

Construction Notes

GOVERNING SPECIFICATIONS:

The State of Florida Standard Department of Transportation Standard Specifications for Road and Bridge Construction, Dated 1991 and the Supplements and Special Provisions Thereto.

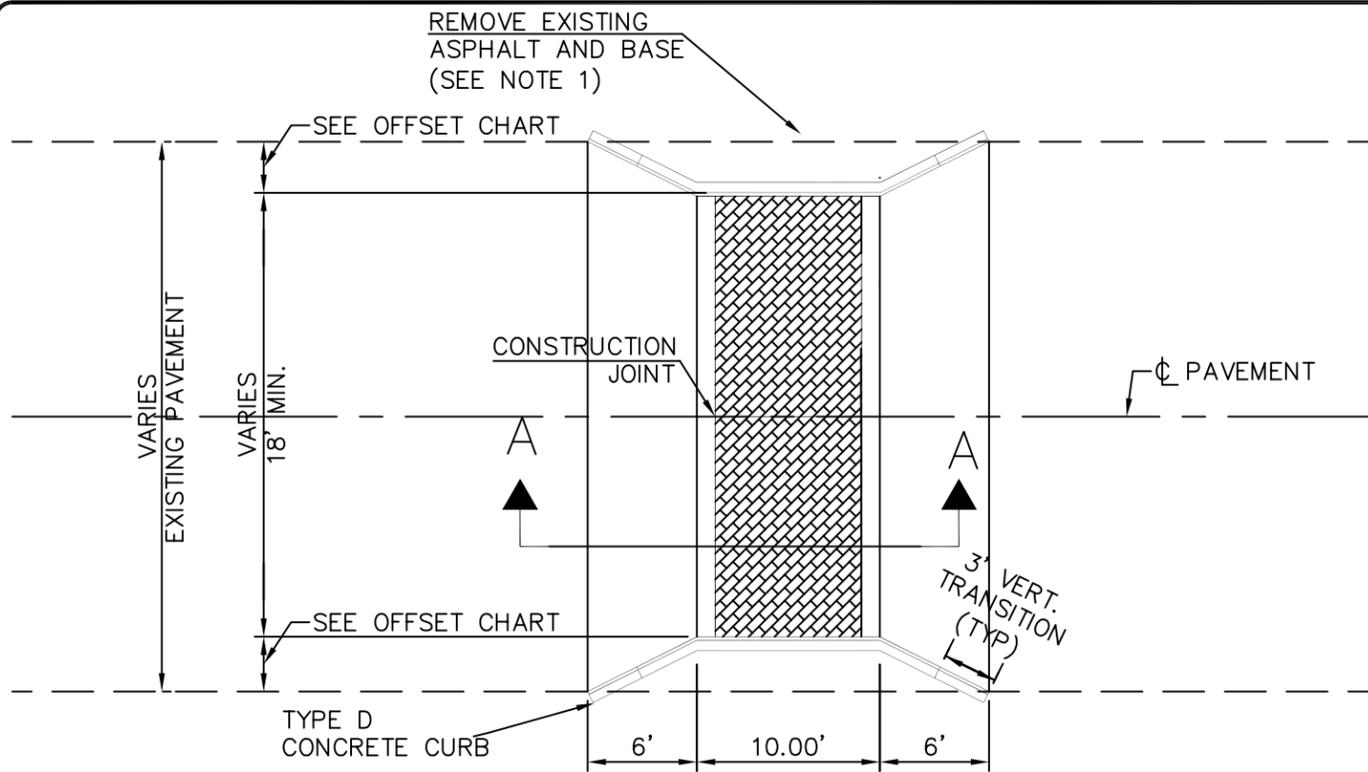
Supplemental Details:

The State of Florida Standard Department of Transportation Roadway and Traffic Standards for Design, Construction, Maintenance and Utility Operations on the State Highway System, Dated January 1994

1. Asphalt pavement (2"-4" thick) and rock base (8"-10" thick) shall be completely removed and properly disposed in an area outside of the project, subject to the approval of the Engineer. The subsequent void shall be back-filled to the original grade with clean fill and sodded. Any existing operative irrigation systems within 20 feet of the newly sodded area shall be adjusted/extended to provide coverage to the newly sodded area.
2. The Contractor shall take necessary steps, including but not limited to, the application and maintenance of a layer of bedding sand on the concrete pavers, of sufficient quantity to protect the pavers from any damage or stains that may result from the paving operations.
3. The concrete pavers shall be interlocking and shall be laid in a 45-degree herringbone pattern. Bedding sand shall be in accordance with ASTM C33 (1" average thickness). Concrete pavers shall be a minimum of 3.15" thick and shall conform to ASTM C936(6). Asphalt shall be Type S-III in accordance with Section 311 of the FDOT Specifications. Bases of payment for Asphalt shall be 120 lbs./s.y./in. Concrete for concrete header curb shall be 3,000 PSI minimum, in accordance with Section 400 of the FDOT Specifications.
4. Concrete Paver samples shall be submitted to the Engineer for review and approval.
5. Vertical construction tolerances for concrete header curb shall be plus or minus 0.5".
6. Landscaping in swale areas shall be xeriscape and may include trees, shrubs and mulch. Existing irrigation system to be adjusted as needed. Pursuant to City Code Section 25-251, the owner and or occupant of the adjacent property shall maintain the abutting swale areas.

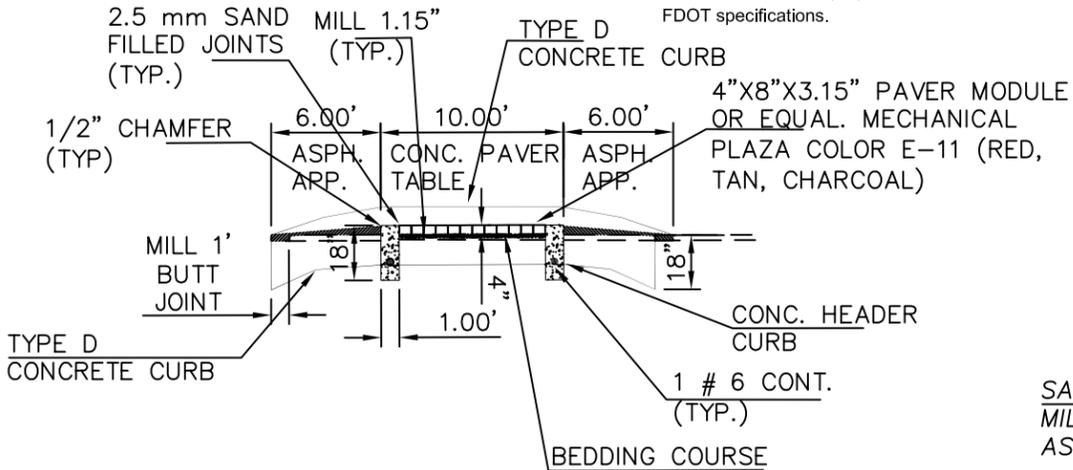
Maintenance of Traffic Notes

1. The Contractor is required to maintain pedestrian and vehicular traffic on this project. The Florida Department of Transportation Standard Index drawings Nos. 600 through 660 and the Manual of Uniform Traffic Control Devices and subsequent addendum and revisions shall set forth the minimum standards for the installation, maintenance and subsequent removal of all construction signs, detours, street closings, flashing arrow boards for lane drops, any temporary pavement, work zone pavement markings, barricades and warning lights as may be needed to maintain vehicle and pedestrian traffic.
2. The Contractor shall prepare and submit for review and approval, Maintenance of Traffic plan for each phase of construction in accordance with Section 102 of the FDOT specifications.

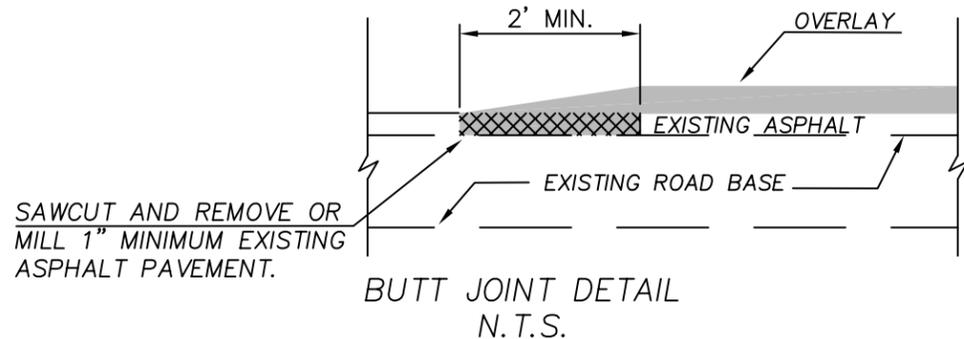


PLAN VIEW
SCALE : 1" = 10'

| OFFSET CHART | |
|-----------------|-------------|
| ROAD WIDTH (FT) | OFFSET (FT) |
| = > 24 | 3 |
| 23 : 22 | 2 |
| < 22 | 0 |



SECTION 'A-A'
SCALE HOR.: 1" = 10'
SCALE VER.: 1" = 5'



BUTT JOINT DETAIL
N.T.S.



City Of Boca Raton
Municipal Services/Engineering Division
201 West Palmetto Park Road, Boca Raton Florida 33432-3795

| No. | Revision | By: | Date: |
|-----|----------|-----|-------|
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Scale: AS SHOWN
Drawn By: E.L.A.
Checked By: A.J.P.
Approved By: A.J.P.
Date: 4/25/01
Field Bk# .

Issued For :
 Permits
 Bidding
 Review & Comments
 Construction
 Informational

**TRAFFIC CALMING
CONSTRUCTION DETAILS
ENHANCED SPEED HUMP**

Drawing No. C-443.
Project No. .
SHEET 1 OF 3