

## ภาคผนวกที่ 4

ใบรายงานผลการวิเคราะห์จากห้องปฏิบัติการ

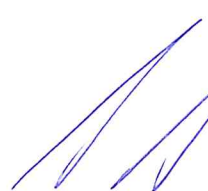
## ANALYSIS REPORT

**Customer Name** : Sansiri Public Company Limited  
**Address** : 59 Soi Rim Khlong Phra Khanong, Phra Khanong Nuea, Watthana, Bangkok 10110  
**Project Name** : โครงการ ชุ่ย ราชเทวี (SHUSH Ratchathewi)  
**Project Location** : ถนนพญาไท แขวงทุ่งพญาไท เขตราชเทวี กรุงเทพมหานคร  
**Measured Source** : Ambient Noise  
**Measured Point** : พื้นที่ก่อสร้างโครงการด้านทิศตะวันตก  
**GPS. Coordinate** : UTM (WGS84) 47P 0665574 E, 1521074 N  
**Measured Date** : January 10-11, 2025  
**Measured By** : Mr.Suchapong Rungrueang  
**Analyzed By** : Environment Research & Technology Co., Ltd.  
**Measured Instrument** : Integrating Sound Level Meter Scarlet Tech Model ST-11D Serial Number 820970

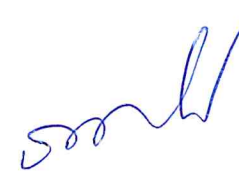
**Quotation No.** : MR2023-01174  
**Analysis No.** : 2025-AA097-007  
**Report No.** : 2025-RAAA892  
**Report Date** : January 20, 2025

Interval Time	Noise Level, dB(A)		
	Leq	Lmax	L90
10:00-11:00	68.9	88.3	61.9
11:00-12:00	69.8	93.5	64.4
12:00-13:00	61.2	79.7	58.9
13:00-14:00	69.8	88.5	62.9
14:00-15:00	69.4	87.4	63.0
15:00-16:00	69.3	89.7	61.4
16:00-17:00	68.9	85.1	61.5
17:00-18:00	66.0	84.6	58.6
18:00-19:00	62.3	84.9	57.2
19:00-20:00	62.0	86.1	56.8
20:00-21:00	60.0	85.1	55.8
21:00-22:00	58.1	75.5	55.2
22:00-23:00	57.1	70.4	54.7
23:00-00:00	57.0	77.0	54.0
00:00-01:00	56.7	70.0	53.8
01:00-02:00	56.1	75.8	53.1
02:00-03:00	55.7	78.4	52.4
03:00-04:00	54.8	77.3	51.9
04:00-05:00	54.4	71.1	52.0
05:00-06:00	56.3	82.3	52.8
06:00-07:00	63.9	83.7	61.4
07:00-08:00	64.7	88.0	59.2
08:00-09:00	69.8	93.7	62.9
09:00-10:00	75.0	99.4	67.8
<b>24 Hours Measurement</b>	<b>66.7</b>	<b>99.4</b>	<b>60.4</b>
<b>Standard<sup>1'</sup></b>	<b>70</b>	<b>115</b>	<b>-</b>

**Remark :** <sup>1'</sup> Notification of National Environmental Board, No.15, B.E.2540 (1997) under the Enhancement and Conservation of National Environmental Quality Act B.E.2535 (1992), published in the Royal Government Gazette No.114 Part 27D dated April 3, B.E.2540 (1997).



(Ms. Supawan Suwannapa)  
Laboratory Reviewer

(Ms. Thanida Bunrungrueang)  
Laboratory Supervisor

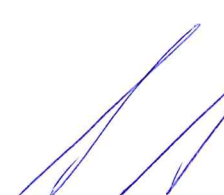
## ANALYSIS REPORT

**Customer Name** : Sansiri Public Company Limited  
**Address** : 59 Soi Rim Khlong Phra Khanong, Phra Khanong Nuea, Watthana, Bangkok 10110  
**Project Name** : โครงการ ชูช ราชเทวี (SHUSH Ratchathewi)  
**Project Location** : ถนนพญาไท แขวงทุ่งพญาไท เขตราชเทวี กรุงเทพมหานคร  
**Measured Source** : Ambient Noise  
**Measured Point** : พื้นที่ก่อสร้างโครงการด้านทิศตะวันตก  
**GPS. Coordinate** : UTM (WGS84) 47P 0665574 E, 1521074 N  
**Measured Date** : January 11-12, 2025  
**Measured By** : Mr.Suchapong Rungrueang  
**Analyzed By** : Environment Research & Technology Co., Ltd.  
**Measured Instrument** : Integrating Sound Level Meter Scarlet Tech Model ST-11D Serial Number 820970

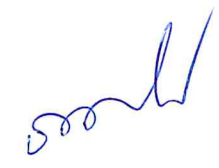
**Quotation No.** : MR2023-01174  
**Analysis No.** : 2025-AA097-007  
**Report No.** : 2025-RAAA892  
**Report Date** : January 20, 2025

Interval Time	Noise Level, dB(A)		
	Leq	Lmax	L90
10:00-11:00	75.4	99.8	67.0
11:00-12:00	71.6	93.4	63.1
12:00-13:00	66.6	97.4	61.5
13:00-14:00	75.3	98.8	67.0
14:00-15:00	74.9	98.8	66.1
15:00-16:00	73.8	97.7	64.7
16:00-17:00	70.7	95.8	63.2
17:00-18:00	76.9	99.2	66.5
18:00-19:00	68.4	99.7	59.8
19:00-20:00	60.9	80.8	56.3
20:00-21:00	60.0	78.1	56.7
21:00-22:00	59.6	80.9	55.6
22:00-23:00	56.7	67.6	53.8
23:00-00:00	56.7	73.5	53.1
00:00-01:00	56.0	71.6	52.3
01:00-02:00	55.2	71.5	51.7
02:00-03:00	53.7	64.5	51.0
03:00-04:00	53.6	67.6	50.4
04:00-05:00	53.6	74.6	50.5
05:00-06:00	54.5	68.6	51.5
06:00-07:00	55.4	79.0	52.0
07:00-08:00	58.2	79.8	54.4
08:00-09:00	64.8	87.8	58.9
09:00-10:00	63.9	91.8	57.8
<b>24 Hours Measurement</b>	<b>69.7</b>	<b>99.8</b>	<b>61.3</b>
<b>Standard<sup>1)</sup></b>	<b>70</b>	<b>115</b>	<b>-</b>

**Remark :** <sup>1)</sup> Notification of National Environmental Board, No.15, B.E.2540 (1997) under the Enhancement and Conservation of National Environmental Quality Act B.E.2535 (1992), published in the Royal Government Gazette No.114 Part 27D dated April 3, B.E.2540 (1997).

  
 (Ms. Supawan Suwannapa)  
 Laboratory Reviewer



  
 (Ms. Thanida Bunrungrueang)  
 Laboratory Supervisor

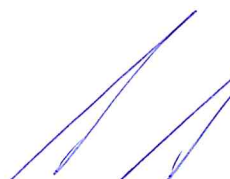
## ANALYSIS REPORT

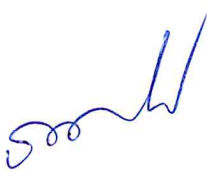
**Customer Name** : Sansiri Public Company Limited  
**Address** : 59 Soi Rim Khlong Phra Khanong, Phra Khanong Nuea, Watthana, Bangkok 10110  
**Project Name** : โครงการ ชุ่ย ราชเทวี (SHUSH Ratchathewi)  
**Project Location** : ถนนพญาไท แขวงทุ่งพญาไท เขตราชเทวี กรุงเทพมหานคร  
**Measured Source** : Ambient Noise  
**Measured Point** : พื้นที่ก่อสร้างโครงการด้านทิศตะวันตก  
**GPS. Coordinate** : UTM (WGS84) 47P 0665574 E, 1521074 N  
**Measured Date** : January 12-13, 2025  
**Measured By** : Mr.Suchapong Rungrueang  
**Analyzed By** : Environment Research & Technology Co., Ltd.  
**Measured Instrument** : Integrating Sound Level Meter Scarlet Tech Model ST-11D Serial Number 820970

**Quotation No.** : MR2023-01174  
**Analysis No.** : 2025-AA097-007  
**Report No.** : 2025-RAAA892  
**Report Date** : January 20, 2025

Interval Time	Noise Level, dB(A)		
	Leq	Lmax	L90
10:00-11:00	62.6	82.4	57.8
11:00-12:00	63.0	80.9	56.0
12:00-13:00	57.6	80.2	54.0
13:00-14:00	65.5	89.3	59.0
14:00-15:00	63.4	89.8	57.0
15:00-16:00	62.8	87.0	55.5
16:00-17:00	58.4	79.1	54.7
17:00-18:00	57.1	75.9	53.4
18:00-19:00	56.9	77.7	53.9
19:00-20:00	58.0	73.7	53.7
20:00-21:00	57.4	71.2	54.4
21:00-22:00	57.1	71.6	54.0
22:00-23:00	57.5	72.7	53.7
23:00-00:00	56.6	70.6	52.9
00:00-01:00	55.2	71.4	52.1
01:00-02:00	53.4	64.4	51.2
02:00-03:00	52.9	65.2	50.7
03:00-04:00	53.2	68.5	50.7
04:00-05:00	53.7	69.5	50.9
05:00-06:00	55.1	65.8	52.2
06:00-07:00	57.0	79.2	53.9
07:00-08:00	66.4	90.2	61.5
08:00-09:00	72.1	97.9	68.6
09:00-10:00	73.5	96.6	67.8
<b>24 Hours Measurement</b>	<b>64.1</b>	<b>97.9</b>	<b>59.3</b>
<b>Standard<sup>1'</sup></b>	<b>70</b>	<b>115</b>	<b>-</b>

**Remark :** <sup>1'</sup> Notification of National Environmental Board, No.15, B.E.2540 (1997) under the Enhancement and Conservation of National Environmental Quality Act B.E.2535 (1992), published in the Royal Government Gazette No.114 Part 27D dated April 3, B.E.2540 (1997).

  
 (Ms. Supawan Suwannapa)  
 Laboratory Reviewer

  
 (Ms. Thanida Bunrungrueang)  
 Laboratory Supervisor



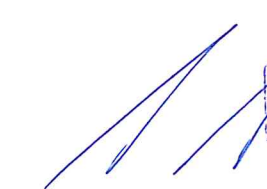
## ANALYSIS REPORT

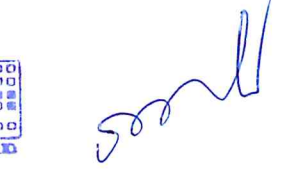
**Customer Name** : Sansiri Public Company Limited  
**Address** : 59 Soi Rim Khlong Phra Khanong, Phra Khanong Nuea, Watthana, Bangkok 10110  
**Project Name** : โครงการ ชุบ ราชเทวี (SHUSH Ratchathewi)  
**Project Location** : ถนนพญาไท แขวงทุ่งพญาไท เขตราชเทวี กรุงเทพมหานคร  
**Measured Source** : Ambient Noise  
**Measured Point** : พื้นที่ก่อสร้างโครงการด้านทิศตะวันตก  
**GPS. Coordinate** : UTM (WGS84) 47P 0665576 E, 1521085 N  
**Measured Date** : February 7-8, 2025  
**Measured By** : Mr.Suchapong Rungrueang  
**Analyzed By** : Environment Research & Technology Co., Ltd.  
**Measured Instrument** : Integrating Sound Level Meter Scarlet Tech Model ST-11D Serial Number 820864

**Quotation No.** : MR2023-01174  
**Analysis No.** : 2025-AA452-007  
**Report No.** : 2025-RAAC747  
**Report Date** : February 18, 2025

Interval Time	Noise Level, dB(A)		
	Leq	Lmax	L90
11:00-12:00	70.0	86.0	65.0
12:00-13:00	69.5	84.5	65.8
13:00-14:00	69.8	86.2	63.5
14:00-15:00	70.8	90.5	64.5
15:00-16:00	69.7	89.6	64.1
16:00-17:00	69.8	89.2	65.7
17:00-18:00	68.0	86.9	63.0
18:00-19:00	65.7	86.1	59.5
19:00-20:00	61.5	80.8	57.7
20:00-21:00	60.4	80.6	56.8
21:00-22:00	59.2	76.5	54.8
22:00-23:00	57.7	72.6	53.4
23:00-00:00	58.2	74.1	52.8
00:00-01:00	57.7	75.9	51.6
01:00-02:00	54.8	69.4	50.4
02:00-03:00	53.6	71.3	49.3
03:00-04:00	54.5	78.0	48.8
04:00-05:00	54.4	78.9	49.4
05:00-06:00	56.0	81.9	50.8
06:00-07:00	58.9	79.3	55.0
07:00-08:00	66.3	89.9	61.1
08:00-09:00	71.6	93.4	63.5
09:00-10:00	70.9	89.9	64.2
10:00-11:00	72.5	92.9	63.1
<b>24 Hours Measurement</b>	<b>67.2</b>	<b>93.4</b>	<b>61.3</b>
<b>Standard<sup>1'</sup></b>	<b>70</b>	<b>115</b>	<b>-</b>

**Remark :** <sup>1'</sup> Notification of National Environmental Board, No.15, B.E.2540 (1997) under the Enhancement and Conservation of National Environmental Quality Act B.E.2535 (1992), published in the Royal Government Gazette No.114 Part 27D dated April 3, B.E.2540 (1997).

  
 (Ms. Supawan Suwannapa)  
 Laboratory Reviewer

  
 (Ms. Thanida Bunrungrueang)  
 Laboratory Supervisor

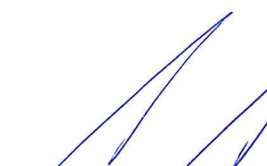
## ANALYSIS REPORT

**Customer Name** : Sansiri Public Company Limited  
**Address** : 59 Soi Rim Khlong Phra Khanong, Phra Khanong Nuea, Watthana, Bangkok 10110  
**Project Name** : โครงการ ชุข ราชเทวี (SHUSH Ratchathewi)  
**Project Location** : ถนนพญาไท แขวงทุ่งพญาไท เขตราชเทวี กรุงเทพมหานคร  
**Measured Source** : Ambient Noise  
**Measured Point** : พื้นที่ก่อสร้างโครงการด้านทิศตะวันตก  
**GPS. Coordinate** : UTM (WGS84) 47P 0665576 E, 1521085 N  
**Measured Date** : February 8-9, 2025  
**Measured By** : Mr.Suchapong Rungrueang  
**Analyzed By** : Environment Research & Technology Co., Ltd.  
**Measured Instrument** : Integrating Sound Level Meter Scarlet Tech Model ST-11D Serial Number 820864

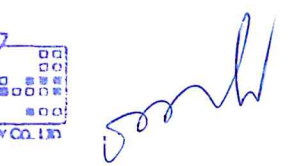
**Quotation No.** : MR2023-01174  
**Analysis No.** : 2025-AA452-007  
**Report No.** : 2025-RAAC747  
**Report Date** : February 18, 2025

Interval Time	Noise Level, dB(A)		
	Leq	Lmax	L90
11:00-12:00	70.1	95.3	61.9
12:00-13:00	67.3	96.4	61.2
13:00-14:00	74.1	95.4	67.5
14:00-15:00	73.6	98.9	65.9
15:00-16:00	71.7	94.3	66.3
16:00-17:00	70.0	92.0	64.0
17:00-18:00	65.0	86.7	62.7
18:00-19:00	61.6	84.1	56.2
19:00-20:00	60.2	82.6	55.1
20:00-21:00	58.9	79.5	54.5
21:00-22:00	59.2	81.4	54.4
22:00-23:00	58.4	77.1	53.6
23:00-00:00	58.0	75.0	52.9
00:00-01:00	57.5	73.4	51.7
01:00-02:00	55.7	69.8	50.8
02:00-03:00	54.8	74.2	49.7
03:00-04:00	54.6	73.1	49.4
04:00-05:00	55.1	72.0	49.8
05:00-06:00	56.4	77.5	50.7
06:00-07:00	58.0	74.2	54.6
07:00-08:00	59.1	79.8	56.4
08:00-09:00	61.6	88.1	57.5
09:00-10:00	67.0	90.9	59.7
10:00-11:00	61.6	84.6	57.4
<b>24 Hours Measurement</b>	<b>66.6</b>	<b>98.9</b>	<b>60.4</b>
<b>Standard<sup>1)</sup></b>	<b>70</b>	<b>115</b>	<b>-</b>

**Remark :** <sup>1)</sup> Notification of National Environmental Board, No.15, B.E.2540 (1997) under the Enhancement and Conservation of National Environmental Quality Act B.E.2535 (1992), published in the Royal Government Gazette No.114 Part 27D dated April 3, B.E.2540 (1997).



(Ms. Supawan Suwannapa)  
Laboratory Reviewer



(Ms. Thanida Bunrungrueang)  
Laboratory Supervisor

## ANALYSIS REPORT

**Customer Name** : Sansiri Public Company Limited  
**Address** : 59 Soi Rim Khlong Phra Khanong, Phra Khanong Nuea, Watthana, Bangkok 10110  
**Project Name** : โครงการ ชุข ราชเทวี (SHUSH Ratchathewi)  
**Project Location** : ถนนพญาไท แขวงทุ่งพญาไท เขตราชเทวี กรุงเทพมหานคร  
**Measured Source** : Ambient Noise  
**Measured Point** : พื้นที่ก่อสร้างโครงการด้านทิศตะวันตก  
**GPS. Coordinate** : UTM (WGS84) 47P 0665576 E, 1521085 N  
**Measured Date** : February 9-10, 2025  
**Measured By** : Mr.Suchapong Rungrueang  
**Analyzed By** : Environment Research & Technology Co., Ltd.  
**Measured Instrument** : Integrating Sound Level Meter Scarlet Tech Model ST-11D Serial Number 820864

**Quotation No.** : MR2023-01174  
**Analysis No.** : 2025-AA452-007  
**Report No.** : 2025-RAAC747  
**Report Date** : February 18, 2025

Interval Time	Noise Level, dB(A)		
	Leq	Lmax	L90
11:00-12:00	63.7	90.9	57.9
12:00-13:00	60.3	78.2	56.8
13:00-14:00	60.6	85.3	57.2
14:00-15:00	60.8	81.4	57.5
15:00-16:00	62.9	77.5	58.1
16:00-17:00	60.6	81.3	57.4
17:00-18:00	58.7	77.7	54.0
18:00-19:00	58.0	71.4	53.9
19:00-20:00	58.2	74.0	53.9
20:00-21:00	58.8	78.3	54.2
21:00-22:00	58.7	76.1	54.1
22:00-23:00	58.9	76.6	53.8
23:00-00:00	57.2	73.8	52.6
00:00-01:00	57.7	76.1	52.2
01:00-02:00	54.6	73.8	50.3
02:00-03:00	53.7	73.5	49.4
03:00-04:00	53.9	71.1	49.2
04:00-05:00	54.1	77.9	49.8
05:00-06:00	57.1	75.1	51.8
06:00-07:00	60.7	79.5	58.2
07:00-08:00	65.8	84.6	60.9
08:00-09:00	71.6	95.9	65.2
09:00-10:00	73.1	95.8	66.7
10:00-11:00	71.5	93.9	64.9
<b>24 Hours Measurement</b>	<b>64.6</b>	<b>95.9</b>	<b>58.9</b>
<b>Standard<sup>1</sup></b>	<b>70</b>	<b>115</b>	<b>-</b>

**Remark :** <sup>1</sup> Notification of National Environmental Board, No.15, B.E.2540 (1997) under the Enhancement and Conservation of National Environmental Quality Act B.E.2535 (1992), published in the Royal Government Gazette No.114 Part 27D dated April 3, B.E.2540 (1997).



envi research  
ENVIRONMENT RESEARCH & TECHNOLOGY CO., LTD.

(Ms. Supawan Suwannapa)

Laboratory Reviewer



(Ms. Thanida Bunrungrueang)

Laboratory Supervisor



## ANALYSIS REPORT

**Customer Name** : Sansiri Public Company Limited  
**Address** : 59 Soi Rim Khlong Phra Khanong, Phra Khanong Nuea, Watthana, Bangkok 10110  
**Project Name** : โครงการ ชูช ราชเทวี (SHUSH Ratchathewi)  
**Project Location** : ถนนพญาไท แขวงทุ่งพญาไท เขตราชเทวี กรุงเทพมหานคร  
**Measured Source** : Ambient Noise  
**Measured Point** : พื้นที่ก่อสร้างโครงการด้านทิศตะวันตก  
**GPS. Coordinate** : UTM (WGS84) 47P 0665576 E, 1521085 N  
**Measured Date** : March 7-8, 2025  
**Measured By** : Mr.Romsea Kateh  
**Analyzed By** : Environment Research & Technology Co., Ltd.  
**Measured Instrument** : Integrating Sound Level Meter Scarlet Tech Model ST-11D Serial Number 820939

**Quotation No.** : MR2023-01174  
**Analysis No.** : 2025-AA870-007  
**Report No.** : 2025-RAAE405  
**Report Date** : March 19, 2025

Interval Time	Noise Level, dB(A)		
	Leq	Lmax	L90
13:00-14:00	72.9	95.3	65.8
14:00-15:00	73.5	97.0	65.8
15:00-16:00	71.2	97.2	64.5
16:00-17:00	71.8	96.8	64.4
17:00-18:00	70.7	92.5	62.6
18:00-19:00	69.2	92.7	62.5
19:00-20:00	62.6	85.4	58.6
20:00-21:00	60.7	86.5	56.0
21:00-22:00	58.8	78.9	54.2
22:00-23:00	58.3	79.5	53.8
23:00-00:00	57.5	77.7	52.6
00:00-01:00	56.6	74.4	52.4
01:00-02:00	55.4	72.1	50.6
02:00-03:00	55.2	75.3	50.0
03:00-04:00	53.7	70.0	49.2
04:00-05:00	53.4	68.3	49.4
05:00-06:00	56.0	85.2	51.3
06:00-07:00	59.7	83.1	55.7
07:00-08:00	65.4	89.5	61.4
08:00-09:00	71.9	96.2	65.1
09:00-10:00	71.9	95.8	66.1
10:00-11:00	72.6	98.7	65.4
11:00-12:00	71.3	98.4	65.0
12:00-13:00	64.7	86.6	60.0
<b>24 Hours Measurement</b>	<b>68.4</b>	<b>98.7</b>	<b>61.8</b>
<b>Standard<sup>1/</sup></b>	<b>70</b>	<b>115</b>	<b>-</b>

**Remark :** <sup>1/</sup> Notification of National Environmental Board, No.15, B.E.2540 (1997) under the Enhancement and Conservation of National Environmental Quality Act B.E.2535 (1992), published in the Royal Government Gazette No.114 Part 27D dated April 3, B.E.2540 (1997).

(Ms.Supawan Suwannapa)

Laboratory Reviewer

(Ms.Thanida Bunrungrueang)

Laboratory Supervisor



## ANALYSIS REPORT

**Customer Name** : Sansiri Public Company Limited  
**Address** : 59 Soi Rim Khlong Phra Khanong, Phra Khanong Nuea, Watthana, Bangkok 10110  
**Project Name** : โครงการ ชุข ราชเทวี (SHUSH Ratchathewi)  
**Project Location** : ถนนพญาไท แขวงทุ่งพญาไท เขตราชเทวี กรุงเทพมหานคร  
**Measured Source** : Ambient Noise  
**Measured Point** : พื้นที่ก่อสร้างโครงการด้านทิศตะวันตก  
**GPS. Coordinate** : UTM (WGS84) 47P 0665576 E, 1521085 N  
**Measured Date** : March 8-9, 2025  
**Measured By** : Mr.Romsea Kateh  
**Analyzed By** : Environment Research & Technology Co., Ltd.  
**Measured Instrument** : Integrating Sound Level Meter Scarlet Tech Model ST-11D Serial Number 820939

**Quotation No.** : MR2023-01174  
**Analysis No.** : 2025-AA870-007  
**Report No.** : 2025-RAAE405  
**Report Date** : March 19, 2025

Interval Time	Noise Level, dB(A)		
	Leq	Lmax	L90
13:00-14:00	72.0	94.8	65.4
14:00-15:00	72.8	97.8	66.3
15:00-16:00	72.9	97.6	65.6
16:00-17:00	72.8	91.7	65.7
17:00-18:00	72.3	92.9	65.2
18:00-19:00	70.6	96.0	62.1
19:00-20:00	63.8	88.2	56.9
20:00-21:00	60.4	82.9	55.1
21:00-22:00	58.9	84.8	53.8
22:00-23:00	58.2	73.5	53.7
23:00-00:00	56.9	71.9	52.2
00:00-01:00	56.6	72.6	52.0
01:00-02:00	55.7	79.0	50.6
02:00-03:00	54.1	73.5	49.4
03:00-04:00	54.5	73.0	48.9
04:00-05:00	54.1	73.2	49.3
05:00-06:00	55.3	75.1	50.5
06:00-07:00	55.9	76.4	51.3
07:00-08:00	56.6	70.9	52.2
08:00-09:00	56.9	74.6	52.8
09:00-10:00	57.4	71.9	53.0
10:00-11:00	57.8	75.7	52.9
11:00-12:00	58.7	78.5	54.1
12:00-13:00	57.9	76.1	53.0
<b>24 Hours Measurement</b>	<b>66.7</b>	<b>97.8</b>	<b>59.9</b>
<b>Standard<sup>1'</sup></b>	<b>70</b>	<b>115</b>	<b>-</b>

**Remark :** <sup>1'</sup> Notification of National Environmental Board, No.15, B.E.2540 (1997) under the Enhancement and Conservation of National Environmental Quality Act B.E.2535 (1992), published in the Royal Government Gazette No.114 Part 27D dated April 3, B.E.2540 (1997).

(Ms.Supawan Suwannapa)  
Laboratory Reviewer

(Ms.Thanida Bunrungrueang)  
Laboratory Supervisor

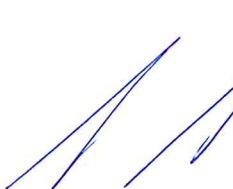
## ANALYSIS REPORT

**Customer Name** : Sansiri Public Company Limited  
**Address** : 59 Soi Rim Khlong Phra Khanong, Phra Khanong Nuea, Watthana, Bangkok 10110  
**Project Name** : โครงการ ชุข ราชเทวี (SHUSH Ratchathewi)  
**Project Location** : ถนนพญาไท แขวงทุ่งพญาไท เขตราชเทวี กรุงเทพมหานคร  
**Measured Source** : Ambient Noise  
**Measured Point** : พื้นที่ก่อสร้างโครงการด้านทิศตะวันตก  
**GPS. Coordinate** : UTM (WGS84) 47P 0665576 E, 1521085 N  
**Measured Date** : March 9-10, 2025  
**Measured By** : Mr.Romsea Kateh  
**Analyzed By** : Environment Research & Technology Co., Ltd.  
**Measured Instrument** : Integrating Sound Level Meter Scarlet Tech Model ST-11D Serial Number 820939

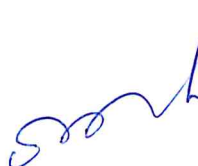
**Quotation No.** : MR2023-01174  
**Analysis No.** : 2025-AA870-007  
**Report No.** : 2025-RAAE405  
**Report Date** : March 19, 2025

Interval Time	Noise Level, dB(A)		
	Leq	Lmax	L90
13:00-14:00	58.2	77.0	53.0
14:00-15:00	59.8	77.5	53.4
15:00-16:00	57.4	74.0	52.8
16:00-17:00	57.0	73.8	52.8
17:00-18:00	57.9	79.3	53.2
18:00-19:00	58.1	74.4	53.6
19:00-20:00	58.8	78.5	53.3
20:00-21:00	57.7	73.9	53.2
21:00-22:00	57.5	74.4	53.0
22:00-23:00	56.8	73.7	52.1
23:00-00:00	57.2	75.3	52.0
00:00-01:00	56.1	72.1	50.5
01:00-02:00	55.4	78.0	49.4
02:00-03:00	53.5	72.6	48.4
03:00-04:00	53.0	68.7	47.7
04:00-05:00	53.4	70.2	48.5
05:00-06:00	55.8	78.5	50.6
06:00-07:00	60.3	90.2	56.8
07:00-08:00	66.5	88.1	60.9
08:00-09:00	71.3	94.9	65.0
09:00-10:00	72.0	93.8	65.5
10:00-11:00	72.3	89.0	65.7
11:00-12:00	71.6	91.8	65.9
12:00-13:00	64.0	82.4	59.0
<b>24 Hours Measurement</b>	<b>65.1</b>	<b>94.9</b>	<b>59.1</b>
<b>Standard<sup>1)</sup></b>	<b>70</b>	<b>115</b>	<b>-</b>

**Remark :** <sup>1)</sup> Notification of National Environmental Board, No.15, B.E.2540 (1997) under the Enhancement and Conservation of National Environmental Quality Act B.E.2535 (1992), published in the Royal Government Gazette No.114 Part 27D dated April 3, B.E.2540 (1997).

  
 (Ms. Supawan Suwannapa)  
 Laboratory Reviewer



  
 (Ms. Thanida Bunrungrueang)  
 Laboratory Supervisor

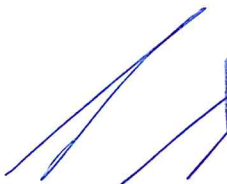
## ANALYSIS REPORT

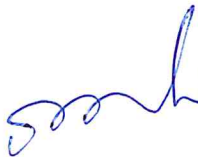
**Customer Name** : Sansiri Public Company Limited  
**Address** : 59 Soi Rim Khlong Phra Khanong, Phra Khanong Nuea, Watthana, Bangkok 10110  
**Project Name** : โครงการ ชูช ราชเทวี (SHUSH Ratchathewi)  
**Project Location** : ถนนพญาไท แขวงทุ่งพญาไท เขตราชเทวี กรุงเทพมหานคร  
**Measured Source** : Ambient Noise  
**Measured Point** : พื้นที่ก่อสร้างโครงการด้านทิศตะวันตก  
**GPS. Coordinate** : UTM (WGS84) 47P 0665576 E, 1521085 N  
**Measured Date** : April 18-19, 2025  
**Measured By** : Mr.Suchapong Rungrueang  
**Analyzed By** : Environment Research & Technology Co., Ltd.  
**Measured Instrument** : Integrating Sound Level Meter Scarlet Tech Model ST-11D Serial Number 820966

**Quotation No.** : MR2023-01174  
**Analysis No.** : 2025-AB558-007  
**Report No.** : 2025-RAAH858  
**Report Date** : April 29, 2025

Interval Time	Noise Level, dB(A)		
	Leq	Lmax	L90
10:00-11:00	72.5	92.5	66.1
11:00-12:00	73.5	92.2	64.9
12:00-13:00	64.3	89.4	61.6
13:00-14:00	70.1	90.0	64.1
14:00-15:00	70.9	91.2	66.0
15:00-16:00	74.5	97.0	63.8
16:00-17:00	68.8	86.7	64.0
17:00-18:00	69.0	97.0	61.2
18:00-19:00	66.1	94.3	57.7
19:00-20:00	60.5	84.2	54.6
20:00-21:00	58.4	82.0	54.3
21:00-22:00	59.0	82.1	53.3
22:00-23:00	56.3	81.1	51.7
23:00-00:00	55.2	72.3	50.5
00:00-01:00	54.8	77.5	49.6
01:00-02:00	52.9	71.3	49.1
02:00-03:00	52.6	70.2	48.0
03:00-04:00	51.9	69.5	47.4
04:00-05:00	53.5	76.3	47.8
05:00-06:00	54.4	80.9	48.8
06:00-07:00	57.6	84.8	52.8
07:00-08:00	67.8	90.1	61.0
08:00-09:00	71.4	99.1	64.1
09:00-10:00	71.0	95.8	63.6
<b>24 Hours Measurement</b>	<b>68.0</b>	<b>99.1</b>	<b>60.9</b>
<b>Standard<sup>1)</sup></b>	<b>70</b>	<b>115</b>	<b>-</b>

**Remark :** <sup>1)</sup> Notification of National Environmental Board, No.15, B.E.2540 (1997) under the Enhancement and Conservation of National Environmental Quality Act B.E.2535 (1992), published in the Royal Government Gazette No.114 Part 27D dated April 3, B.E.2540 (1997).

  
 (Ms. Supawan Suwannapa)  
 Laboratory Reviewer

  
 (Ms. Thanida Bunrungrueang)  
 Laboratory Supervisor



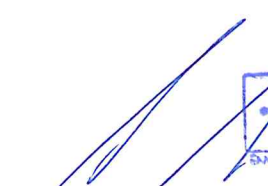
## ANALYSIS REPORT

**Customer Name** : Sansiri Public Company Limited  
**Address** : 59 Soi Rim Khlong Phra Khanong, Phra Khanong Nuea, Watthana, Bangkok 10110  
**Project Name** : โครงการ ชูช ราชเทวี (SHUSH Ratchathewi)  
**Project Location** : ถนนพญาไท แขวงทุ่งพญาไท เขตราชเทวี กรุงเทพมหานคร  
**Measured Source** : Ambient Noise  
**Measured Point** : พื้นที่ก่อสร้างโครงการด้านทิศตะวันตก  
**GPS. Coordinate** : UTM (WGS84) 47P 0665576 E, 1521085 N  
**Measured Date** : April 19-20, 2025  
**Measured By** : Mr.Suchapong Rungrueang  
**Analyzed By** : Environment Research & Technology Co., Ltd.  
**Measured Instrument** : Integrating Sound Level Meter Scarlet Tech Model ST-11D Serial Number 820966

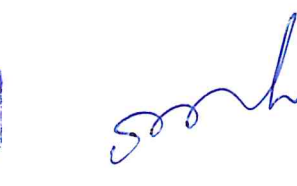
**Quotation No.** : MR2023-01174  
**Analysis No.** : 2025-AB558-007  
**Report No.** : 2025-RAAH858  
**Report Date** : April 29, 2025

Interval Time	Noise Level, dB(A)		
	Leq	Lmax	L90
10:00-11:00	72.6	99.8	65.7
11:00-12:00	70.3	97.8	63.7
12:00-13:00	70.7	90.0	67.5
13:00-14:00	70.4	99.0	64.8
14:00-15:00	75.0	97.5	65.5
15:00-16:00	69.0	93.3	63.6
16:00-17:00	69.1	90.5	63.1
17:00-18:00	69.3	94.0	61.4
18:00-19:00	63.7	84.2	57.0
19:00-20:00	60.9	83.1	54.4
20:00-21:00	57.8	73.7	54.1
21:00-22:00	59.6	81.9	53.0
22:00-23:00	56.9	74.5	52.5
23:00-00:00	55.8	76.2	50.4
00:00-01:00	55.4	72.3	49.9
01:00-02:00	53.0	72.7	48.4
02:00-03:00	53.1	74.4	48.1
03:00-04:00	52.8	72.1	47.9
04:00-05:00	52.7	67.5	47.8
05:00-06:00	54.2	73.8	48.6
06:00-07:00	55.1	81.3	50.1
07:00-08:00	63.6	85.1	56.3
08:00-09:00	65.6	90.3	59.5
09:00-10:00	68.7	90.6	61.5
<b>24 Hours Measurement</b>	<b>67.3</b>	<b>99.8</b>	<b>60.8</b>
<b>Standard<sup>1)</sup></b>	<b>70</b>	<b>115</b>	<b>-</b>

**Remark :** <sup>1)</sup> Notification of National Environmental Board, No.15, B.E.2540 (1997) under the Enhancement and Conservation of National Environmental Quality Act B.E.2535 (1992), published in the Royal Government Gazette No.114 Part 27D dated April 3, B.E.2540 (1997).



(Ms. Supawan Suwannapa)  
Laboratory Reviewer



(Ms. Thanida Bunrungrueang)  
Laboratory Supervisor



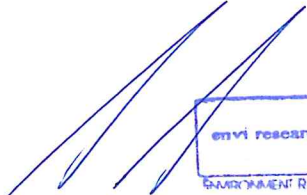
## ANALYSIS REPORT

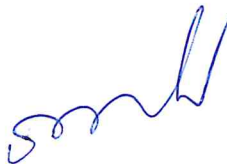
**Customer Name** : Sansiri Public Company Limited  
**Address** : 59 Soi Rim Khlong Phra Khanong, Phra Khanong Nuea, Watthana, Bangkok 10110  
**Project Name** : โครงการ ชูช ราชเทวี (SHUSH Ratchathewi)  
**Project Location** : ถนนพญาไท แขวงทุ่งพญาไท เขตราชเทวี กรุงเทพมหานคร  
**Measured Source** : Ambient Noise  
**Measured Point** : พื้นที่ก่อสร้างโครงการด้านทิศตะวันตก  
**GPS. Coordinate** : UTM (WGS84) 47P 0665576 E, 1521085 N  
**Measured Date** : April 20-21, 2025  
**Measured By** : Mr.Suchapong Rungrueang  
**Analyzed By** : Environment Research & Technology Co., Ltd.  
**Measured Instrument** : Integrating Sound Level Meter Scarlet Tech Model ST-11D Serial Number 820966

**Quotation No.** : MR2023-01174  
**Analysis No.** : 2025-AB558-007  
**Report No.** : 2025-RAAH858  
**Report Date** : April 29, 2025

Interval Time	Noise Level, dB(A)		
	Leq	Lmax	L90
10:00-11:00	68.9	89.6	62.1
11:00-12:00	68.3	95.3	60.0
12:00-13:00	62.1	83.8	56.5
13:00-14:00	69.6	89.9	61.8
14:00-15:00	70.5	92.2	64.2
15:00-16:00	69.5	91.4	61.7
16:00-17:00	67.7	94.6	59.4
17:00-18:00	60.0	85.9	52.9
18:00-19:00	57.5	79.0	52.1
19:00-20:00	56.5	80.6	51.8
20:00-21:00	57.3	80.2	51.8
21:00-22:00	56.6	73.8	51.6
22:00-23:00	56.6	81.8	51.4
23:00-00:00	55.1	70.9	50.2
00:00-01:00	54.9	72.8	49.3
01:00-02:00	53.7	75.2	48.8
02:00-03:00	53.0	73.1	48.2
03:00-04:00	53.2	72.2	47.8
04:00-05:00	52.7	71.6	47.4
05:00-06:00	54.6	79.8	49.3
06:00-07:00	59.9	86.0	55.5
07:00-08:00	67.0	94.2	61.6
08:00-09:00	71.1	95.4	64.0
09:00-10:00	73.2	95.9	65.0
<b>24 Hours Measurement</b>	<b>66.0</b>	<b>95.9</b>	<b>58.9</b>
<b>Standard<sup>1*</sup></b>	<b>70</b>	<b>115</b>	<b>-</b>

**Remark :** <sup>1\*</sup> Notification of National Environmental Board, No.15, B.E.2540 (1997) under the Enhancement and Conservation of National Environmental Quality Act B.E.2535 (1992), published in the Royal Government Gazette No.114 Part 27D dated April 3, B.E.2540 (1997).

  
 (Ms. Supawan Suwannapa)  
 Laboratory Reviewer

  
 (Ms. Thanida Bunrungrueang)  
 Laboratory Supervisor

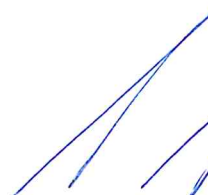
## ANALYSIS REPORT

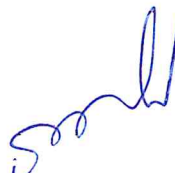
**Customer Name** : Sansiri Public Company Limited  
**Address** : 59 Soi Rim Khlong Phra Khanong, Phra Khanong Nuea, Watthana, Bangkok 10110  
**Project Name** : โครงการ ชุข ราชเทวี (SHUSH Ratchathewi)  
**Project Location** : ถนนพญาไท แขวงทุ่งพญาไท เขตราชเทวี กรุงเทพมหานคร  
**Measured Source** : Ambient Noise  
**Measured Point** : พื้นที่ก่อสร้างโครงการด้านทิศตะวันตก  
**GPS. Coordinate** : UTM (WGS84) 47P 0665576 E, 1521085 N  
**Measured Date** : May 2-3, 2025  
**Measured By** : Mr.Suchapong Rungrueang  
**Analyzed By** : Environment Research & Technology Co., Ltd.  
**Measured Instrument** : Integrating Sound Level Meter RION Model NL-53 Serial Number 00251823

**Quotation No.** : MR2023-01174  
**Analysis No.** : 2025-AB898-007  
**Report No.** : 2025-RAAJ507  
**Report Date** : May 16, 2025

Interval Time	Noise Level, dB(A)		
	Leq	Lmax	L90
10:00-11:00	72.9	102.4	64.9
11:00-12:00	72.3	94.3	62.3
12:00-13:00	70.4	103.6	65.1
13:00-14:00	72.5	94.8	62.5
14:00-15:00	72.2	96.2	63.3
15:00-16:00	74.9	99.3	66.7
16:00-17:00	75.5	105.7	66.8
17:00-18:00	71.9	93.9	63.1
18:00-19:00	69.4	95.1	58.7
19:00-20:00	65.3	91.2	58.4
20:00-21:00	64.8	88.3	58.4
21:00-22:00	62.3	87.8	56.4
22:00-23:00	59.7	74.0	55.2
23:00-00:00	58.6	79.1	53.3
00:00-01:00	57.7	76.5	53.4
01:00-02:00	57.2	81.4	52.1
02:00-03:00	56.2	80.6	50.8
03:00-04:00	55.2	73.4	50.3
04:00-05:00	57.1	82.4	50.9
05:00-06:00	68.1	80.5	65.5
06:00-07:00	64.3	86.8	59.4
07:00-08:00	69.2	90.8	64.5
08:00-09:00	71.6	94.8	63.8
09:00-10:00	72.6	93.1	66.0
<b>24 Hours Measurement</b>	<b>69.9</b>	<b>105.7</b>	<b>62.3</b>
<b>Standard<sup>1/</sup></b>	<b>70</b>	<b>115</b>	<b>-</b>

**Remark :** <sup>1/</sup> Notification of National Environmental Board, No.15, B.E.2540 (1997) under the Enhancement and Conservation of National Environmental Quality Act B.E.2535 (1992), published in the Royal Government Gazette No.114 Part 27D dated April 3, B.E.2540 (1997).

  
 (Ms. Supawan Suwannapa)  
 Laboratory Reviewer

  
 (Ms. Thanida Bunrungrueang)  
 Laboratory Supervisor

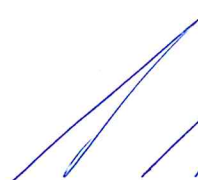
## ANALYSIS REPORT

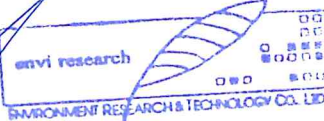
**Customer Name** : Sansiri Public Company Limited  
**Address** : 59 Soi Rim Khlong Phra Khanong, Phra Khanong Nuea, Watthana, Bangkok 10110  
**Project Name** : โครงการ ชูช ราชเทวี (SHUSH Ratchathewi)  
**Project Location** : ถนนพญาไท แขวงทุ่งพญาไท เขตราชเทวี กรุงเทพมหานคร  
**Measured Source** : Ambient Noise  
**Measured Point** : พื้นที่ก่อสร้างโครงการด้านทิศตะวันตก  
**GPS. Coordinate** : UTM (WGS84) 47P 0665576 E, 1521085 N  
**Measured Date** : May 3-4, 2025  
**Measured By** : Mr.Suchapong Rungrueang  
**Analyzed By** : Environment Research & Technology Co., Ltd.  
**Measured Instrument** : Integrating Sound Level Meter RION Model NL-53 Serial Number 00251823

**Quotation No.** : MR2023-01174  
**Analysis No.** : 2025-AB898-007  
**Report No.** : 2025-RAAJ507  
**Report Date** : May 16, 2025

Interval Time	Noise Level, dB(A)		
	Leq	Lmax	L90
10:00-11:00	74.9	100.9	65.6
11:00-12:00	70.9	97.2	62.8
12:00-13:00	66.5	85.4	63.8
13:00-14:00	75.2	107.3	66.2
14:00-15:00	76.3	101.0	65.8
15:00-16:00	75.1	100.5	65.6
16:00-17:00	73.3	99.4	69.1
17:00-18:00	69.9	100.7	62.6
18:00-19:00	68.1	92.8	61.7
19:00-20:00	66.0	103.0	58.3
20:00-21:00	62.1	87.3	56.5
21:00-22:00	59.4	74.4	54.6
22:00-23:00	59.9	83.5	54.9
23:00-00:00	58.1	72.1	53.6
00:00-01:00	57.2	73.2	53.0
01:00-02:00	56.5	76.5	52.2
02:00-03:00	56.4	84.4	50.4
03:00-04:00	55.3	76.9	49.9
04:00-05:00	55.7	75.8	50.2
05:00-06:00	56.6	75.7	51.7
06:00-07:00	58.0	79.9	53.0
07:00-08:00	58.4	81.5	53.5
08:00-09:00	63.2	88.3	56.1
09:00-10:00	64.8	84.2	57.7
<b>24 Hours Measurement</b>	<b>69.4</b>	<b>107.3</b>	<b>61.7</b>
<b>Standard<sup>1/</sup></b>	<b>70</b>	<b>115</b>	<b>-</b>

**Remark :** <sup>1/</sup> Notification of National Environmental Board, No.15, B.E.2540 (1997) under the Enhancement and Conservation of National Environmental Quality Act B.E.2535 (1992), published in the Royal Government Gazette No.114 Part 27D dated April 3, B.E.2540 (1997).

  
 (Ms. Supawan Suwannapa)  
 Laboratory Reviewer

  
 (Ms. Thanida Bunrungrueang)  
 Laboratory Supervisor



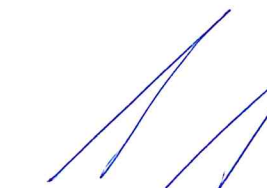
## ANALYSIS REPORT

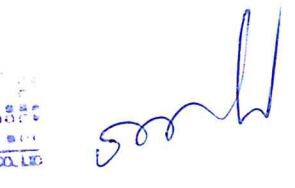
**Customer Name** : Sansiri Public Company Limited  
**Address** : 59 Soi Rim Khlong Phra Khanong, Phra Khanong Nuea, Watthana, Bangkok 10110  
**Project Name** : โครงการ ชูช ราชเทวี (SHUSH Ratchathewi)  
**Project Location** : ถนนพญาไท แขวงทุ่งพญาไท เขตราชเทวี กรุงเทพมหานคร  
**Measured Source** : Ambient Noise  
**Measured Point** : พื้นที่ก่อสร้างโครงการด้านทิศตะวันตก  
**GPS. Coordinate** : UTM (WGS84) 47P 0665576 E, 1521085 N  
**Measured Date** : May 4-5, 2025  
**Measured By** : Mr.Suchapong Rungrueang  
**Analyzed By** : Environment Research & Technology Co., Ltd.  
**Measured Instrument** : Integrating Sound Level Meter RION Model NL-53 Serial Number 00251823

**Quotation No.** : MR2023-01174  
**Analysis No.** : 2025-AB898-007  
**Report No.** : 2025-RAAJ507  
**Report Date** : May 16, 2025

Interval Time	Noise Level, dB(A)		
	Leq	Lmax	L90
10:00-11:00	66.4	89.9	59.2
11:00-12:00	66.7	96.2	58.1
12:00-13:00	63.5	93.5	58.4
13:00-14:00	68.3	97.8	61.1
14:00-15:00	67.4	90.5	57.3
15:00-16:00	64.3	92.2	57.0
16:00-17:00	60.5	83.3	53.9
17:00-18:00	59.1	82.6	54.0
18:00-19:00	59.3	75.3	54.8
19:00-20:00	59.2	76.3	55.0
20:00-21:00	60.0	76.3	55.8
21:00-22:00	59.2	75.5	54.8
22:00-23:00	57.6	74.3	54.1
23:00-00:00	57.8	78.5	53.6
00:00-01:00	57.9	76.1	52.4
01:00-02:00	55.6	73.2	51.1
02:00-03:00	55.5	76.1	51.4
03:00-04:00	54.5	74.5	50.1
04:00-05:00	55.5	75.4	50.1
05:00-06:00	57.9	90.5	51.7
06:00-07:00	63.8	87.5	58.3
07:00-08:00	70.5	97.9	63.7
08:00-09:00	72.7	98.5	66.0
09:00-10:00	74.2	100.3	67.6
<b>24 Hours Measurement</b>	<b>65.9</b>	<b>100.3</b>	<b>59.3</b>
<b>Standard<sup>1/</sup></b>	<b>70</b>	<b>115</b>	<b>-</b>

**Remark :** <sup>1/</sup> Notification of National Environmental Board, No.15, B.E.2540 (1997) under the Enhancement and Conservation of National Environmental Quality Act B.E.2535 (1992), published in the Royal Government Gazette No.114 Part 27D dated April 3, B.E.2540 (1997).

  
 (Ms. Supawan Suwannapa)  
 Laboratory Reviewer

  
 (Ms. Thanida Bunrungrueang)  
 Laboratory Supervisor




## ANALYSIS REPORT


**Customer Name** : Sansiri Public Company Limited  
**Address** : 59 Soi Rim Khlong Phra Khanong, Phra Khanong Nuea, Watthana, Bangkok 10110  
**Project Name** : โครงการ ชูช ราชเทวี (SHUSH Ratchathewi)  
**Project Location** : ถนนพญาไท แขวงทุ่งพญาไท เขตราชเทวี กรุงเทพมหานคร  
**Measured Source** : Ambient Noise  
**Measured Point** : พื้นที่ก่อสร้างโครงการด้านทิศตะวันตก  
**GPS. Coordinate** : UTM (WGS84) 47P 0665576 E, 1521085 N  
**Measured Date** : June 7-8, 2025  
**Measured By** : Mr.Suchapong Rungrueang  
**Analyzed By** : Environment Research & Technology Co., Ltd.  
**Measured Instrument** : Integrating Sound Level Meter Scarlet Tech Model ST-11D Serial Number 820939

**Quotation No.** : MR2023-01174  
**Analysis No.** : 2025-AC726-010  
**Report No.** : 2025-RAAN572  
**Report Date** : June 23, 2025

Interval Time	Noise Level, dB(A)		
	Leq	Lmax	L90
12:00-13:00	68.3	89.6	61.9
13:00-14:00	75.7	90.2	67.3
14:00-15:00	73.2	92.0	66.2
15:00-16:00	72.0	91.3	66.1
16:00-17:00	69.6	90.8	64.1
17:00-18:00	66.8	92.3	60.5
18:00-19:00	64.1	89.2	58.4
19:00-20:00	61.0	82.1	57.5
20:00-21:00	60.9	82.5	55.3
21:00-22:00	58.0	78.4	53.1
22:00-23:00	57.2	73.4	52.7
23:00-00:00	56.6	75.0	52.7
00:00-01:00	57.3	76.9	52.7
01:00-02:00	55.1	75.0	51.9
02:00-03:00	54.9	73.5	51.1
03:00-04:00	54.3	68.9	50.4
04:00-05:00	54.1	69.3	50.5
05:00-06:00	54.5	73.2	49.6
06:00-07:00	55.0	74.6	50.2
07:00-08:00	55.4	71.4	50.8
08:00-09:00	55.5	73.8	51.1
09:00-10:00	56.1	72.3	51.2
10:00-11:00	56.5	75.0	52.0
11:00-12:00	61.0	75.0	54.2
<b>24 Hours Measurement</b>	<b>66.5</b>	<b>92.3</b>	<b>59.8</b>
<b>Standard<sup>1'</sup></b>	<b>70</b>	<b>115</b>	<b>-</b>

**Remark :** <sup>1'</sup> Notification of National Environmental Board, No.15, B.E.2540 (1997) under the Enhancement and Conservation of National Environmental Quality Act B.E.2535 (1992), published in the Royal Government Gazette No.114 Part 27D dated April 3, B.E.2540 (1997).

  
 (Ms. Supawan Suwannapa)  
 Laboratory Reviewer

  
 (Ms. Thanida Bunrungrueang)  
 Laboratory Supervisor

## ANALYSIS REPORT

**Customer Name** : Sansiri Public Company Limited  
**Address** : 59 Soi Rim Khlong Phra Khanong, Phra Khanong Nuea, Watthana, Bangkok 10110  
**Project Name** : โครงการ ชูช ราชเทวี (SHUSH Ratchathewi)  
**Project Location** : ถนนพญาไท แขวงทุ่งพญาไท เขตราชเทวี กรุงเทพมหานคร  
**Measured Source** : Ambient Noise  
**Measured Point** : พื้นที่ก่อสร้างโครงการด้านทิศตะวันตก  
**GPS. Coordinate** : UTM (WGS84) 47P 0665576 E, 1521085 N  
**Measured Date** : June 8-9, 2025  
**Measured By** : Mr.Suchapong Rungrueang  
**Analyzed By** : Environment Research & Technology Co., Ltd.  
**Measured Instrument** : Integrating Sound Level Meter Scarlet Tech Model ST-11D Serial Number 820939

**Quotation No.** : MR2023-01174  
**Analysis No.** : 2025-AC726-010  
**Report No.** : 2025-RAAN572  
**Report Date** : June 23, 2025

Interval Time	Noise Level, dB(A)		
	Leq	Lmax	L90
12:00-13:00	56.2	76.7	51.2
13:00-14:00	55.5	75.4	51.2
14:00-15:00	55.3	70.9	50.8
15:00-16:00	55.6	73.6	51.1
16:00-17:00	55.4	73.0	51.1
17:00-18:00	55.9	71.4	51.7
18:00-19:00	56.9	71.9	52.4
19:00-20:00	56.3	72.2	52.3
20:00-21:00	57.3	72.8	52.4
21:00-22:00	56.1	71.9	52.0
22:00-23:00	58.4	75.5	53.1
23:00-00:00	57.7	74.3	53.0
00:00-01:00	60.8	76.6	56.0
01:00-02:00	63.6	78.2	59.6
02:00-03:00	56.5	74.8	54.1
03:00-04:00	53.1	72.3	50.3
04:00-05:00	52.3	66.2	48.8
05:00-06:00	55.2	73.3	51.1
06:00-07:00	60.2	85.4	57.5
07:00-08:00	63.7	86.9	60.5
08:00-09:00	67.6	85.7	63.1
09:00-10:00	62.3	85.2	57.2
10:00-11:00	67.5	81.7	55.9
11:00-12:00	66.5	79.8	58.5
<b>24 Hours Measurement</b>	<b>61.1</b>	<b>86.9</b>	<b>55.8</b>
<b>Standard<sup>1/</sup></b>	<b>70</b>	<b>115</b>	-

**Remark :** <sup>1/</sup> Notification of National Environmental Board, No.15, B.E.2540 (1997) under the Enhancement and Conservation of National Environmental Quality Act B.E.2535 (1992), published in the Royal Government Gazette No.114 Part 27D dated April 3, B.E.2540 (1997).

(Ms.Supawan Suwannapa)

Laboratory Reviewer

(Ms.Thanida Bunrungrueang)

Laboratory Supervisor


## ANALYSIS REPORT


**Customer Name** : Sansiri Public Company Limited  
**Address** : 59 Soi Rim Khlong Phra Khanong, Phra Khanong Nuea, Watthana, Bangkok 10110  
**Project Name** : โครงการ ชูช ราชเทวี (SHUSH Ratchathewi)  
**Project Location** : ถนนพญาไท แขวงทุ่งพญาไท เขตราชเทวี กรุงเทพมหานคร  
**Measured Source** : Ambient Noise  
**Measured Point** : พื้นที่ก่อสร้างโครงการด้านทิศตะวันตก  
**GPS. Coordinate** : UTM (WGS84) 47P 0665576 E, 1521085 N  
**Measured Date** : June 9-10, 2025  
**Measured By** : Mr.Suchapong Rungrueang  
**Analyzed By** : Environment Research & Technology Co., Ltd.  
**Measured Instrument** : Integrating Sound Level Meter Scarlet Tech Model ST-11D Serial Number 820939

**Quotation No.** : MR2023-01174  
**Analysis No.** : 2025-AC726-010  
**Report No.** : 2025-RAAN572  
**Report Date** : June 23, 2025

Interval Time	Noise Level, dB(A)		
	Leq	Lmax	L90
12:00-13:00	65.3	82.7	62.1
13:00-14:00	70.4	89.7	66.4
14:00-15:00	69.0	88.2	65.0
15:00-16:00	68.7	86.1	64.5
16:00-17:00	67.7	85.4	63.7
17:00-18:00	66.0	86.2	61.6
18:00-19:00	64.0	85.1	59.9
19:00-20:00	61.2	82.9	57.5
20:00-21:00	58.8	85.0	54.4
21:00-22:00	57.1	70.6	53.1
22:00-23:00	56.6	71.9	52.6
23:00-00:00	57.0	74.4	52.5
00:00-01:00	56.3	72.2	52.3
01:00-02:00	55.4	76.4	51.3
02:00-03:00	54.7	73.3	50.9
03:00-04:00	53.2	73.1	49.2
04:00-05:00	52.4	69.3	48.7
05:00-06:00	54.8	70.8	50.6
06:00-07:00	60.9	79.6	57.9
07:00-08:00	64.4	84.6	60.8
08:00-09:00	68.9	88.6	64.7
09:00-10:00	68.9	89.3	65.3
10:00-11:00	69.5	89.1	65.4
11:00-12:00	70.5	89.8	64.9
<b>24 Hours Measurement</b>	<b>65.6</b>	<b>89.8</b>	<b>61.5</b>
<b>Standard<sup>1'</sup></b>	<b>70</b>	<b>115</b>	<b>-</b>

**Remark :** <sup>1'</sup> Notification of National Environmental Board, No.15, B.E.2540 (1997) under the Enhancement and Conservation of National Environmental Quality Act B.E.2535 (1992), published in the Royal Government Gazette No.114 Part 27D dated April 3, B.E.2540 (1997).

  
 (Ms. Supawan Suwannapa)  
 Laboratory Reviewer

  
 (Ms. Thanida Bunrungrueang)  
 Laboratory Supervisor



## ANALYSIS REPORT

**Customer Name** : Sansiri Public Company Limited  
**Address** : 59 Soi Rim Khlong Phra Khanong, Phra Khanong Nuea, Watthana, Bangkok 10110  
**Project Name** : โครงการ ชุบ้ ราชเทวี (SHUSH Ratchathewi)  
**Project Location** : ถนนพญาไท แขวงทุ่งพญาไท เขตราชเทวี กรุงเทพมหานคร  
**Measured Source** : Ambient Noise  
**Measured Point** : ด้านหน้าสำนักงาน ของบริษัท ช้ ฆาก่อสร้าง จำกัด (มหาชน) (ติดกับพื้นที่ก่อสร้างโครงการด้านทิศเหนือ)  
**GPS. Coordinate** : UTM (WGS84) 47P 0665587 E, 1521096 N  
**Measured Date** : January 10-11, 2025  
**Measured By** : Mr.Suchapong Rungrueang  
**Analyzed By** : Environment Research & Technology Co., Ltd.  
**Measured Instrument** : Integrating Sound Level Meter Scarlet Tech Model ST-11D Serial Number 820802

**Quotation No.** : ER2024-00249

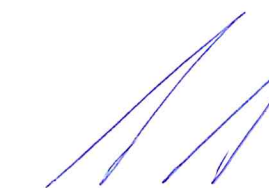
**Analysis No.** : 2025-AA102-001

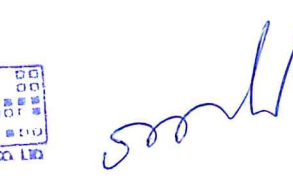
**Report No.** : 2025-RAAA857

**Report Date** : January 17, 2025

Interval Time	Noise Level, dB(A)		
	Leq	Lmax	L90
10:00-11:00	68.9	89.0	61.5
11:00-12:00	65.3	84.8	61.1
12:00-13:00	63.6	83.9	58.9
13:00-14:00	65.7	86.5	61.2
14:00-15:00	64.3	82.0	60.1
15:00-16:00	65.6	83.1	60.3
16:00-17:00	65.3	85.4	60.0
17:00-18:00	65.8	89.4	59.3
18:00-19:00	65.1	86.2	58.5
19:00-20:00	63.3	85.3	56.9
20:00-21:00	62.7	88.0	56.2
21:00-22:00	62.3	83.7	55.7
22:00-23:00	61.5	86.3	54.8
23:00-00:00	58.5	82.8	53.9
00:00-01:00	59.2	82.3	52.0
01:00-02:00	57.2	85.9	50.6
02:00-03:00	55.8	83.4	49.2
03:00-04:00	54.3	84.9	48.3
04:00-05:00	53.8	78.0	48.6
05:00-06:00	56.7	79.6	50.6
06:00-07:00	62.1	85.4	57.2
07:00-08:00	64.6	88.5	58.2
08:00-09:00	68.0	90.1	61.4
09:00-10:00	68.1	92.7	62.0
<b>24 Hours Measurement</b>	<b>64.1</b>	<b>92.7</b>	<b>58.2</b>
<b>Standard<sup>1'</sup></b>	<b>70</b>	<b>115</b>	<b>-</b>

**Remark :** <sup>1'</sup> Notification of National Environmental Board, No.15, B.E.2540 (1997) under the Enhancement and Conservation of National Environmental Quality Act B.E.2535 (1992), published in the Royal Government Gazette No.114 Part 27D dated April 3, B.E.2540 (1997).

  
 (Ms. Supawan Suwannapa)  
 Laboratory Reviewer

  
 (Ms. Thanida Bunrungrueang)  
 Laboratory Supervisor



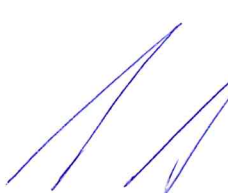
## ANALYSIS REPORT

**Customer Name** : Sansiri Public Company Limited  
**Address** : 59 Soi Rim Khlong Phra Khanong, Phra Khanong Nuea, Watthana, Bangkok 10110  
**Project Name** : โครงการ ชูช ราชเทวี (SHUSH Ratchathewi)  
**Project Location** : ถนนพญาไท แขวงทุ่งพญาไท เขตราชเทวี กรุงเทพมหานคร  
**Measured Source** : Ambient Noise  
**Measured Point** : ด้านหน้าสำนักงาน ของบริษัท ทีชากอสร้าง จำกัด (มหาชน) (ติดกับพื้นที่ก่อสร้างโครงการด้านทิศเหนือ)  
**GPS. Coordinate** : UTM (WGS84) 47P 0665587 E, 1521096 N  
**Measured Date** : January 11-12, 2025  
**Measured By** : Mr.Suchapong Rungrueang  
**Analyzed By** : Environment Research & Technology Co., Ltd.  
**Measured Instrument** : Integrating Sound Level Meter Scarlet Tech Model ST-11D Serial Number 820802

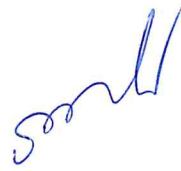
**Quotation No.** : ER2024-00249  
**Analysis No.** : 2025-AA102-001  
**Report No.** : 2025-RAAA857  
**Report Date** : January 17, 2025

Interval Time	Noise Level, dB(A)		
	Leq	Lmax	L90
10:00-11:00	67.5	94.6	60.1
11:00-12:00	68.0	89.6	61.1
12:00-13:00	64.4	86.1	59.2
13:00-14:00	68.9	94.4	61.4
14:00-15:00	67.6	88.4	61.2
15:00-16:00	66.4	86.5	60.5
16:00-17:00	65.4	89.5	59.4
17:00-18:00	67.5	89.1	60.7
18:00-19:00	63.7	87.3	58.2
19:00-20:00	63.0	82.2	58.1
20:00-21:00	64.0	89.7	58.0
21:00-22:00	62.5	84.6	56.4
22:00-23:00	61.1	88.5	54.2
23:00-00:00	60.1	81.2	52.9
00:00-01:00	57.9	80.6	51.3
01:00-02:00	58.3	85.3	50.0
02:00-03:00	56.4	78.5	48.6
03:00-04:00	54.4	78.5	47.6
04:00-05:00	54.0	79.7	47.9
05:00-06:00	56.4	84.1	49.5
06:00-07:00	58.1	85.6	50.5
07:00-08:00	61.0	90.6	53.1
08:00-09:00	63.6	87.6	56.9
09:00-10:00	63.0	82.9	56.9
<b>24 Hours Measurement</b>	<b>64.1</b>	<b>94.6</b>	<b>57.6</b>
<b>Standard<sup>1'</sup></b>	<b>70</b>	<b>115</b>	<b>-</b>

**Remark :** <sup>1'</sup> Notification of National Environmental Board, No.15, B.E.2540 (1997) under the Enhancement and Conservation of National Environmental Quality Act B.E.2535 (1992), published in the Royal Government Gazette No.114 Part 27D dated April 3, B.E.2540 (1997).

  
 (Ms.Supawan Suwannapa)  
 Laboratory Reviewer



  
 (Ms.Thanida Bunrungrueang)  
 Laboratory Supervisor


## ANALYSIS REPORT

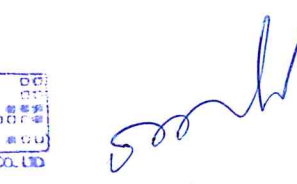
**Customer Name** : Sansiri Public Company Limited  
**Address** : 59 Soi Rim Khlong Phra Khanong, Phra Khanong Nuea, Watthana, Bangkok 10110  
**Project Name** : โครงการ ชูช ราชเทวี (SHUSH Ratchathewi)  
**Project Location** : ถนนพญาไท แขวงทุ่งพญาไท เขตราชเทวี กรุงเทพมหานคร  
**Measured Source** : Ambient Noise  
**Measured Point** : ด้านหน้าสำนักงาน ของบริษัท ชีมาก่อสร้าง จำกัด (มหาชน) (ติดกับพื้นที่ก่อสร้างโครงการด้านทิศเหนือ)  
**GPS. Coordinate** : UTM (WGS84) 47P 0665587 E, 1521096 N  
**Measured Date** : January 12-13, 2025  
**Measured By** : Mr.Suchapong Rungrueang  
**Analyzed By** : Environment Research & Technology Co., Ltd.  
**Measured Instrument** : Integrating Sound Level Meter Scarlet Tech Model ST-11D Serial Number 820802

**Quotation No.** : ER2024-00249  
**Analysis No.** : 2025-AA102-001  
**Report No.** : 2025-RAAA857  
**Report Date** : January 17, 2025

Interval Time	Noise Level, dB(A)		
	Leq	Lmax	L90
10:00-11:00	62.6	85.2	57.2
11:00-12:00	64.9	86.6	58.7
12:00-13:00	61.0	81.9	53.5
13:00-14:00	63.6	89.7	56.4
14:00-15:00	63.8	86.3	56.1
15:00-16:00	63.5	93.0	55.9
16:00-17:00	63.5	86.0	54.6
17:00-18:00	61.9	83.3	53.9
18:00-19:00	60.5	82.7	53.6
19:00-20:00	61.4	83.3	53.3
20:00-21:00	61.3	84.6	54.9
21:00-22:00	59.9	87.0	53.3
22:00-23:00	60.4	88.5	53.1
23:00-00:00	59.1	80.8	51.8
00:00-01:00	59.1	84.8	50.4
01:00-02:00	54.0	79.7	48.6
02:00-03:00	53.5	77.2	47.1
03:00-04:00	52.9	76.7	47.2
04:00-05:00	54.3	77.3	47.6
05:00-06:00	58.7	84.1	50.2
06:00-07:00	59.4	85.6	52.4
07:00-08:00	63.6	86.8	57.3
08:00-09:00	68.8	91.4	61.5
09:00-10:00	68.2	86.1	60.4
<b>24 Hours Measurement</b>	<b>62.6</b>	<b>93.0</b>	<b>55.4</b>
<b>Standard<sup>1/</sup></b>	<b>70</b>	<b>115</b>	<b>-</b>

**Remark :** <sup>1/</sup> Notification of National Environmental Board, No.15, B.E.2540 (1997) under the Enhancement and Conservation of National Environmental Quality Act B.E.2535 (1992), published in the Royal Government Gazette No.114 Part 27D dated April 3, B.E.2540 (1997).

  
 (Ms. Supawan Suwannapa)  
 Laboratory Reviewer

  
 (Ms. Thanida Bunrungrueang)  
 Laboratory Supervisor

## ANALYSIS REPORT

**Customer Name** : Sansiri Public Company Limited  
**Address** : 59 Soi Rim Khlong Phra Khanong, Phra Khanong Nuea, Watthana, Bangkok 10110  
**Project Name** : โครงการ ชุ่ย ราชเทวี (SHUSH Ratchathewi)  
**Project Location** : ถนนพญาไท แขวงทุ่งพญาไท เขตราชเทวี กรุงเทพมหานคร  
**Measured Source** : Ambient Noise  
**Measured Point** : ด้านหน้าสำนักงาน ของบริษัท ซีซีเอส จำกัด (มหาชน) (ติดกับพื้นที่ก่อสร้างโครงการด้านทิศเหนือ)  
**GPS. Coordinate** : UTM (WGS84) 47P 0665587 E, 1521096 N  
**Measured Date** : March 7-8, 2025  
**Measured By** : Mr.Suchapong Rungrueang  
**Analyzed By** : Environment Research & Technology Co., Ltd.  
**Measured Instrument** : Integrating Sound Level Meter RION Model NL-31 Serial Number 00803922

**Quotation No.** : ER2025-00448

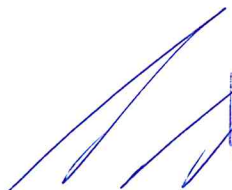
**Analysis No.** : 2025-AB052-001


**Report No.** : 2025-RAAF223

**Report Date** : March 25, 2025

Interval Time	Noise Level, dB(A)		
	Leq	Lmax	L90
13:00-14:00	69.7	89.0	63.5
14:00-15:00	69.6	86.8	63.2
15:00-16:00	67.3	85.1	62.1
16:00-17:00	67.7	87.2	61.6
17:00-18:00	65.6	82.2	61.2
18:00-19:00	65.4	85.6	60.7
19:00-20:00	62.4	82.1	57.7
20:00-21:00	62.0	85.5	56.2
21:00-22:00	61.2	82.9	55.3
22:00-23:00	61.0	89.5	55.4
23:00-00:00	60.3	82.3	54.3
00:00-01:00	58.9	75.4	53.9
01:00-02:00	57.8	77.2	51.5
02:00-03:00	59.0	85.0	50.9
03:00-04:00	54.9	79.4	49.3
04:00-05:00	56.0	75.1	49.6
05:00-06:00	57.6	80.7	51.6
06:00-07:00	60.5	81.9	55.4
07:00-08:00	62.8	80.6	58.2
08:00-09:00	68.6	89.2	62.8
09:00-10:00	69.0	90.5	62.8
10:00-11:00	69.2	88.5	63.2
11:00-12:00	68.5	88.9	63.0
12:00-13:00	64.6	84.3	60.3
<b>24 Hours Measurement</b>	<b>65.4</b>	<b>90.5</b>	<b>59.7</b>
<b>Standard<sup>1*</sup></b>	<b>70</b>	<b>115</b>	<b>-</b>

**Remark :** <sup>1\*</sup> Notification of National Environmental Board, No.15, B.E.2540 (1997) under the Enhancement and Conservation of National Environmental Quality Act B.E.2535 (1992), published in the Royal Government Gazette No.114 Part 27D dated April 3, B.E.2540 (1997).

  
 (Ms. Supawan Suwannapa)  
 Laboratory Reviewer

  
 (Ms. Thanida Bunrungrueang)  
 Laboratory Supervisor



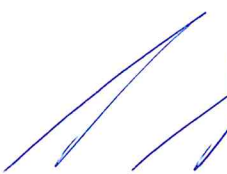
## ANALYSIS REPORT

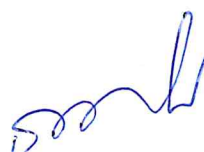
**Customer Name** : Sansiri Public Company Limited  
**Address** : 59 Soi Rim Khlong Phra Khanong, Phra Khanong Nuea, Watthana, Bangkok 10110  
**Project Name** : โครงการ ชุข ราชเทวี (SHUSH Ratchathewi)  
**Project Location** : ถนนพญาไท แขวงทุ่งพญาไท เขตราชเทวี กรุงเทพมหานคร  
**Measured Source** : Ambient Noise  
**Measured Point** : ด้านหน้าสำนักงาน ของบริษัท ซิชาก่อสร้าง จำกัด (มหาชน) (ติดกับพื้นที่ก่อสร้างโครงการด้านทิศเหนือ)  
**GPS. Coordinate** : UTM (WGS84) 47P 0665587 E, 1521096 N  
**Measured Date** : March 8-9, 2025  
**Measured By** : Mr.Suchapong Rungrueang  
**Analyzed By** : Environment Research & Technology Co., Ltd.  
**Measured Instrument** : Integrating Sound Level Meter RION Model NL-31 Serial Number 00803922

**Quotation No.** : ER2025-00448  
**Analysis No.** : 2025-AB052-001  
**Report No.** : 2025-RAAF223  
**Report Date** : March 25, 2025

Interval Time	Noise Level, dB(A)		
	Leq	Lmax	L90
13:00-14:00	68.3	85.7	62.5
14:00-15:00	71.3	95.0	64.3
15:00-16:00	68.2	88.3	62.2
16:00-17:00	69.9	92.0	62.3
17:00-18:00	68.2	88.2	62.1
18:00-19:00	66.0	85.4	59.1
19:00-20:00	62.2	84.3	56.0
20:00-21:00	62.3	87.7	55.3
21:00-22:00	61.3	85.2	54.9
22:00-23:00	60.7	82.6	54.3
23:00-00:00	59.5	81.6	53.1
00:00-01:00	59.4	85.5	52.2
01:00-02:00	57.0	89.4	50.6
02:00-03:00	55.2	81.2	49.2
03:00-04:00	55.9	80.0	48.5
04:00-05:00	54.6	76.6	48.8
05:00-06:00	56.5	83.6	50.2
06:00-07:00	58.2	81.8	51.3
07:00-08:00	60.2	84.5	53.3
08:00-09:00	60.7	89.5	55.2
09:00-10:00	60.9	82.0	55.7
10:00-11:00	61.7	83.4	54.4
11:00-12:00	61.0	79.3	54.6
12:00-13:00	62.8	88.1	55.4
<b>24 Hours Measurement</b>	<b>64.4</b>	<b>95.0</b>	<b>57.8</b>
<b>Standard<sup>1)</sup></b>	<b>70</b>	<b>115</b>	<b>-</b>

**Remark :** <sup>1)</sup> Notification of National Environmental Board, No.15, B.E.2540 (1997) under the Enhancement and Conservation of National Environmental Quality Act B.E.2535 (1992), published in the Royal Government Gazette No.114 Part 27D dated April 3, B.E.2540 (1997).

  
 (Ms. Supawan Suwannapa)  
 Laboratory Reviewer

  
 (Ms. Thanida Bunrungrueang)  
 Laboratory Supervisor

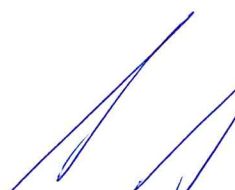
## ANALYSIS REPORT


**Customer Name** : Sansiri Public Company Limited  
**Address** : 59 Soi Rim Khlong Phra Khanong, Phra Khanong Nuea, Watthana, Bangkok 10110  
**Project Name** : โครงการ ชูช ราชเทวี (SHUSH Ratchathewi)  
**Project Location** : ถนนพญาไท แขวงทุ่งพญาไท เขตราชเทวี กรุงเทพมหานคร  
**Measured Source** : Ambient Noise  
**Measured Point** : ด้านหน้าสำนักงาน ของบริษัท ทีชากอส จำกัด (มหาชน) (ติดกับพื้นที่ก่อสร้างโครงการด้านทิศเหนือ)  
**GPS. Coordinate** : UTM (WGS84) 47P 0665587 E, 1521096 N  
**Measured Date** : March 9-10, 2025  
**Measured By** : Mr.Suchapong Rungrueang  
**Analyzed By** : Environment Research & Technology Co., Ltd.  
**Measured Instrument** : Integrating Sound Level Meter RION Model NL-31 Serial Number 00803922

**Quotation No.** : ER2025-00448  
**Analysis No.** : 2025-AB052-001  
**Report No.** : 2025-RAAF223  
**Report Date** : March 25, 2025

Interval Time	Noise Level, dB(A)		
	Leq	Lmax	L90
13:00-14:00	64.4	94.1	55.7
14:00-15:00	62.6	87.1	55.4
15:00-16:00	61.0	81.4	54.9
16:00-17:00	60.8	86.0	54.4
17:00-18:00	60.6	85.4	54.4
18:00-19:00	62.6	90.6	55.7
19:00-20:00	62.7	86.8	54.8
20:00-21:00	61.2	84.0	54.0
21:00-22:00	60.8	93.0	53.4
22:00-23:00	59.1	84.4	52.6
23:00-00:00	61.1	87.0	53.2
00:00-01:00	57.8	79.5	51.5
01:00-02:00	57.6	86.8	49.9
02:00-03:00	54.8	76.6	49.3
03:00-04:00	54.6	76.1	48.6
04:00-05:00	54.3	77.4	49.0
05:00-06:00	57.3	80.7	51.0
06:00-07:00	60.2	80.8	55.3
07:00-08:00	64.4	83.3	58.9
08:00-09:00	69.5	88.5	64.0
09:00-10:00	69.8	91.7	64.3
10:00-11:00	70.7	89.5	64.7
11:00-12:00	68.1	87.0	62.9
12:00-13:00	63.8	84.5	58.1
<b>24 Hours Measurement</b>	<b>64.1</b>	<b>94.1</b>	<b>58.1</b>
<b>Standard<sup>1)</sup></b>	<b>70</b>	<b>115</b>	<b>-</b>

**Remark :** <sup>1)</sup> Notification of National Environmental Board, No.15, B.E.2540 (1997) under the Enhancement and Conservation of National Environmental Quality Act B.E.2535 (1992), published in the Royal Government Gazette No.114 Part 27D dated April 3, B.E.2540 (1997).

  
 (Ms. Supawan Suwannapa)  
 Laboratory Reviewer

  
 (Ms. Thanida Bunrungrueang)  
 Laboratory Supervisor


## ANALYSIS REPORT

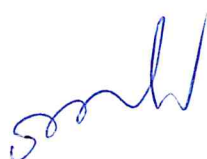
**Customer Name** : Sansiri Public Company Limited  
**Address** : 59 Soi Rim Khlong Phra Khanong, Phra Khanong Nuea, Watthana, Bangkok 10110  
**Project Name** : โครงการ ชุ่ย ราชเทวี (SHUSH Ratchathewi)  
**Project Location** : ถนนพญาไท แขวงทุ่งพญาไท เขตราชเทวี กรุงเทพมหานคร  
**Measured Source** : Ambient Noise  
**Measured Point** : ด้านหน้าสำนักงาน ของบริษัท ซีซีเอส จำกัด (มหาชน) (ติดกับพื้นที่ก่อสร้างโครงการด้านทิศเหนือ)  
**GPS. Coordinate** : UTM (WGS84) 47P 0665587 E, 1521096 N  
**Measured Date** : April 18-19, 2025  
**Measured By** : Mr.Suchapong Rungrueang  
**Analyzed By** : Environment Research & Technology Co., Ltd.  
**Measured Instrument** : Integrating Sound Level Meter Scarlet Tech Model ST-11D Serial Number 820864

**Quotation No.** : ER2025-00448  
**Analysis No.** : 2025-AB571-001  
**Report No.** : 2025-RAAI220  
**Report Date** : May 2, 2025

Interval Time	Noise Level, dB(A)		
	Leq	Lmax	L90
10:00-11:00	69.7	89.0	63.5
11:00-12:00	69.6	86.8	63.2
12:00-13:00	67.3	85.1	62.1
13:00-14:00	67.7	87.2	61.6
14:00-15:00	65.6	82.2	61.2
15:00-16:00	65.4	85.6	60.7
16:00-17:00	62.4	82.1	57.7
17:00-18:00	64.2	85.5	56.2
18:00-19:00	61.2	82.9	55.3
19:00-20:00	61.0	89.5	55.4
20:00-21:00	60.3	82.3	54.3
21:00-22:00	58.9	75.4	53.9
22:00-23:00	57.8	77.2	51.5
23:00-00:00	59.0	85.0	50.9
00:00-01:00	54.9	79.4	49.3
01:00-02:00	56.0	75.1	49.6
02:00-03:00	57.6	80.7	51.6
03:00-04:00	60.5	81.9	55.4
04:00-05:00	62.8	80.6	58.2
05:00-06:00	68.6	89.2	62.8
06:00-07:00	69.0	90.5	62.8
07:00-08:00	69.2	88.5	63.2
08:00-09:00	68.5	88.9	63.0
09:00-10:00	64.6	84.3	61.1
<b>24 Hours Measurement</b>	<b>65.5</b>	<b>90.5</b>	<b>59.8</b>
<b>Standard<sup>1'</sup></b>	<b>70</b>	<b>115</b>	<b>-</b>

**Remark :** <sup>1'</sup> Notification of National Environmental Board, No.15, B.E.2540 (1997) under the Enhancement and Conservation of National Environmental Quality Act B.E.2535 (1992), published in the Royal Government Gazette No.114 Part 27D dated April 3, B.E.2540 (1997).

  
 (Ms. Supawan Suwannapa)  
 Laboratory Reviewer

  
 (Ms. Thanida Bunrungrueang)  
 Laboratory Supervisor



## ANALYSIS REPORT

**Customer Name** : Sansiri Public Company Limited  
**Address** : 59 Soi Rim Khlong Phra Khanong, Phra Khanong Nuea, Watthana, Bangkok 10110  
**Project Name** : โครงการ ชูช ราชเทวี (SHUSH Ratchathewi)  
**Project Location** : ถนนพญาไท แขวงทุ่งพญาไท เขตราชเทวี กรุงเทพมหานคร  
**Measured Source** : Ambient Noise  
**Measured Point** : ด้านหน้าสำนักงาน ของบริษัท ทีมาก่อสร้าง จำกัด (มหาชน) (ติดกับพื้นที่ก่อสร้างโครงการด้านทิศเหนือ)  
**GPS. Coordinate** : UTM (WGS84) 47P 0665587 E, 1521096 N  
**Measured Date** : April 19-20, 2025  
**Measured By** : Mr.Suchapong Rungrueang  
**Analyzed By** : Environment Research & Technology Co., Ltd.  
**Measured Instrument** : Integrating Sound Level Meter Scarlet Tech Model ST-11D Serial Number 820864

**Quotation No.** : ER2025-00448  
**Analysis No.** : 2025-AB571-001  
**Report No.** : 2025-RAAI220  
**Report Date** : May 2, 2025

Interval Time	Noise Level, dB(A)		
	Leq	Lmax	L90
10:00-11:00	66.8	86.2	62.8
11:00-12:00	65.4	84.1	61.5
12:00-13:00	68.8	83.9	64.9
13:00-14:00	66.5	89.4	62.2
14:00-15:00	68.2	85.0	63.0
15:00-16:00	65.5	89.8	61.0
16:00-17:00	66.5	92.3	60.4
17:00-18:00	64.8	86.8	58.9
18:00-19:00	63.5	88.1	57.0
19:00-20:00	62.8	88.0	55.8
20:00-21:00	60.9	79.1	55.8
21:00-22:00	62.7	89.3	55.2
22:00-23:00	61.4	87.1	55.1
23:00-00:00	59.4	85.8	52.7
00:00-01:00	58.9	82.7	52.9
01:00-02:00	54.9	74.3	50.1
02:00-03:00	55.2	79.4	49.7
03:00-04:00	55.6	81.2	49.4
04:00-05:00	55.9	82.5	49.2
05:00-06:00	56.6	77.3	50.1
06:00-07:00	58.1	83.6	51.3
07:00-08:00	61.1	83.8	54.3
08:00-09:00	64.2	83.4	60.6
09:00-10:00	64.7	86.8	60.8
<b>24 Hours Measurement</b>	<b>63.8</b>	<b>92.3</b>	<b>58.9</b>
<b>Standard<sup>1'</sup></b>	<b>70</b>	<b>115</b>	<b>-</b>

**Remark :** <sup>1'</sup> Notification of National Environmental Board, No.15, B.E.2540 (1997) under the Enhancement and Conservation of National Environmental Quality Act B.E.2535 (1992), published in the Royal Government Gazette No.114 Part 27D dated April 3, B.E.2540 (1997).

(Ms.Supawan Suwannapa)

Laboratory Reviewer

(Ms.Thanida Bunrungrueang)

Laboratory Supervisor

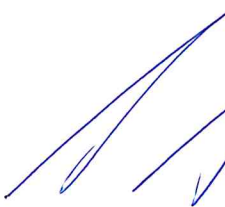
## ANALYSIS REPORT


**Customer Name** : Sansiri Public Company Limited  
**Address** : 59 Soi Rim Khlong Phra Khanong, Phra Khanong Nuea, Watthana, Bangkok 10110  
**Project Name** : โครงการ ชูช ราชเทวี (SHUSH Ratchathewi)  
**Project Location** : ถนนพญาไท แขวงทุ่งพญาไท เขตราชเทวี กรุงเทพมหานคร  
**Measured Source** : Ambient Noise  
**Measured Point** : ด้านหน้าสำนักงาน ของบริษัท ซีซีเอส จำกัด (มหาชน) (ติดกับพื้นที่ก่อสร้างโครงการด้านทิศเหนือ)  
**GPS. Coordinate** : UTM (WGS84) 47P 0665587 E, 1521096 N  
**Measured Date** : April 20-21, 2025  
**Measured By** : Mr.Suchapong Rungrueang  
**Analyzed By** : Environment Research & Technology Co., Ltd.  
**Measured Instrument** : Integrating Sound Level Meter Scarlet Tech Model ST-11D Serial Number 820864

**Quotation No.** : ER2025-00448  
**Analysis No.** : 2025-AB571-001  
**Report No.** : 2025-RAAI220  
**Report Date** : May 2, 2025

Interval Time	Noise Level, dB(A)		
	Leq	Lmax	L90
10:00-11:00	66.0	88.2	61.3
11:00-12:00	65.9	89.4	61.0
12:00-13:00	64.3	85.9	59.9
13:00-14:00	67.1	89.5	61.7
14:00-15:00	67.1	87.0	61.6
15:00-16:00	64.8	84.8	59.4
16:00-17:00	63.9	86.8	57.1
17:00-18:00	64.2	95.0	55.2
18:00-19:00	62.0	93.8	54.9
19:00-20:00	60.4	81.0	55.2
20:00-21:00	61.1	81.7	53.8
21:00-22:00	59.5	82.3	52.7
22:00-23:00	60.6	84.1	52.6
23:00-00:00	58.7	84.2	51.5
00:00-01:00	57.8	78.6	50.6
01:00-02:00	54.8	77.6	49.6
02:00-03:00	55.8	87.8	49.3
03:00-04:00	59.2	86.2	48.8
04:00-05:00	54.3	76.1	48.5
05:00-06:00	57.4	80.0	50.4
06:00-07:00	61.3	82.4	56.4
07:00-08:00	64.3	82.4	60.3
08:00-09:00	66.6	86.2	61.1
09:00-10:00	67.4	89.3	63.0
<b>24 Hours Measurement</b>	<b>63.4</b>	<b>95.0</b>	<b>57.9</b>
<b>Standard<sup>1/</sup></b>	<b>70</b>	<b>115</b>	<b>-</b>

**Remark :** <sup>1/</sup> Notification of National Environmental Board, No.15, B.E.2540 (1997) under the Enhancement and Conservation of National Environmental Quality Act B.E.2535 (1992), published in the Royal Government Gazette No.114 Part 27D dated April 3, B.E.2540 (1997).

  
 (Ms. Supawan Suwannapa)  
 Laboratory Reviewer

  
 (Ms. Thanida Bunrungrueang)  
 Laboratory Supervisor

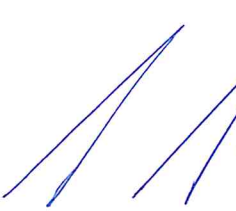
## ANALYSIS REPORT

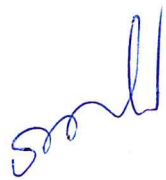
**Customer Name** : Sansiri Public Company Limited  
**Address** : 59 Soi Rim Khlong Phra Khanong, Phra Khanong Nuea, Watthana, Bangkok 10110  
**Project Name** : โครงการ ชูช ราชเทวี (SHUSH Ratchathewi)  
**Project Location** : ถนนพญาไท แขวงทุ่งพญาไท เขตราชเทวี กรุงเทพมหานคร  
**Measured Source** : Ambient Noise  
**Measured Point** : ด้านหน้าสำนักงาน ของบริษัท ซีซีเอส จำกัด (มหาชน) (ติดกับพื้นที่ก่อสร้างโครงการด้านทิศเหนือ)  
**GPS. Coordinate** : UTM (WGS84) 47P 0665587 E, 1521096 N  
**Measured Date** : May 2-3, 2025  
**Measured By** : Mr.Suchapong Rungrueang  
**Analyzed By** : Environment Research & Technology Co., Ltd.  
**Measured Instrument** : Integrating Sound Level Meter RION Model NL-31 Serial Number 00593656

**Quotation No.** : ER2025-00448  
**Analysis No.** : 2025-AB899-001  
**Report No.** : 2025-RAAJ515  
**Report Date** : May 16, 2025

Interval Time	Noise Level, dB(A)		
	Leq	Lmax	L90
10:00-11:00	70.4	93.3	65.7
11:00-12:00	70.4	94.7	64.8
12:00-13:00	66.3	86.4	62.0
13:00-14:00	69.7	90.4	64.8
14:00-15:00	69.4	88.8	64.9
15:00-16:00	68.4	83.3	64.7
16:00-17:00	68.8	83.8	63.8
17:00-18:00	66.0	87.1	61.5
18:00-19:00	65.0	87.1	58.3
19:00-20:00	62.4	91.5	57.1
20:00-21:00	62.9	88.0	56.5
21:00-22:00	62.8	91.6	55.1
22:00-23:00	61.9	82.8	53.8
23:00-00:00	60.7	87.8	51.9
00:00-01:00	57.7	78.7	51.6
01:00-02:00	57.0	82.1	50.3
02:00-03:00	56.7	80.6	49.2
03:00-04:00	55.2	79.2	48.4
04:00-05:00	55.9	82.2	48.6
05:00-06:00	63.9	76.8	61.7
06:00-07:00	61.0	87.5	55.4
07:00-08:00	62.1	82.9	57.8
08:00-09:00	67.2	88.4	63.2
09:00-10:00	70.3	86.8	64.9
<b>24 Hours Measurement</b>	<b>66.1</b>	<b>94.7</b>	<b>61.2</b>
<b>Standard<sup>1)</sup></b>	<b>70</b>	<b>115</b>	<b>-</b>

**Remark :** <sup>1)</sup> Notification of National Environmental Board, No.15, B.E.2540 (1997) under the Enhancement and Conservation of National Environmental Quality Act B.E.2535 (1992), published in the Royal Government Gazette No.114 Part 27D dated April 3, B.E.2540 (1997).

  
(Ms. Supawan Suwannapa)  
Laboratory Reviewer

  
(Ms. Thanida Bunrungrueang)  
Laboratory Supervisor



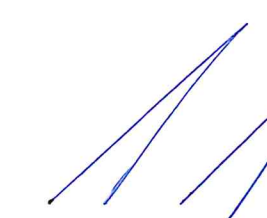
## ANALYSIS REPORT

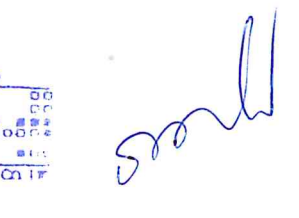
**Customer Name** : Sansiri Public Company Limited  
**Address** : 59 Soi Rim Khlong Phra Khanong, Phra Khanong Nuea, Watthana, Bangkok 10110  
**Project Name** : โครงการ ชุ่ย ราชเทวี (SHUSH Ratchathewi)  
**Project Location** : ถนนพญาไท แขวงทุ่งพญาไท เขตราชเทวี กรุงเทพมหานคร  
**Measured Source** : Ambient Noise  
**Measured Point** : ด้านหน้าสำนักงาน ของบริษัท ที่ทำการสร้าง จำกัด (มหาชน) (ติดกับพื้นที่ก่อสร้างโครงการด้านทิศเหนือ)  
**GPS. Coordinate** : UTM (WGS84) 47P 0665587 E, 1521096 N  
**Measured Date** : May 3-4, 2025  
**Measured By** : Mr.Suchapong Rungrueang  
**Analyzed By** : Environment Research & Technology Co., Ltd.  
**Measured Instrument** : Integrating Sound Level Meter RION Model NL-31 Serial Number 00593656

**Quotation No.** : ER2025-00448  
**Analysis No.** : 2025-AB899-001  
**Report No.** : 2025-RAAJ515  
**Report Date** : May 16, 2025

Interval Time	Noise Level, dB(A)		
	Leq	Lmax	L90
10:00-11:00	70.0	88.9	65.0
11:00-12:00	69.5	85.6	64.3
12:00-13:00	67.5	90.1	63.8
13:00-14:00	68.0	89.5	63.7
14:00-15:00	69.6	86.2	64.4
15:00-16:00	68.4	92.0	63.8
16:00-17:00	67.1	86.6	62.9
17:00-18:00	66.2	88.2	60.5
18:00-19:00	63.6	82.5	58.7
19:00-20:00	62.8	86.3	56.5
20:00-21:00	62.2	87.0	53.8
21:00-22:00	60.5	85.2	52.4
22:00-23:00	60.0	84.7	53.3
23:00-00:00	57.6	76.2	51.7
00:00-01:00	58.0	83.4	51.3
01:00-02:00	55.4	73.8	50.0
02:00-03:00	56.2	86.8	48.3
03:00-04:00	56.4	85.2	47.9
04:00-05:00	56.1	82.6	47.9
05:00-06:00	55.6	79.9	49.4
06:00-07:00	58.9	85.9	51.5
07:00-08:00	59.6	85.2	52.0
08:00-09:00	61.4	87.0	53.3
09:00-10:00	64.0	87.7	55.2
<b>24 Hours Measurement</b>	<b>64.8</b>	<b>92.0</b>	<b>59.7</b>
<b>Standard<sup>1)</sup></b>	<b>70</b>	<b>115</b>	<b>-</b>

**Remark :** <sup>1)</sup> Notification of National Environmental Board, No.15, B.E.2540 (1997) under the Enhancement and Conservation of National Environmental Quality Act B.E.2535 (1992), published in the Royal Government Gazette No.114 Part 27D dated April 3, B.E.2540 (1997).

  
 (Ms. Supawan Suwannapa)  
 Laboratory Reviewer

  
 (Ms. Thanida Bunrungrueang)  
 Laboratory Supervisor

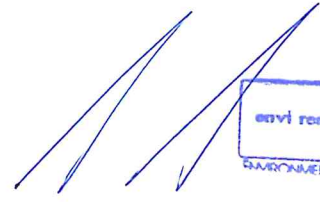
## ANALYSIS REPORT

**Customer Name** : Sansiri Public Company Limited  
**Address** : 59 Soi Rim Khlong Phra Khanong, Phra Khanong Nuea, Watthana, Bangkok 10110  
**Project Name** : โครงการ ชูช ราชเทวี (SHUSH Ratchathewi)  
**Project Location** : ถนนพญาไท แขวงทุ่งพญาไท เขตราชเทวี กรุงเทพมหานคร  
**Measured Source** : Ambient Noise  
**Measured Point** : ด้านหน้าสำนักงาน ของบริษัท ซีซีเอส จำกัด (มหาชน) (ติดกับพื้นที่ก่อสร้างโครงการด้านทิศเหนือ)  
**GPS. Coordinate** : UTM (WGS84) 47P 0665587 E, 1521096 N  
**Measured Date** : May 4-5, 2025  
**Measured By** : Mr.Suchapong Rungrueang  
**Analyzed By** : Environment Research & Technology Co., Ltd.  
**Measured Instrument** : Integrating Sound Level Meter RION Model NL-31 Serial Number 00593656

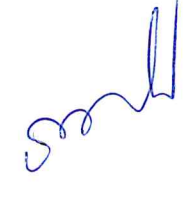
**Quotation No.** : ER2025-00448  
**Analysis No.** : 2025-AB899-001  
**Report No.** : 2025-RAAJ515  
**Report Date** : May 16, 2025

Interval Time	Noise Level, dB(A)		
	Leq	Lmax	L90
10:00-11:00	65.0	94.0	57.9
11:00-12:00	62.7	85.2	55.8
12:00-13:00	63.1	85.1	57.4
13:00-14:00	63.5	89.7	59.4
14:00-15:00	63.4	87.3	54.1
15:00-16:00	63.2	88.7	53.9
16:00-17:00	62.3	86.6	52.7
17:00-18:00	61.0	83.0	52.8
18:00-19:00	61.2	85.2	53.6
19:00-20:00	61.6	86.8	55.3
20:00-21:00	62.2	84.8	56.1
21:00-22:00	59.3	78.5	53.2
22:00-23:00	56.9	81.3	52.3
23:00-00:00	60.1	87.3	51.5
00:00-01:00	59.0	83.1	50.5
01:00-02:00	56.2	82.5	49.6
02:00-03:00	55.9	79.3	49.5
03:00-04:00	53.7	75.9	48.5
04:00-05:00	55.0	77.5	48.7
05:00-06:00	56.2	78.2	50.6
06:00-07:00	60.7	82.0	55.6
07:00-08:00	64.5	85.0	59.6
08:00-09:00	68.0	90.2	64.4
09:00-10:00	69.8	88.4	65.2
<b>24 Hours Measurement</b>	<b>62.8</b>	<b>94.0</b>	<b>57.2</b>
<b>Standard<sup>1)</sup></b>	<b>70</b>	<b>115</b>	<b>-</b>

**Remark :** <sup>1)</sup> Notification of National Environmental Board, No.15, B.E.2540 (1997) under the Enhancement and Conservation of National Environmental Quality Act B.E.2535 (1992), published in the Royal Government Gazette No.114 Part 27D dated April 3, B.E.2540 (1997).



(Ms. Supawan Suwannapa)  
Laboratory Reviewer



(Ms. Thanida Bunrungrueang)  
Laboratory Supervisor

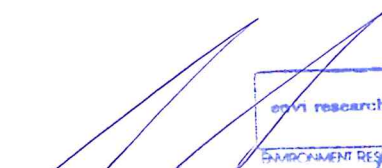
## ANALYSIS REPORT

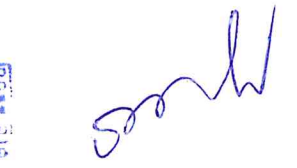
**Customer Name** : Sansiri Public Company Limited  
**Address** : 59 Soi Rim Khlong Phra Khanong, Phra Khanong Nuea, Watthana, Bangkok 10110  
**Project Name** : โครงการ ชูช ราชเทวี (SHUSH Ratchathewi)  
**Project Location** : ถนนพญาไท แขวงทุ่งพญาไท เขตราชเทวี กรุงเทพมหานคร  
**Measured Source** : Ambient Noise  
**Measured Point** : ด้านหน้าสำนักงาน ของบริษัท ซีซีทอส จำกัด (มหาชน) (ติดกับพื้นที่ก่อสร้างโครงการด้านทิศเหนือ)  
**GPS. Coordinate** : UTM (WGS84) 47P 0665587 E, 1521096 N  
**Measured Date** : June 7-8, 2025  
**Measured By** : Mr.Suchapong Rungrueang  
**Analyzed By** : Environment Research & Technology Co., Ltd.  
**Measured Instrument** : Integrating Sound Level Meter Scarlet Tech Model ST-11D Serial Number 820867

**Quotation No.** : ER2025-00448  
**Analysis No.** : 2025-AC740-001  
**Report No.** : 2025-RAAN549  
**Report Date** : June 19, 2025

Interval Time	Noise Level, dB(A)		
	Leq	Lmax	L90
12:00-13:00	69.4	87.5	65.1
13:00-14:00	72.5	89.7	68.9
14:00-15:00	69.8	89.2	65.7
15:00-16:00	70.2	88.1	65.8
16:00-17:00	67.2	88.5	62.9
17:00-18:00	65.3	83.8	60.9
18:00-19:00	65.0	85.0	59.7
19:00-20:00	63.5	85.1	58.7
20:00-21:00	63.2	84.2	57.4
21:00-22:00	60.8	83.3	54.5
22:00-23:00	61.7	84.0	53.8
23:00-00:00	60.0	84.7	54.3
00:00-01:00	61.2	79.8	53.9
01:00-02:00	58.4	82.9	53.2
02:00-03:00	57.0	76.8	52.1
03:00-04:00	56.2	73.9	51.8
04:00-05:00	56.1	74.4	52.0
05:00-06:00	57.9	80.6	50.9
06:00-07:00	58.9	81.2	51.4
07:00-08:00	61.4	84.9	52.4
08:00-09:00	60.9	86.0	53.7
09:00-10:00	61.7	85.3	54.8
10:00-11:00	61.3	84.4	54.1
11:00-12:00	61.1	80.1	54.4
<b>24 Hours Measurement</b>	<b>65.1</b>	<b>89.7</b>	<b>60.5</b>
<b>Standard<sup>1/</sup></b>	<b>70</b>	<b>115</b>	<b>-</b>

**Remark :** <sup>1/</sup> Notification of National Environmental Board, No.15, B.E.2540 (1997) under the Enhancement and Conservation of National Environmental Quality Act B.E.2535 (1992), published in the Royal Government Gazette No.114 Part 27D dated April 3, B.E.2540 (1997).

  
 (Ms. Supawan Suwannapa)  
 Laboratory Reviewer

  
 (Ms. Thanida Bunrungrueang)  
 Laboratory Supervisor



## ANALYSIS REPORT

**Customer Name** : Sansiri Public Company Limited  
**Address** : 59 Soi Rim Khlong Phra Khanong, Phra Khanong Nuea, Watthana, Bangkok 10110  
**Project Name** : โครงการ ชุข ราชเทวี (SHUSH Ratchathewi)  
**Project Location** : ถนนพญาไท แขวงทุ่งพญาไท เขตราชเทวี กรุงเทพมหานคร  
**Measured Source** : Ambient Noise  
**Measured Point** : ด้านหน้าสำนักงาน ของบริษัท ที่ทำการสร้าง จำกัด (มหาชน) (ติดกับพื้นที่ก่อสร้างโครงการด้านทิศเหนือ)  
**GPS. Coordinate** : UTM (WGS84) 47P 0665587 E, 1521096 N  
**Measured Date** : June 8-9, 2025  
**Measured By** : Mr.Suchapong Rungrueang  
**Analyzed By** : Environment Research & Technology Co., Ltd.  
**Measured Instrument** : Integrating Sound Level Meter Scarlet Tech Model ST-11D Serial Number 820867

**Quotation No.** : ER2025-00448

**Analysis No.** : 2025-AC740-001

**Report No.** : 2025-RAAN549

**Report Date** : June 19, 2025

Interval Time	Noise Level, dB(A)		
	Leq	Lmax	L90
12:00-13:00	63.0	81.9	54.7
13:00-14:00	60.3	80.5	54.1
14:00-15:00	60.0	82.5	53.3
15:00-16:00	61.8	87.4	53.7
16:00-17:00	61.3	86.5	53.4
17:00-18:00	60.8	82.0	54.0
18:00-19:00	61.6	85.6	54.9
19:00-20:00	60.4	81.1	54.5
20:00-21:00	62.9	88.1	54.6
21:00-22:00	59.6	82.4	53.2
22:00-23:00	61.4	82.8	54.9
23:00-00:00	65.8	81.1	64.0
00:00-01:00	64.1	77.4	60.0
01:00-02:00	61.1	79.9	59.1
02:00-03:00	56.3	77.8	53.4
03:00-04:00	54.4	75.5	50.6
04:00-05:00	55.8	75.9	53.0
05:00-06:00	59.9	82.0	55.6
06:00-07:00	62.9	83.5	57.9
07:00-08:00	64.0	82.0	60.2
08:00-09:00	70.0	84.9	64.3
09:00-10:00	70.6	89.3	65.8
10:00-11:00	73.2	88.3	68.8
11:00-12:00	74.1	87.8	71.7
<b>24 Hours Measurement</b>	<b>66.1</b>	<b>89.3</b>	<b>62.1</b>
<b>Standard<sup>1/</sup></b>	<b>70</b>	<b>115</b>	<b>-</b>

**Remark :** <sup>1/</sup> Notification of National Environmental Board, No.15, B.E.2540 (1997) under the Enhancement and Conservation of National Environmental Quality Act B.E.2535 (1992), published in the Royal Government Gazette No.114 Part 27D dated April 3, B.E.2540 (1997).

(Ms.Supawan Suwannapa)

Laboratory Reviewer

(Ms.Thanida Bunrungrueang)

Laboratory Supervisor

## ANALYSIS REPORT

**Customer Name** : Sansiri Public Company Limited  
**Address** : 59 Soi Rim Khlong Phra Khanong, Phra Khanong Nuea, Watthana, Bangkok 10110  
**Project Name** : โครงการ ชูช ราชเทวี (SHUSH Ratchathewi)  
**Project Location** : ถนนพญาไท แขวงทุ่งพญาไท เขตราชเทวี กรุงเทพมหานคร  
**Measured Source** : Ambient Noise  
**Measured Point** : ด้านหน้าสำนักงาน ของบริษัท ที่อาคารก่อสร้าง จำกัด (มหาชน) (ติดกับพื้นที่ก่อสร้างโครงการด้านทิศเหนือ)  
**GPS. Coordinate** : UTM (WGS84) 47P 0665587 E, 1521096 N  
**Measured Date** : June 9-10, 2025  
**Measured By** : Mr.Suchapong Rungrueang  
**Analyzed By** : Environment Research & Technology Co., Ltd.  
**Measured Instrument** : Integrating Sound Level Meter Scarlet Tech Model ST-11D Serial Number 820867

**Quotation No.** : ER2025-00448  
**Analysis No.** : 2025-AC740-001  
**Report No.** : 2025-RAAN549  
**Report Date** : June 19, 2025

Interval Time	Noise Level, dB(A)		
	Leq	Lmax	L90
12:00-13:00	69.4	86.5	63.6
13:00-14:00	72.5	89.0	69.7
14:00-15:00	70.1	88.5	65.5
15:00-16:00	69.4	89.1	64.9
16:00-17:00	68.2	86.9	64.1
17:00-18:00	66.9	87.0	62.6
18:00-19:00	64.8	84.3	61.2
19:00-20:00	63.2	79.5	59.6
20:00-21:00	61.6	79.4	56.6
21:00-22:00	59.9	77.6	53.8
22:00-23:00	59.8	79.9	53.4
23:00-00:00	61.0	79.5	54.4
00:00-01:00	60.5	77.3	54.5
01:00-02:00	57.8	74.3	52.9
02:00-03:00	56.9	78.5	52.2
03:00-04:00	55.0	77.5	49.9
04:00-05:00	54.0	74.8	49.2
05:00-06:00	58.5	81.4	51.6
06:00-07:00	62.2	82.3	56.9
07:00-08:00	64.8	83.6	60.6
08:00-09:00	67.3	85.7	63.0
09:00-10:00	68.7	89.6	64.5
10:00-11:00	69.3	90.9	65.0
11:00-12:00	69.3	90.6	64.3
<b>24 Hours Measurement</b>	<b>66.4</b>	<b>90.9</b>	<b>62.1</b>
<b>Standard<sup>1/</sup></b>	<b>70</b>	<b>115</b>	<b>-</b>

**Remark :** <sup>1/</sup> Notification of National Environmental Board, No.15, B.E.2540 (1997) under the Enhancement and Conservation of National Environmental Quality Act B.E.2535 (1992), published in the Royal Government Gazette No.114 Part 27D dated April 3, B.E.2540 (1997).

(Ms.Supawan Suwannapa)

Laboratory Reviewer

(Ms.Thanida Bunrungrueang)

Laboratory Supervisor

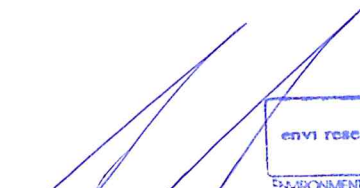
## ANALYSIS REPORT


**Customer Name** : Sansiri Public Company Limited  
**Address** : 59 Soi Rim Khlong Phra Khanong, Phra Khanong Nuea, Watthana, Bangkok 10110  
**Project Name** : โครงการ ชูช ราชเทวี (SHUSH Ratchathewi)  
**Project Location** : ถนนพญาไท แขวงทุ่งพญาไท เขตราชเทวี กรุงเทพมหานคร  
**Measured Source** : Ambient Noise  
**Measured Point** : มัสยิดดารุลอะมาน พญาไท แขวงทุ่งพญาไท เขตราชเทวี กรุงเทพมหานคร  
**GPS. Coordinate** : UTM (WGS84) 47P 0665489 E, 1521097 N  
**Measured Date** : January 10-11, 2025  
**Measured By** : Mr.Suchapong Rungrueang  
**Analyzed By** : Environment Research & Technology Co., Ltd.  
**Measured Instrument** : Integrating Sound Level Meter RION Model NL-31 Serial Number 00593656

**Quotation No.** : MR2023-01174  
**Analysis No.** : 2025-AA097-008  
**Report No.** : 2025-RAAA894  
**Report Date** : January 20, 2025

Interval Time	Noise Level, dB(A)		
	Leq	Lmax	L90
10:00-11:00	53.7	72.0	51.5
11:00-12:00	52.7	71.2	51.1
12:00-13:00	56.0	76.8	51.5
13:00-14:00	52.3	71.4	50.8
14:00-15:00	52.3	75.0	50.7
15:00-16:00	56.2	76.0	51.0
16:00-17:00	63.0	81.9	55.6
17:00-18:00	65.2	81.0	62.0
18:00-19:00	53.5	68.5	50.9
19:00-20:00	55.9	74.2	51.0
20:00-21:00	54.1	65.5	51.1
21:00-22:00	54.1	66.7	50.9
22:00-23:00	53.4	66.2	50.4
23:00-00:00	52.3	67.5	49.2
00:00-01:00	52.1	74.5	48.5
01:00-02:00	51.3	68.4	47.5
02:00-03:00	51.2	71.2	46.3
03:00-04:00	49.9	67.5	45.8
04:00-05:00	49.9	63.7	46.2
05:00-06:00	55.4	71.2	47.2
06:00-07:00	51.7	61.8	49.6
07:00-08:00	53.4	65.9	51.0
08:00-09:00	54.3	75.7	52.1
09:00-10:00	55.2	80.6	52.3
<b>24 Hours Measurement</b>	<b>56.3</b>	<b>81.9</b>	<b>52.5</b>
<b>Standard<sup>1)</sup></b>	<b>70</b>	<b>115</b>	<b>-</b>

**Remark :** <sup>1)</sup> Notification of National Environmental Board, No.15, B.E.2540 (1997) under the Enhancement and Conservation of National Environmental Quality Act B.E.2535 (1992), published in the Royal Government Gazette No.114 Part 27D dated April 3, B.E.2540 (1997).

  
 (Ms. Supawan Suwannapa)  
 Laboratory Reviewer

  
 (Ms. Thanida Bunrungrueang)  
 Laboratory Supervisor




## ANALYSIS REPORT

**Customer Name** : Sansiri Public Company Limited  
**Address** : 59 Soi Rim Khlong Phra Khanong, Phra Khanong Nuea, Watthana, Bangkok 10110  
**Project Name** : โครงการ ชุบ ระหว เหวี (SHUSH Ratchathewi)  
**Project Location** : ถนนพญาไท แขวงทุ่งพญาไท เขตราชเทวี กรุงเทพมหานคร  
**Measured Source** : Ambient Noise  
**Measured Point** : มัสยิดดารุลอะมาน พญาไท แขวงทุ่งพญาไท เขตราชเทวี กรุงเทพมหานคร  
**GPS. Coordinate** : UTM (WGS84) 47P 0665489 E, 1521097 N  
**Measured Date** : January 11-12, 2025  
**Measured By** : Mr.Suchapong Rungrueang  
**Analyzed By** : Environment Research & Technology Co., Ltd.  
**Measured Instrument** : Integrating Sound Level Meter RION Model NL-31 Serial Number 00593656

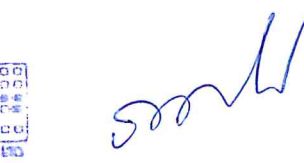
**Quotation No.** : MR2023-01174  
**Analysis No.** : 2025-AA097-008  
**Report No.** : 2025-RAAA894  
**Report Date** : January 20, 2025

Interval Time	Noise Level, dB(A)		
	Leq	Lmax	L90
10:00-11:00	54.6	77.7	51.7
11:00-12:00	53.9	75.7	51.4
12:00-13:00	53.9	74.8	50.9
13:00-14:00	53.2	72.8	50.7
14:00-15:00	52.3	73.0	50.2
15:00-16:00	56.6	76.3	50.0
16:00-17:00	52.5	66.0	50.5
17:00-18:00	52.2	63.0	50.5
18:00-19:00	56.8	78.8	50.4
19:00-20:00	57.1	77.4	51.1
20:00-21:00	54.0	67.8	51.4
21:00-22:00	53.8	64.7	51.0
22:00-23:00	53.7	66.9	50.6
23:00-00:00	52.7	69.7	48.7
00:00-01:00	51.7	69.1	48.1
01:00-02:00	50.7	63.9	46.8
02:00-03:00	50.1	66.2	45.6
03:00-04:00	49.0	63.5	44.6
04:00-05:00	50.7	66.4	45.0
05:00-06:00	56.0	78.2	47.7
06:00-07:00	52.5	76.7	50.1
07:00-08:00	53.9	77.0	51.8
08:00-09:00	56.7	74.2	52.1
09:00-10:00	56.2	76.0	51.9
<b>24 Hours Measurement</b>	<b>54.1</b>	<b>78.8</b>	<b>50.2</b>
<b>Standard<sup>1/</sup></b>	<b>70</b>	<b>115</b>	<b>-</b>

**Remark :** <sup>1/</sup> Notification of National Environmental Board, No.15, B.E.2540 (1997) under the Enhancement and Conservation of National Environmental Quality Act B.E.2535 (1992), published in the Royal Government Gazette No.114 Part 27D dated April 3, B.E.2540 (1997).



(Ms. Supawan Suwannapa)  
Laboratory Reviewer



(Ms. Thanida Bunrungrueang)  
Laboratory Supervisor

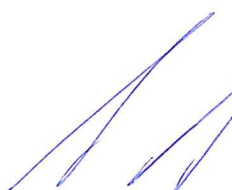
## ANALYSIS REPORT

**Customer Name** : Sansiri Public Company Limited  
**Address** : 59 Soi Rim Khlong Phra Khanong, Phra Khanong Nuea, Watthana, Bangkok 10110  
**Project Name** : โครงการ ชุข ราชเทวี (SHUSH Ratchathewi)  
**Project Location** : ถนนพญาไท แขวงทุ่งพญาไท เขตราชเทวี กรุงเทพมหานคร  
**Measured Source** : Ambient Noise  
**Measured Point** : มัสยิดดารุละมาน พญาไท แขวงทุ่งพญาไท เขตราชเทวี กรุงเทพมหานคร  
**GPS. Coordinate** : UTM (WGS84) 47P 0665489 E, 1521097 N  
**Measured Date** : January 12-13, 2025  
**Measured By** : Mr.Suchapong Rungrueang  
**Analyzed By** : Environment Research & Technology Co., Ltd.  
**Measured Instrument** : Integrating Sound Level Meter RION Model NL-31 Serial Number 00593656

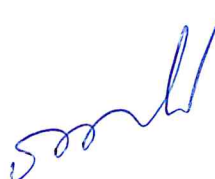
**Quotation No.** : MR2023-01174  
**Analysis No.** : 2025-AA097-008  
**Report No.** : 2025-RAAA894  
**Report Date** : January 20, 2025

Interval Time	Noise Level, dB(A)		
	Leq	Lmax	L90
10:00-11:00	58.6	77.8	52.1
11:00-12:00	55.4	74.3	51.5
12:00-13:00	60.2	80.4	51.6
13:00-14:00	52.9	72.7	50.4
14:00-15:00	61.0	80.2	58.8
15:00-16:00	56.9	76.9	50.4
16:00-17:00	53.2	65.0	50.7
17:00-18:00	52.8	64.2	50.3
18:00-19:00	55.9	76.2	51.1
19:00-20:00	55.8	76.6	50.8
20:00-21:00	53.6	69.1	50.9
21:00-22:00	53.5	66.9	50.9
22:00-23:00	53.3	63.6	50.4
23:00-00:00	52.4	69.6	49.0
00:00-01:00	51.4	68.8	47.8
01:00-02:00	50.5	63.4	46.5
02:00-03:00	49.8	66.1	45.2
03:00-04:00	48.7	62.7	44.2
04:00-05:00	50.5	66.4	44.8
05:00-06:00	54.7	75.9	47.4
06:00-07:00	52.2	64.4	49.9
07:00-08:00	53.6	67.2	51.6
08:00-09:00	56.3	73.2	51.9
09:00-10:00	55.9	75.4	51.7
<b>24 Hours Measurement</b>	<b>55.3</b>	<b>80.4</b>	<b>51.2</b>
<b>Standard<sup>1)</sup></b>	<b>70</b>	<b>115</b>	<b>-</b>

**Remark :** <sup>1)</sup> Notification of National Environmental Board, No.15, B.E.2540 (1997) under the Enhancement and Conservation of National Environmental Quality Act B.E.2535 (1992), published in the Royal Government Gazette No.114 Part 27D dated April 3, B.E.2540 (1997).

  
 (Ms. Supawan Suwannapa)  
 Laboratory Reviewer



  
 (Ms. Thanida Bunrungrueang)  
 Laboratory Supervisor

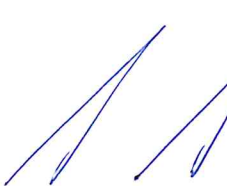
## ANALYSIS REPORT

**Customer Name** : Sansiri Public Company Limited  
**Address** : 59 Soi Rim Khlong Phra Khanong, Phra Khanong Nuea, Watthana, Bangkok 10110  
**Project Name** : โครงการ ชูช ราชเทวี (SHUSH Ratchathewi)  
**Project Location** : ถนนพญาไท แขวงทุ่งพญาไท เขตราชเทวี กรุงเทพมหานคร  
**Measured Source** : Ambient Noise  
**Measured Point** : มีสียัดดาร์อะมาน พญาไท แขวงทุ่งพญาไท เขตราชเทวี กรุงเทพมหานคร  
**GPS. Coordinate** : UTM (WGS84) 47P 0665489 E, 1521097 N  
**Measured Date** : February 7-8, 2025  
**Measured By** : Mr.Suchapong Rungrueang  
**Analyzed By** : Environment Research & Technology Co., Ltd.  
**Measured Instrument** : Integrating Sound Level Meter RION Model NL-31 Serial Number 00593656

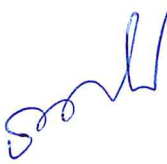
**Quotation No.** : MR2023-01174  
**Analysis No.** : 2025-AA452-008  
**Report No.** : 2025-RAAC749  
**Report Date** : February 18, 2025

Interval Time	Noise Level, dB(A)		
	Leq	Lmax	L90
10:00-11:00	51.3	67.4	49.3
11:00-12:00	51.4	68.2	49.2
12:00-13:00	52.3	69.8	49.1
13:00-14:00	50.6	61.5	48.8
14:00-15:00	51.0	66.9	48.9
15:00-16:00	52.6	69.6	49.3
16:00-17:00	51.4	65.1	49.1
17:00-18:00	50.8	62.3	49.1
18:00-19:00	53.6	73.3	48.8
19:00-20:00	55.1	76.7	49.0
20:00-21:00	51.0	65.9	48.9
21:00-22:00	51.0	62.1	48.8
22:00-23:00	51.2	61.3	49.0
23:00-00:00	50.5	65.5	48.6
00:00-01:00	51.2	63.7	47.7
01:00-02:00	48.5	59.7	46.5
02:00-03:00	47.7	63.7	45.3
03:00-04:00	47.7	64.2	45.1
04:00-05:00	48.2	62.3	45.7
05:00-06:00	52.7	73.1	47.1
06:00-07:00	50.9	72.6	48.5
07:00-08:00	52.1	71.3	49.7
08:00-09:00	53.5	71.7	50.9
09:00-10:00	53.6	66.1	51.1
<b>24 Hours Measurement</b>	<b>51.6</b>	<b>76.7</b>	<b>48.7</b>
<b>Standard<sup>1)</sup></b>	<b>70</b>	<b>115</b>	<b>-</b>

**Remark :** <sup>1)</sup> Notification of National Environmental Board, No.15, B.E.2540 (1997) under the Enhancement and Conservation of National Environmental Quality Act B.E.2535 (1992), published in the Royal Government Gazette No.114 Part 27D dated April 3, B.E.2540 (1997).

  
 (Ms. Supawan Suwannapa)  
 Laboratory Reviewer



  
 (Ms. Thanida Bunrungrueang)  
 Laboratory Supervisor



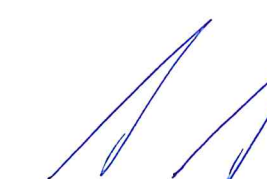
## ANALYSIS REPORT

**Customer Name** : Sansiri Public Company Limited  
**Address** : 59 Soi Rim Khlong Phra Khanong, Phra Khanong Nuea, Watthana, Bangkok 10110  
**Project Name** : โครงการ ชูช ราชเทวี (SHUSH Ratchathewi)  
**Project Location** : ถนนพญาไท แขวงทุ่งพญาไท เขตราชเทวี กรุงเทพมหานคร  
**Measured Source** : Ambient Noise  
**Measured Point** : มัสยิดดารุลอะมาน พญาไท แขวงทุ่งพญาไท เขตราชเทวี กรุงเทพมหานคร  
**GPS. Coordinate** : UTM (WGS84) 47P 0665489 E, 1521097 N  
**Measured Date** : February 8-9, 2025  
**Measured By** : Mr.Suchapong Rungrueang  
**Analyzed By** : Environment Research & Technology Co., Ltd.  
**Measured Instrument** : Integrating Sound Level Meter RION Model NL-31 Serial Number 00593656

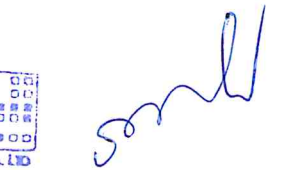
**Quotation No.** : MR2023-01174  
**Analysis No.** : 2025-AA452-008  
**Report No.** : 2025-RAAC749  
**Report Date** : February 18, 2025

Interval Time	Noise Level, dB(A)		
	Leq	Lmax	L90
10:00-11:00	52.8	76.1	50.8
11:00-12:00	54.7	69.9	52.5
12:00-13:00	55.4	75.9	51.5
13:00-14:00	55.6	70.3	53.3
14:00-15:00	53.9	65.5	51.8
15:00-16:00	55.0	67.3	52.0
16:00-17:00	55.3	66.9	53.0
17:00-18:00	54.0	62.3	51.7
18:00-19:00	54.1	70.2	49.8
19:00-20:00	53.5	68.1	49.5
20:00-21:00	52.5	64.6	50.2
21:00-22:00	52.6	65.7	49.8
22:00-23:00	52.1	62.9	49.7
23:00-00:00	51.4	66.5	48.8
00:00-01:00	51.0	64.0	47.8
01:00-02:00	49.8	68.7	46.9
02:00-03:00	48.5	65.3	45.9
03:00-04:00	49.6	66.5	46.0
04:00-05:00	49.1	66.3	45.9
05:00-06:00	53.8	72.0	47.3
06:00-07:00	50.8	71.3	48.2
07:00-08:00	50.3	61.9	48.2
08:00-09:00	51.8	66.6	49.8
09:00-10:00	51.6	64.9	49.7
<b>24 Hours Measurement</b>	<b>52.9</b>	<b>76.1</b>	<b>50.1</b>
<b>Standard<sup>1*</sup></b>	<b>70</b>	<b>115</b>	<b>-</b>

**Remark :** <sup>1\*</sup> Notification of National Environmental Board, No.15, B.E.2540 (1997) under the Enhancement and Conservation of National Environmental Quality Act B.E.2535 (1992), published in the Royal Government Gazette No.114 Part 27D dated April 3, B.E.2540 (1997).

  
 (Ms. Supawan Suwannapa)  
 Laboratory Reviewer



  
 (Ms. Thanida Bunrungrueang)  
 Laboratory Supervisor

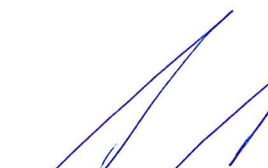
## ANALYSIS REPORT

**Customer Name** : Sansiri Public Company Limited  
**Address** : 59 Soi Rim Khlong Phra Khanong, Phra Khanong Nuea, Watthana, Bangkok 10110  
**Project Name** : โครงการ ชุบ ระชเทวี (SHUSH Ratchathewi)  
**Project Location** : ถนนพญาไท แขวงทุ่งพญาไท เขตราชเทวี กรุงเทพมหานคร  
**Measured Source** : Ambient Noise  
**Measured Point** : มัสยิดดารุลอะมาน พญาไท แขวงทุ่งพญาไท เขตราชเทวี กรุงเทพมหานคร  
**GPS. Coordinate** : UTM (WGS84) 47P 0665489 E, 1521097 N  
**Measured Date** : February 9-10, 2025  
**Measured By** : Mr.Suchapong Rungrueang  
**Analyzed By** : Environment Research & Technology Co., Ltd.  
**Measured Instrument** : Integrating Sound Level Meter RION Model NL-31 Serial Number 00593656

**Quotation No.** : MR2023-01174  
**Analysis No.** : 2025-AA452-008  
**Report No.** : 2025-RAAC749  
**Report Date** : February 18, 2025

Interval Time	Noise Level, dB(A)		
	Leq	Lmax	L90
10:00-11:00	52.0	62.9	50.0
11:00-12:00	51.8	70.3	49.8
12:00-13:00	53.2	69.8	49.8
13:00-14:00	51.2	62.1	49.5
14:00-15:00	51.7	64.4	49.6
15:00-16:00	53.1	69.0	49.9
16:00-17:00	52.3	65.9	49.9
17:00-18:00	51.5	64.4	49.7
18:00-19:00	54.1	72.6	49.5
19:00-20:00	55.4	75.9	49.5
20:00-21:00	51.7	64.4	49.4
21:00-22:00	51.6	63.1	49.5
22:00-23:00	51.8	62.1	49.6
23:00-00:00	51.2	63.3	49.1
00:00-01:00	51.9	64.8	48.3
01:00-02:00	49.2	60.5	47.1
02:00-03:00	48.3	64.4	45.9
03:00-04:00	48.4	64.9	45.6
04:00-05:00	48.7	62.9	46.3
05:00-06:00	53.4	74.4	47.8
06:00-07:00	51.6	73.9	49.1
07:00-08:00	52.7	71.7	50.3
08:00-09:00	54.2	72.6	51.6
09:00-10:00	54.1	66.8	51.7
<b>24 Hours Measurement</b>	<b>52.2</b>	<b>75.9</b>	<b>49.3</b>
<b>Standard<sup>1)</sup></b>	<b>70</b>	<b>115</b>	<b>-</b>

**Remark :** <sup>1)</sup> Notification of National Environmental Board, No.15, B.E.2540 (1997) under the Enhancement and Conservation of National Environmental Quality Act B.E.2535 (1992), published in the Royal Government Gazette No.114 Part 27D dated April 3, B.E.2540 (1997).

  
 (Ms. Supawan Suwannapa)  
 Laboratory Reviewer

  
 (Ms. Thanida Bunrungrueang)  
 Laboratory Supervisor

## ANALYSIS REPORT

**Customer Name** : Sansiri Public Company Limited  
**Address** : 59 Soi Rim Khlong Phra Khanong, Phra Khanong Nuea, Watthana, Bangkok 10110  
**Project Name** : โครงการ ชุขะ รายเทวี (SHUSH Ratchathewi)  
**Project Location** : ถนนพญาไท แขวงทุ่งพญาไท เขตราชเทวี กรุงเทพมหานคร  
**Measured Source** : Ambient Noise  
**Measured Point** : มัสยิดดารุลอะมาน พญาไท แขวงทุ่งพญาไท เขตราชเทวี กรุงเทพมหานคร  
**GPS. Coordinate** : UTM (WGS84) 47P 0665489 E, 1521097 N  
**Measured Date** : March 7-8, 2025  
**Measured By** : Mr.Romsea Kateh  
**Analyzed By** : Environment Research & Technology Co., Ltd.  
**Measured Instrument** : Integrating Sound Level Meter RION Model NL-31 Serial Number 00803922

**Quotation No.** : MR2023-01174  
**Analysis No.** : 2025-AA870-008  
**Report No.** : 2025-RAAE407  
**Report Date** : March 19, 2025

Interval Time	Noise Level, dB(A)		
	Leq	Lmax	L90
10:00-11:00	56.3	70.4	54.0
11:00-12:00	56.6	74.6	53.9
12:00-13:00	60.7	83.5	54.0
13:00-14:00	56.4	77.8	53.9
14:00-15:00	56.7	72.5	53.9
15:00-16:00	57.2	77.8	53.8
16:00-17:00	56.4	74.5	54.2
17:00-18:00	57.3	80.2	55.1
18:00-19:00	62.4	85.5	57.2
19:00-20:00	58.1	74.8	55.9
20:00-21:00	59.2	80.4	54.6
21:00-22:00	58.1	74.4	54.9
22:00-23:00	57.1	74.6	54.3
23:00-00:00	55.3	66.3	52.9
00:00-01:00	55.6	69.4	52.9
01:00-02:00	53.8	66.9	51.2
02:00-03:00	53.2	64.3	50.6
03:00-04:00	51.9	64.2	49.6
04:00-05:00	51.8	66.1	49.5
05:00-06:00	56.5	72.7	50.8
06:00-07:00	54.0	67.2	51.4
07:00-08:00	55.9	77.4	52.7
08:00-09:00	60.3	82.9	55.1
09:00-10:00	60.1	83.1	56.0
<b>24 Hours Measurement</b>	<b>57.5</b>	<b>85.5</b>	<b>53.9</b>
<b>Standard<sup>1/</sup></b>	<b>70</b>	<b>115</b>	<b>-</b>

**Remark :** <sup>1/</sup> Notification of National Environmental Board, No.15, B.E.2540 (1997) under the Enhancement and Conservation of National Environmental Quality Act B.E.2535 (1992), published in the Royal Government Gazette No.114 Part 27D dated April 3, B.E.2540 (1997).

(Ms.Supawan Suwannapa)

Laboratory Reviewer

(Ms.Thanida Bunrungrueang)

Laboratory Supervisor



## ANALYSIS REPORT

**Customer Name** : Sansiri Public Company Limited  
**Address** : 59 Soi Rim Khlong Phra Khanong, Phra Khanong Nuea, Watthana, Bangkok 10110  
**Project Name** : โครงการ ชุบ ราชเทวี (SHUSH Ratchathewi)  
**Project Location** : ถนนพญาไท แขวงทุ่งพญาไท เขตราชเทวี กรุงเทพมหานคร  
**Measured Source** : Ambient Noise  
**Measured Point** : มีสปีดจาลูอะมาน พญาไท แขวงทุ่งพญาไท เขตราชเทวี กรุงเทพมหานคร  
**GPS. Coordinate** : UTM (WGS84) 47P 0665489 E, 1521097 N  
**Measured Date** : March 8-9, 2025  
**Measured By** : Mr.Romsea Kateh  
**Analyzed By** : Environment Research & Technology Co., Ltd.  
**Measured Instrument** : Integrating Sound Level Meter RION Model NL-31 Serial Number 00803922

**Quotation No.** : MR2023-01174  
**Analysis No.** : 2025-AA870-008  
**Report No.** : 2025-RAAE407  
**Report Date** : March 19, 2025

Interval Time	Noise Level, dB(A)		
	Leq	Lmax	L90
10:00-11:00	58.9	78.2	55.4
11:00-12:00	62.1	79.4	55.9
12:00-13:00	59.0	78.1	53.5
13:00-14:00	61.6	80.7	54.0
14:00-15:00	59.6	75.5	54.8
15:00-16:00	60.8	77.3	54.8
16:00-17:00	61.3	83.5	53.9
17:00-18:00	63.1	81.3	57.1
18:00-19:00	59.7	85.3	54.8
19:00-20:00	59.2	79.6	55.4
20:00-21:00	62.8	82.3	56.0
21:00-22:00	61.7	82.7	55.7
22:00-23:00	56.1	69.8	53.2
23:00-00:00	55.3	69.9	52.5
00:00-01:00	54.4	70.5	52.3
01:00-02:00	53.4	67.5	51.0
02:00-03:00	52.6	65.9	50.1
03:00-04:00	51.7	68.3	49.0
04:00-05:00	52.8	69.5	49.4
05:00-06:00	57.9	80.7	50.3
06:00-07:00	58.7	78.9	51.2
07:00-08:00	58.9	81.3	52.2
08:00-09:00	59.9	82.6	52.4
09:00-10:00	57.4	76.7	52.9
<b>24 Hours Measurement</b>	<b>59.4</b>	<b>85.3</b>	<b>53.8</b>
<b>Standard<sup>1/</sup></b>	<b>70</b>	<b>115</b>	<b>-</b>

**Remark :** <sup>1/</sup> Notification of National Environmental Board, No.15, B.E.2540 (1997) under the Enhancement and Conservation of National Environmental Quality Act B.E.2535 (1992), published in the Royal Government Gazette No.114 Part 27D dated April 3, B.E.2540 (1997).

(Ms.Supawan Suwannapa)  
Laboratory Reviewer

(Ms.Thanida Bunrungrueang)  
Laboratory Supervisor

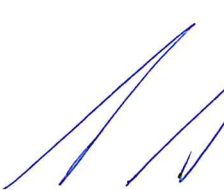
## ANALYSIS REPORT

**Customer Name** : Sansiri Public Company Limited  
**Address** : 59 Soi Rim Khlong Phra Khanong, Phra Khanong Nuea, Watthana, Bangkok 10110  
**Project Name** : โครงการ ชุข ราชเทวี (SHUSH Ratchathewi)  
**Project Location** : ถนนพญาไท แขวงทุ่งพญาไท เขตราชเทวี กรุงเทพมหานคร  
**Measured Source** : Ambient Noise  
**Measured Point** : มัสยิดดารุลอะมาน พญาไท แขวงทุ่งพญาไท เขตราชเทวี กรุงเทพมหานคร  
**GPS. Coordinate** : UTM (WGS84) 47P 0665489 E, 1521097 N  
**Measured Date** : March 9-10, 2025  
**Measured By** : Mr.Romsea Kateh  
**Analyzed By** : Environment Research & Technology Co., Ltd.  
**Measured Instrument** : Integrating Sound Level Meter RION Model NL-31 Serial Number 00803922

**Quotation No.** : MR2023-01174  
**Analysis No.** : 2025-AA870-008  
**Report No.** : 2025-RAAE407  
**Report Date** : March 19, 2025

Interval Time	Noise Level, dB(A)		
	Leq	Lmax	L90
10:00-11:00	57.5	77.7	53.1
11:00-12:00	56.6	80.0	52.9
12:00-13:00	54.9	72.4	52.2
13:00-14:00	56.3	72.0	52.6
14:00-15:00	56.0	75.0	52.6
15:00-16:00	58.0	77.9	52.0
16:00-17:00	56.1	74.5	53.1
17:00-18:00	57.0	77.9	53.6
18:00-19:00	59.3	85.0	54.3
19:00-20:00	58.9	84.9	54.9
20:00-21:00	60.9	86.1	55.5
21:00-22:00	59.0	79.5	54.9
22:00-23:00	57.2	76.9	53.9
23:00-00:00	55.1	69.5	52.7
00:00-01:00	55.0	69.7	52.1
01:00-02:00	53.2	64.6	51.1
02:00-03:00	52.4	66.5	50.5
03:00-04:00	52.3	64.2	50.1
04:00-05:00	52.4	68.2	50.3
05:00-06:00	55.3	71.4	51.4
06:00-07:00	54.2	70.7	51.9
07:00-08:00	57.1	78.0	53.1
08:00-09:00	60.2	76.0	55.2
09:00-10:00	59.8	75.5	55.8
<b>24 Hours Measurement</b>	<b>57.1</b>	<b>86.1</b>	<b>53.2</b>
<b>Standard<sup>1/</sup></b>	<b>70</b>	<b>115</b>	<b>-</b>

**Remark :** <sup>1/</sup> Notification of National Environmental Board, No.15, B.E.2540 (1997) under the Enhancement and Conservation of National Environmental Quality Act B.E.2535 (1992), published in the Royal Government Gazette No.114 Part 27D dated April 3, B.E.2540 (1997).

  
 (Ms. Supawan Suwannapa)  
 Laboratory Reviewer

  
 (Ms. Thanida Bunrungrueang)  
 Laboratory Supervisor

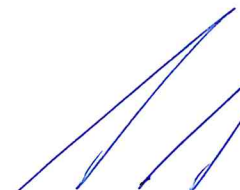
## ANALYSIS REPORT


**Customer Name** : Sansiri Public Company Limited  
**Address** : 59 Soi Rim Khlong Phra Khanong, Phra Khanong Nuea, Watthana, Bangkok 10110  
**Project Name** : โครงการ ชูช ราชเทวี (SHUSH Ratchathewi)  
**Project Location** : ถนนพญาไท แขวงทุ่งพญาไท เขตราชเทวี กรุงเทพมหานคร  
**Measured Source** : Ambient Noise  
**Measured Point** : มีสียิดดาร์ลอะมาน พญาไท แขวงทุ่งพญาไท เขตราชเทวี กรุงเทพมหานคร  
**GPS. Coordinate** : UTM (WGS84) 47P 0665489 E, 1521097 N  
**Measured Date** : April 18-19, 2025  
**Measured By** : Mr.Suchapong Rungrueang  
**Analyzed By** : Environment Research & Technology Co., Ltd.  
**Measured Instrument** : Integrating Sound Level Meter RION Model NL-31 Serial Number 00803919

**Quotation No.** : MR2023-01174  
**Analysis No.** : 2025-AB558-008  
**Report No.** : 2025-RAAH860  
**Report Date** : April 29, 2025

Interval Time	Noise Level, dB(A)		
	Leq	Lmax	L90
09:00-10:00	56.1	76.5	52.1
10:00-11:00	54.1	71.7	51.8
11:00-12:00	54.5	71.0	51.8
12:00-13:00	56.4	73.2	50.9
13:00-14:00	56.6	72.2	52.9
14:00-15:00	55.0	71.6	51.8
15:00-16:00	56.0	73.3	51.9
16:00-17:00	55.1	71.4	51.9
17:00-18:00	53.0	72.3	50.5
18:00-19:00	56.9	75.8	50.5
19:00-20:00	58.1	78.5	51.0
20:00-21:00	52.1	65.0	50.1
21:00-22:00	52.0	66.5	49.7
22:00-23:00	51.6	61.5	49.6
23:00-00:00	51.1	61.1	49.2
00:00-01:00	50.5	60.0	48.5
01:00-02:00	50.0	64.2	47.9
02:00-03:00	50.0	62.3	48.0
03:00-04:00	49.7	63.5	47.3
04:00-05:00	54.9	75.0	47.9
05:00-06:00	50.5	66.9	47.2
06:00-07:00	50.5	74.9	48.2
07:00-08:00	52.9	69.6	50.2
08:00-09:00	53.3	67.0	51.1
<b>24 Hours Measurement</b>	<b>54.1</b>	<b>78.5</b>	<b>50.4</b>
<b>Standard<sup>1)</sup></b>	<b>70</b>	<b>115</b>	<b>-</b>

**Remark :** <sup>1)</sup> Notification of National Environmental Board, No.15, B.E.2540 (1997) under the Enhancement and Conservation of National Environmental Quality Act B.E.2535 (1992), published in the Royal Government Gazette No.114 Part 27D dated April 3, B.E.2540 (1997).

  
 (Ms.Supawan Suwannapa)  
 Laboratory Reviewer

  
 (Ms.Thanida Bunrungrueang)  
 Laboratory Supervisor



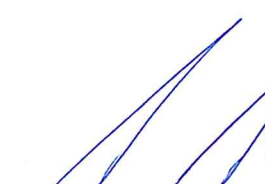
## ANALYSIS REPORT


**Customer Name** : Sansiri Public Company Limited  
**Address** : 59 Soi Rim Khlong Phra Khanong, Phra Khanong Nuea, Watthana, Bangkok 10110  
**Project Name** : โครงการ ชุข ราชเทวี (SHUSH Ratchathewi)  
**Project Location** : ถนนพญาไท แขวงทุ่งพญาไท เขตราชเทวี กรุงเทพมหานคร  
**Measured Source** : Ambient Noise  
**Measured Point** : มัสยิดดารุละมาน พญาไท แขวงทุ่งพญาไท เขตราชเทวี กรุงเทพมหานคร  
**GPS. Coordinate** : UTM (WGS84) 47P 0665489 E, 1521097 N  
**Measured Date** : April 19-20, 2025  
**Measured By** : Mr.Suchapong Rungrueang  
**Analyzed By** : Environment Research & Technology Co., Ltd.  
**Measured Instrument** : Integrating Sound Level Meter RION Model NL-31 Serial Number 00803919

**Quotation No.** : MR2023-01174  
**Analysis No.** : 2025-AB558-008  
**Report No.** : 2025-RAAH860  
**Report Date** : April 29, 2025

Interval Time	Noise Level, dB(A)		
	Leq	Lmax	L90
09:00-10:00	56.5	74.0	52.1
10:00-11:00	57.4	77.4	53.0
11:00-12:00	55.6	78.9	51.8
12:00-13:00	66.0	81.7	62.5
13:00-14:00	61.1	74.1	55.5
14:00-15:00	57.3	71.1	53.8
15:00-16:00	59.6	80.7	53.0
16:00-17:00	57.7	76.3	52.2
17:00-18:00	55.8	79.0	52.2
18:00-19:00	63.5	85.5	51.4
19:00-20:00	61.0	86.0	51.6
20:00-21:00	53.5	65.2	51.6
21:00-22:00	53.7	67.1	51.7
22:00-23:00	53.8	65.0	52.1
23:00-00:00	52.8	69.3	50.8
00:00-01:00	52.8	72.4	50.3
01:00-02:00	51.9	64.1	50.1
02:00-03:00	51.3	65.2	49.0
03:00-04:00	51.1	62.2	49.0
04:00-05:00	53.9	69.8	47.8
05:00-06:00	51.1	64.7	47.8
06:00-07:00	51.8	71.9	48.9
07:00-08:00	51.6	63.9	49.5
08:00-09:00	54.2	69.4	50.9
<b>24 Hours Measurement</b>	<b>58.0</b>	<b>86.0</b>	<b>53.2</b>
<b>Standard<sup>1)</sup></b>	<b>70</b>	<b>115</b>	<b>-</b>

**Remark :** <sup>1)</sup> Notification of National Environmental Board, No.15, B.E.2540 (1997) under the Enhancement and Conservation of National Environmental Quality Act B.E.2535 (1992), published in the Royal Government Gazette No.114 Part 27D dated April 3, B.E.2540 (1997).

  
 (Ms. Supawan Suwannapa)  
 Laboratory Reviewer

  
 (Ms. Thanida Bunrungrueang)  
 Laboratory Supervisor

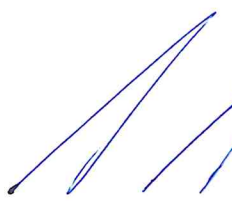
## ANALYSIS REPORT

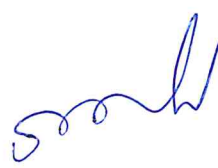
**Customer Name** : Sansiri Public Company Limited  
**Address** : 59 Soi Rim Khlong Phra Khanong, Phra Khanong Nuea, Watthana, Bangkok 10110  
**Project Name** : โครงการ ชุข ราชเทวี (SHUSH Ratchathewi)  
**Project Location** : ถนนพญาไท แขวงทุ่งพญาไท เขตราชเทวี กรุงเทพมหานคร  
**Measured Source** : Ambient Noise  
**Measured Point** : มีสียัดดาร์ละมาน พญาไท แขวงทุ่งพญาไท เขตราชเทวี กรุงเทพมหานคร  
**GPS. Coordinate** : UTM (WGS84) 47P 0665489 E, 1521097 N  
**Measured Date** : April 20-21, 2025  
**Measured By** : Mr.Suchapong Rungrueang  
**Analyzed By** : Environment Research & Technology Co., Ltd.  
**Measured Instrument** : Integrating Sound Level Meter RION Model NL-31 Serial Number 00803919

**Quotation No.** : MR2023-01174  
**Analysis No.** : 2025-AB558-008  
**Report No.** : 2025-RAAH860  
**Report Date** : April 29, 2025

Interval Time	Noise Level, dB(A)		
	Leq	Lmax	L90
09:00-10:00	56.7	77.2	52.2
10:00-11:00	57.3	78.4	52.2
11:00-12:00	54.9	70.0	51.0
12:00-13:00	57.6	77.3	50.5
13:00-14:00	54.7	70.1	52.2
14:00-15:00	58.4	80.1	53.0
15:00-16:00	63.1	83.8	51.5
16:00-17:00	53.9	71.1	50.9
17:00-18:00	51.6	67.2	49.8
18:00-19:00	57.8	81.7	50.3
19:00-20:00	56.4	77.8	50.0
20:00-21:00	52.3	63.8	50.1
21:00-22:00	52.6	65.3	49.9
22:00-23:00	52.1	65.6	50.0
23:00-00:00	51.4	67.4	48.9
00:00-01:00	51.9	67.3	49.4
01:00-02:00	51.5	67.7	49.8
02:00-03:00	51.3	66.1	49.4
03:00-04:00	49.9	67.4	47.7
04:00-05:00	57.3	78.9	46.7
05:00-06:00	50.2	64.5	47.7
06:00-07:00	51.4	74.8	49.0
07:00-08:00	51.8	63.9	50.0
08:00-09:00	53.5	71.3	51.0
<b>24 Hours Measurement</b>	<b>55.6</b>	<b>83.8</b>	<b>50.4</b>
<b>Standard<sup>1'</sup></b>	<b>70</b>	<b>115</b>	<b>-</b>

**Remark :** <sup>1'</sup> Notification of National Environmental Board, No.15, B.E.2540 (1997) under the Enhancement and Conservation of National Environmental Quality Act B.E.2535 (1992), published in the Royal Government Gazette No.114 Part 27D dated April 3, B.E.2540 (1997).

  
 (Ms. Supawan Suwannapa)  
 Laboratory Reviewer

  
 (Ms. Thanida Bunrungrueang)  
 Laboratory Supervisor

## ANALYSIS REPORT

**Customer Name** : Sansiri Public Company Limited  
**Address** : 59 Soi Rim Khlong Phra Khanong, Phra Khanong Nuea, Watthana, Bangkok 10110  
**Project Name** : โครงการ ชุข ราชเทวี (SHUSH Ratchathewi)  
**Project Location** : ถนนพญาไท แขวงทุ่งพญาไท เขตราชเทวี กรุงเทพมหานคร  
**Measured Source** : Ambient Noise  
**Measured Point** : มัสยิดดารุลละมาน พญาไท แขวงทุ่งพญาไท เขตราชเทวี กรุงเทพมหานคร  
**GPS. Coordinate** : UTM (WGS84) 47P 0665489 E, 1521097 N  
**Measured Date** : May 2-3, 2025  
**Measured By** : Mr.Suchapong Rungrueang  
**Analyzed By** : Environment Research & Technology Co., Ltd.  
**Measured Instrument** : Integrating Sound Level Meter RION Model NL-31 Serial Number 00593658

**Quotation No.** : MR2023-01174  
**Analysis No.** : 2025-AB898-008  
**Report No.** : 2025-RAAJ509  
**Report Date** : May 16, 2025

Interval Time	Noise Level, dB(A)		
	Leq	Lmax	L90
11:00-12:00	56.3	82.1	53.1
12:00-13:00	62.5	81.7	51.7
13:00-14:00	57.3	76.6	53.5
14:00-15:00	56.0	71.2	53.5
15:00-16:00	58.5	73.5	53.5
16:00-17:00	55.3	69.2	52.8
17:00-18:00	53.2	70.4	51.2
18:00-19:00	63.4	79.4	56.6
19:00-20:00	60.0	79.1	50.8
20:00-21:00	60.8	72.6	51.4
21:00-22:00	53.4	73.7	51.6
22:00-23:00	53.1	65.1	51.1
23:00-00:00	53.1	63.5	51.6
00:00-01:00	53.2	67.1	51.6
01:00-02:00	52.2	65.4	50.8
02:00-03:00	54.1	69.8	49.3
03:00-04:00	49.3	71.5	47.2
04:00-05:00	58.2	80.8	45.7
05:00-06:00	60.8	81.8	58.4
06:00-07:00	53.0	77.3	50.6
07:00-08:00	52.5	68.0	50.9
08:00-09:00	55.9	71.1	53.1
09:00-10:00	57.0	76.5	54.7
10:00-11:00	56.4	69.9	54.0
<b>24 Hours Measurement</b>	<b>57.6</b>	<b>82.1</b>	<b>52.8</b>
<b>Standard<sup>1)</sup></b>	<b>70</b>	<b>115</b>	<b>-</b>

**Remark :** <sup>1)</sup> Notification of National Environmental Board, No.15, B.E.2540 (1997) under the Enhancement and Conservation of National Environmental Quality Act B.E.2535 (1992), published in the Royal Government Gazette No.114 Part 27D dated April 3, B.E.2540 (1997).

(Ms.Supawan Suwannapa)

Laboratory Reviewer

(Ms.Thanida Bunrungrueang)

Laboratory Supervisor



## ANALYSIS REPORT

**Customer Name** : Sansiri Public Company Limited  
**Address** : 59 Soi Rim Khlong Phra Khanong, Phra Khanong Nuea, Watthana, Bangkok 10110  
**Project Name** : โครงการ ชุข ราชเทวี (SHUSH Ratchathewi)  
**Project Location** : ถนนพญาไท แขวงทุ่งพญาไท เขตราชเทวี กรุงเทพมหานคร  
**Measured Source** : Ambient Noise  
**Measured Point** : มัสยิดดารุลอะมาน พญาไท แขวงทุ่งพญาไท เขตราชเทวี กรุงเทพมหานคร  
**GPS. Coordinate** : UTM (WGS84) 47P 0665489 E, 1521097 N  
**Measured Date** : May 3-4, 2025  
**Measured By** : Mr.Suchapong Rungrueang  
**Analyzed By** : Environment Research & Technology Co., Ltd.  
**Measured Instrument** : Integrating Sound Level Meter RION Model NL-31 Serial Number 00593658

**Quotation No.** : MR2023-01174  
**Analysis No.** : 2025-AB898-008  
**Report No.** : 2025-RAAJ509  
**Report Date** : May 16, 2025

Interval Time	Noise Level, dB(A)		
	Leq	Lmax	L90
11:00-12:00	56.4	76.7	53.7
12:00-13:00	55.1	78.5	52.9
13:00-14:00	58.0	73.0	53.7
14:00-15:00	62.2	76.0	56.0
15:00-16:00	62.8	82.8	56.8
16:00-17:00	57.0	71.8	54.3
17:00-18:00	54.6	70.5	51.8
18:00-19:00	65.2	84.2	55.6
19:00-20:00	62.8	83.0	50.8
20:00-21:00	53.0	67.8	51.3
21:00-22:00	53.9	70.4	52.4
22:00-23:00	53.0	63.8	51.1
23:00-00:00	52.3	62.6	50.5
00:00-01:00	52.9	62.3	51.1
01:00-02:00	54.7	64.3	50.9
02:00-03:00	54.0	68.3	49.5
03:00-04:00	54.0	63.0	49.2
04:00-05:00	61.9	78.4	46.9
05:00-06:00	60.5	72.5	55.4
06:00-07:00	53.1	75.7	48.7
07:00-08:00	52.2	74.5	49.1
08:00-09:00	53.8	67.4	51.6
09:00-10:00	52.0	67.2	49.9
10:00-11:00	52.7	73.0	50.4
<b>24 Hours Measurement</b>	<b>58.3</b>	<b>84.2</b>	<b>52.6</b>
<b>Standard<sup>1/</sup></b>	<b>70</b>	<b>115</b>	<b>-</b>

**Remark :** <sup>1/</sup> Notification of National Environmental Board, No.15, B.E.2540 (1997) under the Enhancement and Conservation of National Environmental Quality Act B.E.2535 (1992), published in the Royal Government Gazette No.114 Part 27D dated April 3, B.E.2540 (1997).

(Ms.Supawan Suwannapa)

Laboratory Reviewer

(Ms.Thanida Bunrungrueang)

Laboratory Supervisor

## ANALYSIS REPORT

**Customer Name** : Sansiri Public Company Limited  
**Address** : 59 Soi Rim Khlong Phra Khanong, Phra Khanong Nuea, Watthana, Bangkok 10110  
**Project Name** : โครงการ ชุข ราชเทวี (SHUSH Ratchathewi)  
**Project Location** : ถนนพญาไท แขวงทุ่งพญาไท เขตราชเทวี กรุงเทพมหานคร  
**Measured Source** : Ambient Noise  
**Measured Point** : มัสยิดดารุลอะมาน พญาไท แขวงทุ่งพญาไท เขตราชเทวี กรุงเทพมหานคร  
**GPS. Coordinate** : UTM (WGS84) 47P 0665489 E, 1521097 N  
**Measured Date** : May 4-5, 2025  
**Measured By** : Mr.Suchapong Rungrueang  
**Analyzed By** : Environment Research & Technology Co., Ltd.  
**Measured Instrument** : Integrating Sound Level Meter RION Model NL-31 Serial Number 00593658

**Quotation No.** : MR2023-01174  
**Analysis No.** : 2025-AB898-008  
**Report No.** : 2025-RAAJ509  
**Report Date** : May 16, 2025

Interval Time	Noise Level, dB(A)		
	Leq	Lmax	L90
11:00-12:00	52.5	77.3	50.0
12:00-13:00	57.8	79.8	49.6
13:00-14:00	52.8	69.0	50.2
14:00-15:00	52.5	72.0	49.4
15:00-16:00	55.2	77.6	49.5
16:00-17:00	51.7	64.3	49.5
17:00-18:00	51.7	65.8	49.5
18:00-19:00	63.6	82.2	57.9
19:00-20:00	58.3	79.3	50.2
20:00-21:00	52.1	67.5	50.2
21:00-22:00	52.1	63.7	49.9
22:00-23:00	51.7	60.8	49.6
23:00-00:00	51.0	65.9	48.7
00:00-01:00	51.3	67.9	48.5
01:00-02:00	50.8	61.5	49.2
02:00-03:00	50.7	62.2	48.9
03:00-04:00	49.1	65.2	46.9
04:00-05:00	57.1	78.5	46.8
05:00-06:00	60.9	74.8	53.5
06:00-07:00	51.0	67.0	49.0
07:00-08:00	51.7	68.6	49.9
08:00-09:00	53.8	68.4	51.8
09:00-10:00	55.9	77.8	52.9
10:00-11:00	55.7	73.3	52.9
<b>24 Hours Measurement</b>	<b>55.6</b>	<b>82.2</b>	<b>51.0</b>
<b>Standard<sup>1/</sup></b>	<b>70</b>	<b>115</b>	<b>-</b>

**Remark :** <sup>1/</sup> Notification of National Environmental Board, No.15, B.E.2540 (1997) under the Enhancement and Conservation of National Environmental Quality Act B.E.2535 (1992), published in the Royal Government Gazette No.114 Part 27D dated April 3, B.E.2540 (1997).

(Ms.Supawan Suwannapa)  
Laboratory Reviewer

(Ms.Thanida Bunrungrueang)  
Laboratory Supervisor

## ANALYSIS REPORT

**Customer Name** : Sansiri Public Company Limited  
**Address** : 59 Soi Rim Khlong Phra Khanong, Phra Khanong Nuea, Watthana, Bangkok 10110  
**Project Name** : โครงการ ชูช ราชเทวี (SHUSH Ratchathewi)  
**Project Location** : ถนนพญาไท แขวงทุ่งพญาไท เขตราชเทวี กรุงเทพมหานคร  
**Measured Source** : Ambient Noise  
**Measured Point** : มัสดาคารุละมาน พญาไท แขวงทุ่งพญาไท เขตราชเทวี กรุงเทพมหานคร  
**GPS. Coordinate** : UTM (WGS84) 47P 0665489 E, 1521097 N  
**Measured Date** : June 7-8, 2025  
**Measured By** : Mr.Suchapong Rungrueang  
**Analyzed By** : Environment Research & Technology Co., Ltd.  
**Measured Instrument** : Integrating Sound Level Meter Scarlet Tech Model ST-11D Serial Number 820958

**Quotation No.** : MR2023-01174  
**Analysis No.** : 2025-AC726-011  
**Report No.** : 2025-RAAN574  
**Report Date** : June 23, 2025

Interval Time	Noise Level, dB(A)		
	Leq	Lmax	L90
14:00-15:00	56.2	80.7	53.3
15:00-16:00	59.4	80.1	53.7
16:00-17:00	57.4	78.9	53.0
17:00-18:00	55.7	72.9	52.1
18:00-19:00	53.7	74.3	51.5
19:00-20:00	53.0	70.5	51.3
20:00-21:00	53.6	69.5	50.9
21:00-22:00	52.3	70.3	50.0
22:00-23:00	52.8	64.9	50.4
23:00-00:00	52.8	63.6	50.6
00:00-01:00	52.8	65.3	51.1
01:00-02:00	52.0	59.3	50.5
02:00-03:00	51.2	62.4	49.1
03:00-04:00	49.5	59.9	47.5
04:00-05:00	49.1	60.5	47.2
05:00-06:00	50.5	65.6	47.6
06:00-07:00	51.0	70.1	48.3
07:00-08:00	52.0	74.1	48.9
08:00-09:00	51.5	72.8	49.1
09:00-10:00	52.0	66.7	49.2
10:00-11:00	53.1	72.3	49.7
11:00-12:00	53.4	68.4	49.7
12:00-13:00	51.6	68.2	48.9
13:00-14:00	51.8	66.3	49.4
<b>24 Hours Measurement</b>	<b>53.6</b>	<b>80.7</b>	<b>50.5</b>
<b>Standard<sup>1/</sup></b>	<b>70</b>	<b>115</b>	-

**Remark :** <sup>1/</sup> Notification of National Environmental Board, No.15, B.E.2540 (1997) under the Enhancement and Conservation of National Environmental Quality Act B.E.2535 (1992), published in the Royal Government Gazette No.114 Part 27D dated April 3, B.E.2540 (1997).

(Ms.Supawan Suwannapa)  
Laboratory Reviewer

(Ms.Thanida Bunrungrueang)  
Laboratory Supervisor



## ANALYSIS REPORT

**Customer Name** : Sansiri Public Company Limited  
**Address** : 59 Soi Rim Khlong Phra Khanong, Phra Khanong Nuea, Watthana, Bangkok 10110  
**Project Name** : โครงการ ชูช ราชเทวี (SHUSH Ratchathewi)  
**Project Location** : ถนนพญาไท แขวงทุ่งพญาไท เขตราชเทวี กรุงเทพมหานคร  
**Measured Source** : Ambient Noise  
**Measured Point** : มัสดิดารุละมาน พญาไท แขวงทุ่งพญาไท เขตราชเทวี กรุงเทพมหานคร  
**GPS. Coordinate** : UTM (WGS84) 47P 0665489 E, 1521097 N  
**Measured Date** : June 8-9, 2025  
**Measured By** : Mr.Suchapong Rungrueang  
**Analyzed By** : Environment Research & Technology Co., Ltd.  
**Measured Instrument** : Integrating Sound Level Meter Scarlet Tech Model ST-11D Serial Number 820958

**Quotation No.** : MR2023-01174  
**Analysis No.** : 2025-AC726-011  
**Report No.** : 2025-RAAN574  
**Report Date** : June 23, 2025

Interval Time	Noise Level, dB(A)		
	Leq	Lmax	L90
14:00-15:00	51.4	63.8	49.2
15:00-16:00	51.5	63.3	49.4
16:00-17:00	50.9	64.3	49.0
17:00-18:00	52.2	67.5	49.2
18:00-19:00	54.3	67.1	49.8
19:00-20:00	51.4	62.8	49.3
20:00-21:00	51.9	63.4	49.6
21:00-22:00	52.0	66.1	49.8
22:00-23:00	54.1	76.4	49.7
23:00-00:00	58.4	78.2	55.0
00:00-01:00	61.4	73.1	56.8
01:00-02:00	58.3	70.8	56.6
02:00-03:00	53.4	63.7	51.9
03:00-04:00	51.7	63.1	49.9
04:00-05:00	51.5	62.6	48.0
05:00-06:00	52.4	73.3	48.8
06:00-07:00	53.5	73.5	50.4
07:00-08:00	54.5	73.9	51.9
08:00-09:00	56.5	73.7	53.3
09:00-10:00	58.3	75.2	55.8
10:00-11:00	58.9	73.6	56.4
11:00-12:00	58.7	73.1	55.1
12:00-13:00	58.5	65.6	52.5
13:00-14:00	57.3	70.9	55.2
<b>24 Hours Measurement</b>	<b>55.9</b>	<b>78.2</b>	<b>52.8</b>
<b>Standard<sup>1/</sup></b>	<b>70</b>	<b>115</b>	<b>-</b>

**Remark :** <sup>1/</sup> Notification of National Environmental Board, No.15, B.E.2540 (1997) under the Enhancement and Conservation of National Environmental Quality Act B.E.2535 (1992), published in the Royal Government Gazette No.114 Part 27D dated April 3, B.E.2540 (1997).

(Ms.Supawan Suwannapa)

Laboratory Reviewer

(Ms.Thanida Bunrungrueang)

Laboratory Supervisor

## ANALYSIS REPORT

**Customer Name** : Sansiri Public Company Limited  
**Address** : 59 Soi Rim Khlong Phra Khanong, Phra Khanong Nuea, Watthana, Bangkok 10110  
**Project Name** : โครงการ ชูช ราชเทวี (SHUSH Ratchathewi)  
**Project Location** : ถนนพญาไท แขวงทุ่งพญาไท เขตราชเทวี กรุงเทพมหานคร  
**Measured Source** : Ambient Noise  
**Measured Point** : มัสดาจุลละมาน พญาไท แขวงทุ่งพญาไท เขตราชเทวี กรุงเทพมหานคร  
**GPS. Coordinate** : UTM (WGS84) 47P 0665489 E, 1521097 N  
**Measured Date** : June 9-10, 2025  
**Measured By** : Mr.Suchapong Rungrueang  
**Analyzed By** : Environment Research & Technology Co., Ltd.  
**Measured Instrument** : Integrating Sound Level Meter Scarlet Tech Model ST-11D Serial Number 820958

**Quotation No.** : MR2023-01174  
**Analysis No.** : 2025-AC726-011  
**Report No.** : 2025-RAAN574  
**Report Date** : June 23, 2025

Interval Time	Noise Level, dB(A)		
	Leq	Lmax	L90
14:00-15:00	58.0	74.8	55.2
15:00-16:00	58.1	74.5	55.3
16:00-17:00	56.8	71.9	54.3
17:00-18:00	57.3	78.9	54.2
18:00-19:00	58.9	80.0	52.2
19:00-20:00	53.7	76.4	52.0
20:00-21:00	58.1	79.8	50.9
21:00-22:00	53.6	65.8	51.6
22:00-23:00	53.0	67.3	51.2
23:00-00:00	51.9	64.3	49.6
00:00-01:00	51.9	63.2	50.0
01:00-02:00	51.0	66.0	49.3
02:00-03:00	50.5	60.5	48.9
03:00-04:00	49.5	60.6	47.6
04:00-05:00	50.8	67.5	47.3
05:00-06:00	52.2	65.0	48.8
06:00-07:00	53.3	75.0	50.4
07:00-08:00	54.5	75.3	52.3
08:00-09:00	54.7	75.9	52.6
09:00-10:00	55.7	72.8	53.5
10:00-11:00	56.3	72.4	53.9
11:00-12:00	55.4	67.4	53.1
12:00-13:00	53.2	75.7	50.7
13:00-14:00	55.1	67.7	52.6
<b>24 Hours Measurement</b>	<b>55.1</b>	<b>80.0</b>	<b>52.1</b>
<b>Standard<sup>1/</sup></b>	<b>70</b>	<b>115</b>	<b>-</b>

**Remark :** <sup>1/</sup> Notification of National Environmental Board, No.15, B.E.2540 (1997) under the Enhancement and Conservation of National Environmental Quality Act B.E.2535 (1992), published in the Royal Government Gazette No.114 Part 27D dated April 3, B.E.2540 (1997).

(Ms.Supawan Suwannapa)  
Laboratory Reviewer

(Ms.Thanida Bunrungrueang)  
Laboratory Supervisor