

**CITY OF LOS ANGELES
DEPARTMENT OF GENERAL SERVICES
STANDARDS DIVISION
Falling Weight Deflectometer Test Data**

Lab No.: 17-702-1757 Section ID: 5400400
W.O. No.: S17A0003 Ref. No.: 2004001061
Location: 10185 Tujunga Canyon Bl
Class of Street: Select Avg. Ambient Temp. _____
Trench No.: 44 1-Day Before: 67.0 °F Date: 10/05/16
Dimension: 33' x 2' Avg. Pavement Temp. (T): 95.1 °F Start Time (T): 13:44:56
Two way ADT: 8,685 Avg. Pavement Temp. (C): 90.4 °F Start Time (C): 14:00:15
Cum. ESALs: 432,447 Design Period (Years): 10 Operators: PL/CP

Deflections									
Location (See Diagram)	Load (kips)	D0 (mils)	D8 (mils)	D12 (mils)	D18 (mils)	D24 (mils)	D36 (mils)	D60 (mils)	Temp. (°F)
Trench (Patched)									
1	10.06	5.03	3.08	2.44	1.86	1.38	0.92	0.57	98.9
2	10.40	4.23	3.12	2.65	2.09	1.60	1.08	0.52	98.2
3	10.35	4.44	3.12	2.66	2.16	1.70	1.20	0.58	93.6
4	10.03	3.67	2.92	2.52	1.99	1.86	1.01	0.55	95.6
C	10.16	8.30	4.08	3.16	2.13	1.55	0.99	0.61	94.6
5	13.13	5.26	3.63	3.13	8.55	2.98	1.42	0.77	92.9
6	11.67	4.16	3.39	3.04	2.54	2.48	1.52	0.71	92.6
7	11.01	4.79	3.86	3.35	2.57	1.96	1.25	0.19	94.3
8	10.21	5.68	3.87	3.08	2.21	2.14	1.04	0.58	95.3
Control (Non-Patched)									
1	14.09	4.41	3.73	3.37	2.85	2.22	1.42	0.98	92.9
2	14.23	4.09	3.62	3.39	2.98	2.53	1.72	0.97	86.4
3	13.87	2.75	1.86	1.59	1.31	1.08	0.81	0.52	80.4
4	14.89	3.35	2.90	2.67	2.29	1.97	1.43	0.75	79.4
5	15.01	3.12	2.65	2.32	1.95	1.68	1.21	0.68	77.5
6	15.11	3.14	2.89	2.65	2.08	1.82	1.34	0.63	97.9
7	14.92	4.57	4.05	3.57	3.02	2.58	1.83	0.89	105.1
8	14.92	5.72	5.10	4.78	4.29	3.75	2.74	1.40	103.8

Pavement Thickness						Deflection Location Diagram	
Core	Inside of Trench		Outside of Trench		Control		
	Thick	Type	Thick	Type	Thick	Type	
Existing AC (inch)	5.0	C2	10.5	C2	11.0	C2	
Base	-		-		-		
Total	5.0		10.5		11.0		
Sub Grade	Sandy Silt		Appendix C		Appendix C		
Sub Grade Description:							<p style="text-align: center;">Case 2</p>
See Appendix C							
Pavement Conditions:							
See PCI Report							
Remarks:							
Trench and control located at 10185 Tujunga Cyn Bl							
FWD reading Case 2							

**CITY OF LOS ANGELES
DEPARTMENT OF GENERAL SERVICES
STANDARDS DIVISION
Falling Weight Deflectometer Test Data**

Lab No.: 17-702-1758 **Section ID:** 5563200
W.O. No.: S17A0003 **Ref. No.:** 2006009231
Location: 6203 Variel Av
Class of Street: Select Avg. Ambient Temp. _____
Trench No.: 46 1-Day Before: 66.0 °F Date: 10/06/16
Dimension: 51' x 2' Avg. Pavement Temp. (T): 101.0 °F Start Time (T): 11:57:48
Two way ADT: 9,152 Avg. Pavement Temp. (C): 96.7 °F Start Time (C): 12:06:14
Cum. ESALs: 844,490 Design Period (Years): 10 Operators: PL/CP

Deflections									
Location (See Diagram)	Load (kips)	D0 (mils)	D8 (mils)	D12 (mils)	D18 (mils)	D24 (mils)	D36 (mils)	D60 (mils)	Temp. (°F)
Trench (Patched)									
1	10.01	11.11	9.78	9.02	7.89	6.01	3.21	1.80	100.5
2	9.55	8.97	7.31	6.59	5.56	4.66	3.19	1.67	101.5
3	9.79	9.87	8.19	7.19	5.80	4.78	3.21	1.93	101.8
4	9.38	14.05	10.82	9.33	7.35	5.76	3.58	1.95	101.8
C	14.09	3.96	3.61	3.45	3.27	3.26	3.20	2.74	101.8
5	8.54	10.73	9.57	8.76	6.49	5.43	3.71	1.76	97.2
6	8.67	9.25	7.54	6.83	5.78	4.91	3.35	1.37	100.2
7	9.50	9.96	8.29	7.42	6.09	5.19	3.49	1.44	101.8
8	8.91	15.71	11.98	10.11	7.92	6.23	3.81	2.00	102.8
Control (Non-Patched)									
1	9.11	9.68	8.52	7.86	6.82	5.97	4.26	2.34	102.2
2	8.94	15.79	13.05	11.71	9.78	8.29	5.55	3.01	97.9
3	9.06	15.75	13.81	12.65	10.61	9.15	6.34	3.16	95.3
4	9.94	13.50	11.92	10.98	9.44	8.12	5.76	3.10	97.6
5	9.11	10.74	9.56	8.87	7.71	6.84	5.14	2.79	94.3
6	9.03	10.80	9.58	8.82	7.61	6.61	4.77	2.60	95.3
7	8.86	11.53	10.30	9.58	7.90	7.57	5.04	2.64	93.3
8	8.84	8.99	7.84	7.20	6.03	5.24	3.76	1.65	97.6

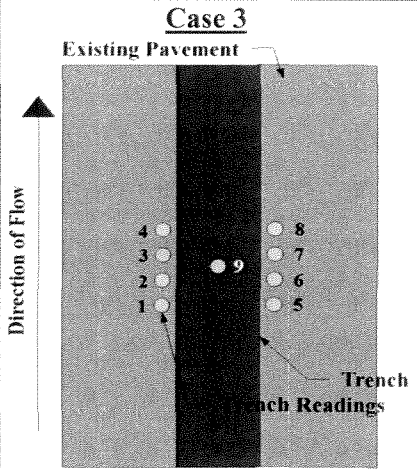
Pavement Thickness						Deflection Location Diagram	
Core	Inside of Trench		Outside of Trench		Control		
	Thick	Type	Thick	Type	Thick	Type	
Existing AC (inch)	8.6	C2	7.2	C2	7.2	C2	
Base	-		4.3		6.3		
Total	8.6		11.5		13.5		
Sub Grade	Sandy Silt		Sensitive Fine G.		Sensitive Fine G.		
Sub Grade Description:							
See Appendix C							
Pavement Conditions:							
See PCI Report							
Remarks:							
Trench located at 6203 Variel Av							
Control located at 6233 Variel Av							
FWD reading Case 7							

**CITY OF LOS ANGELES
DEPARTMENT OF GENERAL SERVICES
STANDARDS DIVISION
Falling Weight Deflectometer Test Data**

Lab No.:	<u>17-702-1759</u>	Section ID:	<u>6061900</u>
W.O. No.:	<u>S17A0003</u>	Ref. No.:	<u>2003008920</u>
Location:	<u>Winnetka Av – Hatteras St</u>		
Class of Street:	<u>Select</u>	Avg. Ambient Temp.	
Trench No.:	<u>47</u>	1-Day Before:	<u>65.0 °F</u> Date: <u>10/13/16</u>
Dimension:	<u>14' x 8'</u>	Avg. Pavement Temp. (T):	<u>102.6 °F</u> Start Time (T): <u>16:41:58</u>
Two way ADT:	<u>36,954</u>	Avg. Pavement Temp. (C):	<u>93.4 °F</u> Start Time (C): <u>16:52:55</u>
Cum. ESALs:	<u>2,388,340</u>	Design Period (Years):	<u>10</u> Operators: <u>PL/CP</u>

Deflections									
Location (See Diagram)	Load (kips)	D0 (mils)	D8 (mils)	D12 (mils)	D18 (mils)	D24 (mils)	D36 (mils)	D60 (mils)	Temp. (°F)
Trench (Patched)									
1	8.45	8.79	7.85	7.58	6.82	6.21	4.79	3.22	99.0
2	8.13	7.67	6.93	6.65	6.09	5.60	4.41	3.05	101.0
3	8.74	8.10	7.11	6.92	6.32	5.73	4.48	3.04	100.0
4	8.59	8.78	7.67	7.36	6.74	6.08	4.60	3.20	101.0
5	8.74	8.21	7.35	7.18	6.52	6.04	4.59	3.18	104.0
6	8.37	8.56	7.42	7.19	6.59	6.08	4.50	3.12	105.0
7	8.37	8.50	7.89	7.71	7.06	6.56	5.11	3.39	107.0
8	8.45	9.36	7.49	7.02	6.35	5.64	4.33	2.61	106.0
C	8.18	12.10	11.39	10.46	8.79	7.27	4.50	2.56	100.0
Control (Non-Patched)									
1	8.30	7.67	6.78	6.53	5.94	5.35	3.96	2.87	94.0
2	8.25	7.74	6.93	6.55	5.65	5.07	3.87	2.53	96.0
3	8.35	7.46	5.89	5.61	5.03	4.56	3.49	2.55	100.0
4	8.20	6.71	5.59	5.41	4.83	4.47	3.57	2.44	96.0
5	8.28	8.70	7.07	6.61	5.72	5.15	3.72	2.70	93.0
6	8.15	9.40	7.85	7.54	6.61	6.00	4.42	2.79	90.0
7	8.18	7.94	6.70	6.45	5.75	5.18	3.86	2.60	90.0
8	8.30	7.11	6.29	6.00	5.27	4.79	3.61	2.56	88.0

Pavement Thickness						Deflection Location Diagram	
Core	Inside of Trench		Outside of Trench		Control		
	Thick	Type	Thick	Type	Thick	Type	
Existing AC (inch)	12.1	C2	12.9	C2	11.8	C2	
Base	-		-		-		
Total	12.1		12.9		11.8		
Sub Grade	Sensitive Fine G.		Sensitive Fine G.		Sensitive Fine G.		
Sub Grade Description:							
See Appendix C							
Pavement Conditions:							
See PCI Report							
Remarks:							
Trench located at 5739 Winnetka Av							
Control located at 5729 Winnetka Av							
FWD reading Case 3							



**CITY OF LOS ANGELES
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Falling Weight Deflectometer Test Data**

Lab No.: 17-702-1760 Section ID: 4341700
W.O. No.: S17A0003 Ref. No.: 2006006808
Location: Plummer St & Lurline Av
Class of Street: Select Avg. Ambient Temp.
Trench No.: 49 1-Day Before: 72.0 °F Date: 10/07/16
Dimension: 60' x 4' Avg. Pavement Temp. (T): 86.0 °F Start Time (T): 10:32:40
Two way ADT: 13,683 Avg. Pavement Temp. (C): 82.9 °F Start Time (C): 10:42:05
Cum. ESALs: 2,123,932 Design Period (Years): 10 Operators: PL/CP

Deflections									
Location (See Diagram)	Load (kips)	D0 (mils)	D8 (mils)	D12 (mils)	D18 (mils)	D24 (mils)	D36 (mils)	D60 (mils)	Temp. (°F)
Trench (Patched)									
1	14.79	5.47	4.81	4.55	4.24	3.91	3.06	1.87	85.0
2	15.67	6.91	5.81	5.36	4.80	4.25	3.26	1.99	85.4
3	14.77	9.01	7.29	6.60	5.64	4.80	3.13	1.98	85.7
4	15.14	8.14	6.67	6.19	5.54	5.04	4.04	2.29	86.4
C	13.70	7.93	6.79	6.21	5.49	4.61	3.08	1.78	86.4
5	13.50	6.66	5.62	5.17	4.48	3.85	2.71	1.55	84.7
6	13.26	7.44	6.44	5.95	5.24	4.41	3.36	1.85	85.7
7	12.55	8.60	6.99	6.13	5.21	4.31	3.10	1.54	86.4
8	12.77	7.05	5.67	5.32	4.93	4.40	3.45	2.10	88.3
Control (Non-Patched)									
1	13.21	4.88	4.09	3.73	3.04	2.60	1.96	1.25	79.1
2	16.87	4.15	3.52	3.23	2.89	2.64	1.95	1.38	80.1
3	18.80	4.14	3.42	3.11	2.75	2.47	1.95	1.33	84.7
4	18.85	4.55	3.81	3.51	3.15	2.77	2.06	1.38	83.4
5	18.26	4.92	4.15	3.84	3.37	3.04	2.42	1.49	80.1
6	18.46	5.00	4.15	3.77	3.23	2.98	2.22	1.55	86.0
7	19.07	5.58	4.70	4.29	3.69	3.24	2.49	1.64	85.0
8	18.33	8.58	6.72	5.96	5.09	4.39	3.18	1.85	84.7

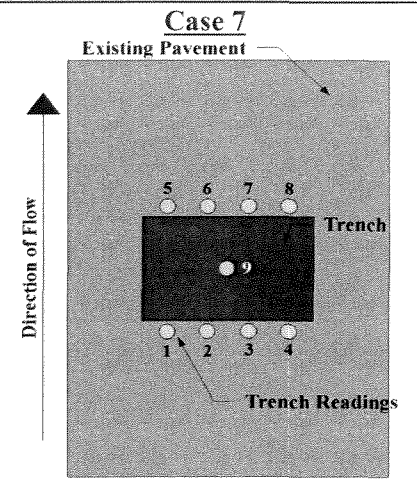
Pavement Thickness						Deflection Location Diagram	
Core	Inside of Trench		Outside of Trench		Control		
	Thick	Type	Thick	Type	Thick	Type	
Existing AC (inch)	10.2	C2	9.8	C2	10.2	C2	
Base	1.8		2.2		4.1		
Total	12.0		12.0		14.3		
Sub Grade	Sand		Sand		Sand		
Sub Grade Description:							<p style="text-align: center;">Case 2</p>
See Appendix C							
Pavement Conditions:							
See PCI Report							
Remarks:							
Trench and control located at 20630 Plummer St							
FWD reading Case 2							

**CITY OF LOS ANGELES
DEPARTMENT OF GENERAL SERVICES
STANDARDS DIVISION
Falling Weight Deflectometer Test Data**

Lab No.: 17-702-1761 Section ID: 4899100
W.O. No.: S17A0003 Ref. No.: 2004000758
Location: 11121 Sepulveda Bl
Class of Street: Select Avg. Ambient Temp. _____
Trench No.: 56 1-Day Before: 63.0 °F Date: 10/13/16
Dimension: 10' x 3' Avg. Pavement Temp. (T): 93.4 °F Start Time (T): 10:51:11
Two way ADT: 21,268 Avg. Pavement Temp. (C): 93.8 °F Start Time (C): 11:07:05
Cum. ESALs: 1,064,291 Design Period (Years): 10 Operators: PL/CP

Deflections									
Location (See Diagram)	Load (kips)	D0 (mils)	D8 (mils)	D12 (mils)	D18 (mils)	D24 (mils)	D36 (mils)	D60 (mils)	Temp. (°F)
Trench (Patched)									
1	9.18	4.39	3.42	3.12	2.61	2.16	1.53	1.09	98.0
2	8.84	4.44	3.41	3.09	2.60	2.23	1.45	1.05	88.0
3	9.03	5.16	3.97	3.56	3.01	2.52	1.49	1.20	89.0
4	8.62	6.56	4.85	4.24	3.40	2.73	1.61	1.18	89.0
C	13.60	5.52	4.18	3.86	3.77	2.79	2.81	2.07	97.0
5	14.31	7.13	5.63	4.95	4.72	3.67	2.76	2.19	98.0
6	8.64	4.44	3.50	3.19	2.69	2.23	1.37	1.17	94.0
7	8.40	4.92	3.80	3.47	2.88	2.42	1.43	1.22	94.0
8	8.69	6.07	4.70	4.24	3.53	2.86	1.74	1.10	94.0
Control (Non-Patched)									
1	8.64	7.57	6.69	6.38	5.75	5.12	3.74	2.34	93.0
2	8.79	8.26	7.27	7.00	6.24	5.70	4.27	1.58	91.0
3	8.79	7.82	6.82	6.56	5.89	5.26	3.85	2.49	94.0
4	8.89	8.09	7.17	6.83	6.19	5.53	4.13	2.49	94.0
5	8.84	11.11	8.89	8.14	7.09	5.97	4.04	2.38	94.0
6	8.79	9.02	7.84	7.49	6.63	5.85	4.28	2.55	94.0
7	8.76	8.86	8.02	7.85	7.15	6.25	4.41	2.52	95.0
8	8.67	9.33	7.08	6.53	5.51	4.76	3.35	2.10	95.0

Pavement Thickness						Deflection Location Diagram
Core	Inside of Trench		Outside of Trench		Control	
Existing AC (inch)	Thick	Type	Thick	Type	Thick	Type
	7.6	C2	8.0	C2	10.0	C2
Base	-		7.5		5.0	
Total	7.6		15.5		15.0	
Sub Grade	Slurry		Sensitive Fine G.		Sand	
Sub Grade Description:						
See Appendix C						
Pavement Conditions:						
See PCI Report						
Remarks:						
Trench located at 11121 Sepulveda Bl Control located at 11150 Sepulveda Bl FWD reading Case 7						



**CITY OF LOS ANGELES
DEPARTMENT OF GENERAL SERVICES
STANDARDS DIVISION
Falling Weight Deflectometer Test Data**

Lab No.: 17-702-1762 Section ID: 5351000
W.O. No.: S17A0003 Ref. No.: 2009009586
Location: Topham St – Aetna St
Class of Street: Select Avg. Ambient Temp. _____
Trench No.: 58 1-Day Before: 65.0 °F Date: 10/13/16
Dimension: 50' x 2' Avg. Pavement Temp. (T): 100.4 °F Start Time (T): 15:10:19
Two way ADT: 20,883 Avg. Pavement Temp. (C): 111.3 °F Start Time (C): 15:21:29
Cum. ESALs: 1,559,810 Design Period (Years): 10 Operators: PL/CP

Deflections									
Location (See Diagram)	Load (kips)	D0 (mils)	D8 (mils)	D12 (mils)	D18 (mils)	D24 (mils)	D36 (mils)	D60 (mils)	Temp. (°F)
Trench (Patched)									
1	8.25	8.24	6.27	5.82	4.99	4.35	3.35	1.79	88.0
2	8.45	11.34	8.75	7.88	6.70	5.66	4.10	2.52	94.0
3	8.28	12.45	10.27	9.29	7.85	6.55	3.86	2.41	99.0
4	8.25	11.94	10.35	9.40	7.83	6.57	4.18	2.45	103.0
5	8.25	13.03	10.80	9.70	8.06	6.53	4.12	2.73	109.0
6	8.06	12.05	10.33	9.61	8.38	7.18	5.16	2.94	109.0
7	8.13	12.53	10.95	10.52	9.56	8.60	6.65	4.04	106.0
8	7.84	19.23	14.81	13.07	10.41	8.27	4.72	2.63	90.0
C	8.37	7.72	5.58	5.24	4.70	4.27	3.31	2.50	106.0
Control (Non-Patched)									
1	8.23	14.94	12.27	11.13	9.23	7.75	5.11	2.93	97.0
2	8.15	15.83	13.20	11.89	9.85	8.10	5.40	3.02	109.0
3	8.06	18.44	14.74	13.21	10.76	8.75	5.48	2.91	115.0
4	8.08	17.81	14.09	12.66	10.39	8.77	5.79	3.28	116.0
5	7.52	32.34	25.39	22.06	14.33	11.21	6.72	1.53	117.0
6	7.79	25.63	20.91	18.32	14.53	11.34	6.89	3.76	115.0
7	8.30	9.83	8.26	7.83	7.02	6.33	4.76	3.07	110.0
8	8.08	9.20	7.91	7.53	6.59	5.71	4.17	2.39	111.0

Pavement Thickness						Deflection Location Diagram	
Core	Inside of Trench		Outside of Trench		Control		
	Thick	Type	Thick	Type	Thick	Type	
Existing AC (inch)	6.4	C2	6.8	C2	5.7	C2	
Base	-		-		-		
Total	6.4		6.8		5.7		
Sub Grade	Silty Sand		Silty Sand		Silty Sand		
Sub Grade Description:							
See Appendix C							
Pavement Conditions:							
See PCI Report							
Remarks:							
Trench at 19222 Topham St 6' N/o SCF Control at 19222 Topham St 5' N/o SCF							
FWD reading Case 9							

**CITY OF LOS ANGELES
DEPARTMENT OF GENERAL SERVICES
STANDARDS DIVISION
Falling Weight Deflectometer Test Data**

Lab No.: 17-702-1763 Section ID: 5258900
W.O. No.: S17A0003 Ref. No.: 2009003258
Location: 8850 Tampa Av
Class of Street: Select Avg. Ambient Temp. _____
Trench No.: 59 1-Day Before: 65.0 °F Date: 10/13/16
Dimension: 36' x 2' Avg. Pavement Temp. (T): 99.4 °F Start Time (T): 11:54:20
Two way ADT: 56,258 Avg. Pavement Temp. (C): 103.8 °F Start Time (C): 12:09:17
Cum. ESALs: 3,712,458 Design Period (Years): 10 Operators: PL/CP

Deflections									
Location (See Diagram)	Load (kips)	D0 (mils)	D8 (mils)	D12 (mils)	D18 (mils)	D24 (mils)	D36 (mils)	D60 (mils)	Temp. (°F)
Trench (Patched)									
1	8.52	13.69	10.16	7.91	6.11	5.03	3.52	2.35	103.0
2	8.67	9.07	7.68	6.81	5.69	4.62	3.63	2.03	101.0
3	8.50	5.96	3.71	3.04	2.51	2.32	1.93	1.75	99.0
4	8.50	4.63	3.53	3.17	2.54	2.26	2.08	1.83	98.0
C	8.62	4.27	3.37	3.21	2.88	2.79	2.51	2.61	98.0
5	8.33	19.58	13.01	11.30	9.06	7.26	5.13	2.94	97.0
6	9.01	16.91	14.25	12.45	10.01	5.04	4.47	2.62	98.0
7	9.16	5.03	4.64	4.01	3.75	3.45	3.04	2.36	99.0
8	8.86	4.71	4.27	4.19	3.33	3.17	2.67	2.42	102.0
Control (Non-Patched)									
1	8.64	11.92	9.91	9.10	7.82	6.80	5.06	3.26	102.0
2	8.47	7.15	6.08	6.03	5.59	5.12	4.02	3.06	101.0
3	8.81	8.05	7.25	7.10	6.51	5.97	4.66	3.12	105.0
4	8.74	8.77	7.87	7.67	7.08	6.42	4.90	3.30	106.0
5	8.79	9.02	7.84	7.48	6.70	6.17	5.10	3.43	105.0
6	8.59	11.48	9.93	9.18	7.91	6.51	4.82	3.30	104.0
7	8.52	17.37	14.42	13.10	11.29	9.85	7.11	3.96	106.0
8	8.76	12.68	10.71	10.12	8.93	7.89	5.78	3.99	101.0

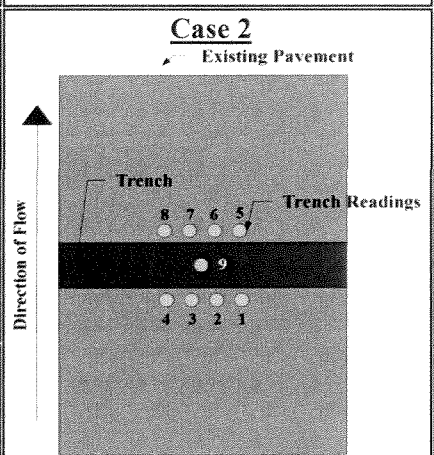
Pavement Thickness						Deflection Location Diagram	
Core	Inside of Trench		Outside of Trench		Control		
Existing AC (inch)	Thick	Type	Thick	Type	Thick	Type	
	5.7	C2	8.4	C2	9.0	C2	
Base	-		-		-		
Total	5.7		8.4		9.0		
Sub Grade	Sandy Silt		Sensitive Fine G.		Silty Sand		
Sub Grade Description:							
See Appendix C							
Pavement Conditions:							
See PCI Report							
Remarks:							
Inside and control core taken at 8850 Tampa Av 7' W/o ECF Outside core taken at 8850 Tampa Av 9' W/o ECF FWD reading Case 1							

**CITY OF LOS ANGELES
DEPARTMENT OF GENERAL SERVICES
STANDARDS DIVISION
Falling Weight Deflectometer Test Data**

Lab No.: 17-702-1764 Section ID: 2027900
W.O. No.: S17A0003 Ref. No.: 2006009745
Location: 7352 Foothill Bl
Class of Street: Select Avg. Ambient Temp. _____
Trench No.: 60 1-Day Before: 64.0 °F Date: 10/13/16
Dimension: 50' x 2'6" Avg. Pavement Temp. (T): 70.3 °F Start Time (T): 08:46:11
Two way ADT: 27,151 Avg. Pavement Temp. (C): 72.3 °F Start Time (C): 09:02:12
Cum. ESALs: 2,298,576 Design Period (Years): 10 Operators: PL/CP

Deflections									
Location (See Diagram)	Load (kips)	D0 (mils)	D8 (mils)	D12 (mils)	D18 (mils)	D24 (mils)	D36 (mils)	D60 (mils)	Temp. (°F)
Trench (Patched)									
1	8.74	7.67	6.13	5.70	5.03	4.46	3.44	2.22	67.0
2	8.50	8.33	6.42	5.95	5.19	4.46	3.06	1.88	70.0
3	8.45	12.82	9.29	8.46	7.00	6.39	3.62	1.93	69.0
4	9.52	11.94	9.92	9.04	7.91	6.54	4.30	2.13	70.0
C	8.96	10.06	9.18	8.37	7.67	7.44	4.61	2.10	70.0
5	9.30	9.91	7.39	6.79	5.89	5.19	3.96	1.87	71.0
6	8.54	10.82	7.71	7.21	6.21	5.47	3.41	1.84	72.0
7	8.69	10.04	8.47	7.40	5.94	5.15	3.76	2.01	72.0
8	8.69	8.46	7.58	6.56	5.82	4.81	2.84	1.90	72.0
Control (Non-Patched)									
1	9.55	5.95	4.81	4.53	4.19	3.73	2.99	1.98	71.0
2	9.30	8.24	6.17	5.72	4.96	4.26	2.90	1.96	71.0
3	11.87	5.40	5.28	5.06	4.73	4.09	3.23	2.18	72.0
4	12.21	5.78	4.74	4.54	4.07	3.65	3.00	1.96	73.0
5	12.16	4.44	3.75	3.63	3.46	3.13	3.09	1.97	74.0
6	12.16	5.00	4.25	4.10	3.85	3.44	3.00	2.22	73.0
7	11.79	4.01	3.44	3.30	3.07	2.83	2.46	1.85	71.0
8	12.08	4.33	3.67	3.58	3.30	3.00	2.47	1.80	74.0

Pavement Thickness						Deflection Location Diagram
Core	Inside of Trench		Outside of Trench		Control	
	Thick	Type	Thick	Type	Thick	Type
Existing AC (inch)	8.0	C2	13.0	C2	12.5	C2
Base	-		-		-	
Total	8.0		13.0		12.5	
Sub Grade	Sandy Silt		Silty Sand		Sand	
Sub Grade Description:						
See Appendix C						
Pavement Conditions:						
See PCI Report						
Remarks:						
Inside and outside cores taken at 7320 Foothill BI 10' S/o NCF Control core taken at 7320 Foothill BI 15' S/o NCF FWD reading Case 2						

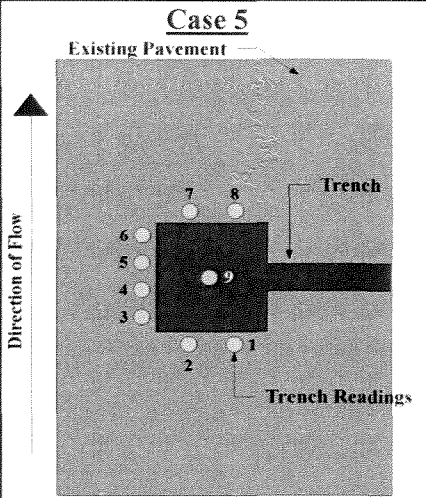


**CITY OF LOS ANGELES
DEPARTMENT OF GENERAL SERVICES
STANDARDS DIVISION
Falling Weight Deflectometer Test Data**

Lab No.: 17-702-1765 Section ID: 4637800
W.O. No.: S17A0003 Ref. No.: 2005007446
Location: Foothill & Roxford
Class of Street: Select Avg. Ambient Temp. _____
Trench No.: 62 1-Day Before: 58.0 °F Date: 11/30/2016
Dimension: 15'7" x 2'3" Avg. Pavement Temp. (T): 51.3 °F Start Time (T): 06:43:08
Two way ADT: 5,378 Avg. Pavement Temp. (C): 51.8 °F Start Time (C): 07:14:36
Cum. ESALs: 870,844 Design Period (Years): 10 Operators: PL/CP

Deflections									
Location (See Diagram)	Load (kips)	D0 (mils)	D8 (mils)	D12 (mils)	D18 (mils)	D24 (mils)	D36 (mils)	D60 (mils)	Temp. (°F)
Trench (Patched)									
1	8.89	16.66	14.22	8.82	7.63	6.41	4.22	1.44	51.0
2	8.64	15.22	13.80	12.89	11.68	10.24	3.97	2.49	51.0
3	8.72	13.69	12.51	11.77	11.18	10.10	7.75	1.89	52.0
4	9.18	13.13	11.54	10.67	9.62	8.55	6.29	3.75	51.0
5	8.50	20.07	18.62	18.06	16.60	15.24	11.46	8.00	51.0
6	8.79	22.59	20.36	18.70	17.06	14.94	10.95	6.93	51.0
7	9.13	13.03	12.73	12.40	11.95	11.01	9.39	7.08	51.0
8	8.64	10.14	9.97	9.54	8.94	8.33	6.54	3.86	52.0
C	9.18	7.98	7.31	6.90	6.21	5.57	4.15	3.13	52.0
Control (Non-Patched)									
1	9.72	4.61	4.48	4.32	3.99	3.70	2.94	1.94	50.0
2	9.99	4.28	3.99	3.81	3.46	3.14	2.44	1.62	51.0
3	10.13	5.99	4.83	4.46	3.97	3.54	2.66	1.68	51.0
4	10.06	4.46	3.96	3.69	3.26	2.93	2.10	1.34	52.0
5	10.45	4.47	4.26	4.16	3.90	3.69	3.17	2.03	52.0
6	13.16	4.60	4.20	3.96	3.55	3.15	2.45	1.51	52.0
7	11.62	4.79	4.52	4.28	3.81	3.39	2.55	1.52	53.0
8	10.03	4.90	4.45	4.23	3.80	3.36	2.56	1.56	53.0

Pavement Thickness						Deflection Location Diagram
Core	Inside of Trench		Outside of Trench		Control	
	Thick	Type	Thick	Type	Thick	Type
Existing AC (inch)	8.5	C2	9.4	C2	9.9	C2
Base	-		4.5		3.9	
Total	8.5		13.9		13.8	
Sub Grade	Silty Sand		Sand		Sand	
Sub Grade Description:						
See Appendix C						
Pavement Conditions:						
See PCI Report						
Remarks:						
Trench and control located at 15151 Foothill Bl 28' S/o NCF						
FWD reading Case 5						



**CITY OF LOS ANGELES
DEPARTMENT OF GENERAL SERVICES
STANDARDS DIVISION
Falling Weight Deflectometer Test Data**

Lab No.: 17-702-1766 Section ID: 6101300
W.O. No.: S17A0003 Ref. No.: 2008010342
Location: 6910 Woodley Av
Class of Street: Select Avg. Ambient Temp. _____
Trench No.: 65 1-Day Before: 60.0 °F Date: 12/21/2016
Dimension: 45' x 2'2" Avg. Pavement Temp. (T): 63.9 °F Start Time (T): 09:15:33
Two way ADT: 24,077 Avg. Pavement Temp. (C): 66.8 °F Start Time (C): 09:41:59
Cum. ESALs: 2,589,132 Design Period (Years): 10 Operators: PL/CP

Deflections									
Location (See Diagram)	Load (kips)	D0 (mils)	D8 (mils)	D12 (mils)	D18 (mils)	D24 (mils)	D36 (mils)	D60 (mils)	Temp. (°F)
Trench (Patched)									
1	8.64	11.74	9.41	8.46	7.12	5.81	3.59	1.43	64.0
2	8.59	13.16	9.92	8.54	6.64	5.25	3.38	1.70	64.0
3	8.54	10.59	10.00	8.92	7.24	5.79	3.14	1.64	64.0
4	8.72	12.15	10.00	9.05	7.56	6.12	3.01	1.90	64.0
C	8.81	7.44	6.61	6.39	5.86	5.32	3.84	2.13	64.0
5	8.64	12.63	10.58	9.64	8.19	7.30	5.33	2.67	63.0
6	8.15	10.89	10.05	8.79	7.40	6.16	4.20	2.34	63.0
7	8.67	13.79	12.04	10.96	9.03	7.53	3.67	2.26	64.0
8	8.91	14.31	12.50	11.59	10.07	8.77	8.24	2.22	65.0
Control (Non-Patched)									
1	9.13	6.37	5.70	5.47	4.85	4.35	3.19	1.96	62.0
2	8.96	6.09	5.47	5.25	4.68	4.17	3.06	1.82	67.0
3	9.06	4.86	4.32	4.18	3.74	3.38	2.61	1.64	66.0
4	8.76	4.26	3.41	3.24	2.92	2.62	1.96	1.37	67.0
5	9.11	4.44	3.50	3.28	2.92	2.64	1.94	1.22	68.0
6	8.72	8.27	6.22	4.91	3.65	3.10	2.06	1.27	68.0
7	8.98	4.91	4.18	3.97	3.51	3.16	2.36	1.42	68.0
8	8.94	5.98	5.02	4.74	4.12	3.62	2.54	1.38	68.0

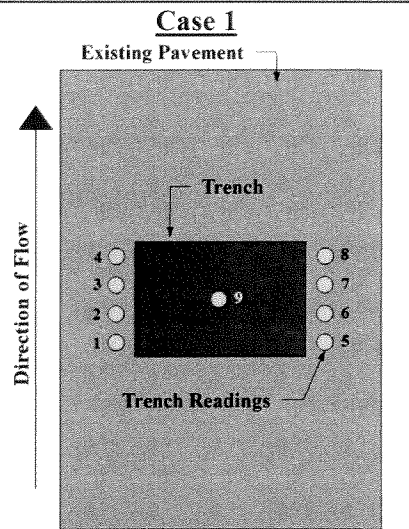
Pavement Thickness						Deflection Location Diagram	
Core	Inside of Trench		Outside of Trench		Control		
Existing AC (inch)	Thick	Type	Thick	Type	Thick	Type	
	8.5	C2	10.8	C2	10.4	C2	
Base	-		3.2		3.4		
Total	8.5		14.0		13.8		
Sub Grade	Slurry		Sensitive Fine G.		Sensitive Fine G.		
Sub Grade Description:							
See Appendix C							
Pavement Conditions:							
See PCI Report							
Remarks:							
Trench at 6910 Woodley Av 17' W/o ECF Control at 6920 Woodley Av 19' W/o ECF							
FWD reading Case 2							

**CITY OF LOS ANGELES
DEPARTMENT OF GENERAL SERVICES
STANDARDS DIVISION
Falling Weight Deflectometer Test Data**

Lab No.:	<u>17-702-1767</u>	Section ID:	<u>3331700</u>
W.O. No.:	<u>S17A0003</u>	Ref. No.:	<u>2009009986</u>
Location:	<u>6611 Louise Av</u>		
Class of Street:	<u>Select</u>	Avg. Ambient Temp.	
Trench No.:	<u>66</u>	1-Day Before:	<u>59.0 °F</u> Date: <u>11/30/2016</u>
Dimension:	<u>14'8" x 11'4"</u>	Avg. Pavement Temp. (T):	<u>63.3 °F</u> Start Time (T): <u>08:43:53</u>
Two way ADT:	<u>11,939</u>	Avg. Pavement Temp. (C):	<u>67.0 °F</u> Start Time (C): <u>09:05:40</u>
Cum. ESALs:	<u>532,493</u>	Design Period (Years):	<u>10</u> Operators: <u>PL/CP</u>

Deflections									
Location (See Diagram)	Load (kips)	D0 (mils)	D8 (mils)	D12 (mils)	D18 (mils)	D24 (mils)	D36 (mils)	D60 (mils)	Temp. (°F)
Trench (Patched)									
1	12.74	5.04	3.88	3.23	2.75	2.46	2.08	1.44	60.0
2	12.70	4.33	3.10	2.53	2.06	1.93	1.77	1.55	62.0
3	13.13	3.73	2.43	2.01	1.63	1.44	1.22	1.10	62.0
4	15.19	4.04	2.31	2.02	1.68	1.56	1.35	1.18	61.0
C	15.48	1.81	1.30	1.27	1.19	1.14	1.10	1.19	62.0
5	14.97	5.36	4.47	4.26	3.78	3.42	2.91	1.78	65.0
6	15.01	4.55	3.97	3.82	3.37	3.10	2.61	1.73	65.0
7	14.97	4.39	3.57	3.30	3.00	2.69	2.45	1.78	66.0
8	14.89	6.03	4.83	4.32	3.83	3.15	2.38	1.77	67.0
Control (Non-Patched)									
1	15.70	7.66	6.46	5.99	5.27	4.62	3.54	2.30	63.0
2	14.04	8.99	8.62	7.63	4.85	4.29	3.14	2.04	64.0
3	13.45	4.38	3.69	3.47	3.07	2.81	2.24	1.67	67.0
4	14.94	4.94	4.04	3.85	3.40	3.07	2.45	1.66	68.0
5	14.60	6.36	4.48	4.12	3.60	3.16	2.46	1.66	69.0
6	14.89	6.42	5.01	4.58	4.03	3.51	2.75	2.15	68.0
7	14.84	6.70	6.07	5.48	4.65	4.00	3.01	1.89	68.0
8	14.92	8.96	7.32	6.56	5.56	4.74	3.46	2.13	69.0

Pavement Thickness						Deflection Location Diagram	
Core	Inside of Trench		Outside of Trench		Control		
Existing AC (inch)	Thick	Type	Thick	Type	Thick	Type	
	10.1	C2	15.1	C2	15.6	C2	
Base	-		-		-		
Total	10.1		15.1		15.6		
Sub Grade	Slurry		Sand		Sandy Silt		
Sub Grade Description:							
See Appendix C							
Pavement Conditions:							
See PCI Report							
Remarks:							
Trench at 6611 Louise Av 27' E/o WCF Control at 6611 Louise Av 29' E/o WCF FWD reading Case 1							



**CITY OF LOS ANGELES
DEPARTMENT OF GENERAL SERVICES
STANDARDS DIVISION
Falling Weight Deflectometer Test Data**

Lab No.: 17-702-1768 Section ID: 4602100
W.O. No.: S17A0003 Ref. No.: 2010000199
Location: 20839 Roscoe Bl
Class of Street: Select Avg. Ambient Temp. _____
Trench No.: 67 1-Day Before: 60.0 °F Date: 12/15/16
Dimension: 11'7" x 5'6" Avg. Pavement Temp. (T): 66.9 °F Start Time (T): 10:20:12
Two way ADT: 56,592 Avg. Pavement Temp. (C): 69.1 °F Start Time (C): 09:34:09
Cum. ESALs: 4,078,751 Design Period (Years): 10 Operators: PL/CP

Deflections									
Location (See Diagram)	Load (kips)	D0 (mils)	D8 (mils)	D12 (mils)	D18 (mils)	D24 (mils)	D36 (mils)	D60 (mils)	Temp. (°F)
Trench (Patched)									
1	8.67	22.45	21.03	16.78	10.95	5.11	4.09	2.56	66.0
2	8.42	20.14	15.75	13.41	9.25	5.50	3.87	2.42	66.0
3	8.35	21.36	17.02	14.21	11.54	8.69	6.19	3.39	66.0
4	8.62	15.98	12.75	11.30	9.58	8.27	5.96	3.64	67.0
5	8.72	14.01	11.75	9.62	8.22	7.19	5.14	3.26	67.0
6	8.72	15.38	12.81	11.92	10.54	9.06	5.65	3.27	67.0
7	8.91	13.54	12.40	12.00	10.89	9.78	7.05	3.37	66.0
8	8.79	11.53	9.94	9.67	8.96	7.36	6.53	3.73	69.0
C	8.64	7.47	6.38	6.22	5.45	5.19	4.68	3.12	68.0
Control (Non-Patched)									
1	8.91	9.59	9.52	9.15	8.23	7.46	5.93	4.28	68.0
2	8.74	12.41	10.87	10.40	9.43	8.60	6.64	3.72	68.0
3	8.96	8.29	7.56	7.22	6.50	5.91	4.71	3.49	69.0
4	8.98	7.62	7.16	6.96	6.27	5.73	4.37	3.18	69.0
5	9.03	8.89	7.68	7.46	6.84	6.42	4.85	3.38	69.0
6	8.84	9.73	8.17	7.79	6.95	6.35	4.86	3.49	70.0
7	9.01	9.44	8.04	7.73	6.84	6.25	4.95	3.49	69.0
8	9.20	8.95	7.74	7.43	6.66	5.97	4.46	3.19	71.0

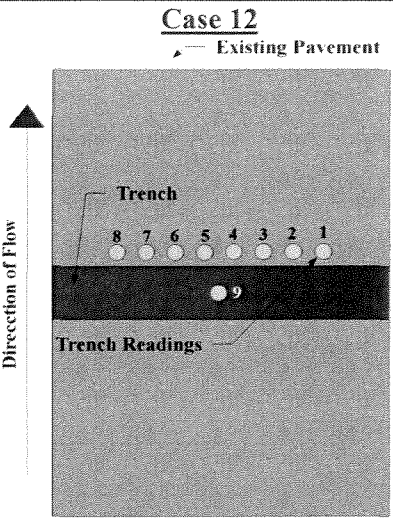
**CITY OF LOS ANGELES
DEPARTMENT OF GENERAL SERVICES
STANDARDS DIVISION
Falling Weight Deflectometer Test Data**

Lab No.: 17-702-1769 Section ID: 4602100
W.O. No.: S17A0003 Ref. No.: 2009006412
Location: Roscoe Bl & De Soto Av

Class of Street: Select Avg. Ambient Temp. 1-Day Before (T): 52.0 °F Date (T): 11/29/16
Trench No.: 68 Avg. Ambient Temp. 1-Day Before (C): 60.0 °F Date (C): 12/15/16
Dimension: 60'0" x 2'0" Avg. Pavement Temp. (T): 84.3 °F Start Time (T): 13:41:10
Two way ADT: 56,592 Avg. Pavement Temp. (C): 69.1 °F Start Time (C): 09:34:09
Cum. ESALs: 4,078,751 Design Period (Years): 10 Operators: PL/CP

Deflections									
Location (See Diagram)	Load (kips)	D0 (mils)	D8 (mils)	D12 (mils)	D18 (mils)	D24 (mils)	D36 (mils)	D60 (mils)	Temp. (°F)
Trench (Patched)									
1	8.96	12.77	9.99	9.25	8.21	7.33	5.49	3.16	82.0
2	8.94	12.46	10.34	9.63	8.40	7.50	5.55	3.06	83.0
3	9.01	13.10	11.15	10.53	9.32	8.32	6.20	3.41	84.0
4	8.89	15.75	13.02	12.08	10.57	9.35	6.76	3.56	86.0
5	8.57	17.12	13.85	12.82	11.20	10.00	7.15	3.84	84.0
6	8.42	13.99	12.94	12.16	9.84	8.80	6.33	3.71	85.0
7	8.57	14.31	12.95	12.32	10.76	9.22	6.37	3.81	85.0
8	8.76	14.98	12.86	11.94	10.28	8.87	5.80	3.40	85.0
C	8.47	10.99	9.87	8.96	6.84	6.26	4.81	3.25	85.0
Control (Non-Patched)									
1	8.91	9.59	9.52	9.15	8.23	7.46	5.93	4.28	68.0
2	8.74	12.41	10.87	10.40	9.43	8.60	6.64	3.72	68.0
3	8.96	8.29	7.56	7.22	6.50	5.91	4.71	3.49	69.0
4	8.98	7.62	7.16	6.96	6.27	5.73	4.37	3.18	69.0
5	9.03	8.89	7.68	7.46	6.84	6.42	4.85	3.38	69.0
6	8.84	9.73	8.17	7.79	6.95	6.35	4.86	3.49	70.0
7	9.01	9.44	8.04	7.73	6.84	6.25	4.95	3.49	69.0
8	9.20	8.95	7.74	7.43	6.66	5.97	4.46	3.19	71.0

Pavement Thickness						Deflection Location Diagram
Core	Inside of Trench		Outside of Trench		Control	
	Thick	Type	Thick	Type	Thick	Type
Existing AC (inch)	8.5	C2	9.5	C2	10.5	C2
Base	-		-		-	
Total	8.5		9.5		10.5	
Sub Grade	Silty Sand		Sandy Silt		Silty Sand	
Sub Grade Description:						
See Appendix C						
Pavement Conditions:						
See PCI Report						
Remarks:						
Trench at 20860 Roscoe BI 8' N/o SCF						
Control at 20758 Roscoe BI 14' N/o SCF						
FWD reading Case 12						

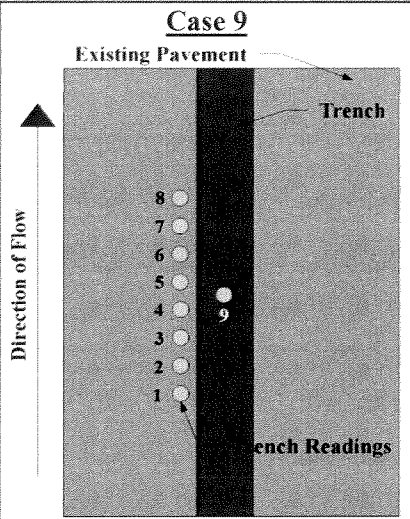


**CITY OF LOS ANGELES
DEPARTMENT OF GENERAL SERVICES
STANDARDS DIVISION
Falling Weight Deflectometer Test Data**

Lab No.: 17-702-1770 Section ID: 1071800
W.O. No.: S17A0003 Ref. No.: 2010008406
Location: 2034 Century Park West, Unit Cell
Class of Street: Select Avg. Ambient Temp. _____
Trench No.: 70 1-Day Before: 55.0 °F Date: 12/01/16
Dimension: 79'6" x 2'9" Avg. Pavement Temp. (T): 71.0 °F Start Time (T): 16:11:50
Two way ADT: 17,234 Avg. Pavement Temp. (C): 71.3 °F Start Time (C): 16:21:46
Cum. ESALs: 2,363,039 Design Period (Years): 10 Operators: PL/CP

Deflections									
Location (See Diagram)	Load (kips)	D0 (mils)	D8 (mils)	D12 (mils)	D18 (mils)	D24 (mils)	D36 (mils)	D60 (mils)	Temp. (°F)
Trench (Patched)									
1	9.77	4.72	4.05	3.87	3.34	2.95	2.12	1.31	71.0
2	10.91	4.91	4.21	3.93	3.46	3.09	2.22	1.50	71.0
3	14.53	5.99	5.14	4.91	4.29	3.86	2.88	1.76	70.0
4	14.04	7.76	5.56	5.14	4.61	4.03	3.12	1.99	71.0
5	13.96	7.11	5.58	5.20	4.61	4.09	3.12	1.72	71.0
6	14.06	6.34	5.36	5.04	4.49	4.07	3.06	1.93	72.0
7	13.72	5.17	5.10	4.78	4.31	3.86	2.98	2.06	71.0
8	13.96	8.25	6.73	6.10	5.16	4.44	3.15	1.93	71.0
C	13.77	5.92	5.16	4.75	4.03	3.54	2.62	1.67	71.0
Control (Non-Patched)									
1	13.62	4.70	3.44	3.13	2.65	2.23	1.90	0.95	72.0
2	13.53	3.82	3.31	3.01	2.54	2.10	1.72	1.18	72.0
3	13.79	4.72	3.32	2.97	2.51	2.13	5.54	0.95	72.0
4	13.28	4.08	3.29	3.13	2.71	2.31	1.26	1.09	71.0
5	13.67	3.94	3.40	3.13	2.69	2.29	13.34	0.95	71.0
6	12.08	3.90	3.80	3.58	3.00	2.64	2.25	1.03	71.0
7	12.13	5.87	5.14	4.69	4.19	3.61	3.56	1.55	71.0
8	12.55	8.15	6.08	5.81	5.20	4.66	3.66	2.50	70.0

Pavement Thickness						Deflection Location Diagram	
Core	Inside of Trench		Outside of Trench		Control		
	Thick	Type	Thick	Type	Thick	Type	
Existing AC (inch)	11.5	C2	10.5	C2	9.8	C2	
Base	-		-		-		
Total	11.5		10.5		9.8		
Sub Grade	Slurry		Sandy Silt		Sensitive Fine G.		
Sub Grade Description:							
See Appendix C							
Pavement Conditions:							
See PCI Report							
Remarks:							
Trench at 2034 Century Park W 16' W/o ECF, 62' S/o proj. SCF Solar Wy							
Control at Century Park W 562' N/o proj. NCF Olympic Bl 9' W/o ECF							
FWD reading Case 9							



**CITY OF LOS ANGELES
DEPARTMENT OF GENERAL SERVICES
STANDARDS DIVISION
Falling Weight Deflectometer Test Data**

Lab No.: 17-702-1771 Section ID: 4487500
W.O. No.: S17A0003 Ref. No.: 2009001072
Location: Reseda Bl & Kingsbury St
Class of Street: Select Avg. Ambient Temp.
Trench No.: 72 1-Day Before: 56.0 °F Date: 11/29/2016
Dimension: 10'5" x 7'1" Avg. Pavement Temp. (T): 74.3 °F Start Time (T): 10:30:05
Two way ADT: 30,730 Avg. Pavement Temp. (C): 77.0 °F Start Time (C): 10:44:27
Cum. ESALs: 2,296,481 Design Period (Years): 10 Operators: PL/CP

Deflections									
Location (See Diagram)	Load (kips)	D0 (mils)	D8 (mils)	D12 (mils)	D18 (mils)	D24 (mils)	D36 (mils)	D60 (mils)	Temp. (°F)
Trench (Patched)									
1	9.47	8.35	8.07	7.26	6.08	5.28	3.72	1.90	72.0
2	9.38	12.08	10.67	9.49	7.82	6.53	4.56	2.34	73.0
3	9.06	10.52	10.68	10.25	9.38	8.12	5.96	3.52	75.0
4	9.28	5.02	4.23	4.08	3.73	3.60	3.04	2.16	73.0
C	9.40	3.14	2.78	2.77	2.55	2.50	2.23	1.89	76.0
5	9.35	6.36	5.86	5.13	4.43	4.12	3.04	1.88	75.0
6	9.52	8.35	6.38	5.57	4.89	4.28	3.37	2.25	76.0
7	9.42	5.37	4.66	4.48	4.16	3.64	3.29	2.40	74.0
8	9.45	4.76	4.25	3.76	3.29	3.05	2.65	2.51	75.0
Control (Non-Patched)									
1	9.52	8.92	7.48	6.94	5.97	5.34	4.12	2.69	77.0
2	9.52	6.96	6.44	6.10	5.40	4.87	3.91	2.67	77.0
3	9.59	5.46	5.40	5.09	4.50	4.12	3.50	2.61	76.0
4	9.52	5.66	4.93	4.59	4.00	3.62	3.01	2.17	75.0
5	9.20	5.40	4.95	4.64	4.09	3.73	3.01	2.08	77.0
6	9.55	6.17	5.75	5.40	4.79	4.37	3.39	2.34	78.0
7	9.38	4.19	3.89	3.73	3.39	3.19	2.61	1.95	78.0
8	9.45	4.25	3.91	3.77	3.46	3.19	2.54	1.79	78.0

Pavement Thickness						Deflection Location Diagram	
Core	Inside of Trench		Outside of Trench		Control		
Existing AC (inch)	Thick	Type	Thick	Type	Thick	Type	
	7.5	C2	13.5	C2	13.8	C2	
Base	-		-		-		
Total	7.5		13.5		13.8		
Sub Grade	Slurry		Silty Sand		Sandy Silt		
Sub Grade Description:							<p style="text-align: center;">Case 11</p>
See Appendix C							
Pavement Conditions:							
See PCI Report							
Remarks:							
Trench at 10557 Reseda Bl 31' E/o WCF							
Control at 10601 Reseda Bl 33' E/o WCF							
FWD reading Case 11							

**CITY OF LOS ANGELES
DEPARTMENT OF GENERAL SERVICES
STANDARDS DIVISION
Falling Weight Deflectometer Test Data**

Lab No.:	<u>17-702-1772</u>	Section ID:	<u>5817900</u>
W.O. No.:	<u>S17A0003</u>	Ref. No.:	<u>2012001150</u>
Location:	<u>1408 W Washington Bl</u>		
Class of Street:	<u>Select</u>	Avg. Ambient Temp.	
Trench No.:	<u>73</u>	1-Day Before:	<u>55.0 °F</u> Date: <u>12/01/16</u>
Dimension:	<u>8' x 4'</u>	Avg. Pavement Temp. (T):	<u>74.7 °F</u> Start Time (T): <u>13:23:54</u>
Two way ADT:	<u>24,387</u>	Avg. Pavement Temp. (C):	<u>74.4 °F</u> Start Time (C): <u>13:37:31</u>
Cum. ESALs:	<u>2,995,434</u>	Design Period (Years):	<u>10</u> Operators: <u>PL/CP</u>

Deflections									
Location (See Diagram)	Load (kips)	D0 (mils)	D8 (mils)	D12 (mils)	D18 (mils)	D24 (mils)	D36 (mils)	D60 (mils)	Temp. (°F)
Trench (Patched)									
1	8.96	5.01	4.25	3.77	3.33	2.95	2.24	1.31	74
2	8.89	4.28	3.81	3.41	3.15	2.76	1.89	1.26	74
3	8.84	4.48	3.62	3.46	3.18	2.67	1.86	1.21	73
4	8.57	4.92	3.83	3.69	3.34	2.99	2.02	1.24	75
5	8.89	4.77	3.96	3.67	3.25	2.87	2.17	1.40	75
6	11.06	5.48	5.00	4.59	4.07	3.70	2.72	1.85	75
7	14.55	8.74	7.12	6.67	5.84	5.14	4.01	2.51	76
8	8.74	10.53	8.70	8.01	6.93	6.19	37.46	2.26	76
C	14.33	5.39	4.81	4.41	3.55	2.97	1.66	1.30	74
Control (Non-Patched)									
1	9.06	4.19	3.33	3.16	2.92	2.72	2.21	1.57	73
2	9.81	4.12	3.20	3.09	2.87	2.74	2.30	1.64	73
3	10.89	4.95	3.95	3.74	3.45	3.20	2.52	1.68	75
4	11.91	5.75	4.52	4.39	3.95	3.65	3.05	2.08	74
5	11.35	4.88	4.34	4.03	3.54	3.21	2.54	1.76	76
6	11.55	5.29	4.10	3.91	3.57	3.16	2.25	1.74	76
7	11.06	5.20	3.47	3.33	3.06	2.85	2.34	1.73	75
8	11.47	5.00	3.84	3.69	3.34	3.09	2.54	1.76	73

Pavement Thickness						Deflection Location Diagram	
Core	Inside of Trench		Outside of Trench		Control		
	Thick	Type	Thick	Type	Thick	Type	
Existing AC (inch)	7.3	C2	11.8	C2	12.5	C2	
Base	-		-		-		
Total	7.3		11.8		12.5		
Sub Grade	Silty Sand		Silty Sand		Silty Sand		
Sub Grade Description:							
See Appendix C							
Pavement Conditions:							
See PCI Report							
Remarks:							
Trench at W Washington Bl 38' E/o proj. ECF New England St 7' N/o SCF							
Control at W Washington Bl 134' E/o proj. ECF New England St 8' N/o SCF							
FWD reading Case 10							

**CITY OF LOS ANGELES
DEPARTMENT OF GENERAL SERVICES
STANDARDS DIVISION
Falling Weight Deflectometer Test Data**

Lab No.: 17-702-1773 **Section ID:** 0921100
W.O. No.: S17A0003 **Ref. No.:** 2011001219
Location: Nordhoff Av & Canoga Av
Class of Street: Select Avg. Ambient Temp.
Trench No.: 74 1-Day Before: 50.0 °F Date: 01/05/2017
Dimension: 11'10" x 3'9" Avg. Pavement Temp. (T): 62.7 °F Start Time (T): 10:30:32
Two way ADT: 26,754 Avg. Pavement Temp. (C): 60.9 °F Start Time (C): 10:21:17
Cum. ESALs: 3,191,369 Design Period (Years): 10 Operators: PL/AC

Deflections									
Location (See Diagram)	Load (kips)	D0 (mils)	D8 (mils)	D12 (mils)	D18 (mils)	D24 (mils)	D36 (mils)	D60 (mils)	Temp. (°F)
Trench (Patched)									
1	8.81	14.69	12.42	11.35	9.84	8.57	5.69	3.49	62.0
2	8.54	13.47	11.84	11.04	9.61	8.34	6.04	3.29	64.0
3	8.81	18.29	14.70	13.17	11.38	10.06	7.36	3.69	63.0
4	8.18	18.35	14.07	13.22	11.91	10.63	7.90	4.21	63.0
C	8.79	10.06	9.49	9.20	8.38	7.65	6.08	3.75	64.0
5	8.91	9.44	8.18	7.87	7.20	6.27	4.86	2.75	63.0
6	9.03	8.77	8.51	8.10	7.39	6.85	5.47	3.22	61.0
7	8.67	11.29	9.63	8.98	7.98	7.10	5.48	3.42	61.0
8	8.57	15.48	11.31	10.43	8.81	7.64	5.39	3.45	63.0
Control (Non-Patched)									
1	8.79	14.85	13.18	12.06	10.59	9.04	6.13	3.47	63.0
2	8.42	14.68	12.84	11.92	10.46	9.27	6.13	3.30	62.0
3	8.45	15.62	13.60	12.35	10.66	9.31	6.40	3.27	62.0
4	8.33	17.36	14.95	13.52	11.75	10.00	6.81	3.38	61.0
5	8.47	19.17	16.13	14.59	12.46	11.10	7.20	3.40	60.0
6	8.40	19.22	17.05	15.27	13.01	11.00	7.42	3.52	60.0
7	8.42	22.29	18.85	16.99	14.49	12.05	8.06	3.90	59.0
8	8.13	23.63	20.46	18.36	15.56	13.05	8.39	3.80	60.0

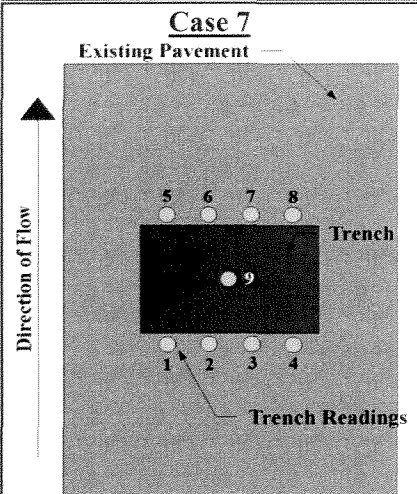
Pavement Thickness						Deflection Location Diagram	
Core	Inside of Trench		Outside of Trench		Control		
	Thick	Type	Thick	Type	Thick	Type	
Existing AC (inch)	11.0	C2	11.0	C2	11.0	C2	
Base	-		-		-		
Total	11.0		11.0		11.0		
Sub Grade	Sandy Silt		Silty Sand		Silty Sand		
Sub Grade Description:							
See Appendix C							
Pavement Conditions:							
See PCI Report							
Remarks:							
Trench at 21399 Nordhoff Av 17' S/o NCF							
Control at 21399 Nordhoff Av 35' S/o NCF							
FWD reading Case 7							

**CITY OF LOS ANGELES
DEPARTMENT OF GENERAL SERVICES
STANDARDS DIVISION
Falling Weight Deflectometer Test Data**

Lab No.: 17-702-1774 **Section ID:** 4142400
W.O. No.: S17A0003 **Ref. No.:** 2008009189
Location: 11620 Oxnard St
Class of Street: Select **Avg. Ambient Temp.:** _____
Trench No.: 75 **1-Day Before:** 54.0 °F **Date:** 12/01/16
Dimension: 21'3" x 4'2" **Avg. Pavement Temp. (T):** 45.8 °F **Start Time (T):** 07:03:21
Two way ADT: 24,579 **Avg. Pavement Temp. (C):** 48.4 °F **Start Time (C):** 07:15:12
Cum. ESALs: 1,846,484 **Design Period (Years):** 10 **Operators:** PL/CP

Deflections									
Location (See Diagram)	Load (kips)	D0 (mils)	D8 (mils)	D12 (mils)	D18 (mils)	D24 (mils)	D36 (mils)	D60 (mils)	Temp. (°F)
Trench (Patched)									
1	7.57	14.11	12.57	11.72	10.33	9.07	6.66	4.04	46.0
2	7.64	11.71	10.35	9.77	8.64	7.62	5.79	3.84	46.0
3	7.57	13.88	10.87	9.76	8.58	7.65	5.82	3.87	45.0
4	7.69	12.78	10.21	9.27	8.08	7.08	5.36	3.54	46.0
C	7.71	7.67	6.94	6.66	6.02	5.39	4.14	2.60	46.0
5	7.42	12.67	10.71	9.98	8.73	7.70	5.76	3.76	45.0
6	8.67	11.92	11.27	10.12	6.70	6.01	4.70	3.22	47.0
7	8.79	10.94	10.32	10.02	9.31	8.68	6.47	3.46	45.0
8	8.59	11.06	10.83	10.33	9.43	8.74	7.19	3.47	46.0
Control (Non-Patched)									
1	9.33	4.03	3.74	3.70	3.48	3.32	2.85	2.19	48.0
2	9.06	5.36	4.65	4.43	3.97	3.63	2.90	2.12	48.0
3	9.25	3.55	3.27	3.22	3.05	2.92	2.51	2.18	48.0
4	9.06	4.47	3.66	3.56	3.26	3.03	2.48	1.83	49.0
5	9.06	6.29	5.38	5.07	4.53	4.13	3.23	2.21	49.0
6	8.91	6.68	5.62	5.32	4.76	4.29	3.36	2.30	49.0
7	9.13	5.36	4.87	4.77	4.44	4.18	3.53	2.65	48.0
8	8.89	8.77	6.35	5.99	5.31	4.79	3.70	2.42	48.0

Pavement Thickness						Deflection Location Diagram
Core	Inside of Trench		Outside of Trench		Control	
Existing AC (inch)	Thick	Type	Thick	Type	Thick	Type
	8.8	C2	13.0	C2	13.0	C2
Base	-		-		-	
Total	8.8		13.0		13.0	
Sub Grade	Sensitive Fine G.		Sensitive Fine G.		Sensitive Fine G.	
Sub Grade Description:						
See Appendix C						
Pavement Conditions:						
See PCI Report						
Remarks:						
Trench at 11620 Oxnard St 11' N/o SCF Control at 11610 Oxnard St 10' N/o SCF						
FWD reading Case 7						



**CITY OF LOS ANGELES
DEPARTMENT OF GENERAL SERVICES
STANDARDS DIVISION
Falling Weight Deflectometer Test Data**

Lab No.:	<u>17-702-1775</u>	Section ID:	<u>5469400</u>
W.O. No.:	<u>S17A0003</u>	Ref. No.:	<u>2013005289</u>
Location:	<u>4773 Valley Bl</u>		
Class of Street:	<u>Select</u>	Avg. Ambient Temp.	
Trench No.:	<u>76</u>	1-Day Before:	<u>57.0 °F</u> Date: <u>12/01/16</u>
Dimension:	<u>32'3" x 3'</u>	Avg. Pavement Temp. (T):	<u>73.0 °F</u> Start Time (T): <u>10:10:05</u>
Two way ADT:	<u>32,545</u>	Avg. Pavement Temp. (C):	<u>74.5 °F</u> Start Time (C): <u>10:19:25</u>
Cum. ESALs:	<u>2,962,572</u>	Design Period (Years):	<u>10</u> Operators: <u>PL/CP</u>

Deflections									
Location (See Diagram)	Load (kips)	D0 (mils)	D8 (mils)	D12 (mils)	D18 (mils)	D24 (mils)	D36 (mils)	D60 (mils)	Temp. (°F)
Trench (Patched)									
1	8.89	16.33	13.34	12.12	10.13	8.60	5.72	2.43	73.0
2	8.81	14.67	12.96	11.56	9.43	7.86	5.37	3.16	76.0
3	8.81	15.12	12.98	11.61	9.84	8.59	6.08	1.06	74.0
4	8.72	20.26	15.82	13.91	11.23	9.32	6.26	2.65	74.0
5	7.74	31.66	25.52	22.93	18.77	14.87	8.50	4.45	71.0
6	8.45	27.72	26.32	24.09	20.93	18.15	12.17	4.93	71.0
7	8.47	26.41	22.25	19.90	16.91	14.60	9.61	4.45	73.0
8	8.47	29.84	24.71	22.69	19.06	16.48	11.19	4.93	72.0
C	8.91	10.73	10.11	9.77	8.82	8.09	6.22	3.73	73.0
Control (Non-Patched)									
1	8.64	12.29	10.82	8.97	6.69	5.27	3.56	1.99	74.0
2	8.52	13.02	11.34	9.30	6.89	5.20	3.12	0.48	74.0
3	8.72	17.02	14.48	12.26	9.19	6.83	3.95	0.32	74.0
4	8.86	9.72	9.43	8.75	7.41	5.99	3.49	1.97	75.0
5	8.64	9.26	8.29	7.57	6.33	5.14	3.42	2.43	75.0
6	8.86	13.59	11.90	10.39	8.19	6.47	3.91	2.38	75.0
7	9.08	9.01	5.72	5.48	4.88	4.38	3.25	2.12	75.0
8	9.11	5.55	5.40	5.25	4.73	4.29	3.47	1.97	74.0

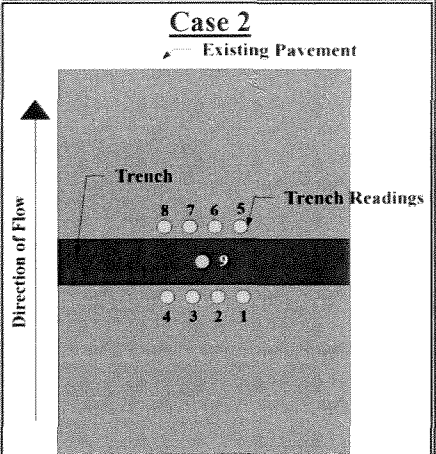
Pavement Thickness						Deflection Location Diagram	
Core	Inside of Trench		Outside of Trench		Control		
Existing AC (inch)	Thick	Type	Thick	Type	Thick	Type	
	11.8	C2	11.0	C2	10.4	C2	
Base	-		-		-		
Total	11.8		11.0		10.4		
Sub Grade	Silty Sand		Sandy Silt		Sandy Silt		
Sub Grade Description:							<p style="text-align: center;">Case 3</p>
See Appendix C							
Pavement Conditions:							
See PCI Report							
Remarks:							
Trench at Valley BI 163' W/o proj. WCF Cyril Av 7' S/o NCF							
Control at Valley BI 326' W/o proj. WCF Cyril Av 6' S/o NCF							
FWD reading Case 3							

**CITY OF LOS ANGELES
DEPARTMENT OF GENERAL SERVICES
STANDARDS DIVISION
Falling Weight Deflectometer Test Data**

Lab No.: 17-702-1776 Section ID: 1909600
W.O. No.: S17A0003 Ref. No.: 2010003811
Location: 6024 Fallbrook Av
Class of Street: Select Avg. Ambient Temp. _____
Trench No.: 77 1-Day Before: 59.0 °F Date: 11/30/2016
Dimension: 77' x 3'8" Avg. Pavement Temp. (T): 90.2 °F Start Time (T): 12:41:23
Two way ADT: 31,311 Avg. Pavement Temp. (C): 90.6 °F Start Time (C): 13:17:52
Cum. ESALs: 2,486,463 Design Period (Years): 10 Operators: PL/CP

Deflections									
Location (See Diagram)	Load (kips)	D0 (mils)	D8 (mils)	D12 (mils)	D18 (mils)	D24 (mils)	D36 (mils)	D60 (mils)	Temp. (°F)
Trench (Patched)									
1	8.67	8.76	7.93	7.76	7.06	6.43	4.99	3.46	87.0
2	8.64	9.17	8.09	7.86	7.55	6.72	5.27	3.62	87.0
3	9.06	15.35	13.73	11.53	9.57	7.85	6.47	4.25	90.0
4	8.50	13.80	13.11	12.05	9.29	7.90	5.81	3.80	90.0
C	8.94	13.12	10.48	9.68	8.45	7.68	5.86	3.68	91.0
5	9.16	6.56	5.92	5.98	5.69	5.26	4.25	2.94	91.0
6	9.33	7.40	6.65	6.49	5.99	5.49	4.32	2.97	92.0
7	8.72	9.69	8.63	8.25	7.28	6.52	4.96	2.79	92.0
8	8.52	11.13	9.68	9.09	7.52	6.49	4.93	2.99	92.0
Control (Non-Patched)									
1	9.20	4.51	4.05	4.03	3.80	3.64	3.09	2.51	92.0
2	9.38	4.44	4.39	4.22	3.93	3.70	3.10	2.29	90.0
3	9.81	6.13	5.27	5.05	4.54	4.15	3.10	2.31	90.0
4	9.77	6.16	5.21	4.94	4.43	4.08	3.15	2.22	89.0
5	9.57	5.54	5.04	4.90	4.54	4.14	3.59	2.09	90.0
6	9.89	5.06	3.85	3.57	3.21	3.03	2.45	1.78	91.0
7	9.86	3.86	3.54	3.45	3.15	2.90	2.37	1.69	91.0
8	10.91	4.17	3.67	3.57	3.29	3.03	2.53	1.82	92.0

Pavement Thickness						Deflection Location Diagram
Core	Inside of Trench		Outside of Trench		Control	
Existing AC (inch)	Thick	Type	Thick	Type	Thick	Type
		13.9	C2	13.5	C2	14.4
Base	-		4.9		2.9	
Total	13.9		18.4		17.3	
Sub Grade	Silty Sand		Silty Sand		Sand	
Sub Grade Description:						
See Appendix C						
Pavement Conditions:						
See PCI Report						
Remarks:						
Trench at 6024 Fallbrook Av 31' W/o ECF Control at 6038 Fallbrook Av 31' W/o ECF						
FWD reading Case 2						

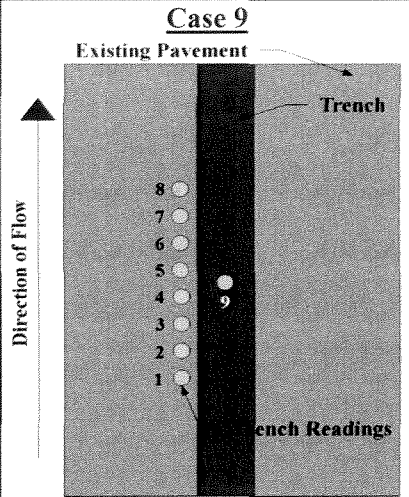


**CITY OF LOS ANGELES
DEPARTMENT OF GENERAL SERVICES
STANDARDS DIVISION
Falling Weight Deflectometer Test Data**

Lab No.: 17-702-1777 **Section ID:** 1909300
W.O. No.: S17A0003 **Ref. No.:** 2007011307
Location: Fallbrook Av & Victory Bl
Class of Street: Select Avg. Ambient Temp. _____
Trench No.: 78 1-Day Before: 59.0 °F Date: 11/30/2016
Dimension: 145'x1'3" Avg. Pavement Temp. (T): 86.0 °F Start Time (T): 12:09:35
Two way ADT: 44,419 Avg. Pavement Temp. (C): 88.6 °F Start Time (C): 12:22:35
Cum. ESALs: 2,010,273 Design Period (Years): 10 Operators: PL/CP

Deflections									
Location (See Diagram)	Load (kips)	D0 (mils)	D8 (mils)	D12 (mils)	D18 (mils)	D24 (mils)	D36 (mils)	D60 (mils)	Temp. (°F)
Trench (Patched)									
1	12.94	5.19	4.64	4.26	3.54	3.22	2.64	2.16	58.0
2	12.87	5.01	4.52	4.18	3.59	3.23	2.93	0.78	59.0
3	13.23	7.39	6.64	5.97	5.12	4.43	3.72	2.77	59.0
4	12.26	17.47	16.45	15.66	14.08	11.80	7.72	2.88	64.0
5	12.92	7.30	6.53	6.08	5.18	4.43	3.78	2.89	62.0
6	13.38	5.86	5.50	5.16	4.61	4.02	3.26	2.56	58.0
7	12.82	7.49	5.39	5.06	4.32	3.83	3.11	2.44	59.0
8	12.89	6.26	5.77	5.21	4.47	3.81	3.13	2.42	61.0
C	12.87	4.97	4.32	4.08	3.57	3.31	2.84	2.59	58.0
Control (Non-Patched)									
1	12.77	9.38	7.56	7.06	6.14	5.41	3.91	2.74	59.0
2	12.65	7.83	7.49	7.01	6.19	5.41	4.30	2.74	59.0
3	12.92	9.03	7.86	7.36	6.47	5.69	4.72	2.97	59.0
4	12.74	8.73	7.80	7.24	6.37	5.61	4.54	3.02	59.0
5	12.77	8.82	7.89	7.36	6.46	5.66	4.28	2.95	60.0
6	12.72	8.91	7.90	7.36	6.47	5.74	4.37	2.98	60.0
7	13.06	9.18	8.29	7.73	6.79	6.00	5.66	3.21	61.0
8	12.79	10.86	8.98	8.22	7.14	6.16	4.46	3.26	61.0

Pavement Thickness						Deflection Location Diagram
Core	Inside of Trench		Outside of Trench		Control	
Existing AC (inch)	Thick	Type	Thick	Type	Thick	Type
	5.1	C2	9.0	C2	7.5	C2
Base	-		6.5		8.5	
Total	5.1		15.5		16.0	
Sub Grade	Slurry		Silty Sand		Sandy Silt	
Sub Grade Description:						
See Appendix C						
Pavement Conditions:						
See PCI Report						
Remarks:						
Trench at 6325 Fallbrook Av 6' E/o WCF Control at 6261 Fallbrook Av 14' E/o WCF						
FWD reading Case 9						



**CITY OF LOS ANGELES
DEPARTMENT OF GENERAL SERVICES
STANDARDS DIVISION
Falling Weight Deflectometer Test Data**

Lab No.: 17-702-1778 Section ID: 4637800
W.O. No.: S17A0003 Ref. No.: 2005007446
Location: Foothill & Roxford
Class of Street: Select Avg. Ambient Temp. _____
Trench No.: 79 1-Day Before: 52.0 °F Date: 11/29/16
Dimension: 64' x 2' Avg. Pavement Temp. (T): 54.2 °F Start Time (T): 07:53:53
Two way ADT: 5,378 Avg. Pavement Temp. (C): 51.8 °F Start Time (C): 07:36:15
Cum. ESALs: 870,844 Design Period (Years): 10 Operators: CP/PL

Deflections									
Location (See Diagram)	Load (kips)	D0 (mils)	D8 (mils)	D12 (mils)	D18 (mils)	D24 (mils)	D36 (mils)	D60 (mils)	Temp. (°F)
Trench (Patched)									
1	8.64	12.80	12.53	11.73	10.46	9.40	6.58	2.52	54.0
2	8.98	12.89	11.90	11.27	10.18	9.09	6.52	4.69	54.0
3	8.54	13.75	12.76	11.99	10.75	9.55	6.69	4.46	53.0
4	9.25	12.20	11.38	11.01	10.03	8.93	5.05	4.15	54.0
5	8.81	16.30	14.61	13.21	11.17	9.61	6.73	4.17	54.0
6	9.06	16.74	15.61	14.93	13.42	11.72	8.11	4.59	55.0
7	8.96	18.37	17.91	16.61	14.66	13.08	9.73	4.99	55.0
8	8.45	17.03	10.40	10.16	9.89	8.99	6.59	4.67	55.0
C	8.86	14.70	13.47	12.74	11.42	10.10	6.96	4.02	54.0
Control (Non-Patched)									
1	8.79	4.20	3.77	3.62	3.23	2.89	2.21	1.41	51.0
2	10.60	5.59	5.16	4.99	4.49	4.07	3.12	1.94	52.0
3	10.25	4.68	4.62	4.41	3.94	3.53	2.47	1.82	52.0
4	10.47	5.19	4.85	4.65	4.11	3.73	2.86	1.87	52.0
5	10.84	5.72	5.20	5.04	4.47	4.05	3.11	2.11	52.0
6	8.94	12.16	10.07	9.17	7.67	6.52	4.27	2.35	51.0
7	8.94	6.47	5.83	5.57	4.97	4.43	3.23	2.01	52.0
8	8.94	5.31	4.80	4.53	4.01	3.58	2.63	1.70	52.0

Pavement Thickness						Deflection Location Diagram	
Core	Inside of Trench		Outside of Trench		Control		
Existing AC (inch)	Thick	Type	Thick	Type	Thick	Type	
	8.5	C2	8.9	C2	10.5	C2	
Base	-		5.2		4.2		
Total	8.5		14.1		14.7		
Sub Grade	Silty Sand		Sand		Sand		
Sub Grade Description:							<p style="text-align: center;">Case 2</p>
See Appendix C							
Pavement Conditions:							
See PCI Report							
Remarks:							
Trench at 15151 Foothill BI 28' S/o NCF							
Control at 15151 Foothill BI 28' S/o NCF							
FWD reading Case 2							

**CITY OF LOS ANGELES
DEPARTMENT OF GENERAL SERVICES
STANDARDS DIVISION
Falling Weight Deflectometer Test Data**

Lab No.: 17-702-1779 Section ID: 4750100
W.O. No.: S17A0003 Ref. No.: 2009007498
Location: 327 San Pascual
Class of Street: Select Avg. Ambient Temp. _____
Trench No.: 80 1-Day Before: 56.0 °F Date: 12/20/16
Dimension: 162'3" x 2' Avg. Pavement Temp. (T): 41.2 °F Start Time (T): 06:34:33
Two way ADT: 2,024 Avg. Pavement Temp. (C): 43.0 °F Start Time (C): 06:52:21
Cum. ESALs: 1,254,630 Design Period (Years): 10 Operators: PL/CP

Deflections									
Location (See Diagram)	Load (kips)	D0 (mils)	D8 (mils)	D12 (mils)	D18 (mils)	D24 (mils)	D36 (mils)	D60 (mils)	Temp. (°F)
Trench (Patched)									
1	9.59	17.87	16.75	15.78	14.82	13.50	10.28	6.86	38.0
2	9.62	17.63	16.88	16.11	14.92	13.27	10.15	6.57	39.0
3	9.64	16.51	15.76	14.48	13.41	12.02	9.12	3.69	38.0
4	9.20	15.21	15.00	14.27	13.88	12.85	10.79	0.03	39.0
5	9.11	16.09	15.06	14.27	13.25	11.80	9.09	5.53	40.0
6	9.11	15.07	14.09	13.56	12.48	11.20	9.16	5.59	45.0
7	9.01	18.44	17.17	16.42	15.38	14.12	10.97	7.54	45.0
8	8.89	17.95	16.76	15.94	15.00	13.68	10.97	7.44	45.0
C	9.18	5.08	4.88	4.72	4.41	4.05	3.33	2.38	42.0
Control (Non-Patched)									
1	9.47	5.30	4.76	4.48	3.92	3.46	2.58	1.53	43.0
2	9.42	5.14	4.49	4.26	3.75	3.25	2.41	1.52	44.0
3	9.45	5.07	4.30	4.03	3.58	3.11	2.28	1.49	41.0
4	9.28	5.05	4.29	4.01	3.52	3.08	2.22	1.45	41.0
5	9.28	5.00	4.30	3.99	3.49	3.00	2.19	1.41	42.0
6	9.16	5.11	4.29	4.07	3.45	2.99	2.10	1.30	42.0
7	8.86	4.93	4.21	3.96	3.39	2.87	2.04	1.27	44.0
8	9.11	5.38	4.58	4.16	3.59	3.09	2.23	1.35	47.0

Pavement Thickness						Deflection Location Diagram	
Core	Inside of Trench		Outside of Trench		Control		
	Thick	Type	Thick	Type	Thick	Type	
Existing AC (inch)	8.5	C2	7.3	C2	7.3	C2	
Base	-		-		-		
Total	8.5		7.3		7.3		
Sub Grade	Sand		Silty Sand		Sand		
Sub Grade Description:							
See Appendix C							
Pavement Conditions:							
See PCI Report							
Remarks:							
Trench at 323 San Pascual Av 5' S/o NCF							
Control at 401 San Pascual Av 11' S/o NCF							
FWD reading Case 9							