



B.C.H.C.E.D. REF. NO. 200617002

STRUCTURE TABLE			
STRUCTURE NUMBER	STRUCTURE TYPE	RIM ELEVATION	INVERT ELEVATION
S-1	PROP. 48" CATCH BASIN AND TYPE "C" FRAME, AND GRATE PER FDOT STND PLANS 425-052	13.07	(18") 7.62 (S)
S-2	PROP. 53 LF OF SOLID 18" HDPE		
S-3	PROP. 48" CATCH BASIN AND TYPE "C" FRAME, AND GRATE PER FDOT STND PLANS 425-052	12.84	(18") 7.62 (N) (18") 7.62 (S) (18") 7.62 (E)
S-4	PROP. 185 LF OF SOLID 18" HDPE		
S-5	PROP. 102 LF OF SOLID 18" HDPE		
S-6	PROP. 48" CATCH BASIN AND TYPE "C" FRAME, AND GRATE PER FDOT STND PLANS 425-052	13.68	(18") 7.62 (N) (18") 7.62 (S) ** (18") 7.62 (W)
S-7	PROP. 50 LF OF 8" HDPE PERFORATED PIPE W/ EXFIL. TRENCH AND 15 LF OF SOLID 18" HDPE		
S-8	PROP. 48" CATCH BASIN AND TYPE "C" FRAME, AND GRATE PER FDOT STND PLANS 425-052	12.33	(18") 7.62 (N) ** (18") 7.62 (W) ** (18") 7.62 (S)
S-9	PROP. 41 LF OF SOLID 18" HDPE		
S-10	PROP. 48" CATCH BASIN AND TYPE "C" FRAME, AND GRATE PER FDOT STND PLANS 425-052	11.70 M.E.	(18") 7.62 (N)
S-11	PROP. 48" DRAINAGE MANHOLE PER FDOT STND PLANS	12.20 M.E.	(12") 9.43 (S) * (24") 6.64 (E) (24") 6.64 (W)
S-12	EXIST. 28 LF OF SOLID STORM PIPE @1.25%		
S-13	PROP. 106 LF OF SOLID 24" HDPE @0.56%		
S-14	PROP. 48" DRAINAGE MANHOLE PER FDOT STND PLANS	12.20 M.E.	(24") 6.05 (NE) (24") 6.05 (W) (12") 9.33 (S)
S-15	EXIST. 26 LF OF SOLID 12" STORM PIPE @1.64%		
S-16	PROP. 79 LF OF SOLID 30" HDPE @0.56%		
S-17	PROP. 48" DRAINAGE MANHOLE PER FDOT STND PLANS	12.80	(24") 5.61 (SW) (24") 5.61 (SE)
S-18	PROP. 97 LF OF SOLID 30" HDPE @0.56%		
S-19	PROP. 48" DRAINAGE MANHOLE PER FDOT STND PLANS	12.00 M.E.	(24") 5.14 (NW) (30") 4.64 (SE)
S-20	EXIST. 133 LF OF SOLID 30" RCP @0.73%		

* CONNECT EXISTING ROOF DRAINAGE PIPE TO STRUCTURE. CONTRACTOR SHALL CONFIRM EXIST. INVERT ON SITE.

** BAFFLED INVERT

U R N DESIGN

**696 N.E. 125th STREET
NORTH MIAMI, FL 33161
Phone: 305.720.2079
C.O.A. 33221**

CHRISTOPHER COLLINS, P.E.
No. 73819
REG.# 73819

5/25/2022

This item has been digitally signed and sealed by Christopher P. Collins, P.E. on the date adjacent to the seal.

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IMC
EQUITY GROUP

Christophe r Collins
Digitally signed by Christopher Collins
Date: 2022.07.14 12:31:34 -05'00'

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ECC PRE-CON RF1 #3 (04/18/2021)

Designed by: C.P.C.
Drawn by: A.T.S.
Checked by: C.P.C.
Approved by: C.P.C.
Scale: 1" = 40'
Date: 05/25/2022
Job No.: I002

Plans for
**FESTIVAL
MARKETPLACE**
2900 W SAMPLE ROAD
POMPANO BEACH,
FLORIDA

**GRADING &
DRAINAGE
PLAN**

Set N

PZ22-12000027
8/17/2022