

DO	OCUMENT No:	200-000-591					
	REVISION HISTORY						
REV	DESCRIPTION		REF. No.	DATE	DRWN BY:	RWE BY:	
0	INITIAL RELEASE		WO# 2037D	2019-03-27	WM		
1	STEPPING STONE VERSIONS ADDED		WO# 2407D	2019-07-27	WM	SA	
2	UPDATE RENDERING ACCORDING TO LATEST REVISION			2021-10-05	SA	JC	

ENGINEERING SEAL:

CLIENT:

PROJECT NAME:
PRODUCT NO:

NP-SF002-LSM, NP-SF002-RSM, NP-SF002-LMD, NP-SF002-RMD NP-SF002-LLG, NP-SF002-RLG

STOCK

STOCK

DRAWING TITLE:

SMALL, MEDIUM, AND LARGE STEPPING STUMP AND STEPPING STONE ASTM USE ZONE DRAWING

REV:	SHEET:		SHEET SIZE:	SCALE:
2	1 OF 1		PA3	NTS
DESIGNED B	Y:	DAT	E:	
DRAWN BY: W . MCNAIR		DAT)19-03-27
CHECKED BY S.	AL-KATHERI	DAT		21-05-25
REVIEWED B	Y:	DAT	E:	
APPROVED B	Y:	DAT	E:	

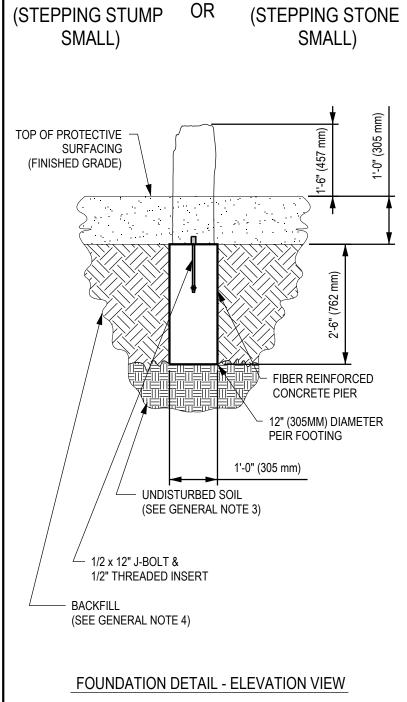


Local: 613-446-0030 Toll free: 800-790-0034

Email: info@dynamoplaygrounds.com Fax: 613-446-0034

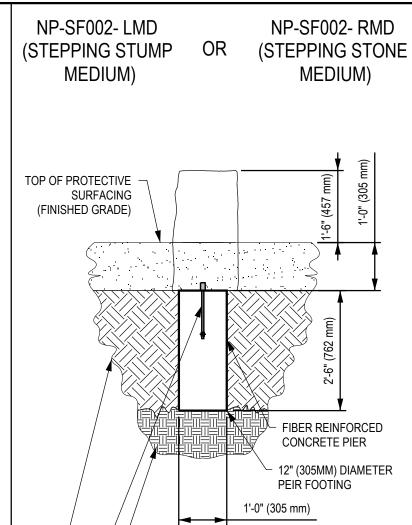
URL: www.dynamoplaygrounds.com

-IF PRODUCTS ARE CONSIDERED FUNCTIONALLY LINKED, THE PRODUCTS MAY HAVE OVERLAPPING USE ZONES. (CHECK WITH GOVERNING PLAYGROUND STANDARDS)



NP-SF002- RSM

NP-SF002- LSM



UNDISTURBED SOIL

1/2 x 12" J-BOLT &

(SEE GENERAL NOTE 4)

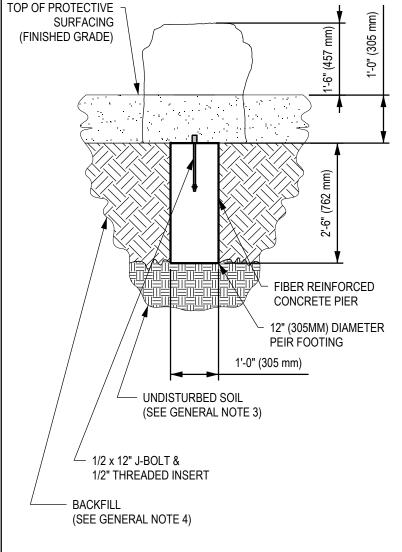
BACKFILL

1/2" THREADED INSERT

(SEE GENERAL NOTE 3)

FOUNDATION DETAIL - ELEVATION VIEW

NP-SF002- LLG NP-SF002- RLG (STEPPING STUMP OR (STEPPING STONE LARGE)



FOUNDATION DETAIL - ELEVATION VIEW

DOCUMENT No:		200-000-588					
	REVISION HISTORY						
REV	DESCRIPTION		REF. No.	DATE	DRWN BY:	RWD BY:	
0	INITIAL RELEASE		WO# 2037D	2019-03-27	WM		
1	STEPPING STONE VERSIONS ADDED.		WO# 2407D	2020-07-27	WM	SA	
2	FOUNDATION UPDAT TO LATEST REVISION			2021-10-05	SA	JC	

ENGINEERING SEAL:

CLIENT: STOCK

PROJECT NAME: STOCK

PRODUCT NO: NP- SF002-LSM, NP-SF002-RSM, NP-SF002-LMD, NP-SF002-RMD NP-SF002-RLG, NP-SF002-RLG

DRAWING TITLE:

SMALL, MEDIUM, AND LARGE STEPPING STUMP AND STEPPING STONE FOUNDATION DRAWING

SHEET SIZE: SCALE:

REV.	SHEET.		SHEET SIZE.	SUALE.
2	1 OF 1		PA3	NTS
DESIGNED BY:		DAT	E:	
DRAWN BY: W. MCNAIR		DAT)19-03-26
CHECKED BY: S.AL-KATHERI		DAT		21-05-05
REVIEWED BY:		DAT	E:	
APPROVED BY:		DAT	E:	•

GENERAL NOTES:

- 1. THE FOUNDATION IN THE DRAWING TO BE USED AS A MININUM GUIDELINE. CHECK WITH LOCAL ENGINEERS
- 2. THE CONCRETE SHALL BE GRADE C25 (CHARACTERISTIC STRENGTH OF 3500 PSI AT 28 DAYS) MINIMUM.
- 3. THE FOUNDATION SHALL BE PLACED ON FIRM, UNDISTURBED SOIL SURFACE. WHEREVER EXCAVATION OCCURS BELOW THE DESIGNED FOUNDATION LEVEL, WELL COMPACTED BACK FILL OR LEAN CONCRETE SHALL BE USED FOR LEVELING.

 4. BACKFILLING FOR FOUNDATION SHALL BE PLACED EVENLY IN 6" (150mm) LAYERS. LAYERS SHALL BE WELL COMPACTED.
- 5. THE FOUNDATION DESIGN IS SUITABLE FOR SOIL WITH A BEARING CAPACITY OF 1600 PSF (80 KPA) AND ABOVE.
 6. THE FOUNDATION DESIGN IS SUITABLE FOR
- 6. THE FOUNDATION DESIGN IS SUITABLE FO SOIL WITH FROST LINE OF 4' (1200 MM) OR LESS.

PLAYGROUNDS Local: 613-446-0030

Toll free: 800-790-0034

Email: info@dynamoplaygrounds.com Fax: 613-446-0034

URL: www.dynamoplaygrounds.com