

Scope of Work

For

**PATH400: Peachtree Park and Adina Dr Local
Segments**

SCOPE OF WORK

1.0 SCOPE OF WORK

Peachtree Park: The construction of 1742 linear feet (0.33 mile) on-street cycle track and 8-12 feet wide, concrete multi-use trail. The project begins at the intersection of Martina Drive and Highland Drive and continues west along Highland Drive. The project ends at Peachtree Road. Included within the project are concrete trail, drainage structures, striping and signing, and utility relocation.

Adina Dr: The construction of 750 linear feet (0.14 mile), 10 feet wide concrete multi-use sidepath. The project begins at the intersection of Adina Drive and the Confluence Trail and continues North along Adina ending at Lindbergh Drive. Included within the project are concrete trail, utility relocation, drainage structures, and striping and signage.

ROAD NAME	BEGIN	END
PATH400 Highland	Highland Dr and Martina Dr Intersection	Highland Dr and Peachtree Rd Intersection
PATH400 Adina	Adina Dr and Confluence Trail Intersection	Adina Dr and Lindbergh Dr Intersection

Contractor shall perform the Services for the purpose of providing enhancements to the PATH400 Trail, as more particularly described in the scope of work and accepted proposal from Contractor attached incorporated herein, including the attached schedule of unit prices for performing the required services. Coordination will be required with utility companies to adjust facilities to final grade and with the facilities that are in conflict with ramp locations.

Contractor is responsible for the demolition and removal of existing infrastructure that is not to be retained per the construction plans. Tree protection and tree removal shall be according to the tree protection plan. Contractor shall install and maintain temporary and permanent erosion control per the construction plans through the duration of construction. Access to driveways and mailboxes shall be maintained. Contractor shall perform work inside existing or proposed right of way and easements as detailed in the Right of Way plans.

2.0 TERM

The term of this contract shall be 6 months, with one, 6-month renewal option.

3.0 UNIT & LUMP SUM PRICES

Unit and Lump Sum prices quoted in the Schedule of Unit & Lump Sum Prices shall be firm all-inclusive prices. Payment of the Unit and/or Lump Sum prices shall constitute full payment for performance of the corresponding work and shall cover all costs of whatever nature incurred by the Contractor in accomplishing the Work in accordance with the provisions of this Contract.

4.0 QUANTITIES

The quantities where noted in the Schedule of Unit & Lump Sum Prices, are approximations subject to variations.

5.0 DEPARTMENT SUBMITTALS

Within fifteen (15) days of Contract award but before site mobilization, whichever is earlier, the following documents shall be submitted:

1. Contract Schedule;
2. Materials Submittals

Throughout the life of the project, the following documents shall be submitted:

1. Schedule updates;
2. Applications for sidewalk and lane closures 2 weeks prior to commencement of any closure, follow "City of Atlanta, Department of Public Works, City's Public Right-of-Way Manual" for additional requirements.

6.0 STANDARD SPECIFICATIONS

Unless otherwise directed, all work performed under this contract shall be in accordance with the Georgia Department of Transportation (GDOT) Standard Specifications, Construction of Transportation Systems, Current Edition, and applicable Georgia Department of Transportation and any Supplemental Specifications and Special Provisions modifying them. Work must also conform with any City of Atlanta Department of Public Works Details and Specifications. All documents are incorporated herein by reference as if fully set forth

All references to GDOT Standard Specifications and Special Provisions can be found at <http://www.dot.ga.gov/PS/Business/Source>

7.0 MODIFICATIONS

The Following Modifications to the Contract take precedence in the following order:

Change Orders
Addenda
Bid Form
Special Conditions
Special Provisions
City – Contractor Agreement
Modification of Standard Specifications
Specifications
Plans
General Conditions

MODIFICATIONS OF STANDARD SPECIFICATIONS

See Attachment named ATLDOT Supplemental General Conditions to GDOT Standards.

8.0 MISCELLANEOUS MODIFICATIONS AND CLARIFICATIONS

1. Contractor is responsible for scheduling his own work; however, from time to time, the City reserves the right to add, delete, delay, or expedite any street at no additional compensation to the Contractor.

2. Milling items to include unforeseen concrete areas. No additional compensation will be paid. Milling is variable depth.
3. Pay Requests – The draft pay request should be submitted for review by the 25th of the month. After receiving approval of the draft invoice, the official signed and sealed pay application should be submitted to the PATH Foundation Project Manager.
4. Mailboxes and driveway accesses must be maintained.
5. Heavy equipment operating in the right-of-way must yield to all traffic and define their work area with approved channeling devices.
6. All signs that are temporarily removed must be put back in place before the end of the day.
7. Proposals may be rejected if any of the Unit Prices are obviously unbalanced. The City will decide whether any Unit Prices are unbalanced either excessively above or below a reasonable cost analysis value determined by the Engineer, particularly if these unbalanced amounts are substantial and contrary to the interest on the City. The low bid will be determined based on the sum of the base bid and any alternates selected by the City.
8. Temporary Pavement Markings – All temporary pavement markings shall conform with MUTCD and Special Provision 150. These markings will be covered in the cost for Traffic Control.
9. Debris Clean Up - Once the contractor has been notified to clean up debris associated from patching, milling, resurfacing, or shoulder reconstruction this will be completed within seven (7) working days and approved by the Engineer. If not completed within that time and the City has this done by in house forces or others the cost will be deducted from payment to the contractor. If done by an outside contractor a copy of the invoice will be provided to the resurfacing contractor. If done by in house forces a flat rate of \$100 per hour will be accessed.
10. A mandatory preconstruction conference will be held with the lowest response, responsible bidder with PATH, Livable Buckhead, the City, Contractor, and selected DBE firms.
11. All testing is to meet the requirements outlined in the GDOT Sampling, Testing, and Inspection Guide.
12. It shall be the responsibility of the contractor to coordinate all utility work until the City's final acceptance of the project. The utility coordinating duties shall transition to the contractor at the issuance of the administrative NTP.

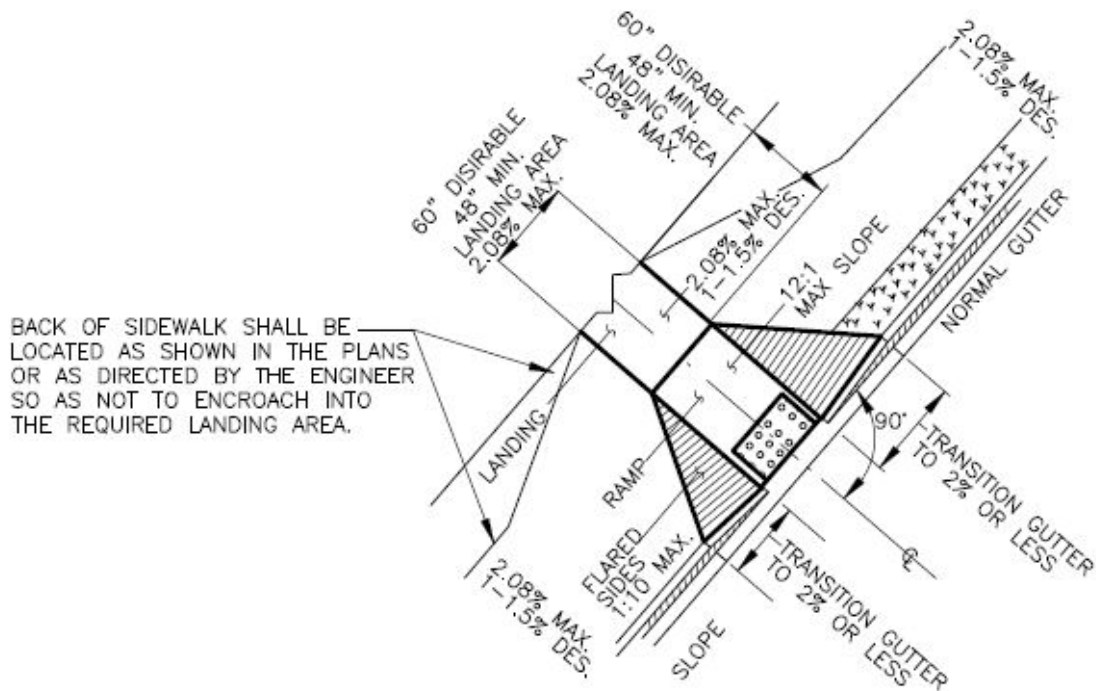
9.0 ADA RAMPS

The Federal Highway Administration's (FHWA) Americans with Disabilities Act (ADA) Section 504 provides certain requirements for construction of ADA Ramps, and the removal / repair/ replacement of non-compliant ADA Ramps when certain construction activities are undertaken.

The City of Atlanta will inspect all sidewalks that abut street resurfacing projects and review for compliance existing ADA Ramp and provide for the construction of ADA Ramps where none presently exist. All ADA Ramp construction will comply with the Americans with Disabilities Act Program/Section 504 of the Rehabilitation Act of 1973. All standards are located on the City's website here:

<http://www.atlantaga.gov/index.aspx?page=895>

The following typical standards used are as shown below:



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City of Atlanta



STANDARD DETAILS

TYPE A PEDESTRIAN RAMP

REV.

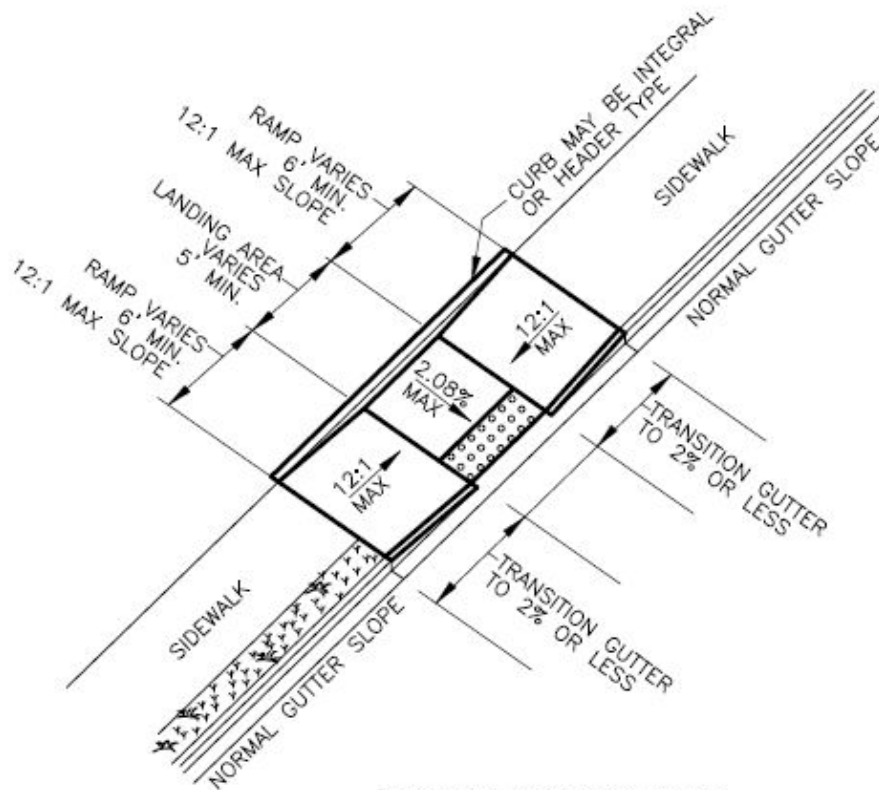
DATE: SEPT 2011

ORIG. DATE: JAN 1997

SCALE: N.T.S.

DETAIL NO. TR-B_HR001

S



(NORMALLY USED WHEN SPACE IS NOT AVAILABLE FOR A LANDING AT THE TOP OF A TYPE A RAMP)

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City of Atlanta



STANDARD DETAILS

TYPE B PEDESTRIAN RAMP

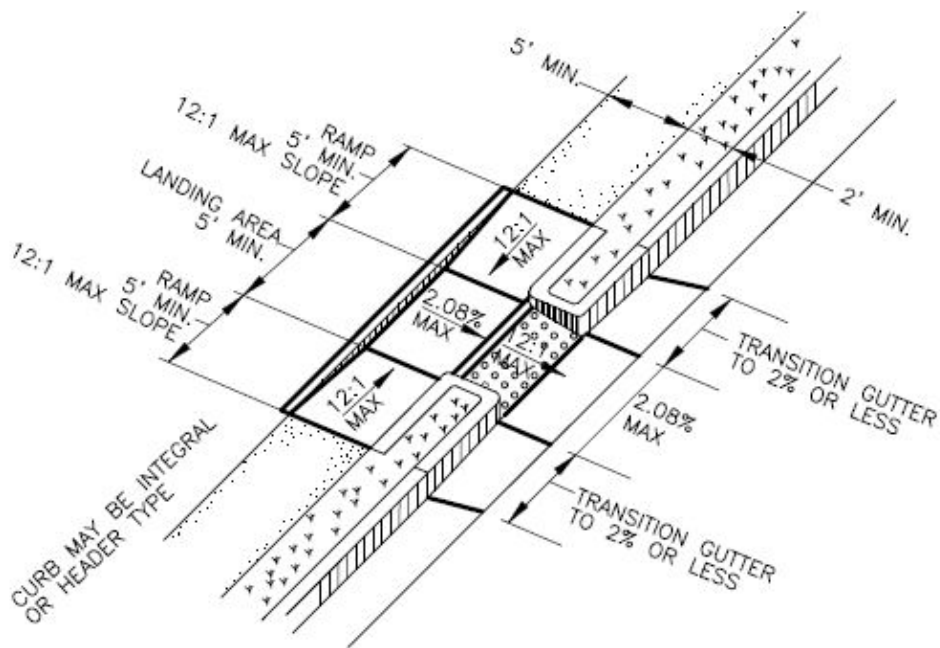
REV.

DATE: SEPT 2011

ORIG. DATE: JAN 1997

SCALE: N.T.S.

DETAIL NO. TR-B_HR002



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STANDARD DETAILS

TYPE C PEDESTRIAN RAMP

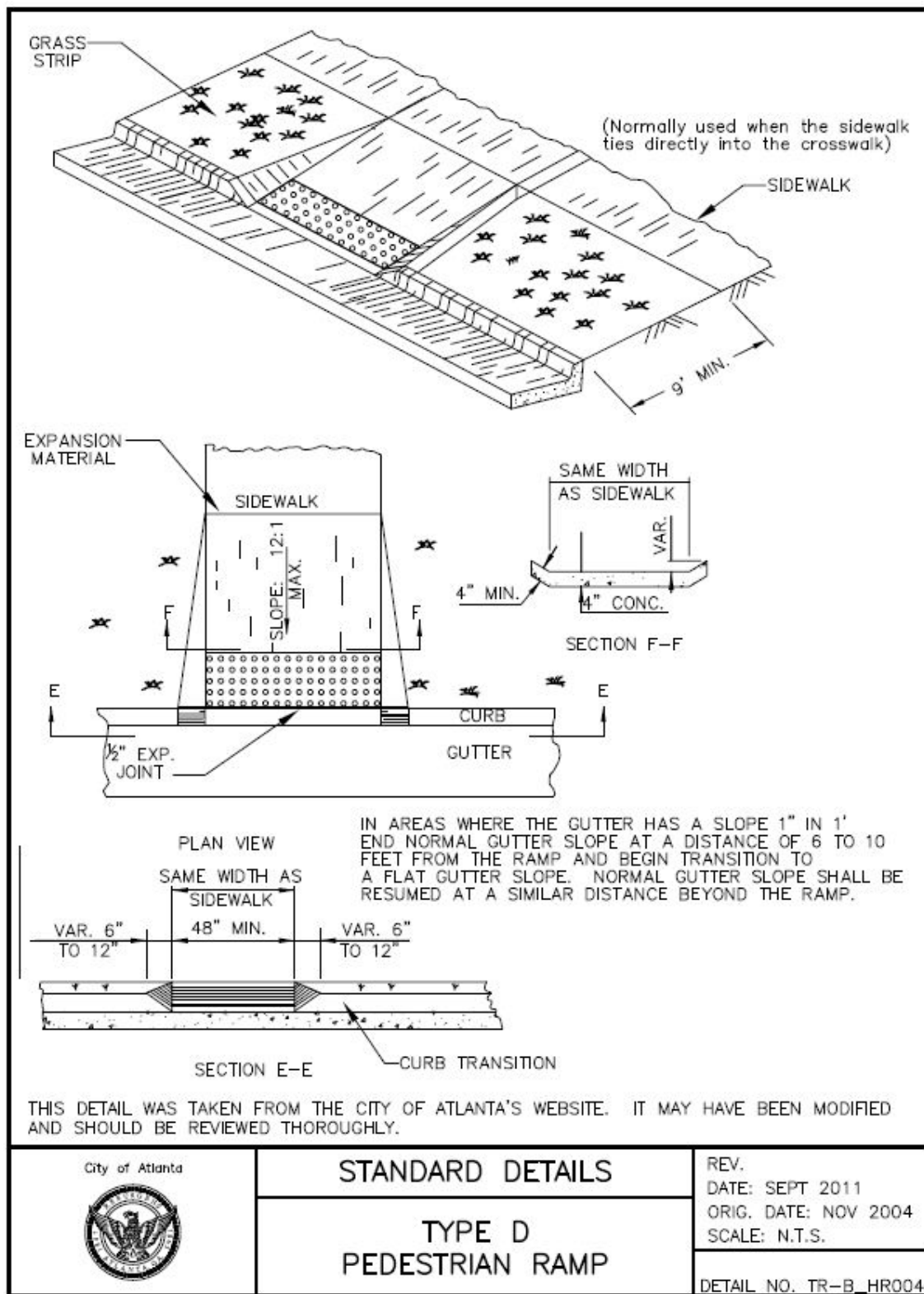
REV.

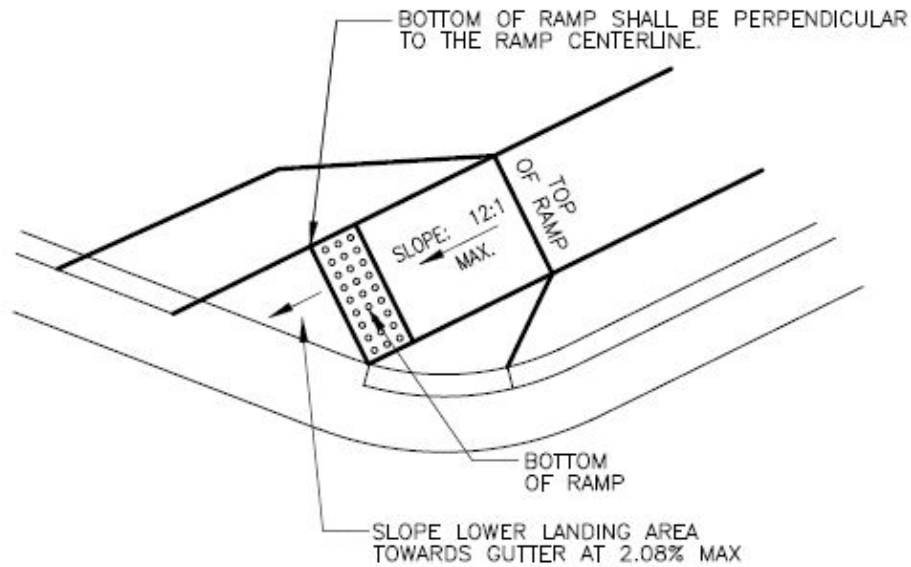
DATE: SEPT 2011

ORIG. DATE: JAN 1997

SCALE: N.T.S.

DETAIL NO. TR-B_HR003





NOTE
WHEN THE RAMP CENTERLINE IS NOT PERPENDICULAR TO THE CURB
A LEVEL LANDING AREA WITH SLOPES LESS THAN 2.08% MUST BE
PROVIDED AT THE BOTTOM OF THE RAMP.

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City of Atlanta



STANDARD DETAILS

**SKEWED RAMP DETAIL
TYPE A AND D ONLY**

REV.

DATE: SEPT 2011

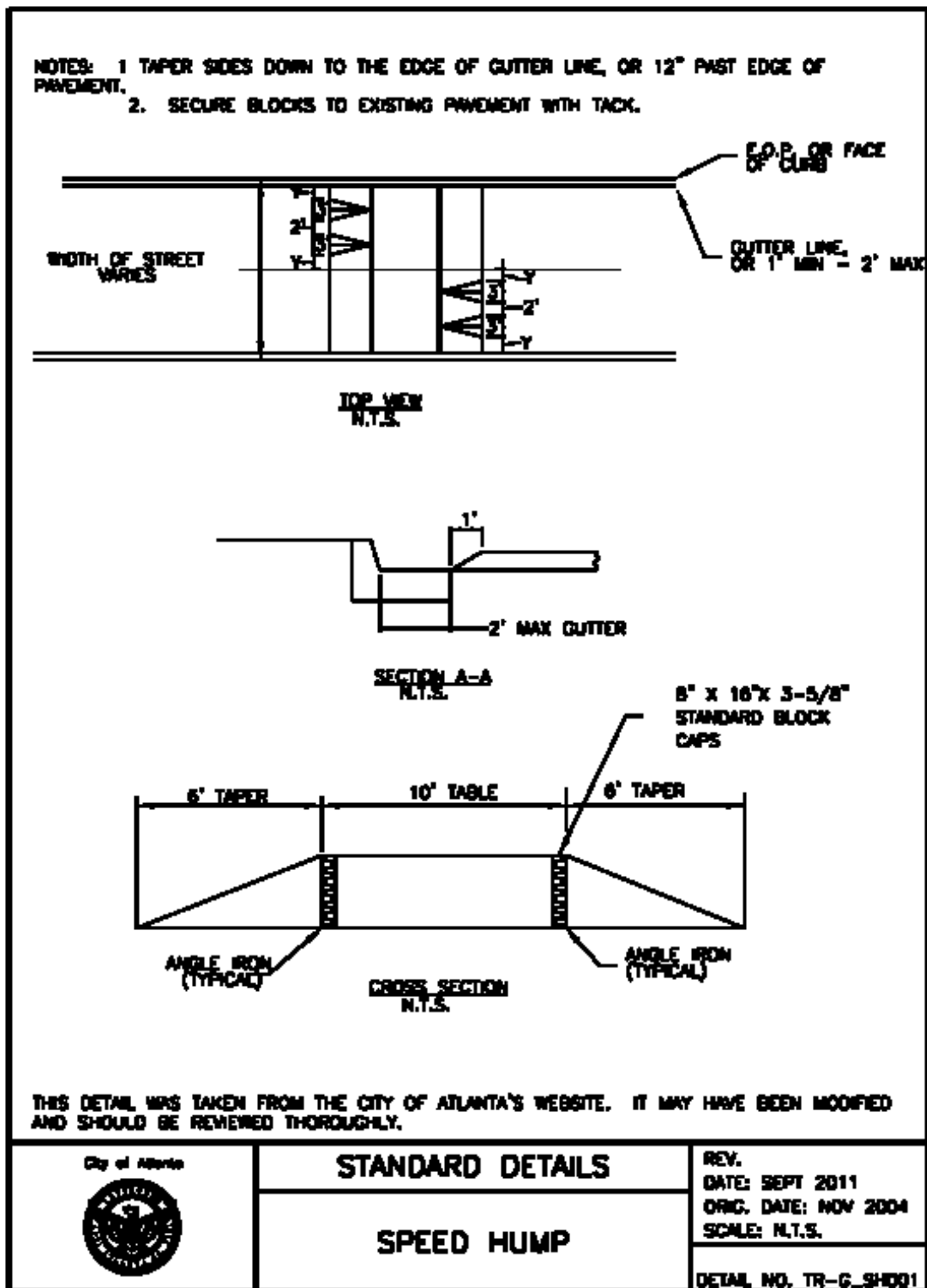
ORIG. DATE: JAN 1997

SCALE: N.T.S.

DETAIL NO. TR-B_HR005

11.0 Speed Humps

The Contractor will be required to replace speed humps in kind. These will be paid for per linear foot for a 24 foot section as per the City of Atlanta Speed Hump Detail.



**CITY OF ATLANTA
DEPARTMENT OF TRANSPORTATION
CAPITAL PROGRAM**

ADDITIONAL PROJECT DETAILS

1. Listed below are links to specifications and details for Georgia Department of Transportation, City of Atlanta, and any specialty details provided by the designer or other entity. Bidders are advised this list is not exhaustive. Neither the City nor Georgia DOT takes responsibility for broken and/or inactive links. Bidders should verify they are referencing the most current version of specifications and details prior to submitting their final bids.

GDOT Standard Specifications and Special Provisions

<http://www.dot.ga.gov/PS/Business/Source>

GDOT Construction Standards and Details

<http://mydocs.dot.ga.gov/info/gdotpubs/ConstructionStandardsAndDetails/Forms/AllItems.aspx>

City of Atlanta Standard Details for Work in the Public Right of Way

<https://www.atlantaga.gov/government/departments/public-works/standard-details-public-right-of-way>

Atlanta Department of Transportation Right of Way Manual

<https://www.atlantaga.gov/home/showdocument?id=44400>

2. ATLDOT Large Sign (48" X 84") and Small Sign (24" X 30") details attached as PDF.
3. Special Provisions: The following special provisions are included for your reference:
 - a. SP 108 – Prosecution and Progress
 - b. SP 150 – Traffic Control
 - c. SP 999 – PATH Sign Specifications
 - d. SP 999.1 – Swing Gate
4. SPECIAL CONDITIONS

SC-1 CALL BEFORE YOU DIG (811)

The Contractor is required to call in for an 811 ticket for the project prior to any ground disturbing activities.

SC-2 COMMUNITY NOTIFICATIONS

The Contractor shall coordinate the start of the work, any planned service disruptions/outages, access/entrance restrictions or property, and any road closures as allowed in SP 150 with the ATLDOT Communications Team, PATH Foundation, and Livable Buckhead, Inc. at least 5 business days in advance.

5. GDOT Work Code(s): Bidders must provide GDOT Prequalified Prime Contractor and Subcontractor Certification for the Team and/or JV (including all sub-contractors) in the

**CITY OF ATLANTA
DEPARTMENT OF TRANSPORTATION
CAPITAL PROGRAM**

ADDITIONAL PROJECT DETAILS

following Work Code Classifications specified below. The major Work Code Classifications shall be required.:

Work Class Table

New Work Code	Description	NAICS Code
150	Traffic Control	561990
163	Miscellaneous Erosion Control Items	561730
201	Clearing and Grubbing Right of Way	238910
205	Roadway Excavation	238910
441	Miscellaneous Concrete	237310
500a	Retaining Walls	237990, 238140
511	Reinforcement Steel	238120
550	Strm Dr Pipe, Pipe-Arch Clvt, Sd Dr Pipe	237990
636	Highway Signs	237310
653	Thermoplastic Traffic Stripe	237310
657	Preformed Plastic Marking	237310
664	Electrical Distribution	238210
668	Miscellaneous Drainage Structures	238910
670	Water Distribution	237110
700	Grassing	561730
702	Vine, Shrub, and Tree Planting	561730