



Nyloplast®

Tomorrow's Storm Drainage Structures Today.

Production Order Form

Drain Basins
Curb Inlet Structures
Road & Hwy. Structures

ORDER # _____

JOB NAME WEBSTER

DATE 2-13-17

DRAWING #

4

CUSTOMER INITIAL _____

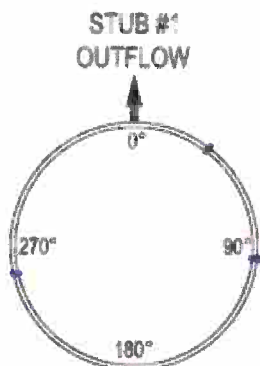
DRAIN BASIN SIZE

30"

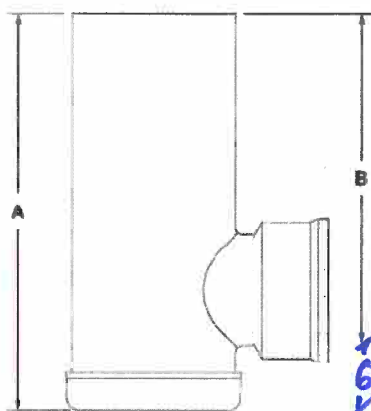
GRATE STYLE

PEDESTRIAN

☐ Locking



	STUB SIZE	LOCATION (DEGREES)	TYPE OF PIPE	SUBMITTAL NOTES
STUB #1	18"	265	SDR35	
STUB #2	18"	95	SDR35	
STUB #3	8"	40	SDR35	
STUB #4				
STUB #5				
STUB #6				



A - OVERALL HEIGHT (INCHES)

223.32"

B - TOP OF STRUCTURE TO FLOWLINE (INCHES)*

STUB #1	217.32"
STUB #2	217.32"
STUB #3	41.04"
STUB #4	
STUB #5	
STUB #6	

*6" above and below pipe connections needed for production (10" for 30" drain basins)

NOTE:
A separate Order Form is used for Envirohood / Weir structure

Production Order Forms are based on interpretations of provided details. Customer is responsible for confirmation of information and final approval of order form.

SPECIAL INSTRUCTIONS

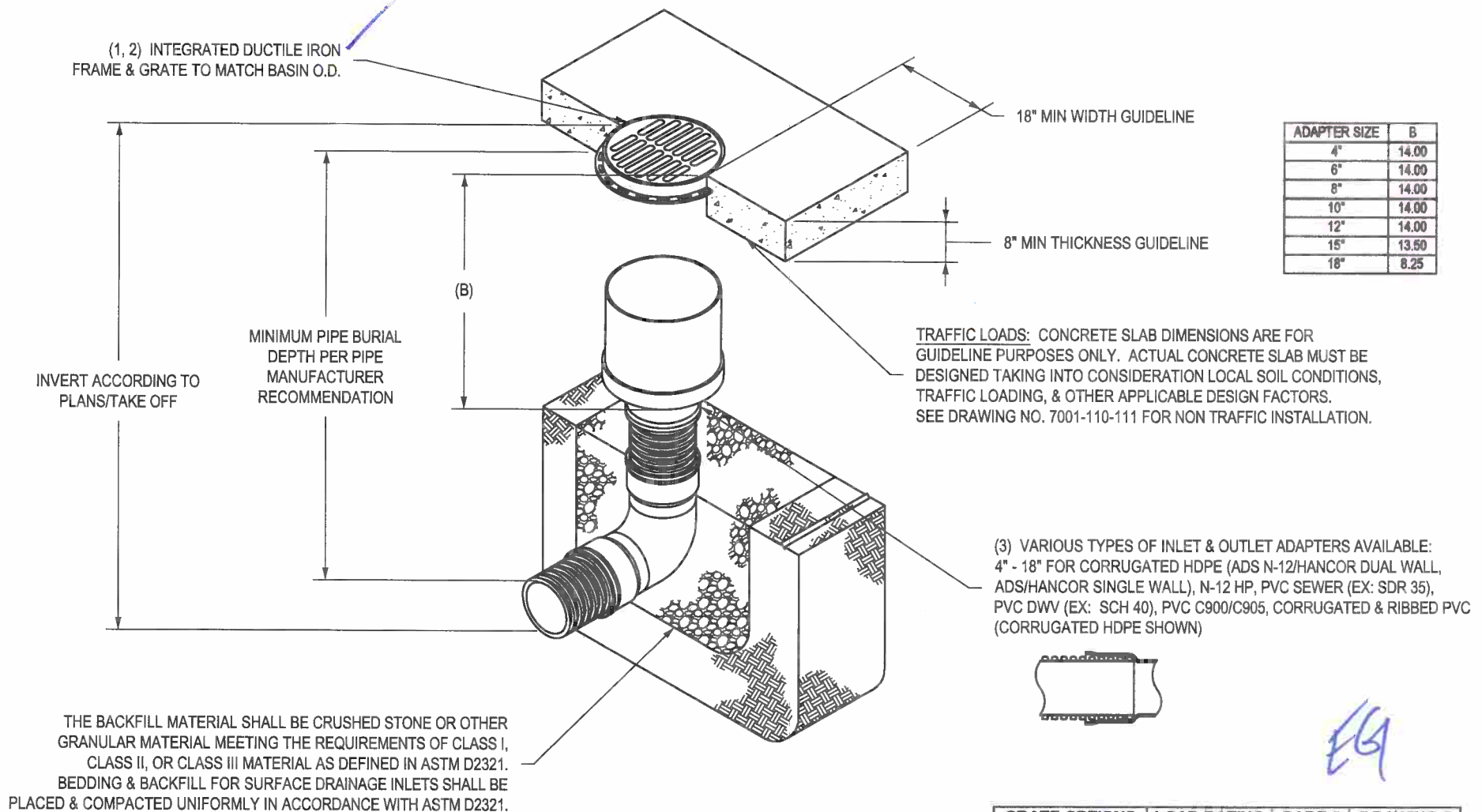
- ☐ SUMP INSERT (12" - 30" BASINS ONLY)
- ☐ PERFORATIONS (MUST SPECIFY PATTERN)

PRODUCTION NOTES

NOTE: Drawings need to be complete - This product is made to order and non-refundable.

NYLOPLAST • 3130 Verona Avenue • Buford, Georgia 30518 • ph. (866) 888-8479 & (770) 932-2443

NYLOPLAST 18" INLINE DRAIN: 2718AG __ X



ADAPTER SIZE	B
4"	14.00
6"	14.00
8"	14.00
10"	14.00
12"	14.00
15"	13.50
18"	8.25

GRATE OPTIONS	LOAD RATING	PART #	DRAWING #
PEDESTRIAN	MEETS H-10	1899CGP	7001-110-212
STANDARD	MEETS H-20	1899CGS	7001-110-213
SOLID COVER	MEETS H-20	1899CGC	7001-110-214
DOME	N/A	1899CGD	7001-110-215
DROP IN GRATE	LIGHT DUTY	1801DI	7001-110-074

- 1 - GRATES/SOLID COVER SHALL BE DUCTILE IRON PER ASTM A536 GRADE 70-50-05.
- 2 - FRAMES SHALL BE DUCTILE IRON PER ASTM A536 GRADE 70-50-05.
- 3 - DRAINAGE CONNECTION STUB JOINT TIGHTNESS SHALL CONFORM TO ASTM D3212 FOR CORRUGATED HDPE (ADS N-12/HANCOR DUAL WALL), N-12 HP, & PVC SEWER.
- 4 - DIMENSIONS ARE FOR REFERENCE ONLY. ACTUAL DIMENSIONS MAY VARY.
- 5 - DIMENSIONS ARE IN INCHES
- 6 - SEE DRAWING NO. 7001-110-275 FOR ADS N-12 & HANCOR DUAL WALL BELL INFORMATION & DRAWING NO. 7001-110-364 FOR N-12 HP BELL INFORMATION.

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DRAWN BY	EBC	MATERIAL	 3130 VERONA AVE BUFORD, GA 30518 PHN (770) 932-2443 FAX (770) 932-2490 www.nyloplast-us.com
DATE	04-03-06		
REVISED BY	NMH	PROJECT NO./NAME	
DATE	03-15-16		
DWG SIZE	A	SCALE 1:30 SHEET 1 OF 1	TITLE 18 IN INLINE DRAIN QUICK SPEC INSTALLATION DETAIL
DWG NO.	7003-110-027	REV E	



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JOB NAME WEBSTER

DATE 2-13-17

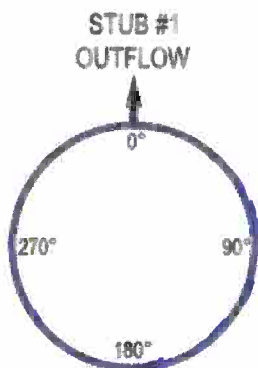
DRAWING # 2

CUSTOMER INITIAL _____

DRAIN BASIN SIZE 24"

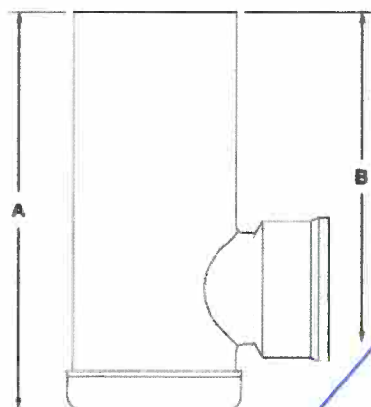
GRATE STYLE SOLID

☐ Locking



	STUB SIZE	LOCATION (DEGREES)	TYPE OF PIPE
STUB #1	18"	0	SDR35
STUB #2	18"	185	SDR35
STUB #3	8"	270	SDR35
STUB #4			
STUB #5			
STUB #6			

SUBMITTAL NOTES



A - OVERALL HEIGHT (INCHES)

151.68"

B - TOP OF STRUCTURE TO FLOWLINE (INCHES)*

STUB #1	<u>145.68"</u>
STUB #2	<u>145.68"</u>
STUB #3	<u>145.68"</u>
STUB #4	
STUB #5	
STUB #6	

*6" above and below pipe connections needed for production (10" for 30" drain basins)

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SPECIAL INSTRUCTIONS

- ☐ SUMP INSERT (12" - 30" BASINS ONLY)
- ☐ PERFORATIONS (MUST SPECIFY PATTERN)

PRODUCTION NOTES

N/A ALREADY CONSTRUCTED

EG
2/13/2017

NOTE: Drawings need to be complete - This product is made to order and non-refundable.

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SUBMITTAL IDENTIFICATION SHEET

To be completed by Contractor/CM

PROJECT NAME	
ADDRESS	
NUMBER	
OWNER	
ARCHITECT / ENGINEER	
SUBMITTED BY	
CONTRACTOR / CM SUBMITTAL NO.	CANNON DESIGN SUBMITTAL NO.
DRAWING / DETAIL REFERENCE	SPECIFICATION SECTION / PARAGRAPH
MANUFACTURER / SUPPLIER	ITEM / PRODUCT ID
REQUIRED DATE	PRIORITY
CRITICAL	☐

To be completed by Reviewer

CANNON DESIGN SUBMITTAL NUMBER
RECEIVED DATE

- ☐ **A. No Exceptions Taken**
No further review of submittal is required.
- ☐ **B. Make Corrections Noted**
Incorporate corrections in work;
resubmission is not required.
- ☐ **C. Revise and Resubmit**
Revise as noted, and resubmit for review.
- ☐ **D. Rejected**
Submittal is not in compliance with Contract Documents;
provide new submittal.
- ☐ **E. For Record / Information Only**
Submittal was reviewed for Record / Information
purposes only.
- ☐ **F. Not Required for Review**
Submittal is not required by Contract Documents
and has not been reviewed.

Review is for conformance with the design concept of this project and for general compliance with contract documents. Contractor is responsible for quantities, dimensions and compliance with contract documents and for information that pertains to fabrication processes, construction techniques and coordination of this work with all trades which will be affected thereby. This review is null and void if submittal deviates from contract documents and does not indicate or note deviations.

ITEM BEING SUBMITTED (check only one)

- ☐ Shop Drawings ☐ Certification / Qualifications ☐ Coordination Drawing
☐ Samples ☐ Record Documents ☐ Calculations
 (_____ copies) ☐ Product Data ☐ Schedules
☐ LEED Submittal ☐ O&M Manuals
☐ Other _____

ITEM BEING SUBMITTED FOR (check only one)

- ☐ Action ☐ Information Only ☐ Record

REMARKS OR DEVIATIONS

CONTRACTOR / CM CERTIFICATION
(SUBMITTALS NOT CERTIFIED WILL BE RETURNED WITHOUT REVIEW)



PARIC CORPORATION
SUBMITTAL STAMP

THIS SHOP DRAWING HAS BEEN REVIEWED BY PARIC CORPORATION

Subcontractor remains responsible for dimensions, quantities, coordination with other trades and compliance with contract documents.

Ry:

Devin D. Gates

REVIEWED BY	DATE

A/E COMMENTS

- ☐
- See attached sheet(s) for additional comments

REVIEWED BY	DATE



77 Westport Plaza
Suite 250
St. Louis, MO 63146

TRANSMITTAL

No. 15051-0494

Paric Corporation

PROJECT: 15051-Webster University Interdisciplinary Science Building

DATE: 02/13/2017

TO: Cannon Design
1100 Clark Ave
St Louis MO 63102

Fax;
314-241-2203

RE: Nyloplast manhole Structure # 3 Product Data

ATTN: Kelvin Patel

JOB: 15051

WE ARE SENDING:		SUBMITTED FOR:	ACTION TAKEN:
☐ Shop Drawings		☒ Approval	☐ Approved as Submitted
☐ Letter		☐ Your Use	☐ Approved as Noted
☐ Prints		☐ As Requested	☐ Returned After Loan
☐ Change Order		☐ Review and Comment	☐ Resubmit
☐ Plans			☐ Submit
☐ Samples		SENT VIA:	☐ Returned
☐ Specifications		☐ Attached	☐ Returned for Corrections
☒ Other: Product Data		☐ Separate Cover Via:	☐ Due Date:

Item	Package	Code	Rev.	Copies	Date	Description	Status
Submittal		221413-003	1		02/13/2017	Nyloplast manhole Structure # 3 Product Data	Submitted

NOTES:

CC:

Signed: _____
Devin Gates



SUBMITTAL TRANSMITTAL

345 Marshall Avenue Suite 302, Webster Groves, MO 63119
314-421-0042 phone, 314-231-9157 fax

To: Paric Corporation

From: Ethan Gwinn
Date: 2/13/2017

Attn: Jason Szachnieski

Project Name: Webster ISB

CASTLE Project Number: 83160.11

Architect/Engineer's Project Number: N/A

Subm. #: 10 **Sub/Vendor:** Nyloplast

PLEASE FIND ENCLOSED:

Copies	Date	No.	Description
1	2/13/2017	1	Nyloplast Structure & Grates for MH 3

ACTION:

☒ For Approval	☐ Approved As Submitted
☐ For your Use	☐ Approved As Noted
☐ As requested	☐ Revise & Resubmit

COMMENTS:

MH 2 Previously Constructed

CC: File