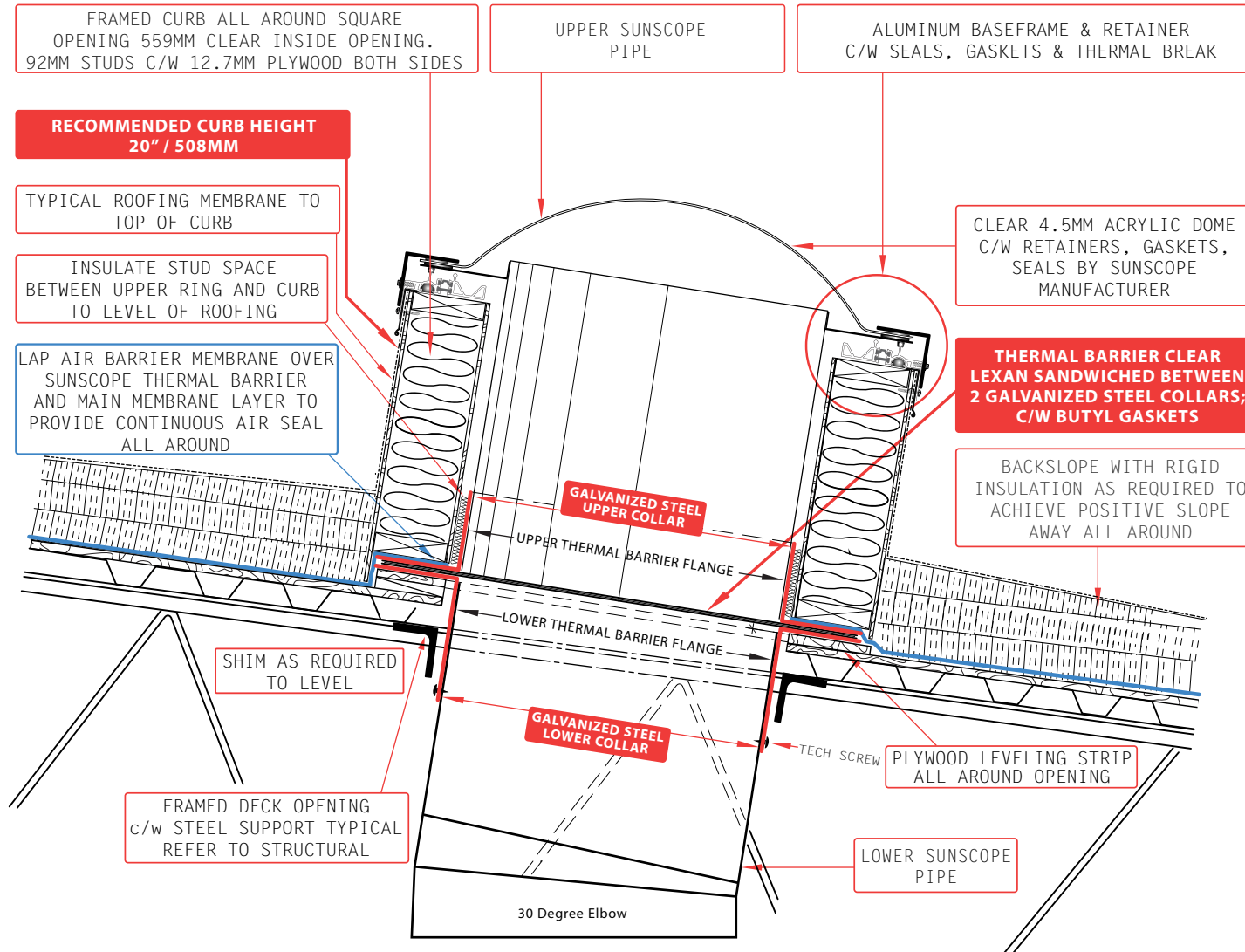


### SUNSCOPE THERMAL UNIT Top Detail Sloped



FRAMED CURB ALL AROUND SQUARE  
OPENING 559MM CLEAR INSIDE OPENING.  
92MM STUDS C/W 12.7MM PLYWOOD BOTH SIDES

UPPER SUNSCOPE  
PIPE

ALUMINUM BASEFRAME & RETAINER  
C/W SEALS, GASKETS & THERMAL BREAK

**RECOMMENDED CURB HEIGHT  
20" / 508MM**

TYPICAL ROOFING MEMBRANE TO  
TOP OF CURB

INSULATE STUD SPACE  
BETWEEN UPPER RING AND CURB  
TO LEVEL OF ROOFING

LAP AIR BARRIER MEMBRANE OVER  
SUNSCOPE THERMAL BARRIER  
AND MAIN MEMBRANE LAYER TO  
PROVIDE CONTINUOUS AIR SEAL  
ALL AROUND

CLEAR 4.5MM ACRYLIC DOME  
C/W RETAINERS, GASKETS,  
SEALS BY SUNSCOPE  
MANUFACTURER

**THERMAL BARRIER CLEAR  
LEXAN SANDWICHED BETWEEN  
2 GALVANIZED STEEL COLLARS;  
C/W BUTYL GASKETS**

BACKSLOPE WITH RIGID  
INSULATION AS REQUIRED TO  
ACHIEVE POSITIVE SLOPE  
AWAY ALL AROUND

SHIM AS REQUIRED  
TO LEVEL

FRAMED DECK OPENING  
c/w STEEL SUPPORT TYPICAL  
REFER TO STRUCTURAL

\*SEE BOTTOM DETAIL  
FOR INTERIOR DOME DETAIL

SKY-TECH SKY-LIGHTS

Do Not Scale

\*Prior to construction, check with all local building authorities and check building codes for compliance.

