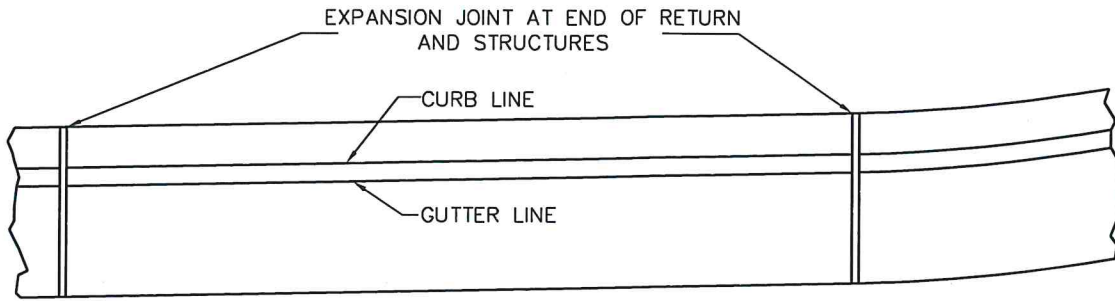
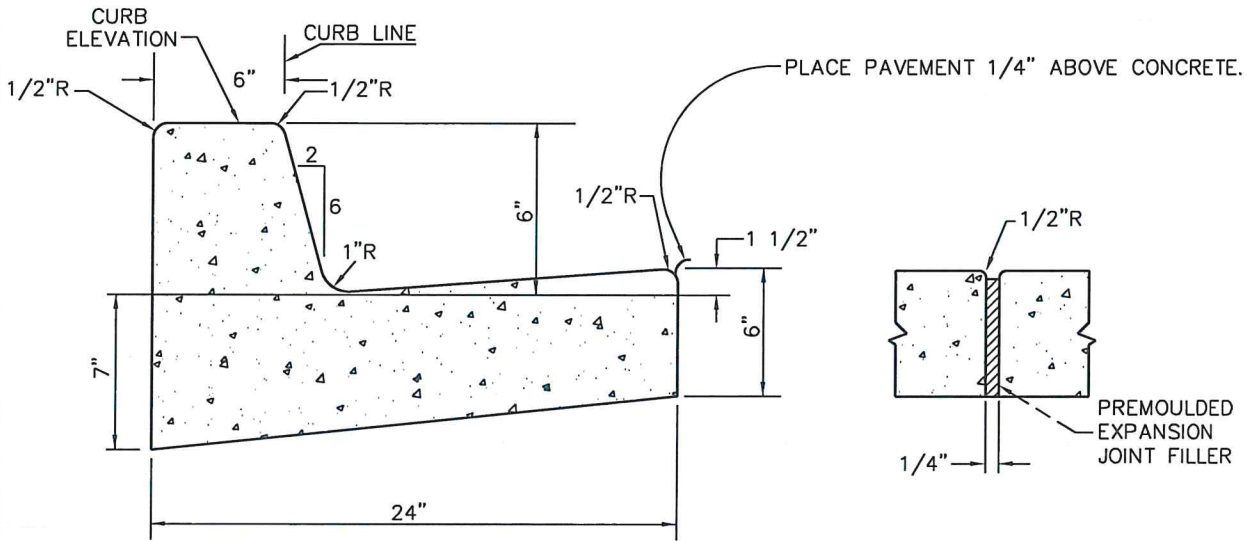


## **Section 2 – Curb and Gutter, Sidewalk and Asphalt Concrete Details**

| <b><u>Drawing No.</u></b> | <b><u>Description</u></b>   |
|---------------------------|---|
| 200                       | 6" Curb and Gutter  |
| 200A                      | Type "D" "Barrier" Curb   |
| 202                       | Asphalt Concrete Dike   |
| 203                       | Traversable Dike  |
| 210                       | Residential Driveway Approach Without Curb                          |
| 211                       | Residential Driveway Approach With Curb                             |
| 212                       | Commercial Driveway Approach Without Curb                           |
| 213                       | Commercial Driveway Approach With Curb                              |
| 214                       | Driveway Spacing  |
| 220                       | Sidewalk  |
| 221                       | Sidewalk Ramp   |
| 230                       | Cross Gutter and Spandrel   |
| 231                       | Alley   |
| 240                       | Street Pavement Design  |
| 241                       | Trench Pavement Replacement Detail                                  |
| 242                       | Median Island Treatment   |
| 242A                      | Median Island Treatment – Planting/Irrigation/<br>Ground Cover      |
| 242B                      | Median Island Treatment – Alternate Landscaping &<br>Concrete Areas |



PLAN



SECTION

EXPANSION JOINT

NOTES:

1. CURB AND GUTTER SHALL BE CONSTRUCTED MONOLITHICALLY OF CLASS "B" CONCRETE.
2. WIDTH OF STANDARD STREET SECTIONS SHOWN ON PLANS ARE TO CURB LINES UNLESS OTHERWISE INDICATED.
3. WEAKENED PLANE JOINTS SHALL BE CONSTRUCTED AT 10-FOOT INTERVALS, EXCEPT THAT THE INTERVAL SHALL BE VARIED TO ALLOW MATCHING OF JOINTS IN ADJACENT EXISTING IMPROVEMENTS.
4. CURING COMPOUND SHALL BE SPRAYED UNIFORMLY ON EXPOSED SURFACES.
5. WHEN CURB AND GUTTER IS PLACED BY AN EXTRUSION MACHINE MINOR FINISHING SHALL BE DONE TO PROVIDE AN ACCEPTABLE FINISH AND THE WEAKENED PLANE JOINT MAY BE SAW CUT.
6. 0.0495 CUBIC YARDS PER LINEAL FOOT. 20.2 LINEAL FEET PER CUBIC YARD.



APPROVED: DIRECTOR OF PUBLIC WORKS

*Alex Gish* DATE *4/21/20*

APPROVED: TOWN ENGINEER

*Noel Owsley* R.C.E. 39827

REVISOR TO REFLECT CURRENT GENERAL PL. -N- 8/24/16

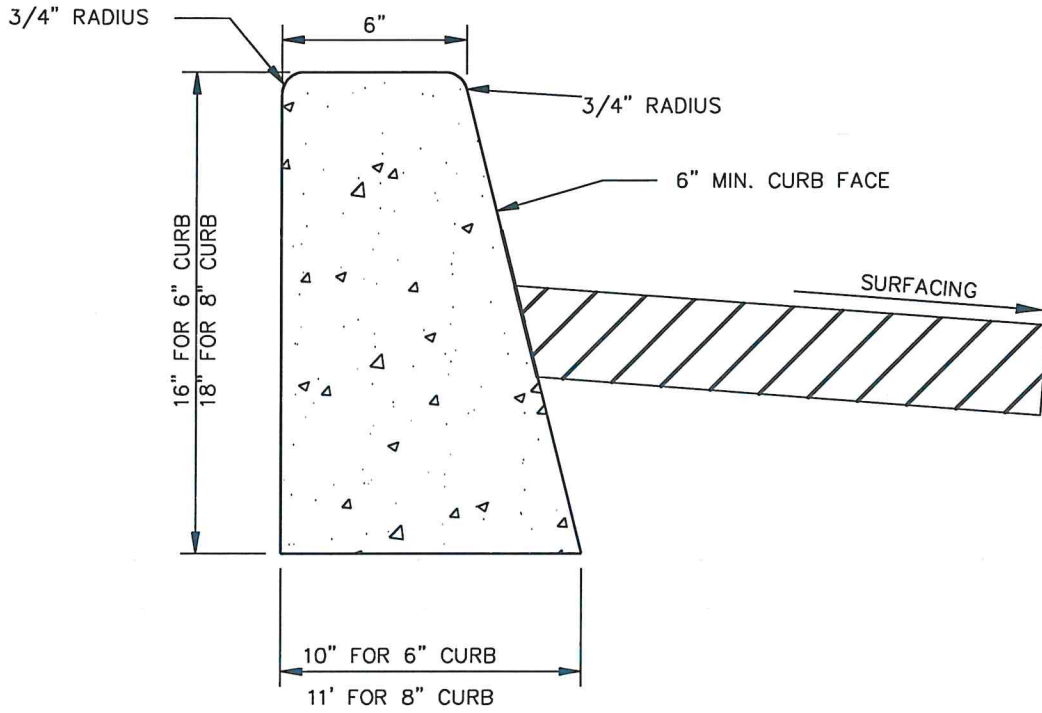
| REVISION | BY | DATE |
|----------|----|------|
|          |    |      |
|          |    |      |



Town of  
*Yucca Valley*

6"  
CURB AND GUTTER

STANDARD DRAWING NO. 200



APPROVED: DIRECTOR OF PUBLIC WORKS

*Alex Cizetti*

DATE 4/21/25

APPROVED: TOWN ENGINEER

*Noel Owsley*

R.C.E. 39827

NEW STANDARD

-N- 8/30/24

REVISION

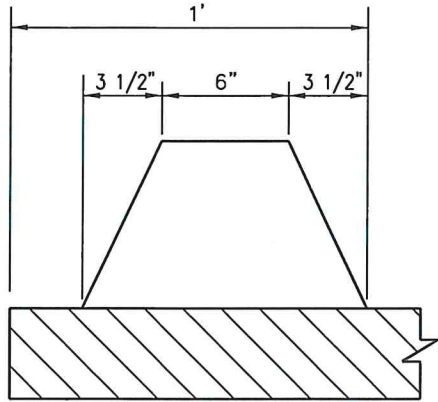
BY DATE



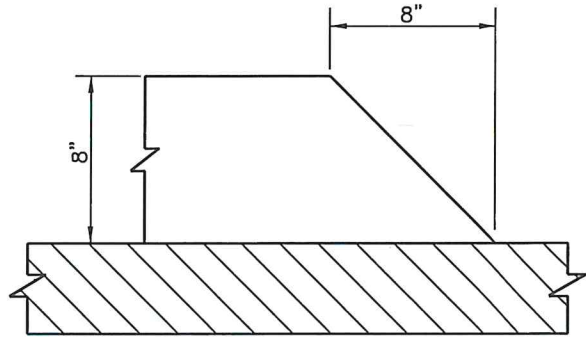
Town of  
*Yucca Valley*

TYPE "D"  
"BARRIER" CURB

STANDARD DRAWING NO. 200A



SECTION



END CUTOFF

8" DIKE

NOTES:

1. DIKE SHALL BE CONSTRUCTED OF 3/8" TYPE "A" ASPHALT CONCRETE PG 70-10.
2. PAINT BINDER SHALL BE PLACED ON EXISTING ASPHALT CONCRETE PAVEMENT PRIOR TO THE INSTALLATION OF THE DIKE.



APPROVED: DIRECTOR OF PUBLIC WORKS

*Alex Christ* DATE *4/21/25*

APPROVED: TOWN ENGINEER

*Noel Owsley* R.C.E. 39827

|   |  |     |         |
|---|--|-----|---------|
| ▲ | REVISED TO REFLECT CURRENT GENERAL PL. | -N- | 8/24/16 |
| ▲ | REVISED ASPHALT TYPE                   | -N- | 8/30/24 |

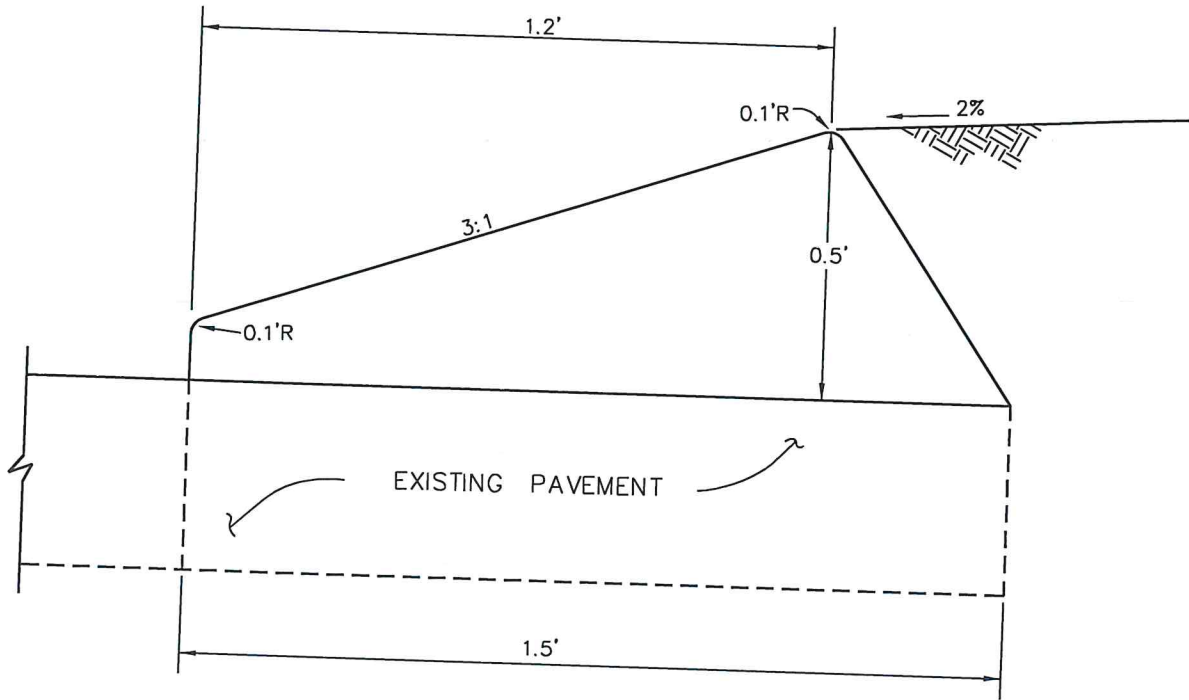
| REVISION | BY | DATE |
|----------|----|------|
|          |    |      |



Town of  
*Yucca Valley*

ASPHALT CONCRETE  
DIKE

STANDARD DRAWING NO. 202



TYPICAL SECTION

NOTES:

1. DIKE SHALL BE CONSTRUCTED OF 3/8" TYPE "A" ASPHALT CONCRETE PG 70-10.
2. PAINT BINDER SHALL BE PLACED ON EXISTING ASPHALT CONCRETE PAVEMENT PRIOR TO THE INSTALLATION OF THE DIKE.



APPROVED: DIRECTOR OF PUBLIC WORKS

*Alex Grist*

DATE *4/21/25*

APPROVED: TOWN ENGINEER

*Noel Owsley*

R.C.E. 39827



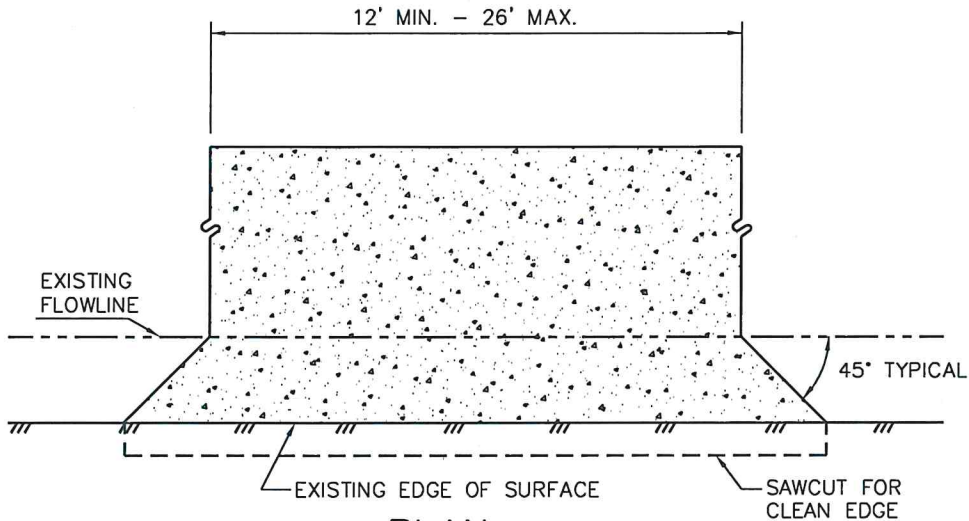
Town of  
*Yucca Valley*

|  |     |         |
|--|-----|---------|
| ▲ REVISED TO REFLECT CURRENT GENERAL PL. | -N- | 8/24/16 |
| ▲ REVISED ASPHALT TYPE                   | -N- | 8/30/24 |

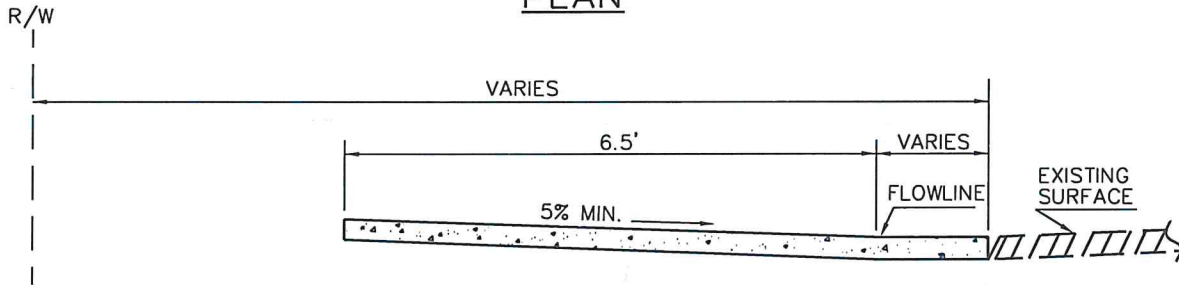
TRAVERSABLE DIKE

|          |    |      |
|----------|----|------|
| REVISION | BY | DATE |
|----------|----|------|

STANDARD DRAWING NO. 203



PLAN



SECTION

**NOTES:**

1. DRIVEWAY APPROACH LOCATION SHALL BE AS APPROVED BY TOWN AND PER STANDARD NO. 214.
2. SURFACING MATERIAL SHALL BE:
  - A. TYPE B ASPHALT CONCRETE GRADE PG 70-10, 1/2" MAX. MED., 3" THICK.
  - B. PORTLAND CEMENT CONCRETE CLASS 'B' 4" THICK MAY BE USED.
  - C. UNPAVED, IF THE ROADWAY IS UNPAVED.
3. FLOWLINE GRADE SHALL BE MAINTAINED.
4. WHERE EXISTING BERM IS REMOVED, THE APPROACH SHALL BE CONSTRUCTED TO AN ELEVATION EQUAL IN HEIGHT TO CONTROL DRAINAGE.



APPROVED: DIRECTOR OF PUBLIC WORKS

*Alex Dist* DATE *4/21/25*

APPROVED: TOWN ENGINEER

*Noel Owsley* R.C.E. 39827

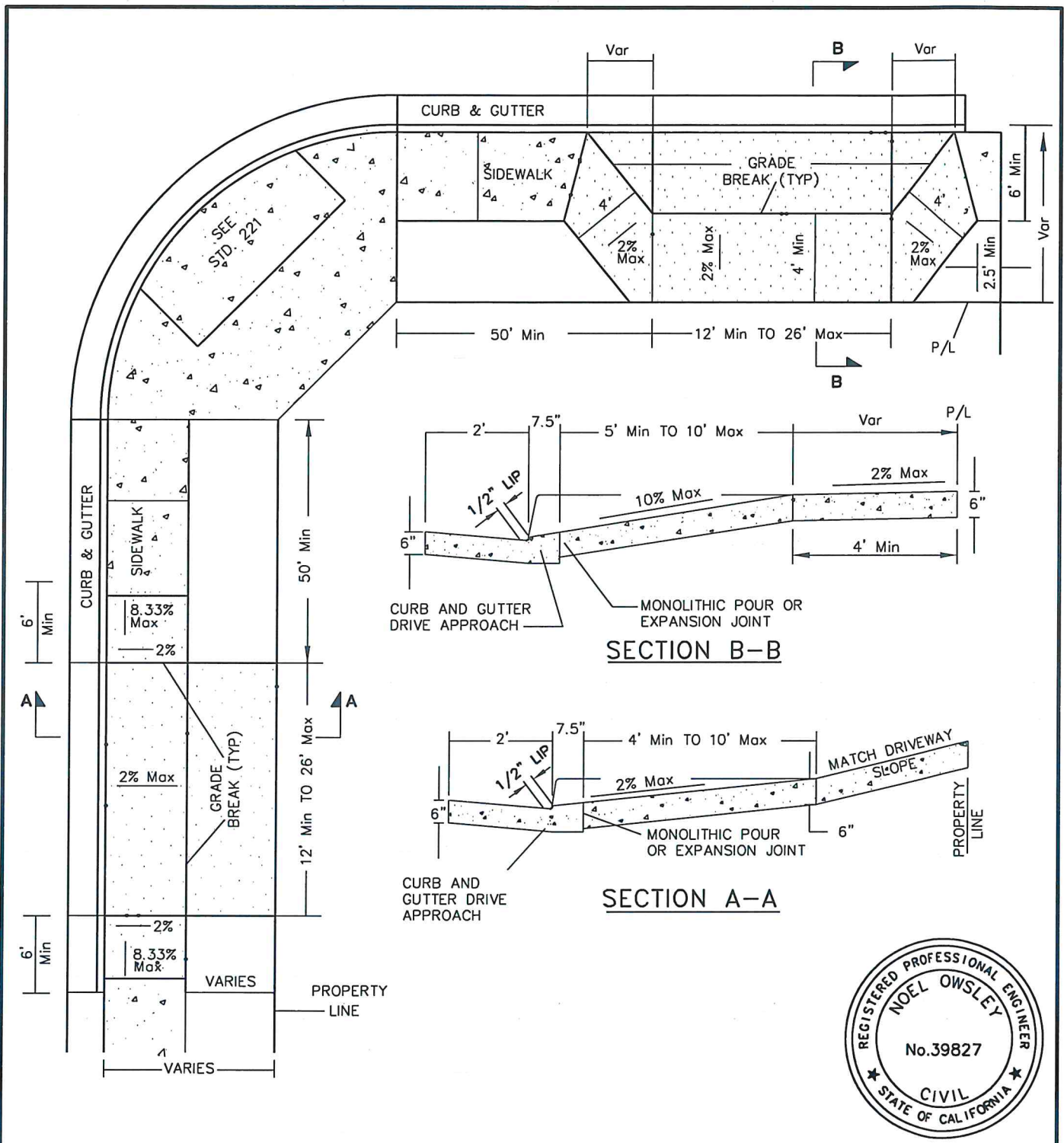


Town of  
*Yucca Valley*

RESIDENTIAL DRIVEWAY  
APPROACH  
WITHOUT CURB

STANDARD DRAWING NO. 210

|   |  |     |         |
|---|--|-----|---------|
| ▲ | REVISED TO REFLECT CURRENT GENERAL PL. | -N- | 8/24/16 |
| ▲ | REVISED ASPHALT TYPE                   | -N- | 8/30/24 |
|   | REVISION                               | BY  | DATE    |



|  |                    |
|--|--------------------|
| APPROVED: DIRECTOR OF PUBLIC WORKS                   |                    |
| <i>Alex Dist...</i>                                  | DATE <i>4/2/20</i> |
| APPROVED: TOWN ENGINEER                              |                    |
| <i>Noel Owsley</i>                                   | R.C.E. 39827       |
| <input checked="" type="checkbox"/> REVISED STANDARD | -N- 1/26/09        |
| REVISION   | BY DATE            |

Town of  
**Yucca Valley**

RESIDENTIAL DRIVEWAY  
APPROACH

SHEET 1 OF 2

STANDARD DRAWING NO. 211

**NOTES:**

1. DRIVE APPROACH SHALL BE CONSTRUCTED TO MEET CURRENT A.D.A. STANDARDS.
2. LIP AT BOTTOM OF DRIVEWAY RAMP, 1/2" ABOVE GUTTER GRADE.
3. SUBGRADE PREPARATION SHALL BE CONSTRUCTED TRUE TO GRADE WITH COMPACTION OF 95% TO A DEPTH OF 12".
4. ALL CONCRETE SURFACES SHALL BE FINISHED TO GRADE WITH A FLOAT, TROWELED SMOOTH AND FINISHED WITH A BROOM.
5. EXPANSION JOINT(S) SHALL CONSIST OF 0.25" TO 0.5" PREMOLDED JOINT MATERIAL APPROVED FOR SUCH USE.
6. DRIVEWAY APPROACH TO CURB AND GUTTER TO BE POURED AS MONOLITHIC OR WITH AN EXPANSION JOINT.
7. APARTMENTS OF 4 UNITS OR LESS SHALL USE THIS DRIVEWAY APPROACH.
8. APARTMENTS OF MORE THAN 4 UNITS SHALL USE THE COMMERCIAL DRIVEWAY APPROACH PLATE.
9. SURFACING SHALL BE PORTLAND CEMENT CONCRETE CLASS "B".



APPROVED: DIRECTOR OF PUBLIC WORKS

Alex Gish. DATE 4/21/25

APPROVED: TOWN ENGINEER

Noel Owsley R.C.E. 39827



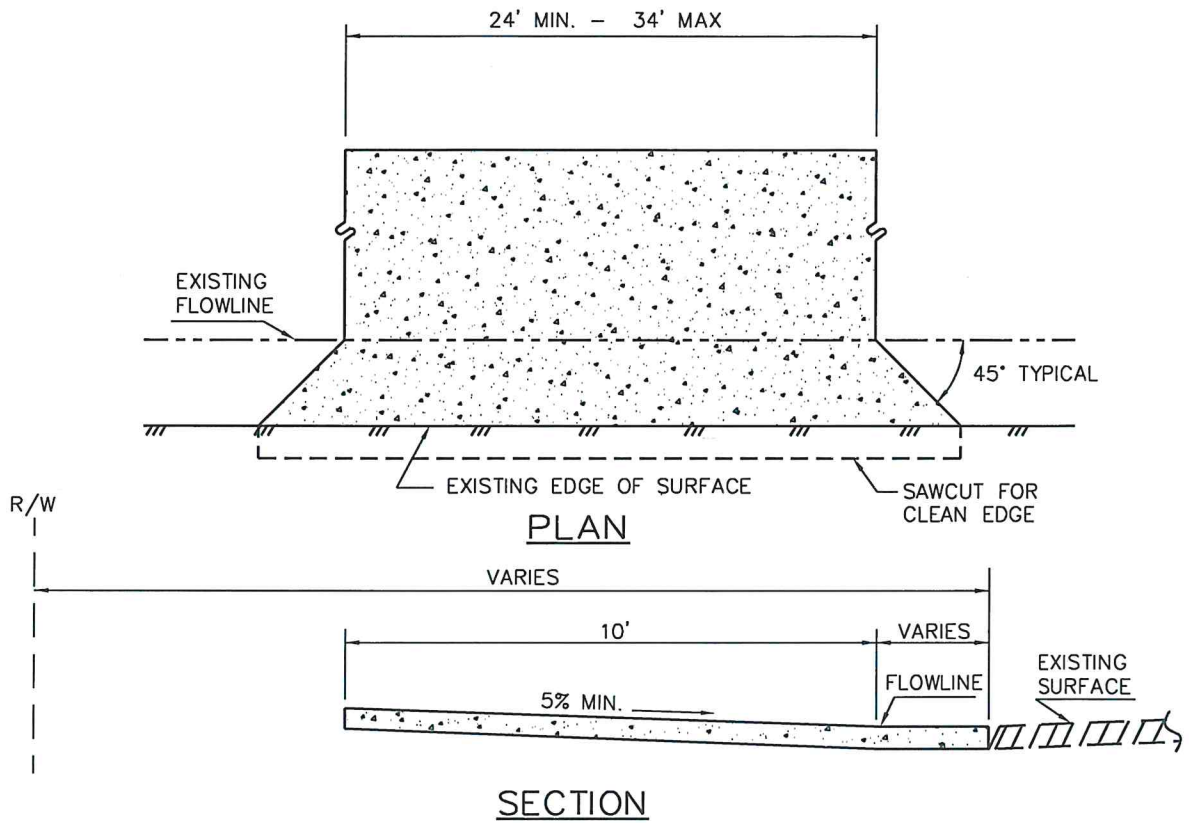
Town of  
**Yucca Valley**

RESIDENTIAL DRIVEWAY  
APPROACH

SHEET 2 OF 2

STANDARD DRAWING NO. 211

|                    |     |         |
|--------------------|-----|---------|
| ▲ REVISED STANDARD | -N- | 1/26/09 |
|                    |     |         |
|                    |     |         |
| REVISION           | BY  | DATE    |



**NOTES:**

1. DRIVEWAY APPROACH LOCATION SHALL BE AS APPROVED BY TOWN AND PER STANDARD NO. 214.
2. SURFACING MATERIAL SHALL BE:
  - A. TYPE B ASPHALT CONCRETE GRADE PG 70-10, 1/2" MAX. MED., 3" THICK.
  - B. PORTLAND CEMENT CONCRETE CLASS 'B' 6" THICK MAY BE USED.
  - C. UNPAVED, IF THE ROADWAY IS UNPAVED.
3. FLOWLINE GRADE SHALL BE MAINTAINED.
4. WHERE EXISTING BERM IS REMOVED, THE APPROACH SHALL BE CONSTRUCTED TO AN ELEVATION EQUAL IN HEIGHT TO CONTROL DRAINAGE.



APPROVED: DIRECTOR OF PUBLIC WORKS  
*Alex Distt.* DATE *4/21/22*

APPROVED: TOWN ENGINEER  
*Noel Owsley* R.C.E. 39827

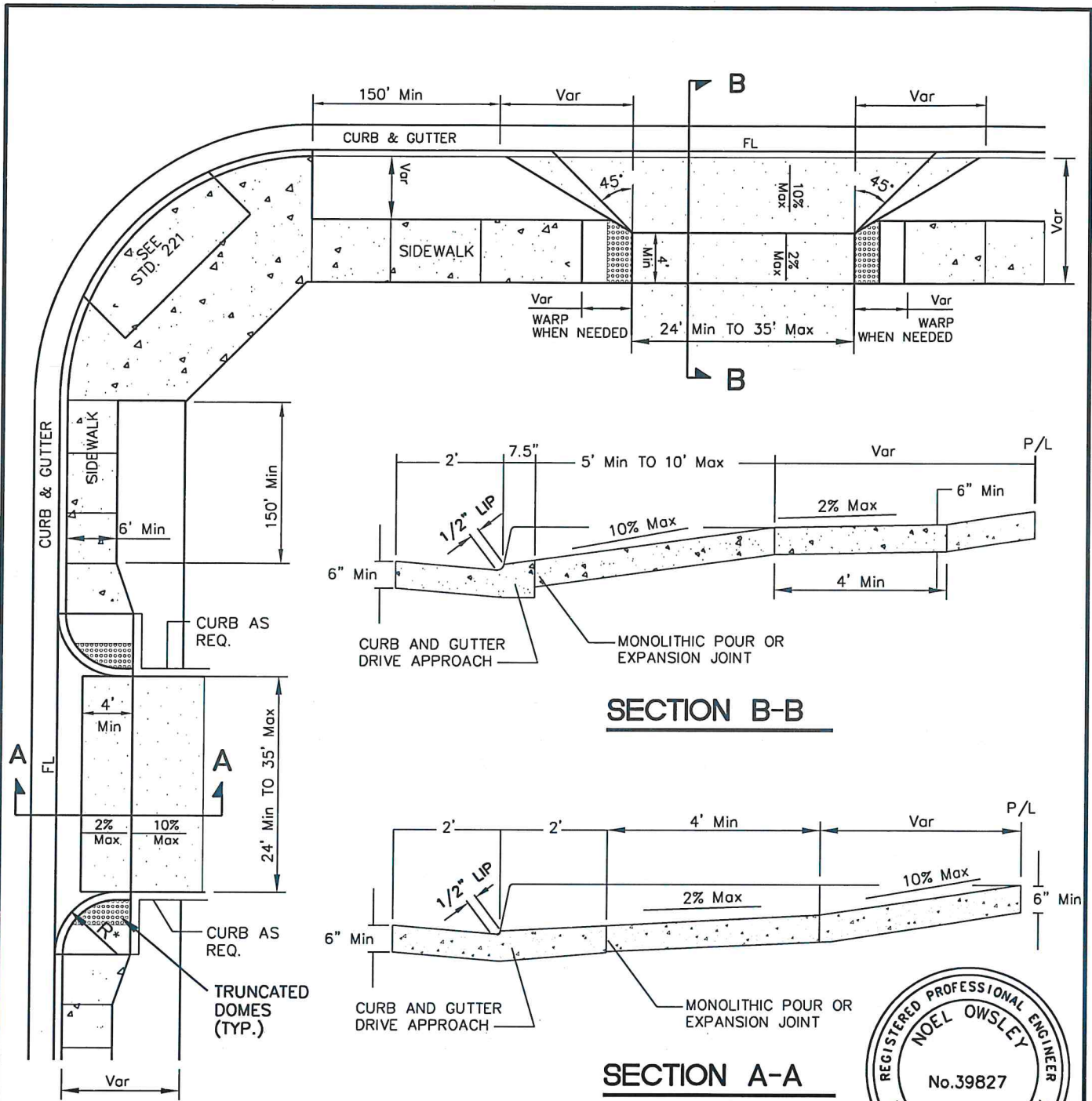
|   |  |     |         |
|---|--|-----|---------|
| ▲ | REVISED TO REFLECT CURRENT GENERAL PL. | -N- | 8/24/16 |
| ▲ | REVISED ASPHALT TYPE                   | -N- | 8/30/24 |
|   | REVISION                               | BY  | DATE    |



Town of  
**Yucca Valley**

COMMERCIAL DRIVEWAY  
 APPROACH  
 WITHOUT CURB

STANDARD DRAWING NO. 212



R\* - MIN. RADIUS = 15'



APPROVED: DIRECTOR OF PUBLIC WORKS  
*Alex Orsata* DATE *4/21/25*

APPROVED: TOWN ENGINEER  
*Noel Owsley* R.C.E. 39827

|                    |     |         |
|--------------------|-----|---------|
| ▲ REVISED STANDARD | -N- | 1/26/09 |
| ▲ REVISED RADIUS   | -N- | 8/30/24 |
| REVISION           | BY  | DATE    |



Town of  
**Yucca Valley**

COMMERCIAL DRIVEWAY  
 APPROACH

SHEET 1 OF 2

STANDARD DRAWING NO. 213

NOTES:

1. DRIVE APPROACH SHALL BE CONSTRUCTED TO MEET CURRENT A.D.A. STANDARDS..
2. SEE STANDARD 221 FOR A.D.A. RAMP REQUIREMENTS.
3. SUBGRADE PREPARATION SHALL BE CONSTRUCTED TRUE TO GRADE WITH COMPACTION OF 95% TO A DEPTH OF 12".
4. ALL CONCRETE SURFACES SHALL BE FINISHED TO GRADE WITH A FLOAT, TROWELED SMOOTH AND FINISHED WITH A BROOM.
5. EXPANSION JOINT(S) SHALL CONSIST OF 0.25" TO 0.5" PREMOLDED JOINT MATERIAL APPROVED FOR SUCH USE.
6. DRIVEWAY APPROACH TO CURB AND GUTTER TO BE POURED AS MONOLITHIC OR WITH AN EXPANSION JOINT.
7. APARTMENTS OF 4 UNITS OR LESS SHALL USE THE RESIDENTIAL DRIVEWAY APPROACH STANDARD.
8. APARTMENTS OF MORE THAN 4 UNITS SHALL USE THE COMMERCIAL DRIVEWAY APPROACH STANDARD.
9. SURFACING SHALL BE PORTLAND CEMENT CONCRETE CLASS "B".



APPROVED: DIRECTOR OF PUBLIC WORKS

Alex Owsley DATE 4/21/25

APPROVED: TOWN ENGINEER

Noel Owsley R.C.E. 39827



Town of  
*Yucca Valley*

COMMERCIAL DRIVEWAY  
APPROACH

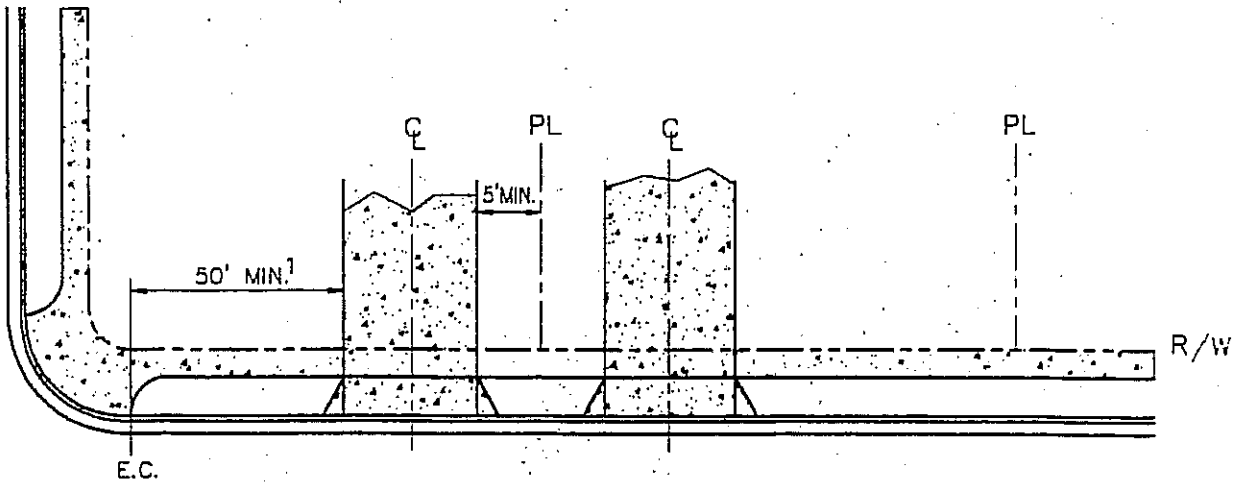
SHEET 2 OF 2

STANDARD DRAWING NO. 213

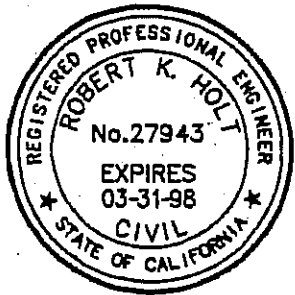
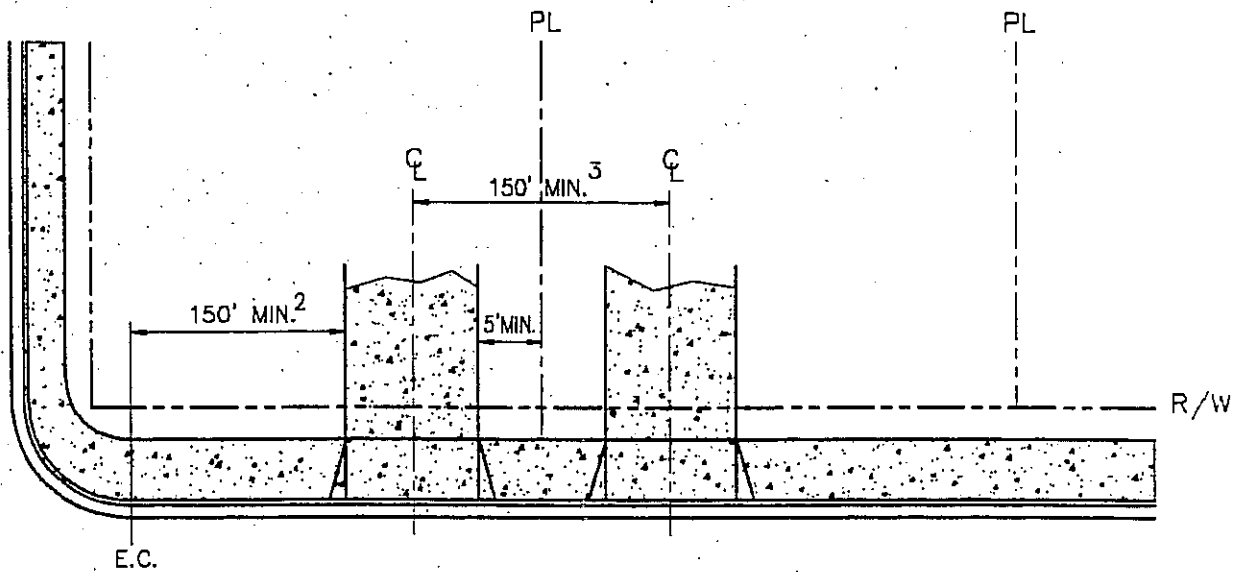
|                   |     |         |
|-------------------|-----|---------|
| ▲ REVISD STANDARD | -N- | 1/26/09 |
| ▲ REVISD RADIUS   | -N- | 8/30/24 |
| REVISION          | BY  | DATE    |

# LOCAL STREET - COLLECTOR ROAD

MAJOR HIGHWAY  
SECONDARY HIGHWAY



MAJOR HIGHWAY  
SECONDARY HIGHWAY



**NOTES:**

- <sup>1</sup> 75' ON COLLECTOR ROADS, EXCEPT 50' IF ULT. A.D.T. IS LESS THAN 3000.
- <sup>2</sup> MAY BE INCREASED 75' ON COLLECTOR ROADS AND 50' ON LOCAL STREETS TO PROVIDE ADDITIONAL CLEARANCE FOR LEFT TURN STORAGE.
- <sup>3</sup> MAY BE DECREASED WITH APPROVAL FROM TOWN PLANNER.

APPROVED:

DATE \_\_\_\_\_

APPROVED: TOWN ENGINEER

*Robert K. Holt*

R.C.E. 27943



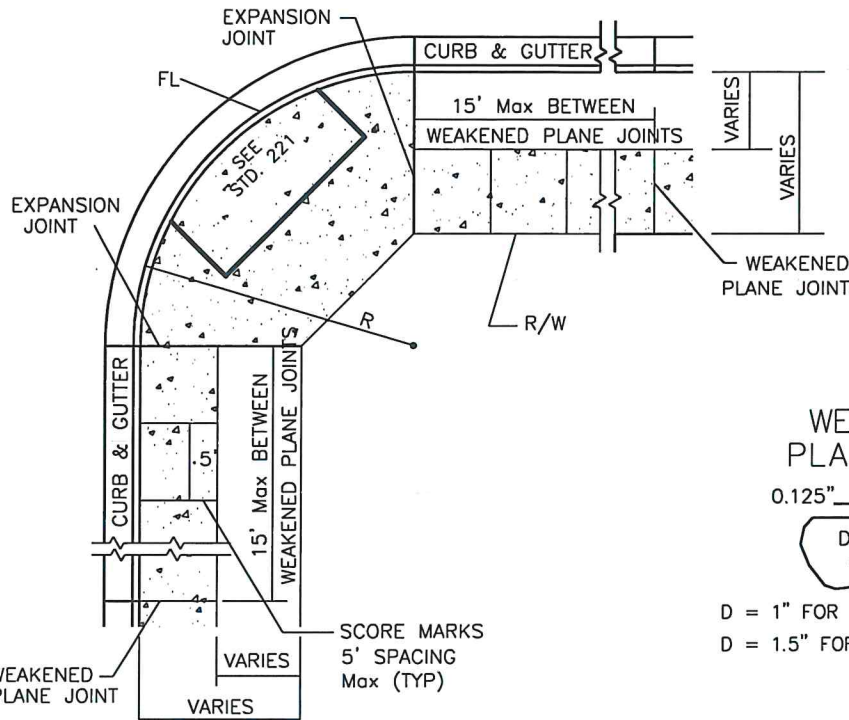
Town of  
Yucca Valley

DRIVEWAY SPACING

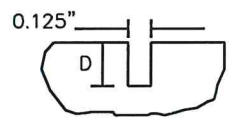
STANDARD DRAWING NO. 214

REVISION

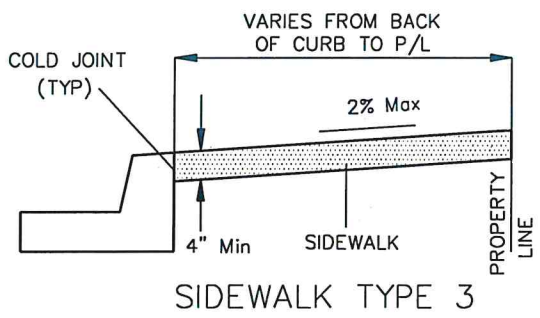
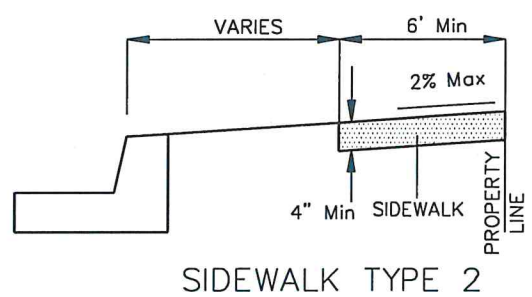
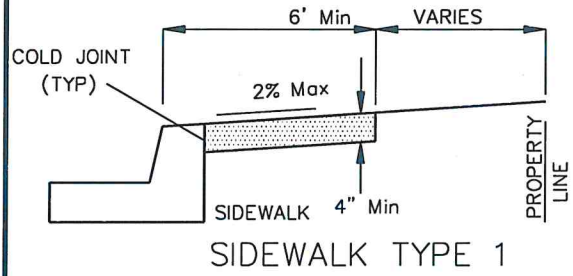
BY DATE



WEAKENED PLANE JOINT



D = 1" FOR 4" THICK CONCRETE  
 D = 1.5" FOR 6" THICK CONCRETE



APPROVED: DIRECTOR OF PUBLIC WORKS  
 Alex Chisholm DATE 4/21/21

APPROVED: TOWN ENGINEER  
 Noel Owsley R.C.E. 39827



Town of  
 Yucca Valley

|   |                         |     |         |
|---|-------------------------|-----|---------|
| 1 | REVISED STANDARD        | -N- | 2/3/09  |
| 2 | REVISED SIDEWALK TYPE 1 | -N- | 8/30/24 |
|   | REVISION                | BY  | DATE    |

SIDEWALK

SHEET 1 OF 2

STANDARD DRAWING NO. 220

GENERAL NOTES:

1. SUBGRADE PREPARATION SHALL BE CONSTRUCTED TRUE TO GRADE AND CROSS SECTION, WITH COMPACTION OF 95% TO A DEPTH OF 1.0 FEET.
2. MINIMUM GRADE FOR CURB AND GUTTER SHALL BE 0.2%. EXCEPTIONS TO THE MINIMUM GRADE SHALL BE APPROVED BY THE TOWN ENGINEER.
3. CONCRETE SURFACE SHALL BE FINISHED TO GRADE AND CROSS SECTION WITH A FLOAT, TROWELED SMOOTH, AND FINISHED WITH A BROOM.
4. EXPANSION JOINT FILLER MATERIAL SHALL CONSIST OF PREFORMED STRIPS OF A DURABLE, RESILIENT COMPOUND.
5. SIDEWALK SCORE MARKS MINIMUM DEPTH OF 0.125".
6. ROLL-TOP CURB & GUTTER ONLY ALLOWED IN INDUSTRIAL ZONES WITH APPROVAL OF THE TOWN ENGINEER.
7. SIDEWALK TO CURB AND GUTTER NOT TO BE POURED AS MONOLITHIC.
8. PROPERTY AT INTERSECTIONS SHALL BE A 20 FOOT BY 20 FOOT CUT OFF FOR WHEELCHAIR RAMPS.
9. SIDEWALK SHALL BE CONSTRUCTED OF CLASS "B" CONCRETE.

R = 25' FOR RESIDENTIAL CURB RETURNS  
 R = 35' FOR COMMERCIAL/INDUSTRIAL CURB RETURNS



APPROVED: DIRECTOR OF PUBLIC WORKS

Alex Dist. DATE 4/21/21

APPROVED: TOWN ENGINEER

Noel Owsley R.C.E. 39827



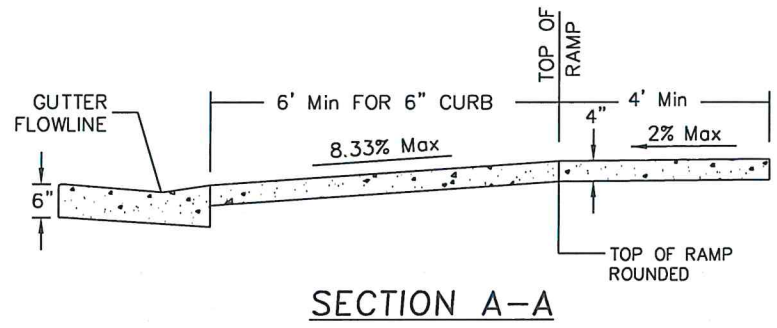
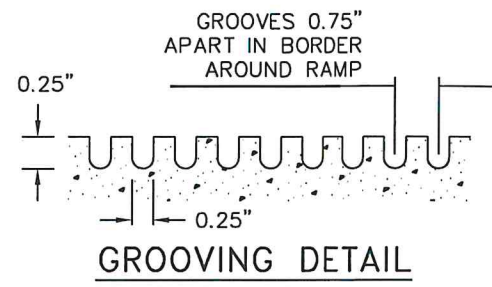
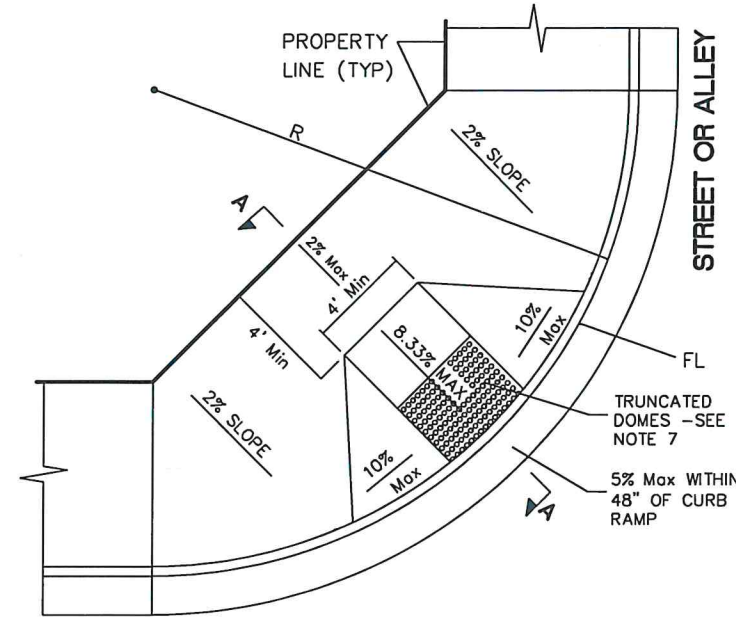
Town of  
*Yucca Valley*

SIDEWALK

SHEET 2 OF 2

STANDARD DRAWING NO. 220

|   |                         |     |         |
|---|-------------------------|-----|---------|
| 1 | REVISED STANDARD        | -N- | 2/3/09  |
| 2 | REVISED SIDEWALK TYPE 1 | -N- | 8/30/24 |
|   | REVISION                | BY  | DATE    |



STREET OR ALLEY

SECTION A-A



R = 25' FOR RESIDENTIAL CURB RETURNS  
 R = 35' FOR COMMERCIAL/INDUSTRIAL CURB RETURNS

APPROVED: DIRECTOR OF PUBLIC WORKS  
 Alex Owsley DATE 4/21/24

APPROVED: TOWN ENGINEER  
 Noel Owsley R.C.E. 39827

|                        |     |         |
|------------------------|-----|---------|
| REVISD STANDARD        | -N- | 2/3/09  |
| REVISD SIDEWALK TYPE 1 | -N- | 8/30/24 |
| REVISION               | BY  | DATE    |

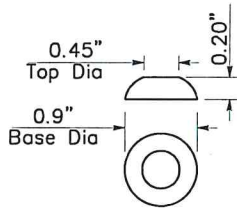


Town of  
**Yucca Valley**

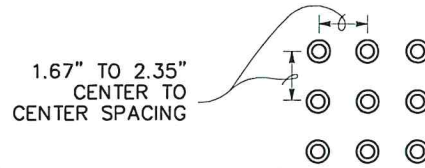
SIDEWALK RAMP

SHEET 1 OF 2

STANDARD DRAWING NO. 221



RAISED TRUNCATED DOME



RAISED TRUNCATED DOME  
PATTERN (IN-LINE)

DETECTABLE WARNING SURFACE

NOTES:

1. CURB RAMP SHALL BE CONSTRUCTED TO MEET CURRENT A.D.A. STANDARDS.
2. SUBGRADE PREPARATION SHALL BE CONSTRUCTED TRUE TO GRADE WITH COMPACTION OF 95% TO A DEPTH OF 12".
3. ALL CONCRETE SURFACES SHALL BE FINISHED TO GRADE WITH A FLOAT, TROWELED SMOOTH AND FINISHED WITH A BROOM.
4. EXPANSION JOINT(S) SHALL CONSIST OF 0.5" PREMOLDED JOINT MATERIAL APPROVED FOR SUCH USE.
5. THE RAMP SHALL HAVE A 12" WIDE BORDER WITH 0.25" GROOVES, 0.75" APART. SEE GROOVING DETAIL.
6. CURB RAMP SHALL HAVE A DETECTABLE WARNING SURFACE THAT EXTENDS THE FULL WIDTH AND 3'-0" DEPTH OF THE RAMP. COLOR YELLOW CONFORMING TO FEDERAL COLOR NO. 33538.
7. BECAUSE OF EXISTING CONDITIONS, OTHER CURB RAMP CONFIGURATIONS MAY BE NECESSARY. THESE SHALL MEET THE STATE OF CALIFORNIA ARCHITECTURAL BARRIERS LAWS AND BE APPROVED PRIOR TO INSTALLATION.



APPROVED: DIRECTOR OF PUBLIC WORKS

Alex Christo DATE 4/2/25

APPROVED: TOWN ENGINEER

Noel Owsley R.C.E. 39827



Town of  
**Yucca Valley**

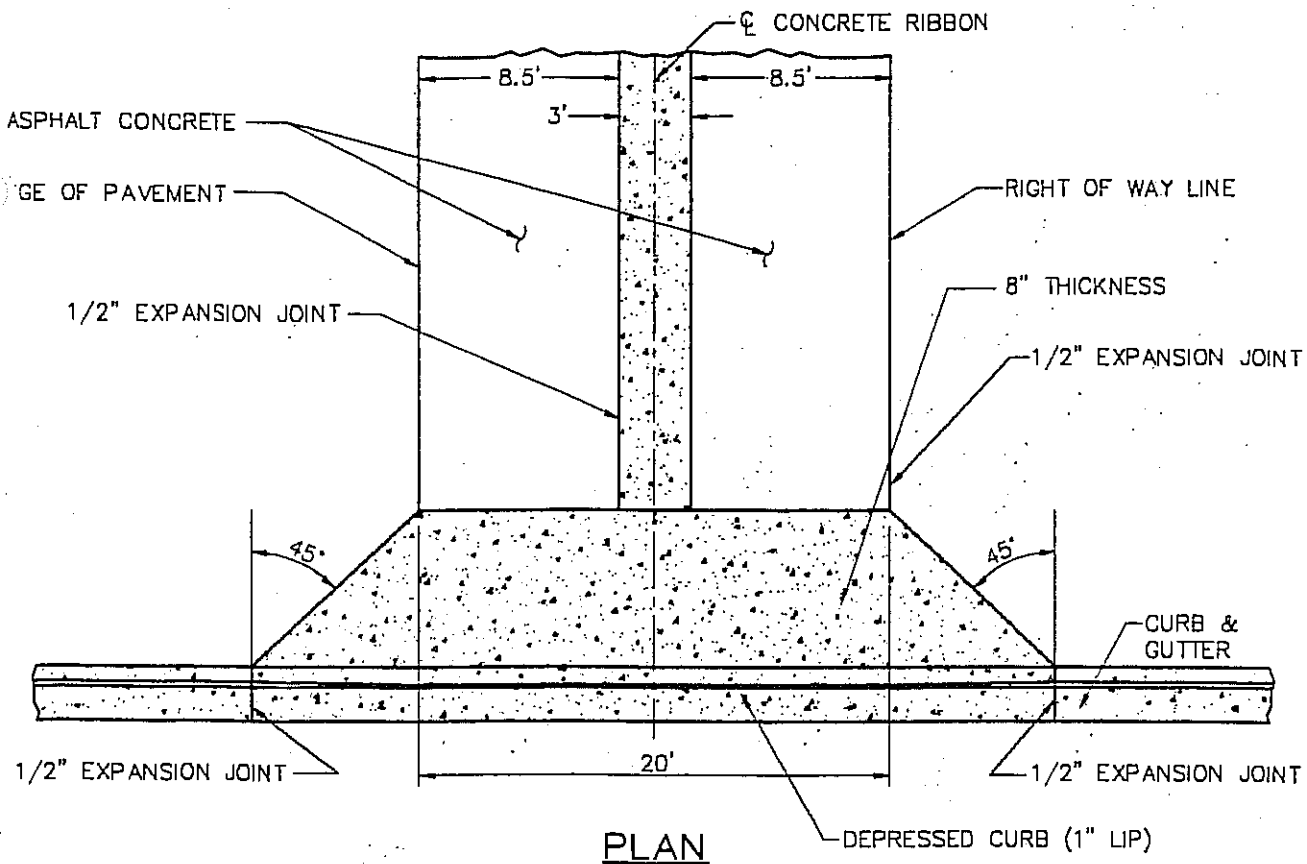
SIDEWALK RAMP

SHEET 2 OF 2

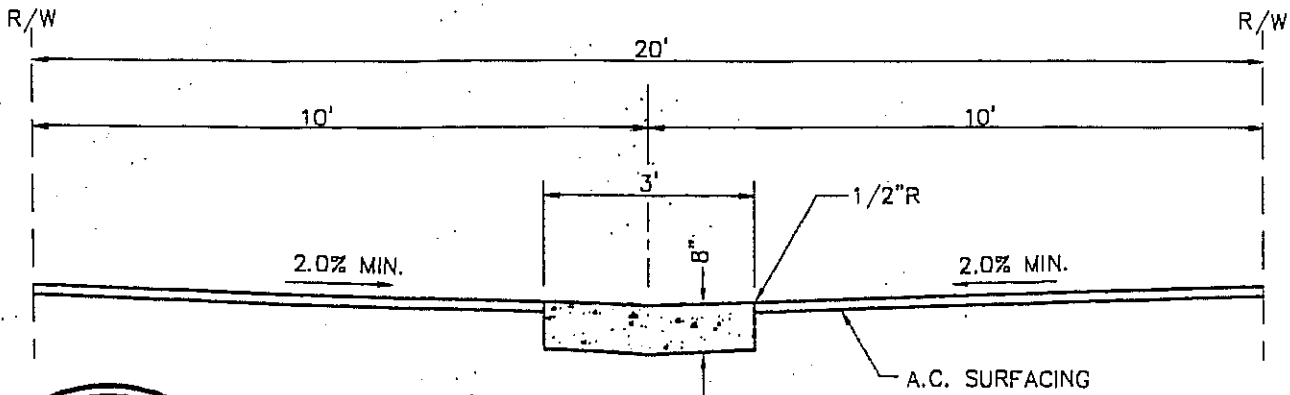
STANDARD DRAWING NO. 221

|   |                         |     |         |
|---|-------------------------|-----|---------|
| 1 | REVISED STANDARD        | -N- | 2/3/09  |
| 2 | REVISED SIDEWALK TYPE 1 | -N- | 8/30/24 |
|   | REVISION                | BY  | DATE    |





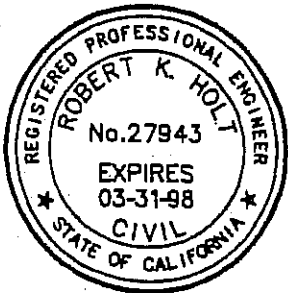
**PLAN**



**TYPICAL SECTION**

**NOTES:**

1. CONCRETE RIBBON SHALL BE CONSTRUCTED OF CLASS "B" CONCRETE.
2. ASPHALT CONCRETE SHALL HAVE A MINIMUM THICKNESS OF FOUR INCHES.
3. APPROACH SHALL BE CONSTRUCTED AS A COMMERCIAL D/W PER STD. 213.



APPROVED:

DATE

APPROVED: TOWN ENGINEER

*Robert K. Holt*

R.C.E. 27943



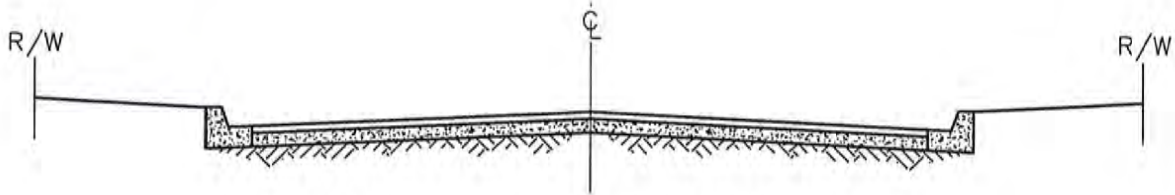
*Town of Yucca Valley*

ALLEY

REVISION

BY DATE

STANDARD DRAWING NO. 231



## MINIMUM PAVEMENT STRUCTURAL SECTIONS

| STREET CLASSIFICATION | MIN. TRAFFIC INDEX | MIN. A.C. THICKNESS | PLACEMENT LIFTS |
|-----------------------|--------------------|---------------------|-----------------|
| ALLEY                 | N/A                | 4"                  | 2 - 2" LIFTS    |
| LOCAL ROAD            | 5.5                | 4"                  | 2 - 2" LIFTS    |
| COLLECTOR ROAD        | 8                  | 4"                  | 2 - 2" LIFTS    |
| ARTERIAL ROAD         | 10                 | 6"                  | 2 - 3" LIFTS    |
| HIGHWAY               | 12                 | *                   | *               |

### ASHPALT REQUIREMENTS

ASPHALT SHALL BE CALTRANS TYPE A, PG 70-10 BINDER.  
BASE COURSE SHALL BE 3/4", SURFACE COURSE SHALL BE 1/2"

### COMPACTION REQUIREMENTS

95% FOR TOP 12" OF SUBGRADE, 95% FOR AGG. BASE

NOTE: PAVEMENT THICKNESS SHOWN ABOVE ARE MINIMUMS.  
SOILS REPORTS MAY REQUIRE GREATER THICKNESS OF  
STRUCTURAL SECTION

\* - CONTACT CALTRANS FOR THICKNESS REQUIREMENTS ON  
STATE HIGHWAYS



APPROVED: DIRECTOR OF PUBLIC WORKS

Alex Qishda DATE 11/17/16

APPROVED: TOWN ENGINEER

Noel Owsley R.C.E. 39827

▲ REVISED TO REFLECT CURRENT GENERAL PL. -N- 9/7/16

| REVISION | BY | DATE |
|----------|----|------|
|          |    |      |
|          |    |      |



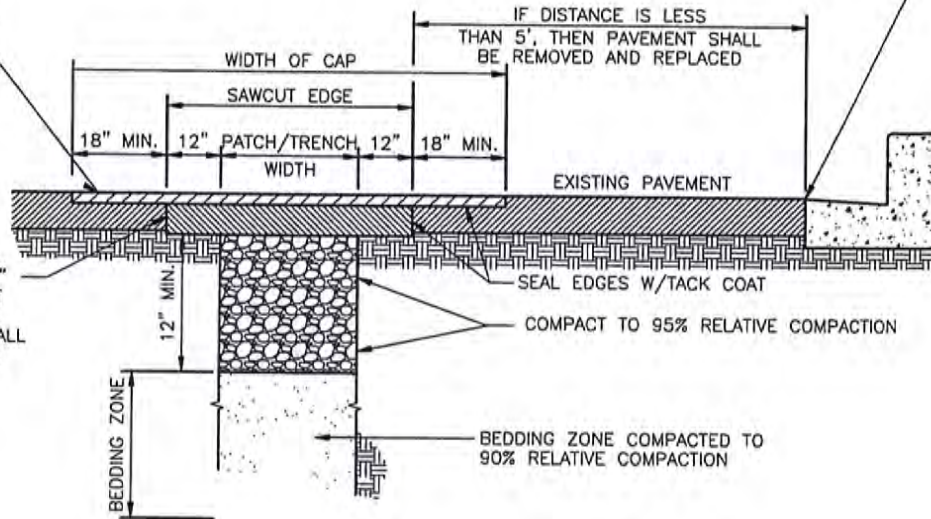
Town of  
Yucca Valley

STREET PAVEMENT DESIGN

STANDARD DRAWING NO. 240

CONTRACTOR SHALL GRIND TOP 1-1/2 INCHES OF EXISTING PAVING AND PLACE AN OVERLAY CAP

EXISTING LIP OF GUTTER, CURB FACE WITHOUT GUTTER OF EDGE OR PAVEMENT AS OCCURS



PAVEMENT ASPHALT SHALL BE 1" THICKER THAN EXISTING ASPHALT PAVEMENT, BUT NOT LESS THAN 4 INCHES. BASE PAVEMENT SHALL BE DONE IN LIFTS OF NO MORE THAN 3 INCHES PER LIFT.

**TYPICAL SECTION**  
NTS

**NOTES:**

1. IN AREAS WITH CLASS 2 AGG. BASE REPLACE WITH CLASS 2 BASE.
2. COMPACTION ANALYSIS REQUIRED FOR TRENCHES 10 S.F. AND LARGER
3. ASPHALT SHALL BE CALTRANS TYPE A 1/2" HMA WITH PG 70-10 PM OIL BINDER



APPROVED: DIRECTOR OF PUBLIC WORKS

*Alex Gishka* DATE *11/17/16*

APPROVED: TOWN ENGINEER

*Noel Owsley* R.C.E. 39827

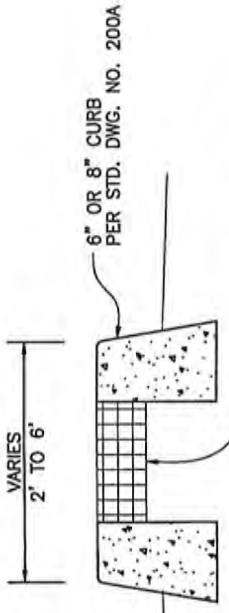
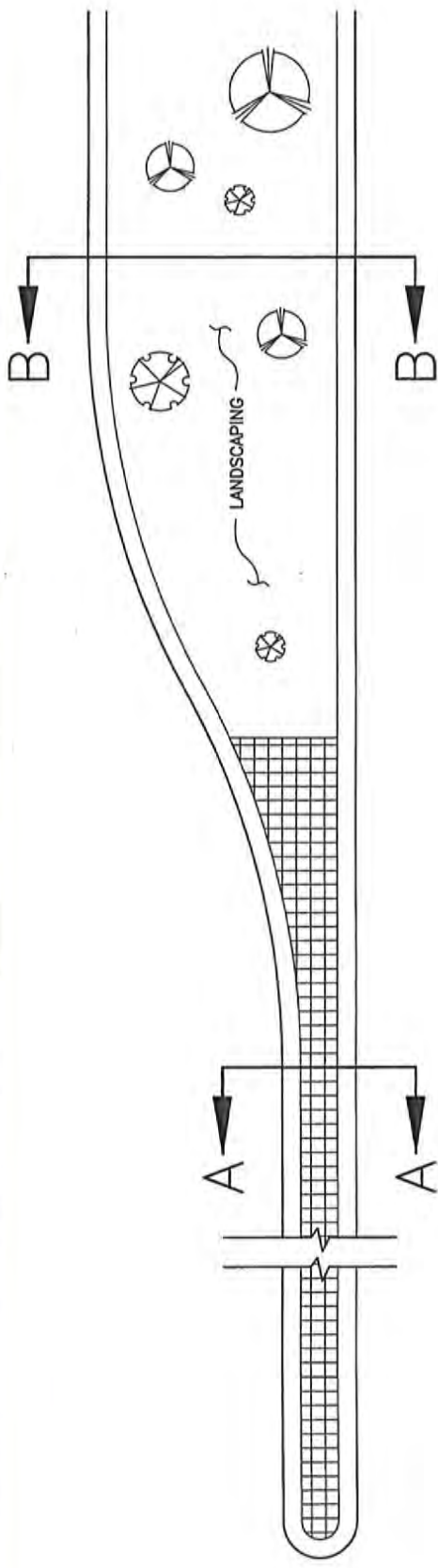


*Town of Yucca Valley*

TRENCH PAVEMENT  
REPLACEMENT DETAIL

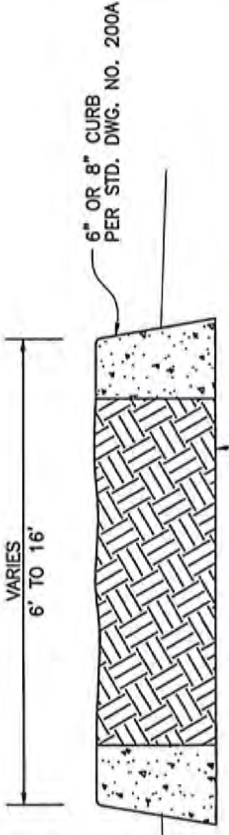
STANDARD DRAWING NO. 241

|                  |     |         |
|------------------|-----|---------|
| ▲ REVISED DETAIL | -N- | 8/24/16 |
|                  |     |         |
|                  |     |         |
| REVISION         | BY  | DATE    |



4" STAMPED AND COLORED CONCRETE OR GROUTED ROCK \*

**SECTION A-A**  
N.T.S.



SELECT BACKFILL SUITABLE FOR PLANTING AND WATERED \*\*

**SECTION B-B**  
N.T.S.

\*\* SEE STANDARD DRAWING NO. 242A FOR ISLAND LANDSCAPING REQUIREMENTS

\* CONCRETE PATTERN SHALL BE SCOFIELD PROFESSIONAL GRADE LITHOFLEX PAVECRAFTERS, NATURAL STONES - ROCK GARDEN, #4340, OR EQUAL  
 COLOR ADDITIVE SHALL BE SCOFIELD CHROMIX ADMIXTURE FOR COLOR CONDITIONED CONCRETE, STANDARD COLOR, DESERT SAND (C-11), OR EQUAL



APPROVED: DIRECTOR OF PUBLIC WORKS  
*Alex Galt* DATE *11/10/16*

APPROVED: TOWN ENGINEER  
*Noel Dwyer* R.C.E. 39827

REVISION  
 Δ N-11/17/16

| REVISION | BY | DATE |
|----------|----|------|
|          |    |      |
|          |    |      |



MEDIAN ISLAND TREATMENT

STANDARD DRAWING NO. 242

**PLANTINGS IN LANDSCAPE MEDIANS SHALL BE:**

- \* RUSSIAN SAGE
- \* TEXAS RANGER
- \* DESERT SPOON
- \* FOUNTAIN GRASS (P. setaceum)
- \* LANTANA (L. montevidensis)
- \* MEXICAN BIRD OF PARADISE

PLANT SPACING SHALL BE 8' to 10'. LANTANA AND FOUNTAIN GRASS MAY BE GROUPED.

BOULDERS/ROCKS MAY BE PLACED IN MEDIAN ISLANDS, HOWEVER THEY MAY NOT EXTEND MORE THAN 4" ABOVE CURB GRADE.

**IRRIGATION REQUIREMENT SHALL BE:**

- \* MOTOROLA SCORPIO CLOCKS CAPABLE OF COMMUNICATING WITH WITH THE CENTRAL MOTOROLA IRRIGATION SYSTEM.
- \* BERMAD MASTER VALVES AND FLOW SENSORS (NORMALLY CLOSED VALVE).
- \* HARD PIPE ALL DRIP IRRIGATION USING RAIN BIRD POLYFLEX RISERS WITH 1/2" MALE THREADED BASE.
- \* RAIN BIRD XB-10PC-1032 (BLACK) THREADED INLET DRIP EMITTERS.
- \* BRASS RAIN BIRD STATION VALVES.
- \* RAIN BIRD PRSD PRESSURE REGULATORS PREFERRED.
- \* SCHEDULE 40 PVC ON ALL MAIN LINES AND LATERALS UNDER 3".

GROUND COVER SHALL BE DECOMPOSED GRANITE OR PALM SPRINGS GOLD.



APPROVED: DIRECTOR OF PUBLIC WORKS

*Alex Gish* DATE 11/1/16

APPROVED: TOWN ENGINEER

*Noel Owsley* R.C.E. 39827

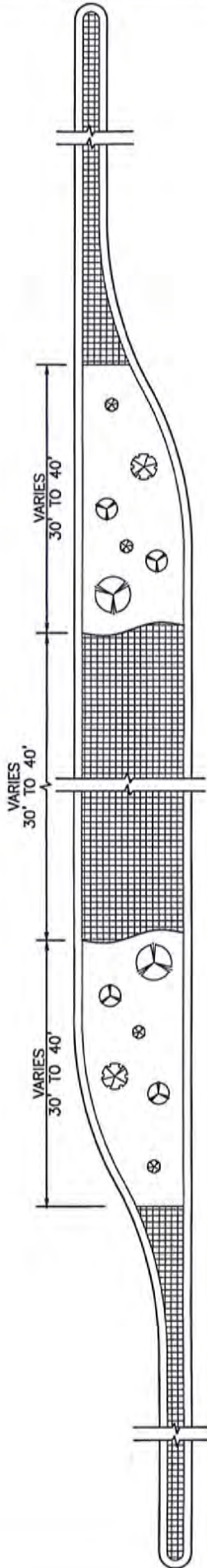


*Town of Yucca Valley*

MEDIAN ISLAND TREATMENT

STANDARD DRAWING NO. 242A

|           |     |         |
|-----------|-----|---------|
| ▲ REVISED | -N- | 11/1/16 |
|           |     |         |
|           |     |         |
| REVISION  | BY  | DATE    |



NOTE: ALTERNATE LANDSCAPING AND CONCRETE AREAS ON 30' TO 40' CENTERS



APPROVED: DIRECTOR OF PUBLIC WORKS  
*Alta Owsley* DATE *11/17/16*  
 APPROVED: TOWN ENGINEER  
*Noel Owsley* R.C.E. 39827  
 REVISION BY DATE  
 -N-11/17/16



Town of  
**Mesquite Valley**

MEDIAN ISLAND  
 TREATMENT

STANDARD DRAWING NO. 242B