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	TAYLOR & RING	
2	10900 Wilshire Boulevard, Suite 92	0
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	Attorneys for Cross-defendants,	
5	LITTLE ROCK SAND AND GRAVEL, INC.,	
_ [a California Corporation;	
6	THE GEORGE AND CHARLENE LANE FAMILY	ע ייפוומיי.
Ŭ	THE FRANK AND YVONNE LANE 1993 FAM.	•
7	TRUST, DATED MARCH 5, 1993, AS RES	
	JULY 20, 2000; MONTE VISTA BUILDING	
8	a California Corporation; A.V. MAT	· · · · · · · · · · · · · · · · · · ·
٥	a California Corporation; A.C. WARI	
9	as Trustee of the A.C. WARNACK TRUS	
ا		51;
10	HOLLIDAY ROCK CO., INC.,	
10	successor in interest to	
	LITTLEROCK AGGREGATE CO., INC. dba	
11	ANTELOPE VALLEY AGGREGATE, INC.;	
10	LITTLEROCK AGGREGATE CO., INC. dba	
12	ANTELOPE VALLEY AGGREGATE, INC.	
13		
	GUDERTOR GOURM OF MUE	
14	SUPERIOR COURT OF THE	STATE OF CALIFORNIA
, _ [FOR THE COUNTY OF	FIOC ANGELES
15	FOR THE COUNTY OF	TOS ANGELES
16	ANTELOPE VALLEY GROUNDWATER CASES	Judicial Council Coordination No.
_	ANIELOFE VALUEI GROUNDWATER CASES) 4408
17		
	Included Actions:	For filing purposes only:
18		Santa Clara County Case No.
İ	Los Angeles County Waterworks) 1-05-CV-049053
19	District No. 40 v. Diamond	() [Assigned to the Honorable Jack
j	Farming Co. Superior Court of	Komar]
20	California County of Los Angeles,	_
}	Case No. BC 325 201	EXPERT WITNESS DESIGNATION OF
21		LITTLE ROCK SAND AND
	Los Angeles County Waterworks 2	GRAVEL, INC., THE
22	District No. 40 v. Diamong	GEORGE AND CHARLENE LANE FAMILY
Ì	Farming Co. Superior court of	TRUST, THE FRANK AND YVONNE LANE
23	Califronia, County of Kern, Case	1993 FAMILY TRUST, DATED MARCH
	No. S-1500-CV-254-348	5, 1993, AS RESTATED JULY 20,
24		2000, MONTE VISTA BUILDING
		1
	I and the second	

Wm. Bolthouse Farms, Inc. V. City) of Lancaster Diamong Farming Co. V. City of Lancaster Diamond Farming Co. V. Palmdale Water Dist. Superior Court of California, County of Riverside, consolidated actions, Case No. RIC 353 840, RIC 344 436, RIC 344 668

SITES, INC., A.V. MATERIALS, INC., A.C. WARNACK, AS TRUSTEE OF THE A.C. WARNACK TRUST, HOLLIDAY ROCK CO., INC., AND LITTLEROCK AGGREGATE CO., INC. DBA ANTELOPE VALLEY AGGREGATE, INC. FOR PHASE 4 TRIAL; DECLARATION OF JAMES W. LEWIS

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PLEASE TAKE NOTICE that cross-defendants LITTLE ROCK SAND AND GRAVEL, INC., HOLLIDAY ROCK CO., INC., successor in interest to LITTLEROCK AGGREGATE CO., INC. dba ANTELOPE VALLEY AGGREGATE, INC., LITTLEROCK AGGREGATE CO., INC. dba ANTELOPE AGGREGATE, INC., THE FRANK AND YVONNE LANE 1993 FAMILY TRUST, DATED MARCH 5, 1993, AS RESTATED JULY 20, 2000, THE GEORGE AND CHARLENE LANE FAMILY TRUST, MONTE VISTA BUILDING SITES, INC., A.V. MATERIALS, INC. and A.C. WARNACK, as trustee of THE A.C. WARNACK TRUST, submit the following list of expert witnesses who may be called to testify at the Phase 4 trial in this matter.

RETAINED EXPERTS

- 1. Douglas C. Shumway, 12277 Apple Valley Rd., #184, Apple Valley, CA 92308, (760) 285-5801. Available deposition January 18, 21, 22, 23, 25 (p.m. only), 28 and 30, 2013.
 - 2. Blake McCullough-Sanden, University of California

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3. John A. Dracup, Ph.D., P.E., University of California, Berkeley Civil & Environmental Engineering, 625 Davis Hall, Berkeley, CA 94720, (510) 643-4306. Available for deposition on January 18, 21, 24 and 25 (p.m. only).

NON-RETAINED EXPERTS

the following Cross-defendants may call non-retained experts to testify at the trial of this matter. These witnesses may be asked expert opinion questions in addition to questions concerning their percipient observations concerning the subject matter of this litigation. Such expert opinions are expected to include, but are not limited to, the following subjects: of crops grown, crop yields, the amount of groundwater pumped, the amount of electricity used, the reasonable and beneficial use of groundwater, agricultural practices in the Antelope Valley Groundwater Basin, crop duties, irrigation methods used for crops, and other similar issues.

Such experts may also testify regarding issues relating to ownership and use of property, groundwater pump tests, groundwater pumps, calculations relating to groundwater pumping, data used in calculations relating to groundwater pumping, etc.

Additionally, such experts may testify regarding issues

relating to the procedures used in the procurement of materials used in the production of asphalt, aggregate and Ready Mix Concrete, and the operation of facilities used to process asphalt, aggregate and Ready Mix Concrete, including the uses for groundwater, the amount of groundwater used, the reasonable and beneficial use of groundwater, and issues related to groundwater pumping.

They may also respond to any opinions expressed by any expert witness called by Defendants.

- George M. Lane, 42220 10th St West, Suite 101,
 Lancaster, CA 93534, (661) 942-0435. Available for deposition
 on January 18, 21, 22, 23, 24, 25 (p.m. only), 28, 29, 2013.
- 2. Carl F. Voss, Jr., Grimmway Farms, P.O. Box 81498, Bakersfield, CA 93380-1498, (661) 393-3320. Availability for deposition unknown.
- 3. Rick Koch and Gary Pardue, possibly others, Pump Hydraulic Services at Southern California Edison, 10180 Telegraph Rd., Ventura, CA 93004, (805) 654-7312. Availability for deposition unknown.
- 4. Steve McCracken of Granite Construction Company.

 Availability for deposition unknown.
- 5. Bill Taylor of Granite Construction Company.

 Availability for deposition unknown.
 - 6. Person(s) Most Knowledgeable from Rottman Drilling

Company, Inc., 46471 Division Street Lancaster, CA 93535, 2 (661) 942-6125. Availability for deposition unknown.

- 7. John Calandri, SonRise Farms, 43511 North 70th Street East, Lancaster, CA 93535. Availability for deposition unknown.
- 8. John Holliday, Holliday Rock Co., Inc., 1401 N. Benson Ave., Upland, CA 91786, (909) 972-0407. May potentially be produced as a witness. Availability will be forthcoming.
- 9. Peter H. Pouwels, Holliday Rock Co., Inc., 1401 N. Benson Ave., Upland, CA 91786, (909) 972-0407. January 18, 21, 22, 24, 25 (p.m. only), 28, 29, 2013.
- 10. Dean Browning, Holliday Rock Co., Inc., 1401 N. Benson Ave., Upland, CA 91786, (909) 972-0425. January 18, 21, 22, 24, 25 (p.m. only), 28, 29, 2013.
- 11. Robert J. Pluss, Littlerock Aggregate Co., Inc., 45730 Division Street, Lancaster, CA 93535, 661-948-2664. Available for deposition on January 21, 22, 28, 29, 2013.
- 12. A.C. Warnack, Littlerock Aggregate Co., Inc., 45730 Division Street, Lancaster, CA 93535, 661-948-2664. May potentially be produced at trial. Availability for deposition will be forthcoming if he is to be produced.
- Cross-defendants reserve the right to designate other supplemental expert witnesses on or before the date ordered by the court, pursuant to C.C.P. § 2034.280.
 - Pursuant to C.C.P. §2034.310, Cross-defendants expressly

reserve the right to call any of the expert witnesses disclosed by any other party in this lawsuit.

Cross-defendants reserve the right to call expert witnesses in rebuttal and any other rights as may be afforded by the Code of Civil Procedure.

Cross-defendants reserve the right to substitute any expert witness disclosed herein or hereafter as may be necessary or appropriate.

If any party hereto requires additional information not contained in Cross-defendants' expert witness list or the accompanying declaration, it is requested that such party contact counsel for these cross-defendants. If no such request is made, counsel for these cross-defendants will assume that these disclosure materials are satisfactory to all concerned and that no further action is required. Further, should any party wish to take the deposition of cross-defendants' retained expert(s), it is requested that contact be made with counsel for cross-defendants, who will make convenient arrangements for all concerned without the need for a subpoena.

These cross-defendants reserve the right to videotape the deposition of any expert designated by any party or any non-retained expert in this matter pursuant to C.C.P. §2025.340(m) and §2025.620 for use and presentation at the trial of this matter regardless of whether the deponent is or is not present

and available at trial.

Dated: January 4, 2013

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TAYLOR & RING

By:

James W./Lewis Attorneys for Cross-Defendants HOLLIDAY ROCK CO., INC., successor in interest to LITTLEROCK AGGREGATE CO., INC. dba ANTELOPE VALLEY AGGREGATE, INC.; THE FRANK AND YVONNE LANE 1993 FAMILY TRUST, DATED MARCH 5, 1993, AS RESTATED JULY 20, 2000, successor in interest to FRANK A. LANE, ROE 612; THE GEORGE AND CHARLENE LANE FAMILY TRUST, Successor in interest to George M. Lane, Roe 316; MONTE VISTA BUILDING SITES, INC., a California Corporation; A.V. MATERIALS, INC., a California Corporation, ROE 9; A.C. WARNACK, as Trustee of the A.C. WARNACK TRUST; LITTLE ROCK SAND AND GRAVEL, INC.

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DECLARATION OF JAMES W. LEWIS

- I, JAMES W. LEWIS, hereby declare as follows:
- I am an attorney, duly licensed to practice before all 1. of the courts of the State of California and am an attorney with the law firm of Taylor & Ring, LLP, counsel of record for crossdefendants LITTLE ROCK SAND AND GRAVEL, INC., HOLLIDAY ROCK CO., INC., successor in interest to LITTLEROCK AGGREGATE CO., INC. dba ANTELOPE VALLEY AGGREGATE, INC., LITTLEROCK AGGREGATE CO., INC. dba ANTELOPE VALLEY AGGREGATE, INC., THE FRANK AND YVONNE LANE 1993 FAMILY TRUST, DATED MARCH 5, 1993, AS RESTATED JULY 20, 2000, THE GEORGE AND CHARLENE LANE FAMILY TRUST, MONTE VISTA BUILDING SITES, INC., A.V. MATERIALS, INC. and A.C. WARNACK, as trustee of THE A.C. WARNACK TRUST ("Cross-defendants"). I am personally familiar with the proceedings in these matters, including those facts and circumstances stated herein. called upon to do so, I could and would competently testify under oath as to those matters set forth in this Declaration.
- 2. Accompanying this declaration is a list of the persons whose expert opinion testimony Cross-defendants may present at the trial of this action, either in person or by way of deposition testimony.
- 3. The experts who have been retained by Cross-defendants and disclosed in the accompanying list are now or will be

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- 4. Cross-defendants have no control over certain nonretained expert witnesses and can make no representations
 regarding their availability or their ability or capacity to
 testify, other than as is apparent from the record herein.

 However, Cross-defendants intend to call said persons as
 witnesses at trial and intends to ask them expert opinion
 testimony in their area of expertise.
- 5. The experts identified in this Declaration are expected to testify, either orally or by way of deposition testimony at trial, on issues as more particularly stated herein below.
- 6. Cross-defendants reserve the right to call any and all additional experts necessary to respond to issues, facts, and expert opinion testimony offered by or on behalf of any other party to this litigation.
- 7. Douglas C. Shumway, TerraMins, Inc., 12277 Apple
 Valley Rd., #184, Apple Valley, CA 92308, (760) 285-5801, has
 agreed to testify at trial.
- (a) Mr. Shumway has in excess of forty years of experience in mining operations. His experience includes directing quarry operations that relate to aggregate mining and processing,

(b) Mr. Shumway will be called to testify and render opinions on issues which include, but are not limited to, the procedures used in the procurement of materials used in the production of asphalt, aggregate and Ready Mix Concrete, and the operation of facilities used to process asphalt, aggregate, Ready Mix Concrete and potentially other related materials, including the related uses for groundwater, the amount of groundwater used and/or pumped, recycling, industry standards, dust suppression, environmental regulations, issues relating to the reasonable and beneficial use of groundwater, issues related to groundwater pumping in connection with such activities, and other issues relating to aggregate mining and similar activities, processing and water usage in relation to the Phase 4 Trial in this matter. He may also respond to any opinions expressed by any expert witness called by any party to this litigation.

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- (c) Mr. Shumway will be sufficiently familiar with the pending action to provide a meaningful oral deposition concerning the specific testimony he is expected to give at trial.
- (d) Mr. Shumway's reports and writings, if any, will be provided at least three business days prior to his deposition, if there is sufficient time to do so. Mr. Shumway has not prepared a report at this time.
- (e) Mr. Shumway's fee for providing deposition testimony is \$300.00 per hour.
- 8. Blake McCullough-Sanden, University of California
 Cooperative Extension, 1031 S. Mt. Vernon Ave., Bakersfield, CA
 93307, (661) 868-6218, has agreed to testify at trial.
- (a) Mr. McCullough-Sanden has been an Irrigation and Agronomy Farm Advisor for the University of California Cooperative Extension, Kern County, since 1992. In that role he has been involved in education and research programs relating to soil/salinity/irrigation management for all crops in Kern County, and agronomic production practice for alfalfa, dry beans and oil crops. He previously served as an irrigation technical advisor in regard to the management of irrigation on 26,000 acres of pistachios, almonds, olives, grain and cotton. He also has prior experience as a farm manager. Mr. McCullough-Sanden holds a B.S. degree in International Agricultural

- (b) Mr. McCullough-Sanden will testify concerning issues relating to groundwater pumping and usage in relation to crops and other agricultural and farm uses, including but not limited to, crop water use, crop water demand, irrigation, drainage, wells, pumps, electrical records, pump tests, water usage and consumption, irrigation systems, crop evapotranspiration, crop water consumption, agricultural application rates, irrigation demand, issues relating to the reasonable and beneficial use of groundwater, and other related issues. Mr. McCullough-Sanden will also respond to any opinions expressed by any expert witness called by any other party to this litigation.
- (C) Mr. McCullough-Sanden has agreed to testify at trial and will be sufficiently familiar with the pending action to provide a meaningful oral deposition concerning the specific testimony he is expected to give at trial. Mr. McCullough-Sanden's reports and writings, if any, will be provided at least three business days prior to his deposition, if there is sufficient time to do so.
- (d) Mr. McCullough-Sanden's hourly rate for deposition is \$300 per hour.

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John A. Dracup, Ph.D., P.E., University of California, 9. Berkeley, Civil & Environmental Engineering, has agreed to testify at trial.

- (a) Dr. Dracup is currently a professor at the University of California, Berkeley. He was previously a professor at the University of California, Los Angeles for over twenty years. Dr. Dracup holds a Ph.D. in Civil Engineering (major in water resource engineering and hydrology, minor in natural resource economics). Dr. Dracup's C.V. is attached as "Exhibit 3" to this Declaration.
- (b) Dr. Dracup will testify concerning issues relating to quantifying and calculating groundwater pumping, including but not limited to, the amount of groundwater pumped and/or used by these Cross-defendants, issues relating to the reasonable and beneficial use of groundwater pumped by these cross-defendants, the type, nature, production, and operation of the water systems used by these cross-defendants, pumps, wells, water recycling issues, and other similar issues. Dr. Dracup will also respond to any opinions expressed by any expert witness called by any other party to this litigation.
- (C) Dr. Dracup has agreed to testify at trial and will be sufficiently familiar with the pending action to provide a meaningful oral deposition concerning the specific testimony he is expected to give at trial. Dr. Dracup's reports and

1	writings, if any, will be provided at least three business days	
2	prior to his deposition, if there is sufficient time to do so.	
3	(d) Dr. Dracup's hourly rate for deposition is \$500 per	
4	hour.	
5	I declare under penalty of perjury under the laws of the	
6	State of California that the foregoing is true and correct.	
7	Executed this 4th day of January, 2013, at Los Angeles,	
8	California.	
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10	James W. Lewis	
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PROOF OF SERVICE (C.C.P. 1013A, 2015.5)

STATE OF CALIFORNIA

I am employed in the County of Los Angeles, State of California. I am over the age of eighteen years and not a party to the within action; my business address is 10900 Wilshire Boulevard, Suite 920, Los Angeles, California 90024.

On <u>January 4, 2013</u>, I served the foregoing document, described as:

EXPERT WITNESS DESIGNATION OF LITTLE ROCK SAND AND GRAVEL, INC., THE GEORGE AND CHARLENE LANE FAMILY TRUST, THE FRANK AND YVONNE LANE 1993 FAMILY TRUST, DATED MARCH 5, 1993, AS RESTATED JULY 20, 2000, MONTE VISTA BUILDING SITES, INC., A.V. MATERIALS, INC., A.C. WARNACK, AS TRUSTEE OF THE A.C. WARNACK TRUST, HOLLIDAY ROCK CO., INC., AND LITTLEROCK AGGREGATE CO., INC. DBA ANTELOPE VALLEY AGGREGATE, INC. FOR PHASE 4 TRIAL; DECLARATION OF JAMES W. LEWIS

on the interested parties in this action in the following manner:

X BY ELECTRONIC SERVICE AS FOLLOWS by posting the document(s) listed above to the Santa Clara website in the action of the Antelope Valley Groundwater Litigation, Judicial Council Coordination Proceeding No. 4408, Santa Clara Case No. 1-05-CV-049053.

Executed on January 4, 2013 at Los Angeles, California.

XX (State) I declare under penalty of perjury under the laws of the State of California that the above is true and correct.

James W. Lewis