From:	Clarke Miller
To:	Paul Mitchell
Cc:	Kate Aufhauser (kaufhauser@warriors.com); CPC-WarriorsAdmin; Vic Watson
Subject:	RE: Crane plan
Date:	Monday, June 15, 2015 10:04:01 PM
Attachments:	GSW Site Logistics - Crane and Flight Path (3).pdf
Importance:	High

Paul,
Our apologies, but MCJV spent some more time with the crane logistics today and found they need a little extra height on each of the cranes. The attached plan (and back-up slides) show the final heights. As you can tell, according to their own analysis, these heights still permit the cranes to stay out of the Transitional Surface, but we leave it to your group to confirm. As mentioned before, MCJV will be sending a final plan with the arena crawlers shown too, but they won't affect the helicopter analysis due to their shorter height.
Thanks,
Clarke

-----Original Message-----
From: Clarke Miller
Sent: Friday, June 12, 2015 12:49 PM
To: 'Paul Mitchell'
Cc: Kate Aufhauser (kaufhauser@warriors.com); 'cpc-warriorsadmin@sfgov.org'; 'Vic Watson'
Subject: RE: Crane plan

Paul,
As we discussed this morning, attached is a revised crane plan showing AGL heights. Let me know if additional information is required. Also, there will be several crawler cranes used inside the arena for steel erection which are not currently depicted on the plan. As I understand it, these are ~60' or shorter, so they won't impact flight paths, but I will get you an updated plan which shows those crawlers too so we have all crane information in one place. In the meantime, please have your aeronautics group use the attached to begin the flight path analysis.
Thanks,
Clarke

-----Original Message-----
From: Paul Mitchell [mailto:PMitchell@esassoc.com]
Sent: Thursday, June 11, 2015 11:06 AM
To: Clarke Miller
Subject: RE: Crane plan

Great, Clarke; thanks.

-Paul

-----Original Message-----
From: Clarke Miller
Sent: Wednesday, June 10, 2015 5:04 PM
To: Paul Mitchell
Subject: FW: Crane plan

Paul,
FYI, MCJV will have the updated crane plan tomorrow.
Clarke

-----Original Message-----
From: Vic Watson [mailto:vic.watson@clarkconstruction.com]
Sent: Wednesday, June 10, 2015 4:21 PM

To: Clarke Miller
Subject: Crane plan

Clarke, I'm waiting for our VDC folks to complete. I may not receive until tomorrow, but will forward when I receive.

Vic

Sent from my iPhone