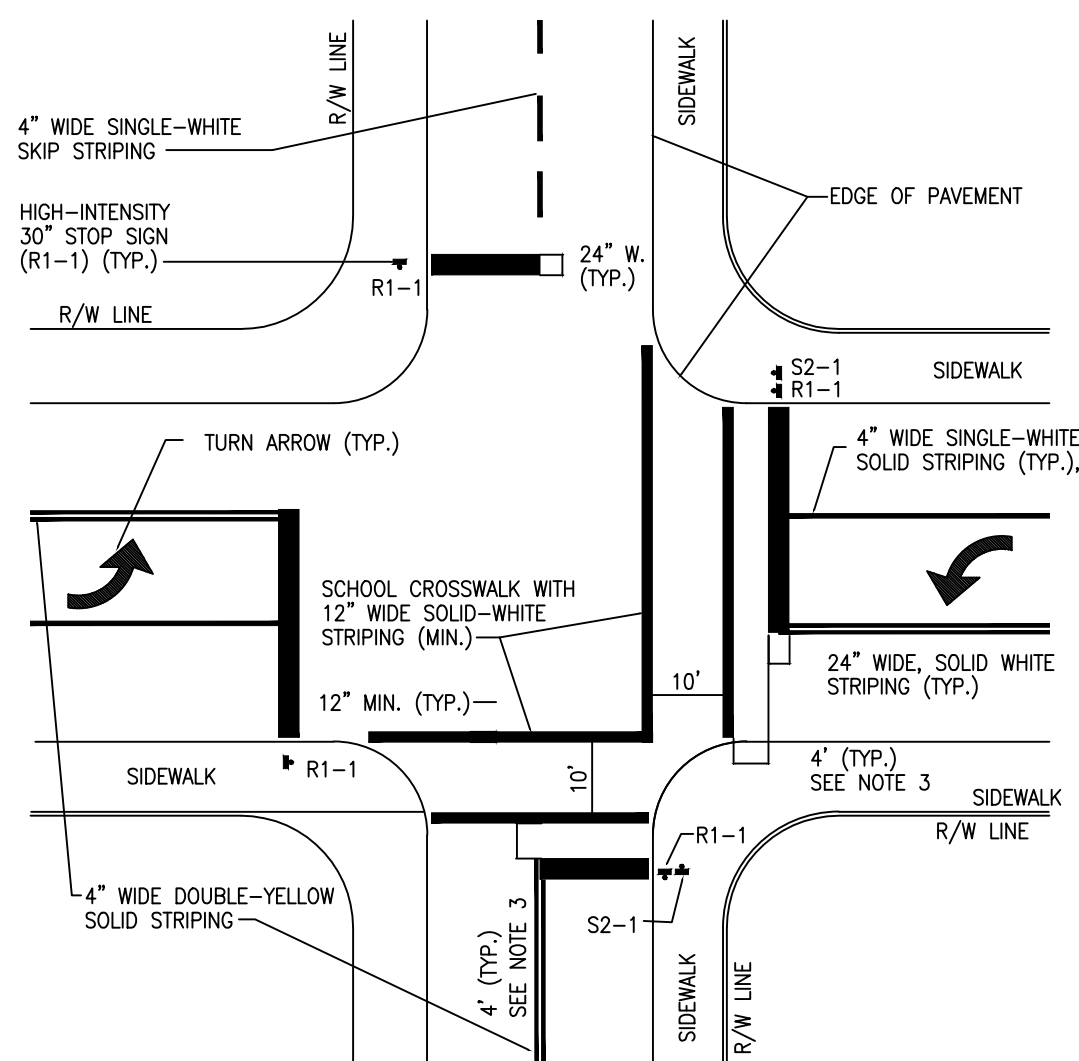
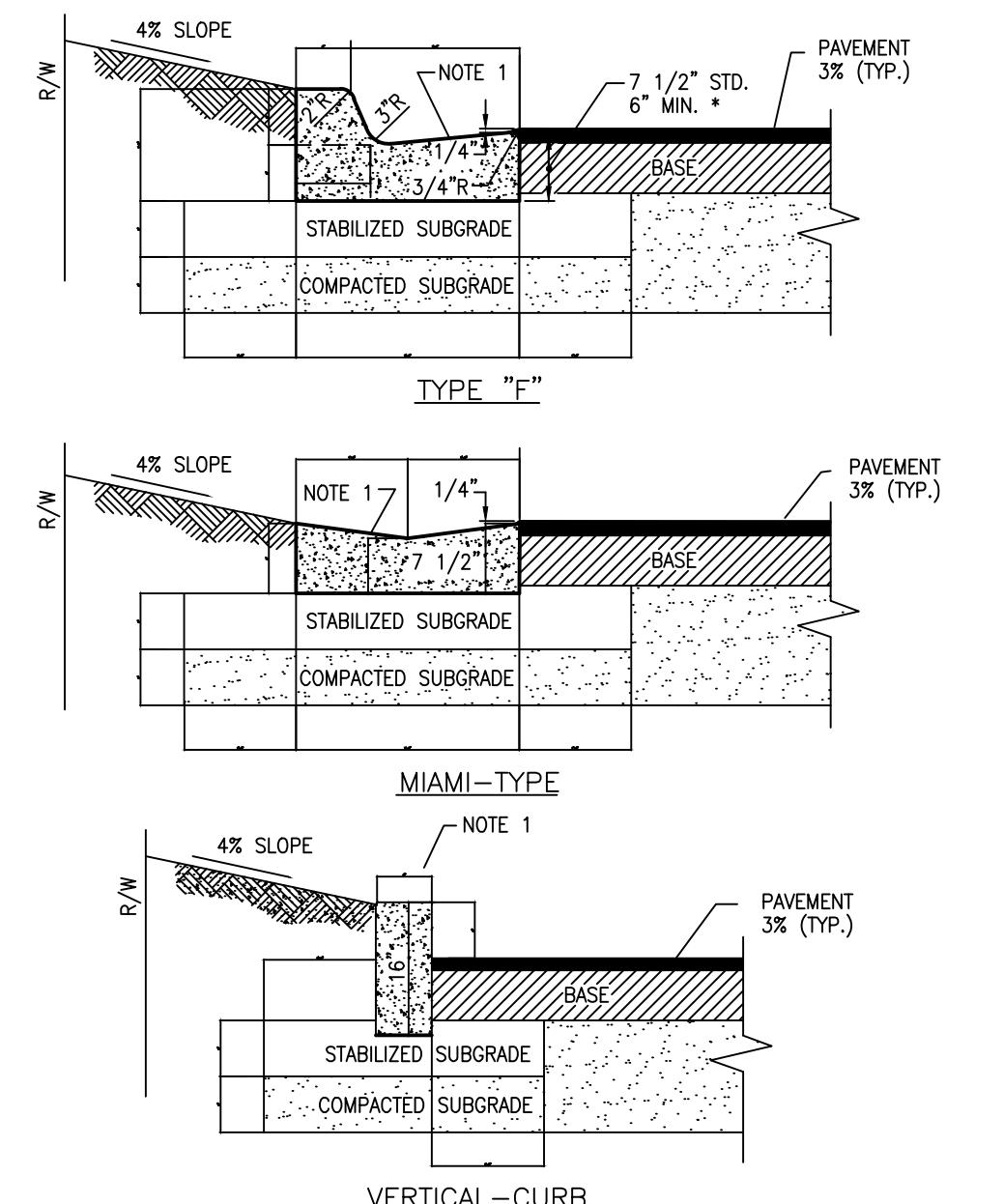




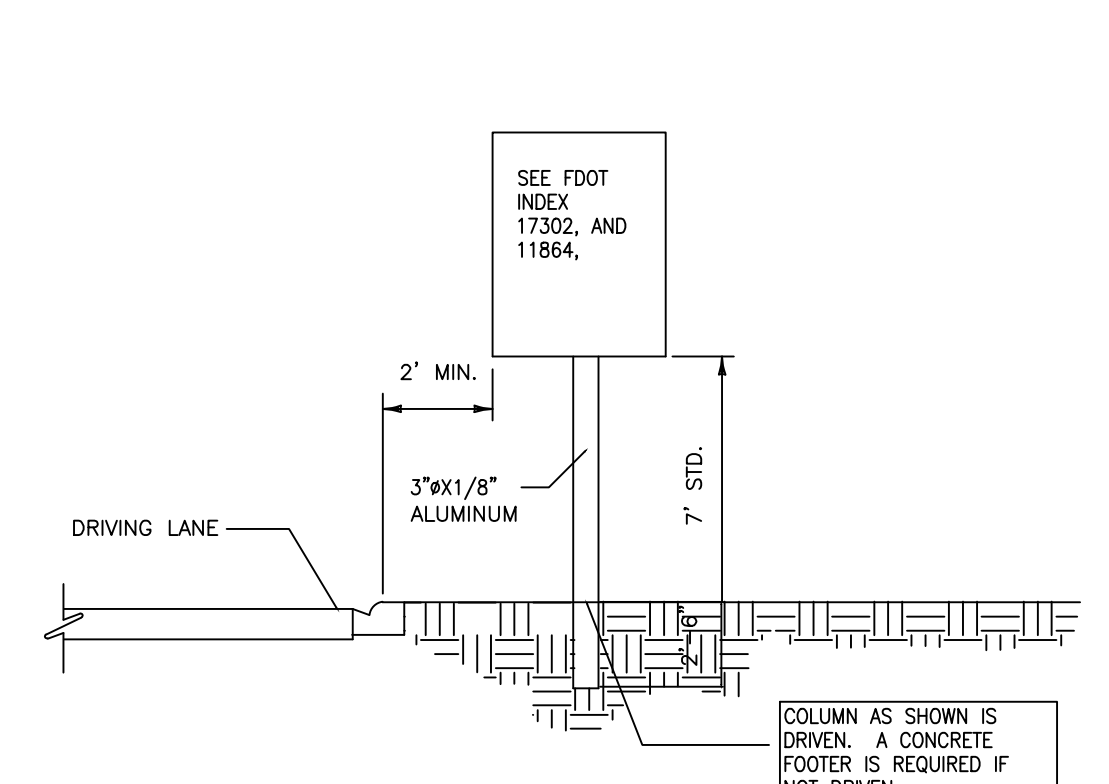
- GENERAL NOTES:**
1. ALL PAVEMENT MARKINGS AND SIGNING SHALL BE IN ACCORDANCE WITH THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREET AND HIGHWAYS," UNLESS SPECIFIED OTHERWISE.
 2. SEE FIGURE 307 FOR ADDITIONAL SIGNAGE, MARKING AND CROSSWALK DETAILS.
 3. 4-FOOT DISTANCE ACROSS TWO-LANE RESIDENTIAL STREETS; 40-FOOT DISTANCE FOR FOUR TO SIX-LANE HIGHWAY.
 4. DOUBLE-SIGNING SHALL BE INSTALLED BY WORK ORDER REQUEST.

SOURCE: BROWARD COUNTY PUBLIC WORKS ENGINEERING DIVISION MINIMUM STANDARDS, APRIL 1995			
CITY OF COCONUT CREEK UTILITIES AND ENGINEERING DEPARTMENT			
PAVEMENT SIGNING AND MARKING DETAILS			
Date	Revisions	Appr. by	



- GENERAL NOTES:**
1. The typical section shown here serves as a guide for locating the traffic signs required under various roadside conditions. For size and details of sign construction and footing, refer to the appropriate FDOT standard index drawing for roadside sign.
 2. It shall be the CONTRACTOR'S responsibility to verify the length of sign supports in the field prior to fabrication.
 3. Roadside signs shall be installed at an angle of 1 to 4 degrees away from the traffic flow (see illustration). Shoulder mounted signs shall be rotated counterclockwise and median mounted signs rotated clockwise. Signs on curves shall be mounted as noted above from the perpendicular to the motorist's line of sight.
 4. The setback for stop and yield signs may be reduced to 3 feet from the driving lane if required for visibility in business or residential sections with no curb and speeds of 30 MPH or less.
 5. The mounting heights are measured from the bottom of the sign panel to a horizontal line extended from the edge of the driving lane. If the standard heights cannot be met, the minimum heights are below:
 6. Sign supports should never be placed in ditches where erosion might affect the proper operation of the roadway feature. It is also possible that a vehicle entering the ditch might be guided into the support.

CITY OF COCONUT CREEK UTILITIES AND ENGINEERING DEPARTMENT			
CURB AND GUTTER DETAILS			
Date	Revisions	Appr. by	

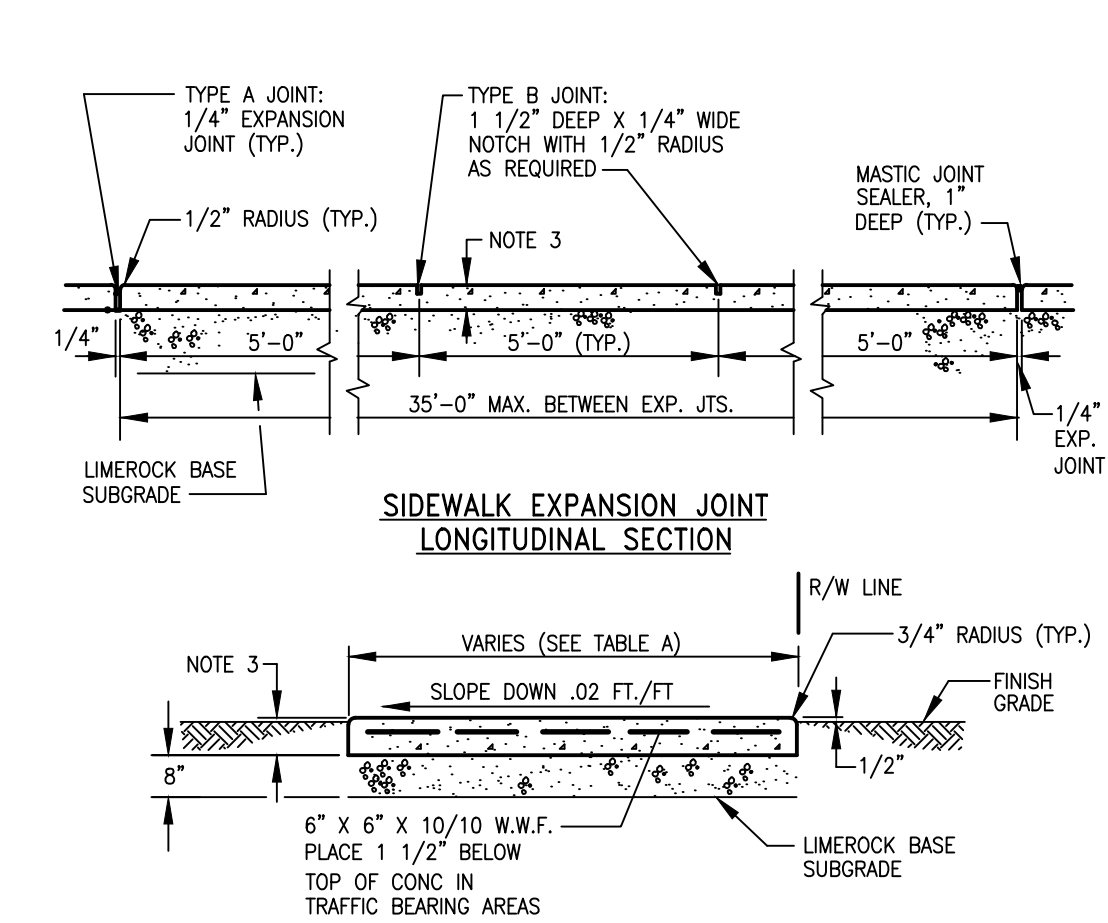


- GENERAL NOTES:**
1. The typical section shown here serves as a guide for locating the traffic signs required under various roadside conditions. For size and details of sign construction and footing, refer to the appropriate FDOT standard index drawing for roadside sign.
 2. It shall be the CONTRACTOR'S responsibility to verify the length of sign supports in the field prior to fabrication.
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 6. Sign supports should never be placed in ditches where erosion might affect the proper operation of the roadway feature. It is also possible that a vehicle entering the ditch might be guided into the support.

CITY OF COCONUT CREEK UTILITIES AND ENGINEERING DEPARTMENT			
TYPICAL ROADSIDE SIGN PLACEMENT DETAIL			
Date	Revisions	Appr. by	

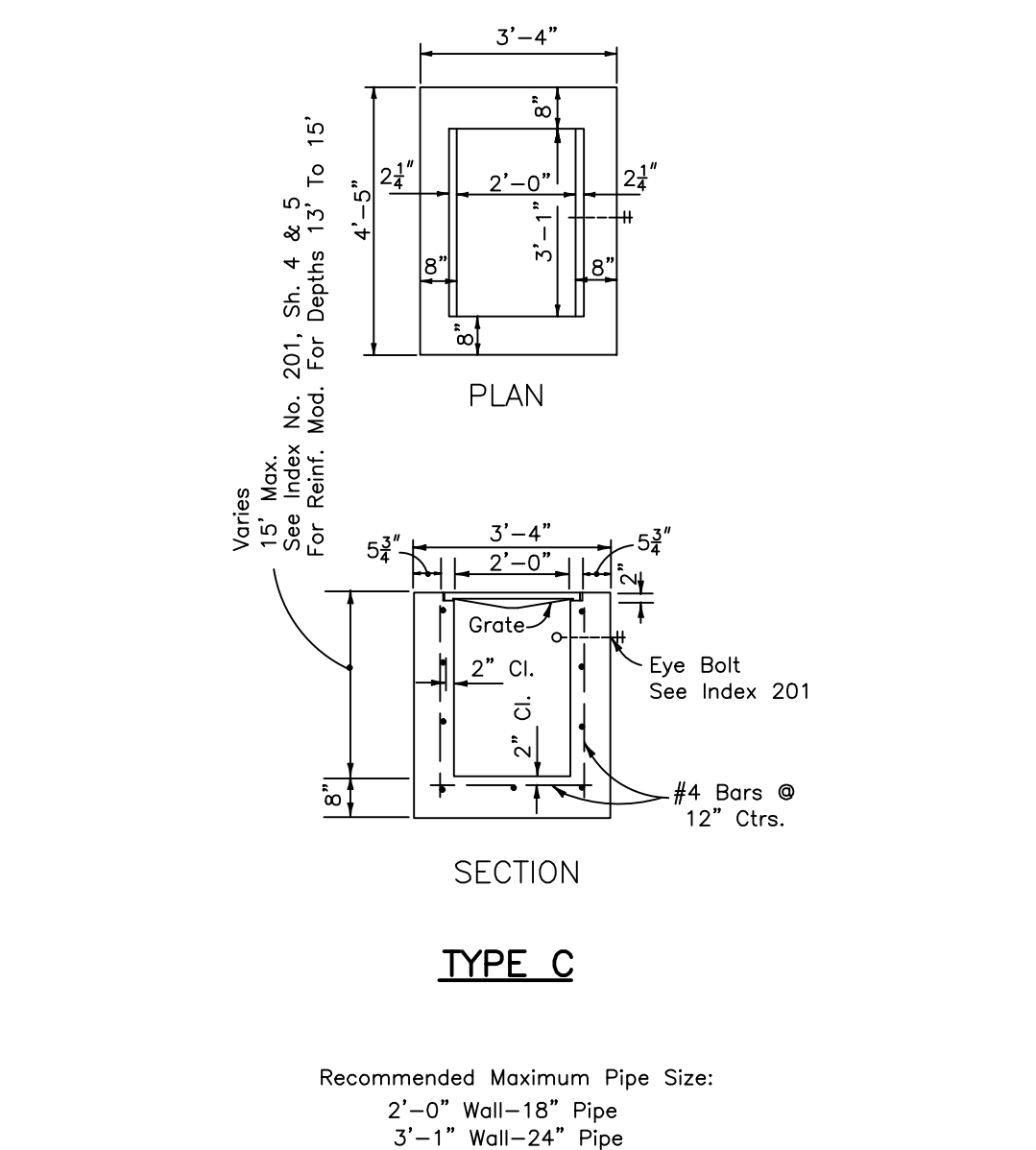
- GENERAL NOTES:**
1. These inlets are suitable for bicycle and pedestrian areas and are to be used in ditches, medians and other areas subject to infrequent traffic loadings but are not to be placed in areas subject to any heavy wheel loads.
 2. Inlets subject to minimal debris should be constructed without slots. Where debris is a problem inlets should be constructed with slots. Slotted inlets located within roadway clear zones and in areas accessible to pedestrians shall have traversable slots. The traversable slot modification is not adaptable to inlet Type H. Slots may be constructed at either or both ends as shown on plans.
 3. Steel grates are to be used on all inlets where bicycle traffic is anticipated. Steel grates are to be used on all inlets with traversable slots. Either cast iron or steel grates may be used on inlets without slots where bicycle traffic is not anticipated. Either cast iron or steel grates may be used on all inlets with non-traversable slots. Subject to the selection described above, when Alternate G grate is specified in the plans, either the steel grate, hot dipped galvanized after fabrication, or the cast iron grate may be used, unless the plans stipulate the particular type.
 4. Recommended maximum pipe sizes shown are for concrete pipe. Pipe sizes larger than those recommended must be checked for fit.
 5. All exposed corners and edges of concrete are to be chamfered.
 6. Pavement to be used on inlets without slots and inlets with non-traversable slots only when called for in the plans; but required on all traversable slot inlets. Cost to be included in contract unit price for inlets. Quantities shown are for information only.
 7. Traversable slots constructed in existing inlets shall be paid for as inlets partial, and shall include the cost for slot openings, paving and any required replacement grates.
 8. Sodding to be used on all inlets not located in paved areas and paid for under contract unit price for Sodding SY.

CITY OF COCONUT CREEK UTILITIES AND ENGINEERING DEPARTMENT			
STORM INLET DETAIL GENERAL NOTES 6 OF 6			
Date	Revisions	Appr. by	

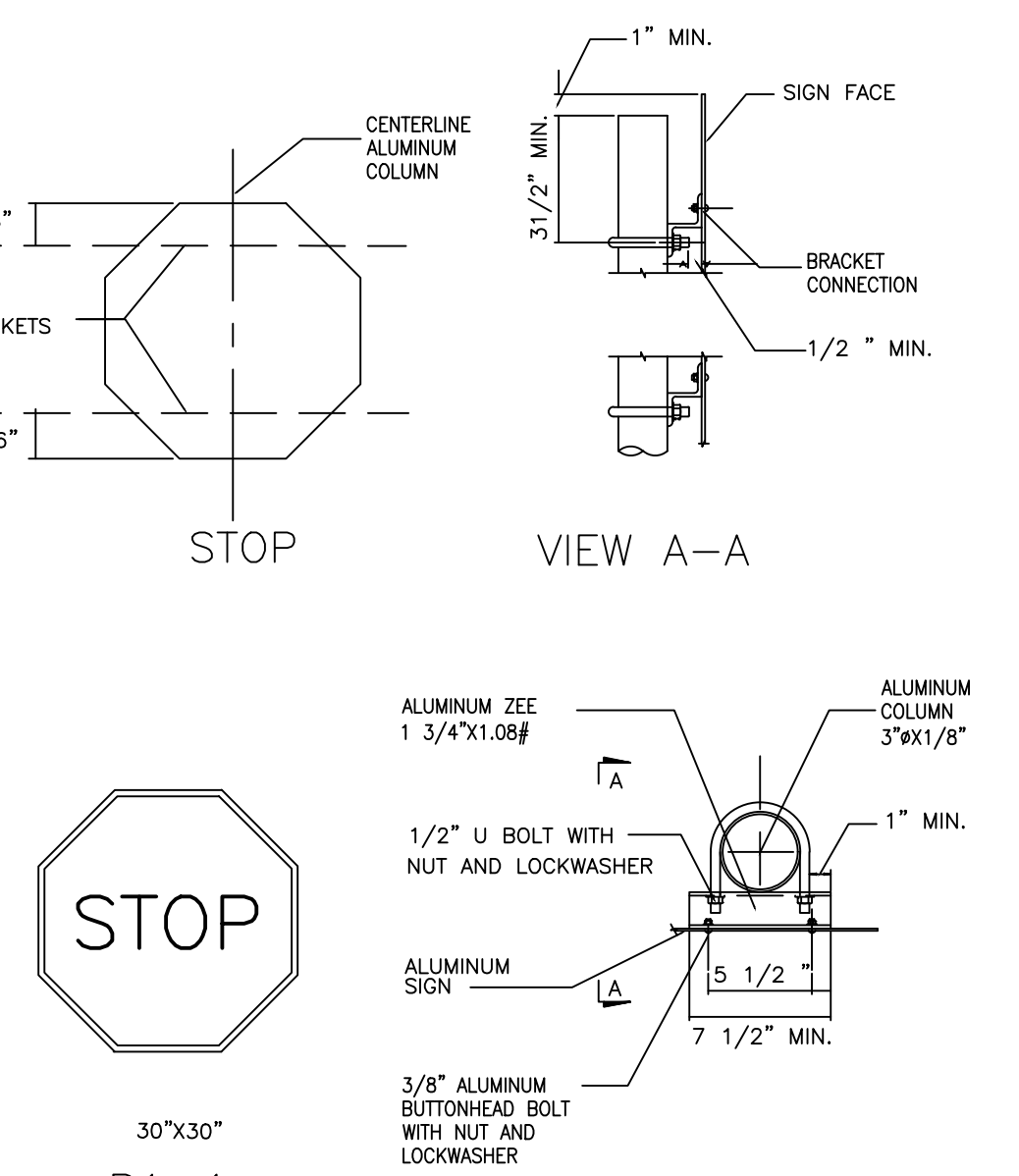


- GENERAL NOTES:**
1. CONCRETE TO BE TYPE I 2500 P.S.I.
 2. USE OF REINFORCED CEMENT IS PROHIBITED.
 3. 4" THK. MIN. (TYP.); 6" THK. AT DRIVEWAYS, EXTENDED TWO-FOOT BEYOND DRIVE, ON BOTH SIDES.
 4. SIDEWALK SLOPES SHALL MEET THE REQUIREMENTS OF THE AMERICAN WITH DISABILITIES ACT.
 5. CONSTRUCT EXPANSION JOINTS AT SPACINGS SHOWN ABOVE, AT POINT OF CURVATURE, AT ADJOINING STRUCTURES; AND, AT THE END OF DAYS WORK.

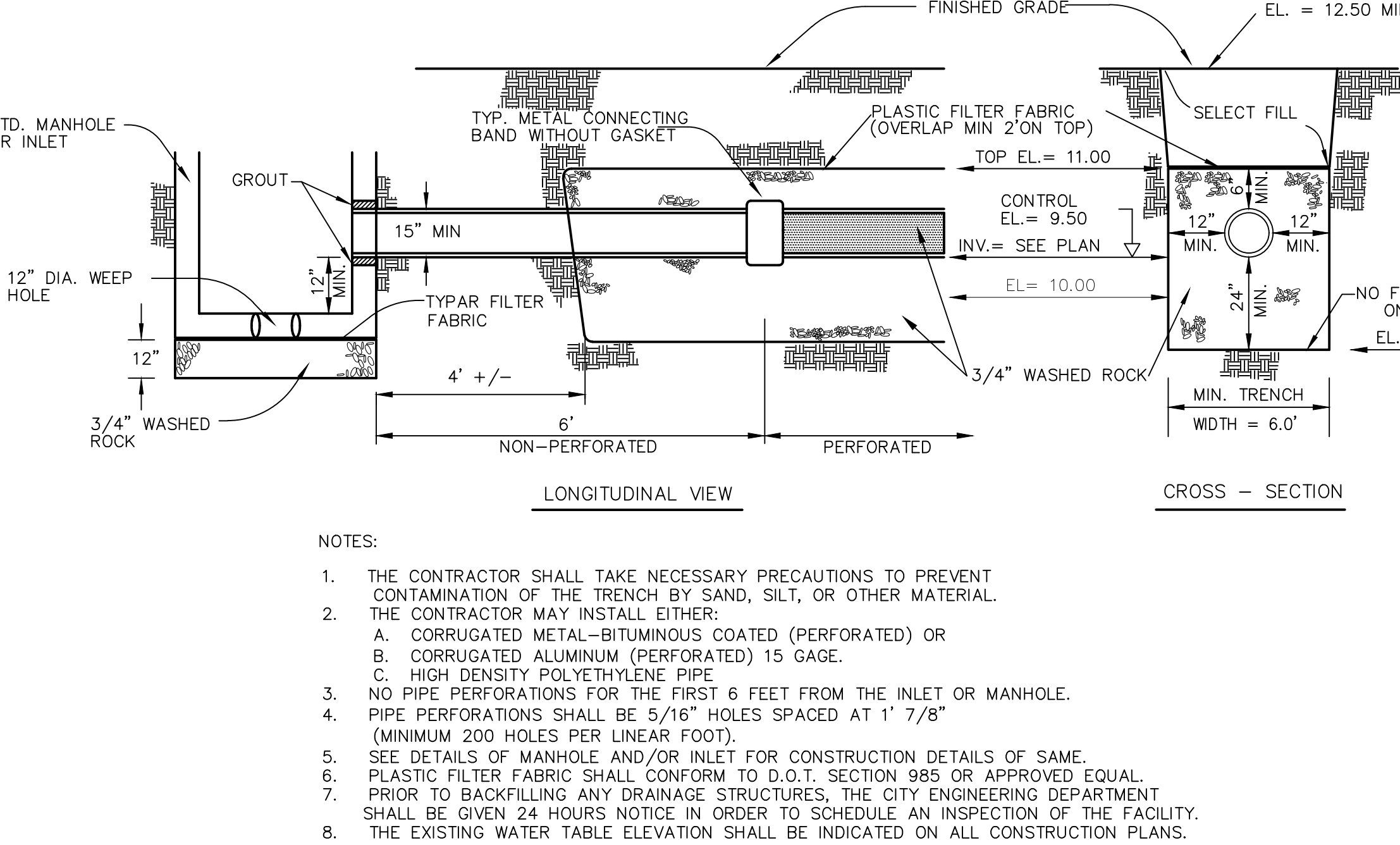
CITY OF COCONUT CREEK UTILITIES AND ENGINEERING DEPARTMENT			
TYPICAL SIDEWALK DETAILS			
Date	Revisions	Appr. by	



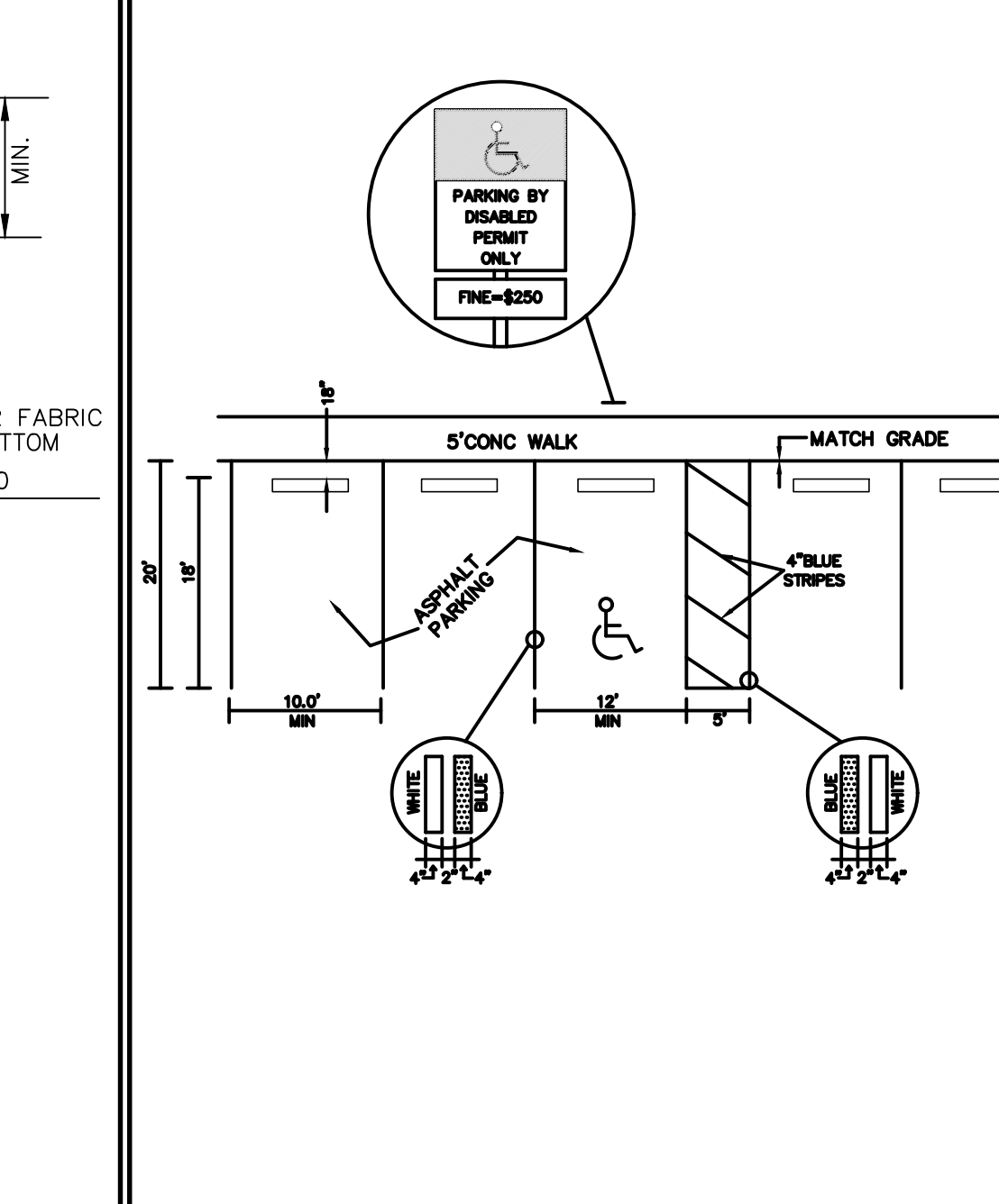
CITY OF COCONUT CREEK UTILITIES AND ENGINEERING DEPARTMENT			
STORM INLET DETAIL TYPE 'C' 1 OF 6			
Date	Revisions	Appr. by	



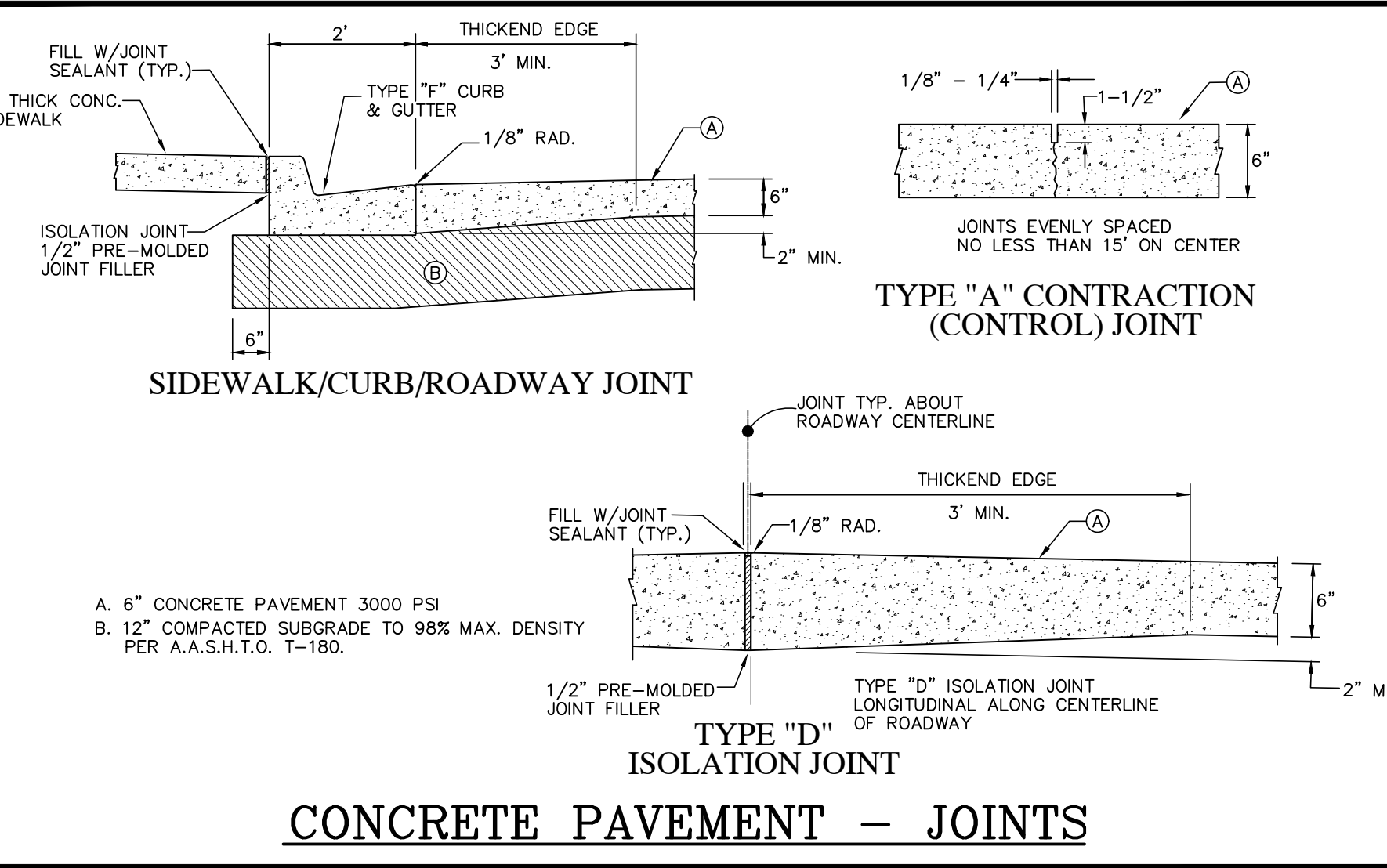
CITY OF COCONUT CREEK UTILITIES AND ENGINEERING DEPARTMENT			
STOP SIGN AND TYPICAL SIGN BRACKET DETAIL			
Date	Revisions	Appr. by	



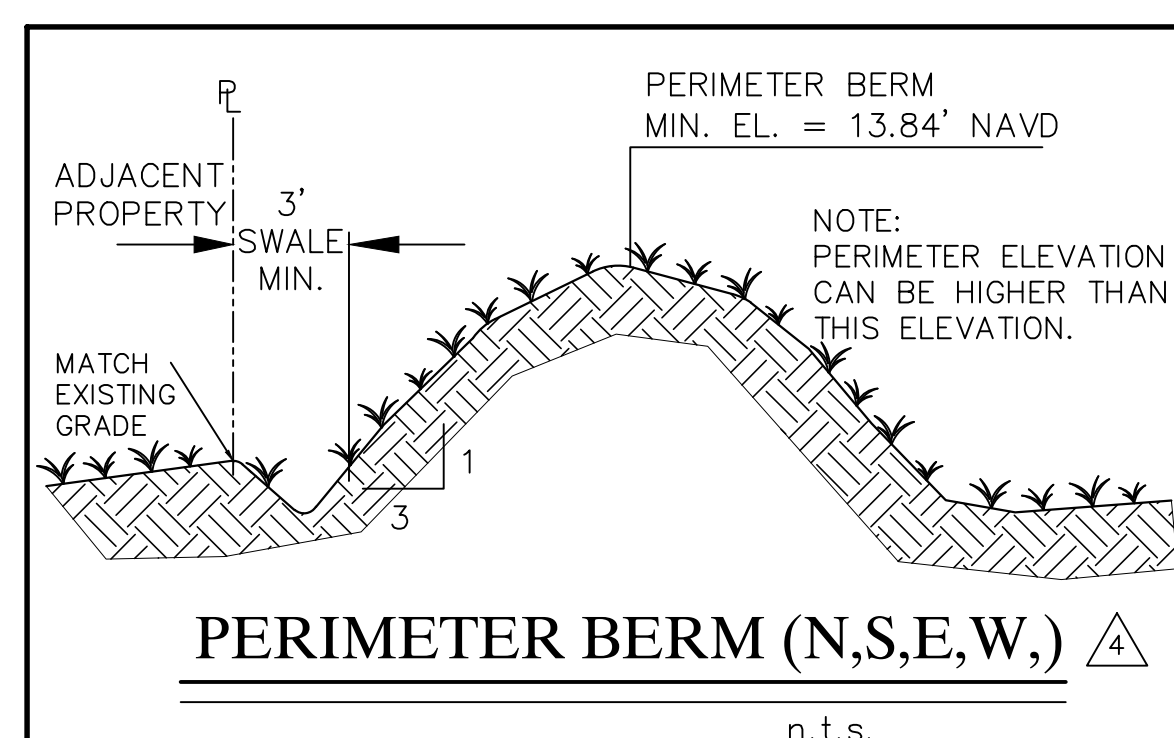
CITY OF COCONUT CREEK UTILITIES AND ENGINEERING DEPARTMENT			
FRENCH DRAIN NOT TO SCALE			
Date	Revisions	Appr. by	



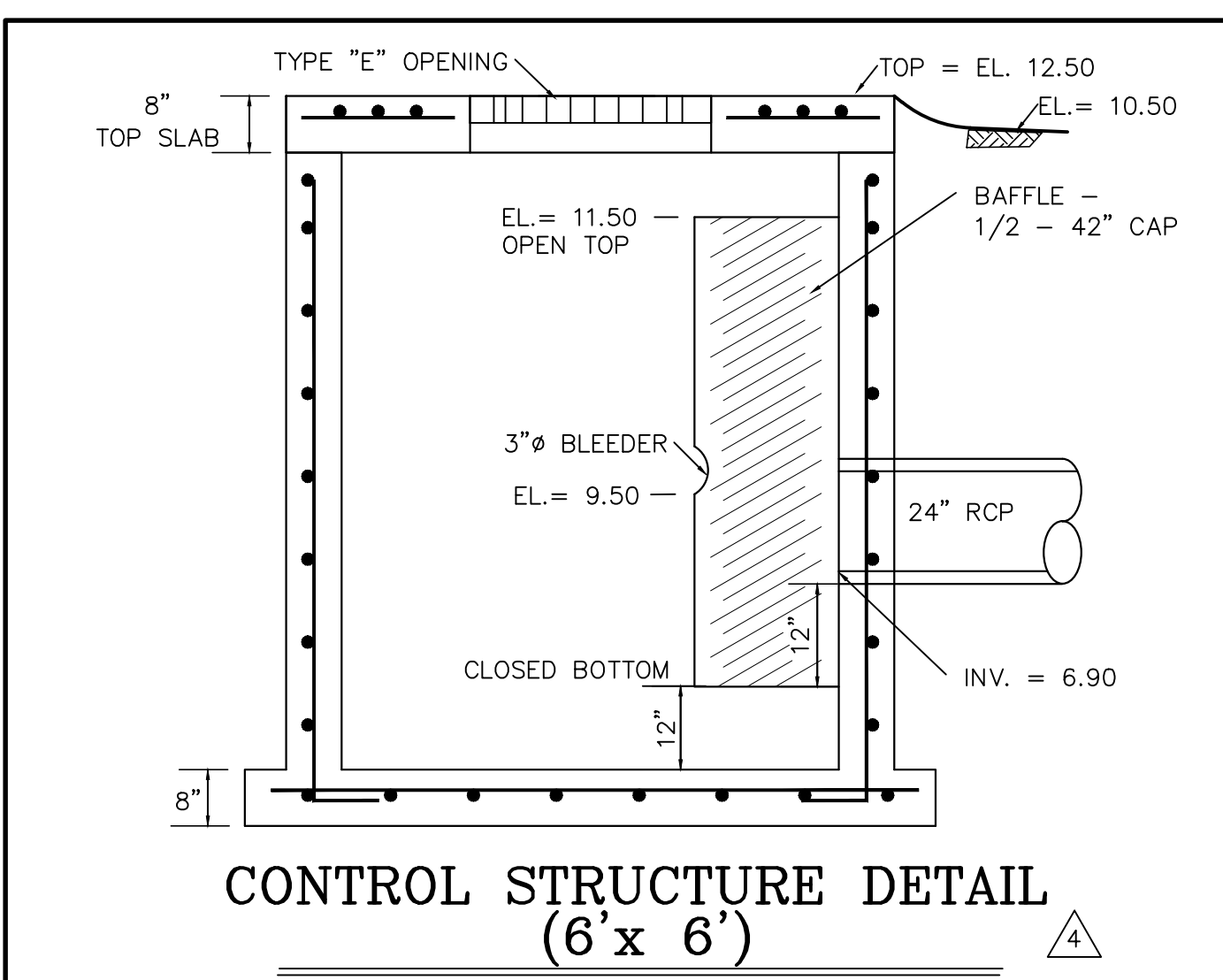
CITY OF COCONUT CREEK UTILITIES AND ENGINEERING DEPARTMENT			
STANDARD PARKING DETAIL N.T.S.			
Date	Revisions	Appr. by	



CITY OF COCONUT CREEK UTILITIES AND ENGINEERING DEPARTMENT			
CONCRETE PAVEMENT - JOINTS			
Date	Revisions	Appr. by	



CITY OF COCONUT CREEK UTILITIES AND ENGINEERING DEPARTMENT			
PERIMETER BERM (N,S,E,W.) N.T.S.			
Date	Revisions	Appr. by	



CITY OF COCONUT CREEK UTILITIES AND ENGINEERING DEPARTMENT			
CONTROL STRUCTURE DETAIL (6' x 6') N.T.S.			
Date	Revisions	Appr. by	

REV. PER CITY	05/13/19	BAH
REV. PER B.C.E.P.D.	04/11/19	BAH
REV. PER CITY - SITE PLAN COMMENTS	04/04/19	N/A
REVISIONS		DATE
FILE NAME	22ENGINEWG	

CAULFIELD & WHEELER, INC.
 CIVIL ENGINEERING - LAND PLANNING
 LANDSCAPE ARCHITECTURE - SURVEYING
 7900 GLADES ROAD - SUITE 100
 BOCA RATON, FLORIDA 33434
 PHONE (561) 392-1991 / FAX (561) 750-1452

LYONS EXCHANGE CENTER
COCONUT CREEK, FLORIDA
PAVING, GRADING, & DRAINAGE DETAILS
 COCONUT CREEK, FLORIDA

DATE	6/26/18
DRAWN BY	BAH
F.B. / PG.	N/A
SCALE	N.T.S.

JOHN F. WHEELER
 PROFESSIONAL ENGINEER
 LICENSE NO. 25478
 STATE OF FLORIDA
 ENG. NO. EB-0003591
 DATE

JOB #	8281
SHT. NO.	PD-3
OF 15 SHEETS	