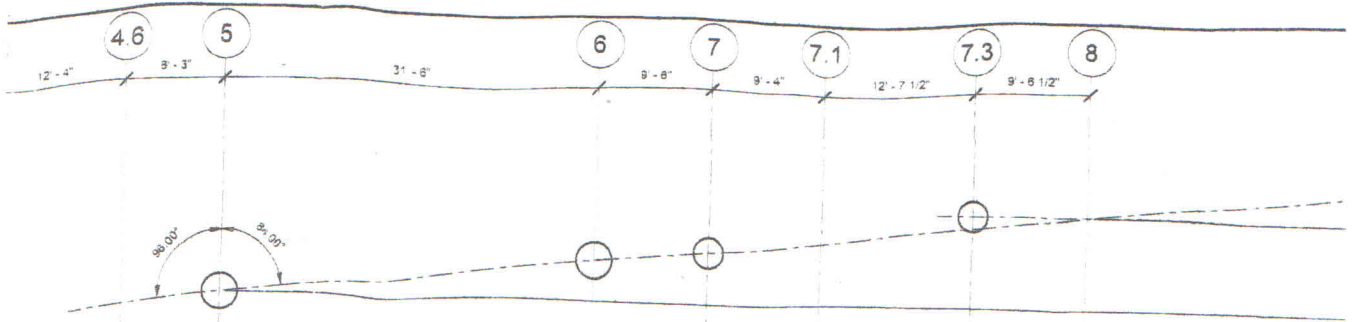
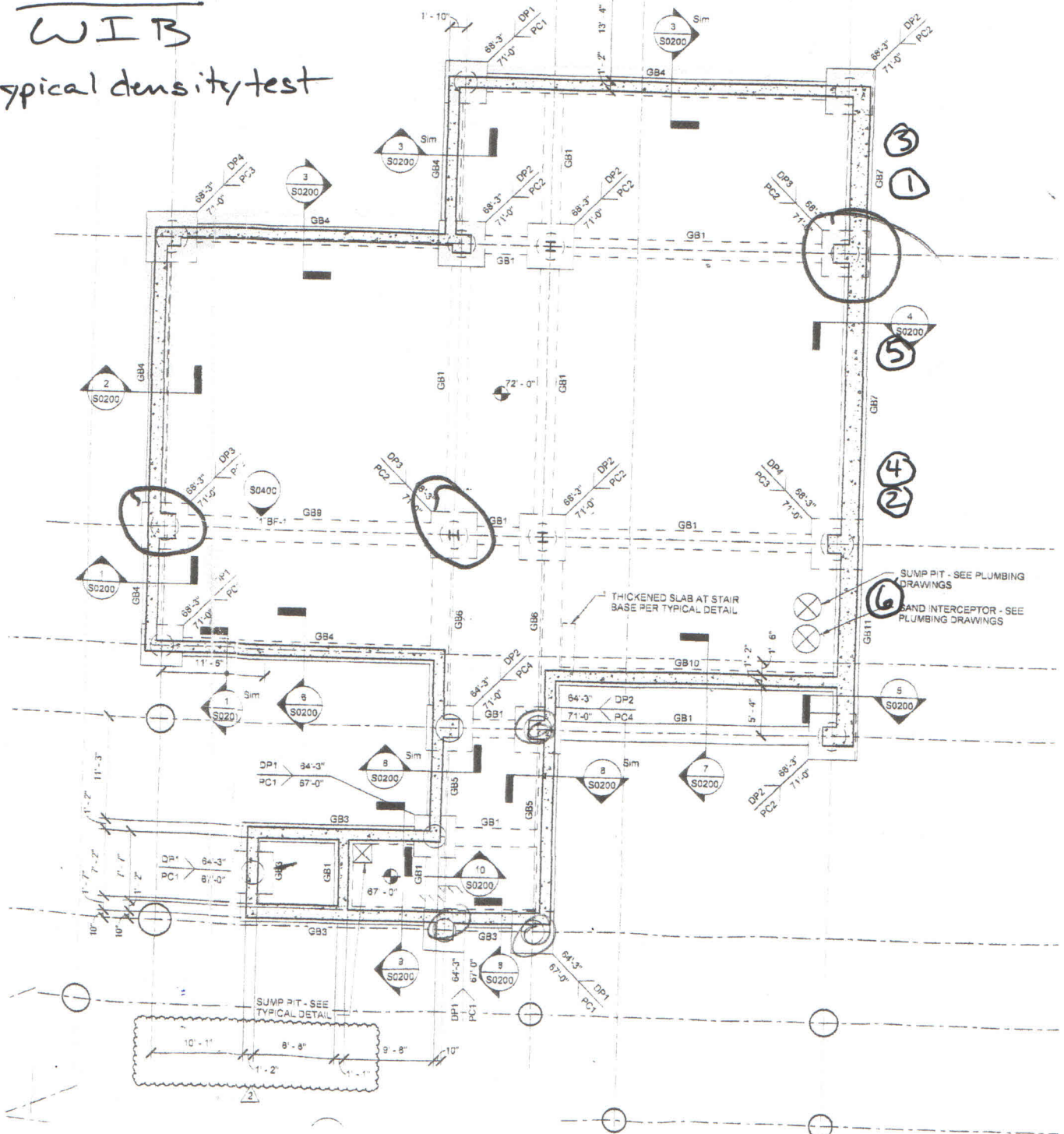




Q-12-16
WIB

O = typical density test

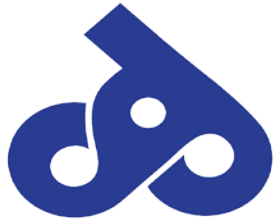


City Design Group, Inc.

1204 Washington Ave. suite 405

St. Louis, MO 63103

O 314.241.9072

esimington@citydesigngroupinc.com**CITYDESIGN**GROUP INC.**Daily Field Report**

Client:	Geotechnology	Att:	Tom Coleman
Address:	11816 Lackland Road, Saint Louis, MO 63146		
Project Name:	Webster IB	CDG Project No.:	13250
CDG Rep.:	David Sirois	Report Date:	10/24/2016
Contractor:		Weather Condition:	

City Design Group, Inc. representative, Mark Arnold, was present at the referenced project to pick up soil sample and deliver to Fairview Heights Lab for proctor testing.

Respectfully Submitted:**City Design Group, Inc.**

City Design Group, Inc.

1204 Washington Ave. suite 405

St. Louis, MO 63103

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esimington@citydesigngroupinc.com**Daily Field Report**

Client:	Geotechnology	Att:	Tom Coleman
Address:	11816 Lackland Road, Saint Louis, MO 63146		
Project Name:	Webster IB	CDG Project No.:	13250
CDG Rep.:	Mark Arnold	Report Date:	6/22/2016
Contractor:		Weather Condition:	Sunny, Hot

City Design Group, Inc. representative, Mark Arnold, was present at the referenced project and observed placement and tested concrete for grade beams at 3, X.5-Y; Y, 3.5-4 and pier B.3-3. Arnold observed fabrication and placement of rebar at pier B.3-3; grade beams 3,Y-A.5; 4.6, Y-B; Z, 3-4.6 and pier cap A-3 (R02-00, R02-02, R02-03, R03-01, R03-02).

Respectfully Submitted:*BS***City Design Group, Inc.**

cc

City Design Group, Inc.

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St. Louis, MO 63103

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esimington@citydesigngroupinc.com**Daily Field Report**

Client:	Geotechnology	Att:	Tom Coleman
Address:	11816 Lackland Road, Saint Louis, MO 63146		
Project Name:	Webster IB	CDG Project No.:	13250
CDG Rep.:	Mark Arnold	Report Date:	7/5/2016
Contractor:		Weather Condition:	Sunny, Hot

City Design Group, Inc. representative, Mark Arnold, was present at the referenced project and observed fabrication and placement of rebar for wall V,3-4.6; 3,V-V.5; level 1-2. Retrieved and processed two sets of five cylinders that were cast on 7/1/2016.

Respectfully Submitted:*BS***City Design Group, Inc.**

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City Design Group, Inc.

1204 Washington Ave. suite 405

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esimington@citydesigngroupinc.com**Daily Field Report**

Client:	Geotechnology	Att:	Tom Coleman
Address:	11816 Lackland Road, Saint Louis, MO 63146		
Project Name:	Webster IB	CDG Project No.:	13250
CDG Rep.:	Mark Arnold	Report Date:	7/6/2016
Contractor:		Weather Condition:	Cloudy, Hot, Rain

City Design Group, Inc. representative, Mark Arnold, was present at the referenced project and observed placement and tested concrete for wall; 3 line and V line. Two sets of five cylinders were cast. City Design representative observed cleaning and clearance of rebar.

Respectfully Submitted:*BS***City Design Group, Inc.**

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City Design Group, Inc.

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St. Louis, MO 63103

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esimington@citydesigngroupinc.com**Daily Field Report**

Client:	Geotechnology	Att:	Tom Coleman
Address:	11816 Lackland Road, Saint Louis, MO 63146		
Project Name:	Webster IB	CDG Project No.:	13250
CDG Rep.:	Mark Arnold	Report Date:	7/8/2016
Contractor:		Weather Condition:	Sunny, Hot

City Design Group, Inc. representative, Mark Arnold, was present at the referenced project and observed fabrication and placement of rebar Grade Beam B.3, 1.6-2; 2, B.3-A.5; A.5, 2-3; 3, A.1-4.

Respectfully Submitted:*BS***City Design Group, Inc.**

cc

City Design Group, Inc.

1204 Washington Ave. suite 405

St. Louis, MO 63103

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esimington@citydesigngroupinc.com**Daily Field Report**

Client:	Geotechnology	Att:	Tom Coleman
Address:	11816 Lackland Road, Saint Louis, MO 63146		
Project Name:	Webster IB	CDG Project No.:	13250
CDG Rep.:	Mark Arnold	Report Date:	7/11/2016
Contractor:		Weather Condition:	Sunny, Hot

City Design Group, Inc. representative, Mark Arnold, was present at the referenced project and observed fabrication and measured spacing for rebar for wall A,1.6-1.9, level 1-2 and wall 1.6, A-Z.5 S0200 (11,14), R04-00, R04-01, R04-02, and R04-03.

Respectfully Submitted:*BS***City Design Group, Inc.**

cc

City Design Group, Inc.

1204 Washington Ave. suite 405

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esimington@citydesigngroupinc.com**Daily Field Report**

Client:	Geotechnology	Att:	Tom Coleman
Address:	11816 Lackland Road, Saint Louis, MO 63146		
Project Name:	Webster IB	CDG Project No.:	13250
CDG Rep.:	Mark Arnold	Report Date:	7/12/2016
Contractor:		Weather Condition:	Sunny, Hot

City Design Group, Inc. representative, Mark Arnold, was present at the referenced project and observed fabrication and placement of rebar for grade beams at B.3, 2-2.6; 2.6, B.3-A.5; 3, B.3-A.5; 3-4.2 to 4-A.1; 3-A.1 to 4A; B.3, 2.6-6 and, pier caps at B.3-2.6; B.3-3; 4-A.1; 4-A (R02-01, R02-02, R02-03, R03-01, and R03-02).

Respectfully Submitted:*BS***City Design Group, Inc.**

CC

City Design Group, Inc.

1204 Washington Ave. suite 405

St. Louis, MO 63103

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esimington@citydesigngroupinc.com**Daily Field Report**

Client:	Geotechnology	Att:	Tom Coleman
Address:	11816 Lackland Road, Saint Louis, MO 63146		
Project Name:	Webster IB	CDG Project No.:	13250
CDG Rep.:	Mark Arnold	Report Date:	7/13/2016
Contractor:		Weather Condition:	

City Design Group, Inc. representative, Mark Arnold, was present at the referenced project and confirmed clearance and cleanliness of reinforcing steel for concrete placement. He observed and tested concrete placement for B.3, 1.6-3; A.5, 1.9-4; 2, A.5-B.3; 2.6, A.5-B.3; 3, A.5-B.3; A.1-3 to A-4.

Respectfully Submitted:*BS***City Design Group, Inc.**

CC

City Design Group, Inc.

1204 Washington Ave. suite 405

St. Louis, MO 63103

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esimington@citydesigngroupinc.com**Daily Field Report**

Client:	Geotechnology	Att:	Tom Coleman
Address:	11816 Lackland Road, Saint Louis, MO 63146		
Project Name:	Webster IB	CDG Project No.:	13250
CDG Rep.:	Mark Arnold	Report Date:	7/14/2016
Contractor:		Weather Condition:	Cloudy, Rain, Hot

City Design Group, Inc. representative, Mark Arnold, was present at the referenced project and observed fabrication, finish fabrication, clearances and cleanliness of rebar for wall 1.6, A-B; A,1.6-1.9, including pilasters R04-00, R04-01, R04-02, R02-03.

Respectfully Submitted:*BS***City Design Group, Inc.**

CC

City Design Group, Inc.

1204 Washington Ave. suite 405

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esimington@citydesigngroupinc.com**Daily Field Report**

Client:	Geotechnology	Att:	Tom Coleman
Address:	11816 Lackland Road, Saint Louis, MO 63146		
Project Name:	Webster IB	CDG Project No.:	13250
CDG Rep.:	Mark Arnold	Report Date:	7/18/2016
Contractor:		Weather Condition:	Sunny, Hot

City Design Group, Inc. representative, Mark Arnold, was present at the referenced project observing fabrication and placement of rebar for Piers E-8, D-6, D-5 (R02-00). Observed and tested concrete for placement at Piers E-8, D-6, D-5 and wall level 1-2 1.6, A-B.3; A, 1.6-1.9.

Respectfully Submitted:*BS***City Design Group, Inc.**

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City Design Group, Inc.

1204 Washington Ave. suite 405

St. Louis, MO 63103

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esimington@citydesigngroupinc.com**Daily Field Report**

Client:	Geotechnology	Att:	Tom Coleman
Address:	11816 Lackland Road, Saint Louis, MO 63146		
Project Name:	Webster IB	CDG Project No.:	13250
CDG Rep.:	Mark Arnold	Report Date:	7/19/2016
Contractor:		Weather Condition:	Sunny, Hot

City Design Group, Inc. representative, Mark Arnold, was present at the referenced project observing fabrication and placement of rebar for piers E.5-6, E.5-8, E-6 (R02-00). City Design observed placement and tested concrete for piers E.5-6, E.5-8, E-6.

Respectfully Submitted:*BS***City Design Group, Inc.**

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City Design Group, Inc.

1204 Washington Ave. suite 405

St. Louis, MO 63103

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esimington@citydesigngroupinc.com**Daily Field Report**

Client:	Geotechnology	Att:	Tom Coleman
Address:	11816 Lackland Road, Saint Louis, MO 63146		
Project Name:	Webster IB	CDG Project No.:	13250
CDG Rep.:	Mark Arnold	Report Date:	7/20/2016
Contractor:		Weather Condition:	Sunny, Hot

City Design Group, Inc. representative, Mark Arnold, was present at the referenced project observing fabrication and placement of rebar for Piers E-7, D-7, D-8, C.3-1.6, C-8, E-5 (R02-00). City Design observed placement and tested concrete for piers mentioned above.

Respectfully Submitted:*BS***City Design Group, Inc.**

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1204 Washington Ave. suite 405

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esimington@citydesigngroupinc.com**Daily Field Report**

Client:	Geotechnology	Att:	Tom Coleman
Address:	11816 Lackland Road, Saint Louis, MO 63146		
Project Name:	Webster IB	CDG Project No.:	13250
CDG Rep.:	Mark Arnold	Report Date:	7/21/2016
Contractor:		Weather Condition:	Sunny, Hot

City Design Group, Inc. representative, Mark Arnold, was present at the referenced project and observed fabrication and placement of rebar for Pier C-1.6, observed placement and tested concrete for Pier C-1.6.

Respectfully Submitted:*BS***City Design Group, Inc.**

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esimington@citydesigngroupinc.com**Daily Field Report**

Client:	Geotechnology	Att:	Tom Coleman
Address:	11816 Lackland Road, Saint Louis, MO 63146		
Project Name:	Webster IB	CDG Project No.:	13250
CDG Rep.:	Mark Arnold	Report Date:	7/22/2016
Contractor:		Weather Condition:	Sunny, Hot

City Design Group, Inc. representative, Mark Arnold, was present at the referenced project and observed fabrication and placement of rebar for Pier C-2. City Design observed placement and tested concrete for Pier C-2.

Respectfully Submitted:*BS***City Design Group, Inc.**

cc

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1204 Washington Ave. suite 405

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esimington@citydesigngroupinc.com**Daily Field Report**

Client:	Geotechnology	Att:	Tom Coleman
Address:	11816 Lackland Road, Saint Louis, MO 63146		
Project Name:	Webster IB	CDG Project No.:	13250
CDG Rep.:	Mark Arnold	Report Date:	7/22/2016
Contractor:		Weather Condition:	Sunny, Warm

City Design Group, Inc. representative, Mark Arnold, was present at the referenced project and observed existing soil to cut “proof roll” at included diagram area. Proof roll was done with a fully loaded tandem dump at application of 25 tons. City Design observed no deflection under load.

Respectfully Submitted:*BS***City Design Group, Inc.**

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esimington@citydesigngroupinc.com**Daily Field Report**

Client:	Geotechnology	Att:	Tom Coleman
Address:	11816 Lackland Road, Saint Louis, MO 63146		
Project Name:	Webster IB	CDG Project No.:	13250
CDG Rep.:	Mark Arnold	Report Date:	7/23/2016
Contractor:		Weather Condition:	Sunny, Hot

City Design Group, Inc. representative, Mark Arnold, was present at the referenced project and observed and tested placement of fill aggregate for basement level.

Respectfully Submitted:*BS***City Design Group, Inc.**

CC

City Design Group, Inc.
Report of Field Density Tests

Date of Report:	August 27, 2016	Nuclear Density Equip. Serial/CDG	
Project Name:	Webster ISB	Density Standard:	3732.4
Client Name:	Geotechnology	Moisture Standard:	506.1
Technician Name:	Mark Arnold	CDG Project Number:	13250

Soil Information:

Proctor Density:	Visual Description:	Dry Density (lbs./ft. ³):	Optimum Moisture (%):
1) Soil Description:	Limestone "screenings"	130.0	9.0
2) Soil Description:			
3) Soil Description:			

Field Test Information:

Test No.	Proctor Use (above)	Elevation (or lift #):	% Moisture:	Wet Density (lbs./ft. ³)	Dry Density (lbs./ft. ³):	% Dry Density:	Pass/Fail:
1	130.0	L1	8.9	146.6	134.6	103.5	P
2	130.0	L2	9.1	141.7	129.5	99.6	P
3	130.0	L3	8.8	145.5	134.1	103.2	P
4	130.0	L4	9.0	140.1	131.2	100.9	P
5	130.0	L5	9.2	145.1	133.1	102.4	P
6	130.0	L6	9.1	144.9	132.6	102.0	P

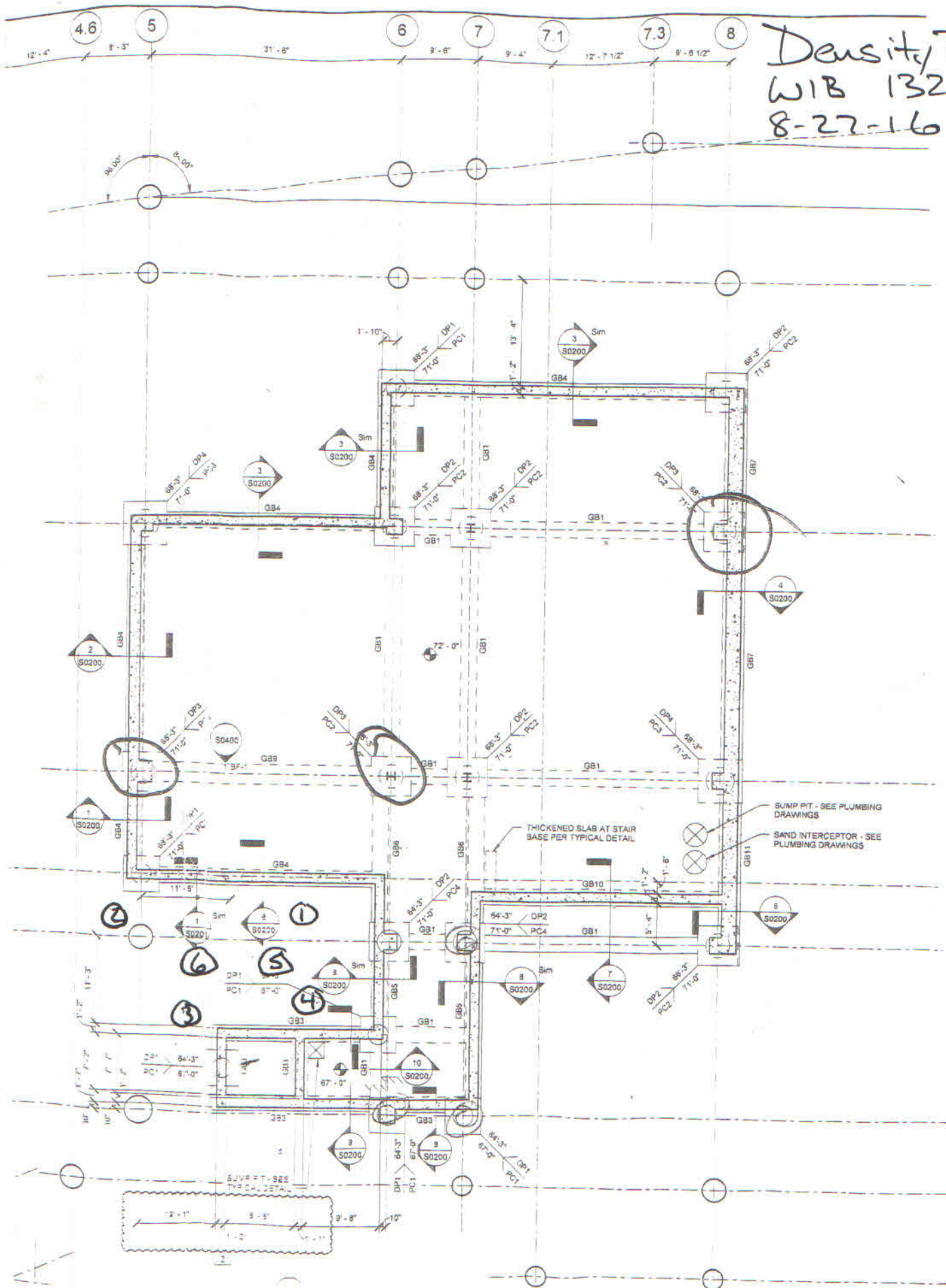
Test Location Information:

Test No.	Location: (Station#, Column/Wall Line, Physical Coordinates)	R=Retest I=Initial
1	See attached location diagram	I
2	See attached location diagram	I
3	See attached location diagram	I
4	See attached location diagram	I
5	See attached location diagram	I
6	See attached location diagram	I

Respectfully Submitted:

City Design Group, Inc.

Density Tests
 W1B 13250
 8-27-16



City Design Group, Inc.
Report of Field Density Tests

Date of Report:	August 29, 2016	Nuclear Density Equip. Serial/CDG	5142
Project Name:	Webster IB	Density Standard:	3732.4
Client Name:	Geotechnology	Moisture Standard:	506.1
Technician Name:	Mark Arnold	CDG Project Number:	13250

Soil Information:

Proctor Density:	Visual Description:	Dry Density (lbs./ft. ³):	Optimum Moisture (%):
1) Soil Description:	Limestone Screening	130.0	9.0
2) Soil Description:			
3) Soil Description:			

Field Test Information:

Test No.	Proctor Use (above)	Elevation (or lift #):	% Moisture:	Wet Density (lbs./ft. ³)	Dry Density (lbs./ft. ³):	% Dry Density:	Pass/Fail:
1	130.0	L1	9.0	146.2	132.5	101.9	P
2	130.0	L2	8.5	145.1	131.9	101.5	P
							P

Test Location Information:

Test No.	Location: (Station#, Column/Wall Line, Physical Coordinates)	R=Retest I=Initial
1	Southside of level 0 (see diagram)	I
2	Southside of level 0 (see diagram)	I

Respectfully Submitted:

City Design Group, Inc.

City Design Group, Inc.
Report of Field Density Tests

Date of Report:	August 30, 2016	Nuclear Density Equip. Serial/CDG	5241
Project Name:	Webster ISB	Density Standard:	3735.9
Client Name:	Geotechnology	Moisture Standard:	5088.0
Technician Name:	Mark Arnold	CDG Project Number:	13250

Soil Information:

Proctor Density:	Visual Description:	Dry Density (lbs./ft. ³):	Optimum Moisture (%):
1) Soil Description:	Limestone "Screenings"	13.0	9.0
2) Soil Description:			
3) Soil Description:			

Field Test Information:

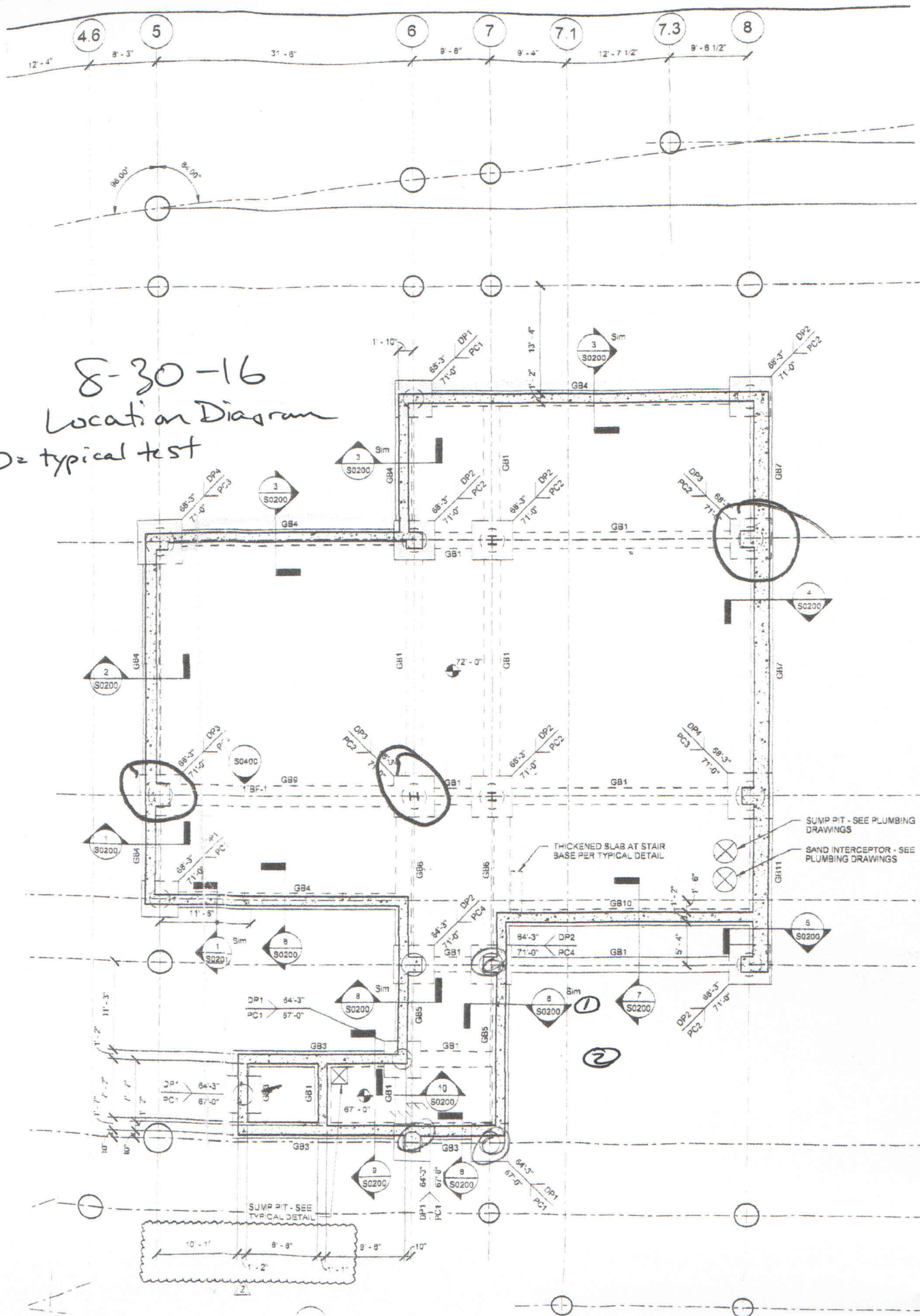
Test No.	Proctor Use (above)	Elevation (or lift #):	% Moisture:	Wet Density (lbs./ft. ³)	Dry Density (lbs./ft. ³):	% Dry Density:	Pass/Fail:
1	130.0	L1	12.0	144.2	130.3	100.2	P
2	130.0	L2	10.0	143.3	130.1	100.1	P

Test Location Information:

Test No.	Location: (Station#, Column/Wall Line, Physical Coordinates)	R=Retest I=Initial
1	See location diagram level 0, east side	I
2	See location diagram level 0, east side	I

Respectfully Submitted:

City Design Group, Inc.



City Design Group, Inc.

1204 Washington Ave. suite 405

St. Louis, MO 63103

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esimington@citydesigngroupinc.com**Daily Field Report**

Client:	Geotechnology	Att:	Tom Coleman
Address:	11816 Lackland Road, Saint Louis, MO 63146		
Project Name:	Webster IB	CDG Project No.:	13250
CDG Rep.:	Mark Arnold	Report Date:	7/14/2016
Contractor:		Weather Condition:	Cloudy, Rainy, Hot

City Design Group, Inc. representative, Mark Arnold, was present at the referenced project and observed fabrication, finish fabrication, clearances and cleanliness of rebar for wall 1.6, A-B; A,1.6-1.9 including pilasters R04-00, R04-01, R04-02, R04-03.

Respectfully Submitted:*BS***City Design Group, Inc.**

CC

City Design Group, Inc.

1204 Washington Ave. suite 405

St. Louis, MO 63103

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esimington@citydesigngroupinc.com**Daily Field Report**

Client:	Geotechnology	Att:	Tom Coleman
Address:	11816 Lackland Road, Saint Louis, MO 63146		
Project Name:	Webster ISB	CDG Project No.:	13250
CDG Rep.:	David Sirois	Report Date:	6/1/2016
Contractor:		Weather Condition:	Sunny, Hot

City Design Group, Inc. representative, David Sirois, was present at the referenced project to observe and document drilled piers Z-4.4 ;W-3. Sirois observed the placement, tested and cast samples of concrete for piers Z-4.4;W-3. He observed and documented reinforcing steel fabrication and placement.

Respectfully Submitted:*BS***City Design Group, Inc.**

cc

City Design Group, Inc.

1204 Washington Ave. suite 405

St. Louis, MO 63103

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esimington@citydesigngroupinc.com**Daily Field Report**

Client:	Geotechnology	Att:	Tom Coleman
Address:	11816 Lackland Road, Saint Louis, MO 63146		
Project Name:	Webster ISB	CDG Project No.:	13250
CDG Rep.:	Mark Arnold	Report Date:	6/2/2016
Contractor:	Paric	Weather Condition:	Sunny, Hot

City Design Group, Inc. representative, Mark Arnold, was present at the referenced project where he observed and documented piers A-3 and W-4.5. Arnold inspected fabrication and placement of rebar, as well as, observed and tested concrete.

Respectfully Submitted:*BS***City Design Group, Inc.**

cc

City Design Group, Inc.

1204 Washington Ave. suite 405

St. Louis, MO 63103

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esimington@citydesigngroupinc.com**Daily Field Report**

Client:	Geotechnology	Att:	Tom Coleman
Address:	11816 Lackland Road, Saint Louis, MO 63146		
Project Name:	Webster ISB	CDG Project No.:	13250
CDG Rep.:	Mark Arnold	Report Date:	6/3/2016
Contractor:		Weather Condition:	Overcast, Drizzel

City Design Group, Inc. representative, Mark Arnold, was present at the referenced project to observe and document drilled piers, observe fabrication and placement of rebar, and to observe and test concrete placement.

Respectfully Submitted:*BS***City Design Group, Inc.**

CC

City Design Group, Inc.

1204 Washington Ave. suite 405

St. Louis, MO 63103

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esimington@citydesigngroupinc.com**Daily Field Report**

Client:	Geotechnology	Att:	Tom Coleman
Address:	11816 Lackland Road, Saint Louis, MO 63146		
Project Name:	Webster IB	CDG Project No.:	13250
CDG Rep.:	Mark Arnold	Report Date:	6/9/2016
Contractor:		Weather Condition:	Sunny, Hot

City Design Group, Inc. representative, Mark Arnold, was present at the referenced project to observe and document drilled piers. Pier A.5-1.6 was placed with 10" rock socket. Pier A-2 was placed with 2' rock socket, concrete was short. There will be a cold joint 10" below planned top of pier concrete.

Respectfully Submitted:*BS***City Design Group, Inc.**

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St. Louis, MO 63103

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esimington@citydesigngroupinc.com**Daily Field Report**

Client:	Geotechnology	Att:	Tom Coleman
Address:	11816 Lackland Road, Saint Louis, MO 63146		
Project Name:	Webster IB	CDG Project No.:	13250
CDG Rep.:	Mark Arnold	Report Date:	6/16/2016
Contractor:		Weather Condition:	Sunny, Hot

City Design Group, Inc. representative, Mark Arnold, was present at the referenced project where he observed and tested placement of concrete for Pier A.2-1.9. He also observed fabrication and placement of rebar for drilled pier A.2-1.9 (R02-00) and tower crane foundation pier (S100).

*Please see attached Pier Report.

Respectfully Submitted:*BS***City Design Group, Inc.**

cc

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1204 Washington Ave. suite 405

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esimington@citydesigngroupinc.com**Daily Field Report**

Client:	Geotechnology	Att:	Tom Coleman
Address:	11816 Lackland Road, Saint Louis, MO 63146		
Project Name:	Webster IB	CDG Project No.:	13250
CDG Rep.:	Mark Arnold	Report Date:	6/17/2016
Contractor:		Weather Condition:	Sunny, Hot

City Design Group, Inc. representative, Mark Arnold, was present at the referenced project where he observed and tested placement of concrete for tower crane foundation pier and drilled pier A.1-2. CDG rep. observed fabrication and installation of rebar for drilled Pier A.1-2 (R02-00). He also observed fabrication and installation of rebar for pier caps W-4.5, X-4.6, X-3 and footings 3, W.5-X; 4.5,W-X; W.3-4.6 (S0201, S0200, S0004, R01-00).

Respectfully Submitted:*BS***City Design Group, Inc.**

CC

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1204 Washington Ave. suite 405

St. Louis, MO 63103

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esimington@citydesigngroupinc.com**Daily Field Report**

Client:	Geotechnology	Att:	Tom Coleman
Address:	11816 Lackland Road, Saint Louis, MO 63146		
Project Name:	Webster IB	CDG Project No.:	13250
CDG Rep.:	Mark Arnold	Report Date:	6/21/2016
Contractor:		Weather Condition:	Sunny, Hot

City Design Group, Inc. representative, Mark Arnold, was present at the referenced project and observed placement and tested concrete for pier B.3-2.6 and tower crane pier cap. The CDG representative observed fabrication and placement of rebar for pier B.3-2.6 and pier A.6-8 (S0004, R02-00), tower crane pier cap (S100), pier cap A-3 and footing grade beams Z,3-4.6; X-A (R02-01, R02-02, R02-03, R03-01, R03-02).

Respectfully Submitted:*BS***City Design Group, Inc.**

CC