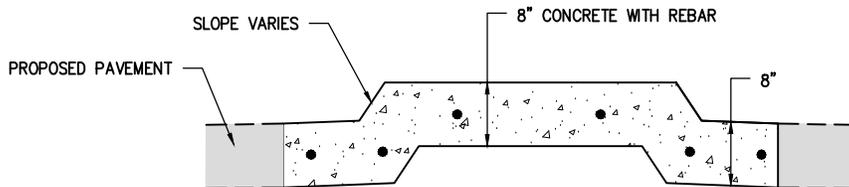
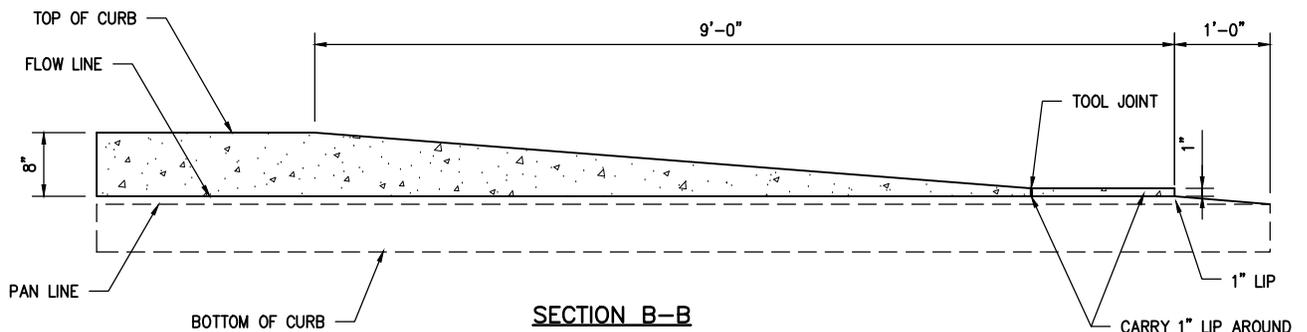


PLOWABLE END SECTION DETAIL



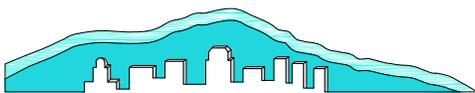
SECTION A-A



SECTION B-B

NOTES:

1. MEDIAN NOSE CONCRETE AND CURB & GUTTER SHALL BE PLACED MONOLITHIC WITH NON-COLORED CONCRETE REINFORCED #4 REBAR AT 18" E.W.
2. MEDIANS GREATER THAN 10' WIDE (BOC TO BOC) DO NOT REQUIRE MEDIAN NOSE.



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PLOWABLE MEDIAN NOSE DETAIL

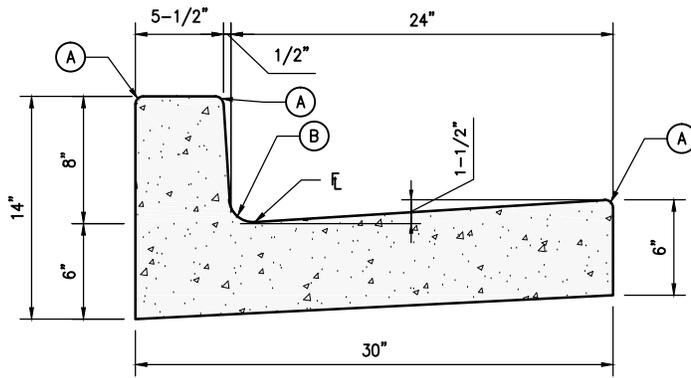
APPROVED BY: _____ CITY ENGINEER

ISSUED: 12/2015

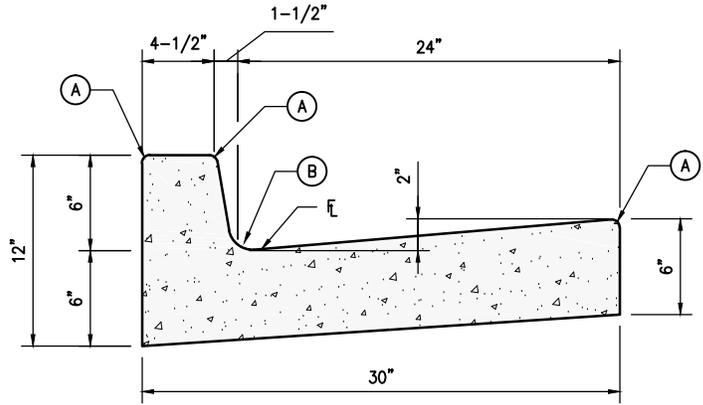
REVISED: -

DRAWING NO. **D-##**

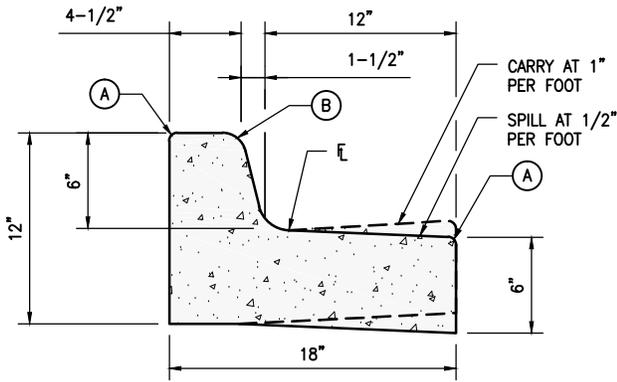
PRELIMINARY DRAFT PRINT



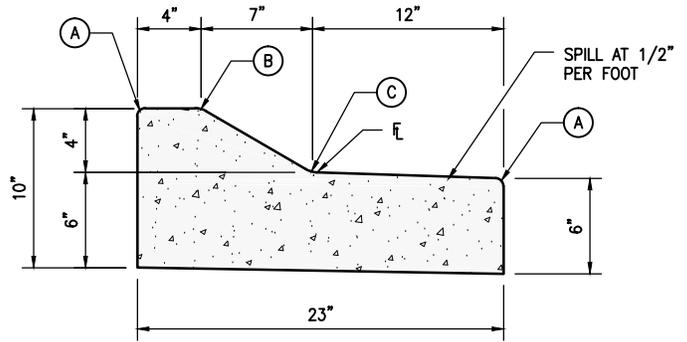
TYPE 1
8" VERTICAL
CURB AND GUTTER



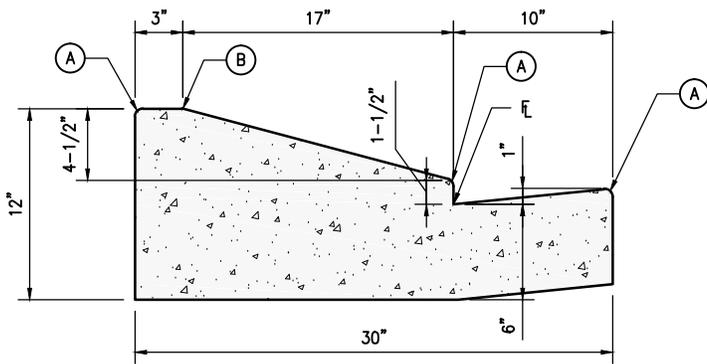
TYPE 2
6" VERTICAL
CURB AND GUTTER



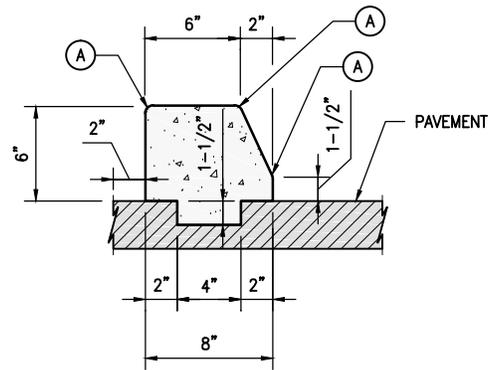
TYPE 3
STANDARD MEDIAN
CURB AND GUTTER



TYPE 4
MOUNTABLE CURB AND
GUTTER FOR ROUNDABOUT



TYPE 5
CURB AND GUTTER

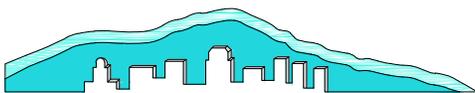


TYPE 6
ALTERNATE MEDIAN
CURB AND GUTTER
(SPILL CONDITION ONLY)

LENGTH OF RADII	
(A)	1/2"
(B)	1-1/2"
(C)	1-1/2" TO 2"

NOTES:

1. ALL CURB TRANSITIONS (ONE TYPE TO ANOTHER) WILL BE 10' UNLESS OTHERWISE NOTED.



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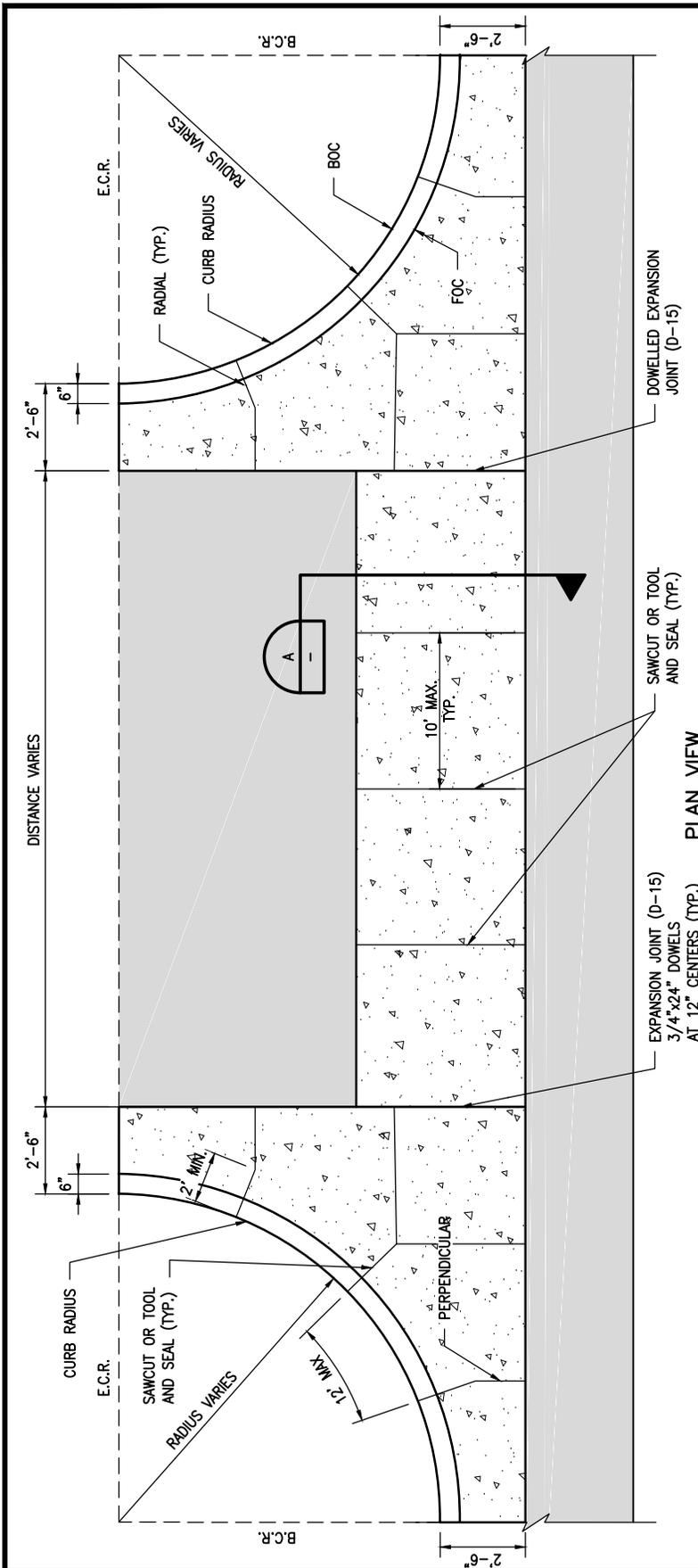
STANDARD CURB AND GUTTER
TYPE 1, 2, 3, 4, 5 AND 6 DETAIL

APPROVED BY: _____ CITY ENGINEER

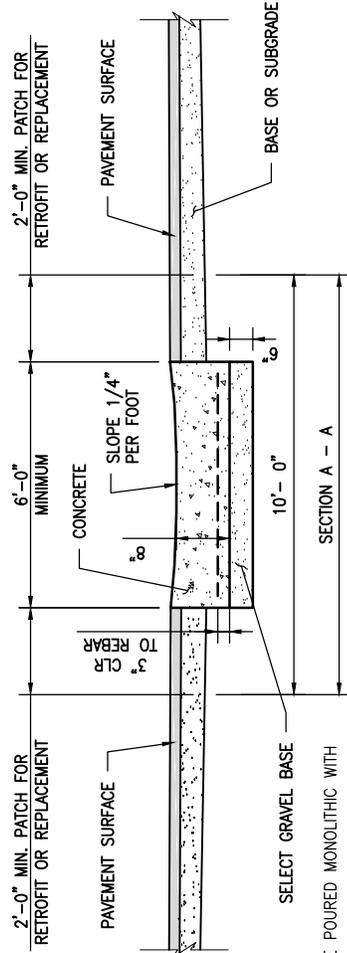
ISSUED: 11/2015

REVISED: -

DRAWING NO. **D-6**



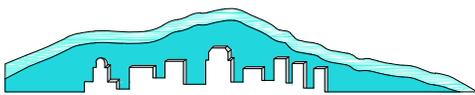
PLAN VIEW



SECTION A

NOTES:

1. CROSSSPAN AND SQUARED-OFF RETURN TO BE POURED MONOLITHIC WITH 8" #4 @ 18" E.W.
2. MATCH EXISTING PAVEMENT.
3. SQUARED-OFF RETURN AREAS REQUIRE REINFORCING FROM E.C.R. TO B.C.R.
4. JOINT COMPOUND REQUIRED OVER EXPANSION JOINTS.
5. MIN. DEPTH OF SAWCUT OR TOOL JOINT SHALL BE 2".
6. PEDESTRIAN RAMPS SHALL BE LOCATED OUTSIDE OF CROSSSPAN FLOWLINE.



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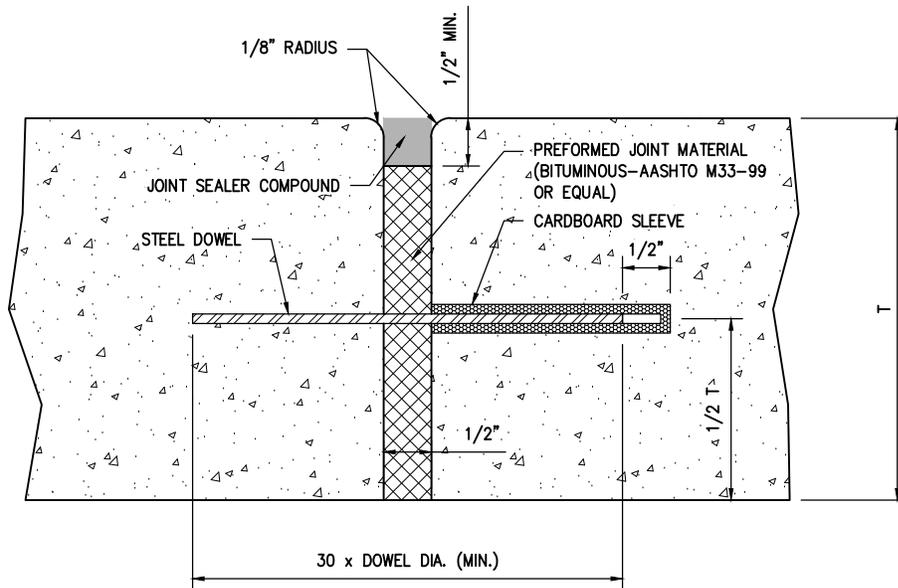
STANDARD CROSS PAN DETAIL

APPROVED BY: _____ CITY ENGINEER

ISSUED: 11/2015

REVISED: -

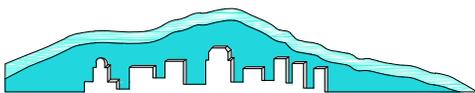
DRAWING NO. **D-7**



EXPANSION JOINT

NOTES:

1. SIZE AND SPACING OF DOWELS TO BE DETERMINED BY THE DETAIL DESIGN.
2. INDIVIDUAL REQUIREMENTS MAY DEMAND GREATER DOWEL LENGTHS.
3. MINIMUM T = 6".
4. REBAR IS NOT AN ACCEPTABLE DOWEL ALTERNATIVE.



**CITY OF COLORADO SPRINGS
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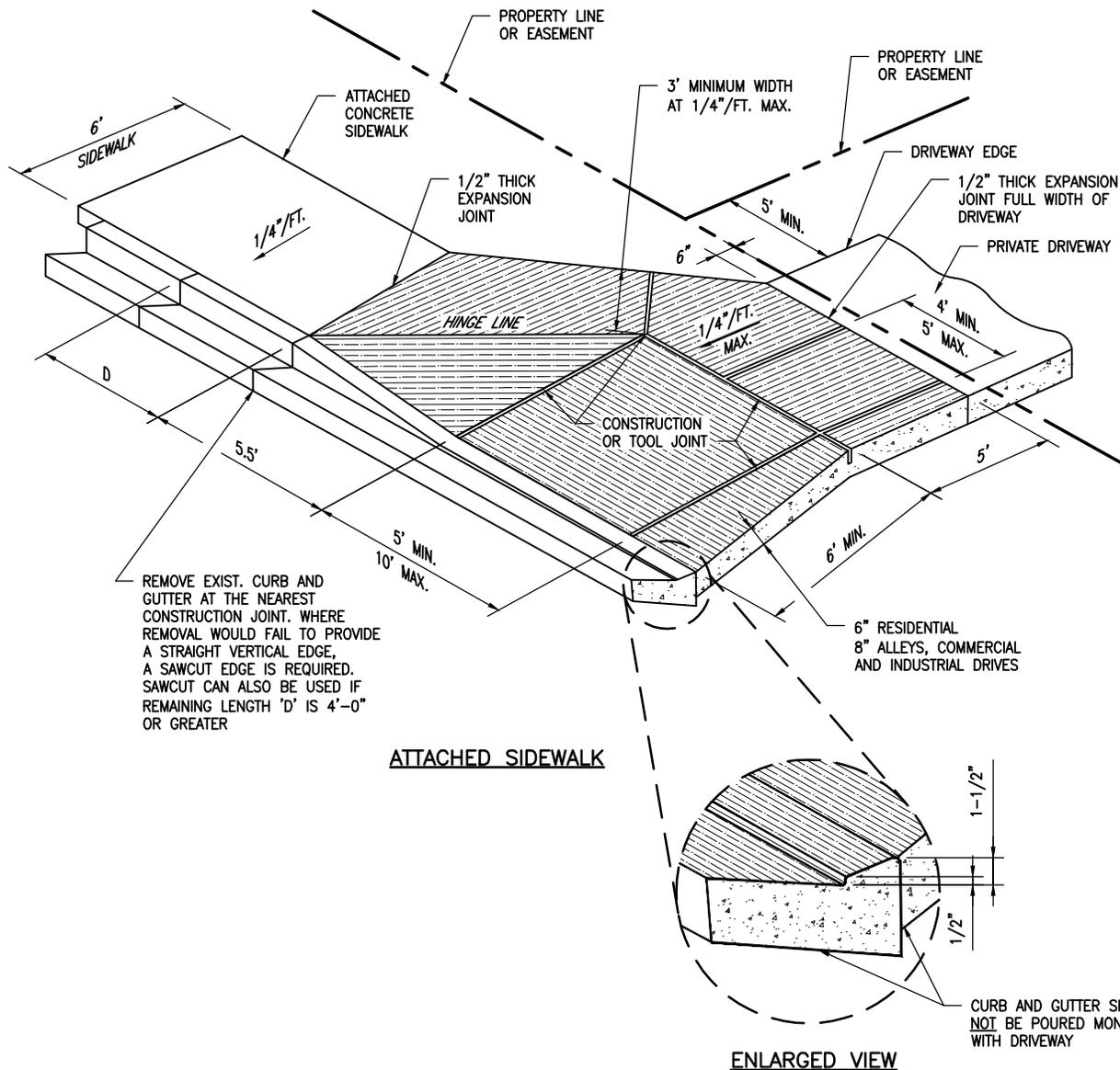
EXPANSION JOINT DETAIL

APPROVED BY: _____ CITY ENGINEER

ISSUED: 11/2015

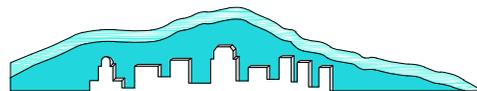
REVISED: -

DRAWING NO. **D-15**



NOTES:

1. ALL ALLEYS, COMMERCIAL, OR INDUSTRIAL DRIVE ENTRANCES REQUIRE 8" REINFORCED CONCRETE TO INCLUDE CURB AND GUTTER, WITH #4 REBAR AT 18" E.W.
2. ALL TOOL JOINTS SHALL BE A MINIMUM OF 1-1/2" DEEP.
3. WHEN REPLACING EXISTING CURB AND GUTTER WITH NEW DRIVEWAY, ENTIRE CURB AND GUTTER SECTION SHALL BE REMOVED AND REPLACED WITH CURB AND GUTTER (VARIABLE-CURB-HEIGHT) AS SHOWN. DO NOT BREAK CURB FROM GUTTER SECTION. MACHINE SAWCUT IS ALLOWABLE.
4. FLARED PORTION OF DRIVEWAY SHALL BE POURED MONOLITHIC WITH MAIN RECTANGULAR PORTION OF DRIVEWAY.
5. WHERE THERE IS MORE THAN ONE DRIVEWAY ON A LOT, 30' OF FULL CURB SHALL BE PROVIDED BETWEEN DRIVEWAYS.
6. WHERE AN EXISTING SIDEWALK IS IN PLACE, AND ITS THICKNESS IS LESS THAN 6" (RESIDENTIAL) OR 8" (COMMERCIAL, INDUSTRIAL, OR ALLEY), THE SIDEWALK THROUGH THE DRIVEWAY SHALL BE REMOVED AND REPLACED WITH PORTLAND CEMENT CONCRETE, 6" (RESIDENTIAL) OR 8" (COMMERCIAL, INDUSTRIAL, ALLEY) IN THICKNESS.
7. ALL EXCAVATION, EMBANKMENT AND CONCRETE SHALL BE IN ACCORDANCE WITH CITY STANDARD SPECIFICATIONS.
8. ALL PROVISIONS OF THE CITY TRAFFIC CRITERIA MANUAL SHALL BE MET, WITH REGARD TO MINIMUM SETBACK FROM INTERSECTION AND SIDE PROPERTY LINES, MINIMUM SPACING, MAXIMUM WIDTH, ETC.
9. WHEN A DRIVEWAY IS TO BE TAKEN OUT OF SERVICE, THE ENTIRE LENGTH OF CURB AND GUTTER (VARIABLE-CURB-HEIGHT) SHALL BE REMOVED AND REPLACED WITH NEW CURB AND GUTTER. DO NOT PLACE NEW CURB HEAD ON EXISTING VARIABLE-CURB-HEIGHT CURB AND GUTTER.
10. IN RETROFIT SITUATIONS, MATCH EXISTING SIDEWALK WIDTHS.
11. A MINIMUM 2' PAVEMENT SAWCUT/PATCHBACK IS REQUIRED IN RETROFIT SITUATIONS.



**CITY OF COLORADO SPRINGS
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**STANDARD DRIVEWAY WITH
ATTACHED WALK DETAIL**

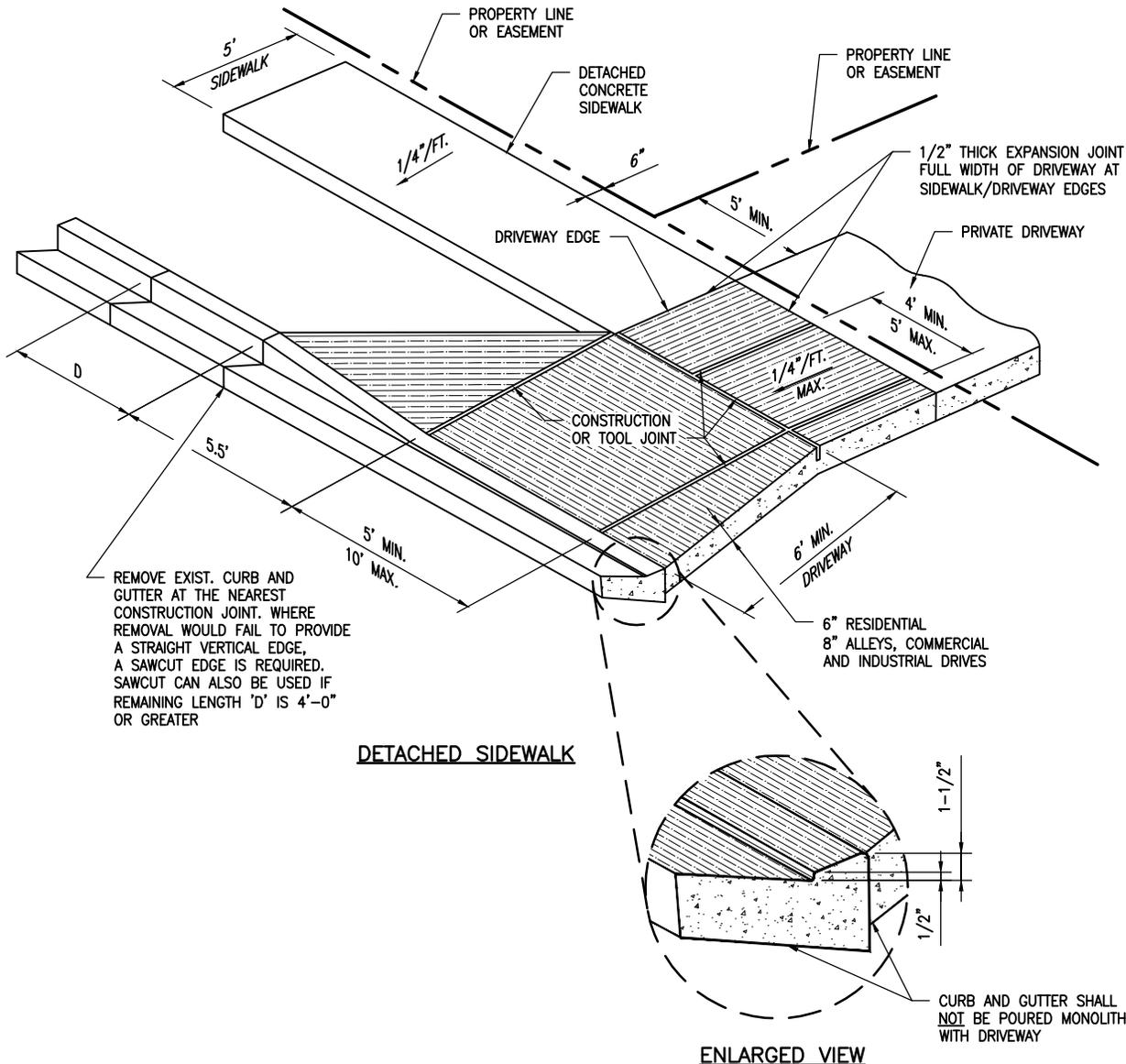
APPROVED BY: _____ CITY ENGINEER

ISSUED: 10/2015

REVISED: -

DRAWING NO. **D-16A**

PRELIMINARY DRAFT PRINT



NOTES:

1. ALL ALLEYS, COMMERCIAL, OR INDUSTRIAL DRIVE ENTRANCES REQUIRE 8" REINFORCED CONCRETE TO INCLUDE CURB AND GUTTER, WITH #4 REBAR 18" E.W.
2. ALL TOOL JOINTS SHALL BE A MINIMUM OF 1-1/2" DEEP.
3. WHEN REPLACING EXISTING CURB AND GUTTER WITH NEW DRIVEWAY, ENTIRE CURB AND GUTTER SECTION SHALL BE REMOVED AND REPLACED WITH CURB AND GUTTER (VARIABLE-CURB-HEIGHT) AS SHOWN. DO NOT BREAK CURB FROM GUTTER SECTION. MACHINE SAWCUT IS ALLOWABLE.
4. FLARED PORTION OF DRIVEWAY SHALL BE POURED MONOLITHIC WITH MAIN RECTANGULAR PORTION OF DRIVEWAY.
5. WHERE THERE IS MORE THAN ONE DRIVEWAY ON A LOT, 30' OF FULL CURB SHALL BE PROVIDED BETWEEN DRIVEWAYS.
6. WHERE AN EXISTING SIDEWALK IS IN PLACE, AND ITS THICKNESS IS LESS THAN 6" (RESIDENTIAL) OR 8" (COMMERCIAL, INDUSTRIAL, OR ALLEY), THE SIDEWALK THROUGH THE DRIVEWAY SHALL BE REMOVED AND REPLACED WITH PORTLAND CEMENT CONCRETE, 6" (RESIDENTIAL) OR 8" (COMMERCIAL, INDUSTRIAL, ALLEY) IN THICKNESS.
7. ALL EXCAVATION, EMBANKMENT AND CONCRETE SHALL BE IN ACCORDANCE WITH CITY STANDARD SPECIFICATIONS.
8. ALL PROVISIONS OF THE CITY TRAFFIC CRITERIA MANUAL SHALL BE MET, WITH REGARD TO MINIMUM SETBACK FROM INTERSECTION AND SIDE PROPERTY LINES, MINIMUM SPACING, MAXIMUM WIDTH, ETC.
9. WHEN A DRIVEWAY IS TO BE TAKEN OUT OF SERVICE, THE ENTIRE LENGTH OF CURB AND GUTTER (VARIABLE-CURB-HEIGHT) SHALL BE REMOVED AND REPLACED WITH NEW CURB AND GUTTER. DO NOT PLACE NEW CURB HEAD ON EXISTING VARIABLE-CURB-HEIGHT CURB AND GUTTER.
10. IN RETROFIT SITUATIONS, MATCH EXISTING SIDEWALK WIDTHS.
11. A MINIMUM 2' PAVEMENT SAWCUT/PATCHBACK IS REQUIRED IN RETROFIT SITUATIONS.



**STANDARD DRIVEWAY WITH
DETACHED WALK DETAIL**

APPROVED BY: _____ CITY ENGINEER

ISSUED: 10/2015

REVISED: -

DRAWING NO. **D-16B**

PRELIMINARY DRAFT PRINT