

RECTANGULAR BOX

Standard Detail	Width (ft)	Length (ft)	Height (ft)	Wall Thickness (in)	Wall Steel	Top Slab Thickness (in)	Top Slab Steel	Bottom Slab Thickness (in)	Bottom Slab Steel	Bottom Slab Overhang
3.1	1.42	2.25	0 - 5.0	6"	#4@10"H #4@10"V	N/A	N/A	6"	#4@12" E.W.	6"
3.1	1.42	2.25	5.1 - 10.0	6"	#4@10"H #4@10"V	N/A	N/A	6"	#4@12" E.W.	N/A
3.1	1.42	2.25	10.1-15.0	6"	#4@6"H #4@10"V	N/A	N/A	8"	#4@12" E.W.	N/A

MIAMI-DADE
COUNTY
DEPARTMENT OF
TRANSPORTATION
AND PUBLIC WORKS

APPROVED
5/8/2018

REVISED
5/8/2018

STANDARD STORM DRAINAGE DETAIL
SWALE INLET
(TYPE D-1)

SD
3.1