

P.S. = Paved Shoulders
G.S. = Grass Shoulders

80' PUBLIC RW

NOTE:
IF TREES ARE REQUIRED, SPACE AT 40' ON CENTER.
NO STREET PARKING ALLOWED.
ALL UTILITIES TO BE BURIED A MINIMUM OF 3 FEET.
UTILITIES SHALL HAVE MIN. OF 3' HORIZONTAL SEPERATION FROM EACH OTHER, STORM DRAINAGE, AND SIDEWALK.

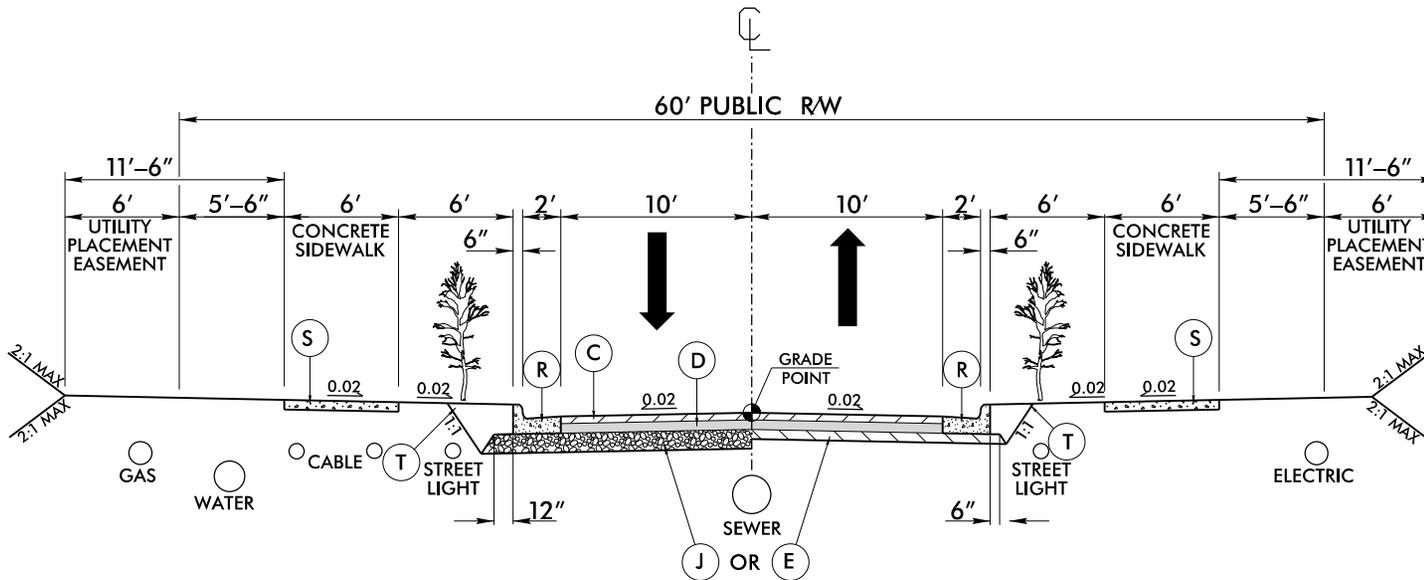
PAVEMENT SCHEDULE			
C	3" S9.5B	R	2' - 6" C&G
D	4" I19.0C	S	4" CONC. SIDEWALK
E	4" B25.0C	T	EARTH MATERIAL
J	8" ABC	PAVEMENT EDGE SLOPES ARE 1:1 UNLESS OTHERWISE SHOWN.	



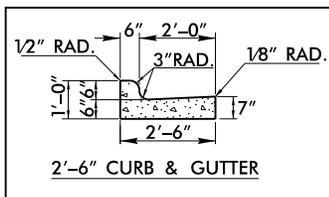
**CITY OF KINGS MOUNTAIN
ROADWAY STANDARDS**

**SENSITIVE AREA AVENUE
80' PUBLIC ROW
(6' SHOULDER)**

STD. NO		DATE	
-		8/17/2022	
REVISIONS			
NO	DATE	DESCRIPTION	



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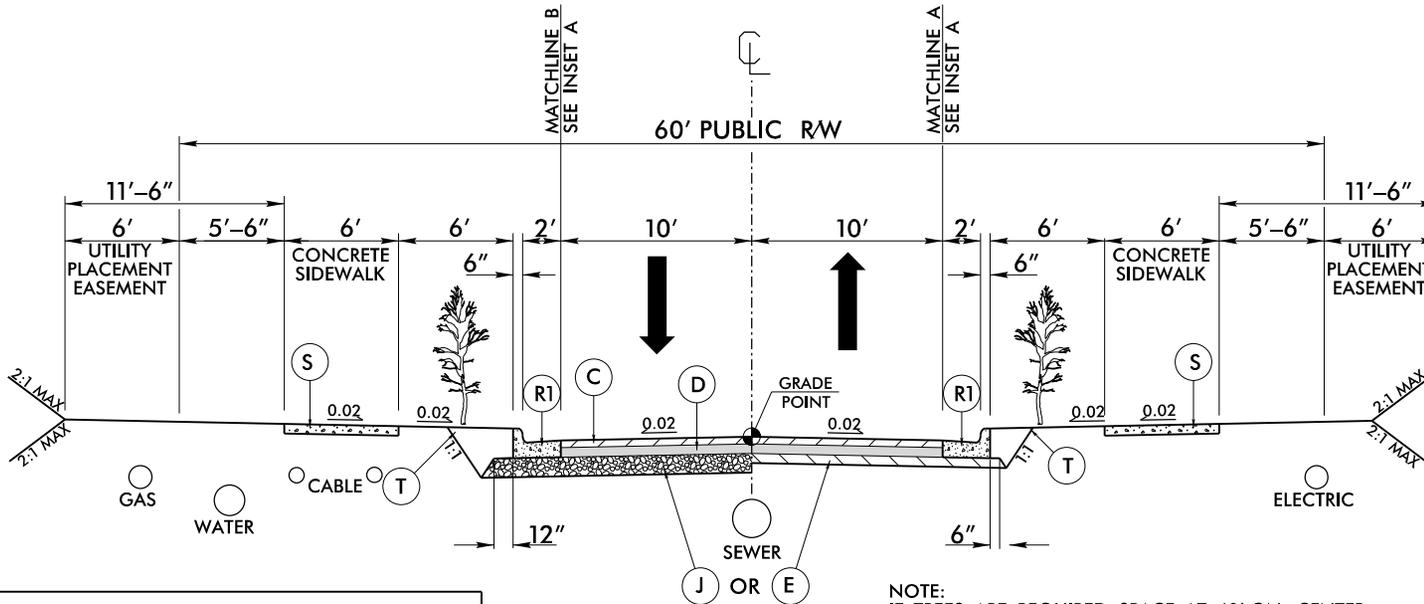
PAVEMENT SCHEDULE			
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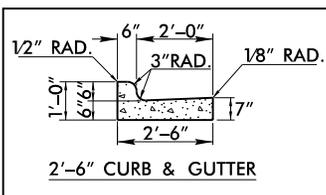
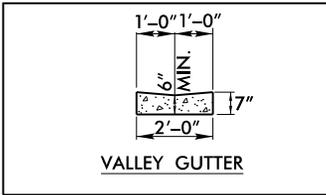
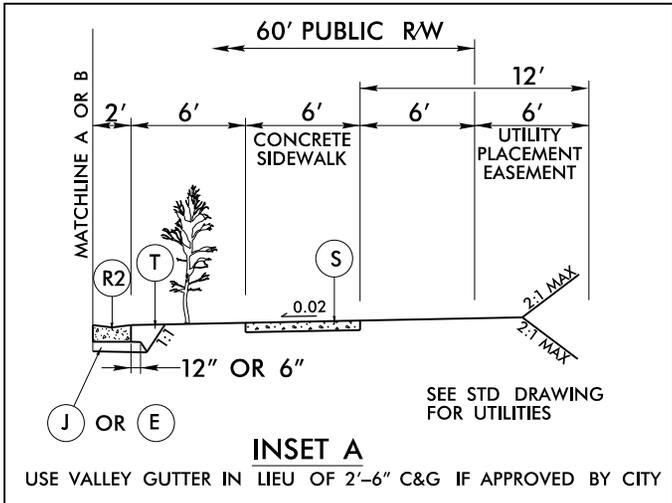
**CITY OF KINGS MOUNTAIN
 ROADWAY STANDARDS**

**NEIGHBORHOOD YIELD
 60' PUBLIC ROW**

STD. NO		DATE
-		8/17/2022
REVISIONS		
NO	DATE	DESCRIPTION



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PAVEMENT SCHEDULE			
C	3" S9.5B	R1	2' - 6" C&G
D	4" I19.0C	R2	2' - 0" VALLEY GUTTER
E	4" B25.0C	S	4" CONC. SIDEWALK
J	8" ABC	T	EARTH MATERIAL

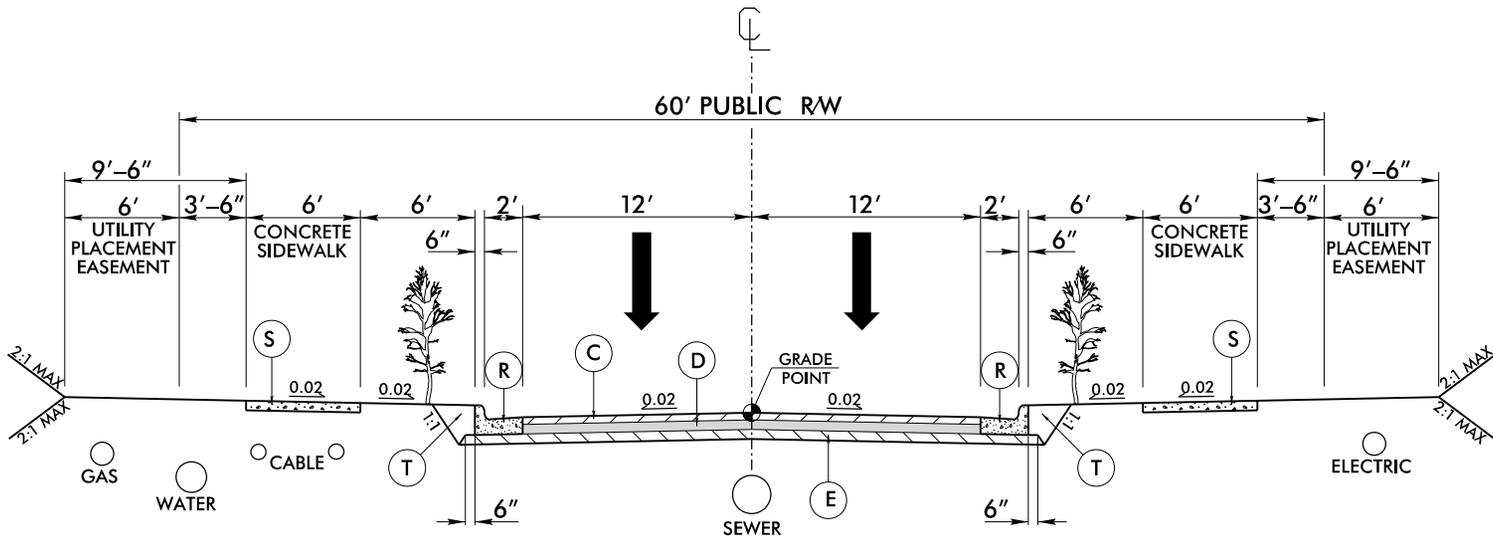
PAVEMENT EDGE SLOPES ARE 1:1 UNLESS OTHERWISE SHOWN.



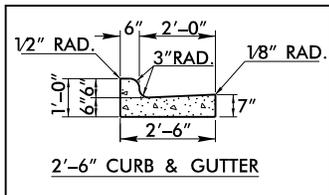
**CITY OF KINGS MOUNTAIN
 ROADWAY STANDARDS**

**NEIGHBORHOOD LOCAL STREET
 (TWO-WAY) - TOWNHOMES
 60' PUBLIC ROW**

STD. NO		DATE	
-		8/17/2022	
REVISIONS			
NO	DATE	DESCRIPTION	



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PAVEMENT SCHEDULE			
C	3" S9.5B	R	2'-6" C&G
D	4" I19.0C	S	4" CONC. SIDEWALK
E	4" B25.0C	T	EARTH MATERIAL

PAVEMENT EDGE SLOPES ARE 1:1 UNLESS OTHERWISE SHOWN.

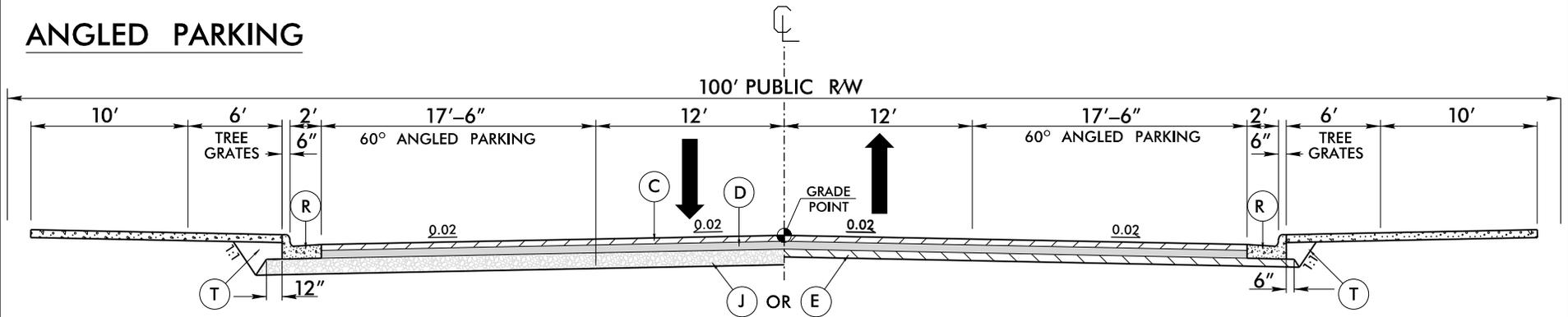


**CITY OF KINGS MOUNTAIN
 ROADWAY STANDARDS**

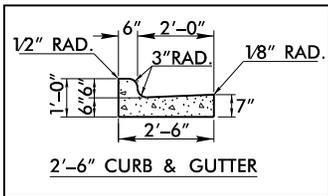
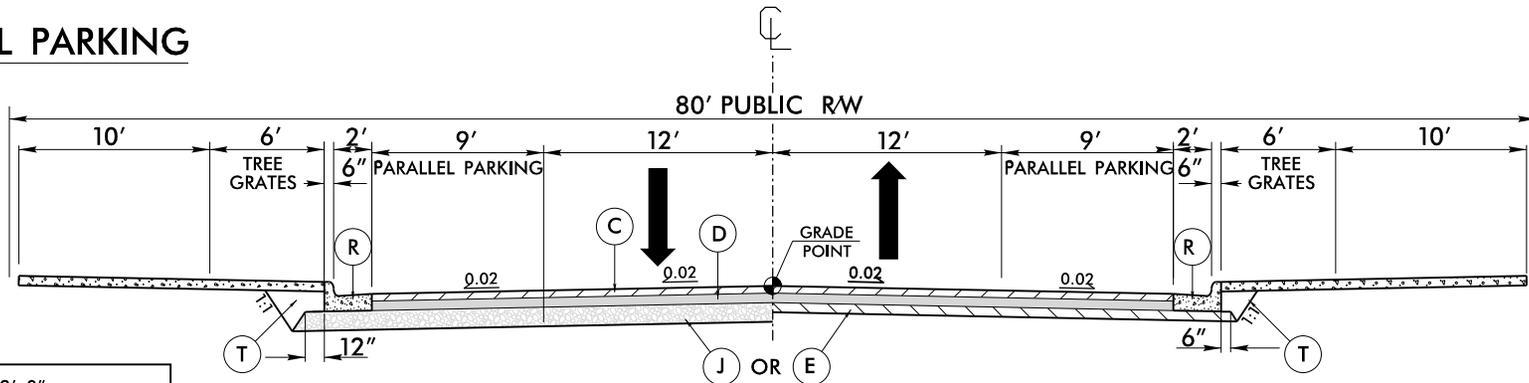
**INDUSTRIAL STREET
 60' PUBLIC ROW**

STD. NO		DATE	
-		8/17/2022	
REVISIONS			
NO	DATE	DESCRIPTION	

ANGLED PARKING



PARALLEL PARKING



PAVEMENT EDGE SLOPES ARE 1:1 UNLESS OTHERWISE SHOWN.

PAVEMENT SCHEDULE			
C	3" S9.5B	J	8" ABC
D	4" I19.0C	R	2'-6" C&G
E	4" B25.0C	T	EARTH MATERIAL

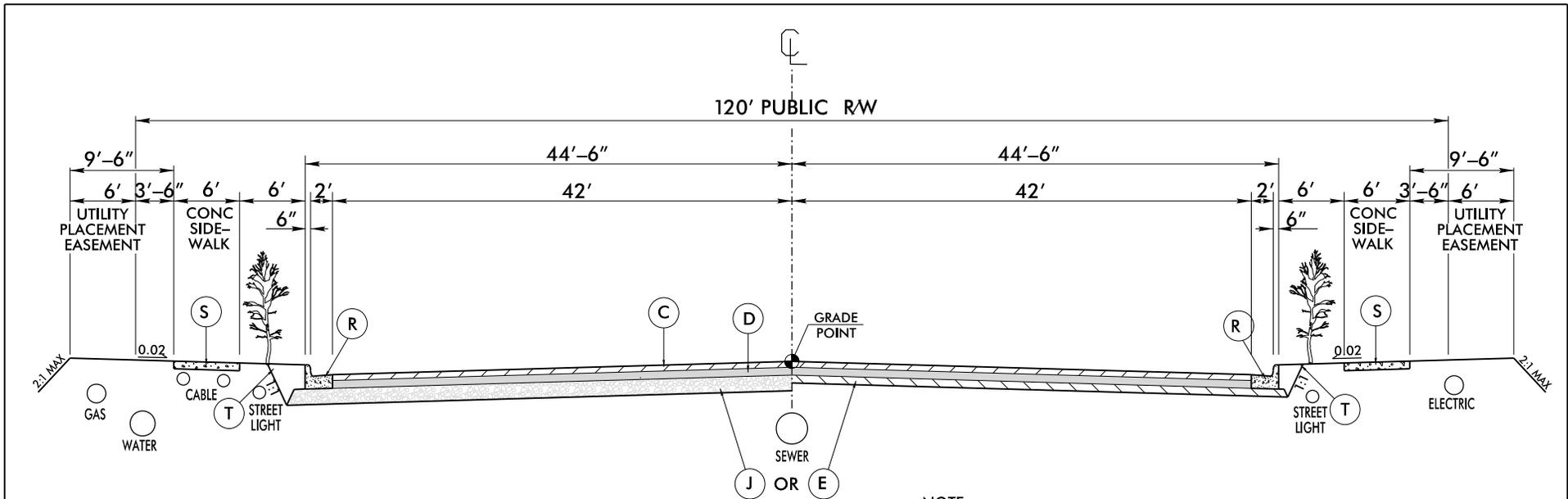
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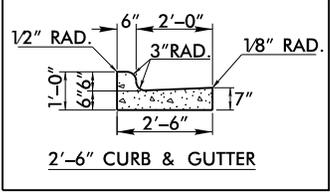
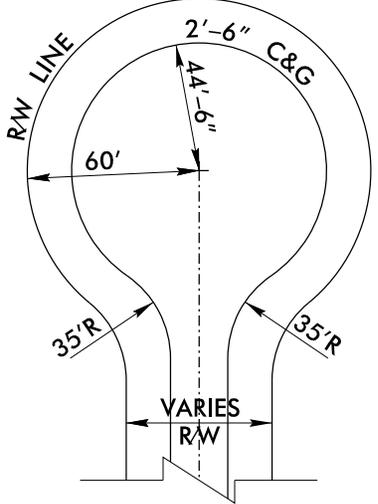
**CITY OF KINGS MOUNTAIN
 ROADWAY STANDARDS**

**MAIN STREET
 ANGLED PARKING/
 PARALLEL PARKING**

STD. NO		DATE	
-		8/17/2022	
REVISIONS			
NO	DATE	DESCRIPTION	



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PAVEMENT SCHEDULE			
C	3" S9.5B	R	2' - 6" C&G
D	4" I19.0C	S	4" CONC. SIDEWALK
E	4" B25.0C	T	EARTH MATERIAL

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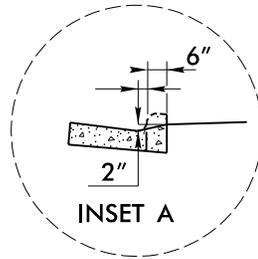
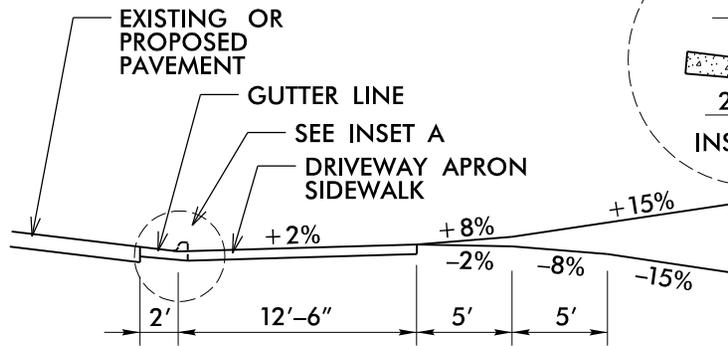


**CITY OF KINGS MOUNTAIN
 ROADWAY STANDARDS**

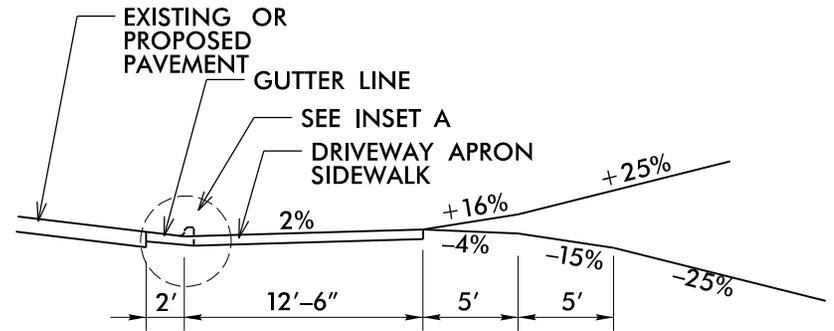
**RESIDENTIAL STREET
 CUL-DE-SAC**

STD. NO		DATE	
-		8/17/2022	
REVISIONS			
NO	DATE	DESCRIPTION	

DESIRABLE

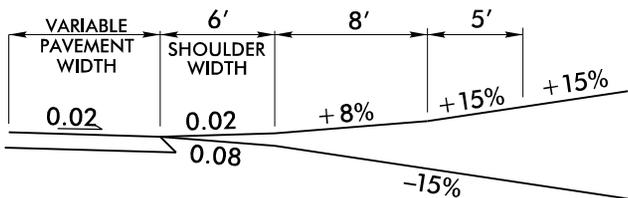


MAXIMUM

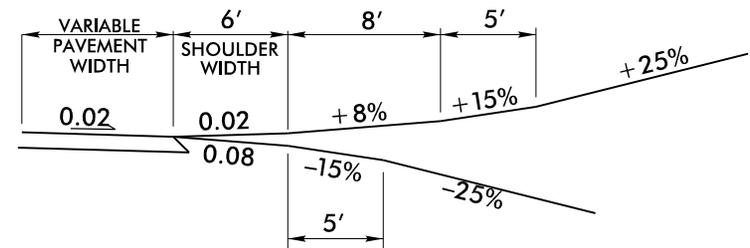


CURB & GUTTER, SIDEWALK SECTION

DESIRABLE



MAXIMUM



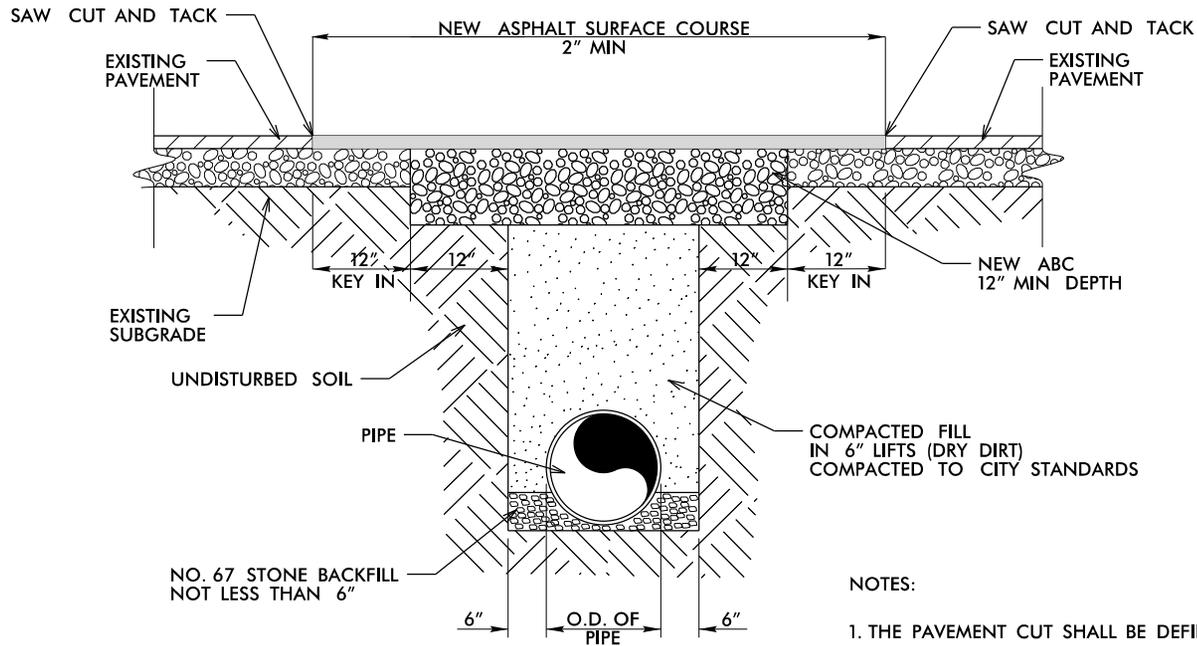
SHOULDER SECTION



**CITY OF KINGS MOUNTAIN
ROADWAY STANDARDS**

DRIVEWAY GRADES

STD. NO		DATE
-		8/17/2022
REVISIONS		
NO	DATE	DESCRIPTION



NOTES:

1. THE PAVEMENT CUT SHALL BE DEFINED BY A STRAIGHT EDGE AND CUT WITH AN APPROVED SAW CUT MACHINE.
2. THE TRENCH SUBGRADE MATERIAL SHALL BE BACKFILLED WITH SUITABLE MATERIAL AND COMPACTED TO A DENSITY OF AT LEAST 95% OF THAT OBTAINED BY COMPACTING A SAMPLE OF THE MATERIAL IN ACCORDANCE WITH AASHTO T-99.
3. THE FINAL 1' OF FILL SHALL CONSIST OF ABC MATERIAL COMPACTED TO A DENSITY EQUAL TO 100% OF THAT OBTAINED BY COMPACTING A SAMPLE OF THE MATERIAL IN ACCORDANCE WITH AASHTO T-80.
4. THE ENTIRE THICKNESS/VERTICAL EDGE OF CUT SHALL BE TACKED.
5. THE SAME DEPTH OF PAVEMENT MATERIAL WHICH EXISTS SHALL BE REINSTALLED, BUT IN NO CASE SHALL THE ASPHALT BE LESS THAN 2" THICK.
6. THE ASPHALT PAVEMENT MATERIAL SHALL BE INSTALLED AND COMPACTED THOROUGHLY WITH A SMOOTH DRUM ROLLER TO ACHIEVE A SMOOTH LEVEL PATCH.
7. NO HAND PATCHING ALLOWED.
8. PAVEMENT CUTS WITHING NCDOT ROW SHALL CONFORM TO THE APPROVED ON SITE ENCROACHMENT PERMIT.



**CITY OF KINGS MOUNTAIN
ROADWAY STANDARDS**

**ASPHALT PAVEMENT PATCH
AND RCP PIPE BACKFILL**

STD. NO		DATE
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REVISIONS		
NO	DATE	DESCRIPTION