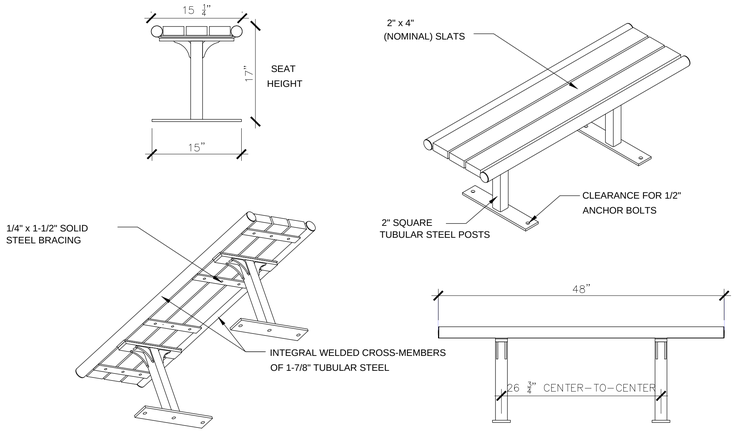


NOTES:
ALL FABRICATED METAL COMPONENTS ARE STEEL SHOTBLASTED, ETCHED, PHOSPHATIZED, PREHEATED, AND ELECTROSTATICALLY POWDER-COATED WITH T.G.I.C. POLYESTER POWDER COATINGS. PRODUCTS ARE FULLY CLEANED AND PRETREATED, PREHEATED AND COATED WHILE HOT TO FILL CREVICES AND BUILD COATING FILM. COATED PARTS ARE THEN FULLY CURED TO COATING MANUFACTURER'S SPECIFICATIONS. THE THICKNESS OF THE RESULTING FINISH AVERAGES 8-10 MILS (200-250 MICRONS).

IT IS NOT RECOMMENDED TO LOCATE ANCHOR BOLTS UNTIL BENCH IS IN PLACE. THIS VICTOR STANLEY, INC. PRODUCT MUST BE PERMANENTLY AFFIXED TO THE GROUND. CONSULT YOUR LOCAL CODES FOR REGULATIONS.

ANCHOR BOLTS NOT PROVIDED BY VICTOR STANLEY, INC.

FOR HIGH SALT ABUSIVE CLIMATES, HOT DIP GALVANIZING BEFORE POWDER COATING IS AVAILABLE. SEE WRITTEN SPECIFICATIONS FOR DETAILS.

ALL SPECIFICATIONS ARE SUBJECT TO CHANGE. CONTACT MANUFACTURER FOR DETAILS.

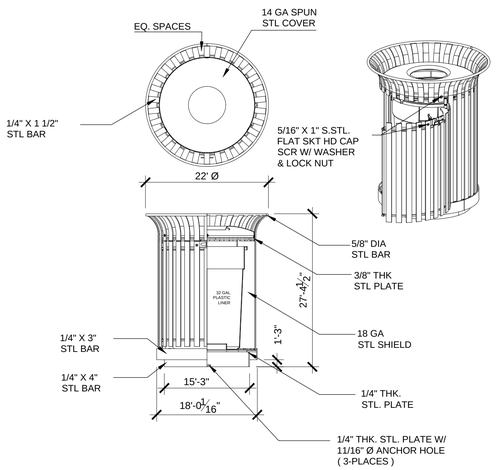
THIS PRODUCT IS SHIPPED FULLY ASSEMBLED.

1 BENCH FBF-53

1" = 1'-0"

STREETSTIES SERIES -
COPYRIGHT 2013 VICTOR STANLEY, INC.®
P.O. DRAWER 330 - DUNKIRK, MD 20754 USA
TOLL FREE: (800) 368-2573 (USA & CANADA)
TEL (301) 855-8300 - FAX (410) 257-7579
WEB SITE: HTTP://WWW.VICTORSTANLEY.COM

THIS PRODUCT IS COVERED BY THE FOLLOWING
U.S. PATENT D595,973 S; CANADA 130715

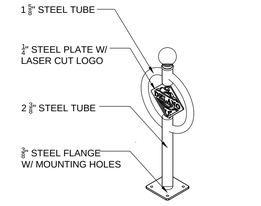


NOTES:
ALL STL. MEMBERS COATED W/ ZINC RICH EPOXY THEN FINISHED W/ POLYESTER POWDER COATING.
1/2" X 3 3/4" EXPANSION ANCHOR BOLTS PROVIDED.
LATCH PROVIDED W/ KEY, USE OF KEY OPTIONAL.
INCLUDE CVB-30-FTO

2 RECEPTACLE 157-32SH

NOT TO SCALE

DuMor, INC.

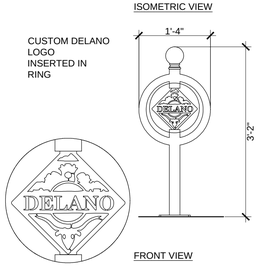


BICYCLE RACKS
MANUFACTURER: MADRAX
1080 UNIEK DRIVE
WAUNAKEE, WI 53597
800-448-7931
www.madrax.com
sales@madrax.com

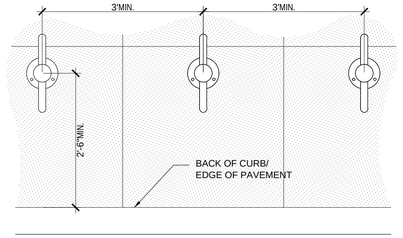
MODEL: PAR-DELANO-2-SF (IG)
FINISH: BLACK, POWDER COAT
MOUNT: SURFACE
CUSTOMIZED POST & RING

ISOMETRIC VIEW

CUSTOM DELANO LOGO INSERTED IN RING



FRONT VIEW

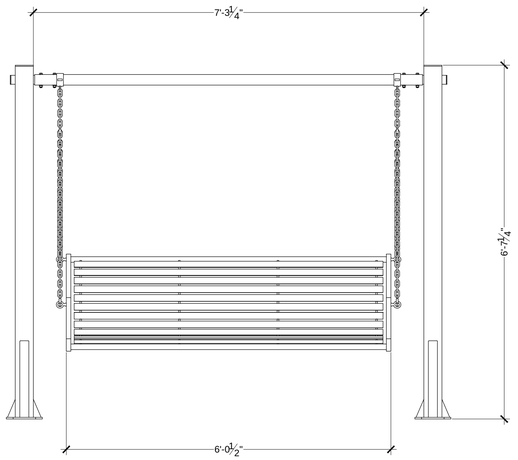


TYPICAL LAYOUT

3 BICYCLE RACK

CUSTOM POST & RING

3/4" = 1'-0"



PRODUCT: LABS-6-SWING-SF
DESCRIPTION: LANGDON 6 FOOT HORIZONTAL STRAP SWINGING BENCH, SURFACE FLANGE MOUNT

SITE FURNISHING IS POWDER COATED WITH TGIC POLYESTER. STEEL SURFACE PREP INCLUDES MECHANICAL AND CHEMICAL ETCHING FOLLOWED WITH A COATING TO IMPROVE ADHESION AND CORROSION RESISTANCE.

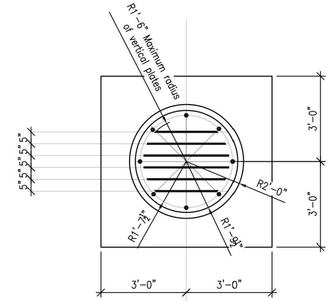
THOMAS STEELE DIVISION
GRABER MANUFACTURING, INC.
1080 UNIEK DRIVE
WAUNAKEE, WI 53597
P(800) 448-7931, P(608) 849-1080, F(608) 849-1081
WWW.MADRAX.COM, E-MAIL: SALES@MADRAX.COM

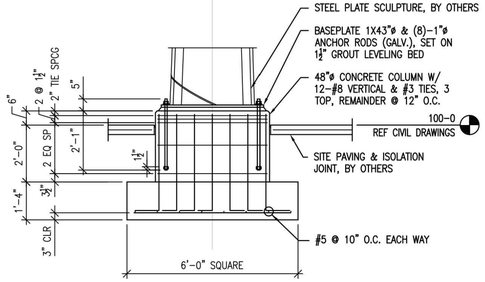
4 SWING

3/4" = 1'-0"

DWA
Dudley Williams and Associates, PA
230 Laura • Suite 200 • Wichita, KS 67211-1514
316-263-7591 • www.dwase.com

CLIENT Kent Williams
PROJECT Delano Horn Foundation
LOCATION Wichita, KS NO. 20036
SUBJECT Foundation BY DM CK
DATE 9/16/2022 PG. S1 OF 2





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CLIENT Kent Williams
PROJECT Delano Horn Foundation
LOCATION Wichita, KS NO. 20036
SUBJECT Foundation BY DM CK
DATE 9/16/2022 PG. S2 OF 2

GENERAL STRUCTURAL NOTES
General Contractor shall review and stamp all the shop drawings before submitting for review.
The structural system is designed per the International Building Code – 2018 Edition.
The owner and/or contractor shall perform all material testing and inspection requirements for compliance with the governing building code and the local building inspection department.

DESIGN LOADS
Building structure is designed for the following loads and criteria:

Risk Category:		II
Dead:		Weight of materials
Wind:	Basic wind speed (3-second gust):	V = 115 MPH Ultimate Vasd = 89 MPH Nominal
	Ground elevation factor	Ke = 1.00
	Wind exposure category:	C

CAST-IN-PLACE CONCRETE
Concrete shall have a minimum compressive strength of3000 psi at 28-days with a max. W/C ratio of 0.50.
Aggregate for normal weight concrete shall meet ASTM C33. Aggregates shall be proportioned such that mix design shall contain a minimum of 50% coarse aggregates by gradation requirements set forth in ASTM C33. Coarse aggregate shall meet No. 67 grading requirements.
Exterior exposed concrete shall have from 4 to 7% entrained air.
Concrete shall contain a water-reducing admixture meeting ASTM C494, Type A or F, at a dosage to provide the necessary flowability and workability within the 2 to 5 inch slump range.
Concrete shall be in strict conformance with the current "ACI Manual of Concrete Practice".
No aluminum shall be placed in the concrete.

REINFORCING STEEL
Reinforcing shall meet ASTM A615 – 60,000, unless noted otherwise.
Reinforcing steel shall have adequate coverage as indicated in ACI 318 for the given exposure.
Reinforcing shall be continuous and lapped a minimum of 24 inches or 36 bar diameters whichever is greater, unless otherwise noted.
Reinforcing shall be detailed according to the ACI Detailing Manual.
Provide 3-inch slab bolster with continuous bottom plate at 4'-0" maximum centers for positioning all footing bottom bars.

STRUCTURAL STEEL
Structural steel shall meet the latest AISC "Specification for Structural Steel Buildings."
Steel plates shall meet ASTM A36.
Unheaded anchor rods shall be ASTM F1554, Grade 36 or ASTM F1554, Grade 55 (Supplement S1).
Provide 3/8" plate washers above all oversized holes (hole diameters greater than 1/16" larger than anchor diameter) in the column base plates. Provide standard hole size in plate washers.
Anchor rods set in concrete shall be furnished with double nuts and shall be set with a template.
Non-metallic shrinkage-resistant grout shall meet ASTM C 1107.
Exterior and exposed to the weather structural steel members shall be galvanized.
Galvanized structural steel shall conform to ASTM A123 for members and ASTM A153 for connection hardware.

Trans Systems
245 NORTH WACO
SUITE 222
WICHITA, KANSAS 67202
PHONE: 316-303-3000
FAX: 316-462-5629

CONSULTANTS:
LK ARCHITECTURE, INC.
345 RIVERVIEW
SUITE 200
WICHITA, KANSAS 67208
PHONE: 316-268-0230

DELANO GREENWAY IMPROVEMENTS
FROM EXPOSITION TO OSAGE STREET
WICHITA, KANSAS

CITY OF WICHITA

REVISIONS:			
MARK	DATE	DESCRIPTION	

PROJ NO:	472-85463
SCALE:	1" = 1'-0"
DATE:	09/30/2022
DESIGNED BY:	J. Best
DRAWN BY:	J. Best
CHECKED BY:	J. Best

SHEET TITLE:
HARDSCAPE PLAN

SHEET NO.
25
SHEET 25 OF xshts x

$USERDATES - $TIMES - $FILES

IF THIS DRAWING IS LESS THAN 22" X 36" IT IS A REDUCED SIZE DRAWING

CADconform Certify This File