

		N HISTOR REF.		DRWN	RWD	
REV	DESCRIPTION	No.	DATE	BY:	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:						
CLIEN	CLIENT: STOCK					
PROJI	ECT NAME:	STO	STOCK			
PROD	UCT NO:					
NP-SF002-LSM, NP-SF002-RSM, NP-SF002-LMD, NP-SF002-RMD NP-SF002-LLG, NP-SF002-RLG						
DRA	AWING TITLE:					
SMALL, MEDIUM, AND LARGE STEPPING STUMP AND STEPPING STONE EN (FREE SPACE) USE ZONE DRAWING						
REV:	SHEET:		HEET SIZE:	l .		
2			PA3	N٦	S	
DESIG	SNED BY:	DATE:				
DRAW	W . MCNAIR	DATE:	20	)19-0	3-27	
CHECKED BY: DATE:			)21-0			
REVIE	WED BY:	DATE:				

200-000-593

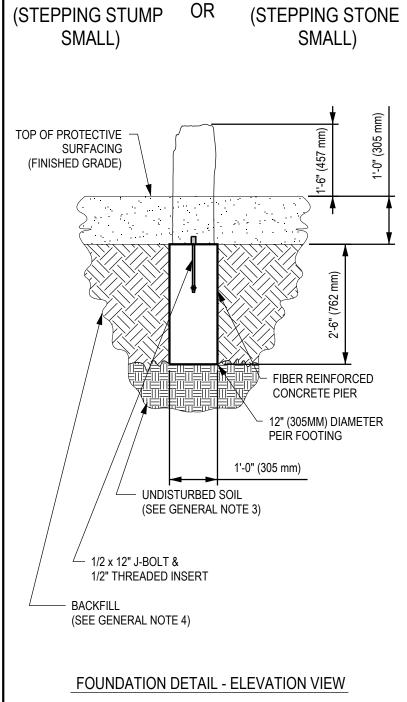
DOCUMENT No:

PLAYGROUNDS Local: 613-446-0030

Toll free: 800-790-0034 Email: info@dynamoplaygrounds.com Fax: 613-446-0034

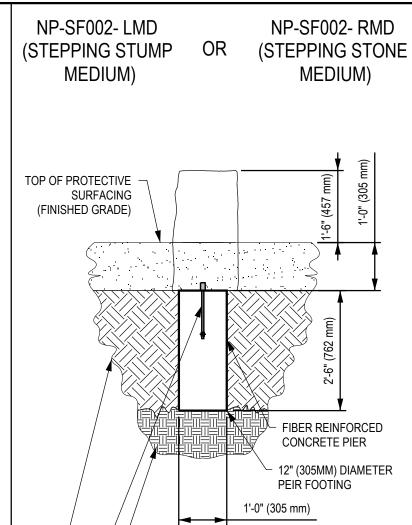
APPROVED BY:

URL: www.dynamoplaygrounds.com



NP-SF002- RSM

NP-SF002- LSM



UNDISTURBED SOIL

1/2 x 12" J-BOLT &

(SEE GENERAL NOTE 4)

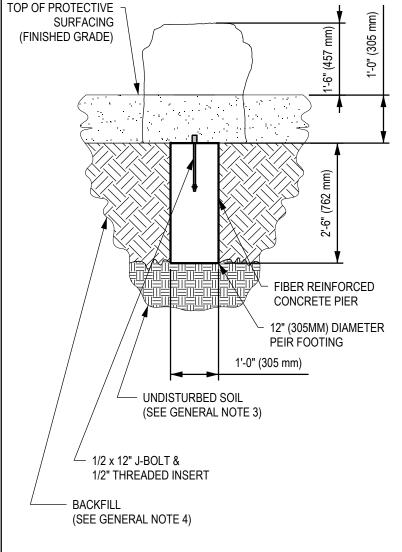
**BACKFILL** 

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		DATE: 2021-05		
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