



4800 Ashford Dunwoody Road
Dunwoody, Georgia 30338
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MEMORANDUM

To: Mayor and City Council

From: Michael Smith

Date: March 11, 2019

Subject: **Funding Authorization for Construction of Traffic Calming on Coronation Drive**

BACKGROUND

The residents along Coronation Drive approached the city with an initial petition for traffic calming measures to address the excessive speed of vehicles traveling along this neighborhood corridor and have met the requirements set forth in the City's current *Traffic Calming Policy*. The supported traffic calming concept consists of neighborhood traffic circles at two intersections and two speed humps.

GDP has submitted a cost estimate of \$61,514 to construct these traffic calming improvements based on their unit price contract with the city. The total project cost including contingency and construction management is within the funding amount available in the city's traffic calming budget.

RECOMMENDED ACTION

Staff requests authorization to provide funding through Georgia Development Partners unit price contract to construct the traffic calming measures on Coronation Drive.



Estimate

**Coronation Drive Traffic Control
Dunwoody, Georgia
1/31/2019**

1.00	ea	Mobilization	\$2,400.00	\$2,400.00
16.00	day	Traffic Control Minor	\$750.00	\$12,000.00
10.00	cy	Borrow Excavation, Including Materials	\$25.00	\$250.00
0.10	mile	Grading (Per Mile)	\$52,800.00	\$5,280.00
80.00	lf	Concrete Header Curb 6" TP 2	\$18.00	\$1,440.00
10.00	cy	Topsoil	\$45.00	\$450.00
3.00	ea	Raised Crosswalk	\$9,950.00	\$29,850.00
640.00	sf	6" Reinforced Stamped Concrete	\$11.50	\$7,360.00
904.00	sf	Demo Asphalt	\$2.25	\$2,034.00
150.00	ea	Saw Cut Asphalt	\$3.00	\$450.00
Total				\$61,514.00
10% Contingency				\$6,151.40
				\$67,665.40

Notes

The proposal is based plans by Google Earth Image dated 12-4-18.
Any under cutting, mucking, additional topsoil, soil drying and haul in/haul off is excluded.
Permitting has not been included.
No rock encounterment is included.
No material testing is included.
All items not specifically included considered excluded.

IN WITNESS WHEREOF THE CONTRACTOR and THE OWNER have executed this AGREEMENT
this 31st day of January 2019.

CONTRACTOR:

OWNER:

Georgia Development Partners

Signature

Signature

Printed Name & Title

Printed Name & Title

Date

Date



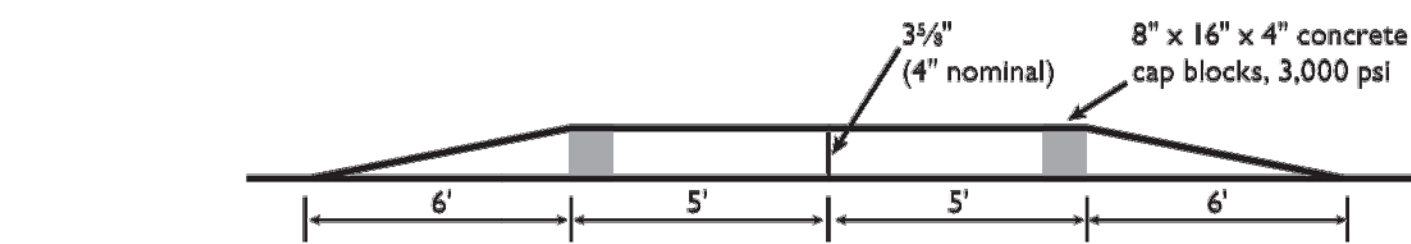
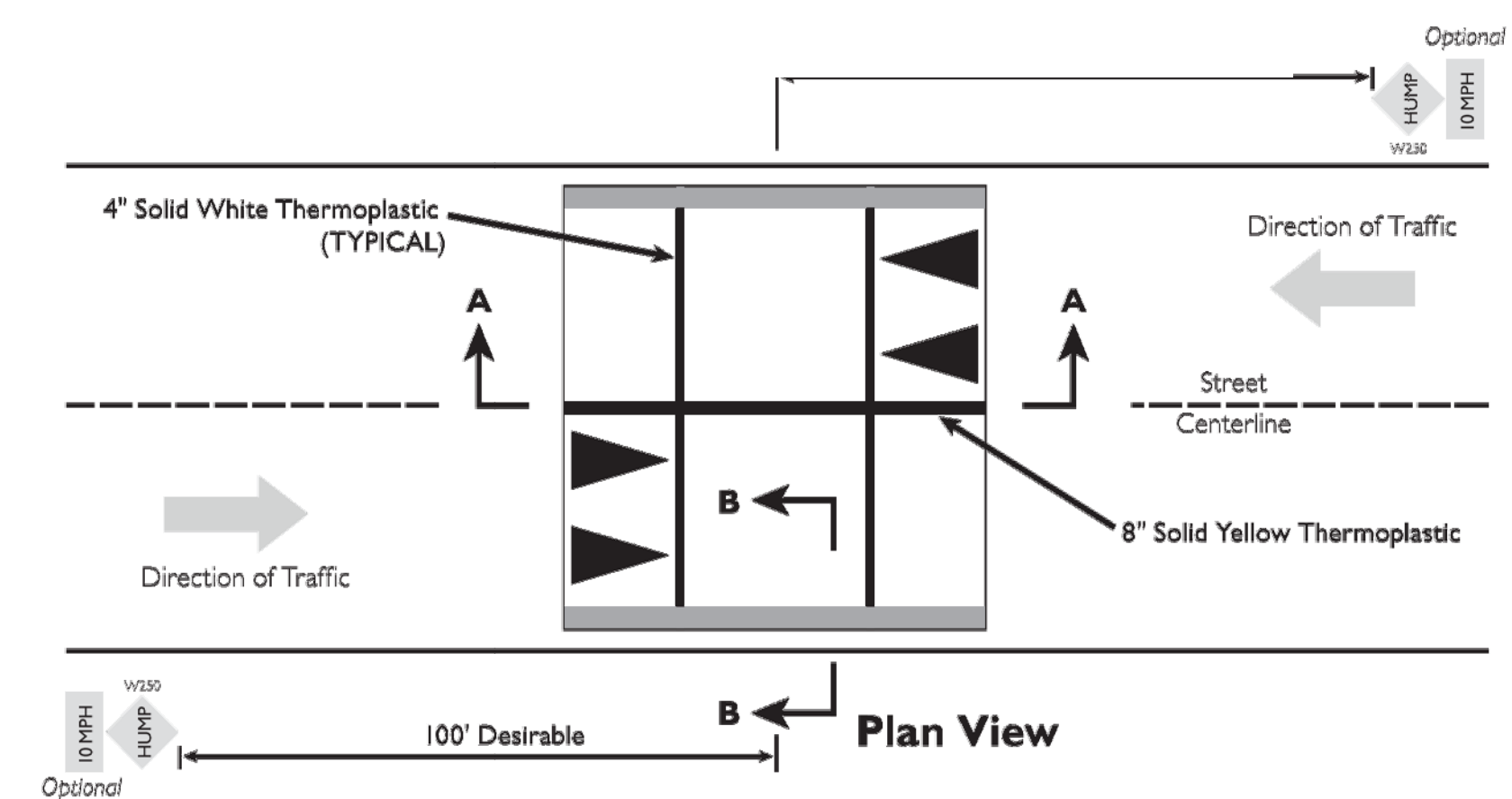
NEIGHBORHOOD ROUNDABOUT #1
1" = 20'



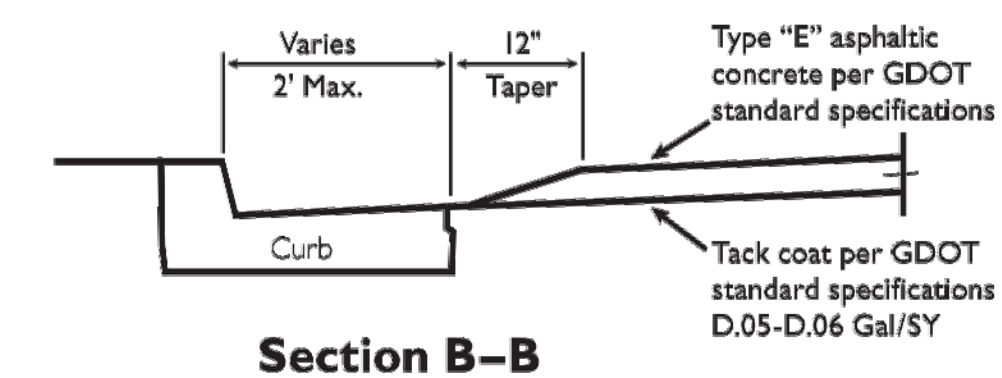
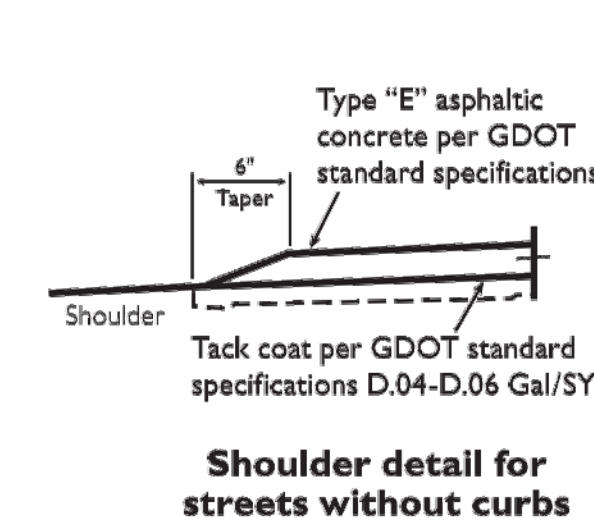
NEIGHBORHOOD ROUNDABOUT #2
1" = 20'

TRAFFIC CALMING DEVICES ALONG CORONATION DRIVE

Appendix D – Speed Table Construction



- NOTES
1. Speed humps may only be placed on streets with grades less than 8%.
 2. Speed humps shall be installed on "two-pass" streets only to ensure residential traffic only will traverse them.



TITLE

CONSTRUCTION
LAYOUT

DATE: 12/04/2018