

Date: 2/19/2003 12:17 PM

Sender:

To:

(b)(6)

Priority: Normal

Subject: TCA PDT Meeting Minutes From 18 February 2003

Please find attached the Tucson Sector PDT Meeting Minutes. Should you have any corrections or comments please e-mail them back to me or (b)(6)

(b)(6)

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Note: To assure proper delivery to all recipients, the following addresses have been moved from the header:

(b)(6)

(b)(6)



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**BORDER BARRIER SYSTEM PROGRAM MANAGEMENT  
TUCSON SECTOR, US BORDER PATROL  
NACO, NOGALES AND DOUGLAS STATIONS**

**MEETING MINUTES**

Meeting Date and Time: 18 February 2003 at 10:00 am  
 Meeting Location: Tucson Station  
 Distribution Date: 19 February 2003  
 Distributor: (b)(6)  
 Distribution:



**MEETING PURPOSE**

PDT Meeting.

**ATTENDEES**

See Attached.

**PREVIOUS ACTION ITEMS STATUS**

ACTION	RESPONSIBLE	STATUS
1. RVS - Status of engineering contract for sites (Baker)	(b)(6)	Pending See attached e-mail
2. RVS – check on construction schedule assuming Jan FONSI	(b)(6)	Pending See attached e-mail
3. Typical Lighting Design (Baker SOW & Contract)	(b)(6)	Done
4. Possibility of Cat. Ex. for Sonoita access road maintenance.	(b)(6)	On-going
5. Naco Drainage Report & 100% plan review by 28 January 2003	All	Done
6. Status and copies of ROEs for Nogales	HDR	Done
7. Ephriam Ridge footprint to (b)(6) and follow up	(b)(6)	Pending
8. Copies of ROEs forwarded to Station	(b)(6)	Done

## RVS

### Nogales, Crawford Hill

- Geotech work to begin for foundation of tower, looking at month out for design work to begin
- Lease issue pending

### Nogales, access roadways & RVS TD #116

- IMC to review site evaluation reports and will id where problem with access exist. Due by 25 February 2003. Action item assigned to (b)(6)

### Douglas - Naco

- Land issues and leases assigned to ACL Real Estate

## MILITARY DEPLOYMENTS

### AZ National Guard

#### Deployments

- Deployment scheduled
  - 15 March 2003 through 29 March 2003 DGL (WWD Roadway)
  - 6 April 2003 through 19 April 2003 NCO (E. of POE)
  - 24 May 2003 through 7 June 2003 NCO
  - 14 June 2003 through 28 June 2003 NGL (tentative: asphalt ½ mile)
- deployments will have hauling capability for aggregate and Asphaltic concrete
- deployment to DGL will do 4 low water crossings, 2 on WWD roadway and 2 in the area from last year. Asphalt crew will come in June to place wearing surface.

### JTF-6

- JTF-6 has canceled deployments for Naco, but is attempting to source another unit.

## ENGINEERING

### Douglas, Whitewater Draw, Preliminary & Final Design

- Plans complete and awaiting construction
- Requested comments from the National Guard safety office via (b)(6) for inclusion into the plan set.

### Naco, 4 Miles Roadway, Preliminary & Final Design

- 100% plans provided
- 100% plans submitted. Geometry edited due to new monuments (resubmitted 2/14/2003)
- Drainage Report submitted to HDR for final comments.
- BOM submitted for comments.

### Nogales, Tunnels, Preliminary & Final Design

- In-house 30% plans being prepared
- Contacted City Engineer (b)(6)

### Nogales, 2 Miles Roadway, Preliminary & Final Design

- 60% Completed-Awaiting funding for geotechnical investigation.
- 100% plan set due 28 February 2003
- Nogales, ½ Miles Roadway Maintenance Plans – Completing 90% plans.

### Nogales, Ephraim Ridge Road Reclamation

- Drainage Report submitted to HDR for final comments.
- 100 % plans submitted.

### Douglas, Picket Fence Extensions

- On-going, Plans – 90% package submitted meeting 18 February 2003

### Alternative Primary Fence Designs

- On-going, final Report under development.

### Lighting Design

- 90% submittal provided 18 February 2003

## ENVIRONMENTAL

Update: (b)(6) has provided environmental update number 16, which is attached to these minutes.

Douglas and Naco Station's Environmental Documents

- pending funding to proceed with modification

Biological Assessment

- Yuma pending B.O. from USF&WS
- Tucson comments from USF&WS received

Programmatic EIS

- PEIS Comment period was extended until 14 February 2003, GSRC will develop schedule once all comments are compiled

Programmatic MOA

- Revised CR report were received forwarded (b)(6) pending forward to SHPO

Douglas, Whitewater Draw Permitting

- 404 permit application submitted to COE Regulatory Branch. Individual permit estimated to take a minimum of 6 months (June 2003)
- JD to be provided by Baker based on 2 & 10 year events.

Douglas, Whitewater Draw Environmental Baseline Study on (b)(6)(b)(7)(C) Property

- Kleinfelder has responded to Draft Report comments. Final pending

Naco, 4 Miles Roadway, EA & Permitting

- DEA public comment closed, no public comments received.
- Recommendation of PDT to proceed with Final and FONSI as developed

Nogales, Infrastructure Improvements, EA

- Ephraim Ridge DEA public comment period expired

Nogales, Crawford Hill

- The Crawford Hill RVS installation preparation is scheduled to begin this week

Nogales RVS

- No environmental activity this period

Naco/Douglas RVS

- FONSI signed 7 January 2003, distributed to the PDT by (b)(6) no activity this period

Sonoita Station

- (b)(6) will have requested a determination on use of categorical exclusion for maintenance of the roadway facility from INS HQ. Environmental surveys may be required for a cat-ex. This project will be included in the list of future projects and prioritized
- (b)(6) provided a copy of the direction memorandum previously issued regarding roadway maintenance, (b)(6) expressed an opinion that the memorandum does not apply outside Naco-Douglas area and is specific to the EA that was under preparation in Naco-Douglas
- Scopes must be developed to proceed with biological and review work, and coordination with USFS.

Point of Contact

- INS Regional Environmental Officer will be the point of contact on environmental documents – (b)(6) (b)(6)(b)(7)(C) He will only process the questions and comments through to the appropriate person.

## REAL ESTATE

Douglas, White Water Draw

- No activity this reporting period

Nogales, Naco, and Douglas except WWD

- Report per (b)(6) Sacramento COE,
  - Nogales, 0.5 mile Roadway (beginning east of POE) - construction easement to be defined - construction in March.
  - Douglas, Whitewater Draw Roadway - Required ROE's have been executed by the property owners (Union Ganadera Regional De Sonora (b)(6) and the (b)(6) Family Revocable Lifetime Trust.
  - Naco, 4 miles Roadway - ROEs west of POE have been obtained. ROEs east of POE are pending, (b)(6) will help coordinate with land owners. (b)(6) stated work can proceed, with difficulty with in the 60' easement.
  - Nogales, Ephraim Ridge - Waiting for construction easement to be defined by Baker.
  - Nogales, 0.5 mile Roadway - project footprint provided, BLM will be contacted

Rights of Entry

- Copies of all signed ROEs will be provided to the appropriate station representative

**PROCUREMENT**

Douglas, Whitewater Draw

- Contract with supplier has been executed.
- Water meter has been arranged

Naco 4-Miles Roadway

- Discussion of suppliers common to both Douglas and Naco. BOM presented in plans.
- Delivery dates of material required and will be prepared by HDR.

**CONSTRUCTION**

No on-going construction.

**ACTION ITEMS**

ACTION	RESPONSIBLE
1. IMC to review site evaluation reports and will id where problem with access exist. Due by 25 February 2003	<b>(b)(6)</b>
2. Possibility of Cat. Ex. for Sonoita access road maintenance.	
3. Ephriam Ridge footprint to (b)(6) and follow up	
4. Check with Az ARNG for off loading capability in DGL and NCO	
5. Check on JTF-6 possibility to source units for Naco	
6. Inventory signs and posts in DGL	
7. Follow up with USFS and others on Sonoita Station roadway maintenance. (b)(6) to provide POC to HDR.	
8. Provide notification to BLM of Nogales work within 60' easement	
9. Provide (b)(6) with POC for (b)(6) (landowner on Kings ranch Road) in DGL.	
10. ROE and ownership information forwarded to DGL, NCO, and NGL Stations	
11. (b)(6) needs data for Cat. Ex. in DGL for Cable on fence. Requires description of material and photo graph	
12. Revised BOM for low water crossings in DGL deployments. Contact (b)(6) for locations, convey information to (b)(6) (b)(6)	

**NEXT MEETINGS**

**March 11, HDR Phoenix, 10:00 am**

**March 25, Tucson Station, 10:00 am**

*These minutes reflect the understanding of HDR Engineering, Inc. If revisions or additions are needed, contact (b)(6) (b)(6)*

-----Original Message-----

From: [REDACTED] (b)(6)  
Sent: Tuesday, January 28, 2003 6:59 PM  
To: [REDACTED] (b)(6)  
Cc: [REDACTED]  
Subject: FW: TCA PDT Meeting Minutes of 14 January 2003

[REDACTED] (b)(6)

In response to the Action Item for the Engineering Contract for access to the RVS sites, IMC is only tasked with providing directions to the site and describing the general conditions of the access area.

IMC is not tasked with evaluating the amount of improvement needed for construction equipment to access a site or to give a construction solution.

As we discussed, this appears to be an item that is not in the IMC scope or the GSRC scope. The IMC-VA office has addressed this with the HQBOR RVS Project Management Office. [REDACTED] (b)(6) the RVS Program Manager, will be better able to address any prior discussions with the government about the problem.

[REDACTED] (b)(6)

**TUCSON SECTOR, US BORDER PATROL**  
**NACO, NOGALES AND DOUGLAS STATIONS**  
**BAKER STATUS REPORT - ENGINEERING**

- A. Naco-4 Miles Roadway:
- 100% plans submitted. Geometry edited due to new monuments (resubmitted 2/14/2003).
  - Drainage Report submitted to HDR for final comments.
  - BOM submitted to HDR for comments.
- B. Nogales, Tunnels:
- Plans – Completed 30% package.
  - Contacted City Engineer (b)(6)
- C. Nogales, ½ Miles Roadway Maintenance:
- Plans – Completing 90% Plans.
- D. & 1-1/2 Miles Roadway:
- 60% Completed-Awaiting funding for geotechnical investigation.
- E. Nogales, Ephraim Ridge Road Reclamation:
- 100 % plans submitted.
  - Drainage Report submitted to HDR for final comments.
- F. Douglas, Picket Fence Extensions:
- Plans – Completing 80% package.
- G. Alternative Primary Fence Designs:
- Plans – Researching various alternatives – Final report in progress.
- H. Lighting Design – Standard 1 – Mile Rural Condition:
- Plans – Negotiations in progress with the Army Corps of Engineers.



-----Original Message-----

From: (b)(6)  
Sent: Wednesday, February 19, 2003 7:39 AM

(b)(6)

Subject: Environmental Update #16

All--

Here are the environmental issues discussed during the PDT meeting Tuesday, February 18, 2003.

1. The Tucson/Yuma PEIS public comment period extended until 14 February. Approximately 1000 form letters were faxed over the weekend in opposition to the project, but provided no substantive comments. However, a lot of comment letters have been received. GSRC will develop a schedule once all the comments are received a comment resolution log is prepared.
2. The USFWS indicated to (b)(6) that the draft Yuma BO should be complete within a couple of weeks. Comments on the Tucson BA were received Friday. GSRC will revise the BA and submit it for review ASAP.
3. The draft Naco fence and roadway EA public comment period closed on 18 February. No comments have been received as of today. Assuming no public comments are received, the group agreed to beef up the water demand discussion and quantify the amount of water required for construction, but not to delay the release of the Final EA due to the pending hydrology study that GSRC currently has underway. (b)(6) will review historic records of water purchases to provide additional confirmation of the water demand estimates.
4. The draft Ephraim Ridge reclamation EA public comment period closed on February 18. As of Friday, February 14, three public comment letters were received.
5. The Nogales Infrastructure EA (roadways and portable lights) is under preparation and is scheduled to be submitted on February 26.
6. The WWD permit application was submitted in late November. GSRC has prepared a 404(b)(1) evaluation, and will submit a brief EA and public notice that the USACE Regulatory Functions Branch normally prepare for use by the USACE Los Angeles District. These efforts are intended to expedite the permit process.
7. The final CR survey reports for Naco and Douglas have been submitted to (b)(6) for coordination with the SHPO. The coordination on the Programmatic MOA can be re-established upon acceptance of this report.
8. (b)(6) has not received a response to his inquiry to HQ INS regarding the applicability of a CATEX for the road maintenance at Sonoita. HDR will develop a SOW to proceed with an EA, or at least, CR and bio surveys.
9. The PDT confirmed that the INS Regional Environmental Officer will be the POC identified on the title sheet.

10. The Naco and Douglas Station Supplemental Cumulative Effects EA is being prepared and will be submitted NLT March 12.

11. The Crawford Hill RVS installation preparation is scheduled to begin this week.

12. (b)(6) will provide a revised site evaluation report for the Nogales RVS sites by Tuesday, February 25. The two alternate sites will need to be surveyed. (b)(6) will attempt to get a decision/funds on developing access road designs.

13. Upcoming projects that will need to be expedited are as follows, in order of priority: Operation Desert Grip II, 44 Emergency Beacons, Four Checkpoints (Ajo and Casa Grande Stations), and Nogales Station EBS/EA.

As usual, please do not hesitate to call me if you have any questions.  
Thanks.

(b)(6)

BOM Naco Arizona 6 April Deployment

ITEM DESCRIPTION	UNIT	Mile 1 West	Mile 2 West	Mile1 East	Mile2 East	Total Project	REQUIRED FOR 6 APRIL 2003 NACO ARIZONA DEPLOYMENT	NOTES
(b) (7)(E) AGGREGATE SURFACE COURSE	CY	1,169	1,266	869	688	3,992	1,558	3895 CY OF AGGREGATE
(b) (7)(E) AGGREGATE BASE COURSE	CY	2,088	2,351	1,304	1,033	6,776	2,337	
(b) (7)(E) ASPHALTIC CONCRETE SECTION	TONS	92	570	467	755	1,884	1,222	
PORTLAND CEMENT CONCRETE (b) (7)(E)	CY	643	523	508	3,264	4,939	3,772	
LONGITUDINAL BARS (b) (7)(E)								
(b) (7)(E)	EA	364	432	401	645	1,842	1,046	
STIRRUP BARS FOR CUT-OFF WALLS (b) (7)(E)								
(b) (7)(E)	EA	1,305	1,830	1,435	2,305	6,875	3,740	
SIGN PANELS	SF	54	90	18	27	189		
SIGN POST	LF	60	100	40	60	260		
SIGN FOUNDATIONS	EA	6	10	4	6	26		
(b) (7)(E) CORRUGATED PIPE (CMP)	LF	84	0	0	0	84	0	
(b) (7)(E) CORRUGATED PIPE (CMP)	LF	0	0	50	0	50	50	
(b) (7)(E) FLARED END SECTIONS	EA	0	4	0	0	4	0	
(b) (7)(E) FLARED END SECTIONS	EA	0	0	2	0	2	2	
BOLLARDS (b) (7)(E)	EA	2,120	1,920	1,200	2,840	8,080		
(b) (7)(E)								
PYRAMAT, http://www.fixsoil.com/products-fs.asp?ProductID=3rolls are all 8.5' x 90' (21 rolls) dealer number provided 801 298 9696	SF	16,800	23,310	19,110	30,870	90,090	49,980	
RIPRAP, (b) (7)(E)	CY	673	925	675	1,090	3,363	1,765	
SILT FENCE	LF	4,400	4,000	3,300	3,300	15,000	6,600	

HAY BALES	EA	350	500	300	600	1,750
FENCE REMOVAL	LF	0	0	1,250	900	2,150
CATTLE GUARDS	EA	1	1	1	1	4

900

DATE: 2/18/03 TIME: 10:00

LOCATION: (b) (7)(E) Station

INS - US BORDER PATROL BORDER BARRIER PROJECTS  
TUCSON SECTOR PROJECT DELIVERY TEAM  
MEETING CHECK IN AND SIGN IN

TUCSON SECTOR

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NOGALES STATION  
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DOUGLAS STATION  
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TUCSON STATION  
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NACO STATION  
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CASA GRANDE STATION  
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CONSULTANT TEAM

HDR  
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BAKER  
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AZ NATIONAL GUARD  
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OTHER

NAME: (b)(6) AFFILIATION: USACOE Sacramento  
ADDRESS: \_\_\_\_\_ E-MAIL: (b)(6)  
PHONE: (b)(6)

NAME: (b)(6) AFFILIATION: Fort worth USACOE  
ADDRESS: \_\_\_\_\_ E-MAIL: (b)(6)  
PHONE: \_\_\_\_\_

NAME: \_\_\_\_\_ AFFILIATION: \_\_\_\_\_  
ADDRESS: \_\_\_\_\_ E-MAIL: \_\_\_\_\_  
PHONE: \_\_\_\_\_ FAX: \_\_\_\_\_