



SECTION A-A  
TYPICAL COLLECTOR BETWEEN SLOPED JOISTS AT ROOF PERIMETER  
1 1/2" x 4"

CONT. PL 1/8" LEG  
ADDITIONAL THE DECK  
MUST BE A MIN OF 4" LONG

1/8" 4-12  
3-12  
3-12

1/8" 4-12

HSS COLLECTOR BETWEEN  
SLOPED JOISTS SEE SCHEDULE  
FOR SIZE

STEEL ROOF DECK

HSS COLLECTOR

JOIST SEAT, RE TOP DETAIL

STEEL BEAM

1'-0"

1'-0"

1'-0"

1'-0"

CONT. SEE 1