

California Regional Water Quality Control Board
ACL Time Line
City of Carlsbad (City)

Allegation:

A. Failure to File Notice of Intent (NOI)

1. Tuesday, July 26, 2005 City Council awards project
2. Wednesday, July 27, 2005 Internal hand-off from City Parks Department to CM Department to manage the project.
3. Monday, August 08, 2005 Initial meeting with SEMA to discuss Contract issues. Project Specifications show (in two places) State Water Resources Control Board NOI No.937S318017. CM Department requests a copy (Exhibit 'A').
4. Wednesday, August 17, 2005 Continued discussion with SEMA regarding contractual issues - Contract not signed.
5. Friday, September 02, 2005 Agreement reached with SEMA - Contract signed.
6. Thursday, September 08, 2005 Notice to Proceed issued to SEMA.
7. Monday, September 12, 2005 Grading activities begin at the site.
8. Friday, October 14, 2005 Regional Board visit @ 10:00am. Regional Board staff notifies City that the Golf Course project does not have a permit. City verifies through the State's website and makes immediate provisions to obtain permit.
9. Monday, October 17, 2005 City flies to Sacramento, pays fees and receives NOI WDID# 937C337203 (Exhibit 'B').
10. Monday, October 17, 2005 See incident report completed by City staff (Exhibit 'C')

To avoid starting construction projects without a waste discharge permit and NOI in the future the City has implemented the following internal procedure:

- Once CM Department receives projects from other Internal Departments to Manage and Inspect- the Inspector shall verify the project has an NOI by going to the State's Website prior to issuing a Notice to Proceed or conducting a pre-construction meeting.

Exhibit 4-A

313-3	Temporary Railing (Type K) And Crash Cushions
313-4	Measurement and Payment.....

LEAD REMOVAL AND RECYCLING SPECIFICATIONS

Lead Removal and Recycling Specifications	1
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SUPPLEMENTAL DOCUMENTS AND REPORTS

(1) GEOTECHNICAL REPORT: INCORPORATED BY REFERENCE AND MADE A PART OF THIS PROJECT AND CONTRACT. REPORT ON FILE FOR REVIEW DURING REGULAR WORKING HOURS AT CPFA, FARADAY CENTER FRONT COUNTER, 1635 FARADAY AVENUE, CARLSBAD, CALIFORNIA 92008

(2) STORM WATER POLLUTION PREVENTION PLAN: INCORPORATED BY REFERENCE AND MADE A PART OF THIS PROJECT AND CONTRACT. REPORT ON FILE FOR REVIEW DURING REGULAR WORKING HOURS AT CPFA, FARADAY CENTER FRONT COUNTER, 1635 FARADAY AVENUE, CARLSBAD, CALIFORNIA 92008

(3) RESOURCE AGENCY PERMITS: INCORPORATED BY REFERENCE AND MADE A PART OF THIS PROJECT AND CONTRACT. COPIES OF PERMITS ON FILE FOR REVIEW DURING REGULAR WORKING HOURS AT CPFA, FARADAY CENTER FRONT COUNTER, 1635 FARADAY AVENUE, CARLSBAD, CALIFORNIA 92008

RESOURCE AGENCY PERMITS FOR THE WORK INCLUDE:

1. California Coastal Commission No. A-6-CII-00-087 issued on 04/25/05.
2. California Dept. of Fish and Game Permit No. 2835-2004-001-05 issued on 11/12/2004.
3. State Water Resources Control Board NOI No. 9 37S318017 issued on 5/09/2002.
4. United States Army Corps of Engineers Permit No. 972020600 issued on 01/05/2005.
5. United States Fish and Wildlife Service Permit No. and date (see item 6).
6. Carlsbad Habitat Management Plan Permit No. TE022606-0 issued on 12/06/2004.



- 9) When all specified work, except the maintenance period has been completed. Acceptance and written approval of completed work shall establish the beginning of the maintenance and plant establishment period.
- 10) At the completion of the maintenance and plant establishment period. This final site observation visit shall establish the beginning date for the plant material guarantee period.

SECTION 7 - RESPONSIBILITIES of the CONTRACTOR

7-3 LIABILITY INSURANCE.

Modify as follows: All insurance is to be placed with insurers that have a rating in Best's Key Rating Guide of at least A-V and are admitted and authorized to conduct business in the state of California and are listed in the official publication of the Department of Insurance of the State of California.

7-4 WORKERS' COMPENSATION INSURANCE.

Add the following: All insurance is to be placed with insurers that are admitted and authorized to conduct business in the state of California and are listed in the official publication of the Department of Insurance of the State of California. Policies issued by the State Compensation Fund meet the requirement for workers' compensation insurance.

7-5 PERMITS.

Delete the first sentence and add the following four sentences: Except as specified herein the Contractor will obtain, at no cost to the Contractor all CPFA encroachment, right-of-way, grading and building permits necessary to perform work for this contract on Agency property, streets, or other rights-of-way. Contractor shall not begin work until all permits incidental to the work are obtained. The Contractor shall obtain and pay for all permits for the disposal of all materials removed from the project. The cost of said permit(s) shall be included in the price bid for the appropriate bid item and no additional compensation will be allowed therefore.

Add the following section:

7-5.1 Resource Agency Permits. Resource agency permits for the Work are on file in the office of the CPFA, Recreation Administration, and are available for review if necessary. Resource agency permits pertaining to this project include:

1. California Coastal Commission No. A-6-CII-00-087 issued on 04/25/2005.
2. California Dept. of Fish and Game Permit No. 2835-2004-001-05 issued on 11/12/2004.
3. State Water Resources Control Board NOI No. 9 375318017 issued on 5/09/2002.
4. United States Army Corps of Engineers Permit No. 972020600 issued on 01/05/2005.
5. United States Fish and Wildlife Service Permit No. and date (see item 6).
6. Carlsbad Habitat Management Plan Permit No. TE022606-0 issued on 12/06/2004.

7-7 COOPERATION AND COLLATERAL WORK.

Add the following section:

7-7.1 Coordination. The Contractor shall coordinate and cooperate with all the utility companies during the relocation or construction of their lines. The Contractor may be granted a time extension if, in the opinion of the Engineer, a delay is caused by the utility company. No additional compensation will be made to the Contractor for any such delay.



Exhibit 4-B



Alan C. Lloyd Ph D
Secretary for
Environmental
Protection

State Water Resources Control Board



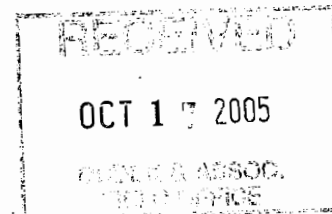
Arnold Schwarzenegger
Governor

Division of Water Quality

1001 I Street • Sacramento, California 95814 • (916) 341-5536
Mailing Address: P.O. Box 1977 • Sacramento, California • 95812-1977
FAX (916) 341-5543 • Internet Address: <http://www.waterboards.ca.gov>
Email Address: stormwater@waterboards.ca.gov

October 17, 2005

John Cahill
Carlsbad City
1200 Carlsbad Village Dr
Carlsbad, CA 92008



RECEIPT OF YOUR NOTICE OF INTENT

The State Water Resources Control Board (State Water Board) has received and processed your NOTICE OF INTENT TO COMPLY WITH THE TERMS OF THE GENERAL PERMIT TO DISCHARGE STORM WATER ASSOCIATED WITH CONSTRUCTION ACTIVITY. Accordingly, you are required to comply with the permit requirements.

The WDD identification number 937C337203.

Please use this number in any future communications regarding this permit.

SITE DESCRIPTION

OWNER: Carlsbad City
DEVELOPER: Sema Construction Inc
COUNTY: San Diego
SITE ADDRESS: 5800 Hidden Valley Rd
Carlsbad, CA 92009-
COMMENCEMENT DATE: 9/8/05
EST. COMPLETION DATE: 07/01/07

When construction is complete or ownership has been transferred, dischargers are required to notify the Regional Water Board by submitting a Notice of Termination (NOT). All State and local requirements must be met in accordance with Special Provision No. 7 of the General Permit. If you do not notify the State Water Board that construction activity has been completed you will continue to be invoiced for the annual fee each October. Please visit the storm water web page at www.waterboards.ca.gov/stormwtr/index.html to obtain an NOT and other storm water related information and forms.

If you have any questions regarding permit requirements, please contact your Regional Water Board at (858) 467-2952.

Sincerely,

Storm Water Section
Division of Water Quality

California Environmental Protection Agency

♻ Recycled Paper

Exhibit 4-C

City of Carlsbad
Internal Incident Investigation Report

I. GENERAL INFORMATION

Investigation date: OCT. 14 & OCT. 17, 2005
 Investigation team (min 2): DEB MAUER, GEORGE LITENBER
 Date of Incident: OCT. 14, 2005 Time of Incident: 10:00 AM Duration: 1-DAY
 Location of Incident: HIDDEN VALLEY ROAD
 Description of incident:
 Assessment by the RWQCB - lack of NOI for Golf course site
 Agencies notified: _____
 Agencies report #: _____
 Entered into RFA? No ___ Yes ___ RFAA- _____
 Evaluation of impacts to property and/or the environment:
NONE.
 Witnesses to the incident:

Name	Phone
<u>JOHN P.</u>	<u>714-715-</u>

II. ROOT CAUSES

Potential root cause(s): OR ADMINISTRATIVE / SPECIFICATION ERROR
 Verified root causes(s): " " " "
 Responsible Party Name (s): SPECIFICATION WRITER
 Disciplinary action required: NONE AT THIS TIME

III. CORRECTIVE ACTIONS

Description of the actions taken to correct the incident (see attached corrective action plan):
DUDRICK FLEW TO SACRAMENTO ON MONDAY OCT. 17, 2005
BWD OBTAINED WDID #937C337203

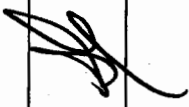
IV. PREVENTIVE ACTIONS

Description of the preventive actions taken or scheduled (see attached preventive action plan):
CITY INSPECTOR/CIA SHALL CHECK STATES' WEBSITE FOR
WDID # PRIOR TO ISSUING HTP OR HOLDING PRE-CONSTRUCTION MEETING
ON FUTURE CONSTRUCTION PROJECTS.

IV. SIGNATURES

Investigation Team: _____ Date: 10-18-05
 Dept. Manager: _____ Date: _____

Corrective Action Plan

Action	Assigned To	Date Due	Date Completed	Verified (initials)	Comments
OBTAIN WOOD# FRASA SPARE	6 P.O. L. PERDUE DEB PERDUE	10-17-05	10-17-05		

Preventive Action Plan

Action	Assigned To	Date Due	Date Completed	Verified (initials)	Comments
-change in internal procedure to check for NOI on x website before issuing NTP					
-train employees on change in procedure					
-change internal procedure to include presence of NOI on contract completion checklist					
-train employees on new procedure					

4-B

**California Regional Water Quality Control Board
ACL Time Line
City of Carlsbad (City)**

Allegation:

B. Failure to Implement Storm Water Pollution Prevention Plan (SWPPP)

1. Tuesday, July 26, 2005 City Council awards project.
2. Wednesday, July 27, 2005 Internal hand-off from City Parks Department to CM Department to manage the project.
3. Monday, August 08, 2005 Initial meeting with SEMA to discuss Contract issues. Project Specifications show (in two places) State Water Resources Control Board NOI No.937S318017. CM Department requests a copy.
4. Wednesday, August 17, 2005 Continued discussion with SEMA regarding contractual issues - Contract not signed.
5. Friday, September 02, 2005 Agreement reached with SEMA - Contract signed.
6. Thursday, September 08, 2005 Notice to Proceed issued to SEMA.
7. Monday, September 12, 2005 Grading activities begin at the site.
8. Thursday, September 15, 2005 Contractor prepares Rainy Season Action Plan for week of September 12, 2005 for the site (Exhibit 'A').
9. Tuesdays - September 20, & 27, Weekly progress meetings with Contractor (SEMA) -
October 4, & 11, 2005 SWPPP/BMP implementation issues discussed. City verifies that Sema has a qualified SWPPP person. (Exhibit 'B', page 59 of 80 - Package sent to SDRWQCB on 10/19/05)
10. Friday, September 30, 2005 City issues SEMA ultimatum to get Subcontractor to perform or City will hire their own Erosion Control Contractor to aid in SWPPP/BMP measures.
11. Tuesday, October 11, 2005 CM Team checks weather forecast. No rain in forecast. (Exhibit 'C')
13. Friday & Saturday, October 14, & Construction site is prepared for rain event. NPDES
15, 2005 Compliance Inspection Checklist is completed (Exhibit 'D'). CM Team is confident site can handle rain event. Action Plan fully implemented by Saturday afternoon .

California Regional Water Quality Control Board
ACL Time Line
City of Carlsbad (City)

14. Friday, October 14, 2005 CRWQCB Board visits and inspects the site.
15. Sunday, October 16, 2005 CM Team visits the site during rain event and witnesses BMP's are working and witnesses that there is no discharge from the site .
16. Monday, October 17, 2005 CM Team tours site after rain event - no discharge from site NPDES Compliance Inspection Checklist is completed (Exhibit 'E').
17. Tuesday, October 18, 2005 CRWQCB Board makes a follow-up visit to the site and notes that the site still lacked the necessary BMP's required by the SWPPP to protect the site from discharging pollutants to an unnamed tributary Agua Hedigona Creek (Basis for ACL - not accurate). NPDES Compliance Inspection Checklist is completed (Exhibit F).
18. Wednesday, October 19, 2005 Package sent to SDRWQCB - Chris Means (Exhibit 'B').
19. Thursday, October 20, 2005 CRWQCB issues ACL- complaint NO. R9-2005-0264.
20. Thursday, October 20, 2005 John Robertus called Lloyd Hubbs and said that the site had a "total absence of BMP's"- (Not Accurate).
21. Thursday, October 20, 2005 City prepares internal incident investigation report (Exhibit 'G').
22. Friday, October 28, 2005 Rainy Season Action Plan updated (Exhibit 'H') CRWQCB visits the site (Ben and Eric).
23. Friday, November 11, 2005 CRWQCB acknowledges receipt of the City's signed waiver and check, and is preparing to conclude enforcement action.
24. Wednesday, December 14, 2005 CRWQCB Meeting - Board rejects Consent Calendar #9 where staff recommended acceptance of the terms of the ACL and waiver of the right to a public hearing.
25. Thursday, December 22, 2005 CRWQCB site visit and inspection- Chris and Frank.
26. Sunday & Monday,
January 1 & 2, 2006 Rain event at the site.

California Regional Water Quality Control Board

ACL Time Line

City of Carlsbad (City)

27. Tuesday, January 03, 2006

CM Team inspects site - no discharge from site. NPDES Compliance Inspection Checklist is completed. (Exhibit 'I'). CRWQCB site visit and inspection after rain event (Exhibit 'J').

Exhibit 4-A



10/1/05
 b.c
 SWPPP
 Action
 Plan
 9.15.05

Rainy Season Action Plan for Construction Site

Date: September 15, 2005

Project Name: Carlsbad Municipal Golf Course

Project Duration: September 12, 2005 thru March 7, 2006

Contact: Brad Barnish/ Project Superintendent 949-254-4793

Existing Condition	Action Plan
Silt Fence Along Existing Fence: Silt Fenced being installed along existing fence as shown in the SWPPP Plans.	Will examine the condition of silt fence on a weekly basis to ensure its condition.
Silt Fence Along Orange Fence: Silt Fence will be installed along the Orange fence to protect the habitats.	Maintain silt fence.
Construction Entrance/ Exist: Construction Entrances in place @ Palomar Oak way Entrance and Hidden Valley Parkway.	Additional 3" Minus rock is on site for Maintenance.
Inlet Protection: N/A	
Slope Protection: N/A	

Exhibit 4-B



FAX/LETTER OF TRANSMITTAL

City of Carlsbad Field Office
 Rancho Santa Fe Road Project
 1645 S. Rancho Santa Fe Road, #202
 San Marcos, CA 92078
 (760) 744-457 FAX (760) 744-4570

DATE 10/19/2005	CONTRACT NO. 39721
ATTENTION Chris Means	
RE: City of Carlsbad Municipal Golf Course Project	
Storm Water Pollution Prevention Program (SWPPP)	

TO:
 CA Regional Water Quality Control Board-SD Region
 9174 Sky Park Court, Suite 100
 San Diego, CA 92123-4340
 FAX: 858-571-6972 Office: 858-637-5581

WE ARE SENDING YOU Attached Under separate cover via the following items:
 Shop Drawings Prints Plans Samples Specifications
 Copy of letter Dated _____ Change Order _____

REMARKS **Hello Chris,**

Per your request, please find enclosed correspondence and meeting minutes regarding SWPPP in chronological order, photographs, site map/plan, and a copy of the SWPPP for the above referenced project.

If you have any questions please contact George Litzinger on his cell: 619-980-7048.

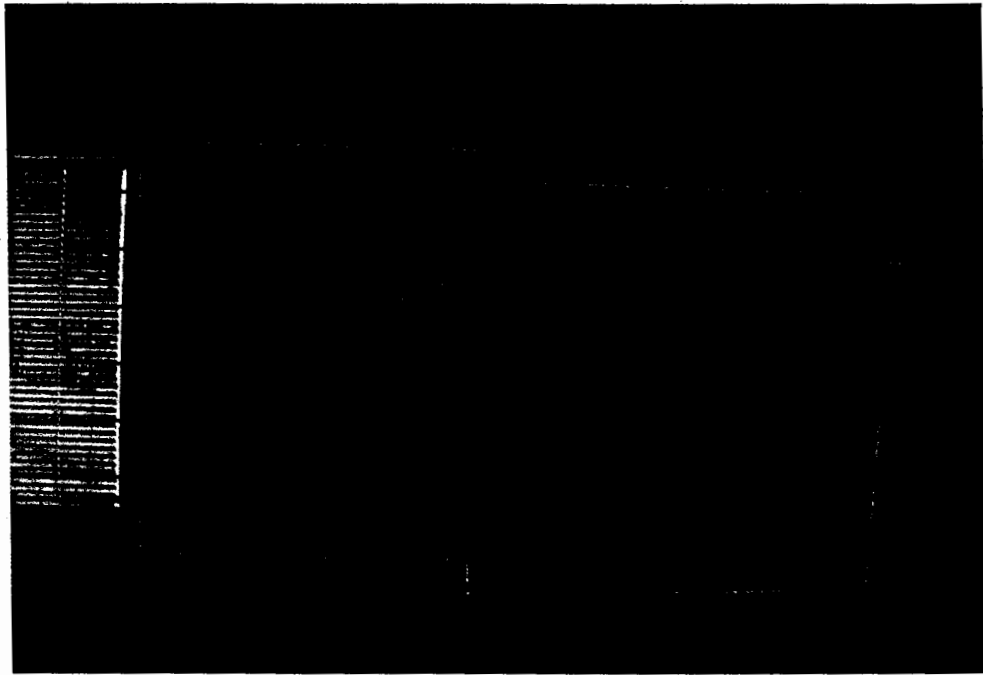
**Thank you,
 Deb**

COPY TO: File

SIGNED: *Deb Maher*
 Deb Maher

PAGE 1 OF 90

If enclosures are not as noted, kindly notify us at once.



Silt Fence Installation & Repair Map
10-13-05



Retention Basin Map
10-13-05

CONSTRUCTION MEETING AGENDA AND MINUTES
Project: Municipal Golf Course - Contract 1, Mass Grading
Contract #39721-1

	<p>Final SWPPP commitments to Sema (9/28/05). City directed Sema to complete the SWPPP commitments by the end of the week at holes 4, 5, and along the roadways. Install desilting basins (to be added onto Sema's SWPPP Action Plan) in areas as directed by Duster, and have tire washing facilities at all construction entrances. Make a highlight in yellow where broom is installed and is in good condition and make a note of the date it was installed or repaired on the plan sheet. Sema to correct all fences. They are to be 6' foot on center with T posts, wire rolls and they need to be wrapped around a post. Another training class to be conducted Monday morning (10/11/05).</p>	
1.12	Secure Site off Faraday? Not yet (9/13/05). John P/CM to check the site secured (9/20/05). Sema has not secured the site as of yet (9/28/05). Chain link fence still needs to be erected at Faraday (10/4/05). A jogger came onto the site – Sema still needs to secure the site (10/11/05).	9/13/05
1.17	A Letter from Sema's surveying sub (Guida) to be submitted to the City stating that existing conditions are accepted (9/13/05). Nothing New (9/20/05). City will provide a response to Sema's Surveyor's letter submitted today (9/28/05). The City's response letter was provided to Sema today (10/4/05). Nothing New (10/11/05).	9/13/05
2.1	Sema to forward a letter to request extended work hours to 5 10 hour days (9/20/05). Nothing New (9/28/05). Nothing New (10/04/05). Sema to provide a letter to request to work on Saturdays (10/11/05).	9/20/05
2.2	Remedial quantity status – holes 2, 5, and the maintenance building are almost done. Sema to provide topo quantity received from their Surveyors (9/20/05). Maintenance building remedial is 25,812 yards (9/28/05). Remedial quantity is 69,775 yards to date (10/04/05). Remedial quantity is 172,270 yards to date (10/11/05).	9/20/05
2.4	Estimate of material to be moved to date – 68,000 yards as of yesterday. 10,000 yards per day. Fills under pond/lake liner need to be @90% and to be completed no later than November 1 st . 95% compaction required for dam area (9/20/05). Nothing New (9/28/05). Nothing New (10/04/05). City reiterated that 95% compaction is required under the lakes (10/11/05).	9/20/05
2.8	Coordination will be made with Wadsworth once Sema is 100% complete on the East side of College (9/20/05). Sema to provide completion date for holes 4, 5, and 6 (9/28/05). Sema stated their late finish date of 3/1/06 is the earliest that Wadsworth can start their operations on site at this time (10/4/05). Nothing New (10/11/05).	9/20/05
3.2	Relocation of the temporary pipe line to the strawberry fields in conflict with Sema's work will be coordinated with Don Moore. Nothing New (10/04/05). City to find out who's going to relocate and where (10/11/05).	9/28/05
3.4	Sema to submit substitution request for PVC due to the price increase and availability (9/28/05). Sema will formally submit a detailed substitution request to use ADS pipe instead of PVC pipe for the 6", 8" and 12" storm drains with all associated costs/credits (10/04/05).	9/28/05
3.5	Letters from Sema's suppliers will be forwarded to the City regarding problems getting 8" and 16" pipe – prices have increased and delivery time has been delayed (9/28/05). Sema will formally submit a detailed substitution request to use DIP instead of PVC for the 8" reclaimed (including the purple bags) and 16" potable water line pipe with all associated costs/credits (10/04/05).	9/28/05
4.2	Concrete catch basins may be changed to the ADS material as directed by the City (10/04/05).	10/04/05

NEW BUSINESS

5.1	Confirmation from Dave Ahles CMWD is required for PVC class (10/11/05).	10/11/05
5.2	Lead removal – 2 more loads to take out today. Site to be looked at tomorrow. Acceptable reading to be determined (10/11/05).	10/11/05

NEXT MEETING: Tuesday, October 25th, 2005 at 9:00AM

4 of 80

John Przybyszewski **DATE: 10-14-05**

Weather: Mid 80s degrees Wind: 1-2mph Time: PM

Clubhouse Address> 5800 Hidden Valley Road
Golf Maintenance> 1900 Palomar Oaks Way
SBC> Mary Ward 619-574-2066

1. List of Contractors on the site, amount of workers, and a brief description of the work each is performing:

- a. **Sema > Mass x Grading (Total Staff >17)**
Grade Checkers 3ea. > East >1, West >2
Foreman / Grade Checker 1ea. "Augie"
 - b. **Mitzel > Dozer & Scraper Equipment Rental**
See equipment list East & West
 - c. **Dudek & Associates > Environmental**
~~Newton~~ - Mark Silt fence installation
 - d. **Testing Engineers > Dan Raessner**
Clubhouse parking Lot fill
 - e. **Leighton & Associates > Geology Danielle, Randy**
Danielle > observed sub-drain #2 - 7
 - f. **Gallegos & Associates > Dennis Gallegos, Karen Hovland, Nick**
- San Diego Natural History Museum >**
John on site for Bradford Riney observing hole #7,
- g. **San Luis Rey Band of Luseno Mission Indians > Monitoring**
Gerry Kuhn > #7 cuts

2. Equipment on jobsite and function:

Eastside (Holes 2 - 7) 8 for scrapers 10hrs finishers

- 6 ea. 651 scrapers: Owned & Operated by Mitzel. Typical 5 running 1 standby
- #120
- #121
- #124 Parked
- #126 Parked
- #130
- #137
- 7ea. total scrapers on site
- 1 ea. Cat 623: Owned & Operated by Sema > cut / fill #6 cart path
- 3 Dozers,
- Push Cats: 2ea.
- D10 #27 > Mitzel
- D9R w/ripper > Mitzel
- D9 #35 > Mitzel
- 1ea. Cat G14 Motor grader > Sema
- 2 ea. Water trucks 4,000 gal. > Sema

John Przybyszewski DATE: 10-14-05

Water Tower > Sema
1ea. TH580B Rubber tire forklift > Rental>Parked
1 ea. Cat-CP 563E Roller > Rental> #7 Keyway
GPS 4 -wheel in operation
Fuel Tank 1ea. located along east property line > Self contained 1,000 gal

East Activities:

Cut > 7 Keyway - fill F-7Fwy @ sub-drain
Finish rough grading #6 Tee complex 10 hrs> D6-Sema
Excavation of #2 buttress
1ea. Cat 330CL Excavator. > Sema -

~~1ea. Cat 330D Backhoe. Sema - working on retention basins~~

Westside (Holes 1, 8, 9, & 10-18) Brad west (8hrs scrapers)

7 scrapers. 651scrapers: Owned & Operated by Mitzel. Typical 4 running 1 standby
#123 cut #11 retention basins -F 10 Fwy cut #8 to #10 Fwy
#127 cut #11 retention basins -F 10 Fwy cut #8 to #10 Fwy
#131 8 hrs cut #11 retention fill 10fwy cut #8 to #10 Fwy
#132 Parked
#157 > cut #11 retention basin -F 10 Fwy cut #8 to #10 Fwy
#147 > Parked
#149 > cut #11 retention basin -F 10 Fwy cut #8 to #10 Fwy

4 ea. Dozers

D9L #38 > Mitzel - still down for brake repairs working on brakes today

~~D9L #114 > Mitzel - working on retention basins~~

~~D9L #115 > Mitzel - working on retention basins~~

D10 > Sema > grade retention basins as directed by Geo

1 ea. Cat 966G Wheel Loader -Rental

D6w/slope board > Sema on east side

Water wagon 1ea. > Sema

1 ea. Cat-CP 563E Roller > Sema

1ea. Cat 330CL Excavator. > With brush grinding attachment > 2 hrs clearing #15 then Parked

1ea. Cat G14 Motor grader > Sema, fill operations

Water Tower > Sema located inside Hidden Valley gate

Crane 1ea. > Sema on stand-by

Fuel Tank 1ea. > Mitzel north clubhouse w/ retention basin 12,000 gal.

West Activities:

~~Mud/silt fence installation??~~

~~cut retention basins as noted on SWPPP plan & Geo~~

3. Meetings/telephone conversations and significant decisions:

SBC > John P spoke with Mary Ward, (619-574-2066) she had been on site and found manhole in Hidden Valley. Will need PO from City for connection. JP gave

John Przybyszewski **DATE: 10-14-05**

her John C numbers. Mary gave JP Redi Larimer 760-851-3495 as SBC conduit / equip installer for info on connection

George Litzinger: >

~~Onsite~~ ~~Aim to review Sema Kalid & Marina direction and action on silt fence installation.~~ Geo met with Ramiro? Contractor that but fence in original. Marina has two crew onsite with plans high lighted for fence repair & installation. Geo John P Brad review site for the following basins:

#8 green push up berm along west side, 8 Fwy use keyway as retention, 8 tee create basin by old gravel bags, #1 green area make sure water runs back to 8 tees, Driving Range create berm to slow down water before it goes over and down to lower area by bridge, push up dirt create berm, lake area create 2 berm at south end, add slit fence along College and be sure to retain water inside project, #16 slope 2-3 berm coming down hill to slow water, large retention basin on 16 Fwy by green, install #11/#13 tee retention basin, 15 small berm to stop water coming down road.

JP Geo > phone he will probably have Deb run to Sac with ck on Monday.

JP, Geo > phone with Mike S thought he found waving for permit but not the case.

JP Geo > phone JP call 3:45 PM from Kalid he will be onsite if rain on Sunday

Geo > sending Deb to Sac with check & NOI application

JP Geo, Randy, Danielle Dan to met at 2:30 PM but Randy bad traffic, scheduled to met Monday.

Deb: >

Greg Nash: >

Sema > Mass x Grading

Kalid > 7AM @ trailer. Geo had map showing retention basins and silt fence locations. Give Sema until 5PM Sat to have all devices in place. 40% rain Sun 40% rain Mon. JP phone with Kalid 3: PM Marina to work 8 hrs Fri. with bigger crew on Sat

Brad: See Geo meeting & Brad 11AM stated he had most of basins graded & would have plastic early PM today

~~Angie~~ ~~for man East~~

~~John & Angie~~ walked site for retention basins, #7 small basin along college in low basin or berm east of #7 green site, make sure water along Palomar rd comes back to 7 green area basin, us keyway by sub-drain as basin, install berm starting at #2 Fwy to slow water down to #7 install plastic & bags over top, along #4 berm & graded so water runs back into project same along #5 tee area, industrial pad, create small berm along #5 Fwy to slow water to #6, be sure no water leave through maint access road, just be sure all water stays on site, us gravel bags along maint building.

Dudek & Associates > Environmental

Derek Reed 760-942-5147 NA

~~Marina~~ ~~landscape~~ ~~Installation of slit fence & Orange Fence.~~

~~Marina (8hours)~~ onsite today with two crews working with Mark & Stu on silt fence installation. Marina to have two crews on Sat also

John Przybyszewski DATE: 10-14-05

Testing Engineers > Dan
Leighton & Associates> Geology
None
Gallegos & Associates >
San Diego Natural History Museum > Bradford Riney
Indians Monitoring Gerry Kuhn None
City Staff:

John C. JP call John when RWCB (Eric, Chris) were in his office. Left messages on both office & cell. JP never it talks with John C

Skip> Onsite to review Water Board requests. They could shut down project if no NOI. JP reviews with Skip their visit. In trailer posted was retention action plan, SWPPP meeting sign-up from yesterday. Skip to have check cut and staff run to WCB.

Dave Ahles>

Don Moore>

Change Orders received, implemented;

4. Orders/Requests by governing authorities;

John P met with Eric Becker, 858-492-1785, Christopher Means 858-637-5581(California Regional Water Quality Control Board) 9:15AM. They were on site to inspect our SWPPP. & WDID Permit. Their records show NO permit # or NOI has been filed. John P reviewed with Chris, Eric the meeting yesterday due to the increase in rain forecast; Sema was installing the retention basins today for weekend. JP explained that City/John Cahill has obtain all permits for the city in past in a timely manner. Chris thumbed through SWPPP and made a few notes. Chris did notice the meeting sign-out sheet on wall. They did say they would shut-down project if No NOI. JP called John Cahill, Skip, Geo. no answers

5. Unusual events/accident – action taken

a. None to record

6. Additional information

Greg Nash Next Site Visit: Wednesday 10-26-05



CARLSBAD
(760) 431-2550

CORONA
(909) 549-8884

ESCONDIDO
(760) 480-2300

SAN BERNARDINO
(909) 890-0057

SOUTH BAY
(619) 474-7490

TEMEGULA
(909) 587-6007

VENTURA
(805) 650-6964

10/13/05

SWPPP SITE MEETING

JOHN PRZYBYSZEWSKI

HEINBUCH GOLF
714-915-1799

MICHAEL SWEEBY

TOUDEK & ASSOC.
760-479-4253

DWIGHT BLACKBURN

714-704-0440

MARINA LANDSCAPE

JOE McALPIN

760-802-8785

KALID DAWOOD

949-254-3277

JOHN CAPILL

760-602-2726

AUGIE R. MUNIZ

949-254-5431

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CC. CONSTRUCTION MEETING AGENDA AND MINUTES
 Project: Municipal Golf Course - Contract 1, Mass Grading
 Contract #39721-1
 Meeting #4
 Tuesday, October 4, 2005 @8:00AM

SCHEDULE STATUS

1.1	Sema to provide their Overall CPM and a three week look ahead schedule at every weekly construction progress meeting (9/13/05). Overall CPM schedule will be submitted to the City by Thursday. Sema did not have a three week look ahead schedule and therefore discussed it verbally (9/20/05). Sema's overall CPM schedule has not been submitted to the City yet. Sema provided and discussed their three-week look ahead schedule and will add a line item for SWPPP (9/28/05).	9/13/05
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RFI STATUS

See RFI Log

#2	Brooks Box information. Nothing New (9/20/05). Nothing New (9/28/05).	9/13/05
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FIELD DIRECTIVE STATUS

See Field Directive Log

#3	Industrial Center east side of College - grade raised by 4-feet will reduce about 16,000 yards off final pay for Bid Item (9/20/05). Correction made to 9/28/05 meeting minutes of Field Directive # from 1 to 3. - Item Closed (9/28/05).	9/20/05
#5	Installation of 500 tons of 3"- 6" rock with culverts for the Farm Road crossing was discussed. City will provide directive to Sema once details are finalized (9/28/05).	9/28/05
#6	Deletion of the retaining wall at Club House pad west (9/28/05).	9/28/05

CHANGE ORDER STATUS

See PCO Log

SUBMITTAL STATUS

See Submittal Log

OLD BUSINESS

1.1	Haul roads delineated with Environmental Fencing? Other Environmental fencing installed/re-installed? Paid by Bid Item - Sema and Dudek-Environmental to coordinate by the end of the week (9/13/05). Not all haul roads have been delineated yet. Field coordination between CM/John P., Sema, and Environmental to evaluate fence. Paid for under Bid Item #13-Silt Fence (9/20/05). Doug/Dudek Environmental Monitor to look at fencing tomorrow (9/28/05).	9/13/05
1.2	Gnatcatcher areas identified per Coastal Permit requirements? Orange fencing and sound walls within 50-feet of grading - Dave Babcock to get an update of recent activities. Doug to delineate on the plans where the fences are to be (9/13/05). Gnatcatcher areas to be checked and flagged by Environmental in the field and redlined on project file plans. Sound Walls are required in any gnatcatcher areas within 50 feet of construction operations (9/20/05). Plans showing the fences will be provided for Sema tomorrow. Approximately 1500 feet of sound wall may be installed by Sema (9/28/05).	9/13/05
1.3	SWPPP being installed - need actions plans - Silt fencing to be installed this week. 3 out of the 3 consultants and vendors are almost done - they still need raters. Action Plan to be completed by October 11 and to be updated weekly by Sema	9/13/05

CC. CONSTRUCTION MEETING AGENDA AND MINUTES
Project: Municipal Golf Course - Contract 1, Mass Grading
Contract #39721-1

	9/20/05 City has received Sema's Volume Plan. City to provide Sema with a letter for installation of barriers at construction entrances/exits (9/20/05). City to forward SWPPP comments to Sema (9/28/05).	
1.4	Sema to double check that the orange fence has been moved to meet daylight areas. Dudek to look at the topo problem @ hole 6 – it looks like a design flaw – the plan does not meet what is existing in the field (9/20/05). Sema adjusted and completed the areas on the east side (holes 2-7). CM/John P., Sema, and the surveyors to coordinate and make adjustments – 4 new areas (9/20/05). It appears that the conflict areas are minor and won't be a problem – Item Closed (9/28/05).	9/13/05
1.7	Calloway stockpile – to be crossed sectioned. Stopped hauling? Hauling finished yesterday and the surveyors are toping today (9/13/05). T. E. to test the Calloway stockpile (35,000 cubic yards) to build out the rest of the slope on the Westside of hole #6. Remainder to be used for maintenance building – E.I. <50 (9/20/05). Test results are not back from T. E. yet (9/28/05).	9/13/05
1.8	Sema is working on the closing of College Blvd. traffic plan with the City. Sema is considering daytime operations with flaggers – George stated that it has to be off peak times-9:00Am to 3:00PM. Sema to coordinate removal of median/trees with Kyle Lancaster/City Parks (9/13/05). Sema's TCP is being reviewed by John Kim/City Traffic Eng (9/20/05). Sema's revised TCP will be submitted to the City by the end of the week (9/28/05).	9/13/05
1.10	The City is investigating Earthstone Retaining Wall system to replace the current design – Sema has requested this to be expedited (9/13/05). An information meeting was held with Earth Retention Systems this morning. No decision has been made yet (9/20/05). Retaining wall to be built per plans and specifications. Sema will provide the design tomorrow – Item Closed (9/28/05).	9/13/05
1.11	Can sand from hole #6 be used for bedding? Native is OK if it meets an SE of 30. Dan/Testing Engineers will get a sample – Sema is responsible for the cost of the tests (9/13/05). Test results are not back from T.E. (9/20/05). SE results are less than 30, so material can't be used for bedding (9/28/05).	9/13/05
1.12	Secure Site off Faraday? Not yet (9/13/05). John P/CM to check the site secured (9/20/05). Sema has not secured the site as of yet (9/28/05).	9/13/05
1.14	Emergency numbers – make pocket card (9/13/05). City requested Sema provided more than one emergency telephone number (9/20/05). City provided emergency pocket card for review at the meeting. No changes were necessary and cards will be distributed at next week's meeting (9/28/05).	9/13/05
1.16	Sema stated that project fence on Palomar Airport Road, east of college was damaged prior to the project start (9/13/05). City will repair the fence (9/20/05). City is repairing the fence today (9/28/05).	9/13/05
1.17	A Letter from Sema's surveying sub (Guida) to be submitted to the City stating that existing conditions are accepted (9/13/05). Nothing New (9/20/05). City will provide a response to Sema's Surveyor's letter submitted today (9/28/05).	9/13/05
2.1	Sema to forward a letter to request extended work hours to 5 10 hour days (9/20/05). Nothing New (9/28/05).	9/20/05
2.2	Remedial quantity status – holes 2, 5, and the maintenance building are almost done. Sema to provide topo quantity received from their Surveyors (9/20/05). Maintenance building remedial is 25,812 yards (9/28/05).	9/20/05
2.3	Reviewed geotechnical map. Leighton will revise the map and the City will provide Sema with a plan and summary. Vertical fill that exceeded 30 feet must have a vertical drain Leighton to provide a letter with this revision (9/20/05). No action required – Item Closed (9/28/05).	9/20/05
2.4	Estimate of material to be moved to date – 68,000 yards as of yesterday. 10,000 yards per day. Fills under pond/lake liner need to be @90% and to be completed no later than November 1 st . 95% compaction required for dam area (9/20/05). Nothing New (9/28/05).	9/20/05
2.7	Archaeological site identification – Dudek/Environmental to provide a copy of map	9/20/05

CC. INSTRUCTION MEETING AGENDA AND MINUTES
Project: Municipal Golf Course - Contract 1, Mass Grading
Contract #39721-1

	provided by Gallegos for the project files (9/20/05). See Field Directive #4 – Item Complete (9/28/05).	
2.8	Coordination will be made with Wadsworth once Sema is 100% complete on the East side of College (9/20/05). Sema to provide completion date for holes 4, 5, and 6 (9/28/05).	9/20/05
2.10	Sema to repair/replace silt fence and wash water along Palomar Airport Road just east of College (9/20/05). Dudek reiterated the importance of having all SWPPP measures in place by October 1, 2005, particularly the silt fence along the creek (9/28/05).	9/20/05

NEW BUSINESS

3.1	John C to forward Dudek the address for the Club House and the Maintenance building.	9/28/05
3.2	Relocation of the temporary pipe line to the strawberry fields in conflict with Sema's work will be coordinated with Don Moore.	9/28/05
3.3	Sema to sweep streets weekly.	9/28/05
3.4	Sema to submit substitution request for PVC due to the price increase and availability.	9/28/05
3.5	Letters from Sema's suppliers will be forwarded to the City regarding problems getting 8" and 16" pipe – prices have increased and delivery time has been delayed.	9/28/05

NEXT MEETING: Tuesday, October 11th, 2005 at 9:00AM

JOHN PRZYBYSZEWSKI

From: "JOHN PRZYBYSZEWSKI" <johnpreski@msn.com>
To: "Kalid Dawood " Sema"" <kdawood@semaconstruction.com>
Cc: "Skip Hammann" <shamm@ci.carlsbad.ca.us>; "msweesy" <msweesy@dudek.com>; "George Litzinger" <glitzinger@dudek.com>; "Gary Heinbuch" <Heinbuchgolf@aol.com>; "Dgettinger" <Dgettinger@dudek.com>; "Deb Dudek Maher" <dmaher@dudek.com>; "dmoore" <dmoor@ci.carlsbad.ca.us>
Sent: Tuesday, October 04, 2005 5:43 PM
Attach: 10-04-05 Tire Wash.JPG
Subject: Construction Entrances

Kalid,

~~Attached please find a photo of the tire wash unit Skip would like Sema to install at both~~
construction entrances. (Hidden Valley & Palomar Oaks Way). I know it looks very simple but it seems to work well.

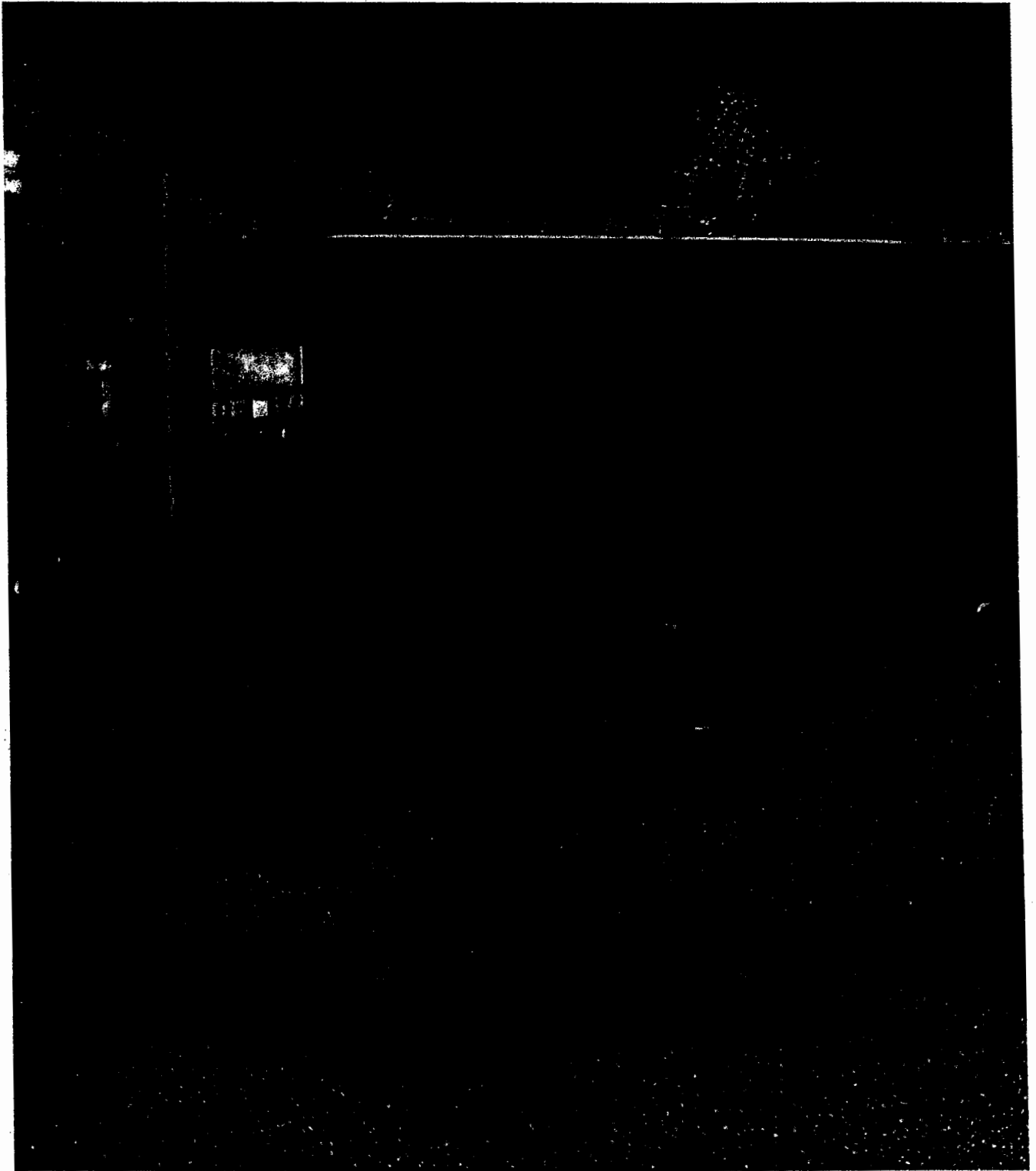
Skip also has some safety concerns with the following construction entrances:

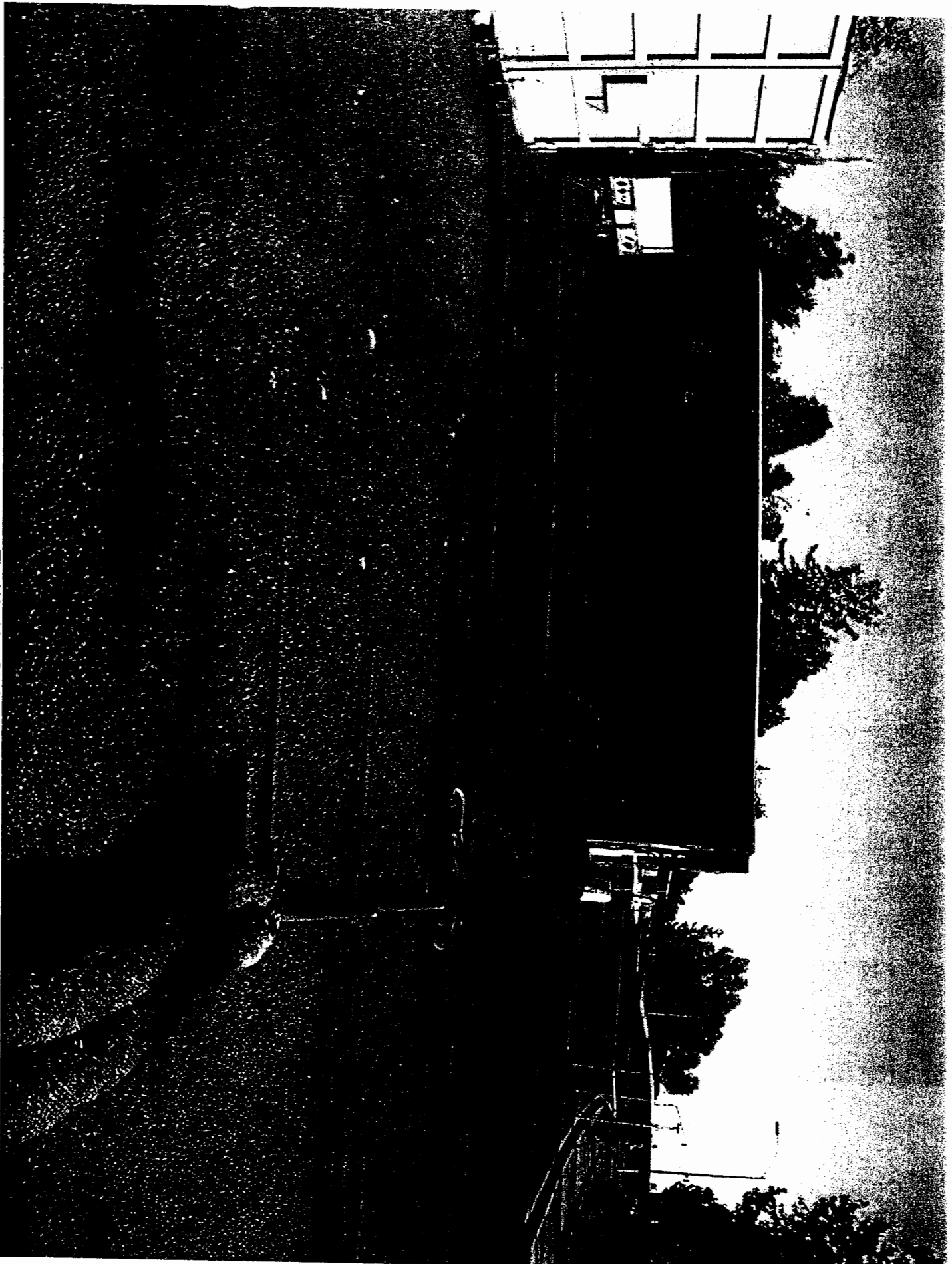
1. The construction entrance shown on the plan along hole #7 Palomar Airport Rd.
2. The pole gates at the traffic light corner of College & Palomar Airport Rd.

Skip would like us Not to use these 3 gates as regular construction entrances if possible. We can use them for material deliveries but will need to have a flagman directing traffic. I would like to review this with you & Brad by Friday 10-07-05

Thanks

John Przybyszewski
Resident Engineer
Carlsbad GC
Cell: 714-815-1799





Tire Washing Station

DAILY REPORT

PROJECT: Carlsbad Golf Course > John Przybyszewski
Clubhouse Address> 5800 Hidden Valley Road
Golf Maintenance> 1900 Palomar Oaks Way

Date: 10-03-05 **Weather:** high 70s degrees **Wind:** 0 mph **Time:** AM

1. List of Contractors on the site, amount of workers, and a brief description of the work each is performing:

a. Sema > Mass x Grading (Total Staff >17)

Grade Checkers 3ea. > East >2, West >1

Foreman / Grade Checker 1ea.

b. Mitzel > Dozer & Scraper Equipment Rental

See equipment list East & West

c. Dudek & Associates > Environmental

~~Monitoring site for monitoring of SWPPP - Maria installing silt fence #13 Staff size 4~~

d. Testing Engineers > Dan Raessner

Dan observing fill #5 Industrial Pad & Keyway

e. Leighton & Associates > Geology Danielle, Randy

Danielle observing CH parking lot sub-drain installation 420'

f. Gallegos & Associates > Dennis Gallegos, Karen Hovland. Nick

None

g. San Diego Natural History Museum >

Bradford Riney on site splitting time between both sides CH parking lot

h. San Luis Rey Band of Lusenno Mission Indians > Monitoring

Gerry Kuhn > observing cut #9 Fwy

2. Equipment on jobsite and function:

Eastside (Holes 2 - 7) 10 hrs.

6 ea. 651 scrapers: Owned & Operated by Mitzel. Typical 5 running 1 standby

#120 down -repairs

#121 parked

#124

#126

#130

#137

Cut / fill operation #5 & 4 tee area, #3 Fwy

Fill operation for industrial pad #5 & College keyway (at 4' of 18' fill)

1 ea. Cat 623: Owned & Operated by Sema > fill #5 pad

7ea. total scrapers on site

4 Dozers,

HEINBUCH CONSTRUCTION LLC

Push Cats: 2ea.
D10 #27 > Mitzel
D9R w/ripper > Mitzel
D9 #35 > Mitzel
1ea. Cat G14 Motor grader > Sema
2 ea. Water trucks 4,000 gal. > Sema
Water Tower > Sema
1ea. TH580B Rubber tire forklift > Rental
1 ea. Cat-CP 563E Roller > Rental
GPS 4 -wheel in operation
Fuel Tank 1ea. located along east property line > Self contained 1,000 gal

Westside (Holes 1, 8, 9, & 10-18) Brad west 10 hrs

5 scrapers. 651scrapers: Owned & Operated by Mitzel. Typical 4 running 1 standby

#123

#127

#132

#157

#147

* All above equipment used for cut/fill operation clubhouse area, #9 Fwy to #10, 11 Fwys.

Also started cut #8 keyway

4 ea. Dozers

D9L #38 > Mitzel - down for brake repairs

D9L #114 > Mitzel- moved-in on Wed (noon) to replace #38 under repairs

D9L #41 > Mitzel - removal operation clubhouse parking lot

D10 > Sema used for clearing #10 green site & slope

D6w/slope board > Sema

Water wagon 1ea. > Sema

1 ea. Cat 430D Backhoe > Sema > Firing Range > help with lead testing

1 ea. additional Cat-CP 563E Roller > Sema

1ea. Cat 330CL Excavator. > with brush grinding attachment > down for repairs (Parked #13 Fwy)

1 ea. Excavator > CH parking lot keyway removals & sub drain > Sema

1ea. Cat G14 Motor grader > Sema

Water Tower > Sema located inside Hidden Valley gate

Crane 1ea. > Sema on stand-by

Fuel Tank 1ea. > Mitzel north clubhouse w/ retention basin 12,000 gal.

West Activities:

Installation completed of 420' of Rock, 6" perf. Pipe, fabric for sub drain CH parking lot. John P & Danielle found one section of about 10-12' of rock with fines (dirt) mixed with rock about 80' from drain outlet. Small amount Ok to remain. Perf pipe installed the last 40' of pipe no solid available, Randy OK by phone. Backfill complete 4:30PM
1,500 Gravel bags delivered west side

DAILY REPORT

PROJECT: Carlsbad Golf Course

Date: 09-30-05 **Weather:** low 80s degrees **Wind:** 5 mph **Time:** AM

1. List of Contractors on the site, amount of workers, and a brief description of the work each is performing:

a. Sema > Mass x Grading (Total Staff >17)

Grade Checkers 3ea. > East >2, West >1

Foreman / Grade Checker 1ea.

b. Mitzel > Dozer & Scraper Equipment Rental

See equipment list East & West

c. Dudek & Associates > Environmental

~~Aidy on site for monitoring of SWPPP > Marina installing silt fence #11 Staff~~

d. Testing Engineers > Dan Raessner

Dan, working with Sema on Industrial pad keyway & pad fill operation. Some talk about slope tie. John P stated tie-in at P/L Sema at 4' of the 18' fill.

* Dan received revised plates #1 & #2 dated 09-28-05 of remedial grading from Danielle

e. Leighton & Associates > Geology Danielle, Randy

* Danielle passed out revised plates #1 & #2 dated 09-28-05 of remedial grading 1-JP, 1-Dan, 2-Geow/JP, 2set for Brad.

f. Gallegos & Associates > Dennis Gallegos, Karen Hovland. Nick

Nick onsite to complete GPS #15 site

g. San Diego Natural History Museum >

Bradford Riney on site splitting time between both sides CH parking lot

h. San Luis Rey Band of Luseno Mission Indians > Monitoring

Dan? on site looking over water tank site 12 pm

2. Equipment on jobsite and function:

Eastside (Holes 2 - 7) Aggie working east 8 hrs. today

6 ea. 651scrapers: Owned & Operated by Mitzel. Typical 5 running 1 standby

#120 down -repairs

#121 parked

#124

#126

#130

#137

Cut / fill operation #5 & 4 tee area, #3 Fwy

Fill operation for industrial pad #5 & College (at 4' of 18' fill)

1 ea. Cat 623: Owned & Operated by Sema > fill #5 pad
7ea. total scrapers on site
4 Dozers,
Push Cats: 2ea.
D10 #27 > Mitzel
D9R w/ripper > Mitzel
D9 #35 > Mitzel
1ea. Cat G14 Motor grader > Sema
2 ea. Water trucks 4,000 gal. > Sema
Water Tower > Sema
1ea. TH580B Rubber tire forklift > Rental
1 ea. Cat-CP 563E Roller > Rental
GPS 4 -wheel in operation
Fuel Tank 1ea. located along east property line > Self contained 1,000 gal

Westside (Holes 1, 8, 9, & 10-18) Brad west 10 hrs

5 scrapers. 651scrapers: Owned & Operated by Mitzel. Typical 4 running 1 standby
#123
#127
#132
#157
#147

* All above equipment used for cut/fill operation clubhouse area, #9 Fwy to #10, 11 fwys.

4 ea. Dozers
D9L #38 > Mitzel – down for brake repairs
D9L moved-in on Wed (noon) to replace #38 under repairs
D9L #41 > Mitzel – removal operation clubhouse parking lot
D10 > Sema used for clearing #10 green site & slope
D6w/slope board > parked
Water wagon 1ea. > Sema
1 ea. Cat 430D Backhoe > Sema > Firing Range > help with lead testing
1 ea. additional Cat-CP 563E Roller > Rental
Excavator 1ea. > with brush grinding attachment > clearing of large plant Material #17
Excavator 1ea. > CH parking lot keyway removals & sub drain
1ea. Cat G14 Motor grader > Sema
Water Tower > Sema located inside Hidden Valley gate
Crane 1ea. > Sema on stand-by
Fuel Tank 1ea. > Mitzel north clubhouse w/ retention basin 12,000 gal.

West Activities:

Rock, pipe, fabric on site. Sub drain fabric rolled out CH parking lot 2 pm.
Gravel bags delivered west side

3. Meetings/telephone conversations and significant decisions:

George Litzinger:

Phone> reviewed Sema> Marina & silt fence. Geo, had call from Kalid about DI pipe replacement for PVC. Kalid needed to know, he had call stating increase in pipe cost. Geo said we needed city app before pipe change.

Deb:

Deb Pu plans from Gills, #12, & #3 regarded, revised dirt map. JP had #3 plans for Kalid but he was not on site.

Greg Nash: NA

JP had Deb mail revised #12 grading to Greg.

Sema > Mass x Grading

Kalid:

~~JP by phone> Marina only has 2 laborers on site on #13 silt fence. JP told Kalid Marina was putting silt fence on wrong side, need to be on inside of fence. JP told Kalid they could work Sat. Kalid call back Marina to 6-9 on site Mon. 1st thing all silt fencing, then orange fencing. JP told Kalid he had #3 plans for him. Kalid wanted plans 1st & he wanted to deliver to (Phil) survey. JP told Kalid he had 2 ea submittals for corrections. 48" CMP, rcp/pipe layout. Kalid would wait till Tue to get submittals. JP told Kalid he hears of storm coming from south Oct4. be ready for rain. JP email from Kalid looking for plans #2, 3, and 7 papers & electric. JP told Kalid need SWPPP complete by next week city could shut Sema down. Kalid needs Change Orders ASAP> getting hit hard from his boss on COs~~

Brad:

John P gave Phase II plans to Brad >greens detail plans/GN

Marina only has 2 laborers on site on #13 silt fences. JP Brad, Marina was putting silt fence on wrong side; need to be on inside of fence. Marina was corrected by Brad, & Andy (Dudek) Brad said he would have as lest 1 backflow by Mon

** City water dept. staff installed backflow device on Hidden valley meter 09-30-05 1:15PM*

Grade Checker

Aguie: Foreman East>

Pick-up lunch trash, equipment repair off golf area i.e. Repair on #6 green sites, check for oil spills. East working 8 hrs today

Dudek & Associates > Environmental

Andy on silt fence

Nicole performing lead testing on firing range 10 AM. Nicole to submit report here is review:

County standard is less than 800 Pb> Nicole used a Niton XLP 300 for testing. Readings vary piles 50s – 150s-60-70s back stop 500-700 Pbs.all in all site should be OK.

Sema had 1 WM dumpster filled on site with blocks ready from pick-up.

Waste management is aware of contents & proper paper work.

~~**Marina Landscape> Installation of silt fence & Orange Fence**~~

~~JP On site> Marina only has 2 laborers on site on #13 silt fence. JP told Kalid Marina was putting silt fence on wrong side, need to be on inside of fence. JP~~

told Kalid they could work Sat. Kalid call back Marina to 6-9 on site Mon. 1st
time all silt fencing, then orange fencing.

Testing Engineers > Dan

See above

Leighton & Associates > Geology

See Above

Gallegos & Associates >

None

San Diego Natural History Museum > Bradford Riney

None

Indians Monitoring Gerry Kuhn

None

City Staff:

** City water dept. staff installed backflow device on Hidden valley meter 09-30-05
1:15PM*

Skip > NA

Don Moore > NA

Change Orders received, implemented;

a. None to record

4. Orders/Requests by governing authorities;

a. None to record

5. Unusual events/accident – action taken

a. None to record

6. Additional information

CONSTRUCTION MEETING AGENDA AND MINUTES
Project: Municipal Golf Course - Contract 1, Mass Grading
Contract #39721-1
Meeting #3
Wednesday, September 28th, 2005 @9:00AM

SCHEDULE STATUS

1.1	Sema to provide their Overall CPM and a three week look ahead schedule at every weekly construction progress meeting (9/13/05). Overall CPM schedule will be submitted to the City by Thursday. Sema did not have a three week look ahead schedule and therefore discussed it verbally (9/20/05).	9/13/05
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RFI STATUS

See RFI Log

#2	Brooks Box information. Nothing New (9/20/05).	9/13/05
#3	Hole #6 – Existing contours. CM to look at the topo. Adjustments to be made in the field (9/13/05). City answered and returned to Sema – Item Closed (9/20/05).	9/13/05

FIELD DIRECTIVE STATUS

See Field Directive Log

#1	Industrial Center east side of College raise grade by 4-feet about 16,000 yards off final pay for Bld Item (9/20/05).	9/20/05
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CHANGE ORDER STATUS

See PCO Log

SUBMITTAL STATUS

See Submittal Log

OLD BUSINESS

1.1	Haul roads delineated with Environmental Fencing? Other Environmental fencing installed/re-installed? Paid by Bid Item – Sema and Dudek-Environmental to coordinate by the end of the week (9/13/05). Not all haul roads have been delineated yet. Field coordination between CM/John P., Sema, and Environmental to evaluate fence. Paid for under Bid Item #13-Silt Fence (9/20/05).	9/13/05
1.2	Gnatcatcher areas identified per Coastal Permit requirements? Orange fencing and sound walls within 50-feet of grading – Dave Babcock to get an update of recent activities. Doug to delineate on the plans where the fences are to be (9/13/05). Gnatcatcher areas to be checked and flagged by Environmental in the field and redlined on project file plans. Sound Walls are required in any gnatcatchers areas within 50 feet of construction operations (9/20/05).	9/13/05
1.3	SWPPP plan installed - need cottons pads. Silt fence to be installed this week. All of the construction entrances are almost done - they still need rattlers. Action Plan to be completed by October 1st and to be updated weekly by Sema. 9/20/05. City has received Sema's Action Plan. City to provide Sema with a directive for installation of rattlers at construction entrances/exits (9/20/05)	9/13/05
1.4	Sema to double check that the orange fence has been moved to meet daylight areas. Dudek to look at the topo problem @ hole 6 – it looks like a design flaw – the plan does not meet what is existing in the field (9/20/05). Sema adjusted and completed the areas on the east side (holes 2-7). CM/John P., Sema, and the surveyors to coordinate and make adjustments – 4 new areas (9/20/05).	9/13/05
1.5	Status of removing camps/dwellers on-site. John C. contacted the company/association that will facilitate the removal of the camps/dwellers. A schedule has not been provided and he will contact them again. Sema is	9/13/05

CONSTRUCTION MEETING AGENDA AND MINUTES
Project: Municipal Golf Course - Contract 1, Mass Grading
Contract #39721-1

	scheduled to start their work operations in that area on Monday, September 19 th (9/20/05). No camp sites/dwellers were found last week; however noises were heard in another area – Sema to notify City if they see any camps/dwellers (9/20/05).	
1.7	Calloway stockpile – to be crossed sectioned. Stopped hauling? Hauling finished yesterday and the surveyors are toping today (9/13/05). T. E. to test the Calloway stockpile (35,000 cubic yards) to build out the rest of the slope on the Westside of hole #6. Remainder to be used for maintenance building – E.I. <50 (9/20/05).	9/13/05
1.8	Sema is working on the closing of College Blvd. traffic plan with the City. Sema is considering daytime operations with flaggers – George stated that it has to be off peak times-9:00Am to 3:00PM. Sema to coordinate removal of median/trees with Kyle Lancaster/City Parks (9/13/05). Sema's TCP Is being reviewed by John Kim/City Traffic Eng (9/20/05).	9/13/05
1.10	The City is investigating Earthstone Retaining Wall system to replace the current design – Sema has requested this to be expedited (9/13/05). An information meeting was held with Earth Retention Systems this morning. No decision has been made yet (9/20/05).	9/13/05
1.11	Can sand from hole #6 be used for bedding? Native is OK if it meets an SE of 30. Dan/Testing Engineers will get a sample – Sema is responsible for the cost of the tests (9/13/05). Test results are not back from T.E. (9/20/05).	9/13/05
1.12	Secure Site off Faraday? Not yet (9/13/05). John P/CM to check the site secured (9/20/05).	9/13/05
1.13	Sema's Safety Plan to be submitted by the end of the week (9/13/05). City has received Sema's Safety Plan (9/20/05).	9/13/05
1.14	Emergency numbers – make pocket card (9/13/05). City requested Sema provided more than one emergency telephone number (9/20/05).	9/13/05
1.15	Sema will submit a letter to the City requesting an additional subcontractor (WA Rasik) to install pipe (9/13/05). Sema will not pursue – Item Closed (9/20/05).	9/13/05
1.16	Sema stated that project fence on Palomar Airport Road, east of college was damaged prior to the project start (9/13/05). City will repair the fence (9/20/05).	9/13/05
1.17	A Letter from Sema's surveying sub (Guida) to be submitted to the City stating that existing conditions are accepted (9/13/05). Nothing New (9/20/05).	9/13/05
2.1	Sema to forward a letter to request extended work hours to 5 10 hour days (9/20/05).	9/20/05
2.2	Remedial quantity status – holes 2, 5, and the maintenance building are almost done. Sema to provide topo quantity received from their Surveyors (9/20/05).	9/20/05
2.3	Reviewed geotechnical map. Leighton will revise the map and the City will provide Sema with a plan and summary. Vertical fill that exceeded 30 feet must have a vertical drain Leighton to provide a letter with this revision (9/20/05).	9/20/05
2.4	Estimate of material to be moved to date – 68,000 yards as of yesterday. 10,000 yards per day. Fills under pond/lake liner need to be @90% and to be completed no later than November 1st. 95% compaction required for dam area (9/20/05).	9/20/05
2.5	Review material movement map (9/20/05).	9/20/05
2.6	Copies of daily soils report will be provided to Sema (9/20/05).	9/20/05
2.7	Archaeological site identification – Dudek/Environmental to provide a copy of map provided by Gallegos for the project files (9/20/05).	9/20/05
2.8	Coordination will be made with Wadsworth once Sema is 100% complete on the East side (9/20/05).	9/20/05
2.9	Sema requested a copy of all project permits and Plans and Specs for the Golf Course Project - Contract 2 (9/20/05).	9/20/05
2.10	Sema to repair/replace silt fence and wash out slope failure along Palomar Airport Road just east of College (9/20/05).	9/20/05

CONSTRUCTION MEETING AGENDA AND MINUTES
Project: Municipal Golf Course - Contract 1, Mass Grading
Contract #39721-1

NEW BUSINESS

NEXT MEETING: Tuesday, October 4th, 2005 at 8:00AM

DAILY REPORT

PROJECT: Carlsbad Golf Course

Date: 09-29-05 Weather: low 80s degrees Wind: 0 mph Time: AM

1. List of Contractors on the site, amount of workers, and a brief description of the work each is performing:

a. Sema > Mass x Grading (Total Staff >17)

Grade Checkers 3ea. > East >2, West >1

Foreman / Grade Checker 1ea.

16" Waterline Capping Hidden Valley. Sema had small leak to repair with city staff. City had water back on 11AM. Sema (2) hand mixed and poured thrust block completed 3 PM

b. Mitzel > Dozer & Scraper Equipment Rental

See equipment list East & West

c. Dudek & Associates > Environmental

Doug G. & Mike S. on site to review Farm Road Bridge location for clearing & rock installation, Gnatcatcher site location, orange fence issues. Doug on site clearing monitor.

Doug stated by the map about 4,000 ln. ft. sound walls. Mike S to review with John C. to reduce amount. Walls really will not be of any affect. Most sites would be higher elevations than walls. Doug also stated he would send email conformation on converting road through HMP from #13 to #16 from small traffic to haul road.

d. Testing Engineers > Dan Raessner

Dan > fill operation #5 industrial site keyway and some clubhouse

e. Leighton & Associates > Geology Danielle, Randy

Review #11 /#13 keyway w/ Randy, Danielle Brad, Geo, Gary H. John P.

Brad was concerned with the extra 5' of removal. After review Randy agreed to he only had to remove the keyway material due to small fill on #11 green side of keyway.

Danielle, Augie, John P Brad reviewed #4 drainage & keyway. John P Brad measured removal & keyway but large area Brad to have survey GPS.

Keyway & removals approved by Danielle.

f. Gallegos & Associates > Dennis Gallegos, Karen Hovland. Nick

Nick onsite to complete GPS #15 site

g. San Diego Natural History Museum >

Bradford Riney on site splitting time between both sides CH parking lot

h. San Luis Rey Band of Lusenno Mission Indians > Monitoring

Gerry Kuhn mostly on West side #16-15, CH parking lot area

2. Equipment on jobsite and function:

Eastside (Holes 2 - 7) hrs.

6 ea. 651scrapers: Owned & Operated by Mitzel. Typical 5 running 1 standby

HEINBUCH COLLEGE LLC

#120

#121 parked

#124

#126

#130

#137

Cut / fill operation #5 & 4 tee area, #3 Fwy

Fill operation for industrial pad #5 & College

1 ea. Cat 623: Owned & Operated by Sema

7ea. total scrapers on site

4 Dozers,

Push Cats: 2ea.

D10 #27 > Mitzel

D9R w/ripper > Mitzel

D9 #35 > Mitzel

1ea. Cat G14 Motor grader > Sema

2 ea. Water trucks 4,000 gal. > Sema

Water Tower > Sema

1ea. TH580B Rubber tire forklift > Rental

1 ea. Cat-CP 563E Roller > Rental

GPS 4- wheel unit set-up

Fuel Tank 1ea. located along east property line > Self contained 1,000 gal

Westside (Holes 1, 8, 9, & 10-18) 10 hrs

5 scrapers. 651scrapers: Owned & Operated by Mitzel. Typical 4 running 1 standby

#123

#127

#132

#157

#147

* All above equipment used for removal operation clubhouse area to #10 Fwy.

4 ea. Dozers

D9L #38 > Mitzel – down for brake repairs

D9L moved-in on Wed (noon) to replace #38 under repairs

D9L #41 > Mitzel – removal operation clubhouse parking lot

D10 > Sema used for clearing #16 College slope

D6 > Clearing #16

1ea. Cat G14 Motor grader > Sema

Water wagon 1ea. > Sema

1 ea. Cat 430D Backhoe > Sema > Moved from Firing Range > Parked

1 ea. additional Cat-CP 563E Roller > Rental

Excavator 1ea. > with brush grinding attachment > clearing of large plant Material #17

Water Tower > Sema located inside Hidden Valley gate

Crane 1ea. > Sema on stand-by

Fuel Tank 1ea. > Mitzel north clubhouse w/ retention basin 12,000 gal.

West Activities:

Sema completed capping of 16" water pipe. They had small leak they repaired before installing thrust block.

* **Water back-on 11 AM**

3. Meetings/telephone conversations and significant decisions:

George Litzinger:

1. Reviewed remedial w/ Randy, Danielle, JP, Brad, Gary H. concerning #11 Green areas. Reviewed clubhouse, all buildings total removes 95% compaction> Reviewed JP site plan of CH site and all decided to square off one large area for removals to include all small bldgs & paved areas as one. Parking lot total removal 90%, lakes start at 5' for firm & confident 95% keyways on at structure fill total removal, golf keyways 5' or bedrock which ever is less

Greg Nash:

Greg, Geo, John P, Gary H, Giles, reviewed Greg's concerns for the raising of fills #2, #7, & #3. Giles has good understanding of what Greg wants.

Sema > Mass x Grading

Kalid:

~~John P & Gary H. reviewed Don M. SWPPP with Kalid and walked sections of silt fence installation #6 behind green. John P reviewed the proper installation trenching 6". Kalid to have Marina on site today to install fence. Brad met with Marina but John P did not see any marina staff onsite. John P & Kalid pulled out SWPPP maps showing location of all silt fences on course & perimeter chain link. Kalid had problem with skip's request to silt all perimeter fencing. John P stated to what he install on fencing as shown on plan he would be OK.~~

JP Called Kalid about backflow unit for fire hyd. Brad has details

Brad:

JP & Brad review detail JP delivered to Brad on Tue 09-27-05. JP received call from Don M. Need to install ASAP on both POCs

Grade Checker

Foreman

Dudek & Associates > Environmental

See Above

Marina Landscape > Installation of slit fence & Orange Fence.

No staff onsite

Testing Engineers > Dan

See above

Leighton & Associates > Geology

See Above

Gallegos & Associates >

None

San Diego Natural History Museum > Bradford Riney

None

Indians Monitoring Gerry Kuhn

None

City Staff:

Ground Breaking 9AM

~~Skip~~ John P. Kalid at #6 after OP SWPPP silt fencing installation, gravel bag delivery. Kalid had order bags

~~Don Moore~~ John P backflow for POC on Hidden Valley Don stated city requires backflow even if tank has air gap. John P spoke w/Brad 4 pm. Brad to order backflow ASAP. Don called concerned with grout & thrust block installation. Wanted to be sure Sema would not dump full buckets concrete Quick-set into hole & knock-off pipe grout. JP checked & called Don Brad to have staff hand pour

4. **Change Orders received, implemented;**
 - a. None to record
5. **Orders/Requests by governing authorities;**
 - a. None to record
6. **Unusual events/accident – action taken**
 - a. None to record

7. **Additional information**

John P spoke with Dave Taylor & scheduled irrigation review meeting Thursday Oct 6, 9 Am at Dudek field office.

D9R w/ripper > Mitzel
D9 #35 > Mitzel
1 ea. D6 w/slope board > Sema
1ea. Cat G14 Motor grader > Sema
2 ea. Water trucks 4,000 gal. > Sema
Water Tower > Sema
1ea. TH580B Rubber tire forklift > Rental
1 ea. Cat-CP 563E Roller > Rental
Fuel Tank 1ea. located along east property line > Self contained 1,000 gal

Westside (Holes 1, 8, 9, & 10-18)

5 scrapers. 651scrapers: Owned & Operated by Mitzel. Typical 4 running 1 standby

#123 8 hrs cut/fill 2 hrs cut keyway #11 right of green.

#127 8 hrs cut/fill 2 hrs cut keyway #11 right of green

#132 8 hrs cut/fill 2 hrs cut keyway #11 right of green

#157 8 hrs cut/fill 2 hrs cut keyway #11 right of green

#147 8 hrs "Only"

* All above equipment used for removal clubhouse area / fill #10 fairway most of the day

2 ea. Dozers

D9L #38 > Mitzel – removal operation clubhouse parking lot 8 Hrs

D9L #41 > Mitzel – removal operation clubhouse parking lot

D10 > Sema used for clearing #16 College slope

Water wagon 1ea. > Sema

1 ea. Cat 430D Backhoe > Sema > Moved from Firing Range > Parked

* 1 ea. additional Cat-CP 563E Roller > Rental

Excavator 1ea. > with brush grinding attachment > clearing of large plant

Material #16

Water Tower > Sema located inside Hidden Valley gate

Crane 1ea. > Sema on stand-by

Fuel Tank 1ea. > Mitzel north clubhouse w/ retention basin 12,000 gal.

3. Remedial Grading Keyways, Buildings

4. Meetings/telephone conversations and significant decisions:

Wadsworth Meeting:

Geo, John P, Steve, Scott, John C, Gray Heinbuch, Skip Don M met with to review hole turnover schedule. Steve concerned with cost of pipe, wire going up. PVC suppliers will take order but will not give price until pipe is made & on truck for delivery. Wadsworth would like to start early if possible 2-7 would be great but would take 4, 5, and 6 to start. Staging area to be of College on Industrial Pad.

Geo:

Sema > Mass x Grading

Kalid:

HEINBUCH LLC

John P spoke to Kalid concerning SWPPP compliance. Kalid looking for update on > Re-grading plans 2, 7, 3 > Industrial Pad > Remedial Grading Change Order, > PVC pipe letter increase, > CO for rock for farm road. JP told Kalid Geo writing COs

Brad:

10:30 Am John P notified Brad by phone that farm road survey was completed & clearing could start any time as long Dudek monitor present.

Grade Checker

Foreman

Dudek & Associates > Environmental

Marina Landscape > Installation of slit fence

Testing Engineers > Dan

Leighton & Associates > Geology

Gallegos & Associates >

San Diego Natural History Museum > Bradford Riney

Indians Monitoring Gerry Kuhn

City Staff:

5. **Change Orders received, implemented;**
 - a. None to record
6. **Orders/Requests by governing authorities;**
 - a. None to record
7. **Unusual events/accident – action taken**
 - a. None to record
8. **Additional information**

JOHN PRZYBYSZEWSKI

From: "JOHN PRZYBYSZEWSKI" <johnpreski@msn.com>
To: "Kalid Dawood " Sema" <kdawood@semaconstruction.com>
Cc: "George Litzinger" <glitzinger@dudek.com>; "Gary Heinbuch" <Heinbuchgolf@aol.com>; "Deb Dudek Maher" <dmaher@dudek.com>
Sent: Sunday, September 25, 2005 6:07 PM
Attach: SWPPPMemo09-25-05.doc
Subject: SWPPP Oct 1, 2005

Kalid,
See attached Memo concerning SWPPP
Thanks

John Przybyszewski

Cell: 714-815-1799

22 of 22



Memorandum

To: Kalid Dawood . Sema Construction, INC.
From: John Przybyszewski
Date: 09-25-05
Project: City of Carlsbad Municipal Golf Course Project #39721-1
Subject: Storm Water Pollution Prevention Plan " Compliance "

Kalid,

Just a reminder that October 1, 2005 is this Saturday.

Please advise in writing that the site (City of Carlsbad Municipal Golf Course Project # 39721-1) is in compliance per the SWPPP dated February 2005

Thank You

**John Przybyszewski
Cell: 714-815-1799**

Cc: George Litzinger

DAILY REPORT

PROJECT: Carlsbad Golf Course

Date: 09-23-05 **Weather:** 75-80 degrees **Wind:** 0 mph **Time:** AM

1. List of Contractors on the site, amount of workers, and a brief description of the work each is performing:

- a. Sema > Mass x Grading (Staff 17)
Grade Checkers 3ea. > East >2; West >1
Foreman / Grade Checker 1ea.
- b. Mitzel > Dozer & Scraper Equipment Rental
- c. Dudek & Associates > Environmental
- d. ~~Marina Landscape > Installation of site fence~~
- e. Testing Engineers > Dan
- f. Leighton & Associates > Geology Danielle
- g. Gallegos & Associates >
- h. San Diego Natural History Museum > Bradford Riney
Bradford 11:15 start
- i. Indians Monitoring Gerry Kuhn

2. Equipment on jobsite and function:

Eastside (Holes 2 - 7)

6 ea. 651scrapers: Owned & Operated by Mitzel. Typical 5 running 1 standby

#120

#121

#124

#126

#130 down

#137

All above cut / fill #5 - #6 tee area #6 Fwy, #5 keyway removals

1 ea. Cat 623: Owned & Operated by Sema

7ea. total scrapers on site

#130 & 623 down for repairs

4 Dozers,

1 tractor with grading blade

Push Cats: 2ea.

D10 #27 > Mitzel

D9R w/ripper > Mitzel

D9 #35 > Mitzel

1 ea. D6 w/slope board > Sema

1ea. Cat G14 Motor grader > Sema

2 ea. Water trucks 4,000 gal. > Sema

Water Tower > Sema

1ea. TH580B Rubber tire forklift > Rental

HEINBUCH LLC

1 ea. Cat-CP 563E Roller > Rental
Fuel Tank 1ea. located along east property line

Westside (Holes 1, 8, 9, & 10-18)

5 scrapers. 651 scrapers: Owned & Operated by Mitzel. Typical 4 running 1 standby

#123

#127

#132 parked

#147

#157

* All above equipment used for cut / fill operation clubhouse, 9

2 ea. Dozers

D9 #38 > Mitzel – cut / fill operation clubhouse - #9

D9L #41 > Mitzel – cut / fill operation clubhouse - #9

D10 > Sema used clearing south slope #16

Water wagon 1ea. > Sema

Excavator 1ea. > with brush grinding attachment > clearing of large plant

Material #16 & 17 cart path

1 ea. Cat 430D Backhoe > Sema > pot holing 16" waterline

Water Tower > Sema located inside Hidden Valley gate

Crane 1ea. > Sema on stand-by

Fuel Tank 1ea. > Mitzel located inside Hidden Valley gate w/ retention basin

12,000 gals.

3. Meetings/telephone conversations and significant decisions:

Geo:

Field Directives #1 #2 > signed & submitted to Kalid

Trailer Location > Geo OK with location outside of fence. Steps to street

Water Valves road to water tank > walked w/Geo plan is to leave in place and built road. They can be removed later. Not in Sema's contract

Slope & Drain #5 College sheet 18 > grade per plan. We did site walk @ #5 remove new storm drain & pipe as shown on plans.

Hole #16 Archeo site: Ok to clear may have added cost to rent or move in D6

#16 keyway > review with Randy on Mon but should be able to remove.

New Archeo site Airport/Hidden > Not reviewed with Geo

SDG & E underground Airport road > JP reminded Geo to review for John C city.

Farm Road > Brad would like to cross next week.

Sema > Mass x Grading

Kalid:

John P spoke to Kalid about staking farm road Monday AM & would have Dudek staff same day to inventory. Geo called Mike S and Mike will have staff on site Mon 09-26-05 after 10 am to inventory plant material along farm road after staking.

HEINBUCH COLLIER LLC

JP - concerns on track oil and in street
JP showed in SWPPP that rumble grates are Sema's contract item TC-1 page 2
Let's use 6" PVC drain pipe in sub drains. If problem with getting pipe go to rock
raped in fabric 3X3

Drains to be 15' below finish grade with stub-outs

Brad:

JP - verbal to Brad order D6 for #16 clearing

JP reminded Brad to have all 16" pipe material on site before Tue shut-down, Brad said yes.

Grade Checker

Foreman

Dudek & Associates > Environmental

Marina Landscape > Installation of slit fence

Testing Engineers > Dan

Leighton & Associates > Geology Danielle (619-666-5800)

Mike has called onsite to help Danielle with #5 keyway

Gallegos & Associates >

San Diego Natural History Museum > Bradford Riney

Indians Monitoring Gerry Kuhn

City Staff:

Ground Breaking:

John C, JP, Keith, Geo, Kalid, reviewed Thur Ground breaking no problem with Sema staff entering off college for that day. NO impact to Sema's grading operation per Kalid & Brad

Firing Range Clean-up:

John C, JP, Geo, Kalid, & (PD) > Bill concerned Sema is not capable of a good clean-up since he feels there is 1 Million rounds. He thought there would be large com. Not Sema in house staff. Plan that all agreed on:

Dudek to have staff on site to inventory & scan range with proper equipment as they have performed on other lead clean-up sites. Sema will have stockpiles, which have high readings hauled off to approved recycler with all proper paper work attached.

Dudek staff will file all reports and approve area once cleaned. Geo & JP o meet Dudek staff on range Tue09-27-05 7:30 am.

HEINBUCH
LLC

4. **Change Orders received, implemented;**
 - a. None to record
5. **Orders/Requests by governing authorities;**
 - a. None to record
6. **Unusual events/accident – action taken**
 - a. None to record

7. **Additional information**

CITY OF CARLSBAD
Golf Course Project – Contract 1 Mass Grading
Weekly Construction Progress Meeting Agenda/*Minutes (in bold italic)*
September 13, 2005 @ 8:00AM at the City's RSFR Field Office

Old business:

1. Haul roads delineated with Environmental Fencing? Other Environmental fencing installed/reinstalled?
Paid by Bid Item – Sema and Dudek-Environmental to coordinate by the end of the week.
2. Gnatcatcher areas identified per Coastal Permit requirements?
Orange fencing and sound walls within 50-feet of grading – Dave Babcock to get an update of recent activities. Doug to delineate on the plans where the fences are to be.

~~SWPPP being installed – need actions plans.~~

~~Silt fencing to be installed this week. 3 out of the 5 construction entrances are almost done. They still need rattlers. Action Plan to be completed by October 1 and to be updated weekly by Sema.~~

4. ***Sema to double check that the orange fence has been moved to meet daylight areas. Dudek to look at the topo problem @ hole 6 – it looks like a design flaw – the plan does not meet what is existing in the field.***
5. ***John C. contacted the company/association that will facilitate the removal of the camps/dwellers. A schedule has not been provided and he will contact them again. Sema is scheduled to start their work operations in that area on Monday, September 19th.***
6. ***The shooting range has been closed, however, there are still some officers using it. The City will coordinate with Carlsbad Police Departments to make sure the word gets out that it's closed. Sema is planning on sifting the area behind the shooting range to remove the lead and dispose of at an approved site.***
7. ***Calloway stockpile – to be crossed sectioned. Stopped hauling? Hauling finished yesterday and the surveyors are to toping today.***
8. ***Sema is working on the closing of College Blvd. traffic plan with the City. Sema is considering daytime operations with flaggers – George stated that it has to be off peak times-9:00Am to 3:00PM. Sema to coordinate removal of median/trees with Kyle Lancaster/City Parks.***
9. ***Sema received copies of plans and specifications on Friday 9/9/05.***
10. ***The City is investigating Earthstone Retaining Wall system to replace the current design – Sema has requested this to be expedited.***

CITY OF CARLSBAD
Golf Course Project – Contract 1 Mass Grading
Weekly Construction Progress Meeting Agenda/*Minutes (in bold italic)*
September 13, 2005 @ 8:00AM at the City's RSFR Field Office

11. Can sand from hole #6 be used for bedding?
Native is OK if it meets an SE of 30. Dan/Testing Engineers will get a sample – Sema is responsible for the cost of the tests.

12. Secure Site off Faraday? ***Not yet.***

13. ***Sema to provide their safety plan to the City by the end of this week.***

14. ***Deb to make pocket cards with Emergency numbers.***

Weekly Items:

1. Review Request for Information (RFI)
 - Review Log:
 - RFI #1 answered
 - RFI #2 – Brooks box info
 - Any new RFI's?
2. Review Field Directives: None.
3. Change Orders:
 - Review Change Management Report
 - CO #1 – remedial grading \$2.22/yd
 - CO #2 – Time Extension
4. Review Submittals:
 - Review Submittal Log – review the 4 submittals and numbering systems
5. Progress Pay Requests:
 - None.
6. Construction Schedules:
 - Overall CPM
 - Three-week look ahead - ***discussed verbally at the meeting.***
7. Inspection – need soils guy on Wednesday?
Randy Wagner/Leighton will be contacted to come out Wednesday @ 7AM. Testing Engineers to take a sample for max density today.

New Business:

- ***Orange Fence is 8-feet away from the slope – plan shows that the area is much lower than what it actually is. Hole #6 – start slope @ new elevation? Adjustments will be made in the field.***
- ***Deb to be cc's on all correspondence for the project files.***
- ***Mike Sweesy will coordinate with getting daily's from Gallegos & Associates and Mark Mojado.***

CITY OF CARLSBAD

Golf Course Project – Contract 1 Mass Grading

Weekly Construction Progress Meeting Agenda/*Minutes (in bold italic)*

September 13, 2005 @ 8:00AM at the City's RSFR Field Office

- *Sema will submit a letter to the City requesting an additional subcontractor (WA Rasik) to install pipe.*
- *Seam stated that project fence on Palomar Airport Road, east of college was damaged prior to the project start.*
- *A Letter from Sema's surveying sub (Guida) to be submitted to the City stating that existing conditions are accepted.*

Next Meeting:

Tuesday, September 20th, 2005 @ 8:00AM at the City's RSF Road Field Office

Carlsbad Municipal Golf Course Project
Project No. 39721 – 1
Grading and Utilities Contract
Minutes for this meeting are shown bold and underlined.

RECORD OF MINUTES September 8, 2005
PRECONSTRUCTION CONFERENCE

Meeting Date: September 8, 2005 8: AM Mass-X pre-con meeting	John Przybyszewski Heinbuch Golf, LLC.
<u>08-25-05 Meeting Attendees: 8:30 am Mass-X Pre-con: : Dudek> Geo Litzinger, Deb Maher, Doug Gettinger, City Carlsbad>Skip Hammann, Don Moore, John Cahill, Mark Steyaert, Heinbuch Golf, LLC.> Gary Heinbuch, John Przybyszewski , Sema> Brad Barnish, Mel Browning, Kalid Dawood, Greg Nash Design>Greg Nash, Leighton & Associates>Randy Wagner, San Diego Natural History Museum>Gary Demere, San Luis Band Indians>Mark Mojado.</u>	

SUBJECTS DISCUSSED

August 25, 2005 meeting started at 8:30 AM Mass-X per-con.

1. Introductions:

Owner> City of Carlsbad

Engineer of Record> Dudek & Associates

Construction Manager & Overall Inspections > Dudek & Associates

Geo review staff and golf project with a September 1, 2005 start date for mass grading.

John Przybyszewski is Resident Engineer (714-815-1799) and project contact for Heinbuch Golf, LLC. & Dudek.

Don Moore > Construction Manager for City

John Cahill > City of Carlsbad

Skip Hammann> Carlsbad: Deputy City Engineer

Greg Nash> Golf Course Architect

Deb Maher> Point person for all documents & communications at site office for Dudek.

- Question > Sema on-site staff Superintendent is **Brad Barnish, Kalid Dawood is Sema's Project Manager for the Project.**
- Question> Who has signing authority for Sema? **Authorized Signature Officers: Craig Allen, Mel Browning, & Steve Mills per letter emailed to Dudek on 8/31/05.**

2. Contract Administration & Mobilization Issues: *conditions revised during 09-08-05 Pre-con meeting*

2.1 Status of Contract Documents (paperwork):

>Execution of Agreement – **Has been fully executed by all parties, a copy will be forwarded to Sema.**

>Bonds & Insurance - **Completed**

>Review MOU – **MOU was reviewed previously, all parties are in agreement.**

>Review Addendum No. 1 – **2/10 elevation of golf course grade – 2 sites to be capped and should be on the plans.**

>Notice to Proceed - Status > **Date Issued 09-08-05. Work to start within 10 days. Original Letter will be mailed.**

>Time of Completion – This is fixed schedule contract 09-08-05 – 02-28-06, No rain days nor other extensions, other than stated in MOU dated 09-02-05. **Change Order to be executed by City per MOU.**

> **11-01-05** – Contractor to have clubhouse parking lot, building pad and maintenance facility final grade and >building pads certified, and lake excavation complete by 11-01-05. Liquidated damages \$2,500/calendar day

* **Question**> is date for lake excavation completion for irrigation lake only or does this include water feature #2 tee area? **Date is for the irrigation lake ONLY.**

> **02-28-06** – Completion date for **ALL** work under this contract. Contractor to pay \$250,000 if not completed by 02-28-06, and as noted on MOU dated 09-02-05.

> Grading – **Golf Course grading-** within .02 feet of proposed elevations & contours.

Building pads, parking lot areas, exterior maintenance facility area- .01 feet of proposed elevations & contours.

**Carlsbad Municipal Golf Course Project
Project No. 39721 – 1
Grading and Utilities Contract**

Lake- Undercut 1' (foot) Stockpile area to be discussed in the field.

2.2 Status of Permits with City:

>Right-of-way permit – No cost. (GB7-5) Traffic control requirements per (GB 7-10.1 & 7-10-3) Contractor must send notification letter. Sema's Sub – BC Design Traffic Planning is working on TCP and will submit to the City by Tuesday (9/13/05). Any signalization or closing of roads needs to be approved by the City Traffic Engineer. PDF files of the plans can be found and downloaded from the City Website. BC Design will contact John Kim-City Transportation Division for further clarifications and or questions. Sema plans on moving 180,000 yards of dirt at night (8,500 yards per day) and want to begin in 2 weeks and estimate 2 ½ to 3 weeks of night work hauling. If Sema can get the manpower nightwork may be done as 2nd shift.

> **Resource Agency Permits:** (Dudek to monitor all permits & environmental issues)

> John Cahill has notified Coastal Commission in writing of project start date and will notify all remaining agencies.

> (7 ea. Permits) Contractor to review with staff, hold training, sign-off of understanding. Must include as part of weekly tailgate meeting agendas!!!

> **Costal Permit** - Do we need qualified Botanist for the grub & clearing operation by Sema? Sema's scheduled to start clearing and grubbing on Monday (9/12/05). Doug Gettinger/Dudek will provide environmental training for Sema's on-site employees.

* (*Non- Breeding Season*) August 16 – February 28, if construction noise 60db, within 50' of occupied habitat – contractor to construct 8' high, solid 1" thick barrier at each location. There are 15 sites with 8 sites to be protected.

> Army Corps 404 – (page 5) No removal / impact of vegetation between March 15 – September 15.

> Streambed Agreement – No removal February 1 – September 1

> Archaeologist / Paleontologist monitor during mass grading and deep cuts.

>Building permit – Not required

> SDG&E Letter of Permission for Grading dated 06-23-05> copy to Sema for review. Must have on file onsite. (Grading around facilities, erosion control, access roads) Mike Williams to be contacted regarding SDG&E's power washing operations and to notify that the project has started.

* **Question**> Is grading permit required? The approved signed grading plan is the Grading Permit

2.3 Temporary Facilities:

> Site shipping address for Sema & Dudek?? Mike Peterson at the Faraday City office has an address established.

> Power, Drinking water, Restrooms

> Construction trailer – Dudek's getting information and rates.

> Construction water – Meter by City> Contractor to pay for construction water use.

* **Water District may have recycled water available. Need to verify.** Who is contact at city? Bill Plummer.

2.4 Protection of Persons & Property:

John Cahill & Skip Hammann made it perfectly clear the city's concerns about *Safety*. They reviewed local project that had an accident. Hard Hats & Vests are a Must!

Sema to submit their safety plan – On Monday (9/12/05).

Sema to conduct weekly tailgate meetings & provide documentation – These are scheduled for Monday morning's @ 7AM.

Comply with requirements for use of appropriate equipment, scaffolding, hardhats, clothing, footwear, eye protection, etc.

Sema to confirm location of orange fencing as noted per contract and provide documents verifying location to be provided by Monday (9/12/05).

****Review Hole #3 north & south for daylight staking as noted on sheet dated 09-07-05**

****Review Hole #5/6 for contours. As noted on sheet dated 09-07-05 (Sema repair orange fencing & relocated old road around .41ac protected area Hole #5 before any clearing)**

Sema to provide emergency representatives & phone numbers before grading starts. Letter received from

Carlsbad Municipal Golf Course Project

Project No. 39721 – 1

Grading and Utilities Contract

Sema 8/31/05 indicated Kalid Dawood as the emergency contact.

2.5 Staging Area:

Dudek / Heinbuch Golf, LLC. Will have construction trailer located Hidden Valley

Sema will not have trailer onsite

Equipment Staging Area:

Equipment to be staged in approved area, clear of any creek or wetlands

Service equipment in approved area only

Housekeeping Issues:

Contractor to provide trash cans with secure lids to prevent birds & animals from carrying off trash.

Employee to deposit all food and other trash in approved trash cans. No food or trash to be left onsite.

Squatter camp sites need to be cleared by the 19th of September – City will coordinate with the Company that handles this.

2.6 Working Hours:

Monday – Friday 7: AM – 4: PM

College Boulevard: crossing 8: PM – 4: AM

* **Question**> What type of equipment will be used to cross College? Is it scrapers or highway legal trucks? **Sema plans on using scrapers and will plate the road and may need to cut through median curbs.**

Sema must request and receive written approval 48 hours prior to start of night –time work and working after hours & Saturday

*What is plan to protect College Boulevard from construction equipment, will there be any curb & gutter, and landscape removal? **Sema plans on using scrapers and will plate the road and may need to cut through median curbs. Sema will coordinate with the City's Parks Department for tree removal.**

* What type of lighting will be used? **6 bulb lamps on haul routes to the holes.**

Sema to submit plan for night hauling schedule & request for night hauling.

2.7 Use 2003 Edition Greenbook – mixture of CSI & Greenbook *Conditions revised during 09-08-05*

Pre-con meeting

> General Provisions – Greenbook

> Sewer / Water – Greenbook

2.8 Copies of Plans & specifications

> Does Sema still have copies coming from City? **Sema requested 8 full size sets and will coordinate with Deb/Dudek for pick-up when ready.**

2.9 Survey by Contractor (SP.P57-P61)

> 2-9.2 - Contractor to provide horizontal & vertical survey certification of all commercial, industrial & clubhouse pads.

> 2-9.2.2 – Survey requirements All habitat mitigation sites & other areas to be preserved shown on plans shall staked & flagged prior to start. Mark centerline of each hole> Single pole painted Red for middle of Championship Tee, single pole painted White for landing area turning point (270yds) from Championship Tee on par 4 and a second turn point on par 5s, Single pole painted Yellow for center of green locations. Stakes/Poles 2" PVC 20' long. Proposed contours, Cut /fill and existing grades should be noted on stake. Drainage swales, channels, lakes, & other important features will be staked with a minimum of 1 horizontal & vertical control per 100 lines feet.

Prior to rough finish grading, all important golf features shall be blue topped as directed by the GC Architect.

Sema to coordinate with Wadsworth when areas have been completed and signed off.

2.10 Ground Breaking:

> September 29, 2005 > 9:30 AM – 10:30 AM - Hidden Valley > Clubhouse location. City to setup large tent, tables in street 7 AM (100-125 attendees) Ground Breaking time has been changed to 9:00AM to 10:30AM (2 hour set up to start around 7AM and 2 hour break down time afterwards). Deb/Dudek is contact

Carlsbad Municipal Golf Course Project

Project No. 39721 - 1

Grading and Utilities Contract

person for CM Team and Contractor - RSVP to her by Monday 9/19.

3. Coordination & Lines of Communication:

All communication, verbal & written (RFI's, Submittals, Change Order Requests, letters, etc), shall be processed through John Przybyszewski. **John is the Contractor's sole point of contact for the project. Contractor shall coordinate & request inspections through John Przybyszewski.**

Who will be Contractor's point of contact? **Kalid Dawood is Sema's point of contact.**

> RFI's Contractor must submit RFI's on form

4. Laboratory Inspection Requirements

> Provided by Testing Engineers

> Laboratory testing > Requires **minimum 48 hrs notice**

> Testing - City to pay 1st testing - Contractor to pay for any re-testing.

5. Construction Schedule: (P 69)

> Contract duration - fixed schedule contract- 09-08-05 - 02-28-06 No rain days, and as noted by MOU dated 09-02-05

> Notice to Proceed (NTP) Issued> 09-08-05

> Review of contractor's tentative schedule. 6-1.1.4> Contractor to submit **Preliminary Schedule** 14 days after NTP is issued. > Within 20 days of NTP contractor to submit **proposed Contract Schedule**

> Rolling schedules - 2 week look ahead for following 2 weeks reviewed during weekly construction meetings. **Mark Mojado and Tom Demere to be copied on Sema's 2-week look ahead schedule for coordination of having their reps on site during certain excavation operations.**

> Format for Contract Schedule> 6-1.1.6 Suretrak 2.0 Windows Project Planner software. Include milestones activities showing point of Substantial Completion & completion of each stage of work.

> CPM contract schedule

> Daily Reports > submit on weekly schedule

> Order of Work: review phase I (page 81) > Includes all bridge abutments> What is Sema's role in bridges?

6. Progress Payments:

> Per specification (GB Section 9)

> Mobilization: 40% on first progress payment, 60% second progress payment

> Prevailing wage documents - must submit certified payroll with each payment application **Certified Payroll to be submitted no later than the 15th of the following month to Deb/Dudek.**

Question> Clarification of filing process

> Procedure for payments > Dudek (John Przybyszewski) will create payment application based on contract bid schedule by the last day of each month for review by Contractor.

Question> Clarification of payment (statement) procedures

> What is time frame for payment? Is it 30 days once approved by Dudek & submitted to City? **Progress payments signed by Dudek and Contractor to be submitted to the City by the 15th of the month and the City cuts checks on the third Thursday of the month unless notified otherwise.**

7. Submittals and Shop Drawings:

> Submit submittal list: To be shown on construction schedule

> Determine distribution procedures & copies:
(7 copies)

RFI's & Submittals **must** be processed through John Przybyszewski (714-815-1799) at site office for Dudek & Associates Office: (760-744-4578) Fax: (760-744- 4570) Address: 1645 S. Rancho Santa Fe Rd., **Suite 202** San Marcos, CA. 92078

Use simply numbering & ID system> RFI-1 12" RCP Storm Drain

8. Progress Meetings:

Weekly progress meeting:

Who should attend? **Kalid, Brad, John P., John C., Don, George, Deb, Gary**

No location selected at this time, looking at Wednesdays 8: Am.

John Przybyszewski, Heinbuch Golf, LLC.

Carlsbad Municipal Golf Course Project
Project No. 39721 - 1
Grading and Utilities Contract

- Question> How about Thursdays 8: Am?? Tuesdays @ 8:00AM was agreed to at the Meeting.

9. Change in Work:

Per-(Section 3) of Greenbook

Change Orders > Additional days to Contract, Remedial dirt - Change Order for time extension to be drafted and executed by the City. Kalid will forward exhibit to Skip.

10. Other Items:

Hole #18:

John Cahill in process of submitting amendment with Coastal Commission to return #18 back to Par 4. This could take 3-4 months. Sema to grade as shown on plan if not approved and City may leave some dirt for back tees. Build per plan and it will be worked out in the field.

Calloway Stockpile (20,000 yds):

Has this been calculated in dirt totals? No. George to verify this with John Garretson formally with P&D and will follow up with John C.

~~Erosion Control - Water Pollution Control - Coastal Clean Up~~
~~Contractor shall provide erosion & water pollution control as Stormwater Best Management Practices Handbook (Construction). Sema to provide Dudek with their SWPPP representative and emergency phone numbers.~~
~~Contractor to have procedures in place for clean up after a storm event. Sema to have a monitoring program in place with a project map and action plan sheets to be updated weekly that will be posted in CM project site trailer.~~

SDG&E:

NO grading within 20' of lattice towers. Should we fence off any towers within grading area i.e. #10 tee area. Sema to flag or rope off areas.

Construction Entrance:

Construct with large rock and rumble grates

Need to keep public streets clean

Palomar Road - hole #7

Maintenance building area - #6 (John P has key for Sema) John P gave key to Brad/Sema

College Blvd - #17 Tee areas

Hidden Valley - 3 ea

Will need to establish entrance on Faraday- between #12 & #14? There is an existing driveway entrance by the shooting range. City owned chain link fence around project to be maintained by Sema.

Traffic Control Systems for Lane Closure:

Per CALTRANS "Traffic Manual", 2003 edition and provisions under the "Maintaining Traffic" elsewhere in the Supplemental Provisions

Compaction:

Golf course 85%

Structural 95%

Leighton to submit a summary of compaction. City to look into changing structural compaction from 95% to 90% and what areas fall into the 5-foot outside of structural area.

Lakes:

Contractor (Sema) to stockpile dirt close to lake for 12" earth cover over lake liner. Quantity to be determined by Engineer.

Lakes to be undercut 1'

Unclassified Excavation:

John Przybyszewski, Heinbuch Golf, LLC.