

ORGANIC-LOCK LICENSED DEALERS TO BLEND THE ORGANIC-LOCK BINDER WITH THEIR LOCAL PRE-APPROVED AGGREGATE. THIS ENSURES THE ORGANIC-LOCK BINDER IS HOMOGENOUSLY BLENDED WITH SPECIFIED AGGREGATE TO PRODUCE ORGANIC-LOCK STABILIZED AGGREGATE (OLSA).

THE ORGANIC-LOCK STABILIZED AGGREGATE IS SPECIFIED TO BE PRE-HYDRATED TO MOISTURE CONTENT OF ~10% PRIOR TO INSTALLATION, THIS ENSURES BINDER ACTIVATION THROUGHOUT THE MIXTURE.

IF THE SLOPE OF THE PROJECT AREA IS LESS THAN 2% A CROWN SHOULD BE INCORPORATED INTO THE PATHWAY. IF THE SLOPE OF YOUR PROJECT AREA IS GREATER THAN 2% INCORPORATE A CROSS SLOPE INTO THE PATHWAY.

THE DEVELOPMENT OF A SURFACE WATERSHED MANAGEMENT PROGRAM FOR THE SURROUNDING AREAS IS IMPORTANT TO THE INSTALLATION PERFORMANCE. THIS ENSURES SURFACE WATER MIGRATES OFF AND AWAY FROM THE ORGANIC-LOCK STABILIZED AGGREGATE WHERE POSSIBLE.

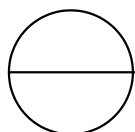
#### MANUFACTURER NOTES:

1. DESIGNERS NOTE: FOR ANY PLAN, SPECIFICATION OR DETAIL ORIENTED QUESTIONS, PLEASE DON'T HESITATE TO CONTACT OUR TECHNICAL TEAM AT [info@organic-lock.com](mailto:info@organic-lock.com). THE TECHNICAL TEAM ARE ABLE TO REVIEW ALL PLANS, SPECIFICATIONS AND DETAILS TO ENSURE CONTINUITY AND PROJECT SUCCESS.
2. ALL STEEL TO BE STAINLESS STEEL.
3. REINFORCE CORNERS AND JOINTS WITH STEEL ANGLE PER MANUFACTURER SPECIFICATION, DRILL AND BOLT THROUGH TWICE FOR EACH SIDE.

#### NOTES:

1. INSTALLATION TO BE COMPLETED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS.
2. DO NOT SCALE DRAWING.
3. THIS DRAWING IS INTENDED FOR USE BY ARCHITECTS, ENGINEERS, CONTRACTORS, CONSULTANTS AND DESIGN PROFESSIONALS FOR PLANNING PURPOSES ONLY. THIS DRAWING MAY NOT BE USED FOR CONSTRUCTION.
4. 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.
5. CONTRACTOR'S NOTE: FOR PRODUCT AND COMPANY INFORMATION VISIT [www.CADdetails.com/info](http://www.CADdetails.com/info) AND ENTER REFERENCE NUMBER 4928-057

OPTIMAL PARTICLE SIZE DISTRIBUTION		
SIEVE	SIEVE SIZE (MM)	PERCENT PASSING
4	4.76	80-100%
8	2.36	65-90%
16	1.18	40-70%
30	0.60	25-55%
50	0.30	15-35%
100	0.149	10-20%
200	0.074	5-15%



## ORGANIC-LOCK™ STABILIZED AGGREGATE LIGHT VEHICLE TRAFFIC PATHWAY

STEEL EDGE DETAIL - N.T.S.