State of California
State Water Resources Control Board

### DIVISION OF WATER RIGHTS

P.O. Box 2000, Sacramento, CA 95812-2000

Info: (916) 341-5300, FAX: (916) 341-5400, Web: http://www.waterrights.ca.gov

# ENVIRONMENTAL INFORMATION FOR PETITIONS

(THIS IS NOT A CEQA DOCUMENT)

APPLICATION NO. 28473

PERMIT NO. 19895

LICENSE NO.

The following information will aid in the environmental review of your change petition as required by the California Environmental Quality Act (CEQA). IN ORDER FOR YOUR CHANGE PETITION TO BE ACCEPTED AS COMPLETED, ANSWERS TO THE QUESTIONS LISTED BELOW MUST BE COMPLETED TO THE BEST OF YOUR ABILITY. Failure to answer all questions may result in your change petition being returned to you, causing delays in processing. If you need more space, attach additional sheets. Additional information may be required from you to amplify further or clarify the information requested in this form.

### DISCRIPTION OF CHANGES TO PROJECT

- Provide a description of the proposed changes to your project, including but not limited to, type of construction activity, structures existing or to be built, area to be graded or excavated, changes in land use, and project operational changes, including changes in how the water will be used.
   Construction changes to the Lower Day Basin include:
- Shaping of the basin floor and side walls
- b. Installation of two intermediate berms with slide gates
- c. Installation of pedestrian and vehicular access ramps
- d. New pipe headwalls and protective rip rap
- e. Rubber dam in Day Creek Channel, w/control house
- f. Inlet structure and diversion pipeline
- g. Flow measuring equipment, water depth measurement.

### **GOVERNMENTAL REQUIREMENTS**

Before a final decision can be made on your change petition, we must consider the information contained in an environmental document prepared in compliance with the requirements of CEQA. If an environmental document has been prepared for your proposed changes by another agency, we must consider it. If one has not been prepared, a determination must be made as to who is responsible for the preparation of the environmental document for your change petition. The following questions are designed to aid us in that determination.

2.	Con a.	ntact your county planning or public works department for the following information:  Person contacted Ken Miller  Date of contact 6/10/03
		Department SBC Flood Control District Telephone (909) 387-7995
	b.	Assessor's Parcel No.
	c.	County Zoning Designation
	d.	Are any county permits required for your proposed changes? Yes  If yes, check appropriate space below:  Grading Permit, F20040040 Use Permit, Watercourse  Obstruction Permit, Change of Zoning, General Plan
		Change, Other (explain): SCADA system (P-12003078) Construction Permits for Basins (P-12002068), Rubber Dam (P-12002137)
	e.	Have you obtained any of the required permits described above? Yes. see attached.  If yes, provide a complete copy of each permit obtained.
3.	Soi Rec wh	e any additional state or federal permits required for your proposed changes? No (i.e., m Federal Energy Regulatory Commission, U.S. Forest Service, Bureau of Land Management, il Conservation Service, Department of Water Resources (Division of Safety of Dams), clamation Board, Coastal Commission, State Lands Commission, etc.) For each agency from ich a permit is required provide the following information:
		rmit type
		rson (s) contactedAgency
	Da	te of contact Telephone ( )
4.		s any public agency prepared an environmental document for any aspect of your proposed anges? Inland Empire Utilities Agency
		so, please submit a copy of the latest environmental document (s) prepared, including a copy of a notice of determination adopted by the public agency. If not, explain below whether you

1)	Final Program Environmental Impact Report (500 + pp), available on request.
2)	Notice of Determination, attached.
5.	Note: When completed, please submit a copy of the final environmental document (including notice of determination) or notice of exemption to the State Water Resources Control Board. Processing of your change petition cannot proceed until such documents are submitted.  Will your proposed changes, during construction or operation, generate waste or wastewater containing such things as sewage, industrial chemicals, metals, or agricultural chemicals, or cause erosion, turbidity or sedimentation? No If so, explain:
	If yes or you are unsure of your answer, contact your local Regional Water Quality Control Board for the following information (See attachment for address and telephone number):  Will a waste discharge permit be required for your petition?  Person contacted
6	Have any archeological reports been prepared on this project, or will you be preparing an archeological report to satisfy another public agency? Yes. Basic archelogical inventory.  Do you know of any archeological or historic sites located within the general project area?  No If so, explain:
	NVIRONMENTAL SETTING  Attach THREE COMPLETE SETS of color photographs, clearly dated and labeled, showing the vegetation currently existing at the following locations:  No vegetation exists within concrete flood control channel or recharge basin.

- a. Along the stream channel immediately downstream from the proposed point(s) of diversion
- b. Along the stream channel immediately upstream from the proposed point(s) of diversion
- c. At the place(s) where the water is to be used

<u>Note</u>: It is very important that you submit no less than <u>three complete sets of photographs</u> as required above. If less than three sets are submitted, processing of your change petition will be delayed until you furnish the remaining sets!

8. From the list given below, mark or circle the general plant community types which best describe those which occur within you project area (Note: See footnote denoted by \* under Question 11 below):

### Tree Dominated Communities

Subalpine Conifer

Red Fir

Lodgepole Pine

Mixed Conifer

Sierran Mixed Conifer

White Fir

Klamath Mixed Conifer

Douglas-Fir

Jeffrey Pine

Ponderosa Pine

Eastside Pine

Redwood

Pinyon-Juniper

Juniper

Aspen

Closed-Cone Pine-Cypress

Montane Hardwood-Conifer

Montane Hardwood

Valley Foothill Hardwood

Blue Oak Woodland

Valley Oak Woodland

Coastal Oak Woodland

Valley Foothill Hardwood-Conifer

Blue Oak-Digger Pine

Eucalyptus

Montane Riparian

Valley Foothill Riparian

Desert Riparian

Palm Oasis

Joshua Tree

### Shrub Dominated Communities

Alpine Dwarf-Shrub

Low Sage

Bitterbrush

Sagebrush

Montane Chaparral

Mixed Chaparral

Chamise-Redshank Chaparral

Coastal Scrub

Desert Succulent Shrub

Desert Wash

Desert Scrub

Alkali Desert Scrub

### Herbaceous Dominated Communities

Annual Grassland

Perennial Grassland

Wet Meadow

Fresh Emergent Wetland

Saline Emergent Wetland

Pasture

#### Aquatic Communities

Riverine

Lacustrine

Estuarine

Marine

### **Developed Communities**

Cropland

Orchard-Vineyard

Urban

Literature source: Mayer, K.E., and W.F. Laudenslayer, Jr., (eds). 1988. A Guide to Wildlife Habitats of California. California Department of Forestry and Fire Protection, Sacramento. 166 pp. (Note: You may view a copy of this document qt our public counter at the address given

	and Game, Wildlife Habitat Relationships (WHR) Program at (916) 653-7203).
9. Nor	Provide below an estimate of the type, number, and size (trunk/stem diameter at chest height) of trees and large shrubs that are planned to be removed or destroyed due to implementation of the proposed changes. Consider all aspects of your change petition, including changes in diversion structures, water distribution and use facilities, and changes in the place of use due to additional water development.
FIS 10.	H AND WILDLIFE CONCERNS  Identify the typical species of fish which occur in the source(s) from which you propose to divert water and discuss whether or not any of these fish species or their habitat has been or would be
Nor	affected by your proposed changes. (Note: See footnote denoted by * under Question 11 below): ne
Nor	
11.	Identify the typical species of riparian and terrestrial wildlife in the area and discuss whether or not any of these species and/or their habitat has been or would be affected by your proposed changes through construction of additional water diversion and distribution works and/or changes in land use in the place of water use. (Note: See footnote denoted by * below):
11.	Identify the typical species of riparian and terrestrial wildlife in the area and discuss whether or not any of these species and/or their habitat has been or would be affected by your proposed changes through construction of additional water diversion and distribution works and/or changes in land use in the place of water use. (Note: See footnote denoted by * below):  wildlife of the Upland shrub lands consists of a variety of reptiles, mammals, and birds
11. The	Identify the typical species of riparian and terrestrial wildlife in the area and discuss whether or not any of these species and/or their habitat has been or would be affected by your proposed changes through construction of additional water diversion and distribution works and/or changes in land use in the place of water use. (Note: See footnote denoted by * below):

as	sociated with reparian and open-water habitats. The construction of the new water diversion
	nd recharge basins will occur in areas already extensively disturbed by prior construction
	flood control facilities.
	Note: The purposes of Question 10 and 11 are to provide a preliminary assessment of the presence of typical plant and animal species in the area and whether these species might be affected by your proposed changes. Detailed site surveys to quantify populations of specific species or determine the presence of rare or endangered species may be required at a later date. It is very important that you answer these questions accurately. If you are unable to obtain appropriate answers from your local California Department of Fish and Game biologists (See attachment for address and telephone number) or you do not have adequate information or expertise to complete your answers, you should hire a fishery consultant and/or a wildlife consultant to review your project and prepare suitable answers for you. For information on available qualified fishery or wildlife consultants near you, consult your local telephone directory yellow pages under Environmental and Ecological Services, or call the California Environmental Protection Agency, Registered Environmental Assessor (REA) Program, at (916) 324-6881 or the University of California, Cooperative Extension Service (See your local telephone directory white pages).  2. Do your proposed changes involve any construction or grading-related activity which has significantly altered or would significantly alter the bed or bank of any stream or lake? No.  If so, explain:  ———————————————————————————————————
<u>C</u>	ERTIFICATION
tn	nereby certify that the statements I have furnished above and in the attached exhibits are complete to e best of my ability, and that the facts, statements, and information presented are true and correct to e best of my knowledge.
D	ate 430 04 Signature

Inspection Phone: (909) 387-8014

Inspection office shall be notified two working days prior commencing to permitted use. FAILURE TO OBTAIN INSPECTION SHALL BE CAUSE TO VOID THIS PERMIT.

## Sar Rernardino County Flood Control District 825 East Third Street, Room 16

San Bernardino, CA 92415-0835 (909) 387-7995 - FAX (909) 387-8043



Orig to Is. 6/10/03

Permit Issued: June 10, 2003

Permit Expires: June 10, 2004

File:

1-606/2.04

JN 1 2003

Permit No:

P-12002068

Permittee:

Inland Empire Utilities Agency 9400 Cherry Avenue, Building A

Filing Fee: Inspection Fee:

(Nonrefundable) TOTAL:

NO FEE \$2,000.00

Fontana, CA 92335

\$2,000.00

Contact/Phone:

Garth Morgan /

(909) 357-0241

Water Resources Engineer

Permit Activity:

Perform the following improvements for the purpose of Chino Basin groundwater recharge:

1) basin excavation and grading, 2) construct two berms with concrete and rock slope protection, 3) construct two 36-inch RCPs with gate inlets and appurtenances, and 4) remove existing 42-inch

RCP inlet riser and replace with a 54-inch RCP inlet riser

Facility:

Day Creek Basin Nos. 1 and 2 South of Highland Avenue

Location: City/Community:

City of Ontario

- 1. The proposed permit activity shall be in accordance with the Plans (Exhibit "A"), and the Special, Standard and General Provisions, all of which are attached and made a part of this permit.
- 2. AT LEAST 48-HOURS NOTICE SHALL BE GIVEN TO THE DISTRICT BEFORE STARTING ANY WORK UNDER THIS PERMIT. Contact the District's inspector at (909) 387-8014; failure of notification is cause for revocation of this permit.
- 3. This permit, or a certified copy thereof, shall be kept at the job site throughout the period of operations within District right-of-way and shall be shown to any District Representative or any law enforcement officer upon demand. Exercise of this permit shall indicate acceptance of and agreement to comply with all provisions included herein. Violation of any provision shall be cause for immediate revocation of permit.

PERMITTEE'S ACCEPTANCE:

Signature by the Permittee or Permittee's Authorized Agent of this Permit shall indicate acceptance of all of the provisions of the permit. DISTRICT APPROVAL:

Permittee

SIGN

PRINT

Flood Control Engineer

TITLE

CC:

Fish and Game FC Operations Supt Inspector

# SPECIAL PROVISICES

1. The operation and maintenance of recharge facilities constructed under this permit shall be in accordance with Agreement for Operation and Maintenance of Facilities to Implement the Chino Basin Recharge Basin Master Plan, Agreement No. 03-0083, between the District, Inland Empire Utilities Agency, Chino Basin Water Conservation District and Chino Basin Watermaster approved by the Board of Supervisors of San Bernardino County on January 14, 2003. Should conflicts arise between the provisions of this permit and the provisions of the above referenced agreement on operation and maintenance matters, the provisions of the agreement shall govern.

# **STANDARD PROVISIONS**

- 1. The term for construction completion of the permitted activity is one year. The District will coordinate an extension(s) to the permit construction term upon receipt of a completed Flood Control permit amendment application at least 30 days prior to the expiration date. Said extension(s) will not be unreasonably withheld.
- No revisions to the approved plans for work within District right-of-way shall be made during construction without review, written approval and/or permit amendment from the District.
- 3. No floatable materials or stockpiling shall be maintained in the basin area, and equipment shall be kept out of the basin except when in use during working hours.
- The existing access gates shall be locked after hours and on weekends by interlocking Permittee's or contractor's lock with the District's lock to allow continued District access.
- 5. The proposed activity within District right-of-way shall be in compliance with all City ordinances for noise and operating hours.
- 6. An access gate with locks shall be installed, if needed, to control public access during the evenings and on weekends. The Permittee shall ensure that the gate remains locked at all times except when authorized access is required.
- 7. The Permittee shall not have exclusive use of the permitted area. The District may allow other Permittees access to the area to engage in other permitted activities.
- 8. All existing asphalt or concrete surfacing removed for the basin improvements shall be sawcut at the removal limits. Any settlement in the future shall be maintained by the Permittee.
- 9. Backfill in all areas having flood control facilities shall be similar to the existing material and shall not contain organic material, broken concrete or pavement, or other material unsuitable for compaction. All backfill shall be compacted to at least 90% relative density as determined by ASTM test Method D-1557, Method C and certified evidence thereof submitted. Compaction tests shall be performed at locations specified and to the satisfaction of the District.

- All construction and material testing for facilities constructed within District right-of-way will be performed by an element permittee and/or Permittee's autorized agent and certified evidence thereof shall be furnished to the District at the Permittee's expense.
- 11. The Permittee will submit "Record Drawings" at the time of the final inspection.
- 12. No more than one-third of any flood control facility may be obstructed during the period October 15 to April 15, nor more than two-thirds of any facility may be obstructed during the remaining period. The term "obstruction" shall include all temporary or permanent structures, falsework, excavated material, and equipment connected with the construction. For the purpose of computing the area of an obstruction, dimensions shall be taken normal to the channel flow of the actual physical outline of the obstruction.
- The inspection fee for this permit is based on the Schedule of Fees Ordinance No. 3820 (copy attached). Upon completion of the permitted activity, the District will compile all District costs as outlined on the Schedule of Fees. In the event that the costs exceed \$2,000, the Permittee will be billed for the overage and hereby agrees to pay such amount to the District. In the event that the costs are less than \$2,000, the excess will be refunded to the Permittee.
- 14. Concrete for rock inlet and outlet structures, bottom controls, splash pad and other proposed structures shall be 560-B or C-3250.
- 15. Concrete mix designs shall be submitted to the District for review and approval at least 72 hours prior to concrete placement within District right-of-way.
- All reinforcing steel shall conform to the requirements of ASTM A-615 and shall be Grade
   60.
- 17. All structural concrete shall be 4000 psi with "A" gradation in all inverts and 4000 psi with "B" gradation for all walls.
- 18. No shotcrete or gunite concrete placement will be allowed within existing or future District right-of-way. All concrete structures shall be cast-in-place.
- 19. The Permittee shall provide to the District a point of contact and a schedule for discharge into the basin 30 days prior to any flows entering into the basin.
- A modified concrete apron, attached herewith as Exhibit "B", shall be required around all above ground structures.
- 21. This permit will expire one year from the date of issuance. The District and Inland Empire Utilities Agency are parties to an agreement to continue water spreading activities after the permit expiration.
- 22. Should maintenance activities be required during construction, especially during the period of October 15 to April 15, the Permittee shall coordinate the permit activity with the District in accordance with Agreement for Operation and Maintenance of Facilities to Implement the Chino Basin Recharge Basin Master Plan, Agreement No. 3-3-35

23. Permittee shall be responsible for security and surveillance of the areas used for ponding, conve, g and spreading of imported water nen water is present. Permittee may employ guards for this purpose.

# **GENERAL PROVISIONS**

- Exercise of this permit, by Permittee or Permittee's authorized agent, shall indicate acceptance of all of the provisions of this permit. Permittee shall make all contractors doing work on this project familiar with all of the requirements of this permit. Violation of any provisions of this permit shall be cause for immediate revocation of the permit.
- 2. <u>INSURANCE</u> This permit shall not become valid until the Certificate of Insurance has been completed by your contractor's insurance company and approved by the Flood Control District. If the permit activity is to be completed by Permittee's forces, the Certificate of Insurance shall be completed by Permittee's insurance company and approved by the Flood Control District.
- 3. The Permittee shall indemnify and hold the District and all officers, employees and agents of said public body free and harmless from any and every claim, demand or action for damages, or injury to any person or persons or property of any kind whatsoever, and any cost or expense in connection therewith, and agrees to defend the Flood Control District, the County of San Bernardino, and all officers, employees and agents of said public body against any claims or demands which may arise out of or result from Permittee's construction, operation, use or activities on District right-of-way.
- 4. A copy of this permit will be sent to the State Department of Fish and Game, who may require a permit for this type of activity. It is the responsibility of the Permittee to obtain any required permits and approvals prior to starting any activity authorized in the permit. State Department of Fish and Game may be contacted at the address below.

Department of Fish and Game Attn: Environmental Services 330 Golden Shore Drive, Suite 50 Long Beach, CA 90802 (562) 590-5126

A completely executed copy of the State Department of Fish and Game permit shall be kept at the permit site at all times while work is being performed. Permittee shall make all contractors doing work on this project familiar with all of the requirements of the State Department of Fish and Game permit.

- 5. Prior to beginning any activity authorized in this permit, the Permittee and/or Permittee's authorized agent, shall notify Underground Service Alert (USA) at 1-800-422-4133 at least 48 hours in advance to coordinate the permit activity on District right-of-way.
- 6. In accepting this permit, the Permittee agrees to replace any existing improvements which may include but not be limited to access road pavement, irrigation pipelines, chain link fencing and landscaping with acceptable products, installed to size, line and grade as the existing products removed and as approved by the District.
- 7. Work done in the absence of prescribed inspection may be required to be removed and replaced under the proper inspection, the entire cost of removal and replacement, including the cost of all materials used in the work thus removed, shall be borne by the Permittee, regardless of whether the work removed is found to be defective or not. Work covered up without the authority of the District, shall upon order of the District, be uncovered to the extent required, and the Permittee shall bear the entire cost of performing all the work and furnishing all the equipment and materials necessary for the removal and subsequent replacement of the covering, as directed by the District.
- 8. Should construction activities be required during the period October 15 to April 15, work shall be undertaken within a 5-day clear weather forecast. Permittee shall maintain and provide for a flood watch when storm conditions threaten, and have personnel and equipment available on a 24-hour schedule and provide the District with the names and after-hours phone numbers of responsible supervisory personnel.

- Any survey monuments which will be disturbed or destroyed shall be located, referenced and a corner record filed with Dounty Surveyor prior to the start of cons ion. The monuments shall be reset in a surface of the new construction, with a suitable monument box placed thereon, or set with permanent witness monuments. A corner record shall be filed with the County Surveyor for reset of monuments and evidence submitted prior to finalizing the permit. All work shall be performed under the direction of a licensed land surveyor or registered civil engineer at the expense of the Permittee.
- 10. Access to the District's levees, channels and patrol roads shall remain open and free to vehicular traffic at all times. Alternate access to the facilities shall be provided when existing access is severed or impaired. Permittee must prevent the public or unauthorized persons from entering the construction area or the District's right-of-way.
- 11. The Permittee shall perform, at Permittee's own expense, all construction surveying and engineering necessary to control construction to limits defined in the Plans and Exhibit "A". The construction surveying and engineering will be performed to the District's satisfaction.
- 12. Permittee shall, at all times, exercise proper dust control and dust abatement.
- At any time during the life of this permit, the District may revise, modify or add provisions to this permit as may be required to meet the flood control, water conservation and safety responsibilities of the District.
- 14. The location of any temporary construction roadways or ramps which the Permittee may wish to build within District right-of-way shall be subject to the approval of the District. Roads shall be constructed so as to wash out during any appreciable flows.
- This permit is valid only to the extent of the Flood Control District's jurisdiction. Permits or other approvals required by other cognizant agencies or underlying fee owners of District easement lands shall be the responsibility of the Permittee. Nothing contained in this permit shall be construed as a relinquishment of any rights now held by the Flood Control District.
- 16. If the Permittee should refuse or neglect to comply with the provisions of the permit, or the orders of the District, the District may have such provisions or orders carried out by others at the expense of the Permittee.
- 17. If the Permittee fails to comply with any obligation contained herein, Permittee shall be liable to the District for any administrative expenses and attorney's fees incurred in obtaining compliance with this permit and any such expenses and fees incurred in processing any action for damages or for any other remedies permitted by law.
- 18. No part of the activities authorized under this permit shall be accepted in phases. All work within District right-of-way must be completed prior to District acceptance of improvements within District right-of-way.
- 19. At the completion of the construction activities, the area shall be cleaned, graded and dressed to the satisfaction of the District. A joint inspection (Permittee/District) shall be made to determine if the work has been completed in accordance with permit requirements.
- This permit is valid only for the purpose specified herein. All proposed changes shall be submitted, in writing, for District review and approval.
- 21. Activities under this Permit are subject to any instructions of the Flood Control Engineer or his representative. ALL INSTRUCTIONS MUST BE STRICTLY OBSERVED.
- 22. District activities shall take precedence at all times and, when any work or activity must be performed to carry out the functions and purposes of the District, Permittee must allow same to be done without interference.
- 23. Any damage caused to District facilities or structures by reason of the exercise of the Permit shall be repaired at the cost of the Permittee to the satisfaction of the District. Permittee will be billed for the actual cost to the District should Permittee neglect to make such repairs promptly.

- 24. Any District right-of way monuments that are removed, disturbed or destroyed as a result of activity under permit will be reported by the District. Permittee will be billed agrees to immediately pay all costs of such replacement.
- 25. Unless otherwise specified herein, this permit is subject to all prior permits, agreements, easements, privileges or other rights, whether recorded or unrecorded, in the area specified in this permit. Permittee shall make his own arrangements with holders of such prior rights.
- 26. The permitted activities shall be in accordance with:
  - The San Bernardino County Department of Public Works, Transportation and Flood Control Standard Specifications, available at the Department of Public Works, 825 E. Third Street, San Bernardino, California; and
  - all applicable provisions of the "Construction and Safety Orders" issued by the State Division of Industrial Safety and "Manual of Accident Prevention in Construction" issued by the Associated General Contractors, Inc.
- 27. All work associated with the activities authorized under this permit shall conform with all Cal-OSHA requirements. Prior to any shoring activity, the Permittee or Permittee's authorized agent shall submit shoring plans, signed and approved by a registered engineer, and copies of required permits.
- 28. It shall be the responsibility of the Permittee and/or the Permittee's authorized agent to insure that all personnel performing work authorized under this permit are adequately trained and have appropriate safety gear and equipment before entering any confined space.
- 29. The Permittee shall comply with the District's Stormwater Ordinance 3588 and all applicable National Pollutant Discharge Elimination System (NPDES) requirements to reduce or eliminate pollution of stormwater discharges into waters of the United States. In this regard, the Permittee shall utilize best management practices in the operation and storage of equipment, machinery, fuels, etc., to prevent any pollutants from being discharged into any storm drain and/or channel systems. In addition, pollutants (including sediment) generated as a result of the activity authorized by this permit shall not be discharged into the drainage system.
- 30. Should future activities of the Corps of Engineers and/or the District so require, the Permittee shall, at Permittee's expense, relocate all or any part of the subject works as so required.
- 31. The District will consider time extensions to the permit upon receipt of a written request from the Permittee thirty (30) days prior to expiration.
- 32. The area disturbed by permitted activities shall be kept to minimum and shall be limited to that area actually being worked.
- 33. No nuisance shall be allowed on any of the premises and the Permittee shall exercise diligence in precluding any dumping operations in the area by patrolling or installing barriers to deter unauthorized access when the premises are not supervised.
- 34. Any unauthorized structure or portions thereof placed on District right-of-way or which affect District structures, must be removed by Permittee without cost to the District.
- 35. Violation of any provision contained therein, without written consent of the District, shall be cause for immediate revocation of this permit after written notice to the Permittee of any violation not remedied within thirty (30) days following said written notice.
- 36. Upon cancellation or revocation of this permit, for any cause whatsoever, Permittee shall immediately cease all activities authorized hereunder, shall restore District right-of-way, structures and facilities to the satisfaction of the District, and shall vacate the District's premises. Should Permittee neglect to restore the premises, structures and facilities to a condition satisfactory to the District, the District will perform such work and Permittee agrees to reimburse the District for all actual costs of work performed.

- 37. If the permit term is extended, an annual inspection fee shall be due each year on the anniversary date of the permit. The innual inspection fee shall be based on the District's current Schedule of Fees Ordinance in effect on the anniversary date of the permit.
  - 38. It is expressly understood that the area involved under this permit is subject to inundation from storm, flood and/or conservation flows at any time, and that the District shall not, in any way, be obligated to afford protection against said flows, or to assume any cost for damages. The District reserves the right to divert any storm or flood flows upon any land under this permit any time, and no diversion of such shall be made by the Permittee without the consent of the District.
  - 39. All concrete shall conform to Section 201-1 of the Standard Specification for Public Works Construction, latest edition, unless otherwise specified in this permit. Curing compound shall conform to the provisions of Section 201-4.1 of the Standard Specifications for Public Works Construction, latest edition, Type 1-clear or translucent with red fugitive dye.

Rev. 12/00

Inspection Phone: (909) 387-8014

A TO many to "

Inspection office shall be notified two working days prior to commencing permitted use. FAILURE TO OBTAIN INSPECTION SHALL BE CAUSE TO VOID THIS PERMIT.

### San ernardino County Flood Control District

825 East Third Street, Room 108 San Bernardino, CA 92415-0835 (909) 387-7995 - FAX (909) 387-8043



**Permit Issued:** 

July 24, 2003

**Permit Expires:** 

July 24, 2004

File:

1-601, 1-606/2.04

Permit No:

Filing Fee:

P-12002137

Permittee:

Inland Empire Utilities Agency

9400 Cherry Avenue, Building A

**Inspection Fee:** 

NO FEE \$3,000.00

Fontana, CA 92335

(909) 357-0241

(Nonrefundable) TOTAL:

\$3,000.00

Contact/Phone:

Garth Morgan

Water Resources Engineer

**Permit Activity:** 

Perform the following improvements for the purpose of the Chino Basin Groundwater Recharge:

1) Install a rubber dam, 2) construct a control house and 3) a gated 36-inch RCP turnout structure

Facilities:

Day Creek Channel and Day Creek Basin No. 1

Location: City/Community:

South of Highland Avenue City of Rancho Cucamonga

- 1. The proposed permit activity shall be in accordance with the Plans (Exhibit "A"), and the Special, Standard and General Provisions, all of which are attached and made a part of this permit.
- 2. AT LEAST 48-HOURS NOTICE SHALL BE GIVEN TO THE DISTRICT BEFORE STARTING ANY WORK UNDER THIS PERMIT. Contact the District's inspector at (909) 387-8014; failure of notification is cause for revocation of this permit.
- 3. This permit, or a certified copy thereof, shall be kept at the job site throughout the period of operations within District right-of-way and shall be shown to any District Representative or any law enforcement officer upon demand. Exercise of this permit shall indicate acceptance of and agreement to comply with all provisions included herein. Violation of any provision shall be cause for immediate revocation of permit.

PERMITTEE'S ACCEPTANCE:

Signature by the Permittee or Permittee's Authorized Agent of this Permit shall indicate acceptance of all of the provisions of the permit.

Flood Control Engineer

DISTRICT APPROVAL:

Richard W. Atwater

Chief Executive Officer/

General Manager

Title

CC:

Fish and Game FC Operations Supt Inspector

# SPECIAL PROVISIONS

1. The operation and maintenance of recharge facilities constructed under this permit shall be in accordance with Agreement and Operation and Maintenance of Facilities to Implement the Chino Basin Recharge Basin Master Plan, Agreement No. 03-0083 between the District, Inland Empire Utilities Agency, Chino Basin Water Conservation District and Chino Basin Watermaster approved by the Board of Supervisors of San Bernardino County on January 14, 2003. Should conflicts arise between the provisions of this permit and the provisions of the above referenced agreement on operation and maintenance matters, the provisions of the agreement shall govern.

### STANDARD PROVISIONS

- 1. The term for construction completion of the permitted activity is one year. The District will coordinate an extension(s) to the permit construction term upon receipt of a completed Flood Control permit amendment application at least 30 days prior to the expiration date. Said extension(s) will not be unreasonably withheld.
- 2. No revisions to the approved plans shall be made during construction without review, written approval and/or permit amendment from the District.
- 3. No floatable materials or stockpiling shall be maintained within District right-of-way, and equipment shall be kept out of District right-of-way except when in use during working hours.
- 4. The existing access gates shall be locked after hours and on weekends by interlocking Permittee's lock with the District's lock to allow District access.
- 5. The proposed activity within District right-of-way shall be in compliance with all City ordinances for noise and operating hours.
- An access gate with locks shall be installed, if needed, to control public access during the
  evenings and on weekends. The Permittee shall ensure that the gate remains locked at all
  times except when authorized access is required.
- 7. The Permittee shall not have exclusive use of the permitted area. The District may allow other Permittees access to the area to engage in permitted activities.
- 8. All existing asphalt or concrete surfacing removed for the basin improvements shall be sawcut at the removal limits. Any settlement in the future shall be maintained by the Permittee.
- 9. Backfill in all areas having flood control facilities shall be similar to the existing material and shall not contain organic material, broken concrete or pavement, or other material unsuitable for compaction. All backfill shall be compacted to at least 90% relative density as determined by ASTM test Method D-1557, Method C and certified evidence thereof submitted. Compaction tests shall be performed at locations specified and to the satisfaction of the District.
- 10. All construction and material testing for facilities constructed within District right-of-way will be performed by the Permittee and/or Permittee's authorized agent and certified evidence thereof shall be furnished to the District at the Permittee's expense.
- 11. The Permittee will submit "Record Drawings" at the time of the final inspection.

- 12. No more than one-timed of any flood control facility may be obstructed during the period October 15 to April 15, nor more than two-thirds of any facility may be obstructed during the remaining period. The term "obstruction" shall include all temporary or permanent structures, falsework, excavated material, and equipment connected with the construction. For the purpose of computing the area of an obstruction, dimensions shall be taken normal to the channel flow of the actual physical outline of the obstruction.
- 13. The inspection fee for this permit is based on the Schedule of Fees Ordinance No. 3820 (copy attached). Upon completion of the permitted activity, the District will compile all District costs as outlined on the Schedule of Fees. In the event that the costs exceed \$3,000, the Permittee will be billed for the overage and hereby agrees to pay such amount to the District. In the event that the costs are less than \$3,000, the excess will be refunded to the Permittee.
- 14. Concrete for rock inlet and outlet structures, bottom controls, splash pad and other proposed structures shall be 560-B or C-3250.
- 15. Concrete mix designs shall be submitted to the District for review and approval at least 72 hours prior to concrete placement within District right-of-way.
- 16. All reinforcing steel shall conform to the requirements of ASTM A-615 and shall be Grade 60.
- 17. All structural concrete shall be 4000 psi with "A" gradation in all inverts and 4000 psi with "B" gradation for all walls.
- 18. No shotcrete or gunite concrete placement will be allowed within existing or future District right-of-way. All concrete structures shall be cast-in-place.
- 19. The Permittee shall provide to the District a point of contact and a schedule for discharge into the basin or channel 30 days prior to any flows entering into the basin or channel.
- 20. A modified concrete apron, attached herewith as Exhibit "B", shall be required around all above ground structures.
- 21. This permit will expire one year from the date of issuance. It is the intent of the District and Inland Empire Utilities Agency to enter into an agreement to continue water spreading activities after the permit expiration.
- 22. At any time during the life of this permit, the District may revise, modify or add provisions to this permit as may be required to meet the flood control, water conservation and safety responsibilities of the District.
- 23. Either the District or Permittee may terminate this permit by giving the other party sixty days written notice of its election to terminate.
- 24. Permittee shall be responsible for security and surveillance of the areas used for ponding, conveying and spreading of imported water. Permittee may employ guards for this purpose.
- 25. Should maintenance activities be required during construction, especially during the period of October 15 to April 15, the Permittee shall coordinate the permit activity with the District in accordance with the Agreement and Operation and Maintenance of Facilities to Implement the Chino Basin Recharge Basin Master Plan, Agreement No. 03-0083.

# GENERAL PROVISIC 3

- Exercise of this permit, by Permittee or Permittee's authorized agent, shall indicate acceptance of all of the
  provisions of this permit. Permittee shall make all contractors doing work on this project familiar with all of the
  requirements of this permit. Violation of any provisions of this permit shall be cause for immediate revocation of
  the permit.
- INSURANCE This permit shall not become valid until the Certificate of Insurance has been completed by your contractor's insurance company and approved by the Flood Control District. If the permit activity is to be completed by Permittee's forces, the Certificate of Insurance shall be completed by Permittee's insurance company and approved by the Flood Control District.
- The Permittee shall indemnify and hold the District and all officers, employees and agents of said public body free and harmless from any and every claim, demand or action for damages, or injury to any person or persons or property of any kind whatsoever, and any cost or expense in connection therewith, and agrees to defend the Flood Control District, the County of San Bernardino, and all officers, employees and agents of said public body against any claims or demands which may arise out of or result from Permittee's construction, operation, use or activities on District right-of-way.
- 4. A copy of this permit will be sent to the State Department of Fish and Game, who may require a permit for this type of activity. It is the responsibility of the Permittee to obtain any required permits and approvals prior to starting any activity authorized in the permit. State Department of Fish and Game may be contacted at the address below.

Department of Fish and Game Attn: Environmental Services 330 Golden Shore Drive, Suite 50 Long Beach, CA 90802 (562) 590-5126

A completely executed copy of the State Department of Fish and Game permit shall be kept at the permit site at all times while work is being performed. Permittee shall make all contractors doing work on this project familiar with all of the requirements of the State Department of Fish and Game permit.

- 5. Prior to beginning any activity authorized in this permit, the Permittee and/or Permittee's authorized agent, shall notify Underground Service Alert (USA) at 1-800-422-4133 at least 48 hours in advance to coordinate the permit activity on District right-of-way.
- 6. In accepting this permit, the Permittee agrees to replace any existing improvements which may include but not be limited to access road pavement, irrigation pipelines, chain link fencing and landscaping with acceptable products, installed to size, line and grade as the existing products removed and as approved by the District.
- 7. Work done in the absence of prescribed inspection may be required to be removed and replaced under the proper inspection, the entire cost of removal and replacement, including the cost of all materials used in the work thus removed, shall be borne by the Permittee, regardless of whether the work removed is found to be defective or not. Work covered up without the authority of the District, shall upon order of the District, be uncovered to the extent required, and the Permittee shall bear the entire cost of performing all the work and furnishing all the equipment and materials necessary for the removal and subsequent replacement of the covering, as directed by the District.
- 8. Should installation or maintenance activities be required during the period October 15 to April 15, work shall be undertaken within a 5-day clear weather forecast. Permittee shall maintain and provide for a flood watch when storm conditions threaten, and have personnel and equipment available on a 24-hour schedule and provide the District with the names and after-hours phone numbers of responsible supervisory personnel.
- 9. Any survey monuments which will be disturbed or destroyed shall be located, referenced and a corner record filed with the County Surveyor prior to the start of construction. The monuments shall be reset in a surface of the new construction, with a suitable monument box placed thereon, or set with permanent witness monuments. A corner record shall be filed with the County Surveyor for reset of monuments and evidence submitted prior to finalizing the permit. All work shall be performed under the direction of a licensed land surveyor or registered civil engineer at the expense of the Permittee.
- 10. Access to the District's levees, channels and patrol roads shall remain open and free to vehicular traffic at all times. Alternate access to the facilities shall be provided when existing access is severed or impaired. Permittee must prevent the public or unauthorized persons from entering the construction area or the District's right-of-way.

Page 4 of 6 12002137

- The Permittee shall perfor at Permittee's own expense, all construction proveying and engineering necessary to control construction to limits defined in the Plans and Exhibit "A". The construction surveying and engineering will be performed to the District's satisfaction.
- 12. Permittee shall, at all times, exercise proper dust control and dust abatement.
- 13. At any time during the life of this permit, the District may revise, modify or add provisions to this permit as may be required to meet the flood control, water conservation and safety responsibilities of the District.
- 14. The location of any temporary construction roadways or ramps which the Permittee may wish to build within District right-of-way shall be subject to the approval of the District. Roads shall be constructed so as to wash out during any appreciable flows.
- 15. This permit is valid only to the extent of the Flood Control District's jurisdiction. Permits or other approvals required by other cognizant agencies or underlying fee owners of District easement lands shall be the responsibility of the Permittee. Nothing contained in this permit shall be construed as a relinquishment of any rights now held by the Flood Control District.
- 16. If the Permittee should refuse or neglect to comply with the provisions of the permit, or the orders of the District, the District may have such provisions or orders carried out by others at the expense of the Permittee.
- 17. If the Permittee fails to comply with any obligation contained herein, Permittee shall be liable to the District for any administrative expenses and attorney's fees incurred in obtaining compliance with this permit and any such expenses and fees incurred in processing any action for damages or for any other remedies permitted by law.
- 18. No part of the activities authorized under this permit shall be accepted in phases. All work within District right-of-way must be completed prior to District acceptance of improvements within District right-of-way.
- 19. At the completion of the construction activities, the area shall be cleaned, graded and dressed to the satisfaction of the District. A joint inspection (Permittee/District) shall be made to determine if the work has been completed in accordance with permit requirements.
- 20. This permit is valid only for the purpose specified herein. All proposed changes shall be submitted, in writing, for District review and approval.
- 21. Activities under this Permit are subject to any instructions of the Flood Control Engineer or his representative. ALL INSTRUCTIONS MUST BE STRICTLY OBSERVED.
- 22. District activities shall take precedence at all times and, when any work or activity must be performed to carry out the functions and purposes of the District, Permittee must allow same to be done without interference.
- 23. Any damage caused to District facilities or structures by reason of the exercise of the Permit shall be repaired at the cost of the Permittee to the satisfaction of the District. Permittee will be billed for the actual cost to the District should Permittee neglect to make such repairs promptly.
- 24. Any District right-of-way monuments that are removed, disturbed, or destroyed as a result of activity under permit will be replaced by the District. Permittee will be billed and agrees to immediately pay all costs of such replacement.
- 25. Unless otherwise specified herein, this permit is subject to all prior permits, agreements, easements, privileges or other rights, whether recorded or unrecorded, in the area specified in this permit. Permittee shall make his own arrangements with holders of such prior rights.
- 26. The permitted activities shall be in accordance with:
- a. The San Bernardino County Department of Public Works, Transportation and Flood Control Standard Specifications, available at the Department of Public Works, 825 E. Third Street, San Bernardino, California; and
- b. all applicable provisions of the "Construction and Safety Orders" issued by the State Division of Industrial Safety and "Manual of Accident Prevention in Construction" issued by the Associated General Contractors, Inc.
- 27. All work associated with the activities authorized under this permit shall conform with all Cal-OSHA requirements. Prior to any shoring activity, the Permittee or Permittee's authorized agent shall submit shoring plans, signed and approved by a registered engineer, and copies of required permits.

- t shall be the responsibility of the Permittee and/or the Permittee's authorized agent to insure that all personnel performing work authorial under this permit are adequately trained appropriate safety gear and equipment before entering any confined space.
  - 29. The Permittee shall comply with the District's Stormwater Ordinance 3588 and all applicable National Pollutant Discharge Elimination System (NPDES) requirements to reduce or eliminate pollution of stormwater discharges into waters of the United States. In this regard, the Permittee shall utilize best management practices in the operation and storage of equipment, machinery, fuels, etc., to prevent any pollutants from being discharged into any storm drain and/or channel systems. In addition, pollutants (including sediment) generated as a result of the activity authorized by this permit shall not be discharged into the drainage system.
  - 30. Should future activities of the Corps of Engineers and/or the District so require, the Permittee shall, at Permittee's expense, relocate all or any part of the subject works as so required.
  - 31. The District will consider time extensions to the permit upon receipt of a written request from the Permittee 30 days prior to expiration.
  - 32. The area disturbed by permitted activities shall be kept to minimum and shall be limited to that area actually being worked.
  - 33. No nuisance shall be allowed on any of the premises and the Permittee shall exercise diligence in precluding any dumping operations in the area by patrolling or installing barriers to deter unauthorized access when the premises are not supervised.
  - 34. Any unauthorized structure or portions thereof placed on District right-of-way or which affect District structures, must be removed by Permittee without cost to the District.
  - 35. Violation of any provision contained therein, without written consent of the District, shall be cause for immediate revocation of this permit after written notice to the Permittee of any violation not remedied within 30 days following said written notice.
  - 36. Upon cancellation or revocation of this permit, for any cause whatsoever, Permittee shall immediately cease all activities authorized hereunder, shall restore District right-of-way, structures and facilities to the satisfaction of the District, and shall vacate the District's premises. Should Permittee neglect to restore the premises, structures and facilities to a condition satisfactory to the District, the District will perform such work and Permittee agrees to reimburse the District for all actual costs of work performed.
  - 37. If the permit term is extended, an annual inspection fee shall be due each year on the anniversary date of the permit. The annual inspection fee shall be based on the District's current Schedule of Fees Ordinance in effect on the anniversary date of the permit.
  - 38. It is expressly understood that the area involved under this permit is subject to inundation from storm, flood and/or conservation flows at any time, and that the District shall not, in any way, be obligated to afford protection against said flows, or to assume any cost for damages. The District reserves the right to divert any storm or flood flows upon any land under this permit any time, and no diversion of such shall be made by the Permittee without the consent of the District.
  - 39. All concrete shall conform to Section 201-1 of the Standard Specification for Public Works Construction, latest edition, unless otherwise specified in this permit. Curing compound shall conform to the provisions of Section 201-4.1 of the Standard Specifications for Public Works Construction, latest edition, Type 1-clear or translucent with red fugitive dye.

Rev. 12/00

# DEPARTMENT OF PUB WORKS

825 East Third Street • San Bernardino, CA 92415-0835 • (909) 387-8104

FLOOD CONTROL • REGIONAL PARKS • SOLID WASTE MGMT • SURVEYOR • TRANSPORTATION

AN BERMADINO

COUNTY OF SAN BERNARDINO ECONOMIC DEVELOPMENT AND PUBLIC SERVICES GROUP

> KEN A. MILLER Director of Public Works

1-601, 1-606/2.04

P-12002137

April 15, 2003



File:

Permit No:

Permittee:

Inland Empire Utilities Agency

9400 Cherry Avenue, Building A

Fax (909) 387-8130

Fontana, CA 92335

Attention:

Garth Morgan

Water Resources Engineer

Permit Activity:

Perform the following improvements for the purpose of the Chino Basin

Groundwater Recharge: 1) Install a rubber dam, 2) construct a control house

and 3) a gated 36-inch RCP turnout structure

Facilities:

Day Creek Channel and Day Creek Basin No. 1

Location:

South of Highland Avenue

City/Community:

City of Rancho Cucamonga

The District has reviewed your request and can recommend a permit for this activity after the following comments have been addressed:

- 1. Indicate how to protect the rubber dam from being damaged by District equipment driving over the deflated dam. The rubber dam shall be able to handle H20 loading.
- 2. Written confirmation from Southern California Edison is required for clearance underneath the power lines prior to construction within their easement area.
- 3. Existing channel improvements at Day Creek Channel (i.e., fencing, access road, etc.) shall be shown on the plans.
- 4. Per your response, indicate on the plans that the gate will be electronically activated and connected to the SCADA system.
- 5. Provide area dimensions for the proposed control house on the plans. The control house shall be located as to not interfere with routine District maintenance activities for the channel. The District requires a minimum of 20-foot drivable width between the control house and the channel.
- 6. Remit the inspection fee in the amount of \$3,000. Please make your check payable to San Bernardino County Flood Control District and reference the above permit and file numbers. Attached for your use is the District's Permit Fee Schedule No. 3820.
- 7. As noted in previous review comments, provide all necessary environmental approvals for District review.

Wally Hill

### INLAND EMPIRE UTILITIES AGENCY April 15, 2003 Page Two

- 8. Prior to starting any work within District right-of-way, the attached certificate of insurance form shall be completed by your contractor and submitted to the District for review and approval. If an Acord form is used in lieu of the attached certificate of insurance form, the above permit and file numbers must be referenced on the form and both San Bernardino County and San Bernardino County Flood Control District need to be named as additional insured.
- 9. Four sets of signed and approved plans incorporating comment nos. 1, 3, 4 and 5 above are required for permit issuance.
- 10. A preconstruction meeting is required between the Permittee or the Permittee's authorized representative and the District's inspector to discuss any District concerns prior to the issuance of the permit. Please contact Larry Brock at (909) 387-8014 to schedule the meeting.
- 11. Two copies of the permit are attached for signature by Permittee or Permittee's authorized agent. The appropriate individual shall sign, date and return both copies to the District for processing by the approving authority. The permit is not valid until both copies have been signed and formally issued by the District with all applicable exhibits.

If you have any questions regarding the above, please contact the undersigned at (909) 387-7995.

Sincerely

KENNETH C. EKE, P.E., Chief Flood Control Operations Division

KCE:MS:lb Attachments

: L. Brock w/attachments

O-IEUA404

# 

Effective July 12, 2001

PERM I. S	MIT AND PERMIT AMENDMENTS Storm Drain Construction	VII.	Apiary Rental Site on Property\$.82 per colony
A	A. Interim and Improved Channels Other Than Concrete	,	C. William Fee
	Up To And Including 42" Diameter Side Drain	VIII.	Clavel Obelations
	a. Filing Fee (Nonrefundable)\$535.00		NOTE: Gravel operation permits will be negotiated on an individual basis. Existing gravel operation permits will be
	b. Inspection Fee		reissued as leases upon expiration of the nermit and if
	2. Over 42" Diameter Side Drain		needed, will be renegotiated.
	a. Filing Fee (Nonrefundable) \$535.00	IX.	Flood Control District Land Use with Board Approval
	b. Inspection Fee		A. Filing Fee (Nonrefundable)
В	3. Concrete Lined Channels and Reinforced Concrete Pipe		
	Up to and Including 42" Diameter Side Drain		negotiated as leases on an individual basis. Existing land use permits will be reissued as leases upon expiration of
	a. Filing Fee (Nonrefundable)		the permit.
	30.35 (11)		B. Advertising Structures
	b. Inspection Fee \$895.00  2. Over 42" Diameter Side Drain		1. Filing Fee
	a. Filing Fee (Nonrefundable)		2. Annual ree - Flood Control District
	3337111		annual land use permits for advertising
C	31 750100		structures will be negotiated on an
	Filing and Inspection Fee		individual basis. Existing permits will
	Filing and Inspection Fee		be reissued as leases upon expiration
	diter District review any modification is required the face in Continu		of the permit.
	10.02 (2(D)(1)(A) and/or (B) shall annly	X.	Plan Checking Fees (Permit Major Construction)
	General and Miscellaneous Use		A. Plan Checking - 1 - 20 hours\$40.00/hr
A	5 - 5 ( Tolli Cidildabib)		B. Plan Checking - more than 20 hours Actual Cost
В.	string inspection Fee	OTHE	R CHARGES
C	. Permit Amendments	1.	Plans and Specifications
	General Amendment		A. Plans and Special Provisions
	a. Administration Fee\$535.00		1. Projects Estimated Under \$300,000 \$15,00/act
	Permittee Name Change		2. Projects Estimated at or Over \$300,000 \$25,00/
	a. Administration Fee\$93.00		B. Mailing Charge, if applicable\$25.00/set
	3. Time Extension		1. Special Mailing (express) \$15.00
	a. Administration Fee\$93.00	11.	Reproduction Services
	4. Site Location Change		A. Research and Handling\$10.00/order
_	a. Administration Fee\$93.00		b. Maps and Plans
D.	. Confined Space Video Inspection \$135.00/br		1. Brownline
	unity Crossings (Each)		2. Blueline \$ 30/or #
A.			3. From Microfilm\$.35/sq ft
	1. Filing Fee (Nonrefundable)\$535.00		C. Miscellaneous Documents
В	2. Inspection Fee		1. Duplicator Copies (8-1/2" X 11")\$.15/page
В.	Aenai		2. Color Copies
	1. Filing Fee (Nonrefundable)\$535.00		a. 8-1/2" X 11"\$3.00/page
'. Pa	2. Inspection Fee \$475.00 arallel Utilities		b. 8-1/2" X 14"\$3.00/page
100			c. 11" X 17"\$3.25/page
A.		111.	FIGURE AND DISINAGE REPORTS
	1. Filing Fee (Nonrefundable)\$535.00		A. Master Plans and CSDPs \$41 500/olume
	2. Inspection ree/Per Linear Foot		B. Miscellaneous Drainage Reports \$25.00/each
В.	Minimum Fee\$520.00		C. San Sevaine Water Creek Project
О.	7.77.190		1. Final Loan Application Report
	mig i so fromolatidable)		2. Final Environmental Assessment
	The state of the s		Report\$83.00/volume
Ma	Minimum Fee\$455.00	IV.	nyurology Manuals
A.		V.	Flood Flazard Analysis
		. VI.	riydrologic-Ciiriatological Research
В.	INSPECTION Fee		A. Didiliudi Report
C.	mapecuon ree (Minor Projects)		B. Transfer of Data (Diskette/Modem) \$5.00/each
	. Vehicle Mileage	VII.	Mapping Services
	in Nemoval of Select Disposal		A. Aerial Photo Research and Handling\$20.00
Α.	Under 100 Cubic Yards (Nonrefundable)\$57.00		B. Digital Data Preparation \$20.00/hour
В.	Millor remporary ingress (Nonrefundable) \$57.00	VIII.	Area Drainage Plan Fees
C.	100 Cubic Fards 10 And Including 10,000 Cubic Yards		A. Bledsoe Creek Area\$5,700/acre
	1. Filing Fee (Nonrefundable) \$270.00		B. Upper Etiwanda Area
	2. Administration and inspection Fee		
	a. Borrow (Nonrefundable) \$ 30 cv		C. San Sevaine Creek Area\$4,405/acre D. Comprehensive Storm Drain Plan #3,
	b. pisposai (Nonrefundable) \$ 60 cv		Project 3-5
D.	Over 10,000 Cubic Yards	IX.	Project 3-5\$7,159/acre
	1. Filing Fee (Nonrefundable)		A. Viewing (Initial Set Un)
	2. Administration and Inspection Fee		
	a. Borrow (Nonrefundable)		B. Copying (No Editing)\$10.00/tape
	b. Disposal (Nonrefundable)		

# San Bernardino County Flood Control Operations Division – Permit Section 825 East Third Street, Room 108

825 East Third Street, Room 108 San Bernardino, CA 92415-0835 (909) 387-7995 – FAX (909) 387-8043

# CERTIFICATE OF INSURANCE

In accordance with permit requirements, the undersigned does hereby represent to the San Bernardino County Flood Control District and the County of San Bernardino the following policy or policies to						
<ul> <li>Flood Control District insurance requirements.</li> <li>◆ PUBLIC LIABLITY AND PROPERTY DAMAGE – The limits of liability in the Public Liability and Property Damage policy or policies shall not be less than \$1,000,000 combined single limit.</li> <li>Type of Insurance</li></ul>						
Property Damage policy or policies shall not be less than \$1,000,000 combined single limit.  Type of Insurance  Company & Policy No.  Exp. Date  Limits of Liability  ENDORSEMENT NAMING ADDITIONAL INSURED — Both San Bernardino County Flood Control District AND County of San Bernardino are hereby named as additional insured for the purpose of Permit No. P Inclusion herein of any person or organization as an additional insured shall not affect any right which such person or organization would have						
◆ ENDORSEMENT NAMING ADDITIONAL INSURED — Both San Bernardino County Flood Control District AND County of San Bernardino are hereby named as additional insured for the purpose of Permit No. P Inclusion herein of any person or organization as an additional insured shall not affect any right which such person or organization would have						
Control District AND County of San Bernardino are hereby named as additional insured for the purpose of Permit No. P Inclusion herein of any person or organization as an additional insured shall not affect any right which such person or organization would have						
Control District AND County of San Bernardino are hereby named as additional insured for the purpose of Permit No. P Inclusion herein of any person or organization as an additional insured shall not affect any right which such person or organization would have						
Control District AND County of San Bernardino are hereby named as additional insured for the purpose of Permit No. P Inclusion herein of any person or organization as an additional insured shall not affect any right which such person or organization would have						
This insurance shall be primary insurance with respects to the San Bernardino County Flood						
Control District and County of San Bernardino.						
THIRTY (30) DAY WRITTEN NOTICE OF CANCELLATION, TEN (10) DAY FOR NON-PAYMENT - Policy shall state that thirty (30) days prior written notice of cancellation, change or expiration and ten (10) days for non-payment shall be given to the San Bernardino County Flood Control District, Flood Control Permit Section, 825 East Third Street, San Bernardino, CA 92415-0835.						
Insurance Company:						
By:						
Insurance Company Authorized Agent (Signature)  Date						
Agent's Address: Agent's Phone:						

Rev. 8/00

Permit No. P-

File

### CERTIFICATE OF IN JRANCE

PRODUCER

Driver Alliant Insurance Services

500 Washington Street Suite 300

San Francisco, CA 94111

(415) 371-5400

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW.

INSURED

Inland Empire Utilities Agency

9400 Cherry Avenue

Building A

Fontana, CA 92335-

INSURERS AFFORDING COVERAGE

Please refer to Coverages section below.

11

#### COVERAGES

THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. AGGREGATE LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

CoverageType	Insurer	Policy	EffectiveDate	ExpirationDate	LimitType	Amount
Excess Liability Occurrer	ice					
Other than Umbrella	The Ins. Co. of the State of Pennsylvania	4702-4010	01-Oct-2002	01-Oct-2003	Limit	\$10,000,000
		SIR			S.I.R.	\$250,000
Workers Compensation a Excess	nd Employer Liability INSURANCE CORPORATION OF HANNOV	ER H35-0401989	01-Jul-2002	01-Jul-2003	Statutory	
		Employers' Liability			S.I.R.	\$350,000

#### DESCRIPTION OF OPERATIONS/LOCATIONS/VEHICLES/EXCLUSIONS ADDED BY ENDORSEMENTS/SPECIAL PROVISIONS

The Certificate Holder is named as an additional insured with respects to Permit Nos. P-198256, P-12002137 (Lower Day Creek Channel and Day Creek Basin No. 1), P-12002138 (Declez Channel), 12002139 (Cucamonga Channel, C/E, and Turner Basin No. 1), and P-12002067 (Turner Basin Nos. 3, 4, and 5)

475 - 525

IMPORTANT

If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s). If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

DISCLAIMER

The Certificate of Insurance on this form does not constitute a contract between the issuing insurer(s), authorized representative or producer, and the certificate holder, nor does it affirmatively or negatively amend, extend or alter the coverage afforded by the policies listed thereon.

#### CERTIFICATE HOLDER

San Bernardino County Flood Control Agency and County of San Bernardino 825 East Third Street San Bernardino, CA 92415-0835 Attn: Flood Control Permit Section CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF. THE ISSUING COMPANY WILL ENDEAVOR TO MAIL 30 DAYS WRITTEN NOTICE TO THE CERTIFICATE HOLDER NAMED TO THE LEFT, BUT FAILURE TO DO SO SHALL IMPOSE NO OBLIGATION OR LIABILITY OF ANY KIND UPON THE COMPANY, ITS AGENTS OR REPRESENTATIVES.

AUTHORIZED REPRESENTATIVE

Xinda lun

It is hereby agreed that Waiver of Subrogation number 8 is deleted in its entirety and replaced with the following:

### Waiver of Subrogation

In consideration of the premium charged, the Company agrees that the Insured may, prior to an occurrence for Bodily Injury or Occupational Disease, waive their right to recovery from the following:

Chino Basin Water Conservation District San Bernardino County Flood Control District

Nothing herein contained	shall vary, alter, waive or	extend any o	of the terms, represen	tations, condition	s or agreement	ts of the policy othe	r than as above stated.
Attached to and forming	a part of Policy No.	H	135-0401989	of the			
		Ir	surance Corporation	of Hannover			1
Issued to	**	IN	LAND EMPIRE	UTILITIES A	GENCY	1/1/	0,
Endangement No	0 ICH 415 (01/01) F4	Tanting	Outobox 31 3	002		ODA MINU	14

Authorized Representative

Inspection Phone: (909) 387-8014

Inspection office shall be notified two working days to commencing permitted use. FAILURE TO OBTAIN INSPECTION SHALL BE CAUSE TO VOID THIS PERMIT.

### San Bernardino County Flood Control District

825 East Third Street, Room 108 San Bernardino, CA 92415-0835 (909) 387-7995 - FAX (909) 387-8043



Permit Issued: April 12, 2004

Permit Expires: April 12, 2005

File:

1-000/2.04

Permit No:

P-12003078

Permittee:

Inland Empire Utilities Agency

Filing Fee:

NO FEE

6075 Kimball Avenue

**Inspection Fee:** 

\$3,000.00

Chino, CA 91710

(Nonrefundable) TOTAL:

\$3,000.00

Contact/Phone:

Garth Morgan /

(909) 993-1721

Water Resources Engineer

**Permit Activity:** 

1) Install, operate and maintain the SCADA system within 14 different District facilities, 2)

install numerous utility lines, all for the purpose of the Chino Basin Groundwater Recharge

project

Facilities:

Various Location:

Throughout Zone 1 of San Bernardino County

Cities/Communities:

Various

1. The proposed permit activity shall be in accordance with the Plans (Exhibit "A"), and the Special, Standard and General Provisions, all of which are attached and made a part of this permit.

2. AT LEAST 48-HOURS NOTICE SHALL BE GIVEN TO THE DISTRICT BEFORE STARTING ANY WORK UNDER THIS PERMIT. Contact the District's inspector at (909) 387-8014; failure of notification is cause for revocation of this permit.

3. This permit, or a certified copy thereof, shall be kept at the job site throughout the period of operations within District right-of-way and shall be shown to any District Representative or any law enforcement officer upon demand. Exercise of this permit shall indicate acceptance of and agreement to comply with all provisions included herein. Violation of any provision shall be cause for immediate revocation of permit.

PERMITTEE'S ACCEPTANCE:

Signature by the Permittee or Permittee's Authorized Agent of this permit shall indicate acceptance of all of the provisions of the permit.

DISTRICT APPROVAL:

PATRICK J. MEAD

Interim Flood Control Engineer

CC:

Fish and Game FC Operations Supt.

Inspector



- The operation and maintenance of recharge facilities constructed under this permit shall be in accordance with Agreement for Operation and Maintenance of Facilities to Implement the Chino Basin Recharge Basin Master Plan, Agreement No. 03-0083between the District, Inland Empire Utilities Agency, Chino Basin Water Conservation District and Chino Basin Watermaster approved by the Board of Supervisors of San Bernardino County on January 14, 2003. Should conflicts arise between the provisions of this permit and the provisions of the above referenced agreement on operation and maintenance matters, the provisions of the agreement shall govern.
  - All above ground structures installed for the SCADA system within District right-of-way shall be field coordinated in areas where they will not impede District personnel or equipment.
  - 3. The minimum depth of cover for any underground utilities installed within District right-of-way shall be 36-inches.
  - 4. All overhead utilities shall have a minimum of 25-feet of vertical clearance.

### STANDARD PROVISIONS

- 1. The term for construction completion of the permitted activity is one year. The District will coordinate an extension(s) to the permit construction term upon receipt of a completed Flood Control permit amendment application at least 30 days prior to the expiration date. Said extension(s) will not be unreasonably withheld.
- 2. No revisions to the approved plans for work within District right-of-way shall be made during construction without review, written approval and/or permit amendment from the District.
- No floatable materials or stockpiling shall be maintained within District right-of-way, and equipment shall be kept out of District right-of-way except when in use during working hours.
- 4. The existing access gates shall be locked after hours and on weekends by interlocking Permittee's or contractor's lock with the District's lock to allow continued District access.
- 5. The proposed activity within District right-of-way shall be in compliance with all County ordinances for noise and operating hours.
- 6. An access gate with locks shall be installed, if needed, to control public access during the evenings and on weekends. The Permittee shall ensure that the gate remains locked at all times except when authorized access is required.
- 7. The Permittee shall not have exclusive use of the permitted area. The District may allow other Permittees access to the area to engage in other permitted activities.
- 8. All existing asphalt or concrete surfacing removed for the installation of the SCADA system shall be sawcut at the removal limits. Any settlement in the future shall be maintained by the Permittee.



1.

- Exercise of this permit, by Permittee or Permittee's authorized agent, shall indicate acceptance of all of the provisions of this permit. Permittee shall make all contractors doing work on this project familiar with all of the requirements of this permit. Violation of any provisions of this permit shall be cause for immediate revocation of the permit.
- INSURANCE This permit shall not become valid until the Certificate of Insurance has been completed by your contractor's insurance company and approved by the Flood Control District. If the permit activity is to be completed by Permittee's forces, the Certificate of Insurance shall be completed by Permittee's insurance company and approved by the Flood Control District.
- 3. The Permittee shall indemnify and hold the District and all officers, employees and agents of said public body free and harmless from any and every claim, demand or action for damages, or injury to any person or persons or property of any kind whatsoever, and any cost or expense in connection therewith, and agrees to defend the Flood Control District, the County of San Bernardino, and all officers, employees and agents of said public body against any claims or demands which may arise out of or result from Permittee's construction, operation, use or activities on District right-of-way.
- 4. A copy of this permit will be sent to the State Department of Fish and Game, who may require a permit for this type of activity. It is the responsibility of the Permittee to obtain any required permits and approvals prior to starting any activity authorized in the permit. State Department of Fish and Game may be contacted at the address below.

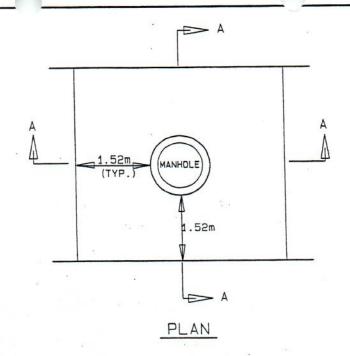
Department of Fish and Game Attn: Environmental Services 330 Golden Shore Drive, Suite 50 Long Beach, CA 90802 (562) 590-5126

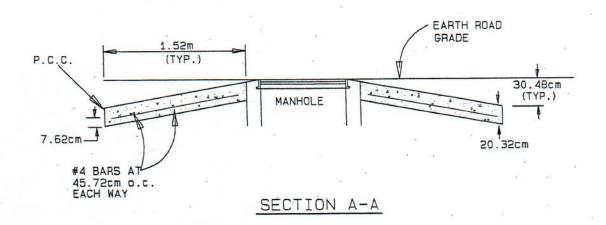
A completely executed copy of the State Department of Fish and Game permit shall be kept at the permit site at all times while work is being performed. Permittee shall make all contractors doing work on this project familiar with all of the requirements of the State Department of Fish and Game permit.

- Prior to beginning any activity authorized in this permit, the Permittee and/or Permittee's authorized agent, shall notify Underground Service Alert (USA) at 1-800-422-4133 at least 48 hours in advance to coordinate the permit activity on District right-of-way.
- In accepting this permit, the Permittee agrees to replace any existing improvements which may include but not be limited to access road pavement, irrigation pipelines, chain link fencing and landscaping with acceptable products, installed to size, line and grade as the existing products removed and as approved by the District.
- 7. Work done in the absence of prescribed inspection may be required to be removed and replaced under the proper inspection, the entire cost of removal and replacement, including the cost of all materials used in the work thus removed, shall be borne by the Permittee, regardless of whether the work removed is found to be defective or not. Work covered up without the authority of the District, shall upon order of the District, be uncovered to the extent required, and the Permittee shall bear the entire cost of performing all the work and furnishing all the equipment and materials necessary for the removal and subsequent replacement of the covering, as directed by the District.
- 8. Should construction activities be required during the period October 15 to April 15, work shall be undertaken within a 5-day clear weather forecast. Permittee shall maintain and provide for a flood watch when storm conditions threaten, and have personnel and equipment available on a 24-hour schedule and provide the District with the names and after-hours phone numbers of responsible supervisory personnel.
- 9. Any survey monuments which will be disturbed or destroyed shall be located, referenced and a corner record filed with the County Surveyor prior to the start of construction. The monuments shall be reset in a surface of the new construction, with a suitable monument box placed thereon, or set with permanent witness monuments. A corner record shall be filed with the County Surveyor for reset of monuments and evidence submitted prior to finalizing the permit. All work shall be performed under the direction of a licensed land surveyor or registered civil engineer at the expense of the Permittee.

- 10. Access to the District levees, channels and patrol roads shall rer open and free to vehicular traffic at all times. Alternate a s to the facilities shall be provided when xisting access is severed or impaired. Permittee must prevent the public or unauthorized persons from entering the construction area or the District's right-of-way.
- 11. The Permittee shall perform, at Permittee's own expense, all construction surveying and engineering necessary to control construction to limits defined in the Plans and Exhibit "A". The construction surveying and engineering will be performed to the District's satisfaction.
- 12. Permittee shall, at all times, exercise proper dust control and dust abatement.
- 13. At any time during the life of this permit, the District may revise, modify or add provisions to this permit as may be required to meet the flood control, water conservation and safety responsibilities of the District.
- The location of any temporary construction roadways or ramps which the Permittee may wish to build within District right-of-way shall be subject to the approval of the District. Roads shall be constructed so as to wash out during any appreciable flows.
- This permit is valid only to the extent of the Flood Control District's jurisdiction. Permits or other approvals required by other cognizant agencies or underlying fee owners of District easement lands shall be the responsibility of the Permittee. Nothing contained in this permit shall be construed as a relinquishment of any rights now held by the Flood Control District.
- 16. If the Permittee should refuse or neglect to comply with the provisions of the permit, or the orders of the District, the District may have such provisions or orders carried out by others at the expense of the Permittee.
- 17. If the Permittee fails to comply with any obligation contained herein, Permittee shall be liable to the District for any administrative expenses and attorney's fees incurred in obtaining compliance with this permit and any such expenses and fees incurred in processing any action for damages or for any other remedies permitted by law.
- 18. No part of the activities authorized under this permit shall be accepted in phases. All work within District right-of-way must be completed prior to District acceptance of improvements within District right-of-way.
- 19. At the completion of the construction activities, the area shall be cleaned, graded and dressed to the satisfaction of the District. A joint inspection (Permittee/District) shall be made to determine if the work has been completed in accordance with permit requirements.
- 20. This permit is valid only for the purpose specified herein. All proposed changes shall be submitted, in writing, for District review and approval.
- 21. Activities under this Permit are subject to any instructions of the Flood Control Engineer or his representative. ALL INSTRUCTIONS MUST BE STRICTLY OBSERVED.
- 22. District activities shall take precedence at all times and, when any work or activity must be performed to carry out the functions and purposes of the District, Permittee must allow same to be done without interference.
- 23. Any damage caused to District facilities or structures by reason of the exercise of the Permit shall be repaired at the cost of the Permittee to the satisfaction of the District. Permittee will be billed for the actual cost to the District should Permittee neglect to make such repairs promptly.
- 24. Any District right-of-way monuments that are removed, disturbed, or destroyed as a result of activity under permit will be replaced by the District. Permittee will be billed and agrees to immediately pay all costs of such replacement.
- 25. Unless otherwise specified herein, this permit is subject to all prior permits, agreements, easements, privileges or other rights, whether recorded or unrecorded, in the area specified in this permit. Permittee shall make his own arrangements with holders of such prior rights.
- 26. The permitted activities shall be in accordance with:
  - a. The San Bernardino County Department of Public Works, Transportation and Flood Control Standard Specifications, available at the Department of Public Works, 825 E. Third Street, San Bernardino, California; and

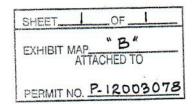
- b. all applicable provisions of the "Construction and Safet" rders" issued by the State Division of Industrial § y and "Manual of Accident Prevention in Construction" issued by the Associated General Contractors, Inc.
- 27. All work associated with the activities authorized under this permit shall conform with all Cal-OSHA requirements. Prior to any shoring activity, the Permittee or Permittee's authorized agent shall submit shoring plans, signed and approved by a registered engineer, and copies of required permits.
- 28. It shall be the responsibility of the Permittee and/or the Permittee's authorized agent to insure that all personnel performing work authorized under this permit are adequately trained and have appropriate safety gear and equipment before entering any confined space.
- 29. The Permittee shall comply with the District's Stormwater Ordinance 3588 and all applicable National Pollutant Discharge Elimination System (NPDES) requirements to reduce or eliminate pollution of stormwater discharges into waters of the United States. In this regard, the Permittee shall utilize best management practices in the operation and storage of equipment, machinery, fuels, etc., to prevent any pollutants from being discharged into any storm drain and/or channel systems. In addition, pollutants (including sediment) generated as a result of the activity authorized by this permit shall not be discharged into the drainage system.
- 30. Should future activities of the Corps of Engineers and/or the District so require, the Permittee shall, at Permittee's expense, relocate all or any part of the subject works as so required.
- 31. The District will consider time extensions to the permit upon receipt of a written request from the Permittee thirty (30) days prior to expiration.
- 32. The area disturbed by permitted activities shall be kept to minimum and shall be limited to that area actually being worked.
- 33. No nuisance shall be allowed on any of the premises and the Permittee shall exercise diligence in precluding any dumping operations in the area by patrolling or installing barriers to deter unauthorized access when the premises are not supervised.
- 34. Any unauthorized structure or portions thereof placed on District right-of-way or which affect District structures, must be removed by Permittee without cost to the District.
- Violation of any provision contained therein, without written consent of the District, shall be cause for immediate revocation of this permit after written notice to the Permittee of any violation not remedied within thirty (30) days following said written notice.
- 36. Upon cancellation or revocation of this permit, for any cause whatsoever, Permittee shall immediately cease all activities authorized hereunder, shall restore District right-of-way, structures and facilities to the satisfaction of the District, and shall vacate the District's premises. Should Permittee neglect to restore the premises, structures and facilities to a condition satisfactory to the District, the District will perform such work and Permittee agrees to reimburse the District for all actual costs of work performed.
- 37. If the permit term is extended, an annual inspection fee shall be due each year on the anniversary date of the permit. The annual inspection fee shall be based on the District's current Schedule of Fees Ordinance in effect on the anniversary date of the permit.
- 38. It is expressly understood that the area involved under this permit is subject to inundation from storm, flood and/or conservation flows at any time, and that the District shall not, in any way, be obligated to afford protection against said flows, or to assume any cost for damages. The District reserves the right to divert any storm or flood flows upon any land under this permit any time, and no diversion of such shall be made by the Permittee without the consent of the District.
- 39. All concrete shall conform to Section 201-1 of the Standard Specification for Public Works Construction, latest edition, unless otherwise specified in this permit. Curing compound shall conform to the provisions of Section 201-4.1 of the Standard Specifications for Public Works Construction, latest edition, Type 1-clear or translucent with red fugitive dye.





### GENERAL NOTES:

- 1. Place #4 rebar 45.72cm on center both ways.
- 2. Rebar shall be Grade 60.
- 3. Concrete shall be Class A.



NEW .

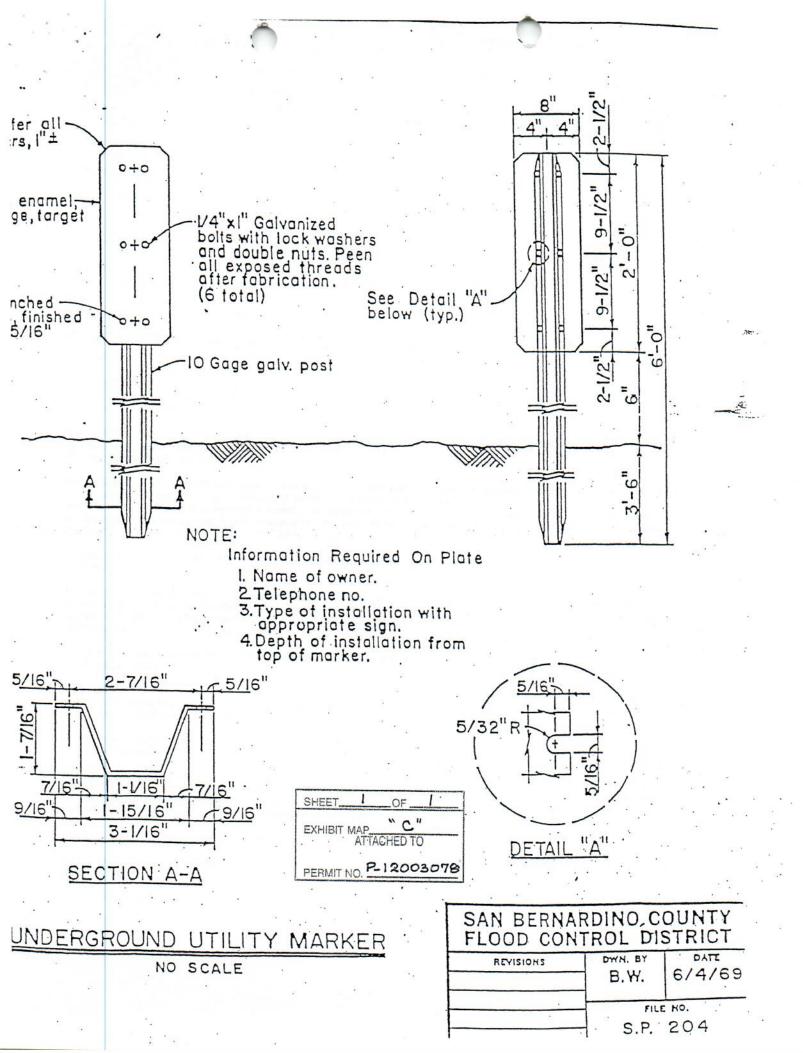
SAN BERNARDINO COUNTY FLOOD CONTROL DISTRICT

MANHOLE APRON

APPROVED STANDARD PLAN

FLOOD CONTROL ENGINEER

DATE



### Flood Control Operations Division - Permit

825 East Third Street, Room 108 San Bernardino, CA 92415-0835 (909) 387-7995 - FAX (909) 387-8043

http://www.sbcounty.gov/flood/permitHome



The undersigned hereby applies for permission to encroach upon District right-of-way to perform the following work. It is understood that completing this application does not constitute permission to commence the work on District right-of-way.

Zone 1 to as	sess the cable len	gths, etc. fo	r the CBF	IP Bid Packa	age No.	5,
SCADA System	. No excavation w	rill take plac	e under t	his permit.		· · · · · · · · · · · · · · · · · · ·
HECK ALL THAT APPLY:	e de la companya de l			,		Page Pa
Access/ Encroachment	Channel Improvement	Soil Remove Disposal	al/	Sand & Gravel Operations		Side Drain Connection
] Utility Xing	☐ Monitoring Well	☐ Landscape		Street Xing		Other
l C FIM I		*				
Location of Work:	All SBCFCD channel	s and flood	control ba	sins in Zon	e No. 1	
affiliated v	with the CBFIP.					
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All applications shall be accompanied by 5 sets of plans, 3 sets of drainage calculations (if necessary), and filing fee.

Inland Empire UTILITIES AGENCY\*

04/01/04 132869 SAN BERNARDINO COUNTY 100669

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TOTAL

57.00

### THIS DOCUMENT HAS COLORED BACKGROUND, CHEMICALLY TREATED PAPER, AND GENUINE WATERMARK IN THE PAPER. CHECK NO. \132869



# Inland Empire

UTILITIES AGENCY\* 6075 Kimball Avenue • Chino, CA 91710 P.O. Box 9020 • Chino Hills, CA 91709 TEL (909) 993-1600 • FAX (909) 597-8875

CHINO BRANCH CITIZEN BUSINESS BANK CHINO, CA

> 90-3414 1222

04/01/04 DATE

FIFTY SEVEN Dollars and ZERO Cents

A/P ACCOUNT PAYEXACTLY \*\*\*\*\*57.00

VOID IF NOT CASHED WITHIN 6 MONTHS
INLAND EMPIRE UTILITIES AGENCY\*

\* A Municipal Water District

TO THE ORDER OF

PAY

SAN BERNARDINO COUNTY FLOOD CONTROL DISTRICT 825 E THIRD ST SAN BERNARDINO, CA 92415

TWO SIGNATURES REQUIRED IF OVER \$10,000.00

"132B69" "122234149" 231"159B35"

# FINAL PROGRAM ENVIRONMENTAL IMPACT REPORT

### FOR THE

# OPTIMUM BASIN MANAGEMENT PROGRAM VOLUME I

Prepared for:

9400 Cherry Avenue, Bldg. A Fontana, California 92335

Prepared by:

Tom Dodson & Associates 2150 North Arrowhead Avenue San Bernardino, California 92405

July 2000

### INLAND EMPIRE UTILITIES AGENCY NOTICE OF DETERMINATION

To:

Office of Planning and Research 1400 Tenth Street, Room 121 Sacramento, CA 95814

and

San Bernardino County Clerk of the Board 385 North Arrowhead Avenue San Bernardino, CA 92415

From: Inland Empire Utilities Agency 9400 Cherry Avenue, Bldg. A Fontana, California 92335

Subject:

Filing of Notice of Determination in compliance with Section 21108 or 21152 of the Public Resources Code.

### **Project Title**

Chino Basin Optimum Basin Management Program

SCH#2000041047

Mr. Richard Atwater

(909) 357-0241

State Clearinghouse Number

Lead Agency Contact Person

Telephone Number

### **Project Location**

The OBMP will be implemented within the Chino Basin which is bounded on the north by the San Gabriel Mountains and the Cucamonga Basin; on the east by the Rialto-Colton Basin, Jurupa Hills and the Pedley Hills; on the south by the La Sierra area, the Santa Ana River and the Temescal Basin; and on the west by the Chino Hills, Puente Hills, and the Pomona and Claremont Basins. The Chino Basin is one of the principle subbasins contributing flow to the Santa Ana River which flows approximately 69 miles from the San Bernardino Mountains to the Pacific Ocean.

#### **Project Description**

The Optimum Basin Management Program (OBMP) implements a groundwater management program for the Chino Basin that is designed to enhance the safe yield and the water quality of the basin, enabling all groundwater users to produce water from the basin in a cost-effective manner. To carry out this purpose, the OBMP consists of four primary management goals. Goal number one is to enhance basin water supplies. Goal number two is to protect and enhance water quality. Goal number three is to enhance management of the basin. Goal number four is to equitably finance the OBMP. The OBMP will be implemented as a program with future specific projects over the next 20-30 years.

This is to advise that the Inland Empire Utilities Agency approved the above described project on July 12, 2000 and has made the following determinations regarding the above described project:

The project [☑ will □ will not] have a significant effect on the environment. 1.

- 2. A Program Environmental Impact Report (PEIR) was prepared for this project, and the Agency determined that the project has a potential to cause significant adverse environmental effects with implementation of proposed mitigation measures. The PEIR was certified by the Agency Board.
- Mitigation measures identified in the PEIR were made a condition of the approval of the project.

This is to certify that the PEIR and record of project approval are available to the general public at the inland Empire Utilities Agency office in Fontana.

Date received for filing: