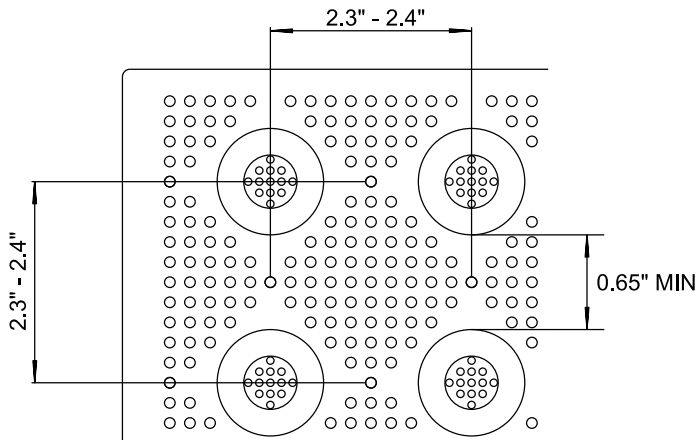
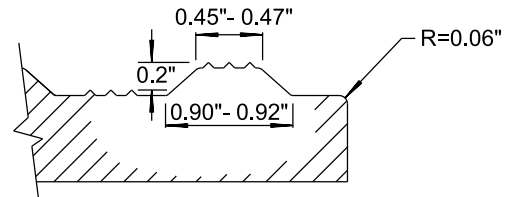


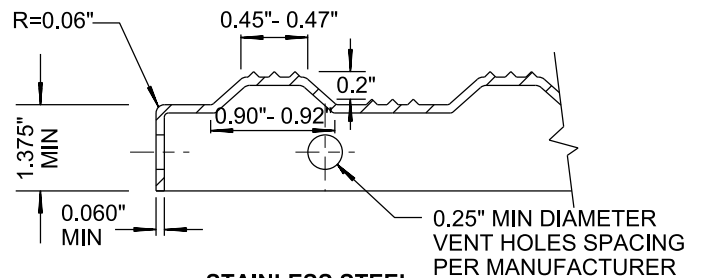
PLAN - TILE



DETAIL 1



COMPOSITE SECTION A-A



STAINLESS STEEL SECTION A-A

NOTES:

1. THE DETECTABLE WARNING TILE SHALL BE SLIP RESISTANT AND SHALL CONSIST OF AN INLINE PATTERN OF RAISED TRUNCATED DOMES. THE TILE SHALL BE PLACED WHERE THE DOMES ARE IN LINE WITH THE DIRECTION OF TRAVEL.
2. COLOR: THE DETECTABLE WARNING TILE SHALL BE YELLOW COLOR NO. 33538 OF SAE AMS-STD-595A.
3. MATERIAL: CAST-IN-PLACE STAINLESS STEEL IS THE REQUIRED MATERIAL FOR THE DETECTABLE WARNING TILE.

EXCEPTION:

1. CAST-IN-PLACE DETECTABLE WARNING TILE OF COMPOSITE MATERIAL MAY BE USED ON RESIDENTIAL AREAS ONLY. WHEN RESIDENTIAL AREAS ARE WITHIN THE BOUNDARY OF A MIXED-USE OR OTHER NON-RESIDENTIAL ZONES, STAINLESS STEEL IS REQUIRED AT CURB RAMPS.
2. STAINLESS STEEL DETECTABLE WARNING TILE (DWT) SHALL NOT BE TRIMMED. SITUATIONS WHERE THE DWT MUST BE TRIMMED TO CONFORM TO THE CURB RAMP CONFIGURATION IN MIXED-USED OR NON-RESIDENTIAL ZONE, CONTRACTORS SHALL USE CAST-IN-PLACE REPLACEABLE COMPOSITE DWT. FASTENER/ANCHOR MUST BE RELOCATED TO PROVIDE EQUIVALENT ANCHORAGE ALONG THE TRIMMED EDGE.
4. DETECTABLE WARNING TILE PRODUCTS SHALL BE **PER THE CITY'S APPROVED MATERIALS LIST**.
5. NO VOIDS SHALL BE ALLOWED BELOW THE DETECTABLE WARNING TILES.
6. PROVIDE A ¼" DEEP TOOLED JOINT WITH ¼" RADIUS EDGES AROUND THE PERIMETER OF THE DETECTABLE WARNING TILES.

REVISION	BY	APPROVED	DATE
ORIGINAL	FC	A. OSKOUJ	12/03
UPDATED	FC	M. GIBSON	12/16
UPDATED	FC	J. NAGELVOORT	09/17
UPDATED	HN	J. NAGELVOORT	06/18
UPDATED	HN	J. NAGELVOORT	04/19
UPDATED	FC	J. NAGELVOORT	09/20

CITY OF SAN DIEGO – STANDARD DRAWING

DETECTABLE WARNING TILES

RECOMMENDED BY THE CITY OF SAN DIEGO STANDARDS COMMITTEE

Chung 9/22/20
COORDINATOR R.C.E. 56523 DATE

DRAWING NUMBER

SDG-130