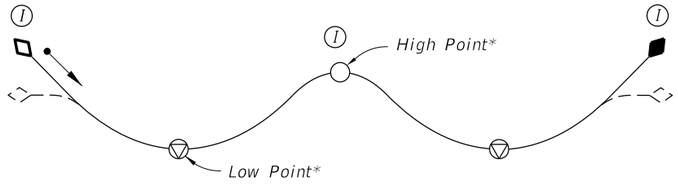
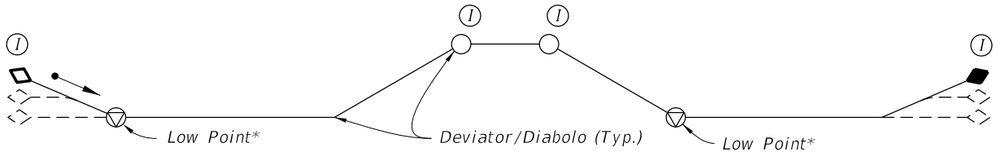
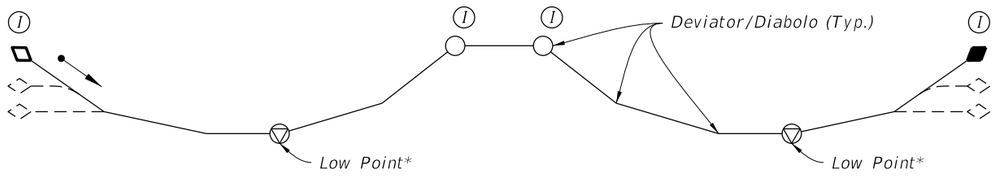
TYPICAL PROFILES FOR TENDONS WITH FLEXIBLE FILLER



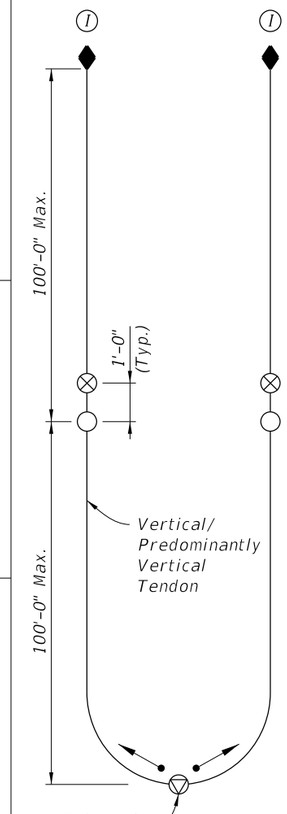
Profile F1
(2 Span Profile shown; Profiles for 3 or more Spans similar)



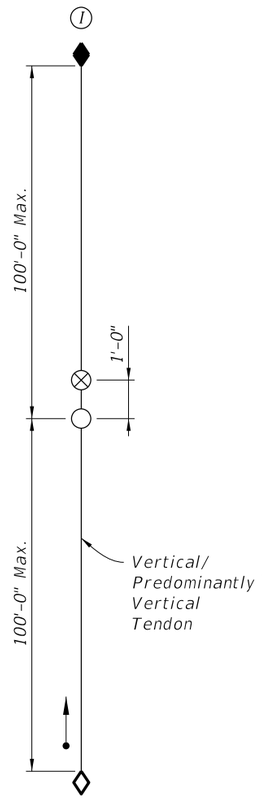
Profile F2
(2 Span Profile shown; Profiles for 3 or more Spans similar)



Profile F3
(2 Span Profile shown; Profiles for 3 or more Spans similar)



Profile F8

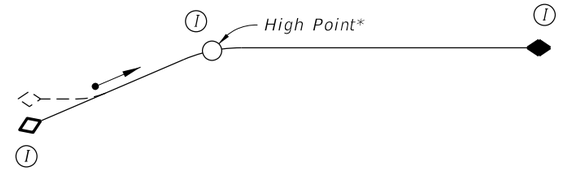


Profile F9

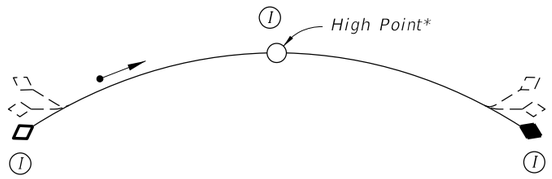
LEGEND:

- Strand, Wire or Bar Tendon
- Anchorage with Filler Inlet at lower end of Tendon
- Anchorage with Filler Outlet at higher end of Tendon
- Alternate tendon profile immediately adjacent to Anchorage
- Supplementary Filler Inlet
- Filler Port / Outlet
- Drain (See Specifications Section 462 for additional Drain location requirements)
- Direction of Filler Flow
- I Inspection Location

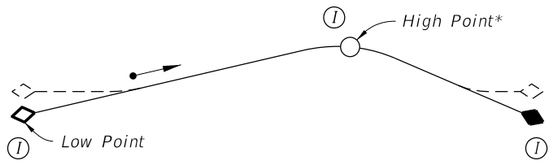
* Adjust location to coincide with the true high or low point(s) of the tendon.



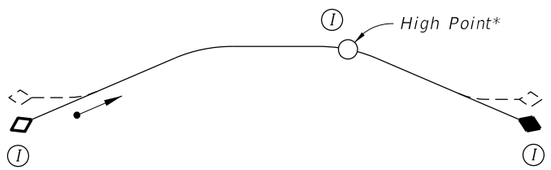
Profile F12



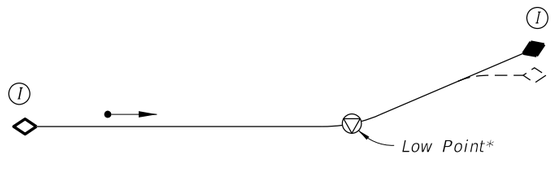
Profile F4



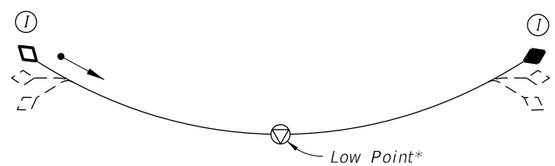
Profile F6



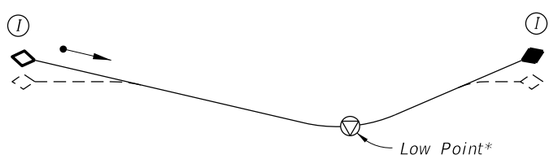
Profile F10



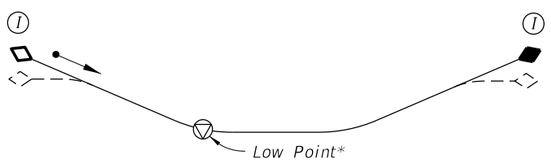
Profile F13



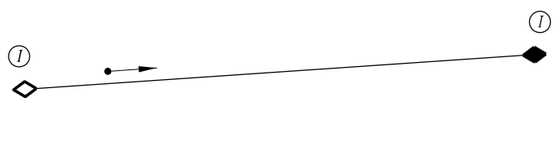
Profile F5



Profile F7



Profile F11

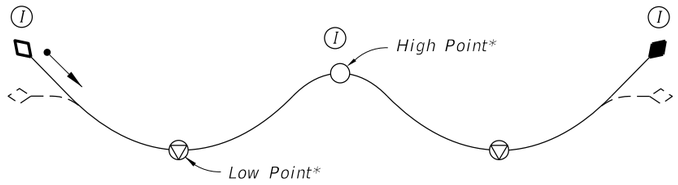


Profile F14

LAST REVISION	REVISION	DESCRIPTION:	FDOT FY 2017-18 DESIGN STANDARDS	POST-TENSIONING TENDON PROFILES	INDEX NO.	SHEET NO.
11/01/16					21801	1 of 2

10/26/2016 9:17:11 AM

TYPICAL PROFILES FOR TENDONS WITH GROUT FILLER

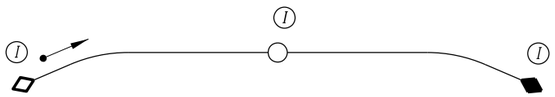


Profile G1

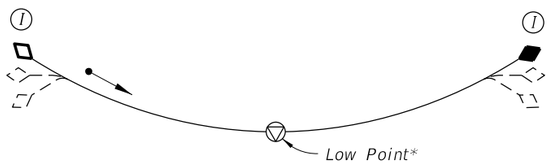
(2 Span Profile shown; Profiles for 3 or more Spans similar)

Profile G2

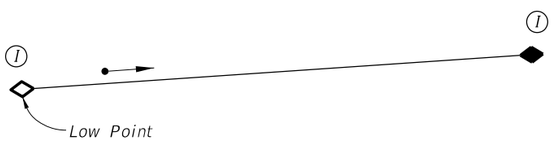
(Profile for Single Cell Box shown; Profiles for Multiple Cell Boxes similar)



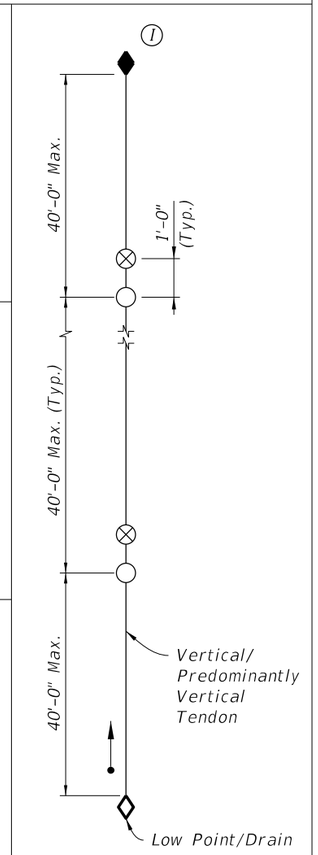
Profile G3



Profile G4



Profile G5



Profile G6

NOTE: See Sheet 1 of 2 for Typical Profiles for Tendons with Flexible Filler and for Legend of Symbols.

10/26/2016 9:17:13 AM

LAST REVISION	REVISION	DESCRIPTION:	FDOT FY 2017-18 DESIGN STANDARDS	POST-TENSIONING TENDON PROFILES	INDEX NO.	SHEET NO.
7/22/16					21801	2 of 2