
- **Task 51 (Potential construction delivery by barge)**
    - There will be no deliveries by barge.
- **Task 52 (Daily construction trucks and workers by phase)**
    - See attached revision to Table T-4
- **Task 53 (Construction staging/haul routes)**
    - See attached revised answers

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