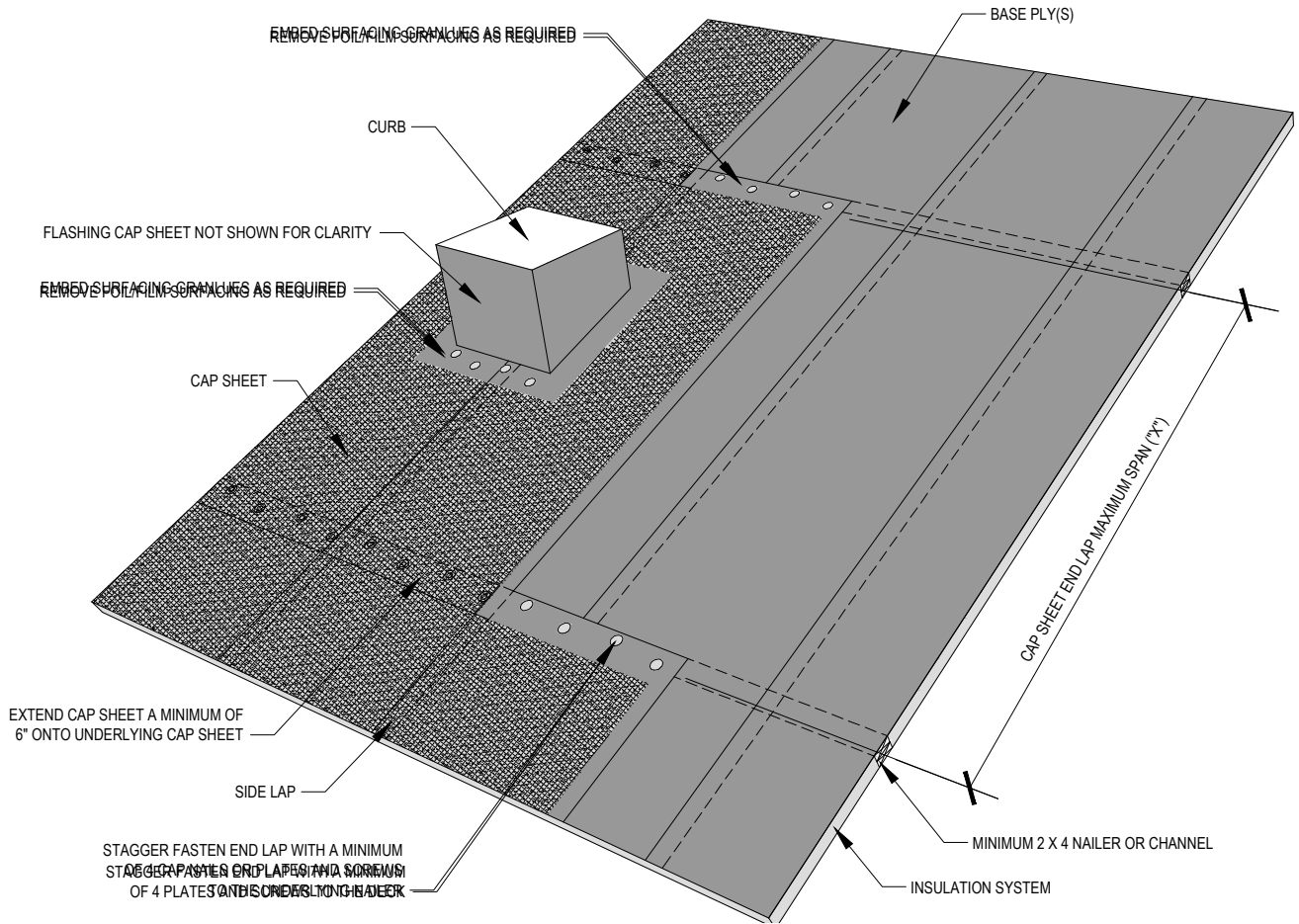


**DRAWING MUST BE VIEWED IN ADOBE READER TO ENABLE CUSTOM LAYERING**



STEEP SLOPE MEMBRANE FASTENING REQUIREMENTS							
METHOD OF APPLICATION		CAP SHEET END LAP MAXIMUM SPAN ('X')					
BASE PLY(S)	CAP SHEET	1/2:12 to 1:12	1:12 to 2:12	2:12 to 3:12	3:12 to 6:12	6:12 to 12:12	GREATER THAN 12:12
HOT ASPHALT	COLD ADHERED	32'	NR	NR	NR	NR	NR
	HEAT WELDED	32'	NR	NR	NR	NR	NR
HEAT WELDED	COLD ADHERED	32'	24'	16'	16'	12'	NR
	HEAT WELDED	n/a	n/a	24'	16'	12'	4'
COLD ADHERED	HEAT WELDED	32'	24'	16'	16'	12'	NR
	COLD ADHERED	32'	24'	16'	16'	12'	NR
SOPRAFIX	HEAT WELDED	n/a	n/a	24'	16'	12'	4'
	COLD ADHERED	32'	24'	16'	16'	12'	NR
	SELF ADHERED	n/a	n/a	24'	16'	12'	4'
SELF ADHERED	SELF ADHERED	n/a	n/a	24'	16'	12'	4'
	HEAT WELDED	n/a	n/a	24'	16'	12'	4'

n/a = Cap sheet end lap spans are not limited. End lap fastening is not required.

NR = Assembly is not recommended at specified slope.

**NOTES:**

- SOPREMA DETAIL DRAWINGS: REFER TO SOPREMA AND OTHER RELATED PUBLISHED DOCUMENTATION, PRODUCT DATA SHEETS (PDS) AND SAFETY DATA SHEETS (SDS) FOR ADDITIONAL INFORMATION. ALL DETAIL DRAWINGS AND RELATED INSTALLATION GUIDELINES ARE PROVIDED BY SOPREMA FOR THE SOLE PURPOSE OF ISSUING A SOPREMA WARRANTY. ACCORDINGLY, THE DETAIL DRAWINGS ARE NOT OFFERED, AND SHOULD NOT BE CONSIDERED, AS A SUBSTITUTE FOR PROFESSIONAL DESIGN SERVICES.
- HOT WORK: THE CONTRACTOR IS RESPONSIBLE FOR DETERMINING APPROPRIATE CONDITIONS TO UTILIZE HEAT-WELDING EQUIPMENT. REFER TO THE NRCA CERTA RECOMMENDATIONS, LOCAL CODES AND BUILDING OWNER'S REQUIREMENTS FOR HOT WORK OPERATIONS.
- PRIMER: WHERE NOT SHOWN OR INDICATED ON DETAIL DRAWINGS, REFER TO MATERIAL PRODUCT DATA SHEETS FOR PRIMER APPLICATION REQUIREMENTS.



US CORPORATE ADDRESS  
310 QUADRAL DRIVE  
WADSWORTH, OHIO 44281  
www.soprema.us  
Tel: 330.334.0066

PROJECT:

TITLE: **SBS MEMBRANE STEEP SLOPE FASTENING**

DRAWN BY: SOPREMA TECHNICAL SUPPORT, GGALLOWAY

NO.:	REVISION:	DATE:
DATE: 3.17.2016	DRAWING NUMBER: <b>US.RSBS.02.09</b>	
SCALE: NTS		