

DIMENSIONS					
MARK	LOCAL	COLLECTOR	MAJOR COLLECTOR	ARTERIAL	MAJOR ARTERIAL
A	50'	60'	66'	80'	>80'
B	1'	0'	0.5'	0'	VARIES
C	4'	5'	5'	5'+	6'+
D	17.5'	22.5'	25'	32.5'	>32.5
E(MIN)	2.5"	3"	3"	3.5"	4"
F	SEE STANDARD SPECIFICATIONS				
G	4" FOR SIDEWALK, 6" FOR DRIVEWAY APRONS				
H	4" UNDER SIDEWALKS, 6" UNDER DRIVEWAYS				

NOTES:

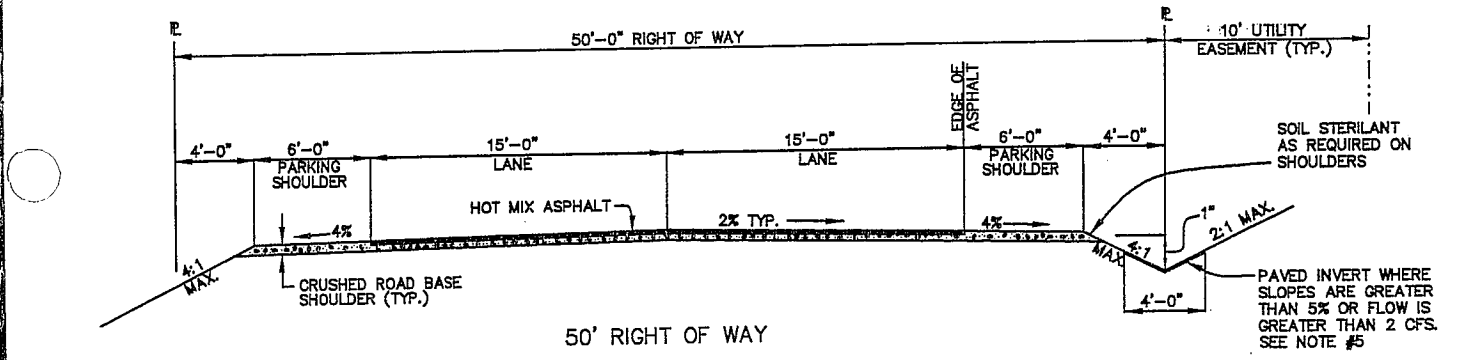
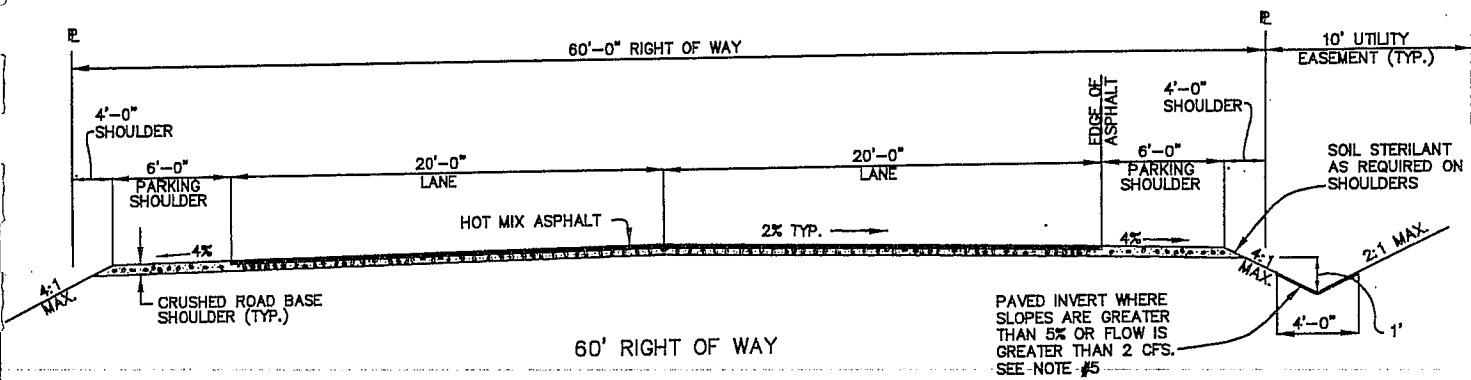
- 1- MAXIMUM ALLOWABLE DIFFERENCE IN CURB ELEVATION SHALL BE 12 INCHES AND MUST HAVE CITY ENGINEER APPROVAL PRIOR TO ITS USE.
- 2- FOR ROADS IN OR SERVING INDUSTRIAL AREAS, ASPHALT AND BASE THICKNESS SHALL BE INCREASED ACCORDING TO PROVISIONS FOR HEAVY TRUCK TRAFFIC.
- 3- MINIMUM ASPHALT THICKNESS IS SHOWN. THICKNESS SHALL BE BASED UPON ACTUAL ENGINEERING ANALYSIS, BUT IN NO CASE SHALL IT BE LESS THAN THE MINIMUM.

CITY OF ST. GEORGE ENGINEERING DEPARTMENT

REVISIONS		
DATE	DESCRIPTION	BY

STANDARD ROAD CROSS SECTIONS

STANDARD DWG. NO.	
140	1 OF 1
APPROVED:	
DATE:	BY: LBB



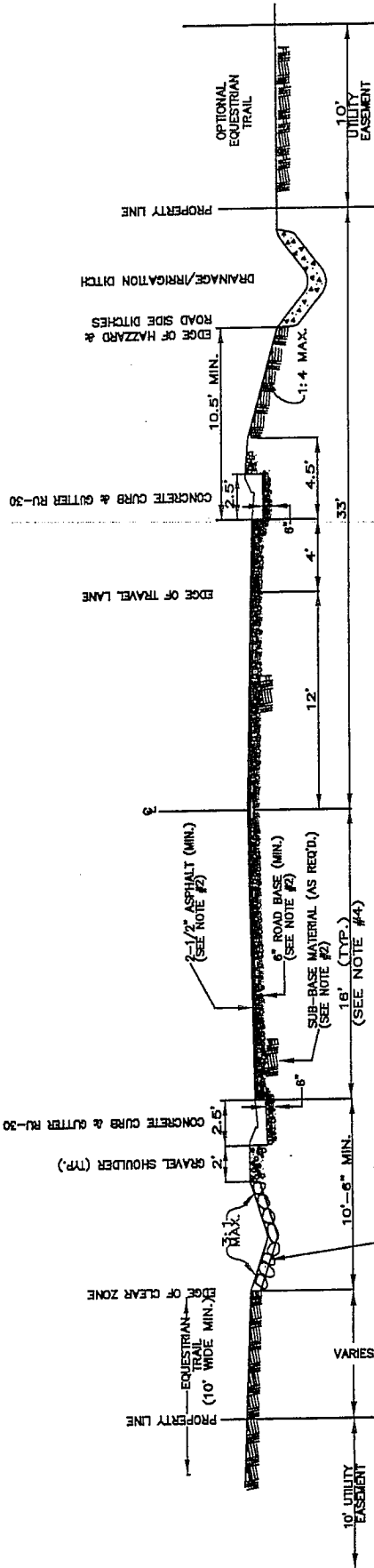
- NOTES:
- 1) SHOULDER WIDTH & SLOPES WILL VARY FOR WIDER RIGHT-OF-WAY WIDTH.
 - 2) FOR ROADWAY STRUCTURAL THICKNESS USE ROAD CROSS SECTION STANDARD IN STANDARD SPECIFICATIONS.
 - 3) AREA BETWEEN EDGE OF ASPHALT AND PROPERTY LINE SHALL NOT BE PAVED EXCEPT AT DRIVES.
 - 4) ALL DRAINAGE MUST SLOPE AWAY FROM PAVEMENT EDGE. DO NOT CHANNEL WATER ALONG ROADWAY EDGE.
 - 5) OTHER EROSION CONTROL MATERIALS MAY BE USED UPON APPROVAL OF THE CITY ENGINEER.
 - 6) ROADWAYS WITH RIGHT-OF-WAY WIDTHS GREATER THAN 66' (to MAJOR COLLECTORS & HIGHER) SHALL COMPLY WITH THE CITY STANDARD STREET CROSS SECTIONS UNLESS OTHERWISE APPROVED.
 - 7) THIS CROSS SECTION FOR USE IN AG ZONES ONLY. (1 ACRE LOTS & GREATER).
 - 8) 10' MINIMUM WIDE UTILITY EASEMENT REQUIRED OUTSIDE OF RIGHT OF WAY, BOTH SIDES OF STREET.

CITY OF ST. GEORGE ENGINEERING DEPARTMENT

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ROADWAY DETAILS
LARGE LOT RURAL SUBDIVISIONS

STANDARD DWG. NO.	
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**RURAL X-SECTION
66' WIDE MAJOR COLLECTOR**

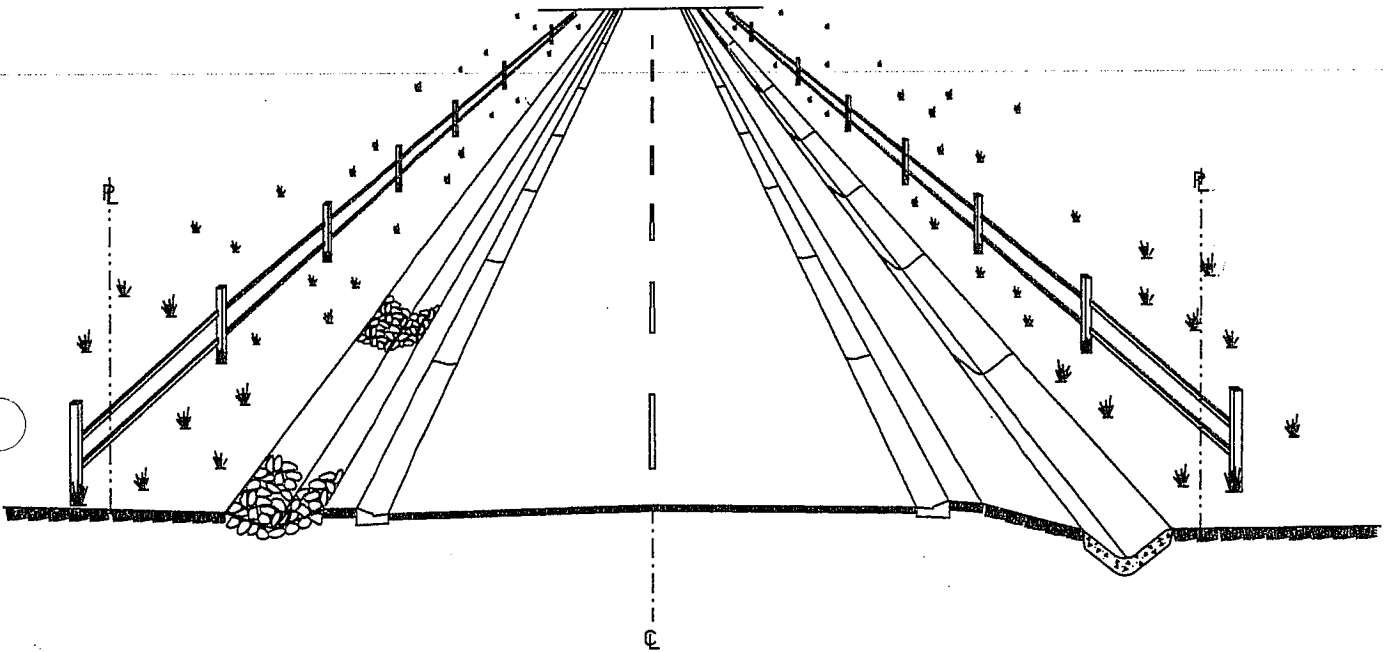
- NOTES:
- 1- ALL POLES, HYDRANTS, TREES, AND OTHER OBSTRUCTIONS TO BE IN UTILITY EASEMENT AREA.
 - 2- DEPTH SHOWN IS A MIN. ACTUAL WILL BE PER ROADWAY DESIGN.
 - 3- PRIOR APPROVAL FROM THE CITY ENGINEER'S OFFICE.
 - 4- ADDITIONAL ROADWAY WIDTH WILL BE REQUIRED AT INTERSECTIONS TO ACCOMMODATE TURNING LANES LEFT AND RIGHT- 22'

CITY OF ST. GEORGE ENGINEERING DEPARTMENT

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**RURAL X-SECTION
DETAILS**

STANDARD DWG. NO.	
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RURAL X-SECTION
PERSPECTIVE VIEW

CITY OF ST. GEORGE ENGINEERING DEPARTMENT

REVISIONS		
DATE	DESCRIPTION	BY

RURAL X-SECTION
DETAILS

STANDARD DWG. NO.	
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