

## LINER INSTALLATION:

- 1. Place membrane so that wrinkles and buckles are not formed. Any wrinkles or buckles must be removed from the sheet prior to permanent attachment.
- 2. Overlap membrane a minimum of 3" for side laps and 3" for end laps.
- 3. Install membrane so that the side laps run across the roof slope lapped towards drainage edges.
- 4. All exposed sheet corners shall be rounded a minimum of I".
- Use full width rolls or folded sheets in the field of harvesting area.
- 6. Membrane laps shall be heat-welded together. All welds shall be continuous, without voids or partial welds. Welds shall be free of burns and scorch marks.
- 7. Weld width shall be a minimum of 2" in width for hand welding.

## **FLASHING MEMBRANE FOR LINER:**

- All penetrations must be at least 24" from curbs, walls, and edges to provide adequate space for proper flashing.
- Flash all penetration conditions with appropriate membrane flashing, and flashing accessories as appropriate to the site condition.
- Hot-air weld all flashing membranes, accessories, etc. A minimum of 2" wide (hand welder) weld is required.



HG 2610 - STORMWATER CELL RETENTION SYSTEM
MICROPOROUS PAVERS OVER STORMWATER CELLS

ISSUED DATE

**DETAIL NUMBER** 

01/01/18

2610 - SWRF