



C.H.J. INCORPORATED

P.O. Box 231 • 1355 E. Cooley Drive, Colton, CA 92324 • Phone (909) 824-7210

CONCRETE TEST CYLINDER DATA

IDENTIFICATION DATA

Project: New Mark Groundwater Contamination Superfund Site Job No. 97722-5
 Client: U R S Grenier, Inc. Report No. 6
2710 Gateway Oaks Drive, Suite 250 North Structure South Vessel Pad
Sacramento, CA 95833
 Contractor: Ralph Hernandez Location 40' from West End
 Inspector: _____ of Pad

MATERIALS AND MIX DATA

Concrete Supplier: Fourth Street Rock Mix No. CHJ-97147
 Batch Plant Inspection No Yes _____ Ticket No. _____
 Cement Content Sk/Cu-Yd 6.2 Admixtures: WRDA-79
 Compressive Strength Required: 7 Day 28 Day 3500

FIELD TEST DATA

Air Temperature: _____ F° Concrete Temperature 57 F°
 Slump: 4 1/4 inches Air Content: _____ percent Size: 6x12
 Date Received 3/10/98 Cylinder Markings 4 5 6
 Date Cast 3/9/98 Cast by: Fernando Flores

SPECIMEN TEST DATA

CYLINDER NO.	DATE TESTED	AGE TESTED	TOTAL LOAD	COMPRESSIVE STRENGTH, P. S. I.
6A (84705)	03/16/98	7 days	132,150	4670
6B (84706)	04/06/98	28 days		
6C (84707)	04/06/98	28 days		

Tests by laboratory personnel are in accordance with applicable ASTM methods unless otherwise noted.

DISTRIBUTION:

U R S Grenier, Inc. (3)
 Fourth Street Rock (1)

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CONCRETE TEST CYLINDER DATA

IDENTIFICATION DATA

Project: New Mark Groundwater Contamination Superfund Site Job No. 97722-5
 Client: U R S Grenier, Inc. Report No. 7
2710 Gateway Oaks Drive, Suite 250 North Structure South Vessel Pad
Sacramento, CA 95833
 Contractor: Ralph Hernandez Location 10' from West End
 Inspector: _____ of Pad

MATERIALS AND MIX DATA

Concrete Supplier: Fourth Street Rock Mix No. CHJ-97147
 Batch Plant Inspection No Yes _____ Ticket No. _____
 Cement Content Sk/Cu-Yd 6.2 Admixtures: WRDA-79
 Compressive Strength Required: 7 Day 28 Day 3500

FIELD TEST DATA

Air Temperature: _____ F° Concrete Temperature 58 F°
 Slump: 3 1/2 inches Air Content: _____ percent Size: 6x12
 Date Received 3/10/98 Cylinder Markings 7 8 9
 Date Cast 3/9/98 Cast by: Fernando Flores

SPECIMEN TEST DATA

CYLINDER NO.	DATE TESTED	AGE TESTED	TOTAL LOAD	COMPRESSIVE STRENGTH, P. S. I.
7A (84708)	03/16/98	7 days	117,900	4170
7B (84709)	04/06/98	28 days		
7C (84710)	04/06/98	28 days		

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IDENTIFICATION DATA

Project: New Mark Groundwater Contamination Superfund Site Job No. 97722-5
 Client: U R S Grenier, Inc. Report No. 7
2710 Gateway Oaks Drive, Suite 250 North Structure South Vessel Pad
Sacramento, CA 95833
 Contractor: Ralph Hernandez Location: 10' from West End
 Inspector: _____ of Pad

MATERIALS AND MIX DATA

Concrete Supplier: Fourth Street Rock Mix No. CHJ-97147
 Batch Plant Inspection No Yes _____ Ticket No. _____
 Cement Content Sk / Cu-Yd 6.2 Admixtures: WRDA-79
 Compressive Strength Required: 7 Day _____ 28 Day 3500

FIELD TEST DATA

Air Temperature: _____ F° Concrete Temperature 58 F°
 Slump: 3 1/2 inches Air Content: _____ percent Size: 6x12
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CYLINDER NO.	DATE TESTED	AGE TESTED	TOTAL LOAD	COMPRESSIVE STRENGTH, P. S. I.
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CONCRETE TEST CYLINDER DATA

IDENTIFICATION DATA

Project: New Mark Groundwater Contamination Superfund Site Job No. 97722-5
 Client: U R S Grenier, Inc. Report No. 5
2710 Gateway Oaks Drive, Suite 250 North Structure South Vessel Pad
Sacramento, CA 95833
 Contractor: Ralph Hernandez Location North Plant 20' from
 Inspector: _____ East End of Pad

MATERIALS AND MIX DATA

Concrete Supplier: Fourth Street Rock Mix No. CHJ-97147
 Batch Plant Inspection No Yes _____ Ticket No. _____
 Cement Content Sk/Cu-Yd 6.2 Admixtures: WRDA-79
 Compressive Strength Required: 7 Day _____ 28 Day 3500

FIELD TEST DATA

Air Temperature: _____ F° Concrete Temperature 56 F°
 Slump: 3 3/4 inches Air Content: _____ percent Size: 6x12
 Date Received 3/10/98 Cylinder Markings 1 2 3
 Date Cast 3/9/98 Cast by: Fernando Flores

SPECIMEN TEST DATA

CYLINDER NO.	DATE TESTED	AGE TESTED	TOTAL LOAD	COMPRESSIVE STRENGTH, P. S. I.
5A (84702)	03/16/98	7 days	83,155	2940
5B (84703)	04/06/98	28 days		
5C (84704)	04/06/98	28 days		

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 Client: U R S Grenier, Inc. Report No. 6
2710 Gateway Oaks Drive, Suite 250 North Structure South Vessel Pad
Sacramento, CA 95833
 Contractor: Ralph Hernandez Location 40' from West End
 Inspector: _____ of Pad _____

MATERIALS AND MIX DATA

Concrete Supplier: Fourth Street Rock Mix No. CHJ-97147
 Batch Plant Inspection No. X Yes _____ Ticket No. _____
 Cement Content Sk/Cu-Yd 6.2 Admixtures: WRDA-79
 Compressive Strength Required: 7 Day _____ 28 Day 3500

FIELD TEST DATA

Air Temperature: _____ F° Concrete Temperature 57 F°
 Slump: 4 1/4 inches Air Content: _____ percent Size: 6x12
 Date Received 3/10/98 Cylinder Markings 4 5 6
 Date Cast 3/9/98 Cast by: Fernando Flores

SPECIMEN TEST DATA

CYLINDER NO.	DATE TESTED	AGE TESTED	TOTAL LOAD	COMPRESSIVE STRENGTH, P. S. I.
6A (84705)	03/16/98	7 days	132,150	4670
6B (84706)	04/06/98	28 days		
6C (84707)	04/06/98	28 days		

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Project: New Mark Groundwater Contamination Superfund Site Job No. 97722-5
 Client: U R S Grenier, Inc. Report No. 7
2710 Gateway Oaks Drive, Suite 250 North Structure: South Vessel Pad
Sacramento, CA 95833
 Contractor: Ralph Hernandez Location: 10' from West End
 Inspector: _____ of Pad

MATERIALS AND MIX DATA

Concrete Supplier: Fourth Street Rock Mix No. CHJ-97147
 Batch Plant Inspection No. X Yes _____ Ticket No. _____
 Cement Content Sk/Cu-Yd 6.2 Admixtures: WRDA-79
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FIELD TEST DATA

Air Temperature: _____ F° Concrete Temperature 58 F°
 Slump: 3 1/2 inches Air Content: _____ percent Size: 6x12
 Date Received 3/10/98 Cylinder Markings 7 8 9
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7A (84708)	03/16/98	7 days	117,900	4170
7B (84709)	04/06/98	28 days		
7C (84710)	04/06/98	28 days		

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CONCRETE TEST CYLINDER DATA

IDENTIFICATION DATA

Project: New Mark Groundwater Contamination Superfund Site Job No. 97722-5
 Client: U R S Grenier, Inc. Report No. 5
2710 Gateway Oaks Drive, Suite 250 North Structure South Vessel Pad
Sacramento, CA 95833
 Contractor: Ralph Hernandez Location North Plant 20' from
 Inspector: _____ East End of Pad

MATERIALS AND MIX DATA

Concrete Supplier: Fourth Street Rock Mix No. CHJ-97147
 Batch Plant Inspection No Yes _____ Ticket No. _____
 Cement Content Sk / Cu-Yd 6.2 Admixtures: WRDA-79
 Compressive Strength Required: 7 Day 28 Day 3500

FIELD TEST DATA

Air Temperature: _____ F° Concrete Temperature 56 F°
 Slump: 3 3/4 inches Air Content: _____ percent Size: 6x12
 Date Received 3/10/98 Cylinder Markings 1 2 3
 Date Cast 3/9/98 Cast by: Fernando Flores

SPECIMEN TEST DATA

CYLINDER NO.	DATE TESTED	AGE TESTED	TOTAL LOAD	COMPRESSIVE STRENGTH, P. S. I.
5A (84702)	03/16/98	7 days	83,155	2940
5B (84703)	04/06/98	28 days	166,960	5910
5C (84704)	04/06/98	28 days	167,630	5930

Tests by laboratory personnel are in accordance with applicable ASTM methods unless otherwise noted.

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DCN 0365 File 1310.a1
 Project No. 02470
 CC: _____
 PM PA/SCM SM File

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Project: New Mark Groundwater Contamination Superfund Site Job No. 97722-5
 Client: U R S Grenier, Inc. Report No. 5
2710 Gateway Oaks Drive, Suite 250 North Structure South Vessel Pad
Sacramento, CA 95833
 Contractor: Ralph Hernandez Location North Plant 20' from
 Inspector: _____ East End of Pad

MATERIALS AND MIX DATA

Concrete Supplier: Fourth Street Rock Mix No. CHJ-97147
 Batch Plant Inspection No Yes _____ Ticket No. _____
 Cement Content Sk/Cu-Yd 6.2 Admixtures: WRDA-79
 Compressive Strength Required: 7 Day _____ 28 Day 3500

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2710 Gateway Oaks Drive, Suite 250 North Structure South Vessel Pad
Sacramento, CA 95833
 Contractor: Ralph Hernandez Location North Plant 20' from
 Inspector: _____ East End of Pad

MATERIALS AND MIX DATA

Concrete Supplier: Fourth Street Rock Mix No. CHJ-97147
 Batch Plant Inspection No. Yes _____ Ticket No. _____
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 Client: U R S Grenier, Inc. Report No. 6
2710 Gateway Oaks Drive, Suite 250 North Structure South Vessel Pad
Sacramento, CA 95833
 Contractor: Ralph Hernandez Location 40' from West End
 Inspector: _____ of Pad _____

MATERIALS AND MIX DATA

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 Batch Plant Inspection No Yes _____ Ticket No. _____
 Cement Content Sk/Cu-Yd 6.2 Admixtures: WRDA-79
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6A (84705)	03/16/98	7 days	132,150	4670
6B (84706)	04/06/98	28 days	177,460	6280
6C (84707)	04/06/98	28 days	174,140	6160

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 Client: U R S Grenier, Inc. Report No. 7
2710 Gateway Oaks Drive, Suite 250 North Structure South Vessel Pad
Sacramento, CA 95833
 Contractor: Ralph Hernandez Location 10' from West End
 Inspector: _____ of Pad _____

MATERIALS AND MIX DATA

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 Batch Plant Inspection No. Yes _____ Ticket No. _____
 Cement Content Sk/Cu-Yd 6.2 Admixtures: WRDA-79
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Air Temperature: _____ F° Concrete Temperature 58 F°
 Slump: 3 1/2 inches Air Content: _____ percent Size: 6x12
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CYLINDER NO.	DATE TESTED	AGE TESTED	TOTAL LOAD	COMPRESSIVE STRENGTH, P. S. I.
7A (84708)	03/16/98	7 days	117,900	4170
7B (84709)	04/06/98	28 days	173,410	6130
7C (84710)	04/06/98	28 days	170,320	6020

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 Contractor: Ralph Hernandez Location 10' from West End
 Inspector: _____ of Pad _____

MATERIALS AND MIX DATA

Concrete Supplier: Fourth Street Rock Mix No. CHJ-97147
 Batch Plant Inspection No. X Yes _____ Ticket No. _____
 Cement Content Sk/Cu-Yd 6.2 Admixtures: WRDA-79
 Compressive Strength Required: 7 Day _____ 28 Day 3500 _____

FIELD TEST DATA

Air Temperature: _____ F° Concrete Temperature 58 F°
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CONCRETE TEST CYLINDER DATA

IDENTIFICATION DATA

Project: New Mark Groundwater Contamination Superfund Site Job No. 97722-5
 Client: U R S Grenier Inc Report No. 3
2710 Gateway Oaks Drive, Suite 250 North Structure Vessel Pad
Sacramento, CA 95833
 Contractor: Ralph Hernandez Company Location North Vessel Pad
 Inspector: _____ 40' from West End

MATERIALS AND MIX DATA

Concrete Supplier: Fourth Street Rock Mix No. CHJ-97147
 Batch Plant Inspection No Yes _____ Ticket No. 213149
 Cement Content Sk/Cu-Yd 6.2 Admixtures: WRDA-79
 Compressive Strength Required: 7 Day _____ 28 Day 3500

FIELD TEST DATA

Air Temperature: _____ F° Concrete Temperature 56 F°
 Slump: 3 1/2 inches Air Content: _____ percent Size: 6x12
 Date Received 2/23/98 Cylinder Markings 1 2 3 4
 Date Cast 2/20/98 Cast by: Fernando Flores

SPECIMEN TEST DATA

CYLINDER NO.	DATE TESTED	AGE TESTED	TOTAL LOAD	COMPRESSIVE STRENGTH, P. S. I.
3A (84394)	02/27/98	7 days	131,800	4660
3B (84395)	03/20/98	28 days	172,790	6110
3C (84396)	03/20/98	28 days	162,850	5760

Tests by laboratory personnel are in accordance with applicable ASTM methods unless otherwise noted.

DISTRIBUTION:

URS Grenier, Inc. (3)
 Fourth Street Rock (1)

CERTIFIED:

DCN 03106 File 13.10.a1
 Project No. 02470
 CC: _____
 PM PA/SCM SM File _____

William Lin



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CONCRETE TEST CYLINDER DATA

IDENTIFICATION DATA

Project: New Mark Groundwater Contamination Superfund Site
Client: U R S Grenier Inc
2710 Gateway Oaks Drive, Suite 250 North
Sacramento, CA 95833
Contractor: Ralph Hernandez Company
Inspector:
Job No. 97722-5
Report No. 3
Structure Vessel Pad
Location North Vessel Pad
40' from West End

MATERIALS AND MIX DATA

Concrete Supplier: Fourth Street Rock
Batch Plant Inspection No X Yes
Cement Content Sk/Cu-Yd 6.2
Compressive Strength Required: 7 Day 28 Day 3500
Mix No. CHJ-97147
Ticket No. 213149
Admixtures: WRDA-79

FIELD TEST DATA

Air Temperature: 3 1/2 F
Slump: inches
Air Content: percent
Size: 6x12
Date Received 2/23/98
Date Cast 2/20/98
Concrete Temperature 56 F
Cylinder Markings 1 2 3 4
Cast by: Fernando Flores

SPECIMEN TEST DATA

Table with 5 columns: CYLINDER NO., DATE TESTED, AGE TESTED, TOTAL LOAD, COMPRESSIVE STRENGTH, P. S. I.
Rows: 3A (84394) 02/27/98 7 days 131,800 4660; 3B (84395) 03/20/98 28 days 172,790 6110; 3C (84396) 03/20/98 28 days 162,850 5760

Tests by laboratory personnel are in accordance with applicable ASTM methods unless otherwise noted.

DISTRIBUTION:

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Fourth Street Rock (1)

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Handwritten signature: William G. Lin



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Sacramento, CA 95833
 Contractor: Ralph Hernandez Company Location North Vessel Pad
 Inspector: _____ 40' from West End

MATERIALS AND MIX DATA

Concrete Supplier: Fourth Street Rock Mix No. CHJ-97147
 Batch Plant Inspection No Yes _____ Ticket No. 213149
 Cement Content Sk/Cu-Yd 6.2 Admixtures: WRDA-79
 Compressive Strength Required: 7 Day _____ 28 Day 3500

FIELD TEST DATA

Air Temperature: _____ F° Concrete Temperature 56 F°
 Slump: 3 1/2 inches Air Content: _____ percent Size: 6x12
 Date Received 2/23/98 Cylinder Markings 1 2 3 4
 Date Cast 2/20/98 Cast by: Fernando Flores

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3A (84394)	02/27/98	7 days	131,800	4660
3B (84395)	03/20/98	28 days	172,790	6110
3C (84396)	03/20/98	28 days	162,850	5760

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 Client: U R S Grenier Inc Report No. 3
2710 Gateway Oaks Drive, Suite 250 North Structure Vessel Pad
Sacramento, CA 95833
 Contractor: Ralph Hernandez Company Location North Vessel Pad
 Inspector: _____ 40' from West End

MATERIALS AND MIX DATA

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 Batch Plant Inspection No Yes _____ Ticket No. 213149
 Cement Content Sk / Cu-Yd 6.2 Admixtures: WRDA-79
 Compressive Strength Required: 7 Day _____ 28 Day 3500

FIELD TEST DATA

Air Temperature: _____ F° Concrete Temperature 56 F°
 Slump: 3 1/2 inches Air Content: _____ percent Size: 6x12
 Date Received 2/23/98 Cylinder Markings 1 2 3 4
 Date Cast 2/20/98 Cast by: Fernando Flores

SPECIMEN TEST DATA

CYLINDER NO.	DATE TESTED	AGE TESTED	TOTAL LOAD	COMPRESSIVE STRENGTH, P. S. I.
3A (84394)	02/27/98	7 days	131,800	4660
3B (84395)	03/20/98	28 days		
3C (84396)	03/20/98	28 days		

Tests by laboratory personnel are in accordance with applicable ASTM methods unless otherwise noted.

DISTRIBUTION:

URS Grenier, Inc. (3)
 Fourth Street Rock (1)

DCN 0307 File 13.10.a1
 Project No. 00470
 CC: _____
 PM PA/SCM SM _____ File _____

CERTIFIED:

William Lin



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CONCRETE TEST CYLINDER DATA

IDENTIFICATION DATA

Project: New Mark Groundwater Contamination Superfund Site Job No. 97722-5
 Client: U R S Grenier Inc Report No. 3
2710 Gateway Oaks Drive, Suite 250 North Structure Vessel Pad
Sacramento, CA 95833
 Contractor: Ralph Hernandez Company Location North Vessel Pad
 Inspector: _____ 40' from West End

MATERIALS AND MIX DATA

Concrete Supplier: Fourth Street Rock Mix No. CHJ-97147
 Batch Plant Inspection No Yes _____ Ticket No. 213149
 Cement Content Sk/Cu-Yd 6.2 Admixtures: WRDA-79
 Compressive Strength Required: 7 Day 28 Day 3500

FIELD TEST DATA

Air Temperature: _____ F° Concrete Temperature 56 F°
 Slump: 3 1/2 inches Air Content: _____ percent Size: 6x12
 Date Received 2/23/98 Cylinder Markings 1 2 3 4
 Date Cast 2/20/98 Cast by: Fernando Flores

SPECIMEN TEST DATA

CYLINDER NO.	DATE TESTED	AGE TESTED	TOTAL LOAD	COMPRESSIVE STRENGTH, P. S. I.
3A (84394)	02/27/98	7 days	131,800	4660
3B (84395)	03/20/98	28 days		
3C (84396)	03/20/98	28 days		

Tests by laboratory personnel are in accordance with applicable ASTM methods unless otherwise noted.

DISTRIBUTION:

URS Grenier, Inc. (3)
 Fourth Street Rock (1)

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CONCRETE TEST CYLINDER DATA

IDENTIFICATION DATA

Project: New Mark Groundwater Contamination Superfund Site Job No. 97722-5
 Client: U R S Grenier Inc Report No. 3
2710 Gateway Oaks Drive, Suite 250 North Structure Vessel Pad
Sacramento, CA 95833
 Contractor: Ralph Hernandez Company Location North Vessel Pad
 Inspector: _____ 40' from West End

MATERIALS AND MIX DATA

Concrete Supplier: Fourth Street Rock Mix No. CHJ-97147
 Batch Plant Inspection No. Yes _____ Ticket No. 213149
 Cement Content Sk/Cu-Yd 6.2 Admixtures: WRDA-79
 Compressive Strength Required: 7 Day _____ 28 Day 3500

FIELD TEST DATA

Air Temperature: _____ F° Concrete Temperature 56 F°
 Slump: 3 1/2 inches Air Content: _____ percent Size: 6x12
 Date Received 2/23/98 Cylinder Markings 1 2 3 4
 Date Cast 2/20/98 Cast by: Fernando Flores

SPECIMEN TEST DATA

CYLINDER NO.	DATE TESTED	AGE TESTED	TOTAL LOAD	COMPRESSIVE STRENGTH, P. S. I.
3A (84394)	02/27/98	7 days	131,800	4660
3B (84395)	03/20/98	28 days		
3C (84396)	03/20/98	28 days		

Tests by laboratory personnel are in accordance with applicable ASTM methods unless otherwise noted.

DISTRIBUTION:

URS Grenier, Inc. (3)
 Fourth Street Rock (1)

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CONCRETE TEST CYLINDER DATA

IDENTIFICATION DATA

Project: New Mark Groundwater Contamination Superfund Site Job No. 97722-5
 Client: U R S Grenier Inc Report No. 4
2710 Gateway Oaks Drive, Suite 250 North Structure Vessel Pad
Sacramento, CA 95833
 Contractor: Ralph Hernandez Company Location North Vessel Pad
 Inspector: _____ 10' from West End

MATERIALS AND MIX DATA

Concrete Supplier: Fourth Street Rock Mix No. CHJ-97147
 Batch Plant Inspection No Yes _____ Ticket No. 213156
 Cement Content Sk/Cu-Yd 6.2 Admixtures: WRDA-79
 Compressive Strength Required: 7 Day _____ 28 Day 3500

FIELD TEST DATA

Air Temperature: _____ F° Concrete Temperature 55 F°
 Slump: 2 3/4 inches Air Content: _____ percent Size: 6x12
 Date Received 2/23/98 Cylinder Markings: 5 6 7 8
 Date Cast 2/20/98 Cast by: Fernando Flores

SPECIMEN TEST DATA

CYLINDER NO.	DATE TESTED	AGE TESTED	TOTAL LOAD	COMPRESSIVE STRENGTH, P. S. I.
4A (84398)	02/27/98	7 days	135,630	4800
4B (84399)	03/20/98	28 days	190,670	6740
4C (84400)	03/20/98	28 days	192,330	6800

Tests by laboratory personnel are in accordance with applicable ASTM methods unless otherwise noted.

DISTRIBUTION:

URS Grenier, Inc. (3)
 Fourth Street Rock (1)

CERTIFIED:

DCN 0368 File 13.10.a1
 Project No. 62470
 CC: _____
 PM PA/SCM SM File





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CONCRETE TEST CYLINDER DATA

IDENTIFICATION DATA

Project: New Mark Groundwater Contamination Superfund Site Job No. 97722-5
 Client: U R S Grenier Inc Report No. 4
2710 Gateway Oaks Drive, Suite 250 North Structure Vessel Pad
Sacramento, CA 95833
 Contractor: Ralph Hernandez Company Location: North Vessel Pad
 Inspector: _____ 10' from West End

MATERIALS AND MIX DATA

Concrete Supplier: Fourth Street Rock Mix No. CHJ-97147
 Batch Plant Inspection No Yes _____ Ticket No. 213156
 Cement Content Sk/Cu-Yd 6.2 Admixtures: WRDA-79
 Compressive Strength Required: 7 Day 28 Day 3500

FIELD TEST DATA

Air Temperature: _____ F° Concrete Temperature 55 F°
 Slump: 2 3/4 inches Air Content: _____ percent Size: 6x12
 Date Received 2/23/98 Cylinder Markings 5 6 7 8
 Date Cast 2/20/98 Cast by: Fernando Flores

SPECIMEN TEST DATA

CYLINDER NO.	DATE TESTED	AGE TESTED	TOTAL LOAD	COMPRESSIVE STRENGTH, P. S. I.
4A (84398)	02/27/98	7 days	135,630	4800
4B (84399)	03/20/98	28 days	190,670	6740
4C (84400)	03/20/98	28 days	192,330	6800

Tests by laboratory personnel are in accordance with applicable ASTM methods unless otherwise noted.

DISTRIBUTION:

URS Grenier, Inc. (3)
 Fourth Street Rock (1)

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CONCRETE TEST CYLINDER DATA

IDENTIFICATION DATA

Project: New Mark Groundwater Contamination Superfund Site Job No. 97722-5
 Client: U R S Grenier Inc Report No. 4
2710 Gateway Oaks Drive, Suite 250 North Structure Vessel Pad
Sacramento, CA 95833
 Contractor: Ralph Hernandez Company Location North Vessel Pad
 Inspector: _____ 10' from West End

MATERIALS AND MIX DATA

Concrete Supplier: Fourth Street Rock Mix No. CHJ-97147
 Batch Plant Inspection No. X Yes _____ Ticket No. 213156
 Cement Content Sk/Cu-Yd 6.2 Admixtures: WRDA-79
 Compressive Strength Required: 7 Day 28 Day 3500

FIELD TEST DATA

Air Temperature: _____ F° Concrete Temperature 55 F°
 Slump: 2 3/4 inches Air Content: _____ percent Size: 6x12
 Date Received 2/23/98 Cylinder Markings 5 6 7 8
 Date Cast 2/20/98 Cast by: Fernando Flores

SPECIMEN TEST DATA

CYLINDER NO.	DATE TESTED	AGE TESTED	TOTAL LOAD	COMPRESSIVE STRENGTH, P. S. I.
4A (84398)	02/27/98	7 days	135,630	4800
4B (84399)	03/20/98	28 days	190,670	6740
4C (84400)	03/20/98	28 days	192,330	6800

Tests by laboratory personnel are in accordance with applicable ASTM methods unless otherwise noted.

DISTRIBUTION:

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 Fourth Street Rock (1)

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CONCRETE TEST CYLINDER DATA

IDENTIFICATION DATA

Project: New Mark Groundwater Contamination Superfund Site Job No. 97722-5
 Client: U R S Grenier Inc Report No. 4
2710 Gateway Oaks Drive, Suite 250 North Structure Vessel Pad
Sacramento, CA 95833
 Contractor: Ralph Hernandez Company Location North Vessel Pad
 Inspector: _____ 10' from West End

MATERIALS AND MIX DATA

Concrete Supplier: Fourth Street Rock Mix No. CHJ-97147
 Batch Plant Inspection No. X Yes _____ Ticket No. 213156
 Cement Content Sk/Cu-Yd 6.2 Admixtures: WRDA-79
 Compressive Strength Required: 7 Day _____ 28 Day 3500

FIELD TEST DATA

Air Temperature: _____ F° Concrete Temperature 55 F°
 Slump: 2 3/4 inches Air Content: _____ percent Size: 6x12
 Date Received 2/23/98 Cylinder Markings 5 6 7 8
 Date Cast 2/20/98 Cast by: Fernando Flores

SPECIMEN TEST DATA

CYLINDER NO.	DATE TESTED	AGE TESTED	TOTAL LOAD	COMPRESSIVE STRENGTH, P. S. I.
4A (84398)	02/27/98	7 days	135,630	4800
4B (84399)	03/20/98	28 days		
4C (84400)	03/20/98	28 days		

Tests by laboratory personnel are in accordance with applicable ASTM methods unless otherwise noted.

DISTRIBUTION:

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 Fourth Street Rock (1)

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CONCRETE TEST CYLINDER DATA

IDENTIFICATION DATA

Project: New Mark Groundwater Contamination Superfund Site Job No. 97722-5
 Client: U R S Grenier Inc Report No. 4
2710 Gateway Oaks Drive, Suite 250 North Structure Vessel Pad
Sacramento, CA 95833
 Contractor: Ralph Hernandez Company Location North Vessel Pad
 Inspector: _____ 10' from West End

MATERIALS AND MIX DATA

Concrete Supplier: Fourth Street Rock Mix No. CHJ-97147
 Batch Plant Inspection No. Yes. _____ Ticket No. 213156
 Cement Content Sk/Cu-Yd 6.2 Admixtures: WRDA-79
 Compressive Strength Required: 7 Day _____ 28 Day 3500

FIELD TEST DATA

Air Temperature: _____ F° Concrete Temperature 55 F°
 Slump: 2 3/4 inches Air Content: _____ percent Size: 6x12
 Date Received 2/23/98 Cylinder Markings 5 6 7 8
 Date Cast 2/20/98 Cast by: Fernando Flores

SPECIMEN TEST DATA

CYLINDER NO.	DATE TESTED	AGE TESTED	TOTAL LOAD	COMPRESSIVE STRENGTH, P. S. I.
4A (84398)	02/27/98	7 days	135,630	4800
4B (84399)	03/20/98	28 days		
4C (84400)	03/20/98	28 days		

Tests by laboratory personnel are in accordance with applicable ASTM methods unless otherwise noted.

DISTRIBUTION:

URS Grenier, Inc. (3)
 Fourth Street Rock (1)

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CONCRETE TEST CYLINDER DATA

IDENTIFICATION DATA

Project: New Mark Groundwater Contamination Superfund Site Job No. 97722-5
 Client: U R S Grenier Inc Report No. 4
2710 Gateway Oaks Drive, Suite 250 North Structure Vessel Pad
Sacramento, CA 95833
 Contractor: Ralph Hernandez Company Location North Vessel Pad
 Inspector: _____ 10' from West End

MATERIALS AND MIX DATA

Concrete Supplier: Fourth Street Rock Mix No. CHJ-97147
 Batch Plant Inspection No. X Yes _____ Ticket No. 213156
 Cement Content Sk/Cu-Yd 6.2 Admixtures: WRDA-79
 Compressive Strength Required: 7 Day _____ 28 Day 3500

FIELD TEST DATA

Air Temperature: _____ F° Concrete Temperature 55 F°
 Slump: 2 3/4 inches Air Content: _____ percent Size: 6x12
 Date Received 2/23/98 Cylinder Markings 5 6 7 8
 Date Cast 2/20/98 Cast by: Fernando Flores

SPECIMEN TEST DATA

CYLINDER NO.	DATE TESTED	AGE TESTED	TOTAL LOAD	COMPRESSIVE STRENGTH, P. S. I.
4A (84398)	02/27/98	7 days	135,630	4800
4B (84399)	03/20/98	28 days		
4C (84400)	03/20/98	28 days		

Tests by laboratory personnel are in accordance with applicable ASTM methods unless otherwise noted.

DISTRIBUTION:

URS Grenier, Inc. (3)
 Fourth Street Rock (1)

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CONCRETE TEST CYLINDER DATA

IDENTIFICATION DATA

Project: New Mark Groundwater Contamination Superfund Site Job No. 97722-5
 Client: URS Grenier, Inc. Report No. 2
2710 Gateway Oaks Drive, Suite 250 North Structure South Plant Slab
Sacramento, CA 95833
 Contractor: _____ Location Floor of Grading Chan
 Inspector: Ralph Hernandez Mid Portion of Slab

MATERIALS AND MIX DATA

Concrete Supplier: Fourth Street Rock Mix No. CHJ-97147
 Batch Plant Inspection No Yes _____ Ticket No. 212739
 Cement Content Sk/Cu-Yd 6.2 Admixtures: WRDA-79
 Compressive Strength Required: 7 Day 28 Day 3500

FIELD TEST DATA

Air Temperature: _____ F° Concrete Temperature 59 F°
 Slump: 3 inches Air Content: _____ percent Size: 6x12
 Date Received 2/12/98 Cylinder Markings 1 2 3 4
 Date Cast 2/11/98 Cast by: Fernando Flores

SPECIMEN TEST DATA

CYLINDER NO.	DATE TESTED	AGE TESTED	TOTAL LOAD	COMPRESSIVE STRENGTH, P. S. I.
2A (84008)	02/18/98	7 days	130,120	4600
2B (84009)	03/11/98	28 days	177,840	6290
2C (84010)	03/11/98	28 days	184,420	6520

Tests by laboratory personnel are in accordance with applicable ASTM methods unless otherwise noted.

DISTRIBUTION:

URS Grenier, Inc. (3)
 Fourth Street Rock (1)

DCN 03109 File 13.10.a1
 Project No. 02470
 CC: _____
 PM PA/SCM SM File

CERTIFIED:





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CONCRETE TEST CYLINDER DATA

IDENTIFICATION DATA

Project: New Mark Groundwater Contamination Superfund Site Job No. 97722-5
 Client: URS Grenier, Inc. Report No. 2
2710 Gateway Oaks Drive, Suite 250 North Structure South Plant Slab
Sacramento, CA 95833
 Contractor: _____ Location Floor of Grading Chan
 Inspector: Ralph Hernandez Mid Portion of Slab

MATERIALS AND MIX DATA

Concrete Supplier: Fourth Street Rock Mix No. CHJ-97147
 Batch Plant Inspection No Yes _____ Ticket No. 212739
 Cement Content Sk/Cu-Yd 6.2 Admixtures: WRDA-79
 Compressive Strength Required: 7 Day _____ 28 Day 3500

FIELD TEST DATA

Air Temperature: _____ F° Concrete Temperature 59 F°
 Slump: 3 inches Air Content: _____ percent Size: 6x12
 Date Received 2/12/98 Cylinder Markings 1 2 3 4
 Date Cast 2/11/98 Cast by: Fernando Flores

SPECIMEN TEST DATA

CYLINDER NO.	DATE TESTED	AGE TESTED	TOTAL LOAD	COMPRESSIVE STRENGTH, P. S. I.
2A (84008)	02/18/98	7 days	130,120	4600
2B (84009)	03/11/98	28 days	177,840	6290
2C (84010)	03/11/98	28 days	184,420	6520

Tests by laboratory personnel are in accordance with applicable ASTM methods unless otherwise noted.

DISTRIBUTION:

URS Grenier, Inc. (3)
 Fourth Street Rock (1)

CERTIFIED:

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CONCRETE TEST CYLINDER DATA

IDENTIFICATION DATA

Project: New Mark Groundwater Contamination Superfund Site Job No. 97722-5
 Client: URS Grenier, Inc. Report No. 2
2710 Gateway Oaks Drive, Suite 250 North Structure South Plant Slab
Sacramento, CA 95833
 Contractor: _____ Location Floor of Grading Chanr
 Inspector: Ralph Hernandez Mid Portion of Slab

MATERIALS AND MIX DATA

Concrete Supplier: Fourth Street Rock Mix No. CHJ-97147
 Batch Plant Inspection No Yes _____ Ticket No. 212739
 Cement Content Sk/Cu-Yd 6.2 Admixtures: WRDA-79
 Compressive Strength Required: 7 Day _____ 28 Day 3500

FIELD TEST DATA

Air Temperature: _____ F° Concrete Temperature 59 F°
 Slump: 3 inches Air Content: _____ percent Size: 6x12
 Date Received 2/12/98 Cylinder Markings 1 2 3 4
 Date Cast 2/11/98 Cast by: Fernando Flores

SPECIMEN TEST DATA

CYLINDER NO.	DATE TESTED	AGE TESTED	TOTAL LOAD	COMPRESSIVE STRENGTH, P. S. I.
2A (84008)	02/18/98	7 days	130,120	4600
2B (84009)	03/11/98	28 days	177,840	6290
2C (84010)	03/11/98	28 days	184,420	6520

Tests by laboratory personnel are in accordance with applicable ASTM methods unless otherwise noted.

DISTRIBUTION:

URS Grenier, Inc. (3)
 Fourth Street Rock (1)

CERTIFIED:





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CONCRETE TEST CYLINDER DATA

IDENTIFICATION DATA

Project: New Mark Groundwater Contamination Superfund Site
 Client: URS Grenier, Inc.
2710 Gateway Oaks Drive, Suite 250 North
Sacramento, CA 95833
 Contractor: _____
 Inspector: Ralph Hernandez

Job No. 97722-5
 Report No. 2
 Structure South Plant Slab
 Location Floor of Grading Chan
Mid Portion of Slab

MATERIALS AND MIX DATA

Concrete Supplier: Fourth Street Rock Mix No. CHJ-97147
 Batch Plant Inspection No Yes _____ Ticket No. 212739
 Cement Content Sk/Cu-Yd 6.2 Admixtures: WRDA-79
 Compressive Strength Required: 7 Day _____ 28 Day 3500

FIELD TEST DATA

Air Temperature: _____ F° Concrete Temperature 59 F°
 Slump: 3 inches Air Content: _____ percent Size: 6x12
 Date Received 2/12/98 Cylinder Markings 1 2 3 4
 Date Cast 2/11/98 Cast by: Fernando Flores

SPECIMEN TEST DATA

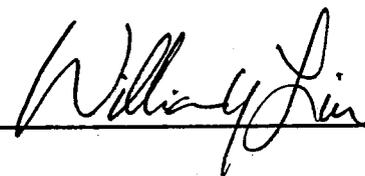
CYLINDER NO.	DATE TESTED	AGE TESTED	TOTAL LOAD	COMPRESSIVE STRENGTH, P. S. I.
2A (84008)	02/18/98	7 days	130,120	4600
2B (84009)	03/11/98	28 days		
2C (84010)	03/11/98	28 days		

Tests by laboratory personnel are in accordance with applicable ASTM methods unless otherwise noted.

DISTRIBUTION:

URS Grenier, Inc. (3)
 Fourth Street Rock (1)

CERTIFIED:



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CONCRETE TEST CYLINDER DATA

IDENTIFICATION DATA

Project: New Mark Groundwater Contamination Superfund Site Job No. 97722-5
 Client: URS Grenier, Inc. Report No. 2
2710 Gateway Oaks Drive, Suite 250 North Structure South Plant Slab
Sacramento, CA 95833
 Contractor: _____ Location Floor of Grading Chan
 Inspector: Ralph Hernandez Mid Portion of Slab

MATERIALS AND MIX DATA

Concrete Supplier: Fourth Street Rock Mix No. CHJ-97147
 Batch Plant Inspection No Yes _____ Ticket No. 212739
 Cement Content Sk/Cu-Yd 6.2 Admixtures: WRDA-79
 Compressive Strength Required: 7 Day _____ 28 Day 3500

FIELD TEST DATA

Air Temperature: _____ F° Concrete Temperature 59 F°
 Slump: 3 inches Air Content: _____ percent Size: 6x12
 Date Received 2/12/98 Cylinder Markings 1 2 3 4
 Date Cast 2/11/98 Cast by: Fernando Flores

SPECIMEN TEST DATA

CYLINDER NO.	DATE TESTED	AGE TESTED	TOTAL LOAD	COMPRESSIVE STRENGTH, P. S. I.
2A (84008)	02/18/98	7 days	130,120	4600
2B (84009)	03/11/98	28 days		
2C (84010)	03/11/98	28 days		

Tests by laboratory personnel are in accordance with applicable ASTM methods unless otherwise noted.

DISTRIBUTION:

URS Grenier, Inc. (3)
 Fourth Street Rock (1)

CERTIFIED:

DCN 0370 File 13.10.a1
 Project No. 02470
 CC: _____
 PM PA/SCM SM File _____



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CONCRETE TEST CYLINDER DATA

IDENTIFICATION DATA

Project: New Mark Groundwater Contamination Superfund Site Job No. 97722-5
 Client: URS Grenier, Inc. Report No. 2
2710 Gateway Oaks Drive, Suite 250 North Structure South Plant Slab
Sacramento, CA 95833
 Contractor: _____ Location Floor of Grading Chann
 Inspector: Ralph Hernandez Mid Portion of Slab

MATERIALS AND MIX DATA

Concrete Supplier: Fourth Street Rock Mix No. CHJ-97147
 Batch Plant Inspection No. X Yes _____ Ticket No. 212739
 Cement Content Sk/Cu-Yd 6.2 Admixtures: WRDA-79
 Compressive Strength Required: 7 Day 28 Day 3500

FIELD TEST DATA

Air Temperature: _____ F° Concrete Temperature 59 F°
 Slump: 3 inches Air Content: _____ percent Size: 6x12
 Date Received 2/12/98 Cylinder Markings 1 2 3 4
 Date Cast 2/11/98 Cast by: Fernando Flores

SPECIMEN TEST DATA

CYLINDER NO.	DATE TESTED	AGE TESTED	TOTAL LOAD	COMPRESSIVE STRENGTH, P. S. I.
2A (84008)	02/18/98	7 days	130,120	4600
2B (84009)	03/11/98	28 days		
2C (84010)	03/11/98	28 days		

Tests by laboratory personnel are in accordance with applicable ASTM methods unless otherwise noted.

DISTRIBUTION:

URS Grenier, Inc. (3)
 Fourth Street Rock (1)

CERTIFIED:



REC'D FEB 23 1998



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CONCRETE TEST CYLINDER DATA

IDENTIFICATION DATA

Project: New Mark Groundwater Contamination Superfund Site Job No. 97722-5
 Client: URS Grenier, Inc. Report No. 2
2710 Gateway Oaks Drive, Suite 250 North Structure South Plant Slab
Sacramento, CA 95833
 Contractor: _____ Location Floor of Grading Chann
 Inspector: Ralph Hernandez Mid Portion of Slab

MATERIALS AND MIX DATA

Concrete Supplier: Fourth Street Rock Mix No. CHJ-97147
 Batch Plant Inspection No Yes _____ Ticket No. 212739
 Cement Content Sk/Cu-Yd 6.2 Admixtures: WRDA-79
 Compressive Strength Required: 7 Day 28 Day 3500

FIELD TEST DATA

Air Temperature: _____ F° Concrete Temperature 59 F°
 Slump: 3 inches Air Content: _____ percent Size: 6x12
 Date Received 2/12/98 Cylinder Markings 1 2 3 4
 Date Cast 2/11/98 Cast by: Fernando Flores

SPECIMEN TEST DATA

CYLINDER NO.	DATE TESTED	AGE TESTED	TOTAL LOAD	COMPRESSIVE STRENGTH, P. S. I.
2A (84008)	02/18/98	7 days	130,120	4600
2B (84009)	03/11/98	28 days		
2C (84010)	03/11/98	28 days		

Tests by laboratory personnel are in accordance with applicable ASTM methods unless otherwise noted.

DISTRIBUTION:

URS Grenier, Inc. (3)
 Fourth Street Rock (1)

CERTIFIED:



REC'D FEB 17 1998



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CONCRETE TEST CYLINDER DATA

IDENTIFICATION DATA

Project: <u>New Mark Groundwater Contamination Superfund Site</u>	Job No. <u>97722-5</u>
Client: <u>URS Grenier, Inc.</u>	Report No. <u>1</u>
<u>2710 Gateway Oaks Drive, Suite 250 North</u>	Structure <u>North Plant</u>
<u>Sacramento, CA 95833</u>	<u>Trench Slab</u>
Contractor: <u>Ralph Hernandez</u>	Location: <u>Middle Portion of</u>
Inspector: _____	<u>North Slab</u>

MATERIALS AND MIX DATA

Concrete Supplier: <u>Robertsons Ready Mix</u>	Mix No. <u>RS 350 N31</u>
Batch Plant Inspection No <input checked="" type="checkbox"/> Yes _____	Ticket No. <u>429661</u>
Cement Content <u>Sk/Cu-Yd 6.5</u>	Admixtures: _____
Compressive Strength Required: <u>7 Day _____</u>	<u>28 Day 3500</u>

FIELD TEST DATA

Air Temperature: _____ F°	Concrete Temperature <u>62</u> F°
Slump: <u>4 1/2</u> inches	Air Content: _____ percent
Date Received <u>2/6/98</u>	Size: <u>6x12</u>
Date Cast <u>2/5/98</u>	Cylinder Markings <u>1 2 3 4</u>
	Cast by: <u>Fernando Flores</u>

SPECIMEN TEST DATA

CYLINDER NO.	DATE TESTED	AGE TESTED	TOTAL LOAD	COMPRESSIVE STRENGTH, P. S. I.
1A (83880)	02/12/98	7 days	79,951	2830
1B (83881)	03/05/98	28 days		
1C (83882)	03/05/98	28 days		

Tests by laboratory personnel are in accordance with applicable ASTM methods unless otherwise noted.

DISTRIBUTION:

URS Grenier, Inc. (3)
 Robertsons Ready Mix (1)

CERTIFIED:

DCN 0352 File 13.10.a
 Project No. 02470
 CC: _____
 PM PA/SCM SM File

Walter Lin



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CONCRETE TEST CYLINDER DATA

IDENTIFICATION DATA

Project: New Mark Groundwater Contamination Superfund Site Job No. 97722-5
 Client: URS Grenier, Inc. Report No. 1
2710 Gateway Oaks Drive, Suite 250 North Structure North Plant
Sacramento, CA 95833 Trench Slab
 Contractor: Ralph Hernandez Location: Middle Portion of
 Inspector: _____ North Slab

MATERIALS AND MIX DATA

Concrete Supplier: Robertsons Ready Mix Mix No. RS 350 N31
 Batch Plant Inspection No. Yes _____ Ticket No. 429661
 Cement Content Sk/Cu-Yd 6.5 Admixtures: _____
 Compressive Strength Required: 7 Day _____ 28 Day 3500

FIELD TEST DATA

Air Temperature: _____ F° Concrete Temperature 62 F°
 Slump: 4 1/2 inches Air Content: _____ percent Size: 6x12
 Date Received 2/6/98 Cylinder Markings 1 2 3 4
 Date Cast 2/5/98 Cast by: Fernando Flores

SPECIMEN TEST DATA

CYLINDER NO.	DATE TESTED	AGE TESTED	TOTAL LOAD	COMPRESSIVE STRENGTH, P. S. I.
1A (83880)	02/12/98	7 days	79,951	2830
1B (83881)	03/05/98	28 days		
1C (83882)	03/05/98	28 days		

Tests by laboratory personnel are in accordance with applicable ASTM methods unless otherwise noted.

DISTRIBUTION:

URS Grenier, Inc. (3)
 Robertsons Ready Mix (1)

CERTIFIED:



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CONCRETE TEST CYLINDER DATA

IDENTIFICATION DATA

Project: New Mark Groundwater Contamination Superfund Site Job No. 97722-5
 Client: URS Grenier, Inc. Report No. 1
2710 Gateway Oaks Drive, Suite 250 North Structure North Plant
Sacramento, CA 95833 Trench Slab
 Contractor: Ralph Hernandez Location Middle Portion of
 Inspector: _____ North Slab

MATERIALS AND MIX DATA

Concrete Supplier: Robertsons Ready Mix Mix No. RS 350 N31
 Batch Plant Inspection No. Yes _____ Ticket No. 429661
 Cement Content Sk/Cu-Yd 6.5 Admixtures: _____
 Compressive Strength Required: 7 Day _____ 28 Day 3500

FIELD TEST DATA

Air Temperature: _____ F° Concrete Temperature 62 F°
 Slump: 4 1/2 inches Air Content: _____ percent Size: 6x12
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1C (83882)	03/05/98	28 days		

Tests by laboratory personnel are in accordance with applicable ASTM methods unless otherwise noted.

DISTRIBUTION:

URS Grenier, Inc. (3)
 Robertsons Ready Mix (1)

CERTIFIED:





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CONCRETE TEST CYLINDER DATA

REC'D MAR 09 1998

IDENTIFICATION DATA

Project: New Mark Groundwater Contamination Superfund Site
 Client: URS Grenier, Inc.
2710 Gateway Oaks Drive, Suite 250 North
Sacramento, CA 95833
 Contractor: Ralph Hernandez
 Inspector: _____

Job No. 97722-5
 Report No. 1
 Structure North Plant
Trench Slab
 Location Middle Portion of
North Slab

MATERIALS AND MIX DATA

Concrete Supplier: Robertsons Ready Mix
 Batch Plant Inspection No Yes _____
 Cement Content Sk/Cu-Yd 6.5 Admixtures: _____
 Compressive Strength Required: 7 Day _____ 28 Day _____

Mix No. RS 350 N31
 Ticket No. 429661

FIELD TEST DATA

Air Temperature: _____ F° Concrete Temperature 62 F°
 Slump: 4 1/2 inches Air Content: _____ percent Size: 6x12
 Date Received 2/6/98 Cylinder Markings 1 2 3 4
 Date Cast 2/5/98 Cast by: Fernando Flores

SPECIMEN TEST DATA

CYLINDER NO.	DATE TESTED	AGE TESTED	TOTAL LOAD	COMPRESSIVE STRENGTH, P. S. I.
1A (83880)	02/12/98	7 days	79,951	2830
1B (83881)	03/05/98	28 days	133,200	4710
1C (83882)	03/05/98	28 days	131,030	4630

Tests by laboratory personnel are in accordance with applicable ASTM methods unless otherwise noted.

DISTRIBUTION:

URS Grenier, Inc. (3)
 Robertsons Ready Mix (1)

CERTIFIED:

DCN 0371 File 13.10.a1
 Project No. 00470
 CC: _____
 PM PA/SCM SM _____ File _____



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CONCRETE TEST CYLINDER DATA

IDENTIFICATION DATA

Project: New Mark Groundwater Contamination Superfund Site Job No. 97722-5
 Client: URS Grenier, Inc. Report No. 1
2710 Gateway Oaks Drive, Suite 250 North Structure North Plant
Sacramento, CA 95833 Trench Slab
 Contractor: Ralph Hernandez Location Middle Portion of
 Inspector: _____ North Slab

MATERIALS AND MIX DATA

Concrete Supplier: Robertsons Ready Mix Mix No. RS 350 N31
 Batch Plant Inspection No Yes _____ Ticket No. 429661
 Cement Content Sk / Cu-Yd 6.5 Admixtures: _____
 Compressive Strength Required: 7 Day 28 Day 3500

FIELD TEST DATA

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Tests by laboratory personnel are in accordance with applicable ASTM methods unless otherwise noted.

DISTRIBUTION:

URS Grenier, Inc. (3)
 Robertsons Ready Mix (1)

CERTIFIED:





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CONCRETE TEST CYLINDER DATA

IDENTIFICATION DATA

Project: New Mark Groundwater Contamination Superfund Site Job No. 97722-5
 Client: URS Grenier, Inc. Report No. 1
2710 Gateway Oaks Drive, Suite 250 North Structure North Plant
Sacramento, CA 95833 Trench Slab
 Contractor: Ralph Hernandez Location Middle Portion of
 Inspector: _____ North Slab

MATERIALS AND MIX DATA

Concrete Supplier: Robertsons Ready Mix Mix No. RS 350 N31
 Batch Plant Inspection No. X Yes _____ Ticket No. 429661
 Cement Content Sk/Cu-Yd 6.5 Admixtures: _____
 Compressive Strength Required: 7 Day _____ 28 Day 3500

FIELD TEST DATA

Air Temperature: _____ F° Concrete Temperature 62 F°
 Slump: 4 1/2 inches Air Content: _____ percent Size: 6x12
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Tests by laboratory personnel are in accordance with applicable ASTM methods unless otherwise noted.

DISTRIBUTION:

URS Grenier, Inc. (3)
 Robertsons Ready Mix (1)

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Appendix C
Construction Inspection Report
North and South Plants
Granular Activated Carbon Vessels
Change Order Request Log



C.H.J. INCORPORATED

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LETTER OF TRANSMITTAL

Date October 21, 1996

Job No. 96483-1

City of San Bernardino Water Department

P O Box 710

San Bernardino, California 92404

Attention: Mr. James Dye

Re: Compaction Report, Water Line Trench Backfill Tests dated October 11, 1996
and Compaction Report, Drain Line Trench Backfill Tests dated October 11, 1996.

We are forwarding:

- | | |
|--|---|
| <input type="checkbox"/> Compaction Report | <input type="checkbox"/> Geotechnical/Geologic Report |
| <input type="checkbox"/> Percolation Report | <input type="checkbox"/> Schedule of Fees |
| <input type="checkbox"/> Environmental Assessment Report | <input type="checkbox"/> Other _____ |

REMARKS: Enclosed are corrected Compaction Reports which are to supersede
the reports which were sent to you on October 18, 1996.

C. H. J., INCORPORATED

DISTRIBUTION:

Ben Williams
Ben Williams, Senior Staff Engineer



C · H · J · INCORPORATED

P.O. Box 231 • 1355 E. Cooley Dr., Colton, CA 92324 • Phone (909) 824-7210 • Fax (909) 824-7209

October 11, 1996

City of San Bernardino Water Department
P.O. Box 710
San Bernardino, California 92402
Attention: Mr. James Dye

Job No. 96483-1

Dear Mr. Dye:

This letter transmits four copies of our Compaction Report, Water Line Trench Backfill Tests, 11th Street and Mountain View Avenue, Tract No. 15573, San Bernardino, California.

We appreciate this opportunity to provide geotechnical services for this project. If you have questions or comments concerning this report, please contact us at your convenience.

Respectfully submitted,

C.H.J., INCORPORATED

John E. Dalgity, Operations Manager

BW/JED:sp



5271
C.H.J. INCORPORATED

P.O. Box 231 • 1355 E. Cooley Dr., Colton, CA 92324 • Phone (909) 824-7210 • Fax (909) 824-7209

October 11, 1996

City of San Bernardino Water Department

Job No. 96483-1

P.O. Box 710

San Bernardino, California 92402

Attention: Mr. James Dye

Dear Mr. Dye:

This letter transmits four copies of our Compaction Report, Drain Line Trench Backfill Tests, Sierra Way, Tract No. 15573, San Bernardino, California.

We appreciate this opportunity to provide geotechnical services for this project. If you have questions or comments concerning this report, please contact us at your convenience.

Respectfully submitted,

C.H.J., INCORPORATED

John E. Dalgity, Operations Manager

BW/JED:sp

URS Greiner, Inc. - California
MODIFICATION

Contract Number
SC-97-F-0183
MOD # 01

PR#: 97-0439

Project # 62470.20

Site Name: ARCS - Newmark RA

Contractor/Vendor Name, Address, & Phone No.:

Northwestern Carbon
 11711 Reading Road
 Red Bluff, CA 96080
 (916) 527-2664

The contractor/vendor hereby accepts the offer represented by this modification and is subject to, and agrees to perform, according to all of its terms and conditions set forth herein. The individual signing this agreement must be authorized by the company's Board of Directors, Partners, etc., to contractually bind the company.

Issued By / Bill To:

URS Greiner, Inc. - California
 2710 Gateway Oaks Dr., Suite 250 North
 Sacramento, CA 95833
 Attn: Vanessa Fitch
 Phone: (916) 569-5558
 Fax: (916) 929-8944

Signature

Date

Type/Print Name

Type/Print Title

Signature

Effective Date

Robert C. Leighton
 Program Administrator

- a. This modification is written to amend the dates of performance
- b. Amend clause F.4 in the "Dates" column as follows:
 - (1) Change (b) to " 5 Jan 98"
 - (2) Change (e) to "15 Mar 98"
 - (3) Change (f) to "19 Jan 98"
 - (4) Change (h) to "15 Mar 98"
- c. A replacement Page 6 of 20 is provided as an attachment to this modification and shows the affect of these changes.
- d. All other terms and conditions remain the same.

<u>Delivery Schedule</u>	<u>Date</u>
(a) 5 sets of shop drawings (SOW paragraph 5.01)	3 weeks after contract award
(b) 7 sets of LPGAC vessels for the North Plant	5 Jan 98
(c) Four (4) sets of Operating Manuals with drawings for the North Plant	2 weeks after shipment of North Plant LPGAC vessels
(d) Installation of the vessels at the (b), above North Plant	<i>To be completed within 10 calendar days after delivery of item</i>
(e) Checkout of the North Plant	15 Mar 98
(f) 8 sets of LPGAC vessels for the South Plant	19 Jan 98
(g) Installation of the vessels at the (f), above South Plant	<i>To be completed within 10 calendar days after delivery of item</i>
(h) Checkout of the South Plant	15 Mar 98
(i) Four (4) sets of Operating Manuals with drawings for the South Plant	2 weeks after shipment of South Plant LPGAC vessels

F.5 CONTRACT PERFORMANCE

The Contractor is hereby put on notice that the delivery schedule is a critical element of the contract. Failure to comply with the contract schedule may constitute breach of contract and result in URSG exercising its contract rights, including contract termination.

SECTION G - CONTRACT ADMINISTRATION DATA

G.1 PROMPT PAYMENT

(MODIFIED FAR 52.232-25) (MAR 1994)

Notwithstanding any other payment terms in this contract, URSG will make invoice payments under the terms and conditions specified in this clause. Payment shall be considered as being made on the day a check is dated. Definitions of pertinent terms are set forth in FAR 32.902. All days referred to in this clause are calendar days, unless otherwise specified.

(a) For purposes of this clause, "invoice payment" means a URSG disbursement of monies to a Contractor under a contract or other authorization for work or services accepted by URSG. This includes payments for partial deliveries that have been accepted by URSG, and final cost or fee payments where amounts owed have been settled between URSG and the Contractor.