4" SQUARE STEEL TUBE W/ WELDED CAPPED TOP. PAINT W/ AUTOMOTIVE ENAMEL TO MATCH MALAGAR GREEN #7.

1/8" THICK FLAT CUT OUT ALUMINUM GRAPHIC FACE PANEL W/ BENT ENDS ONLY. PAINTED FINISH ON ALL SIDES & SURFACE APPLIED VINYL ON FACE & BENT ENDS.

1 1/8" x 1 1/8" STEEL TUBING WELDED & PAINTED AUTOMOTIVE ENAMEL TO MATCH MALAGAR GREEN #7.

2" x 2" STEEL TUBING WELDED FLUSH, FACES GROUNDED SMOOTH. PAINT W/ AUTOMOTIVE ENAMEL TO MATCH MALAGAR GREEN #7.

NOTE:
1. PAY SPECIAL ATTENTION TO ALL WELDS. WELDS ARE TO BE IMPERCEPTIBLE IN THE FINISHED WORK.
3" STEEL CHANNEL 1'-3½" HIGH
WELDED OR MECHANICALLY
FASTENED TO VERTICAL TUBING
ON EACH END. PAINT TO
MATCH COLOR OF SIGN BACK.

1/8" THICK FLAT CUT OUT
ALUMINUM PANEL FASTENED
TO SIDE CHANNELS W/ BUTTON HEAD HEX SOCKET
SCREWS

CONTINUOUS 2" STEEL CHANNEL

A PARTIAL DETAIL SECTION

1/8" THICK FLAT CUT OUT
ALUMINUM PANEL W/ VERTICAL
ENDS BENT AT 90°. FINISH TO
BE PAINTED ON ALL EXPOSED
SURFACES

CONTINUOUS 2" STEEL CHANNEL
WELDED HORIZONTALLY TO VERTICAL TUBES, TOP & BOTTOM.
PLACE CONSTRUCTION GRADE ADHESIVE BETWEEN PANEL & FACE OF CHANNEL TO LIMIT MOVEMENT OF ALUMINUM PANEL. PAINT TO MATCH BACK COLOR OF SIGN PANEL. ISOLATE BETWEEN DISSIMILAR METALS

B PARTIAL DETAIL SECTION

4" SQUARE STEEL VERTICAL TUBING W/ PAINTED FINISH

CONTINUOUS WELDS TO VERTICAL TUBES
NOTES:
1. Pay special attention to all welds. Welds are to be imperceptible in the finished work.
2. Attach panels so that they are plumb.
3. Provide footing detail for all new post conditions.

ELEVATION: SIGN TYPE 2
**PARTIAL PLAN**

- **BACK OF PANEL**
  - 1/8" THICK FLAT CUT OUT ALUMINUM GRAPHIC FACE PANEL W/ PAINTED FINISH & SURFACE APPLIED VINYL
  - CONTINUOUS WELD
  - 1"x3" ALUMINUM TUBE WELDED TO BACK OF PANEL. PAINTED TO MATCH PANEL COLOR
  - 18 GA STAINLESS STEEL STRAP-ON BRACKET. SLOTTED FOR 3/4" STAINLESS STEEL STRAPPING
  - EXISTING LAMP POST OR UTILITY POSTS. (WHERE NEW POLES ARE REQUIRED, USED 4" DIAMETER STEEL POLES W/ CAPPED TOP)
  - OPEN TOP & BOTTOM OF TUBE

- **SECTION DETAIL**
  - 3/4" WIDE STAINLESS STEEL STRAPPING & BANDING CLAMPS
  - EXISTING LAMP POSTS OR UTILITY POSTS. (WHERE NEW POLES ARE REQUIRED, USE 4" DIAMETER STEEL POLES W/ CAPPED TOP)
  - 18 GA x 2" WIDE STAINLESS CHANNEL STRAP-ON BRACKETS, (2) TWO REQUIRED PER SIGN. BRACKETS SLOTTED FOR 3/4" WIDE STAINLESS STEEL STRAPPING
  - STAINLESS STEEL MECHANICAL FASTENER
  - WELD ALUMINUM TUBE TO BACK OF FLAT CUT OUT ALUMINUM PANEL
  - 1/8" THICK FLAT CUT OUT ALUMINUM GRAPHIC FACE PANEL W/ PAINTED FINISH & SURFACE APPLIED VINYL

**DOWNTOWN SIGNAGE**

- DRAWN: A. Roque  CKD:
- Department of Public Works

- PLATE 208

- SHEET 4 OF 12
NOTES:
1. PAY SPECIAL ATTENTION TO ALL WELDS. WELDS ARE TO BE IMPERCEPTIBLE IN THE FINISHED WORK.
2. ATTACH PANELS SO THAT THEY ARE PLUMB. SIGN FACES TO BE FLUSH.
3. PROVIDE FOOTING DETAIL FOR ALL NEW POST CONDITIONS.
4. USE SIGN TYPE 3 FOR ALL SINGLE PANEL CONDITIONS.

EXISTING LIGHT POLE

SIGN TYPE 3

SIGN TYPE 4

ELEVATION: SIGN TYPE 3 & 4

NEW 4" DIA. POST WHERE SPECIFIED
BACK OF PANEL—SIGN TYPE 4

1/8" THICK FLAT CUT OUT ALUMINUM GRAPHIC FACE PANEL W/ PAINTED FINISH & SURFACE APPLIED VINYL

CONTINUOUS WELD

1" x 3" ALUMINUM TUBE WELDED TO BACK OF PANEL. PAINTED TO MATCH PANEL COLOR

18 GA STAINLESS STEEL STRAP—ON BRACKET, SLOTTED FOR 3/4" STAINLESS STEEL STRAPPING

EXISTING LAMP POST OR UTILITY POSTS. (WHERE NEW POLES ARE REQUIRED, USED 4" DIAMETER STEEL POLES W/ CAPPED TOP)

OPEN TOP & BOTTOM OF TUBE

EXISTING POLES MAY BE TAPERED. SITE VERIFY ALL EXISTING CONDITION

SECTION DETAIL

3/4" WIDE STAINLESS STEEL STRAPPING & BANDING CLAMPS

EXISTING LAMP POSTS OR UTILITY POSTS. (WHERE NEW POLES ARE REQUIRED, USE 4" DIAMETER STEEL POLES W/ CAPPED TOP)

18 GA x 2" WIDE STAINLESS CHANNEL STRAP—ON BRACKETS, (2) TWO REQUIRED PER SIGN. BRACKETS SLOTTED FOR 3/4" WIDE STAINLESS STEEL STRAPPING

STAINLESS STEEL MECHANICAL FASTENER

WELD ALUMINUM TUBE TO BACK OF FLAT CUT OUT ALUMINUM PANEL

1/8" THICK FLAT CUT OUT ALUMINUM GRAPHIC FACE PANEL W/ PAINTED FINISH & SURFACE APPLIED VINYL

A PARTIAL PLAN
SIGN TYPE 1: COLORS

1. BACKS
2. EDGES
3. OUTSIDE BORDER—Transparent ink on Diamond Grade vinyl
4. INSIDE BORDER—Transparent ink on Diamond Grade vinyl
5. COPY & FLOWERS—Transparent ink on Diamond Grade vinyl
6. OUTSIDE OF LETTERS & STRIPING INSIDE OF WHITE—Transparent ink on Diamond Grade vinyl

SIGN TYPE 2: COLORS

1. Oval Background
2. BLACK LINES
3. Diamond Grade reflective vinyl
4. OUTLINE OF LETTERS & ARROWS—Transparent ink on Diamond Grade vinyl
5. OUTLINE OF LETTERS & ARROWS—Transparent ink on Diamond Grade vinyl

SIGN TYPE 3 (top) & SIGN TYPE 4 (bottom): COLORS

<table>
<thead>
<tr>
<th>NO.</th>
<th>COLOR NO.</th>
<th>COLOR NAME</th>
<th>FINISH</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>PMS 266</td>
<td>PURPLE</td>
<td>OPAQUE SEMI-GLOSS</td>
</tr>
<tr>
<td>2</td>
<td>PMS 1805</td>
<td>RED</td>
<td>OPAQUE SEMI-GLOSS</td>
</tr>
<tr>
<td>3</td>
<td>PMS Proc. CYAN (match)</td>
<td>BLUE (transparent ink)</td>
<td>REFLECTIVE</td>
</tr>
<tr>
<td>4</td>
<td>PMS 136 (match)</td>
<td>YELLOW (transparent ink)</td>
<td>REFLECTIVE</td>
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<tr>
<td>5</td>
<td>3M 980–10 (Diamond Grade)</td>
<td>WHITE</td>
<td>REFLECTIVE</td>
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<tr>
<td>6</td>
<td>PMS Process Black</td>
<td>BLACK</td>
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<tr>
<td>7</td>
<td>Malagar Green</td>
<td>GREEN</td>
<td>SEMI-GLOSS</td>
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</table>

NOTE: PROVIDE UV INHIBITOR SHEETING OVER FULL PANEL.

DOWNTOWN SIGNAGE

DRAWN: A. Roque
CKD.: [Signature]
APPR. L. Bolderomo, City Engineer

Department of Public Works

PLATE 208

STANDARD PLAN

SHEET 7 OF 12
SIGN TYPE 7: COLORS

SIGN TYPE 6: COLORS

SIGN TYPE 5: COLORS
NOTES:
1. PAY SPECIAL ATTENTION TO ALL WELDS. WELDS ARE TO BE IMPERCEPTIBLE IN THE FINISHED WORK.
2. ATTACH PANELS SO THAT THEY ARE PLUMB.
3. EXACT QUANTITY & ON SITE PLACEMENT OF EACH PANEL TO BE DETERMINED PRIOR TO FABRICATION.
4. VERIFY ALL EXISTING POLE CONDITIONS & REQUIREMENTS FOR NEW POLES PRIOR TO FABRICATION.

EXISTING LIGHT POLE

ELEVATION: SIGN TYPE 5

LAYOUT
BACK OF PANEL—SIGN TYPE 5

1/8" THICK FLAT CUT OUT ALUMINUM GRAPHIC FACE PANEL W/ PAINTED FINISH & SURFACE APPLIED VINYL

CONTINUOUS WELD

1" x 3" ALUMINUM TUBE WELDED TO BACK OF PANEL, PAINTED TO MATCH PANEL COLOR

18 GA STAINLESS STEEL STRAP-ON BRACKET, SLOTTED FOR 3/4" STAINLESS STEEL STRAPPING

EXISTING LAMP POST OR UTILITY POSTS.
(WHERE NEW POLES ARE REQUIRED, USED 4" DIAMETER STEEL POLES W/ CAPPED TOP)

OPEN TOP & BOTTOM OF TUBE

3/4" WIDE STAINLESS STEEL STRAPPING & BANDING CLAMPS

EXISTING LAMP POSTS OR UTILITY POSTS.
(WHERE NEW POLES ARE REQUIRED, USE 4" DIAMETER STEEL POLES W/ CAPPED TOP)

18 GA x 2" WIDE STAINLESS CHANNEL STRAP-ON BRACKETS, (2) TWO REQUIRED PER SIGN. BRACKETS SLOTTED FOR 3/4" WIDE STAINLESS STEEL STRAPPING

STAINLESS STEEL MECHANICAL FASTENER

WELD ALUMINUM TUBE TO BACK OF FLAT CUT OUT ALUMINUM PANEL

1/8" THICK FLAT CUT OUT ALUMINUM GRAPHIC FACE PANEL W/ PAINTED FINISH & SURFACE APPLIED VINYL
MESSAGES USED

FIRST ST  SECOND ST  THIRD ST  FOURTH ST  FIFTH ST  SIXTH ST  SEVENTH ST  EIGHTH ST  NINTH ST

NOTES:
1. EXACT QUANTITY & ON SITE PLACEMENT OF EACH PANEL TO BE DETERMINED PRIOR TO FABRICATION.
2. VERIFY ALL EXISTING POLE CONDITIONS & REQUIREMENTS FOR NEW POLES PRIOR TO FABRICATION.
3/4" WIDE STAINLESS STEEL STRAPPING & BANDING CLAMPS

EXISTING LAMP POSTS OR UTILITY POSTS.
(NOTE: WHERE NEW POLES ARE REQUIRED,
USE 4"Ø STEEL POLES W/ CAPPED TOP)

NOTE: ADDITIONAL PANELS CAN BE GROUPED AT 90 OR 180 DEGREE CONFIGURATIONS

HEAVY GAUGE ALUMINUM STRAP-ON CANTILEVER BRACKET OR EQUAL

STAINLESS STEEL MECHANICAL FASTENER

1/8" THICK ALUMINUM CHANNEL PERMANENTLY AFFIXED TO MOUNTING EDGE OF ALUMINUM PANEL

1/8" THICK FLAT CUT OUT ALUMINUM GRAPHIC FACE PANEL W/ PAINTED FINISH & SURFACE APPLIED VINYL (DOUBLE FACE)

PARTIAL PLAN

EXISTING LAMP POSTS OR UTILITY POSTS.
(NOTE: WHERE NEW POLES ARE REQUIRED,
USE 4"Ø STEEL POLES W/ CAPPED TOP)

HEAVY GAUGE ALUMINUM STRAP-ON CANTILEVER BRACKET OR EQUAL

STAINLESS STEEL MECHANICAL FASTENER

1/8" THICK ALUMINUM CHANNEL PERMANENTLY AFFIXED TO MOUNTING EDGE OF ALUMINUM PANEL

1/8" THICK FLAT CUT OUT ALUMINUM GRAPHIC FACE PANEL W/ PAINTED FINISH & SURFACE APPLIED VINYL (DOUBLE FACE)

SECTION DETAIL

EXISTING POLES MAY BE TAPERED. SITE VERIFY ALL EXISTING CONDITIONS. SIGNS TO BE INSTALLED PLUMB & TRUE.