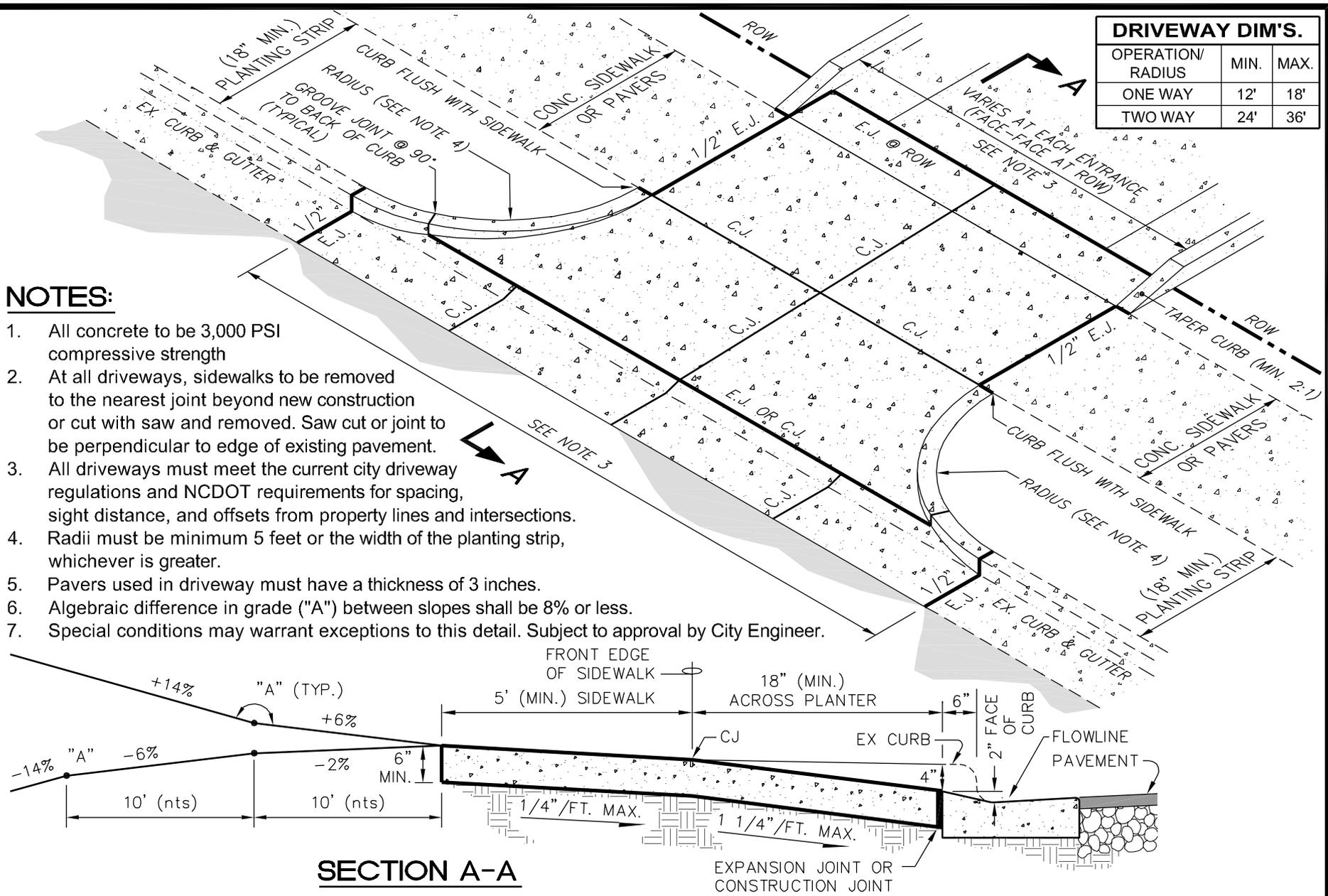

TABLE OF DETAILS

Detail Number	Title
Driveway Details	
420.01	Typ. Conc. Driveway(Commercial, Industrial, Institutional, Multifamily)
420.02	Typ. Asphalt Driveway(Commercial, Industrial, Institutional, Multifamily)
421.01	Residential Driveway – No Sidewalk
421.02	Residential Driveway – Sidewalk Greater Than 5' From Curb
421.03	Residential Driveway – Sidewalk Within 5' of Curb
421.04	Residential Driveway – Roll Curb With Sidewalk
422.01	Driveway Spacing (Non C&G Street)
422.02	Driveway Spacing (Non C&G Street) Shared Culvert
422.03	Duplex Driveway Spacing (C&G Street)
422.04	Shared Duplex Driveway (C&G Street)
422.05	Circular or Dual Driveways for Single Family (C&G Street)
422.06	Driveway Spacing Detail (Non C&G Street) Cul-De-Sac
422.07	Driveway Spacing Detail (C&G Street) Cul-De-Sac

DRIVEWAY DIM'S.		
OPERATION/ RADIUS	MIN.	MAX.
ONE WAY	12'	18'
TWO WAY	24'	36'



NOTES:

1. All concrete to be 3,000 PSI compressive strength
2. At all driveways, sidewalks to be removed to the nearest joint beyond new construction or cut with saw and removed. Saw cut or joint to be perpendicular to edge of existing pavement.
3. All driveways must meet the current city driveway regulations and NCDOT requirements for spacing, sight distance, and offsets from property lines and intersections.
4. Radii must be minimum 5 feet or the width of the planting strip, whichever is greater.
5. Pavers used in driveway must have a thickness of 3 inches.
6. Algebraic difference in grade ("A") between slopes shall be 8% or less.
7. Special conditions may warrant exceptions to this detail. Subject to approval by City Engineer.

SECTION A-A



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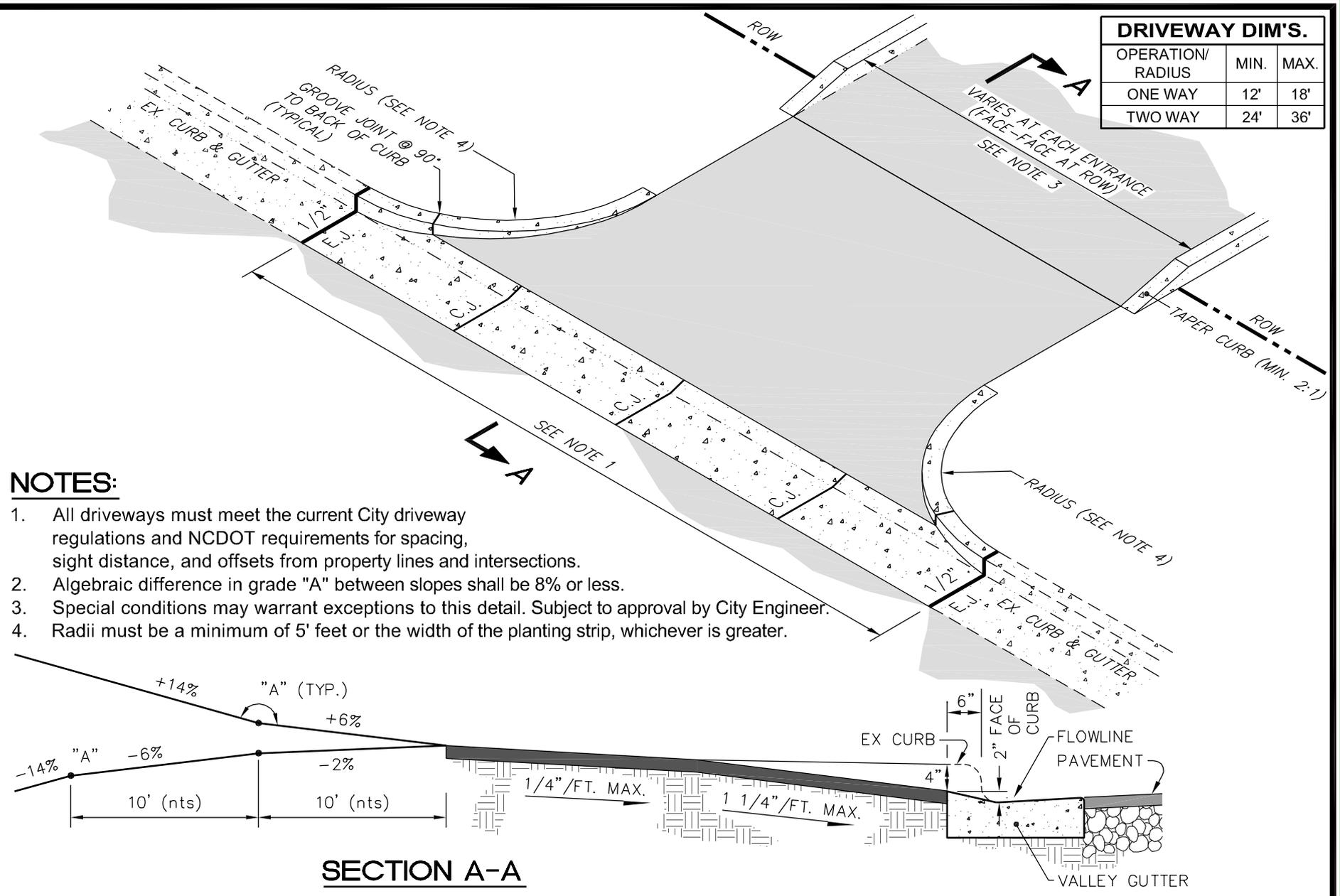
No.	Date	Description
1	9/16/11	APPROVAL

Scale: not to scale	Sheet #: 1 of 1	Detail #: 420.01
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TYP. CONC. DRIVEWAY (COMMERCIAL, INDUSTRIAL, INSTITUTIONAL, MULTIFAMILY)

DRIVEWAY DIM'S.

OPERATION/ RADIUS	MIN.	MAX.
ONE WAY	12'	18'
TWO WAY	24'	36'



NOTES:

1. All driveways must meet the current City driveway regulations and NCDOT requirements for spacing, sight distance, and offsets from property lines and intersections.
2. Algebraic difference in grade "A" between slopes shall be 8% or less.
3. Special conditions may warrant exceptions to this detail. Subject to approval by City Engineer.
4. Radii must be a minimum of 5' feet or the width of the planting strip, whichever is greater.

SECTION A-A



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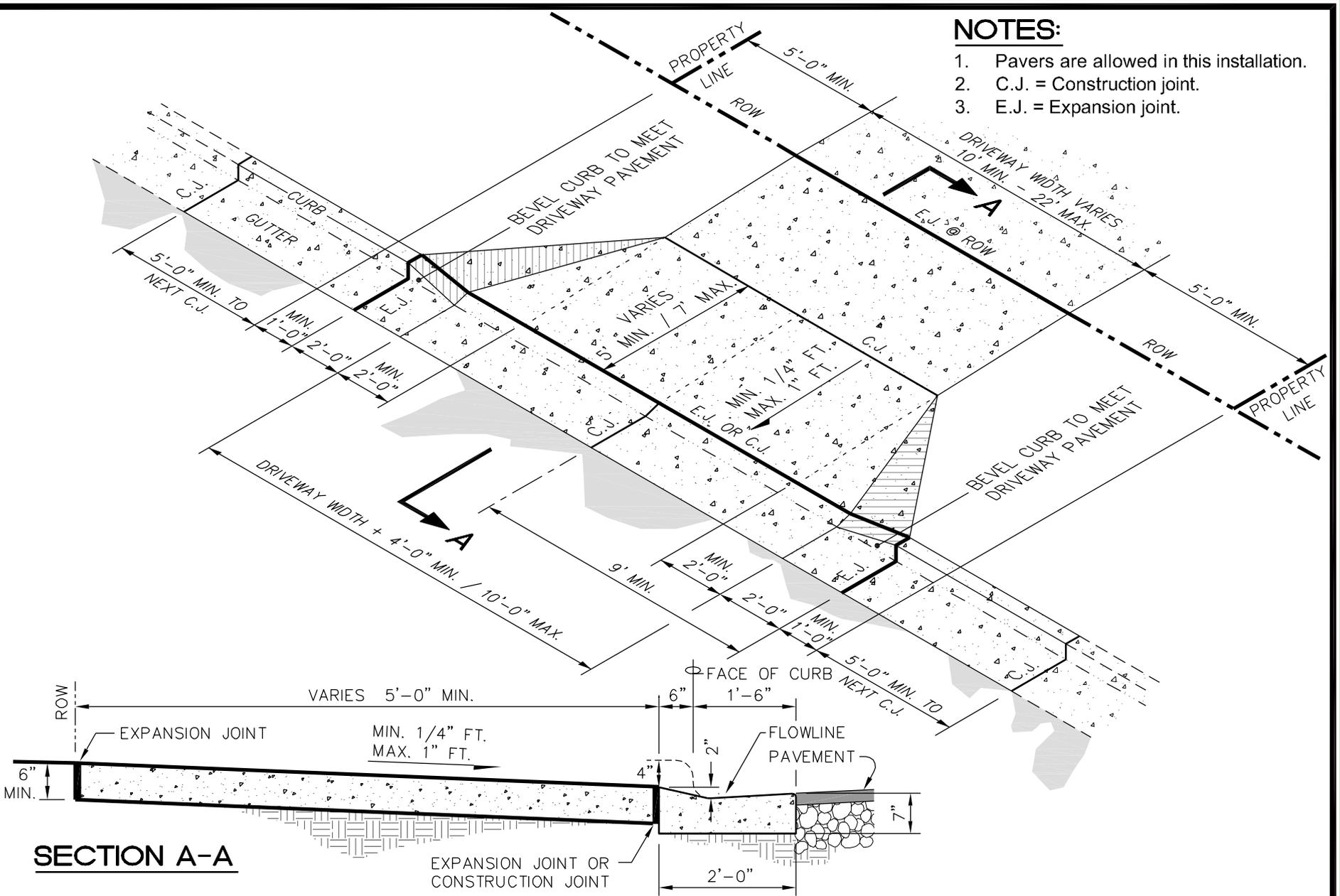
No.	Date	Description
1	9/16/11	APPROVAL

TYP. ASPHALT DRIVEWAY (COMMERCIAL, INDUSTRIAL, INSTITUTIONAL, MULTIFAMILY)

Scale:	Sheet #:	Detail #
not to scale	1 of 1	420.02

NOTES:

1. Pavers are allowed in this installation.
2. C.J. = Construction joint.
3. E.J. = Expansion joint.



SECTION A-A



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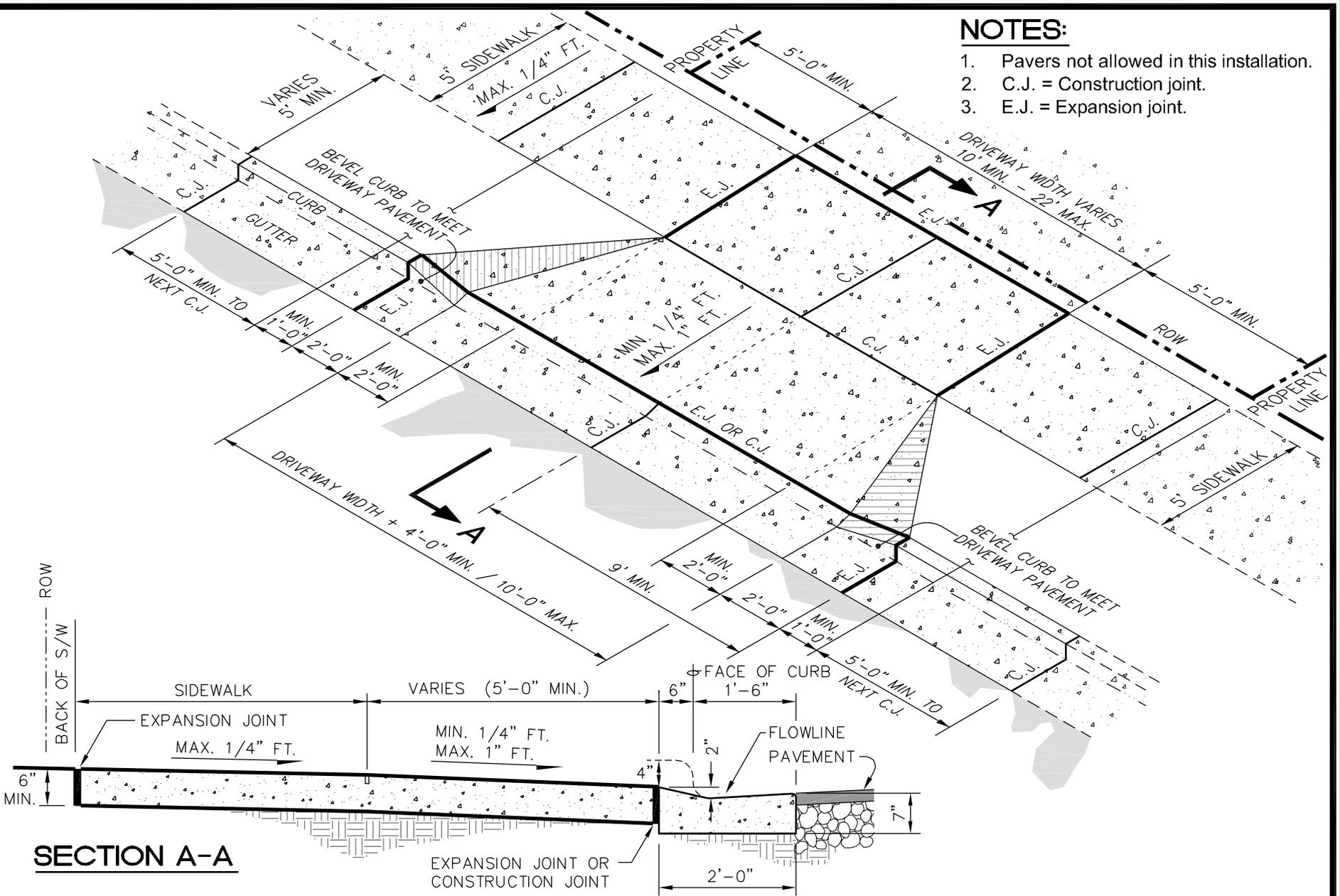
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No.	Date	Description
1	9/16/11	APPROVAL
Scale: not to scale		Sheet #: 1 of 1
		Detail # 421.01

RESIDENTIAL DRIVEWAY - NO SIDEWALK

NOTES:

1. Pavers not allowed in this installation.
2. C.J. = Construction joint.
3. E.J. = Expansion joint.



SECTION A-A



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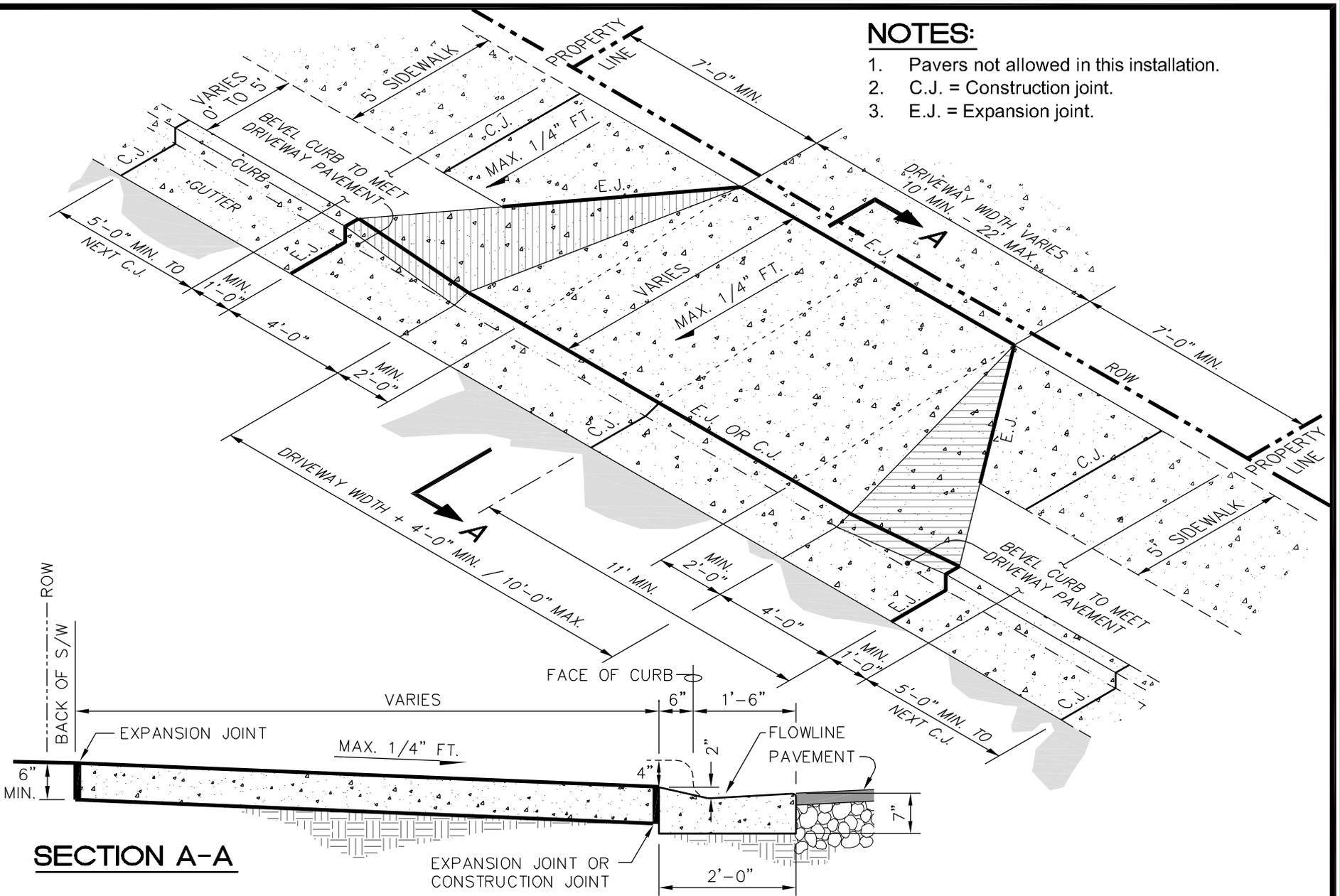
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No.	Date	Description
1	9/16/11	APPROVAL
Scale: not to scale		Sheet #: 1 of 1
		Detail # 421.02

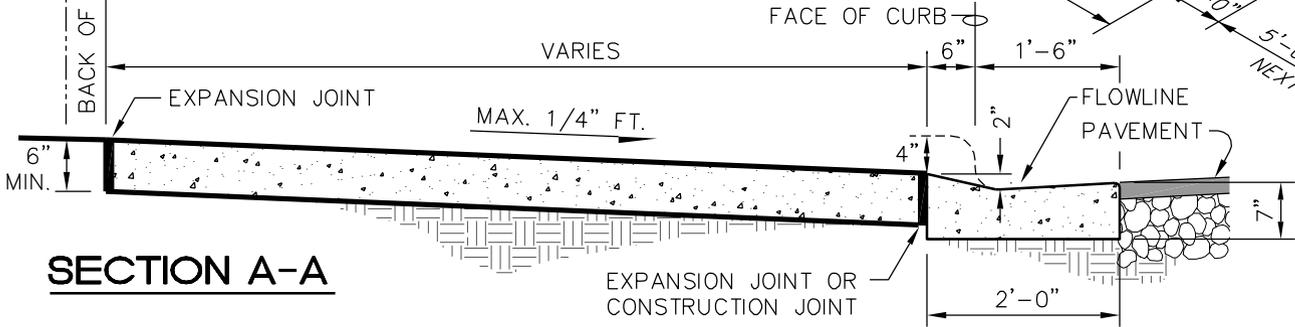
RESIDENTIAL DRIVEWAY - SIDEWALK GREATER THAN 5' FROM CURB

NOTES:

1. Pavers not allowed in this installation.
2. C.J. = Construction joint.
3. E.J. = Expansion joint.



SECTION A-A



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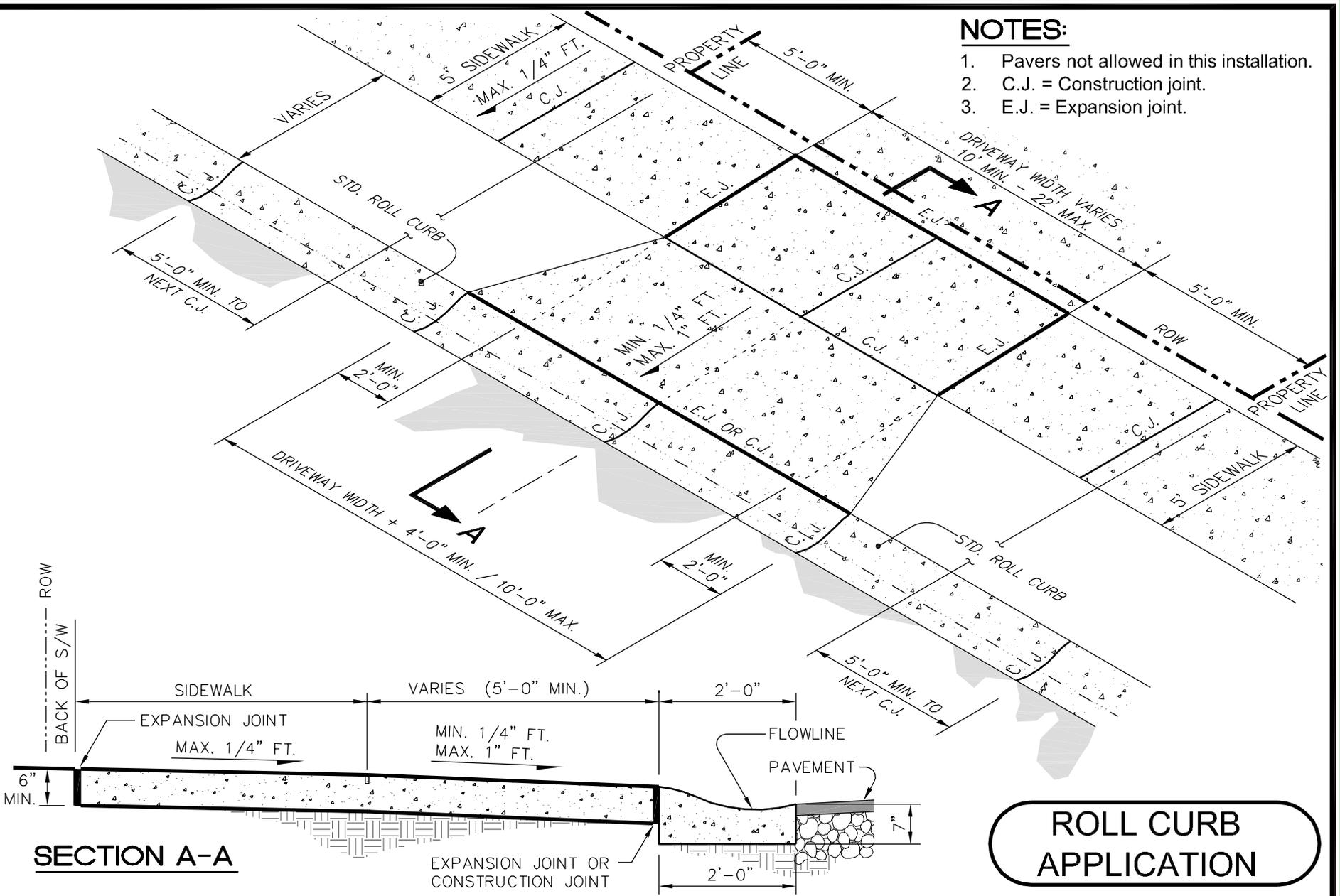
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No.	Date	Description
1	9/16/11	APPROVAL
Scale: not to scale		Sheet #: 1 of 1
		Detail# 421.03

RESIDENTIAL DRIVEWAY - SIDEWALK WITHIN 5' OF CURB

NOTES:

1. Pavers not allowed in this installation.
2. C.J. = Construction joint.
3. E.J. = Expansion joint.



ROLL CURB APPLICATION

SECTION A-A



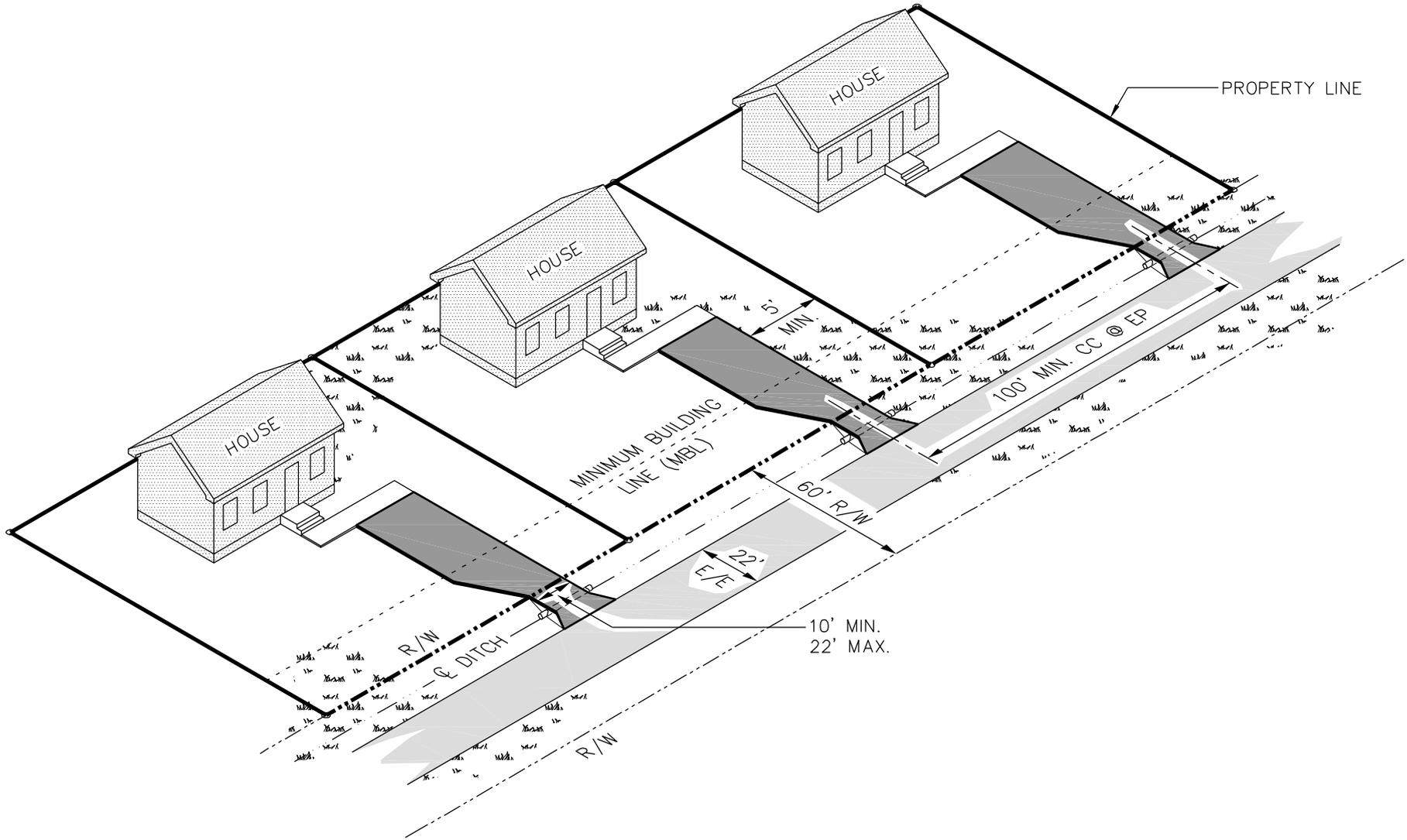
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Scale: not to scale		Sheet #: 1 of 1
		Detail # 421.04

RESIDENTIAL DRIVEWAY - ROLL CURB WITH SIDEWALK



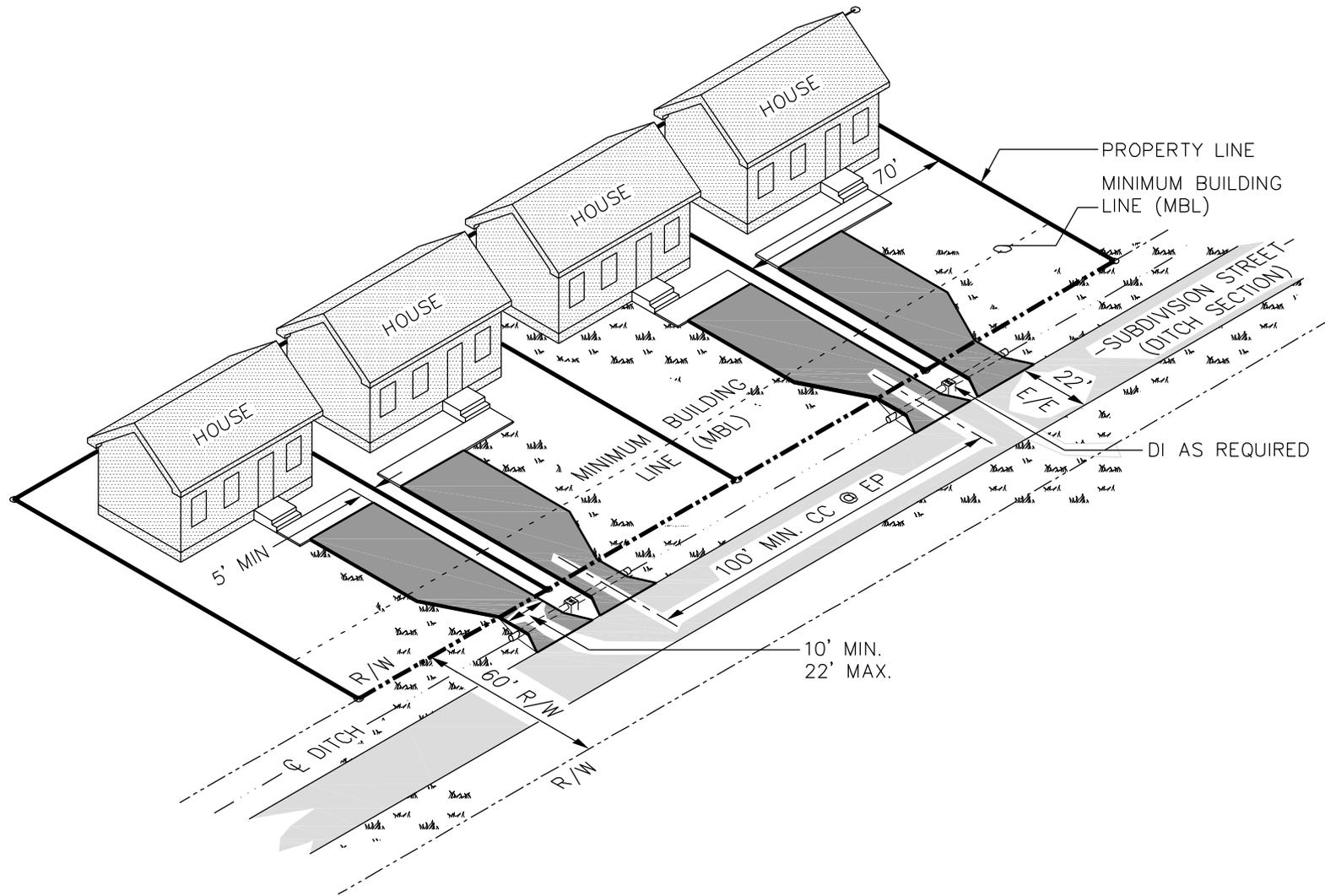
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		Detail # 422.01

DRIVEWAY SPACING (NON C&G STREET)



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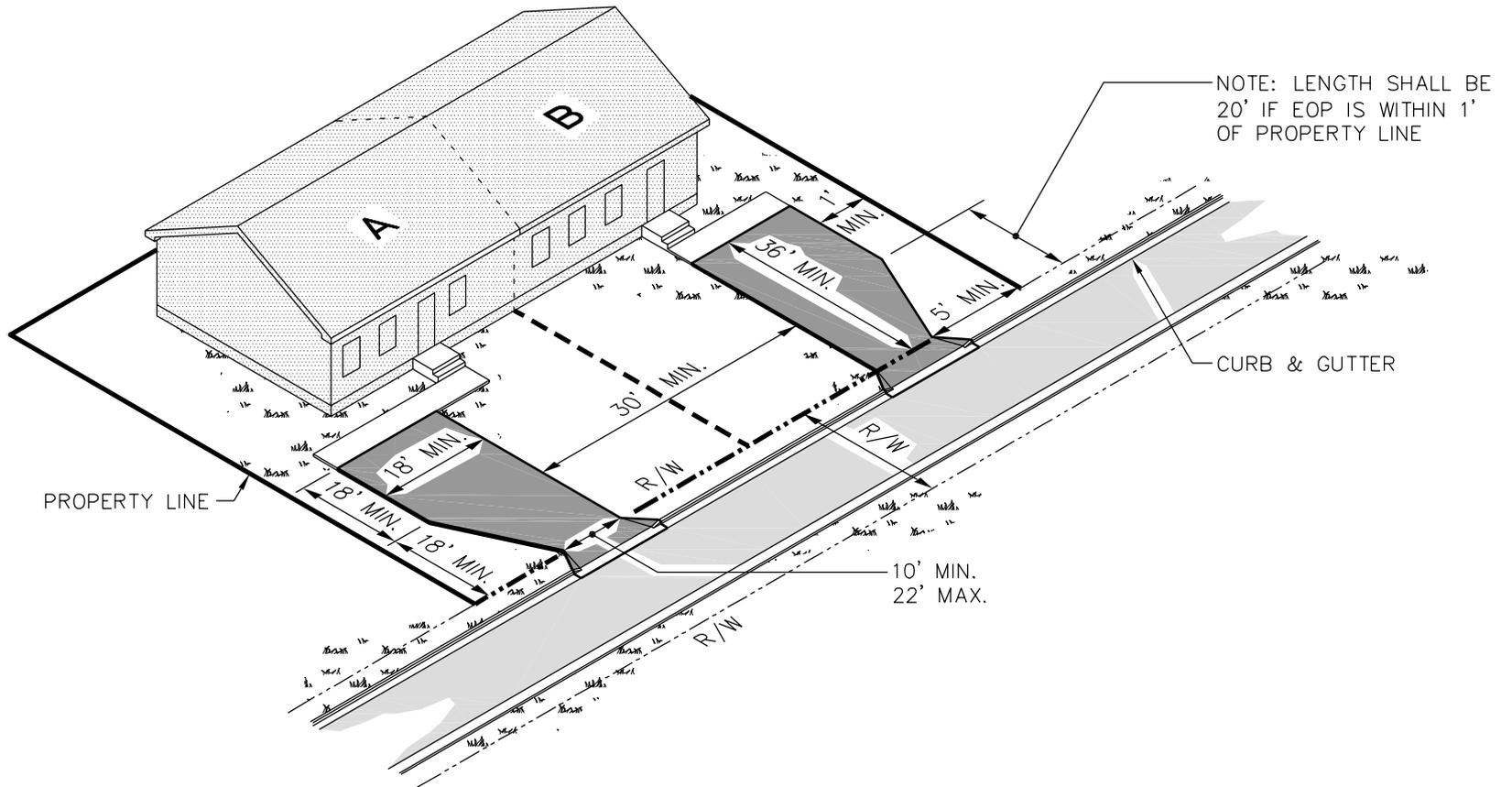
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No.	Date	Description
1	9/16/11	APPROVAL

DRIVEWAY SPACING (NON C&G STREET) SHARED CULVERT

Scale: not to scale	Sheet #: 1 of 1	Detail # 422.02
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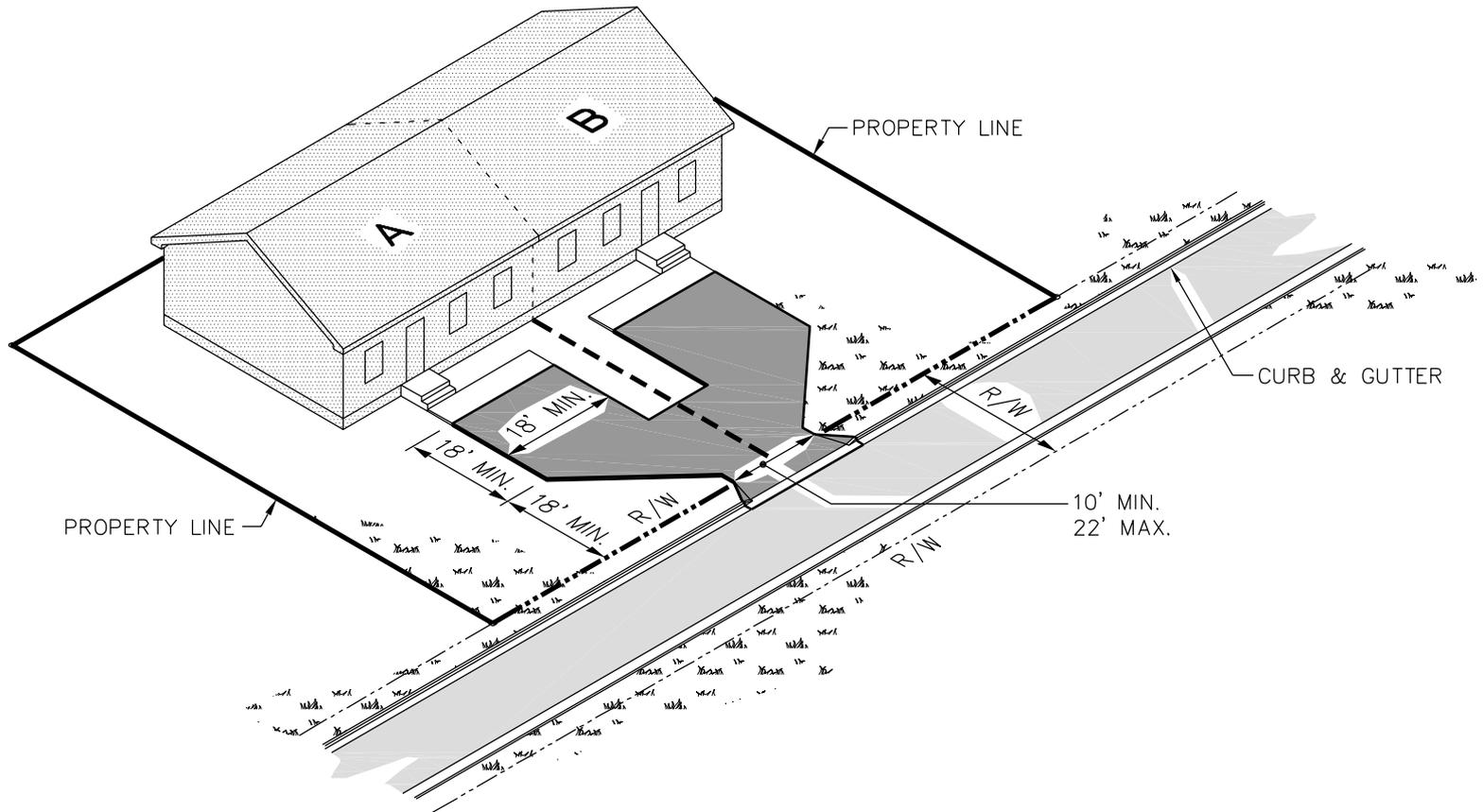
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No.	Date	Description
1	9/16/11	APPROVAL
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		Detail # 422.03

DUPLEX DRIVEWAY SPACING (C&G STREET)



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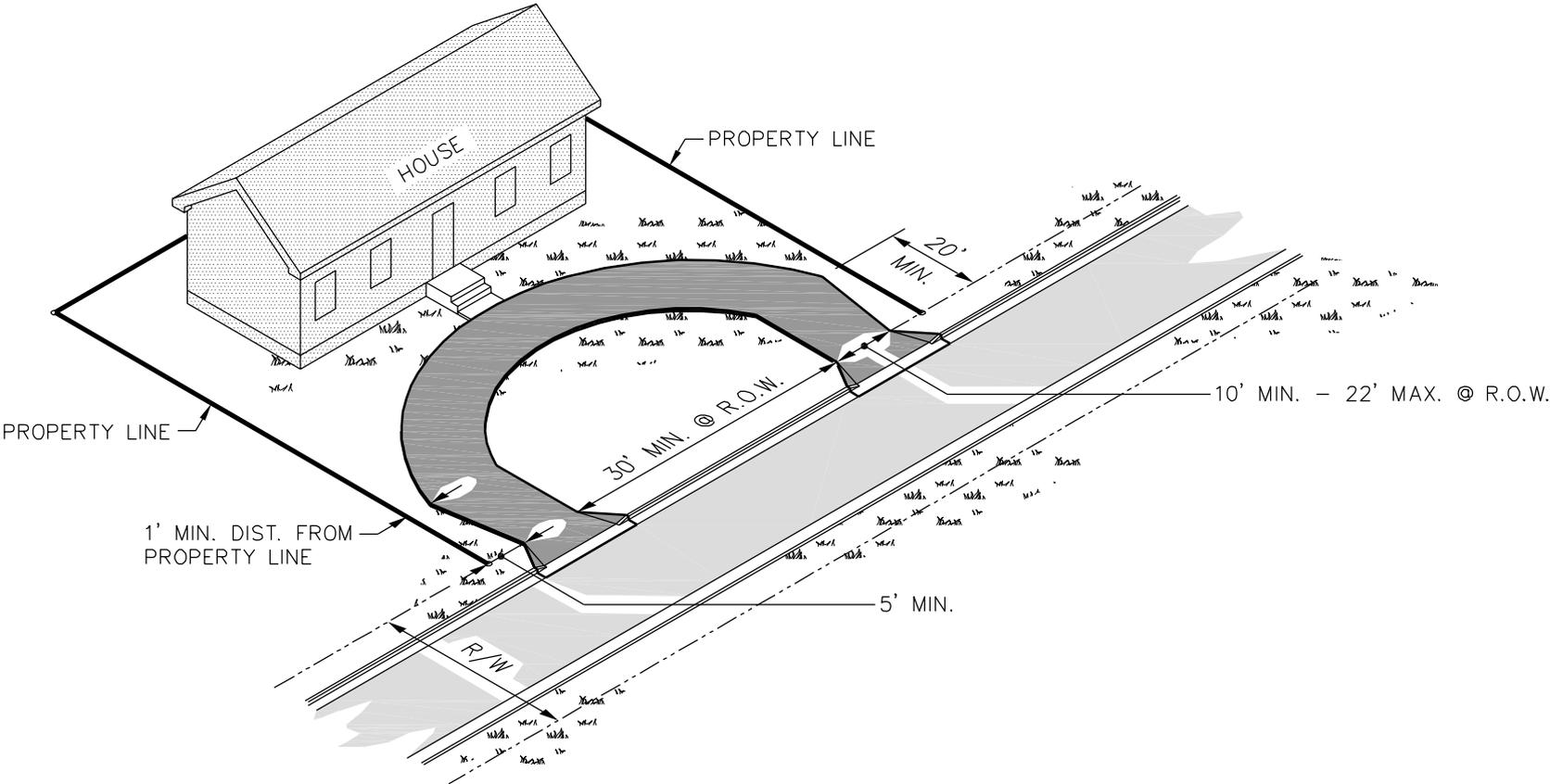
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No.	Date	Description
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SHARED DUPLEX DRIVEWAY (C&G STREET)

Scale:	Sheet #:	Detail #
not to scale	1 of 1	422.04



NOTES:

- 1. Lot must have 400' of frontage to be considered for a 3rd driveway.
- 2. For curb & gutter only except along thoroughfare.



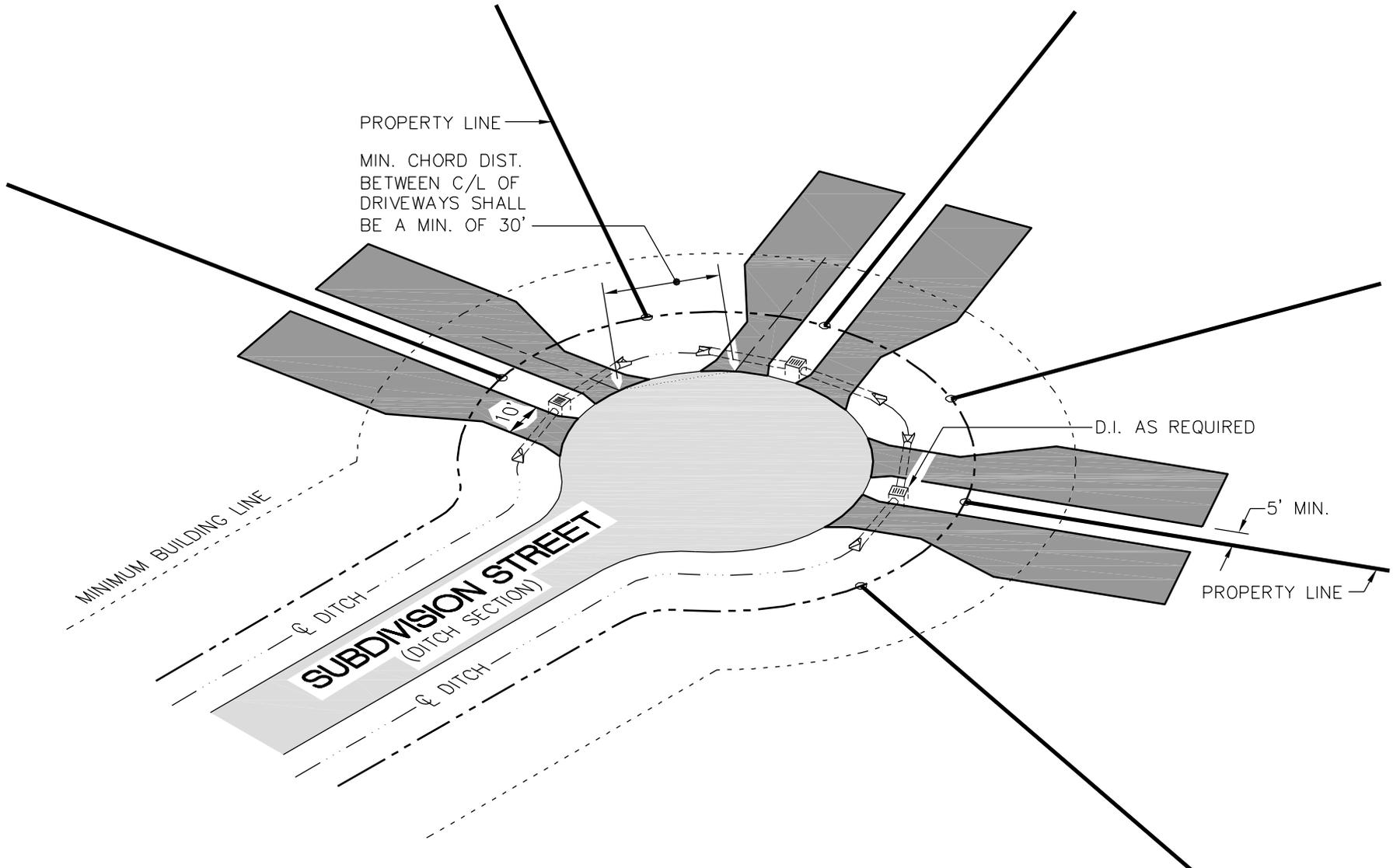
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		Detail # 422.05

CIRCULAR OR DUAL DRIVEWAYS FOR SINGLE FAMILY (C&G STREET)



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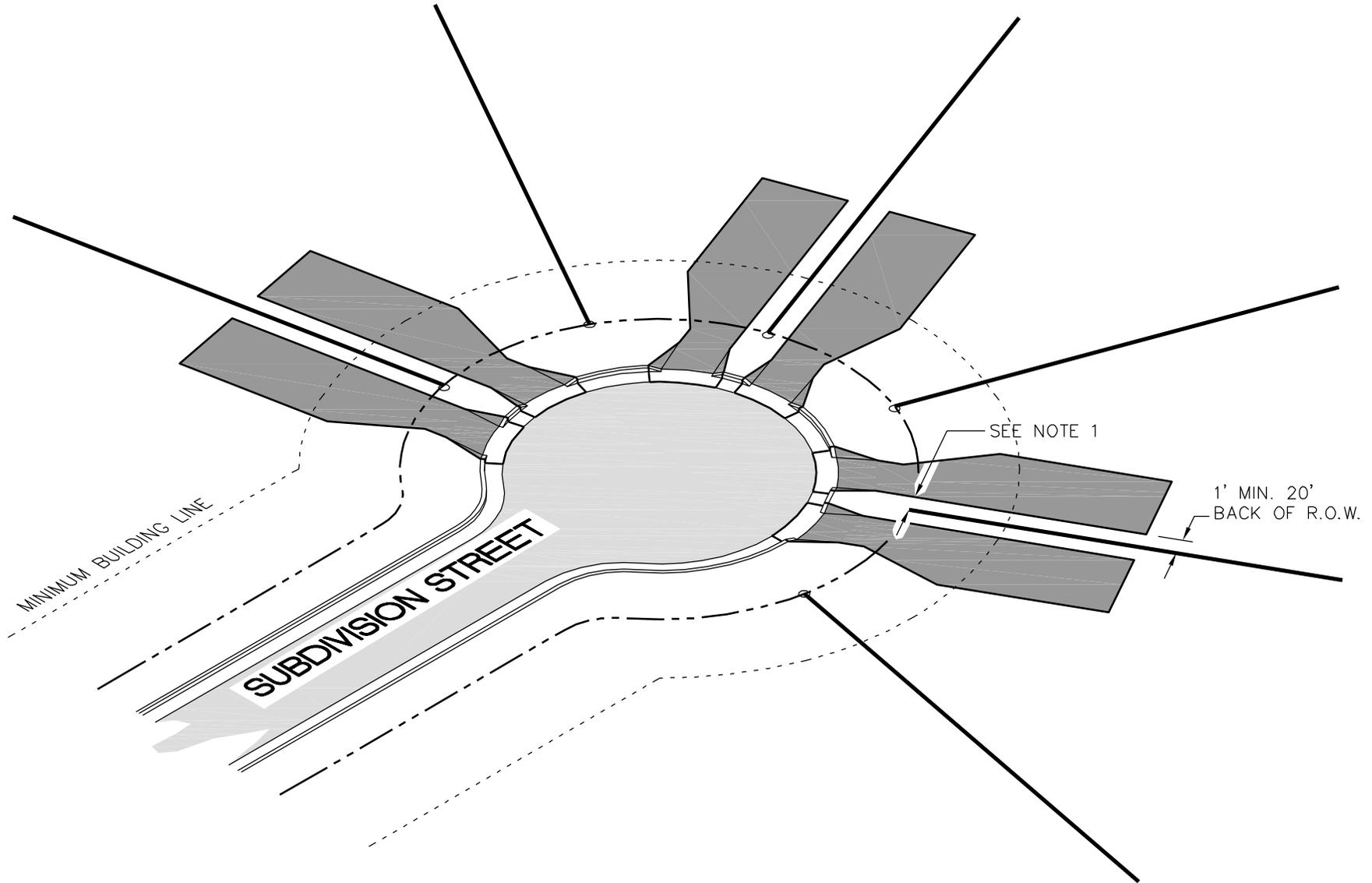
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No.	Date	Description
1	9/16/11	APPROVAL

DRIVEWAY SPACING DETAIL (NON C&G STREET) CUL-DE-SAC

Scale: not to scale	Sheet #: 1 of 1	Detail # 422.06
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NOTES:

- 1. Minimum 3' for roll curb & gutter. Minimum 5' for standard curb & gutter



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No.	Date	Description
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		Detail# 422.07

DRIVEWAY SPACING DETAIL (C&G STREET) CUL-DE-SAC