

BID ADDENDUM #2

DATE: May 30th, 2023
PROJECT: 15th Street Extension
PROJECT P.I. NO. 0015019
NUMBER:

This Addendum shall be incorporated into the contract documents. The Project Manual and Bidding Documents shall be altered as noted below.

Changes to Contract Drawings

Adjustment in Bid Quantities have resulted in the following:

1. Replace Drawing 03-0001 with the attached
2. Replace Drawing 06-0001 with the attached
3. Replace Drawing 38-0009 with the attached

Questions and Answers

1. **Question:** What is the anticipated start date for this project? Will the existing construction happening between W Peachtree and Spring be 100% complete before the 15th Street Extension begins?

Answer: Anticipated start is within 120 days of receiving bids. Construction staging activities will be removed prior to Roadway construction Notice to Proceed. See response to question 7 below for additional information.

2. **Question:** The alternate bid appears to just be a run of 18" storm drain pipe between STA. 15+00 and 16+00. Is there a drainage profile available for the line coming from structure C-4 running south to the adjacent parcel (#4)?

Answer: Response will be included in a future addendum.

3. **Question:** Will utility relocation commence prior to NTP?

Answer: Documented utility relocation shown within contract drawings will commence upon successful award of contract.

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4. **Question:** Is there additional detail to be provided on the COA fixtures/poles to be removed? We are assuming that these are the fixtures on the sidewalk along Williams St. Is that correct?

Answer: Please refer to Note 1 on 25-0002 & 25-003.

5. **Question:** From stations 10+50 to 13+00 the cross sections show a 0.5:1 front slope through continuous rock all the way to the limits of construction. The soil survey at station 12+00 Right (Figure 2-2, page 9) suggests the depth of rock is approximately 5 feet with 9 feet of backfilled material on top. The Detail for Rock Cut (Figure 3, page 10) shows a required 10 foot bench and using 2:1 when placing a soil embankment at on top of cut rock. There is not enough room between the limits of construction and the right of way to accommodate the additional width created from transitioning from 0.5:1 to a 2:1 let alone a 10 foot bench. Please clarify how the Contractor is to construct this section of proposed roadway.

Answer: Response will be included in a future addendum.

6. **Question:** Can the Contractor be provided the City of Atlanta Noise Ordinance as referenced in the project manual?

Answer: Information pertaining to the Noise Ordinance can be found in Section 01326.

7. **Question:** When is Hanover expected a CO for the building construction? When is the expected date NTP for the roadway project? It might be beneficial for all parties involved to wait for Hanover to be completed with their building scope before the 15th Street project begins.

Answer: Hanover's Certificate of Occupancy is a rolling one based on floors completed, starting in October 2023 with Substantial Completion in May 2024. Roadway NTP is anticipated to be within 120 days of receipt of responsive bids. As of June 1, 2023 Hanover will have removed construction related staging and equipment from the 15th Street alignment. Temporary Access Road construction will begin Mid-July 2023 and remain in place and or some form of equal access until 15th St. construction is complete as described in Series 19 Staging Plan notes.

8. **Question:** What are the allowable work hours?

Answer: Information pertaining to the work hours can be found in Section 01326 and Special Provision 150.

9. **Question:** Will the parked vehicles in the area between sta. 10+00 and 13+00 be cleared out for the duration of the 15th Street project?

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Answer: Vehicles parked between Williams St. and Spring St. are affiliated with Midtown Union Construction under a GDOT agreement. Vehicles will be removed, and control of the alignment will be retained for 15th St Extension construction by GDOT, The City of Atlanta as the Sponsor and Midtown Alliance as the Implementation Manager.

10. **Question:** Can a detail be provided for the proposed concrete pavers?

Answer: Concrete paver detail added to Sheet 38-0009.

11. **Question:** There is a pay item for electrical power service aerial service point. Who's the owner of this power line? Will they not be responsible for relocating?

Answer: Pay Item 939-5010 is to be installed by the contractor for the proposed traffic signals at Williams Street and Spring Street. These are new service points, and there are no existing power lines. No relocation is required.

12. **Question:** Due to the obvious and significant amount of rock excavation required to build this project, can a rock excavation pay item be provided in the contract in order for the owner to receive more accurate bids?

Answer: The contractor is responsible for conducting their own site visits, evaluation, and calculations to determine the quantity to be used in their bid. Rock quantities and disclaimer added to Sheet 06-0001 for reference only. A sperate Pay item will not be established for Rock Excavation. Pay Item Number referenced is for clarity to compliance with Specification only.

13. **Question:** Just to verify, the GDOT asphalt AC index will apply to this project?

Answer: Yes, per the GDOT spec for the project and as noted in the bid tab (no quantity to be inserted in the bid tab – it is for reference only acknowledging it will be allowed per the GDOT 2013/16 spec).

DATE	DRAWING NO.	REVISION
07-12-2022	02-0001	REVISED SHEETS NUMBERS FOR 6 SERIES, 32 SERIES, 44 SERIES, AND 60 SERIES.
	04-0001	ADDED GENERAL NOTES *17 & *18 FOR MILESTONES A AND B.
	13-0001	ADDED REFERENCE TO GENERAL NOTES *17 & *18 REGARDING MILESTONES A AND B.
	13-0001A	ADDED REFERENCE TO GENERAL NOTES *17 & *18 REGARDING MILESTONES A AND B.
	13-0002	ADDED REFERENCE TO GENERAL NOTES *17 & *18 REGARDING MILESTONES A AND B.
	13-0002A	ADDED REFERENCE TO GENERAL NOTES *17 & *18 REGARDING MILESTONES A AND B.
	13-0002B	ADDED REFERENCE TO GENERAL NOTES *17 & *18 REGARDING MILESTONES A AND B.
	13-0002C	ADDED REFERENCE TO GENERAL NOTES *17 & *18 REGARDING MILESTONES A AND B.
	19-0001	REVISED NO CONSTRUCTION AREA FROM 30-FT TO 40-FT IN STAGE 2 NOTES.
08-24-2022	06-0001	ADDED/REVISED QUANTITIES.
	06-0003	REVISED PAY ITEM 163-0300 TO 163-0301.
	07-0001	ADDED/REVISED PAY ITEMS.
09-09-2022	06-0001	REVISED ROCK EXCAVATION QUANTITY.
	06-0003	ADDED PAY ITEMS.
	07-0001	ADDED/REVISED PAY ITEMS.
	24-0002	REVISED LINWORK AND ADDED CALLOUTS.
	29-0002	REVISED CALLOUT SHEET NUMBER FOR PAVER FROM 38-0010 TO 38-0009.
	38-0009	ADDED DETAIL SHEET.
03-20-2023	04-0001	ELIMINATE NOTES *17 & *18 REGARDING MILESTONES A AND B ADDED NOTE *7 REGARDING THE PAY ITEMS FOR ROCK EXCAVATION AND BLASTING. AND ADD A NEW NOTE *18 REGARDING ACCESS PARCEL*4 .
	05-0001	ADDED/REVISED TYPICAL SECTIONS.
	05-0002	ADDED/REVISED TYPICAL SECTIONS.
	05-0003	ADDED/REVISED TYPICAL SECTIONS.
	06-0001	ADDED/REVISED PAY ITEMS.
	06-0002	ADDED/REVISED PAY ITEMS.
	06-0003	ADDED/REVISED PAY ITEMS.
	07-0001	ADDED/REVISED PAY ITEMS.
	13-0001	ADDED ACCESS TO PARCEL*4/HANOVER AND UPDATED DRAINAGE CONSTRUCTED BY OTHER CONTRACTORS.
	13-0001A	ADDED ACCESS TO PARCEL*4/HANOVER AND UPDATED DRAINAGE CONSTRUCTED BY OTHER CONTRACTORS.
	13-0002	ADDED ACCESS TO PARCEL*4/HANOVER AND UPDATED DRAINAGE CONSTRUCTED BY OTHER CONTRACTORS.
	13-0002A	ADDED ACCESS TO PARCEL*4/HANOVER AND UPDATED DRAINAGE CONSTRUCTED BY OTHER CONTRACTORS.
	13-0002B	ELIMINATED SHEET 13-0002B.
	13-0002C	ELIMINATED SHEET 13-0002C.
	19-0001	ADDED NOTE FOR ACCESS PARCEL*4
	22-0002	UPDATED DRAINAGE SYTEM C.
	23-0003	UPDATED CROSSECTIONS ACCESS PARCEL *4.
	23-0004	UPDATED CROSSECTIONS ACCESS PARCEL *4.
	24-0001	ADDED ACCESS TO PARCEL*4/HANOVER AND UPDATED DRAINAGE CONSTRUCTED BY OTHER CONTRACTORS.
	24-0002	ADDED ACCESS TO PARCEL*4/HANOVER AND UPDATED DRAINAGE CONSTRUCTED BY OTHER CONTRACTORS.
	25-0001	UPDATED QUANTITIES AND GENERAL NOTES.
	25-0002	UPDATED WIRING SCEDULE AND LIGHTING SYSTEM.
	25-0003	UPDATED WIRING SCEDULE AND LIGHTING SYSTEM.
	25-0004	UPDATED PANELS SECTIONS AND METER WIRING DIAGRAM AND ELIMINATE METER PEDESTAL DETAILS.
	25-0005	UPDATED FIXTURE TYPE "C" AND "CH" FOUNDATION DETAILS AND ELIMINATE POLES DIAGRAMS.
	25-0007	ADDED INSPECTIONS AND SHOP DRAWING REVIEW NOTES.
	26-0001	ADDED ACCESS TO PARCEL*4/HANOVER AND UPDATED DRAINAGE CONSTRUCTED BY OTHER CONTRACTORS.
	26-0002	ADDED ACCESS TO PARCEL*4/HANOVER AND UPDATED DRAINAGE CONSTRUCTED BY OTHER CONTRACTORS.
	38-0003	UPDATED SPECIAL DESIGN BOXES FOR DRAINAGE SYSTEM C.
	38-0010	ADDED SPECIAL DESIGN BOXES FOR THE DRAINAGE SYSTEM C. THAT WILL BE CONSTRUCTED BY OTHER CONTRACTORS. .

DATE	DRAWING NO.	REVISION
05-16-2023	02-0001	REVISED TO STATE THAT 60 SERIES WILL BE INCLUDED IN THE PLANS
	06-0001	REVISED DESCRIPTION FOR ASPHALT PATCHING
05-23-2023	06-0001	ADDED ROCK EXCAVATION QUANTITY AND THE DISCLAIMER.
	38-0009	UPDATED DETAIL SHEET.



REVISION DATES	
07/12/2022	
08/24/2022	
09/09/2022	
03/20/2023	
05-16-2023	
05-23-2023	

REVISION SUMMARY
15TH STREET EXTENSION

CHECKED:	DATE:	DRAWING No.
BACKCHECKED:	DATE:	03-0001
CORRECTED:	DATE:	
VERIFIED:	DATE:	

210-0100 *
GRADING COMPLETE -
PI 0015019
LS

167-1500
WATER QUALITY
INSPECTIONS
24
MO

SUMMARY OF QUANTITIES

***NOTE**

THE COST FOR BLASTING, ROCK EXCAVATION, REMOVAL OF ANY MATERIAL SHALL BE INCLUDED IN THE OVERAL PAY ITEM FOR GRADING COMPLETE. THERE WILL BE NO SEPARATE PAY ESTABLISHED FOR THOSE ITEMS.

205-0210 **
EXCAVATION -
ROCK
11302
CY

****NOTE**

THE QUANTITY IS AN ESTIMATE AND IS PROVIDED FOR REFERENCE ONLY.

150-1000
TRAFFIC CONTROL -
PI 0015019
LS

643-8300
ORNAMENTAL
FENCE
508
LF

167-1000
WATER QUALITY
MONITORING AND SAMPLING
4
EA

643-8200
BARRIER FENCE
(ORANGE), 4 FT
125
LF

154-1000
CONSTRUCTION VIBRATION
MONITORING
LS

600-0001
FLOWABLE
FILL
80
CY

150-5010
TRAF CTRL, PORTABLE
IMPACT ATTN
5
EA

620-0100
TEMPORARY BARRIER,
METHOD NO. 1
460
LF

205-0210
EXCAVATION -
ROCK
11302
CY

SUMMARY OF SURFACING QUANTITIES

LOCATION	402-1802 RECYCLED ASPH CONC PATCHING INCL BITUM MATL & H LIME	402-3130 RECYCLED ASPH CONC, 12.5 mm SUPERPAVE, GP 2 ONLY, INCL POLYMER-MODIFIED BITUM MATL & H LIME	402-3190 RECYCLED ASPH CONC, 19 mm SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME	402-3121 RECYCLED ASPH CONC, 25 mm SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME	413-0750 TACK COAT	432-5010 MILL ASPH CONC PVMT, VARIABLE DEPTH	310-1101 GR AGGR BASE CRS, INCL MATL	402-3100 RECYCLED ASPH CONC, LEVELING, INCL BITUM MATL & H LIME
	TN	TN	TN	TN	GL	SY	TON	TON
15TH STREET	2	266	306	614	643	800	1565	8
AS DIRECTED BY ENGINEER		4	4	6	57		5	
TOTAL:	2	270	310	620	700	800	1570	8

SUMMARY OF CURB & GUTTER AND SIDEWALK QUANTITIES

LOCATION	441-6222 CONC CURB & GUTTER, 8 IN X 30 IN, TP 2	437-1571 STRAIGHT GRANITE CURB, 5 IN X 17 IN, TP A	437-2571 CIRCULAR GRANITE CURB, 5 IN X 17 IN, TP A	441-0104 CONC SIDEWALK, 4 IN	441-0108 CONC SIDEWALK, 8 IN	444-1000 SAMED JOINTS IN EXIST. PAVEMENT PCC
	LF	LF	LF	SY	SY	LF
15TH STREET	95	1134	338	1958	37	177
AS DIRECTED BY ENGINEER	5	14	7	7	3	13
TOTAL:	100	1148	345	1965	40	190

SUMMARY OF DRIVEWAY QUANTITIES

LOCATION / DESCRIPTION	441-0018 DRIVEWAY CONCRETE, 8 IN TK
	SY
DW 1	62
DW 2	20
AS DIRECTED:	3
TOTAL	85

WALL QUANTITIES

	500-3201 CLASS B CONCRETE, RETAINING WALL	207-0203 FOUND BK FILL MATL, TP 11	627-1000 MSE WALL FACE, 0-10 FT HT	627-1010 MSE WALL FACE, 10-20 FT HT	627-1120 COPING B
	CY	CY	SF	SF	LF
WALL 1		617	580	419	119
WALL 3	39				
TOTAL:	39	617	580	419	119

SUMMARY OF SIGNING QUANTITIES

LOCATION	CODE	636-1033			636-1036			636-2070		
		SIZE	QTY	SF	SIZE	QTY	SF	LF	QTY	LF
15TH STREET										
10+71 RT	R9-7L	12"x18"	1	1.5				11.50	1	11.50
11+12 LT	R3-17	24"x18"	1	3.00				12.17	1	12.17
	R3-17BP	24"x8"	1	1.33						
11+14 RT	R2-1	24"x30"	1	5.00				12.50	1	12.50
12+82 LT	R9-7L	12"x18"	1	1.5				11.50	1	11.50
13+08 LT	R6-2L	24"x30"	1	5.00						
13+71 RT	R6-2R	24"x30"	1	5.00						
13+68 LT	R3-2	30"x30"	1	6.25				12.50	1	12.50
13+99 RT	R9-7L	12"x18"	1	1.5				11.50	1	11.50
14+39 LT	SPCL 1	24"x30"	1	5.00				12.50	1	12.50
16+50 LT	R2-1	24"x30"	1	5.00				12.50	1	12.50
16+89 RT	R3-17	24"x18"	1	3.00				12.17	1	12.17
	R3-17BP	24"x8"	1	1.33						
17+36 LT	R9-7L	12"x18"	1	1.5				11.50	1	11.50
18+41 LT	R6-2L	24"x30"	1	5.00						
18+51 LT	R10-11A	24"x30"	1	5.00				12.50	1	12.50
18+73 RT	R4-11	30"x30"	1	6.25				12.50	1	12.50
18+91 LT	R3-17	24"x18"	1	3.00				12.17	1	12.17
	R3-17AP	24"x8"	1	1.33						
WILLIAMS STREET										
100+81 LT	R5-1A				42"x30"	1	8.75	12.50	1	12.50
101+17 RT	R5-1				36"x36"	1	9.00	13.00	1	13.00
101+44 LT	R5-1				36"x36"	1	9.00	13.00	1	13.00
102+01 LT	R6-2R	24"x30"	1	5.00				12.50	1	12.50
SPRING STREET										
202+70 RT	R5-1				36"x36"	1	9.00	12.50	1	12.50
202+70 LT	R5-1				36"x36"	1	9.00	12.50	1	12.50
WEST PEACHTREE STREET										
301+60 RT	R5-1				30"x30"	1	6.25	12.50	1	12.50
301+94 LT	R6-2R	24"x30"	1	5.00				12.50	1	12.50
	R4-11	30"x30"	1	6.25						
302+66 LT	R6-2R	24"x30"	1	5.00				12.50	1	12.50
302+92 RT	R6-2L	24"x30"	1	5.00				12.50	1	12.50
AS DIRECTED BY ENGINEER:							3.75		4.00	6.50
TOTAL:							105.00		55.00	302.50



REVISION DATES

08/24/2022		
09/09/2022		
03/20/2023		
05/16/2023		
05/23/2023		

SUMMARY QUANTITIES 15TH STREET EXTENSION

CHECKED:	DATE:	DRAWING No.
BACKCHECKED:	DATE:	06-0001
CORRECTED:	DATE:	
VERIFIED:	DATE:	

MIDTOWN PUBLIC SPACES | CONCRETE PAVERS

MANUFACTURERS & SPECIFICATIONS

Pavestone - Symetry Square Series (6"x6")
Tel: 770.306.9691 (Tyrone, GA)
Color A: Quarry Red Color B: Charcoal Grey Finish: Shot-blast

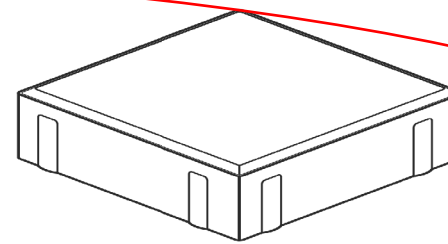
Sizes - Furniture Zone
Height: 2 3/8" / 60mm
All Lengths & Widths:
5 13/16" / 148mm

Sizes - Driveway Aprons
Height: 3 1/8" / 80mm

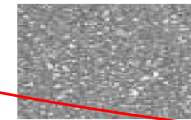
Hanover - Traditional Prest Brick (6"x6")
Tel: 800.426.4242 (Hanover, PA)
Color A: Quarry Red Color B: Charcoal Grey Finish: Tudor

Sizes - Furniture Zone
Height: 2 3/8" / 60mm

Sizes - Driveway Aprons
Height: 3 1/8" / 80mm



Colors



Quarry Red

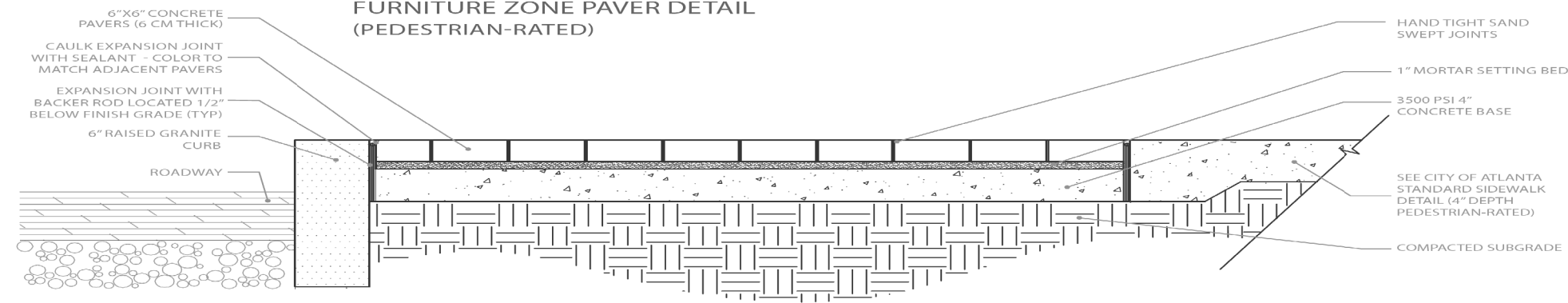


Charcoal Grey

OR APPROVED EQUAL
Refer to the Midtown Streetscape Design Matrix for specified color per corridor)

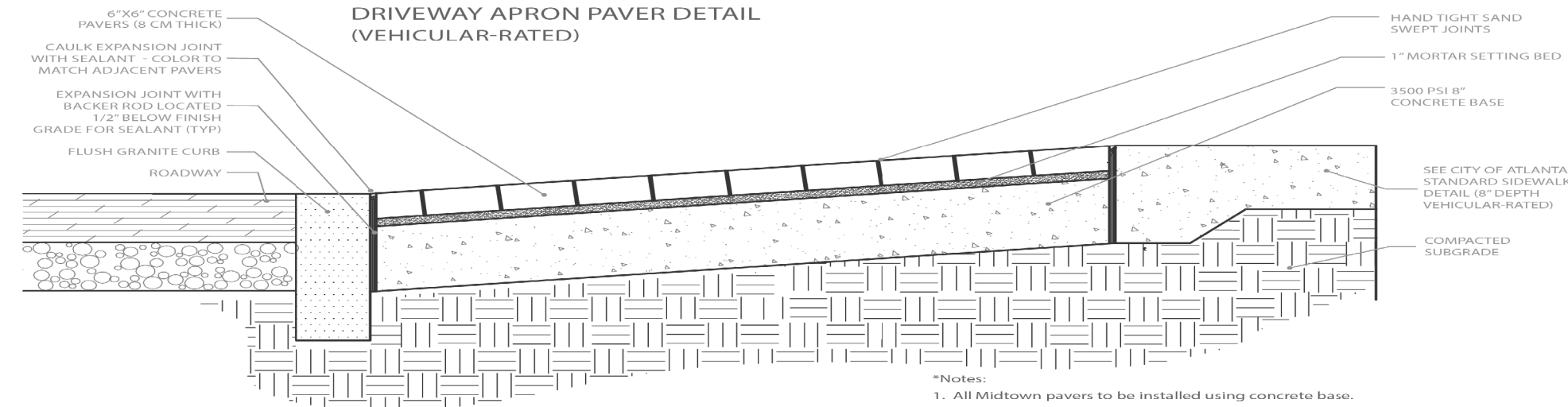
INSTALLATION DETAILS

FURNITURE ZONE PAVER DETAIL (PEDESTRIAN-RATED)



*Note: All Midtown pavers to be installed using concrete base

DRIVEWAY APRON PAVER DETAIL (VEHICULAR-RATED)



- *Notes:
1. All Midtown pavers to be installed using concrete base.
 2. Driveway apron material to match material in adjacent furniture zone (i.e. install pavers in driveway apron if it is adjacent to a furniture zone of pavers; install concrete in driveway apron if it is adjacent to a concrete furniture zone).
 3. Refer to the Midtown Streetscape Design Matrix for specified material per corridor.

OR APPROVED EQUAL

REVISION DATES	
09/09/2022	
05/23/2023	

SPECIAL CONSTRUCTION DETAIL
15TH STREET EXTENSION
MIDTOWN ATLANTA GUIDELINES

CHECKED:	DATE:	DRAWING No.
BACKCHECKED:	DATE:	
CORRECTED:	DATE:	
VERIFIED:	DATE:	