#4 REBAR HORIZONTAL PLACE TOP & BTM. OF CONC. POUR 3" CLR @ BTM. (TYP)
NDS 12" PRO SERIES CHANNEL DRAIN

NDS 12" PRO SERIES LOAD STAR OR CAST IRON GRATE
RECESS CHANNEL 1/4" FROM TOP OF CONCRETE.

CONC./STONE PAVERS
PAVER SETTING BASE
BASE MATERIAL

COMPACTED SOIL
6" NOM. MONOLITHIC CONC.
POUR TO ENCASE CHANNEL
#3 REBAR X 12" LONG TO SECURE LATERAL CHANNEL MOVEMENT @ BRICK LOCATIONS

SECTION

6" CMU ON EDGE SPACED @ 36" O.C. TO ALLOW FOR CONC. UNDER CHANNEL.

NOTES:
1. CHANNEL TO BE INSTALLED WITH GRATE. GRATE TO BE PROTECTED WITH CONCRETE POUR.
2. INSTALLATION TO BE COMPLETED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS.
3. DO NOT SCALE DRAWING.
4. THIS DRAWING IS INTENDED FOR USE BY ARCHITECTS, ENGINEERS, CONTRACTORS, CONSULTANTS AND DESIGN PROFESSIONALS FOR PLANNING PURPOSES ONLY.
5. ALL INFORMATION CONTAINED HEREIN WAS CURRENT AT THE TIME OF DEVELOPMENT BUT MUST BE REVIEWED AND APPROVED BY THE PRODUCT MANUFACTURER TO BE CONSIDERED ACCURATE.

PRO SERIES CHANNEL DRAIN SYSTEM
12" PRO SERIES INSTALLATION DETAIL - LOAD CLASS "C" - 6" ENCASEMENT - BRICK/REBAR SUSPENSION W/ PAVERS

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