Dr. Michael Panzer, Chairman Drew Meyers, Trustee Brett Tholborn, Trustee

RECLAMATION DISTRICT NO. 1608 LINCOLN VILLAGE WEST

Daniel J. Schroeder, Attorney Jean L. Knight, Secretary Christopher H. Neudeck, Engineer Joe Bryson, Superintendent

BOARD OF TRUSTEES MEETING WEDNESDAY, JULY 6, 2016 8:00 A.M. ENGINEER'S REPORT

I. PLAN REVIEW

A. Current permit requests from homeowners:

a) 3821 Falmouth Court Parveen S. Malik (209) 609-9610 Index No 134 Lot 2129 APN 098-100-18

Review status of approval to place sod under trees on the landside slope of the levee for the length of the levee area, along with meeting condition of keeping the trees on the slope trimmed up a minimum of six (6) feet from the ground surface.

EXHIBIT A: Photos of Mrs. Malik's landside slope from Joe Bryson dated 6/22/16.

B. Enforcement Violation Letters to homeowners (POST 12/15 LEVEE INSP.)

a) Anthony S. & Candace J. Lomax 7056 Bridgeport Circle, Stockton, CA 95207 Index No. 50 Lot 1563 Assessor's Parcel No. 097-560-36

Encroachments: Permit issued in 1982

- · Oleanders along levee toe at fence
- Wood retaining wall and planter at toe
- Concrete block wall south of planter

Notes:

In violation of current standards:

Vegetation LS prevents any inspection

- RD 1608 Levee Encroachment Standards, Chapter 6 Vegetation, Section 6.04, Part C:
- "Plants will be trimmed and maintained to allow maximum visibility for inspection of the levee slope and toe areas."

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5/27/16 Per Joe Bryson plants have been trimmed, we are now awaiting photos from Joe Bryson and KSN Inc. will draft a letter regarding RD 1608's violation letter dated April 11, 2016.

6/23/16 Per Joe Bryson Mr Lomax intends to remove his entire hedge see attached photos of existing condition of hedge

EXHIBIT B: Photos of Mr Lomax's Hedge from Joe Bryson dated 6/22/16.

b) Steve L. & Jane M. Copello 7050 Bridgeport Circle, Stockton, CA 95219 Index No. 47 Lot 1560 Assessor's Parcel No. 097-560-39 (209) 477-7299 Property Site: Same

Encroachments: Permit issued in 1983

- Chain link fence at toe
- Vines on fence
- Brush covering fence

Notes:

<u>In violation of current standards:</u> Keep slope clear of leaves and brush

• Ch. 6 Vegetation, Section 6.04, Part C. – "Plants will be trimmed and maintained to allow maximum visibility for inspection of the levee slope and toe areas."

5/27/16 Per Joe Bryson, RD 1608 has placed gravel on the levee landside slope on this lot in April of 2016. We are awaiting compliance from landowner on trimming of bushes on fence and response from landowner regarding RD 1608's violation letter dated April 11, 2016.

6/22/16 Per Joe Bryson Mr. Copello indicated that he was moving and that he would take care of trimming the hedge and bringing his property into compliance.

EXHIBIT C: Photos of Mr. Copello's hedge from Joe Bryson dated 6/22/16.

c) Gerald N. & Mary Bock 3860 Fourteen Mile Drive, Stockton, CA 95219 Index No. 24 Lot 1152 Assessor's Parcel No. 098-370-08 (209) 957-0720

Encroachments: Permits issued 1984

- · Wire fence WS
- Low retaining wall LS toe
- Various trees LS slope
- Wood steps LS

Notes:

WS wood deck removed Seepage located on landside of levee, 20' south of north property line. Monitor. (5/13/96) In violation of current standards:

- Waterside fence not permitted
 See RD 1608 Levee Encroachment Standards,
 Chapter 3 Southwest Levee, Section 3.03,
 Encroachments Allowed Without Permit:
 "There shall be no encroachment of any sort within the Southwest Levee area of applicability unless specifically allowed by issuance of a permit."
- Dock is covered under separate Permit

5/27/16 The fence on the waterside slope remains unpermitted yet Joe Bryson researched and located a permit application in March of 2012 for the fence but apparently action was never taken on the permit application. If the permit application was acted on in March of 2012 it probably would have been approved whereas now our amended guidelines do not allow a fence in this location. Discuss this with the Board of Trustees and general Counsel and seek direction on how to proceed with this.

6/1/16 KSN Inc. was directed at 6/1/16 Board of Trustees Meeting to review Minutes of April 6, 2012 whereas the minutes supposedly expressed action of the Board of Trustees that they had denied a permit and that KSN Inc. was to write a letter to Dr. Bock indicating that he needed to remove the fence on the waterside slope of his property. Upon review of the minutes it was determined that are not clear as to whether this action of the Board of Trustees actually denied the fence permit on April 6,

2012. Discuss this with the Board of Trustees and general Counsel and seek direction on how to proceed with this.

EXHIBIT D: Minutes of Board of Trustees for Reclamation District 1608 held Friday April 6, 2012

d) Emmanuel & Rosita Taylan 3831 Fort Donelson Drive, Stockton, CA 95219 Index No. 111 Lot 2236 Assessor's Parcel No. 098-080-44 (209) 457-9228

Encroachments: Permit issued in 1997

- Lawn, sprinkler system, shrubs LS
- Gravel and wood steps (not shown in pictures)
- Electrical system LS
- Wood/gravel steps LS
- Fruit tree and oleander along walkway
- Chain link on wood post fence at toe

Notes:

Palm removed

In violation of current standards:

 Keep hedge at levee toe trimmed to allow maximum visibility for inspection of the levee toe area.
 See RD 1608 Levee Encroachment Standards Chapter 6
 Vegetation for details on permitted vegetation and maintenance.

5/27/16 Per Joe Bryson, Mr Taylan has trimmed his trees in compliance with RD 1608's violation notice. Joe Bryson will provide photos and KSN Inc. will draft a letter regarding RD 1608's violation letter dated April 11, 2016.

6/22/16 Per Joe Bryson, Mr Taylan has trimmed his trees in compliance with RD 1608's violation notice. Joe Bryson provided photos to KSN Inc. on 6/22/16 and we will now draft a letter regarding RD 1608's violation letter dated April 11, 2016.

EXHIBIT E: Photos of Mr Taylan's hedge from Joe Bryson dated 6/22/16.

e) Mark & Daisy C. Plovnick 3818 Fourteen Mile Drive, Stockton, CA 95219 Index No. 31 Lot 404 Assessor's Parcel No. 098-393-04 (209) 472-7123 Dogs: Chocolate Lab

Encroachments:

- Wood deck connecting house to crown Permitted 1987
- Landscaping LS/WS
- Buried sprinkler system LS

Notes:

Wood steps WS removed 1997

In violation of current standards:

• RD 1608 Levee Encroachment Standards Chapter 3 Southwest Levee, Section 3.03:

"There shall be no encroachment of any sort within the Southwest Levee area of applicability unless specifically allowed by issuance of a permit."

Retaining wall/fence and waterside deck are currently.

Retaining wall/fence and waterside deck are currently undocumented and unpermitted.

5/27/16 Upon further research it has been noted that these encroachments have been approved. KSN Inc. will draft a letter regarding RD 1608's violation letter dated April 11, 2016.

6/22/16 KSN Inc. needs to draft letter of compliance.

f) John & Jeanette Notman 3802 Fourteen Mile Drive, Stockton, CA 95219 Index No. 33 Lot 406 Assessor's Parcel No. 098-393-06 (209) 951-4624

Encroachments: Permit issued in 1973 & 1998

- House -2^{nd} story extends over levee toe
- Landscaping LS/WS
- RR tie steps LS/WS
- Buried electrical system WS
- Deck WS w/raised portion for portable spa

Notes:

Turf removed

In violation of current standards:

- Live hose bib at crown at deck and at WS gate are not permitted. No pressurized lines may run through levee
- RD 1608 Levee Encroachment Standards: Chapter 3
 Southwest Levee, Section 3.04, Part F:
 "No system which contains pipes or hoses which remain pressurized when not in actual use shall be allowed if the portion or portions of the system which remain pressurized are located in the area between the District's waterward boundary and a line ten feet (10') inland from the levee toe."

5/27/16 RD 1608's superintendent Joe Bryson will inspect this lot. He believes there is a landside shutoff at the toe of the Districts levee in accordance with the District's encroachment standards. KSN Inc. will draft a letter regarding RD 1608's violation letter dated April 11, 2016 upon learning outcome of Joe Bryson's inspection.

6/22/16 RD 1608's superintendent Joe Bryson conducted 1 inspection with Jeanette Notman but she was unable to locate the shutoff on the landside of the levee. Joe intends to return to the property and meet with John Notman to learn whether a shut-off exists or not

g) Steve & Sandra Stoddard 3769 Hatchers Circle, Stockton, CA 95219 Index No. 103 Lot 1994 Assessor's Parcel No. 098-050-03 (209) 478-8047 (209) 466-3445 (Steve)

Encroachments: Permit issued in 1984

- Sprinkler system, lawn, ice plant, overgrown weeds LS
- Welded wire fabric fence on wood posts w/top rail along LS toe

In violation of current standards

 Undocumented railroad tie steps and pebble pathway RD 1608 Levee Encroachment Standards: Chapter 4 Northwest Levee, Section 4.03:
 "There shall be no encroachments of any sort within the Northwest Levee area of applicability unless specifically allowed by issuance of a permit."

5/27/16 Mr. Steve Stoddard called KSN Inc. today May 27, 2016 and informed us that he will be removing stairs on the levee this

weekend. Joe Bryson will check and take photos to see whether Mr Stoddard is in compliance with RD 1608's violation notice. KSN Inc. will draft a letter regarding RD 1608's violation letter dated April 11, 2016.

6/22/16 Per Joe Bryson, Mr Stoddard has removed the steps in compliance with RD 1608's violation notice. Joe Bryson provided photos to KSN Inc. on 6/22/16 and we will now draft a letter regarding RD 1608's violation letter dated April 11, 2016.

EXHIBIT F: Photos of Mr Stoddard's levee landside slope from Joe Bryson dated 6/22/16.

II. DELTA LEVEE SUBVENTIONS PROGRAM AB 360

A. Review recent City of Stockton's stormwater discharge pipe failure through levee from the North Lake system. Review letter to City of Stockton Municipal Utilities Department regarding District's concern about City of Stockton discharge pipeline repair work within the District's levee section.

EXHIBIT G: Email correspondence from KSN Inc. dated June 20, 2016 regarding the City of Stockton's storm water pump station from North Lake discharge pipe failure

III. SAN JOAQUIN COUNTY HYACINTH REMOVAL

A. Review the status of signature and work commencement on the District's Temporary Encroachment Permit Agreement for Hyacinth Removal from 5 Mile Slough at the east end near I-5. SJCo point of contact is Eric Ambriz, General Foreman of SJCo Channel Maintenance Division 209.468.9698 (office) and 209.969.8355 (cell)

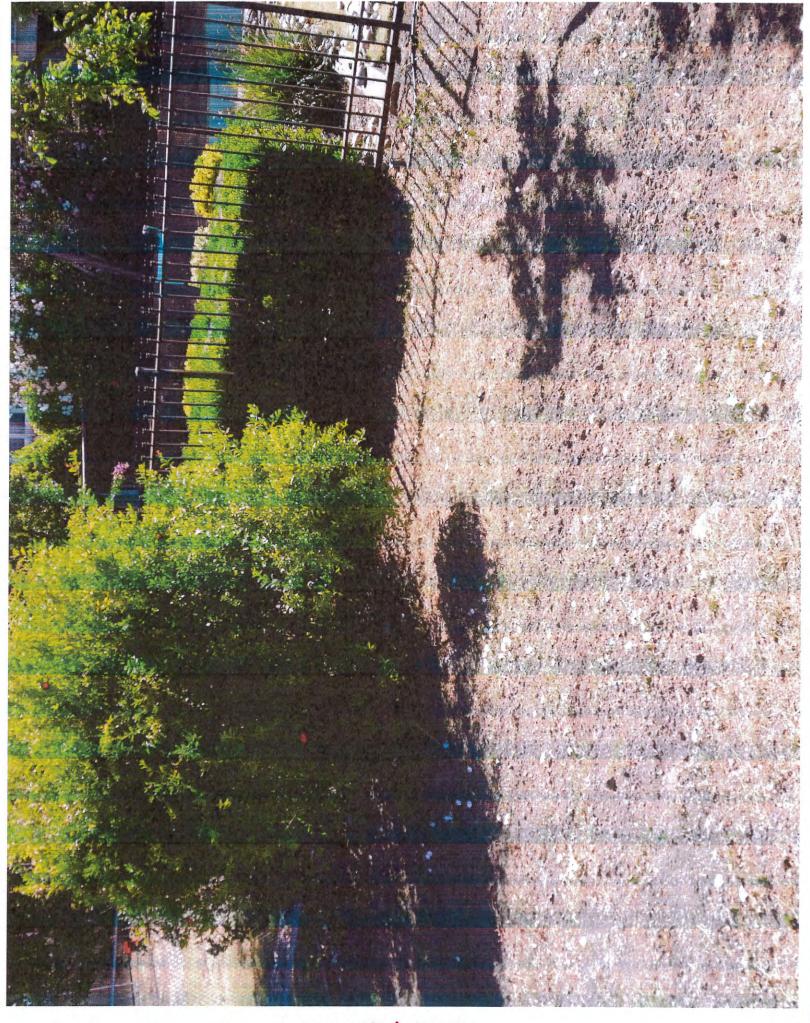
EXHIBIT H: Reclamation District 1608 Temporary Encroachment Permit Agreement (Hyacinth Removal) with SJCo

IV. FEMA MAPPING STATUS

A. Review ongoing status and progress of preparation of the Letter of Map Revision (LOMR) application for District's response to FEMA regarding the mapping status of the District's levee system.

EXHIBIT I: Progress memo from KSN Inc. as to the elements of the District's LOMR submittal date June 24, 2016

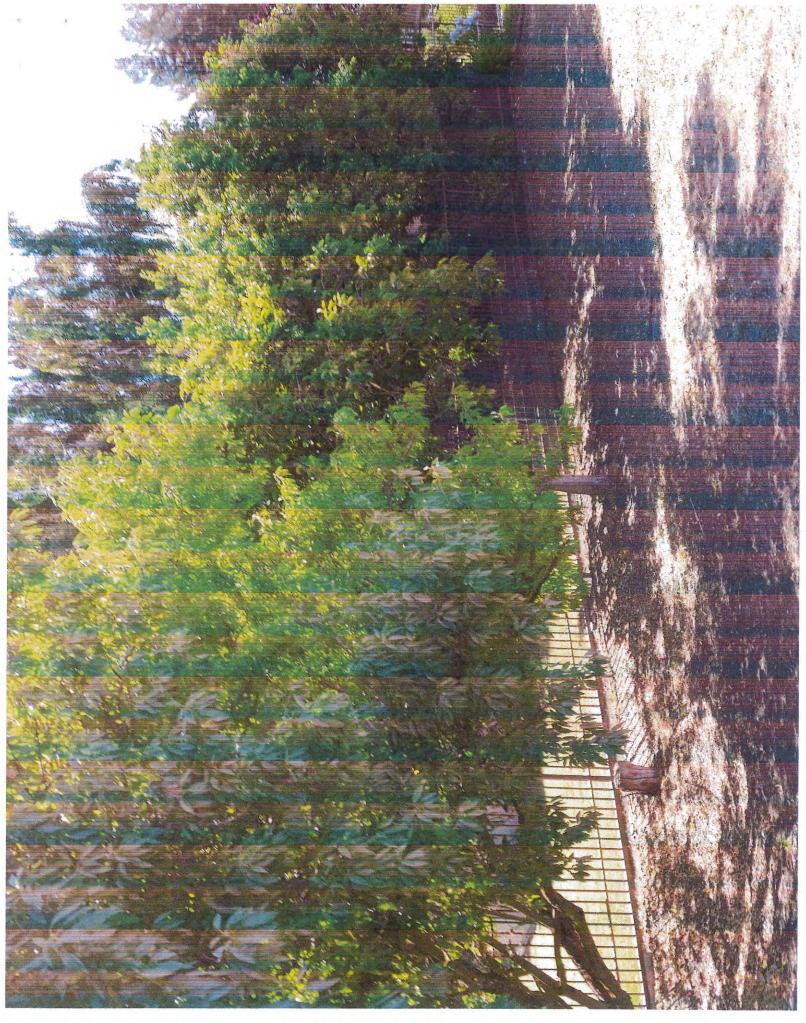
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3821 Farmound MALICE 6/22/16

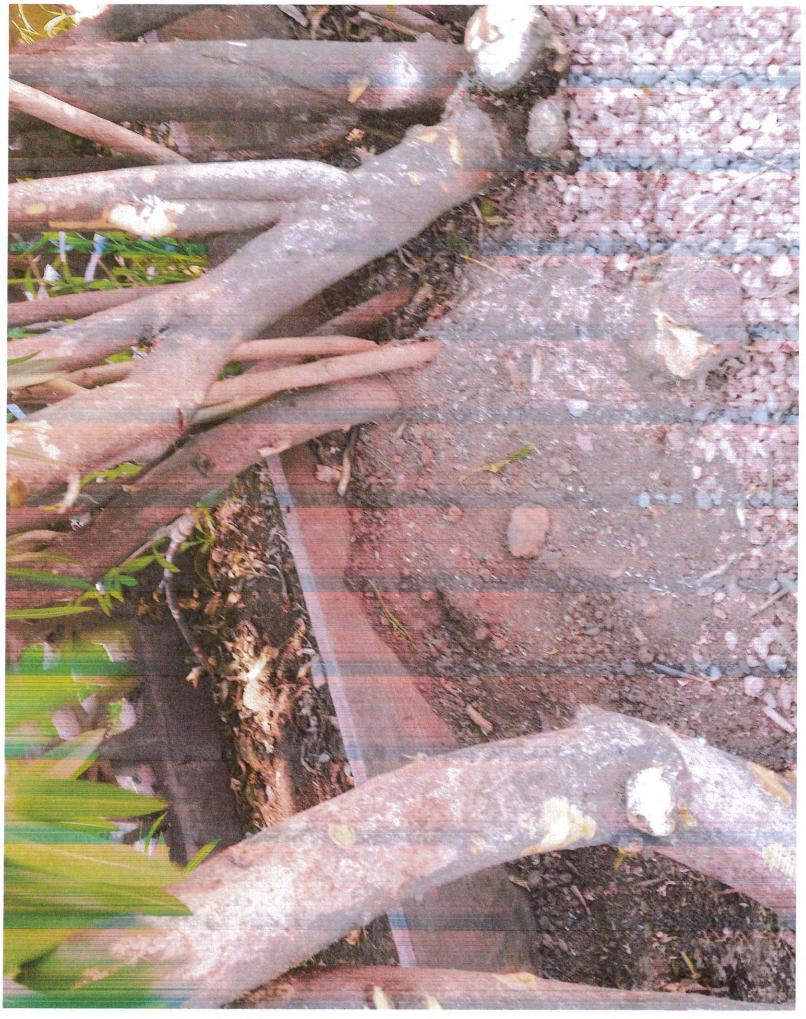


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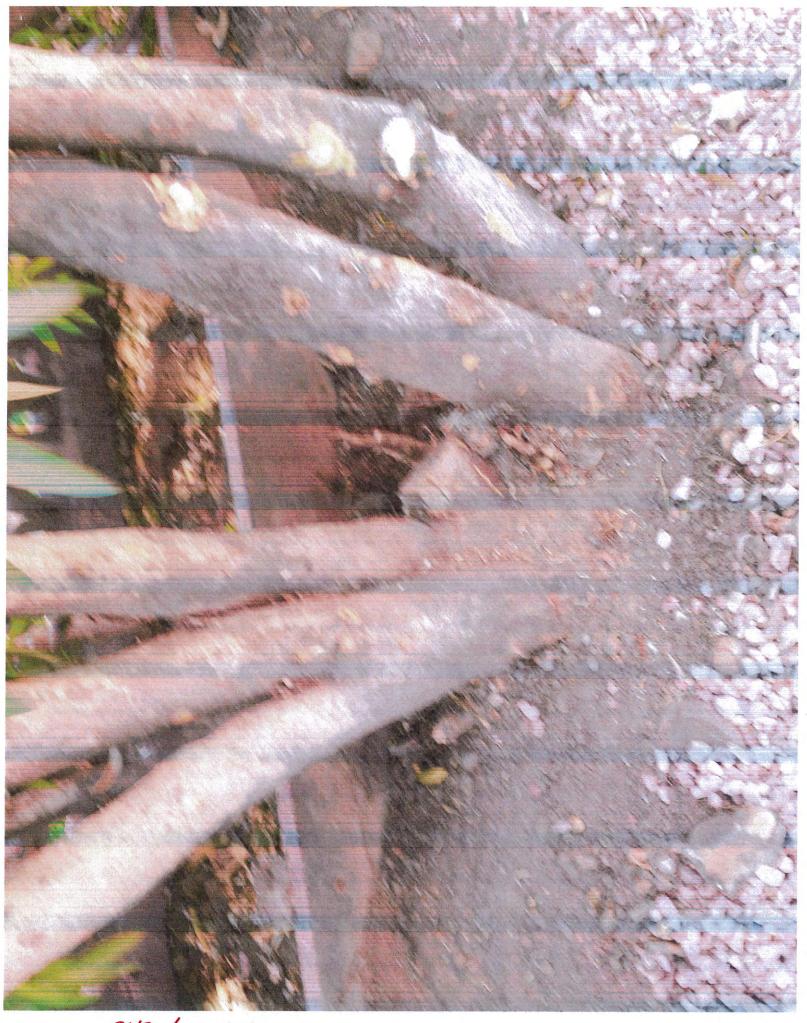


3821 FAZMOUTH CT MALICK 6/22/16

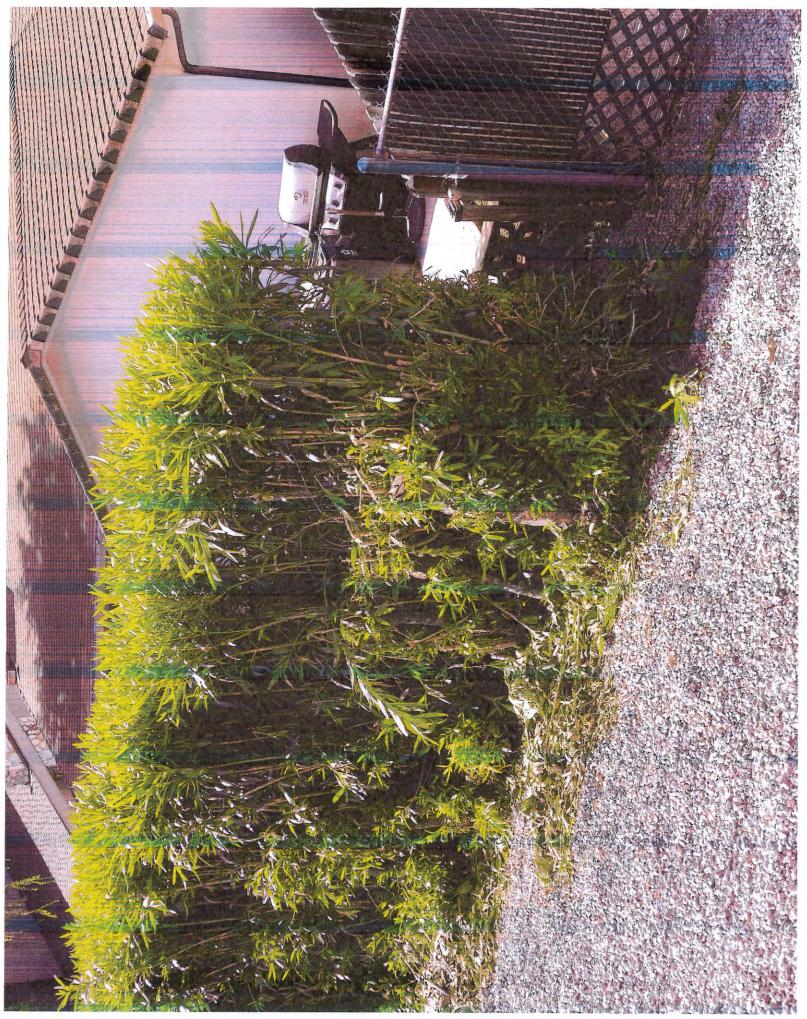
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1127/9 XHW07



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91/22/9 0772600

D

MINUTES OF MEETING OF BOARD OF TRUSTEES FOR RECLAMATION DISTRICT 1608 HELD FRIDAY, APRIL 6, 2012

The April, 2012, meeting of the Board of Trustees of Reclamation District 1608 was held Friday, April 6, 2012, at the law office of Neumiller & Beardslee, 509 W. Weber Avenue, 5th Floor, Stockton, California, at the hour of 8:00 a.m.

TRUSTEES PRESENT WERE:

MICHAEL PANZER DREW MEYERS BRETT THOLBORN

OTHERS PRESENT WERE:

DANIEL J. SCHROEDER JEAN L. KNIGHT JOE BRYSON JOHNNIE MACK

Item 1. Public Comment. Michael Panzer noted that there large clumps of water hyacinth in the slough behind his home – his wife had noticed it. Joe Bryson said that they are coming from the Marina. It was suggested that Brett Tholborn contact Boating and Waterways as he has done this previously. Trustee Tholborn said he would do this.

Item 2. Approval of Minutes. Minutes of regular meeting of March 2, 2012. The minutes of the regular meeting of March 2, 2012, were approved as read.

The following bills, and warrants in payment of same, were approved:

MICHAEL PANZER, #5169, Trustee Fee, Two Meetings	200.00
DREW MEYERS, #5170, Trustee Fee	
BRETT THOLBORN, #5171 Trustee Fee, Two Meetings	
JEAN KNIGHT, #5172, Secretarial Fee, Two Meetings	
NEUMILLER & BEARDSLEE, #5173, Legal Services, Inv. #247063	2,966.25
HDR ENGINEERING, INC., #5174, Engineering Services, Inv. #00365315-H	6,125.51
DICKINSON'S WEED SPRAYING, #5175, Inv. # 1710	150.00
BUSINESS PRINTING SERVICE, #5176, Inv. # 53018	
JUDITH BUETHE COMMUNICATIONS, #5177, Inv. # 4053	11.25
WORKERS' COMPENSATION INSURANCE FUND, #5178, Premium	1,498.21
CROCE & COMPANY, #5179, Inv. #001114572	
P.G.&E., #5180, Electrical	31.00
RECLAMATION DISTRICT 1608, #5181, Transfer to Checking Account	25,000.00
VOID, #5181	
TB SERVICES, #5183, Inv. 2012-18	300.00
E&C MAINTENANCE & CONSTRUCTION, #5184, April 1st Statement	5,000.00
GEORGE COSGROVE CONSTRUCTION, #5185, Inv. #s 11-3880,	
12-180, 12-3880, 12-3880, 12-189, 12-3880	7,870.00

The following bill, and check in payment of same, was approved:	
JOE BRYSON, #1173 Payroll, March, 2012	4,389.64
State and Federal Payroll Taxes scheduled to be paid on line, were approved	
State Government, Payroll Taxes Federal Government, Payroll Taxes	392.79 1,901.83
The following bills, and payments on line with the Bank of Stockton, were appro-	oved:
BANK OF STOCKTONAT& T Mobility	

Item 3. Financial Report. Review, discuss, and accept financial report. Attorney Schroeder distributed and discussed the financial report. He noted that the District is 75% through the current fiscal year and noted several expenses (office and insurance) that were above budge predictions. Ms. Knight also commented that the office expenses this month included new warrants books. It was also Ms Knight's suggestion that the insurance be broken down into Workers' Compensation and Liability insurance when the new budget is done. After discussion,

It was moved, seconded, and unanimously carried by the Trustees of Reclamation District 1608 that the Financial Report as presented at the April 6, 2012, District meeting, be approved and that the reserve remains the same.

Item 4. Engineer's Report. Request for directions and approvals.

- (a) Submission of permit requests from homeowners.
 - a. 4269 Five Mile Drive Permit Application This item was discussed later in the meeting after Johnnie Mack had a chance to review the permit application Joe Bryson had in his possession. Along with the previously approved portion of the permit, it calls for roses at 6 foot spacings. After review,

It was moved seconded, and unanimously carried by the Trustees of Reclamation District 1608 that the permit application for 4269 Five Mile Drive be approved.

b. <u>City of Stockton Encroachment Permit Ratification</u>. Johnnie Mack reported that this is for a water line over Feather River Bridge. He had reviewed it earlier and sent it back to the City of Stockton. He noted to Trustees and staff that it was satisfactory and therefore, the Trustees ratified the action Johnnie Mack took to approve it.

c. Recently received applications.

An application for a permit was presented for 3915 Fort Donelson Drive, Cossete. This was for replacement of sprinklers, lawn, shrubs, some stones and new soil, all permitted within the Levee Encroachment Standards. After review,

It was moved seconded, and unanimously carried by the Trustees of Reclamation District 1608 that the permit application for 3915 Fort Donelson Drive be approved.

An application for a permit at 3864 Fourteen Mile Drive, Hastings, for repairing fences, replacing posts and concrete under fence on the east side and also moving water/gas/electrical lines to be above the soils. This work is permitted under the Levee Encroachment Standards and after review.

It was moved seconded, and unanimously carried by the Trustees of Reclamation District 1608 that the permit application for 3864 Fourteen Mile Drive be approved.

An application for a permit at 3860 Fourteen Mile Drive, Bock, was presented. Mr. Bock did work on several items without a permit although Johnnie Mack said the work appeared to be in compliance with the Levee Encroachment Standards. However, one request for putting in raised planters within the 10 foot line could not be approved. At this time, the Trustees rejected (upon motion, second and pass) this permit application and requested a new permit application be presented.

(b) Fourteen Mile Slough Sediment Removal, Phase 1. Mr. Mack distributed the status report and discussed its contents. It is included with the original of these minutes. As consistent with last month's report, within the report are areas in plain type that continue on the report. The areas in bold are updates for the purposes of this April meeting. Bolded information with regard to the meeting with the City of Stockton on March 15th which Mr. Mack and Attorney Schroeder was thought to have gone well and use of the abandoned sewage ponds area on Wright Elmwood Tract would be the District's desire. Meeting with Mr. Schroeder and Mr. Mack were Mel Lytle (Director of Municipal Utilities); Jeff Willett and Ali Gharegozloo, Principal Civil Engineer. Attorney Schroeder said how helpful the suggestion was for him to contact Kathy Miller, Vice Mayor, and Councilwoman for the Lincoln Village West area. It was thought that the District should expect a response within 4-6 weeks. However, with the City of Stockton's potential

bankruptcy, it is not known whether this will delay things. This would be an income producer for the City so the Engineer and Attorney thought it might be okay.

Also in the agenda packet was a copy of a contract the City had with the previous work the Marina had for the sediment removal from their docking area into the abandoned sewage ponds on Wright Elmwood Tract.

Mr. Mack also reported that Kjeldsen, Sinnock & Neudeck had begun the Project Survey (as authorized at the special meeting of March 14th). Recent weather patterns have slowed the field work but Mr. Mack thinks the survey activity will pick up the first week of April 2012.

Mr. Mack also discussed some initial preliminary analyses that have been completed. The results indicate the project would not adversely impact the existing condition of the levee associated with levee stability, through seepage and under seepage; however, the preliminary existing levee conditions results indicate that the existing levees may not meet current USACD and DWR stability and seepage criteria. Additional geotechnical data will need to be connected to support the final analyses that will ultimately need to be reviewed. He stated that there is always the possibility that the final analysis could find issues not exposed at this time.

Johnnie Mack also distributed copies of the Revised Levee Encroachment Standards, dated April 6, 2012, as he had indicated he would at the last District meeting.

Item 5. Levee Superintendent Report. Request for directions and approvals. Mr. Bryson distributed the levee superintendent report and discussed the items contained in it.

(a) Discussion and possible action regarding lawn removal on South-West Levee. Mr. Bryson reported that the lawn removal for the Hans Fry residence had been completed. He said Mr. Fry had his shut off valve in the front of his house and it was a fully pressured line. This was re-done by putting an emergency shut off valve in the back yard. Mr. Fry had a hard time remembering where the shut off valve was located. A new emergency shut off is also still in the front yard. Mr. Bryson said that this is the largest lot on the southwest levee. Mr. Bryson also felt that the decomposed granite used at the Fry residence made the road top look better than the one previously used at the Harris residence.

Mr. Bryson mentioned Joyce Harris' e-mail to Dr. Panzer (within agenda packet) where she several items and Mr. Bryson mentioned specifically about the light layer of loose gravel on the top surface and cats that are using the road for a litter box.

Mr. Bryson mentioned the difficulties he has with Mr. Notman. There is lawn like growth on the top of the levee in his area – and Trustee Panzer feels this should be sprayed. Mr. Bryson said Mr. Notman irrigates. It was determined that if and when conflicts arise with Mr. Notman, that Mr. Bryson contact Mr. Schroeder.

The Stone property will be started next and then the Galls.

Mr. Schroeder suggested that an annual letter go out to all water side levee lot owners in February regarding construction and decks, docks and fences with a reminder to them about the District's Levee Encroachment Standards and their possible need to complete and submit an application for a permit to do the work. Even though this is the month of April, Mr. Schroeder will send a letter out this year. This will be added to the District's calendar also.

With respect to Lester Low, Mr. Bryson is going to go over to Dr. Low's house and speak with him. This is with respect to the e-mail Dr. Low wrote to Mr. Bryson saying they did not get a notice from him regarding that morning's major tree trimmings. Regarding the vehicles doing damage to Dr. Low's yard, Mr. Bryson countered Dr. Low's comment about speed and said that with the size of this trucks, they cannot even travel that fast.

Item 6. Report by Trustees on meetings attended and up coming meetings. Request for direction. There were no reports.

Item 7. Report and possible action on Progress of Tasks Assigned at Previous Board Meetings

- (a) Status of H.R. 2427 Flood Control Facility Maintenance Clarification Act.

 Still being held up in Committee. Mr. Schroeder indicated that the number of the bill previously reported was incorrect. The bill, however, is still being held up in Congress.
- (b) <u>Sediment Removal meeting with City of Stockton</u>. See Engineer's Report regarding meeting item (b).
- (c) Letters to Owners on Southwest Levee re: Lawns. Mr. Schroeder held off on doing this. He is putting things together and also, with reference to letter that will go out each February, Mr. Schroeder, as stated above, will get this letter done for all waterside levee lot owners and it will be put on District letterhead.

Item 8. Discussion and direction on Short-Term and Long-Range Goals. <u>Discussion</u>. With respect to the relational data base, Mr. Bryson began working with a company by the name of T.B. Services with regard to a data base. Discussion with respect to a relational data base and just scanning in the permit files for the homeowners was discussed. Mr. Schroeder said he is going to propose something for this next meeting of what should be scanned. Mr.

Minutes of Reclamation District 1608 Page 6

Bryson said he has difficulty keeping track of changes of ownership of residents. Coordination will need to be made with respect to what gets scanned, how it is updated, etc. This will be on next month's agenda.

Item 9. District Calendar. <u>Discussion and direction</u>. Possible Change in May, 2012, meeting date. Engineer Mack and Attorney Schroeder will be unavailable for the regular meeting of May 4th and after discussion, it was tentatively agreed that the next meeting be set for Friday, April 27, 2012. President Panzer wanted to check his calendar before he could commit.

Item 10. Correspondence. None.

Item 11. Employee Compensation. Discussion and possible action regarding District Secretary and Levee Superintendent compensation. The Trustees discussed compensation with Mr. Bryson and then Ms. Knight. Mr. Bryson said he is driving a lot of miles for the District. Ms. Knight said she drove about 50 miles each month. Neither Mr. Bryson nor Ms. Knight received salary increased but both received a car allowance increase. Mr. Bryson received an increase from \$330 to \$555 a month and a new monthly car allowance was given to Ms. Knight for \$30. After discussing miles, Trustee Tholborn said the going rate for mileage reimbursement was 55.5 cents a mile. These increases will go into effect this April 6th meeting.

Item 12. Approval of Bills. The bills, as presented, were approved.

Item 13. Staff Reports. (a) Attorney. The Agenda for this meeting was posted on the window outside the meeting room at 509 West Weber Avenue, Stockton, California, at least seventy-two (72) hours preceding the meeting.

Item 14. Adjournment. The meeting was adjourned.

Secretary: The agenda for this meeting was posted on a 1st floor lobby window at 509 W. Weber Avenue, Stockton, California at least 72 hours preceding the meeting.

Respectfully submitted,

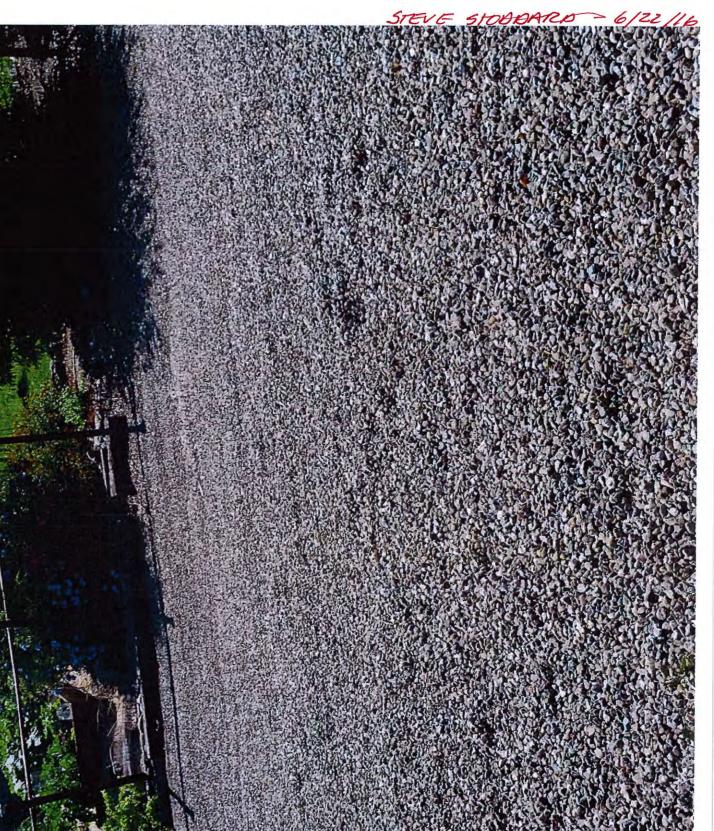
Jean L. Knight District Secretary

E



91/22/0 MAJVAT

F



G

Chris Neudeck

From: Chris Neudeck

Sent: Monday, June 20, 2016 4:50 PM **To:** eric.johnson@stocktonca.gov

Cc: Schroeder, Dan; joebrysonsr@gmail.com; robert.granberg@ci.stockton.ca.us; Pinasco,

Andrew J. (apinasco@neumiller.com); Dave C. Carr

Subject: FW: Reclamation District No. 1608 - Lincoln Village West; City of Stockton's storm water

pump station from North Lake discharge pipe failure

Attachments: 191978 Grant Deed and Easement to City from District for storm drainage through

levee.PDF

Eric.

FYI here is the COS easement deed for your discharge pipes. How is your plan development coming?



Christopher H. Neudeck, P.E. Vice President

711 N. Pershing Ave. Stockton CA 95203 209 946-0268 | fax: 209 946-0296

cneudeck@ksninc.com | http://www.ksninc.com

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From: Chris Neudeck

Sent: Tuesday, June 07, 2016 6:38 AM **To:** eric.johnson@stocktonca.gov

Cc: Schroeder, Dan; joebrysonsr@gmail.com; robert.granberg@ci.stockton.ca.us; Pinasco, Andrew J.

(apinasco@neumiller.com); Dave C. Carr

Subject: Reclamation District No. 1608 - Lincoln Village West; City of Stockton's storm water pump station from North

Lake discharge pipe failure

Eric.

On behalf of Reclamation District No. 1608 – Lincoln Village West this is to notify you that the District is not intending to perform any additional work on the City's failed 18 inch diameter, northern most steel discharge pipe at the City's North Lake Pump Station in Lincoln Village West.

RD 1608 does require that you submit your plans for the subject repair work to RD 1608 for review and issuance of a levee encroachment permit. RD 1608 is concerned about the useful life of the remaining discharge pipes since the Siegfried plans (attached) show the design pipe thickness to be 12 ga.. If this in fact is the actual design thickness, RD 1608 would anticipate additional failures on the remaining pipes very soon and would suggest the City confirm the actual thickness of all the discharge pipes by cutting coupons and measuring actual insitu thickness.

RD 1608 design standard for any buried steel pipe in its levee is 3/8 inch thick steel pipe with epoxy coating. Expecting a 12 ga. pipe >1/8 inch thick steel pipe to last 40 years is not likely, so it should have been anticipated to see failures of this piping system. 12 ga. pipes are woefully under thickness for buried pipes thru a levee. RD 1608 expects to see a minimum of 3/8" thick Grade B, straight seam, welded steel pipe as a replacement for at least the section of pipe through the levee from angle point to angle point with a thickness test for the remaining pipe. Any new pipe must meet RD 1608 minimum pipe thickness and coating (see attached specification). RD 1608 prefers pipes to be exposed above grade on the levee surface except for that portion that penetrates the crown of the levee. RD 1608 would prefer the COS to replace this currently corroded pipe above grade so that in the future it can be inspected regularly for any corrosion or leaks.

RD 1608 incurred expenses in restoring the eroded levee section associated with the COS's corroded failed pipe. RD 1608 is assembling those costs and expects the City of Stockton to reimburse the District for its emergency expenses to secure the levee integrity and protect the residents behind the levee system from a catastrophic flood event. This corroded steel pipe eroded a couple yards of levee fill before an air vent occurred on the landside hinge point. Fortunately the eroded section of pipe was predominately on the landside of the bulkhead.

If you have any questions regarding the information herein please call.

Thanks Christopher H. Neudeck



Christopher H. Neudeck, P.E. Vice President

711 N. Pershing Ave. Stockton CA 95203 209 946-0268 | fax: 209 946-0296 cneudeck@ksninc.com | http://www.ksninc.com

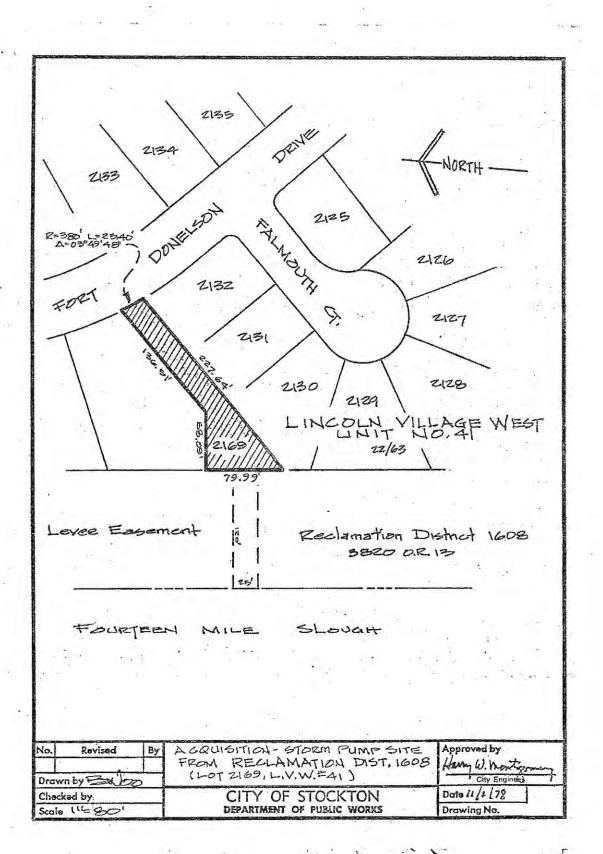
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GRANT DEED

	ATION DISTRI	State of C	alifornia		
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FOR A VALUABL	E CONSIDERAT	TION, recei	pt of which	is hereby ack	Trans
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On this 1st day of December , 1978, before me, a Notary Public in and for the said above-mentioned State and County, residing therein, duly commissioned and qualified, personally appeared LOWELL R. SAYDER and known to me to be the PRESIDENT and Reclamation District No. 1608 described in and who executed the above instrument, and also known Reclamation District No. 1608 described in and who executed it on behalf of the eerporation and above, and they acknowledged to me that such eerporation executed the same. IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal at my office in the City of Stockton the day in this certificate first above written. Wy Commission expires June 2, 1931. This is to certify that the interest in real property of California. This is to certify that the interest in real property of California application of California. This is to certify that the interest of the Stockton are publical corporation and/or governmental agency, is hereby accepted by the undersigned pursuant to order of the Stockton City Council adopted on May 3, 1976, a certified copy of which resolution was recorded on May 7, 1976, as Instrument No. 22981, in Rook 4121, Rage 337, Official Records of San Joaquin County, and the grantee consents to recordation thereof by its duly authorized officer.	(ss.	
Notary Public in and for the said above-mentioned State and County, residing therein, duly commissioned and qualified, personally appeared LOWELL R. SNYDER and , known to me to be the PRESIDENT and , known to me to be the PRESIDENT and TRUSTESS OF RECLAMATION DISTRICT NO. 1608 described in and who executed the above instrument, and also known to me to be the persons who executed it on behalf of the emporation and above, and they acknowledged to me that such emporation executed the same. IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal at my office in the C:ty of Stockton the day in this certificate first above written. Notary Public in and for the County of California. This is to certify that the interest in real property of California. This is to certify that the interest in real property of California to City of Stockton, a political corporation and/or governmental agency, is hereby accepted by the undersigned pursuant to order of the Stockton City Council adopted on May 3, 1976, a certified copy of which resolution was recorded on May 3, 1976, as Instrument No. 22981, in Book 4121, Sage 337, Official Records of San Joaquin County, and the grantee consents to recordation thereof by its duly authorized officer.	DUNTY OF SAN JOAQUIN)	
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		Y



EASEMENT DEED TO THE CITY OF STOCKTON

THIS	EASEMENT DEED, made this 1st day of December	0
	betweenRECLAMATION DISTRICT NUMBER 1608,	,
	division of the State of California	
First Party, as	nd the CITY OF STOCKTON, a Municipal Corporation	
of the County of	of San Joaquin, State of California, Second Party.	

WITNESSETH:

	For and in consideration	of the acceptance by S	econd
Party of	the hereinafter described	easement for a public	use,
to-wit:_	STORM DRAINAGE PURPOSES		

First	Party	does	hereby	gra	nt	to	Sec	ond	Party	an	easement	for
storm	draina	ge pu	rposes	in,	on.	, 0	ver	and	acros	5	н	

the following described real property situate, lying and being in the City of Stockton, County of San Joaquin, State of California, more particularly described as follows:

All that certain piece or parcel of land situate, lying and being in Section 19, Township 2 North, Range 6 East, Mount Diablo Base and Meridian, City of Stockton, County of San Joaquin, State of California and being more particularly described as follows, to-wit:

Beginning at a point on the West line of Lot 2169, Lincoln Village West Unit No. 41, as said lot is shown upon the official map or plat thereof, filed in Volume 22 at Page 63 of the Book of Maps and Plats, San Joaquin County Records, said point bears North 05°37'55" West 27.0 feet from the southwest corner of said Lot 2169; thence the following four (4) courses:

- South 84⁰22'05" West 120 feet to the westerly boundary of Reclamation District 1608;
- 2. North 05°37' 55" West, along said westerly boundary, 25 feet;
- 3. North 84⁰22'05" East 120 feet to a point on the aforesaid West line of Lot 2169, said point bears South 05⁰37'55" East 27.99 feet from the northwest corner of said Lot 2169;
- South 05⁰37'55" East, along said West line, 25 feet to the herein beforementioned point of beginning.

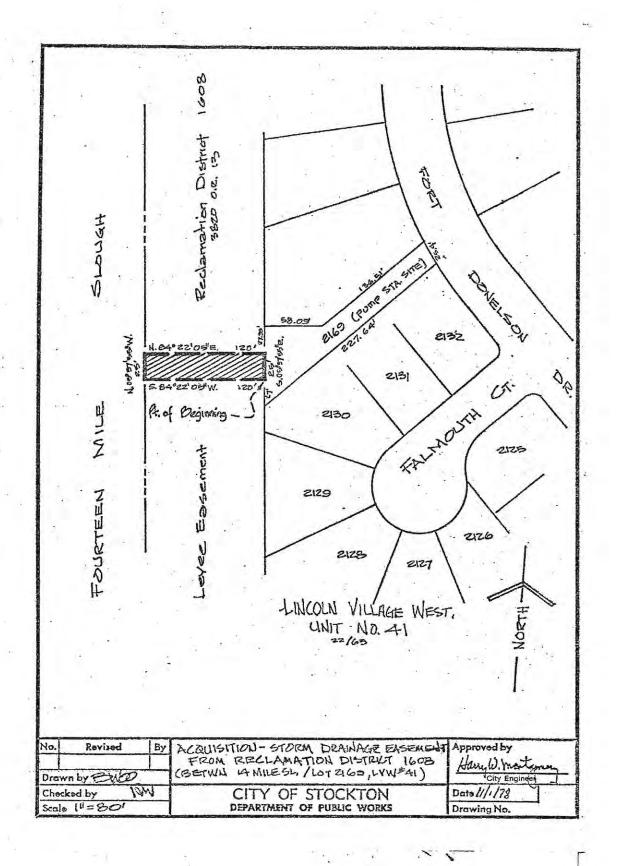
Contains 0.069 acres, more or less.

IN WITNESS WHEREOF, First Party, by and through its duly authorized officers, has executed this deed the day and year first hereinabove written.

RECLAMATION DISTRICT NUMBER 1608, a Political Subdivision of the State of California

PRESIDENT BOARD OF FRUSTEES

STATE OF CALIFORNIA) (ss.
COUNTY OF SAN JOAQUIN)
On this Ist day of December, 1978, before me, a
Notary Public in and for the said above-mentioned State and County,
residing therein, duly commissioned and qualified, personally
그리고 있다면 하다 아니는 아니는 아이들이 가는 것이 되었다. 그런 그는 그런 이 이 아이를 보고 있다.
appeared Lowell R. SNYDER and known to me
to be the PRESIDENT and
respectively of BOARD OF TRUSTEES OF RECLAMATION
DISTRICT NO. 1608
described in and who executed the above instrument, and also known Reclamation Dis
to me to be the persons who executed it on behalf of the corporation
he named above, and they acknowledged to me that such corporation
executed the same.
IN WITNESS WHEREOF, I have hereunto set my hand and affixed
my official seal at my office in the C:ty of Stockton
the day in this certificate first above written.
OFFICIAL SEAL NOTARY Public in and for the County
San - Joaquin , State
SAN JOAQUIN COUNTY of California. My contribution copies wine 2, 1991
My Commission expires June 2, 1981.
Ny Commission Company
This is to certify that the interest in real property
from Reclamation District No. 1608
to City of Stockton, a political corporation and/or governmental agency, is hereby
to order of the undereigned nursuant to order of the Stockton Ully
Council adopted on May 3, 1976, a certified copy of which resolution
Page 337, Official Records of San Joaquin County, and the grantee consents to recordation thereof by its duly authorized officer.
Dated:



H

RECLAMATION DISTRICT 1608 TEMPORARY ENCROACHMENT PERMIT AGREEMENT (HYACINTH REMOVAL)

This Temporary Encroachment Permit Agreement ("Temporary Permit") is entered into this __ day of June, 2016 ("effective Date"), by an between Reclamation District 1608 ("District") and San Joaquin County ("County" and "Permittee) regarding access to Five Mile Sough to remove water hyacinth from the slough.

RECITALS

WHEREAS, San Joaquin County ("County") desires to remove the water hyacinth located in a portion of Five Mile Slough ("Project");

WHEREAS, the District owns the levee and property on the south side of Five Mile Slough;

WHEREAS, the County desires to remove the water hyacinth from Five Mile Sough using equipment positioned on the District's Levee between Levee Station 20+00 and 25+00 ("Levee") as identified in Exhibit A attached hereto;

WHEREAS, the District and the County agree to allow access to the Levee subject to the terms and conditions in this Temporary Permit.

AGREEMENT

NOW, THEREFORE, County and District agree as follows:

- 1. The term of this Permit shall be from the Effective Date and expire on August 31, 2016.
- 2. The District hereby grants to County access to the District Levee for the purpose of removal of water hyacinth from east end of 5-Mile Slough with a long reach excavator located on the Levee, load into dump trucks and off-haul from project site. Ingress and Egress to District Levee is limited to existing access ramp from Alegheny Place as identified in Exhibit A.
- 3. Permittee shall notify the District Engineer, Kjeldsen, Sinnock and Neudeck, Inc., 711 N. Pershing Avenue, Stockton, California 95203, (209) 946-0268 one (1) week before initiating any construction or maintenance activity in the waterways adjacent to or on or near the RD 1608 levee or dredger cuts and when there is no activity for a period of five (5) working days, then twenty-four (24) hours prior to resumption of operations.
- 4. Permittee shall retain at Permittee's sole cost and expense a Supervisor capable of providing oversight of all work in the waterway or on or near the District levees and any and all water seepage, soil stability problems and changes in levee crown elevation shall be immediately reported to the District Engineer. The supervision shall be onsite continuously during the course of hyacinth removal.

- 5. Permittee shall, upon completion of the Project, properly restore the Levee to the condition prior to the Project including, but not limited to, riprap and Levee crown surfacing to preconstruction dimensions and conditions, including elevation, in a manner satisfactory to the District Engineer.
- 6. In the event the District Engineer deems the safety of the Levee is being jeopardized, he may order all or any portion of the work stopped, in which case Permittee agrees to immediately comply with the order.
- 7. Permittee's activities shall not interfere unnecessarily with access along the Levee crown road.
- 8. Neither District nor any officer, agent, consultant, contractor, servant, or employee thereof is responsible for any damage or liability to the extent that such damage or liability occurs by reason of anything done or omitted to be done by Permittee under or in connection with its activities under this Permit. It is understood and agreed that the Permittee shall fully defend, indemnity and save harmless District and its officers, agents, contractors, servants, and employees from any and all claims, damages, suits, costs, expenses or actions of every name, kind and description brought for or on account of damage claim or injury as defined in Government Code section 810.8 to the extent that such claims, suits or actions result from anything done or omitted to be done by Permittee under, arising out of, or in connection with its activities under this Permit, including, without limitation, the Project. Additionally, Permittee hereby waives, as to District's Trustees, engineer, attorney, consultants, employees or agents, any and all claims, damages, liability or losses arising from or related to, review, or approval of the plans, designs, specifications and other documents and data related to the Project and this Permit.
- 9. Permittee acknowledges that the District could be flooded from many causes, including without limitation, the following:
 - a. Levee overtopping and levee failure due to natural causes such as winds, tides, barometric pressure changes, rainfall, rainfall runoff, earthquakes, levee settlement and rodents.
 - b. Levee overtopping and levee failure due to man-related causes including negligence of the landowner, any Reclamation District and any other governmental agency such as inadequate or improper levee maintenance, flood fighting and/or patrol, dredging, water releases, obstructing water flows and water diversions.
 - c. Failure of the drainage system due to natural or man-related causes, including negligence of owner, any reclamation district, and any governmental agency.
 - d. Failure to construct, repair, maintain or operate levees, drainage or irrigation facilities or other facilities whether due to limited funding or otherwise.
- 10. Permittee hereby expressly assumes the risk of direct and indirect loss and damage to Permittee, its contractors, employees and agents arising out of the Project and connection to this Permit and hereby waives the right, including the right on the part of any

insurer through subrogation, to make any claim pertaining to the same as against the District. Permittee agrees to defend and hold the District free and harmless from and indemnify them for all claims of any kind and damage to Permittee, its contractors, employees and agents arising out of the Project and in connection with this Permit. The parties intend that this indemnity shall extend as broadly as legally permitted and shall apply regardless of whether the loss results from the negligence of the District.

- 11. Permittee does hereby agree that at all times during and after the completion of the work that Permittee shall, upon written demand by the District perform at Permittee's own cost and expense and within the time limits set by the District all reasonable rehabilitation, maintenance or repair work ordered to be performed by the District which arises as a result of Permittee's Project.
- 12. If and in the event that in the sole discretion of the District, an emergency exists or may arise which requires that work be performed on the levee, banks, slopes or other District facilities in the immediate area of Permittee's proposed works, then and in that event Permittee hereby gives to District, its agents, employees or contractors, the right and permission to repair or remove and replace any and all works and any appurtenances thereto reasonably necessary to the performance of such emergency work, provided that the District first provides facsimile or telephone notice at the numbers set forth in hereinafter. Upon given notice to the Permittee, the District may then proceed with such emergency work involving the Permittees Project.
- 13. This Agreement is intended to reflect the entire understanding between the parties, and no alteration or modification shall be valid unless made in writing and signed by the parties. The parties agree to cooperate with each other and coordinate their respective activities in a good faith effort to accomplish the objectives recited above.
- 14. This Permit shall not be used or transferred to anyone without the written consent of the District which shall not be unreasonably withheld.
- 15. Unless changed by written notice to the parties, the mailing address for all notices to the parties shall be as follows:

County:

County of San Joaquin,

Channel Maintenance Division,

1810 East Hazelton Avenue, Stockton, CA 95205, Telephone (209) 468-9698 fax (209) 468-8457.

District:

Reclamation District 1608

Kjeldsen, Sinnock and Neudeck, Inc.,

711 N. Pershing Avenue, Stockton, California 95203,

Telephone (209) 946-0268 fax (209) 946-0296

16. The prevailing party shall be entitled to reasonable attorney's fees and costs in any action, arbitration, or enforcement proceeding brought to enforce the terms of this Permit.

duly authorized officers effective as of June	_, 2016.
DISTRICT	COUNTY
By: Michael Wanya President, Board of Trustees	By:

IN WITNESS WHEREOF the parties hereto have executed this Permit and Agreement by their

DRAWN BY SCB

CHECK BY DCC
HORIZONTAL DATUM
CCS83, ZONE 3

VERTICAL DATUM NAVD88 1" = 20'

ORIGINAL DRAWING SCALE

0 1/2" 1"

RECLAMATION DISTRICT NO. 1608 PERMIT EXHIBIT PERMITTEE: SAN JOAQUIN COUNTY

HYACINTH REMOVAL OPERATION ALONG 5 MILE SLOUGH AT INTERSTATE 5 JUNE 2016

SHEET IDENTIFICATION

EXH. A

SHEET 1 OF 1

KSN PROJECT FILE NO.
2153-0010-09-001

KJELDSEN 711 N Pershing Avenue Slockton, CA 95203 209-946-0268 NELDECK 1355 Halyard Drive, Suite 100 West Sacramento CA 95304

West Sacramento, CA 95691 916-403-5900

LE SPEC: P:\2153_Lincoln_Village_West_RD_1808\0010-General\09_Permits\001_SJC_Hyacinth_Removel_5_Mile_Slough\ .07 DATE: Jun 17, 2016 - 2:36pm

LEGEND

DISTRICT LEVEE

DISTRICT BOUNDARY

I

Chris Neudeck

From: Jacob Bejarano

Sent: Friday, June 24, 2016 11:14 AM

To: Chris Neudeck

Subject: LOMR Progress Update

Background Information Previously Completed

Obtained Historical Plans on the LVW Levee including Historical Improvements.

- Obtained Plans from City of Stockton (COS) Storm water Pump stations within RD 1608.
- Lake Management: Received direction on Lake operations, will tie operations with lake levels via infill surveys discussed below.
- San Joaquin Weir/Pump Station: Performed a Site visit with County staff to learn about operations and receive plans.
 - Met with Roland Brewer, SJC Operations Forman who operates the pump station, surveyed the pump station levels and documented operations. This information will live in the O&M Plan.
- LVW Lake System: Met with Shane Logan of Lakes Unlimited, Water quality and level operations contractor for both North and Lincoln Lakes. Operational levels have been obtained for both lakes and surveyed for detailed analysis in the Interior Drainage Report.
- COS Pump Stations: Pump curves for the pump stations were obtained from the City Senior Plant Supervisor to be used for the Interior Drainage Analysis.
- Met with Geotechnical Sub and District staff to review the toe drain pump station. Geotech learned gathered data regarding the toe drain for their analysis and KSN was in attendance to learn about the pump station discharge pipe penetration through the levee.
- Cal Trans Update:
 - The levee within the Caltrans easement west of Interstate 5 (I-5) was repaired and now meets FEMA crown requirements;
 - o The section of Levee east of I-5 is to be repaired no later than July 2016, the deadline for the contractor to complete repairs along this stretch of I-5.

June Progress Update

- Historical Plans for the District Toe Drain system were received from the previous District Engineer
 - o Plans were not included in the 2006 LOMR submittal binder.
 - The plans were submitted to the Geotechnical Sub to confirm the depths and extents of the toe drains to include in their analysis.

Mapping

Mapping Components Completed:

- Began preparation of the Levee As-built plans. As the plans develop additional infill surveys may be identified.
- Low points identified in Caltrans ROW due to recent construction. Site Meeting with Caltrans was conducted;
 as a result Caltrans has scheduled to complete repairs in June.
- Levee Crown Plan and Profile As-builts were completed.
 - o Inconsistencies found between the aerial surveys (+-0.5 ft accuracy) and ground survey methods (+-0.1 ft accuracy) were observed and corrected.
 - Low spots were observed within the Southwest Section of Levee (residential encroachment area), this
 area contains tree cover at numerous locations along this section of levee and presents poor conditions
 for obtaining GPS and Aerial Surveys data. Follow-up surveys were scheduled to obtain confirming
 survey data using conventional methods.
 - Ground Survey data obtained were used to locate the levee crown and were incorporated into the overall topographic surface.

Levee Cross Sections As-builts were completed. Inconsistencies noted between aerial and ground surveys
appeared in levee cross sections. Similar to above, ground survey data was used as the governing surface and
incorporated into the surface cross sections.

June Progress Update

- FEMA requires the district levee to tie into natural high ground, A review of the off-site levee tie-ins revealed
 areas of low ground in the Swenson golf course and the levee east of i-5 along 14 Mile Slough.
 - o The levee section bridging the District Levee to the Shima Tract Super levee will be used as the high ground tie in on the north, this levee structure was mapped and included in the plan set.
 - Historical use of the cross levee section provides a maintained water surface within 5 Mile Slough however there isn't any documentation showing that this levee has ever been accredited which may require additional analysis in the future.
 - Low spots found in the 14 Mile Slough off-site tie-in, were due to the tree cover creating inaccuracies in the aerial survey. Low sections were supplemented with previously gathered survey data from the SJAFCA LOMR and mapped.
- Date of Completion: July 1st

O&M Document Preparation:

- O&M document preparation includes a compilation of information gathered, such as:
 - o Describing the Interior Drainage, pumps operations and emergency communications,
 - Integrating Existing O&M Plans and policies and updating them with current plans such as the newly developed Emergency Operations Plan and Flood Contingency Maps,
 - Including Lake Level Operations as a matter of information to have available to the District.
- Progress into June consists of proofing and finalizing the O&M document.

June Progress Update

- Supplemented the O&M with the cross levee operations of the Weir and Pump station.
- Prepared O&M Document exhibits and appendices.
- Progress into July is to submit Draft to PIC for review and commenting, updating and finalizing
- Anticipated Date of Completion: July 10th

Geotechnical Services

- Updated the ULE graphics to show exploration locations and reach boundaries on plan and profile sheets using the District stationing instead of ULE stationing.
- Meeting next week to observe existing toe drain pump station
- Reanalysis of the areas that failed ULE Requirements with existing cutoff walls and toe drain incorporated into the analysis.
- Sub has requested a copy of the topographic surface for their analysis. Due to the low spots and
 inconsistencies observed in the plans, the follow up survey and corrections delayed the submission of this data.

June Progress Update

- Sub has received he updated topographic information, and toe drain pump station drawings.
- Performed preliminary analysis and provided preliminary results.
- Draft Report anticipated to be received first week of July
- Anticipated Date of Completion: Mid-July

LOMR Preparation:

- Began compiling information and structuring the LOMR submittal. This includes all the preliminary information such as:
 - o Preparing the MT2 Forms (LOMR application);
 - Preparing the Velocity Calculations and exhibits;
 - Preparing the embankment analysis;
 - Document organization;
 - Compiling a draft binder document for review;

Draft Binder Completion: Mid July

Interior Drainage

- Interior Drainage Analysis studied the two drainage sheds within the District Boundary and found that the pumps in place are adequately sized to evacuate a 100 year storm event using the current lake levels.
- Date of Completion: April 25th

Survey

Survey Components Completed:

- All photo targets have been set.
- The project was flown in February
- Aerial mapping Delivered to KSN April 15th.
- Surface Models and Planimetric data was prepared.
- Levee Profile surveys are complete.
- Infill and Bathymetry surveys were completed the week of April 25th, with processing and delivery on May 3rd.
- Additional infill surveys for cross sections will commence as needed after we look at the mapping. The plan is to cut 100' xs from the aerial and check/infill as needed.
- Additional surveys were scheduled to confirm elevations of low spots identified during the initial crown profile survey. This initial survey was conducted by taking gps observations at a set intervals, which placed some observations under tree cover producing inaccurate observation results. Follow up consisted of confirming observations using conventional survey methods and found that the low areas were indeed meeting FEMA crown requirements.
- Survey Portion of the project appears complete unless unforeseen circumstances require additional field data.



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JULY 2016 LEVEE SUPERENTENDENT JOE BRYSON 1608

- 1. Levee patrol, started pump four times, cleaned well and surrounding area.
- 2. Met with KSN to learn Reclamation 1608 new software program.
- 3. Caltrans installed rocks I-5 east Plymouth gate. Need to build up levee with dirt and install fence.
- 4. Beaver back on South West Levee, called Nick the trapper.
- 5. Truck had first tune-up, tire check, and oil change. Free
- 6. Met with PG&E, someone backed into their post by storage rental off Swain Rd.
- 7. Met with new San Joaquin County Flood Control Supervisor. Removing hyancett from Five Mile.
- 8. Large limbs fell from oak tree North East levee. Cut up and disposed of.
- 9. Many cracks north east levee Swenson Golf. Will not wait as long.
- 10. Need letter North East levee from Stoney Creek Circle to I-5. Many calls regarding kids and fishermen.
- 11. Caltrans informed me the homeless would be moving June 30th from I-5 and South Fourteen Mile. Have been out there twice a day, keeping them away from our side.
- 12. Finished installing security wire Stoney River pump station.
- 13. San Joaquin County dammed Five Mile at Swenson golf course. Stopped the spread of hyancett going east. This would not be a problem if contractor had not moved the buoy at the weir.
- 14. We started North East levee removing vegetation.
- 15. Check pipe leak every day.
- 16. Many kids playing with rocks at Grupe Park.
- 17. Fernando and Maria Flores, 3627 Stoney River Circle, 209-475-8080, cell 209-603-4917. House is next to our storage shed, their fence faces Five Mile levee.

- **18. South** East levee, east side of I-5 is a mess on both sides. The worst part of Reclamation District 1608. Needs fence and levee work.
 - 19. New home owners, Gary and Marlene Baranzini, 3715 Stone river circle, hm 209-242-2684, cell 925-998-4768 and cell 925-899-6022.20.
 - 20. New home owners, Jason and Angela Tout, 3615 Stone River Circle, 209-918-9912, 209-406-4629.
 - 21. Letter regarding vegetation at toe of levee

Rasmussen 3188 Sea Gull lane

- 22. Letters regarding vegetation
 Bustamante 3605 Stone River Circle
 Cabral 3124 Sea Gull Lane
 Mayfield 4149 Fort Donaldson Drive.
- 23. We have four dead trees on levee.

RECLAMATION DISTRICT 1608 FINANCIAL REPORT JULY 6, 2016, MEETING % OF FISCAL YEAR ELAPSED THROUGH JUNE 30, 2016 - 100%

Budget Item	Budget Amount	Expended MTD	Expended YTD	% YTD_
Operations & Maintenance Expenses				
Levee Superintendent (includes payroll taxes, auditor expenses)	\$60,000.00	\$5,895.84	\$60,198.52	100.33%
Fences & Gates	25,000.00	276.30	1,343.05	5.37%
Locks & Signs	2,000.00	0.00	1,471.77	73.59%
Weed and Rodent Control & Clean up	15,000.00	200.00	9,450.00	63.00%
Levee Repair Fund	125,000.00	2,757.29	148,107.46	118.49%
Pump System Maintenance	500.00	24.05	255.77	51.15%
Cellular Telephone (includes wireless computer services)	1,400.00	257.00	1,580.13	112.87%
Emergency Equipment & Supplies	1,000.00	0.00	120.00	12.00%
District Vehicle (Fuel, Maintenance and Repairs)	5,328.00	149.00	5,083.85	95.42%
Totals	\$235,228.00	\$9,559.48	\$227,610.55	96.76%
General Expenses				
Trustee Fees	\$6,000.00	\$600.00	\$4,600.00	76.67%
Secretary Fees	8,000.00	940.00	8,285.00	103.56%
Office Expenses (incudes storage facility and pdf file conversion)	1,750.00	0.00	332.66	19.01%
Legal	55,000.00	4,055.22	42,970.82	78.13%
Auditing	3,000.00	0.00	2,950.00	98.33%
County Administration Costs	6,000.00	0.00	7,002.96	116.72%
Liability Insurance	8,200.00	0.00	6,738.00	82.17%
Workers Comp Insurance	8,000.00	651.17	8,277.12	103.46%
Automobile Insurance	2,000.00	0.00	1,387.00	69.35%
Election Costs	3,000.00	0.00	171.57	5.72%
Newsletters & Public Communications	9,000.00	373.77	9,268.40	<u>102.98%</u>
Totals	\$109,950.00	\$6,620.16	\$91,983.53	83.66%
Engineering Expenses				
General Engineering	\$80,000.00	\$0.00	\$243,628.44	304.54%
Miscellaneous Expenses (e.g. travel)	1,000.00	0.00	0.00	0.00%
Assessment Engineering	5,500.00	0.00	5,000.00	90.91%
Sediment Removal Project	0.00	0.00	0.00	<u>0.00%</u>
Totals	\$86,500.00	\$0.00	\$248,628.44	287.43%
Shared District Expenses				
RD 2119 Elmwood Tract	\$30,000.00	\$0.00	\$0.00	<u>0.00%</u>
Totals	\$30,000.00	\$0.00	\$0.00	0.00%
Total Expense Budget	\$461,678.00	\$16,179.64	\$568,222.52	123.08%

Sediment Removal Project Amount Expended to Date: \$237,950.45

Part-Time Temporary Employees: \$1,638.68

Budget Item	Anticipated Income	Income MTD	Income YTD	%YTD
Income				
Property Taxes	\$200,000.00	\$0.00	\$193,694.81	96.85%
Interest Income	5,000.00	0.00	7,375.00	147.50%
Assessments	298,000.00	276.43	306,556.78	102.87%
Levee Subventions	70,428.00	0.00	0.00	<u>0.00%</u>
Totals	\$573,428.00	\$276.43	\$507,626.59	88.52%
Cash On Hand Fund Balance as of July 1, 2015 Revenues (YTD), as of May 31, 2016 Expenses (YTD), as of May 31, 2016 TOTAL CASH Cash On Hand (Exclusive of Reserves)			\$1,865,932.82 508,214.91 568,682.59 \$1,805,465.14	
Reserves				
Capital Improvement Reserve			\$500,000.00	
Board-designated reserve			\$900,000.00	