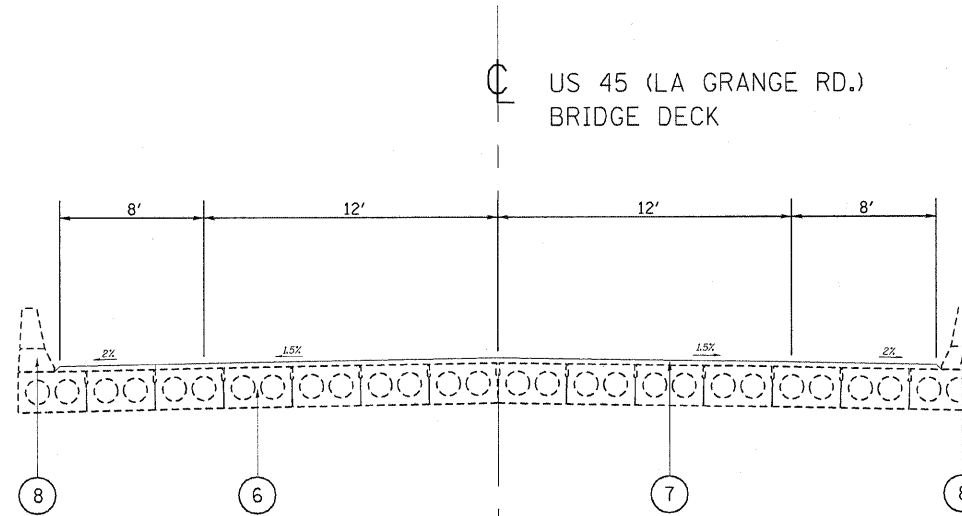
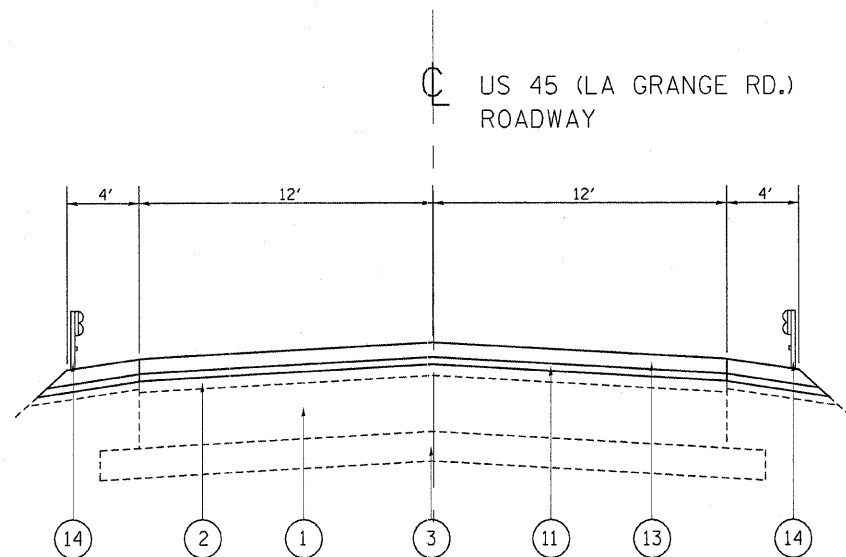


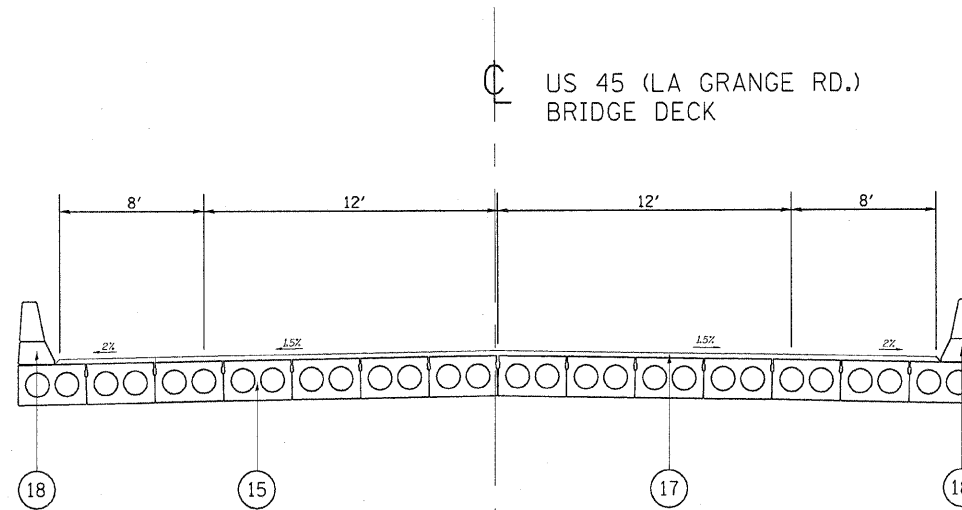
EXISTING TYPICAL SECTION
STA. 258+14 TO 258+94
STA. 259+80 TO 260+60



EXISTING TYPICAL SECTION
STA. 259+14 TO 259+65



PROPOSED TYPICAL SECTION
STA. 258+14 TO 258+94
STA. 259+90 TO 260+60



PROPOSED TYPICAL SECTION
STA. 259+14 TO 259+65

LEGEND:

- ① EXIST. P.C.C. PAVEMENT 10"
- ② EXIST. HOT-MIX ASPHALT SURFACE, 3"
- ③ EXIST. STABILIZED SUB-BASE, 4"
- ④ EXIST. HOT-MIX ASPHALT SHOULDER, 8"
- ⑤ EXIST. GUARDRAIL
- ⑥ EXIST. DECK BEAMS
- ⑦ EXIST. HOT-MIX OVERLAY
- ⑧ EXIST. PARAPET WALL
- ⑨ PROP. HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/4"
- ⑩ PROP. P.C.C. SURFACE REMOVAL (VARIABLE DEPTH)
- ⑪ PROP. LEVELING BINDER (MACHINE METHOD), N50, 3/4"
- ⑫ PROP. LEVELING BINDER (MACHINE METHOD), N50, 1"
- ⑬ PROP. HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, 1 1/2"
- ⑭ PROP. STEEL PLATE BEAM GUARDRAIL, TYPE A
- ⑮ PROP. PRECAST PRESTRESSED CONCRETE DECK BEAMS (21" DEPTH)
- ⑯ PROP. PRECAST PRESTRESSED CONCRETE DECK BEAMS (17" DEPTH)
- ⑰ PROP. REINFORCED CONCRETE OVERLAY
- ⑱ PROP. PARAPET WALL

MIXTURE REQUIREMENTS

MIXTURE USE	AC/PG	RAP % (MAX)	DESIGN AIR VOIDS
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, IL 9.5	PG 64-22	10/15	4% @ 50
LEVELING BINDER (MACHINE METHOD), N50 *	PG 64-22/PG 58-22	25	4% @ 50

NOTE:
THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT QUANTITIES IS 112 LBS./SQ. YD./ IN.

* WHEN RAP EXCEEDS 20% THE NEW ASPHALT BINDER IN THE MIX SHALL BE PG 58-22