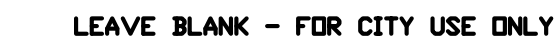




The diagram shows two types of bar hooks with their respective dimensions:

- 180° Hook:**
 - Detailing Dimension:** The total length of the straight portion of the bar.
 - Hook:** The curved portion of the bar.
 - A or G:** The distance from the end of the straight portion to the center of the hook.
 - d:** The diameter of the bar.
 - J:** The distance from the end of the straight portion to the start of the hook.
 - D:** The diameter of the hook.
 - 4d or 2 1/2" Min.:** The minimum length of the straight portion of the bar.
- 90° Hook:**
 - Detailing Dimension:** The total length of the straight portion of the bar.
 - A or G:** The distance from the end of the straight portion to the center of the hook.
 - d:** The diameter of the bar.
 - D:** The diameter of the hook.
 - 12d:** The height of the hook.

d = BAR DIA.



CONTRACTOR SHALL REGRADE
AS REQUIRED TO MAINTAIN
MINIMUM FOUNDATION
EMBEDMENT. RESOD REGRADE
AREAS.

MAX. SELF-WEIGHT= 15,000 LB
MAX. OVERTURNING MOMENT= 85.0 K-FT

2/S2.0

1 SECTION
SCALE: 1/2" = 1'-0"

UTILITIES DEPARTMENT
777 SAWGRASS CORPORATE PKWY
SUNRISE, FL 33325

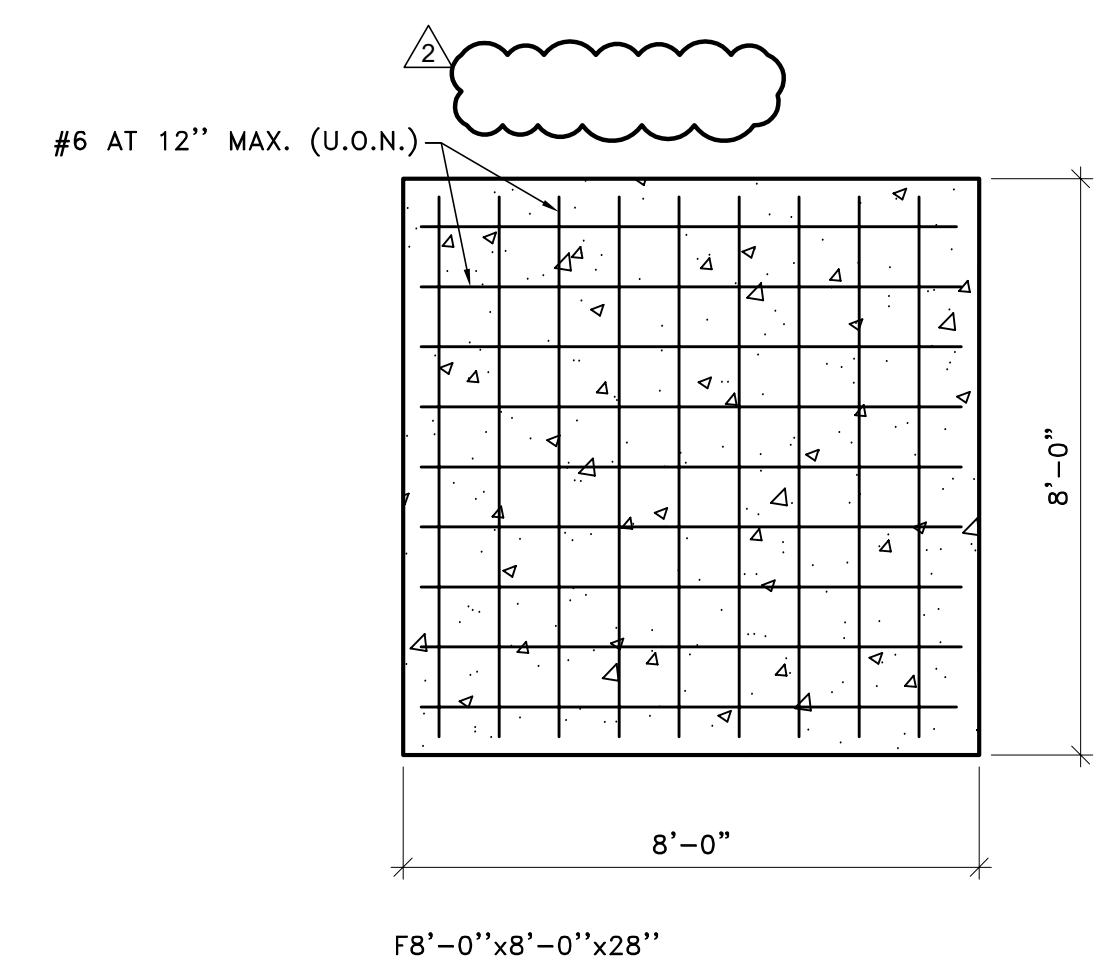
FLAMINGO ROAD & W. OAKLAND BLVD INTERSECTION PUBLIC ART

SUNRISE, FLORIDA

SEAL	DATE 08/29/23
	DRAWING NO. S2.0
CHRISTIAN AQUINO, P.E., S.T. FLORIDA LICENSE NO. 74647 PROFESSIONAL ENGINEER	SHEET NO. 3 OF 13

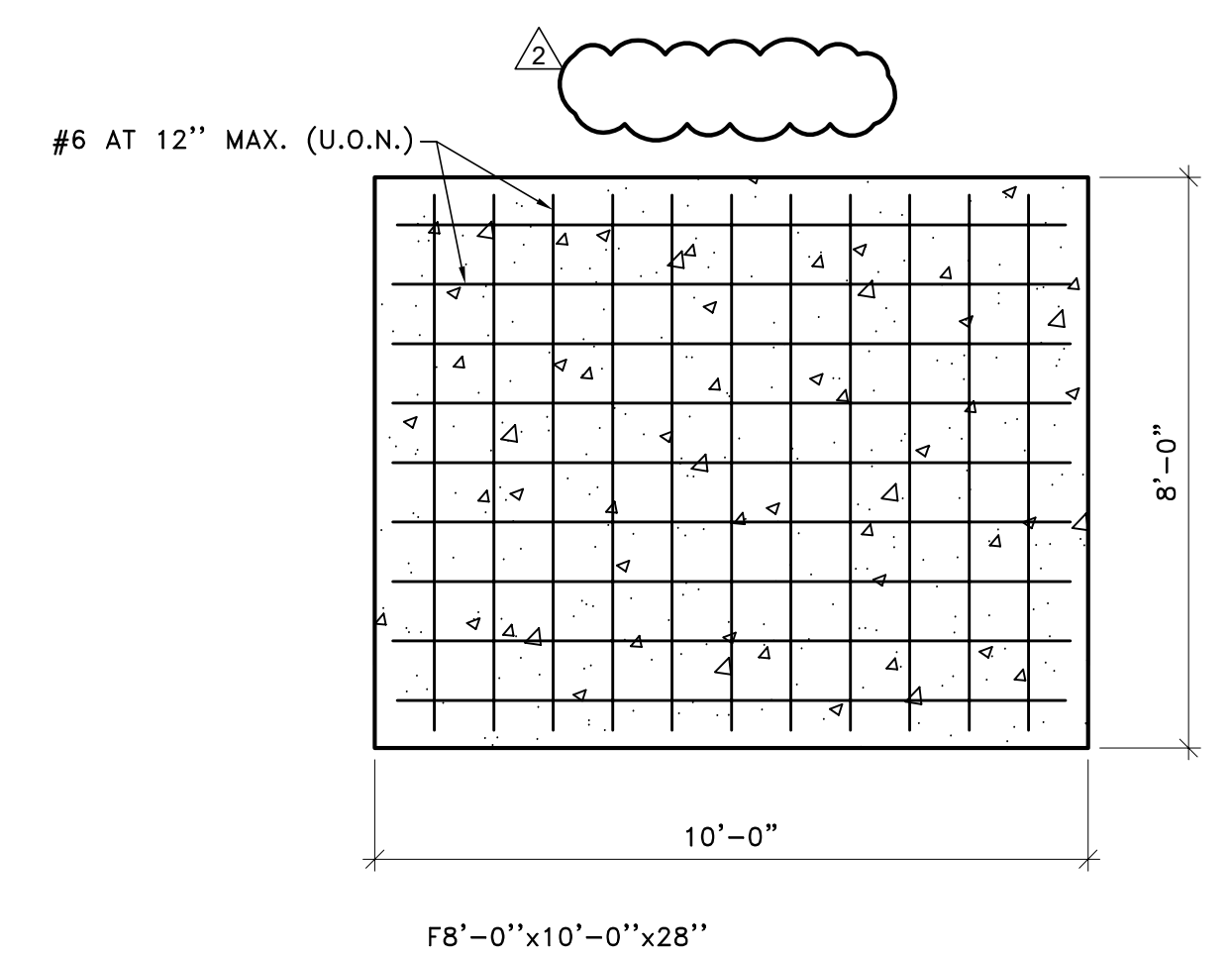


SCOPE OF WORK



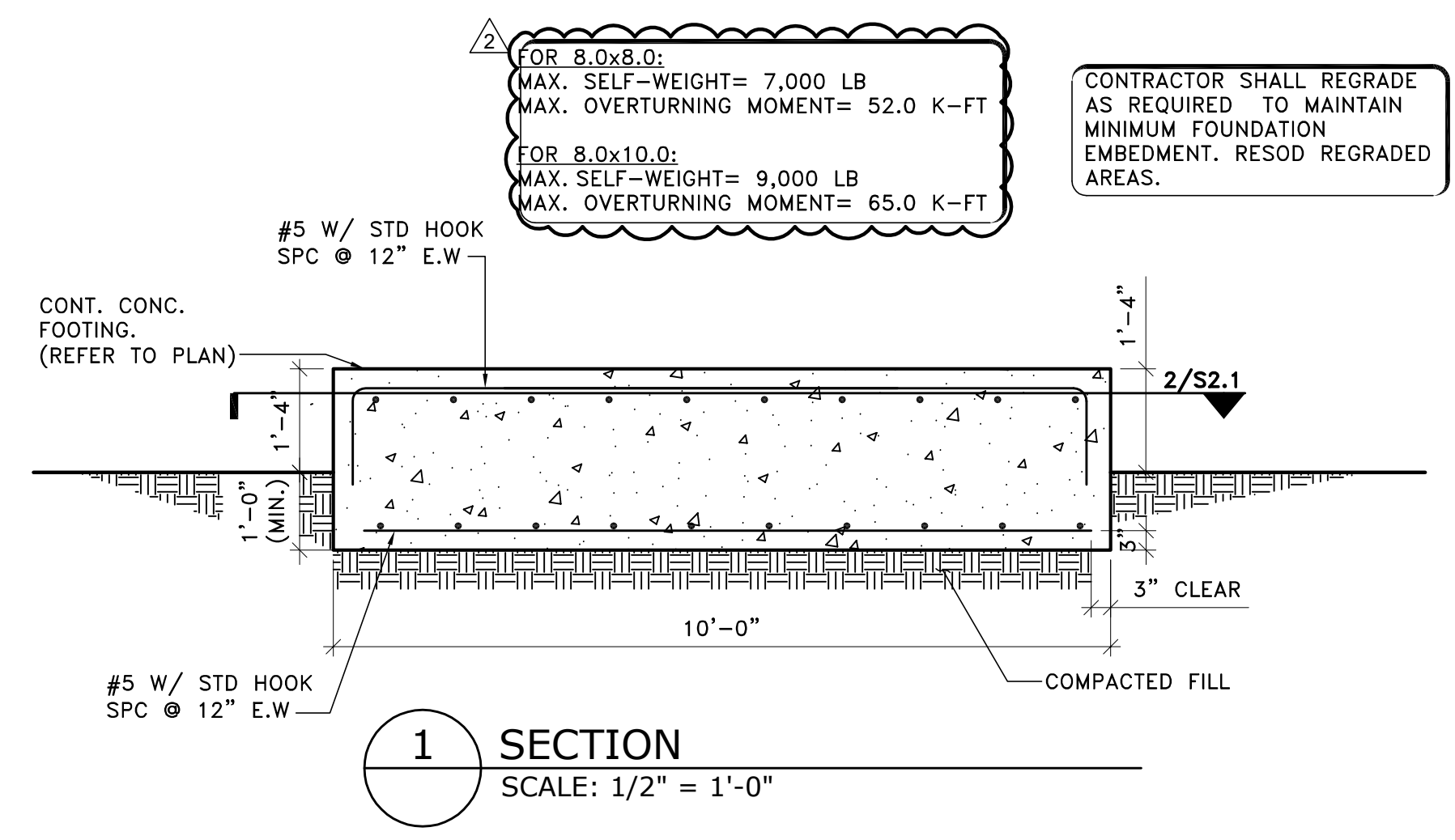
3 FOOTING REINF. LAYOUT

SCALE: 3/8" = 1'-0"

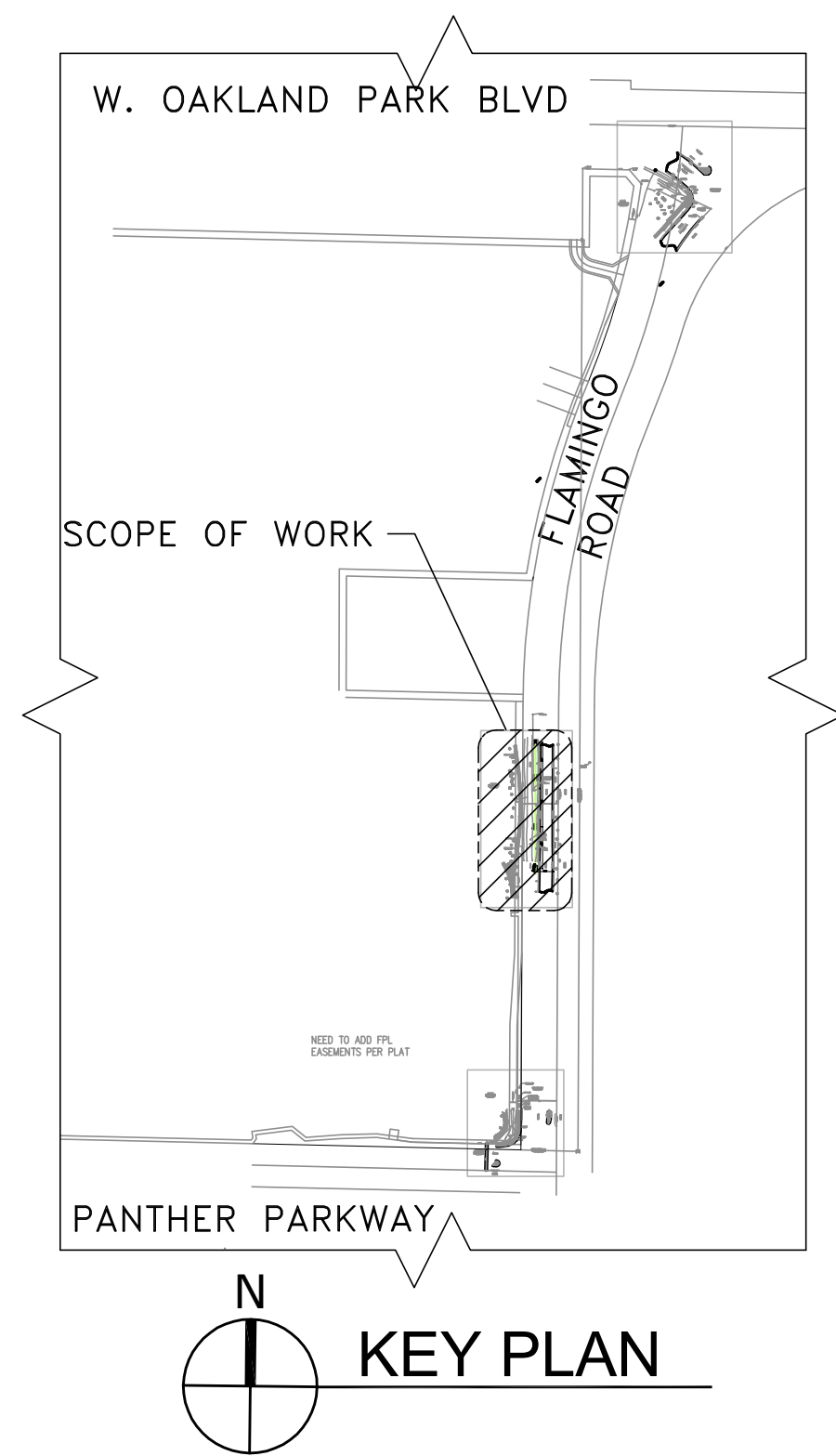


2 FOOTING REINF. LAYOUT

SCALE: 3/8" = 1'-0"



1 SECTION
SCALE: 1/2" = 1'-0"



N
KEY PLAN

DESIGN BY: C.A.	REVISIONS			
DRAWN BY: R.P.	No.	REV	DESCRIPTION	BY DATE
CHECKED BY: S.G.		2	FIELD REVISION	5-7-2025
SCALE: AS SHOWN				

boc
engineering
6401 SW 87 AVE, SUITE 200
MIAMI, Florida 33173
Phone: (305) 670-2350
Fax: (305) 670-2351
Certificate of Authorization No. 7184



CITY OF
SUNRISE
FLORIDA

UTILITIES DEPARTMENT
777 SAWGRASS CORPORATE PKWY
SUNRISE, FL 33325

FLAMINGO ROAD & W. OAKLAND BLVD INTERSECTION PUBLIC ART	SEAL	DATE 08/29/23
		DRAWING NO. S2.1
SUNRISE, FLORIDA	CHRISTIAN AQUINO, P.E., S.J. FLORIDA LICENSE NO. 74647 PROFESSIONAL ENGINEER	SHEET NO. 4 OF 13