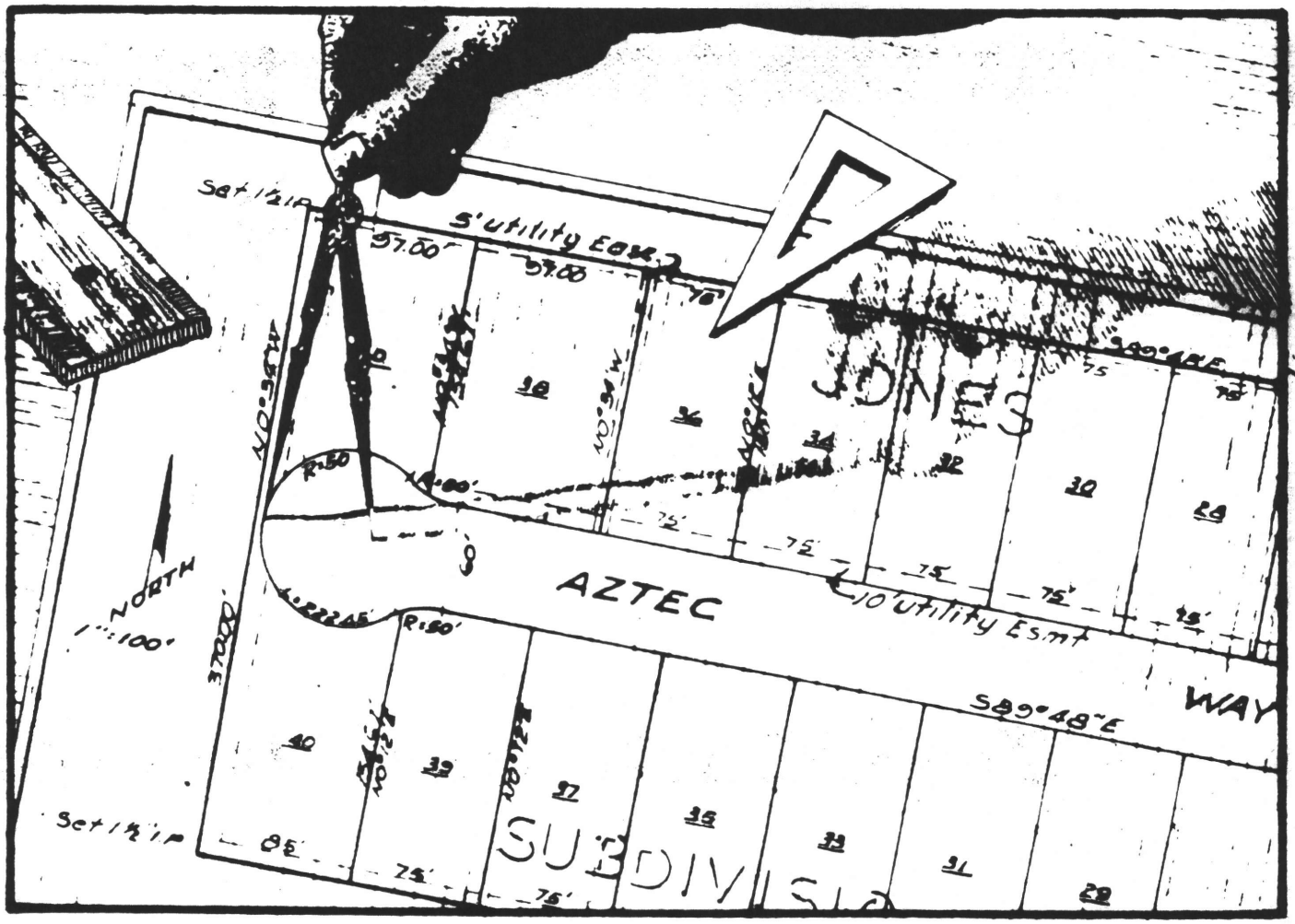
Standard Specifications


Set 1/2 IP
5' utility Easmt
57.00'
57.00'
S89°48'E
JONES
SUBDIVISION
AZTEC
10' utility Esmt
WAY
S89°48'E
R=30'
A=90°
NORTH
1"=100'
Set 1/2" IP
85'
75'
75'
75

STANDARD DRAWINGS

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308	METAL BEAM GUARDRAIL
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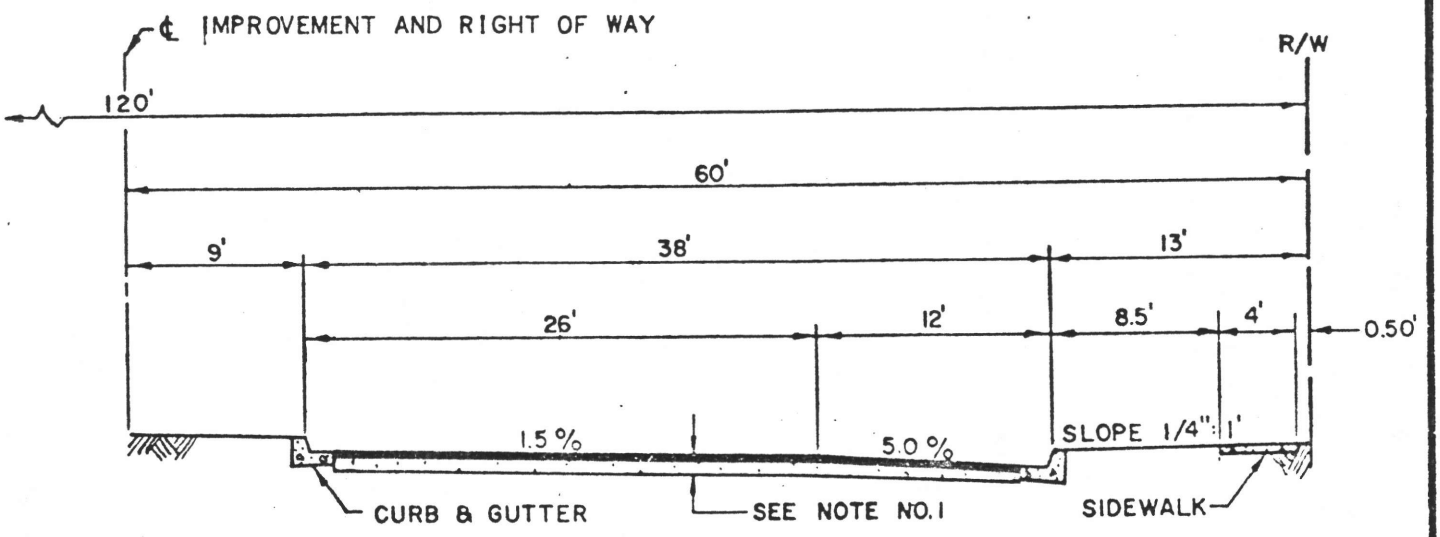
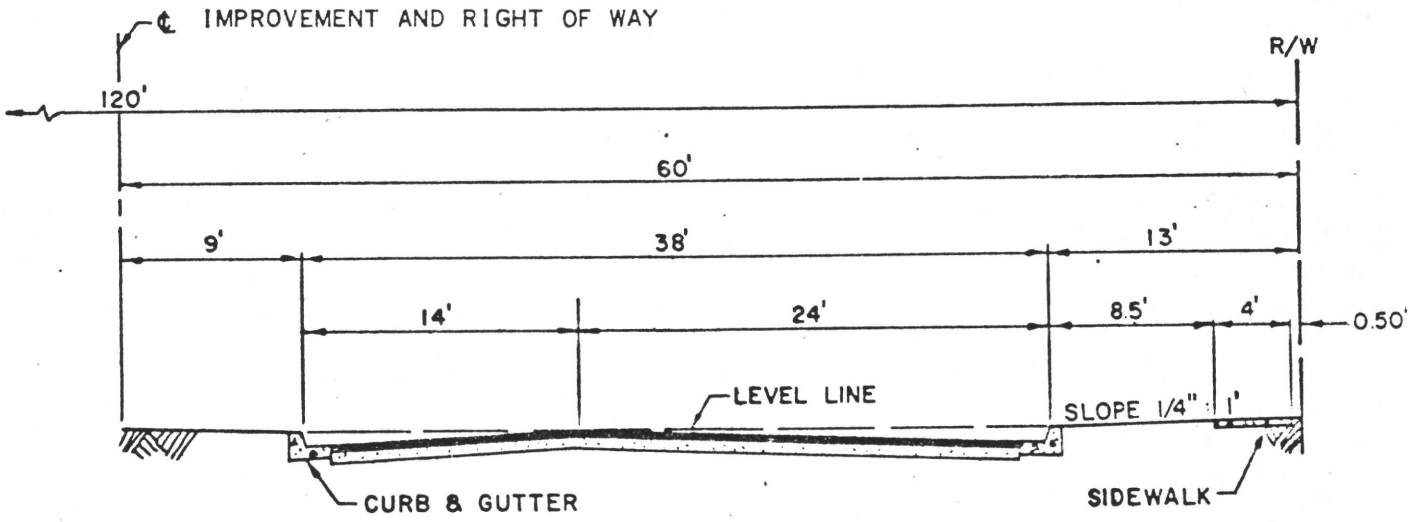
311	FIRE HYDRANT & PIPE LINES
312	CATTLE GUARD
312-a	CATTLE GUARD - SECTIONS & DETAILS



TYPICAL HALF SECTION

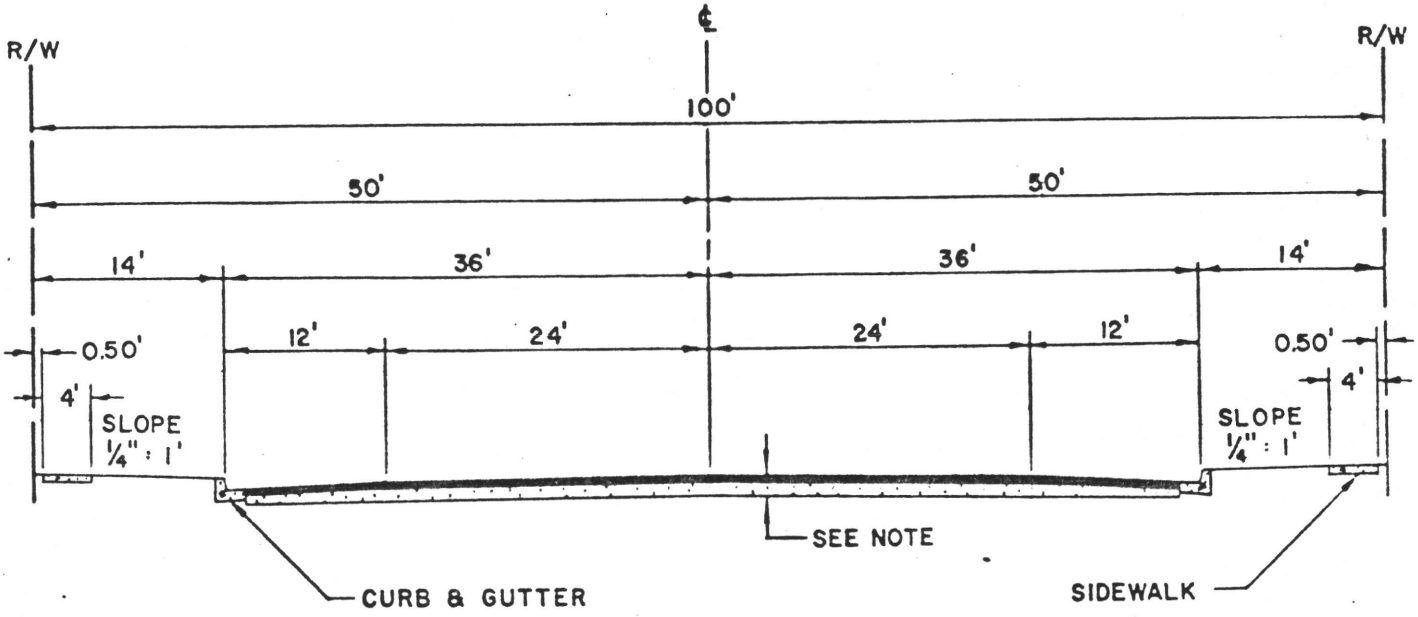


TYPICAL HALF SECTION

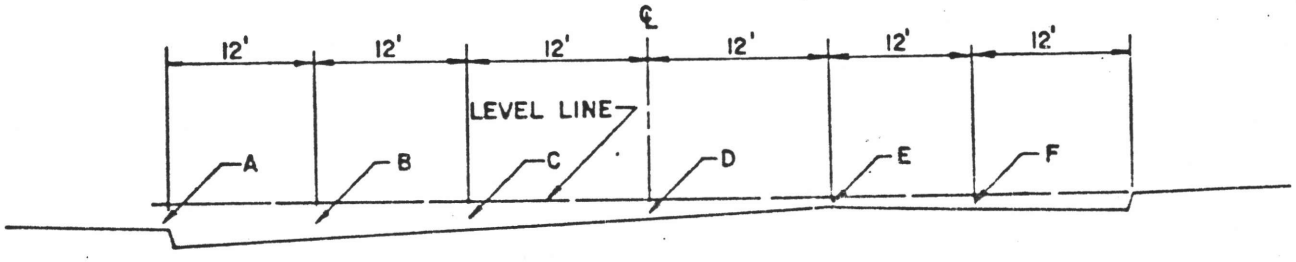
NOTES:

1. STRUCTURAL SECTION OF ROADWAY SHALL BE DETERMINED FROM SOILS TESTS AND SO INDICATED ON CONSTRUCTION PLANS.
2. CONSTRUCTION OUTSIDE R/W LINE SHALL REQUIRE SLOPE EASEMENTS.

INYO COUNTY ROAD DEPT. DATE:	Robert W. Fisher Road Commissioner	MAJOR DIVIDED HIGHWAY	100



TYPICAL SECTION



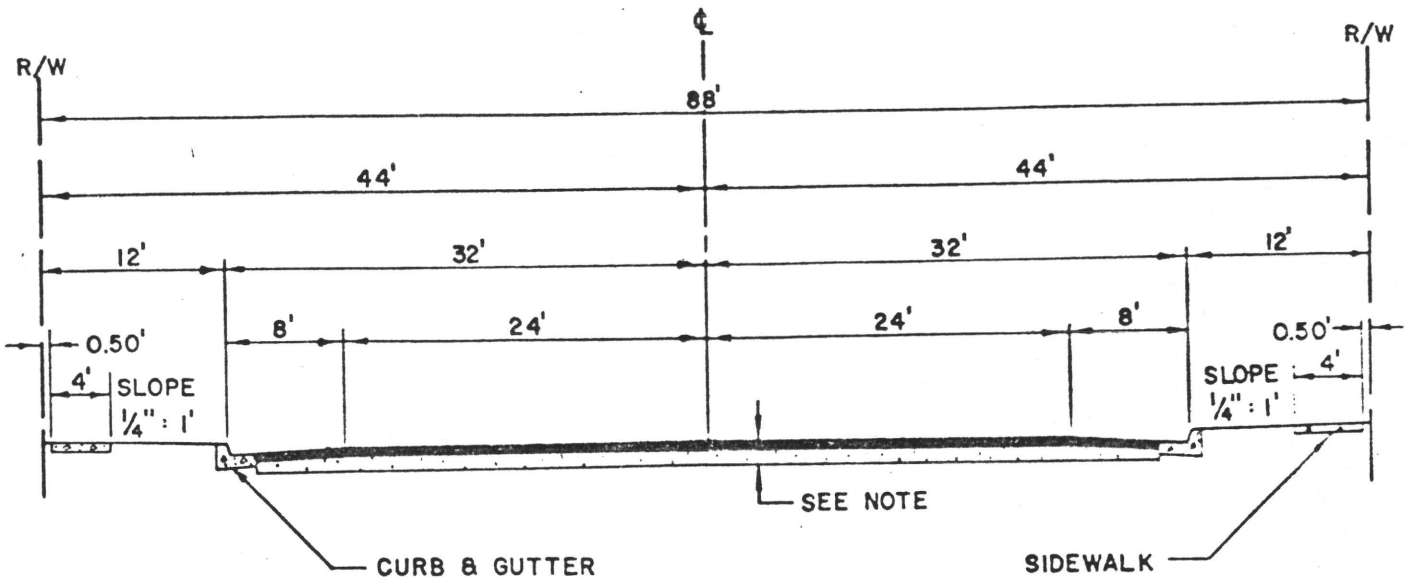
A	B	C	D	E	F
0.00'	0.36'	0.18'	0.00'	0.18'	0.36'
0.75'	1.01'	0.73'	0.45'	0.18'	0.30'
1.00'	1.26'	0.90'	0.54'	0.18'	0.30'

NOTE:

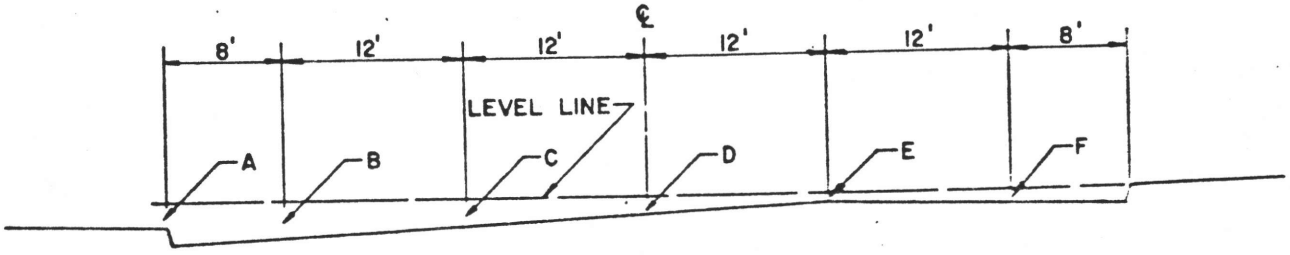
STRUCTURAL SECTION OF ROADWAY SHALL BE DETERMINED FROM SOILS TESTS AND SO INDICATED ON CONSTRUCTION PLANS.

INYO COUNTY ROAD DEPT.		
DATE:	Robert W. Fisher Road Commissioner	MAJOR HIGHWAY

101



TYPICAL SECTION

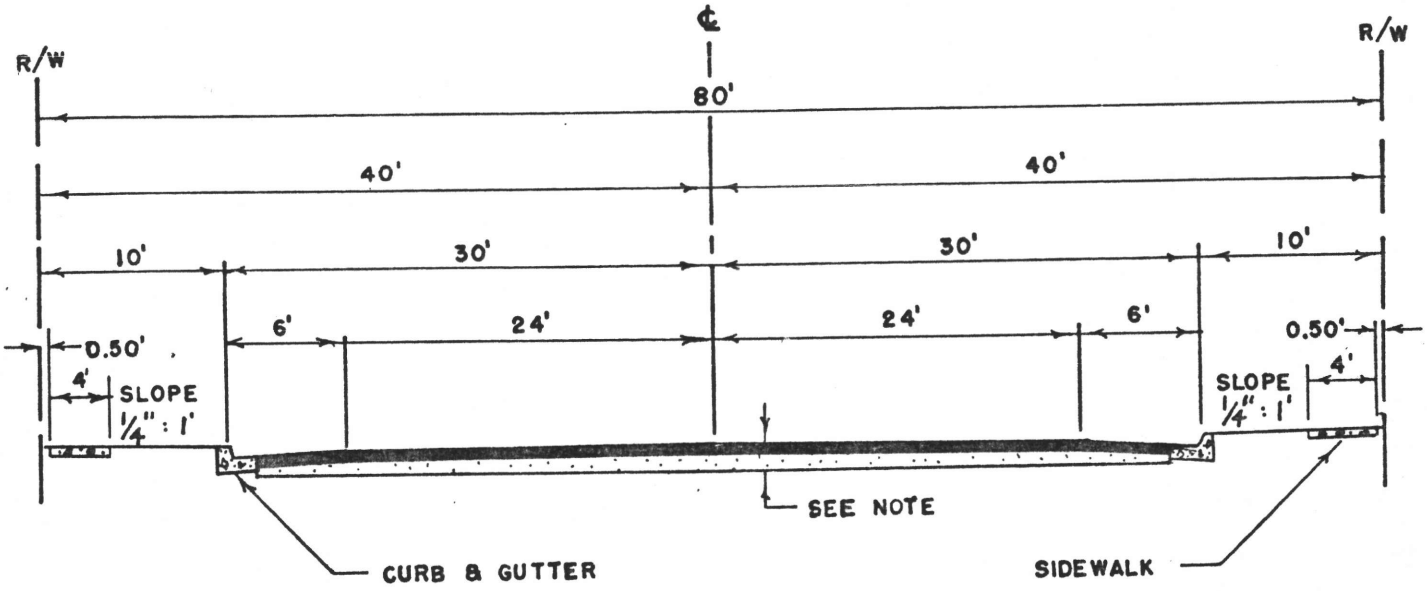


A	B	C	D	E	F
0.00'	0.36'	0.18'	0.00'	0.18'	0.36'
0.75'	1.01'	0.73'	0.45'	0.18'	0.30'
1.00'	1.26'	0.90'	0.54'	0.18'	0.30'

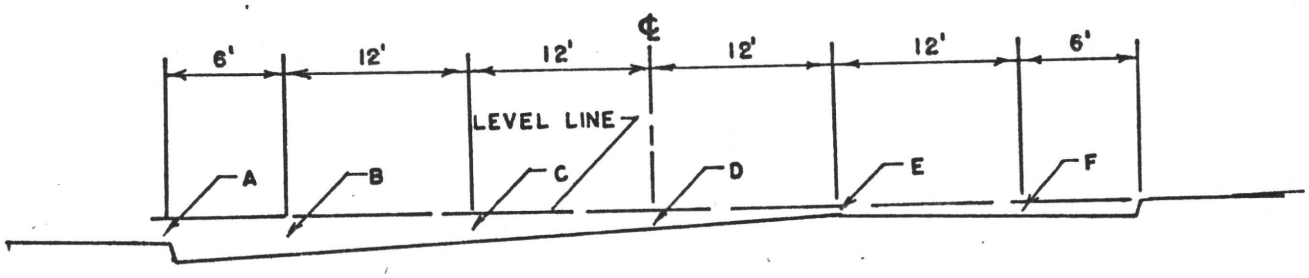
NOTE:
STRUCTURAL SECTION OF ROADWAY SHALL BE DETERMINED FROM SOILS TESTS AND SO INDICATED ON CONSTRUCTION PLANS.

INYO COUNTY ROAD DEPT.
DATE:
Robert W. Fisher
Road Commissioner

SECONDARY HIGHWAY 102



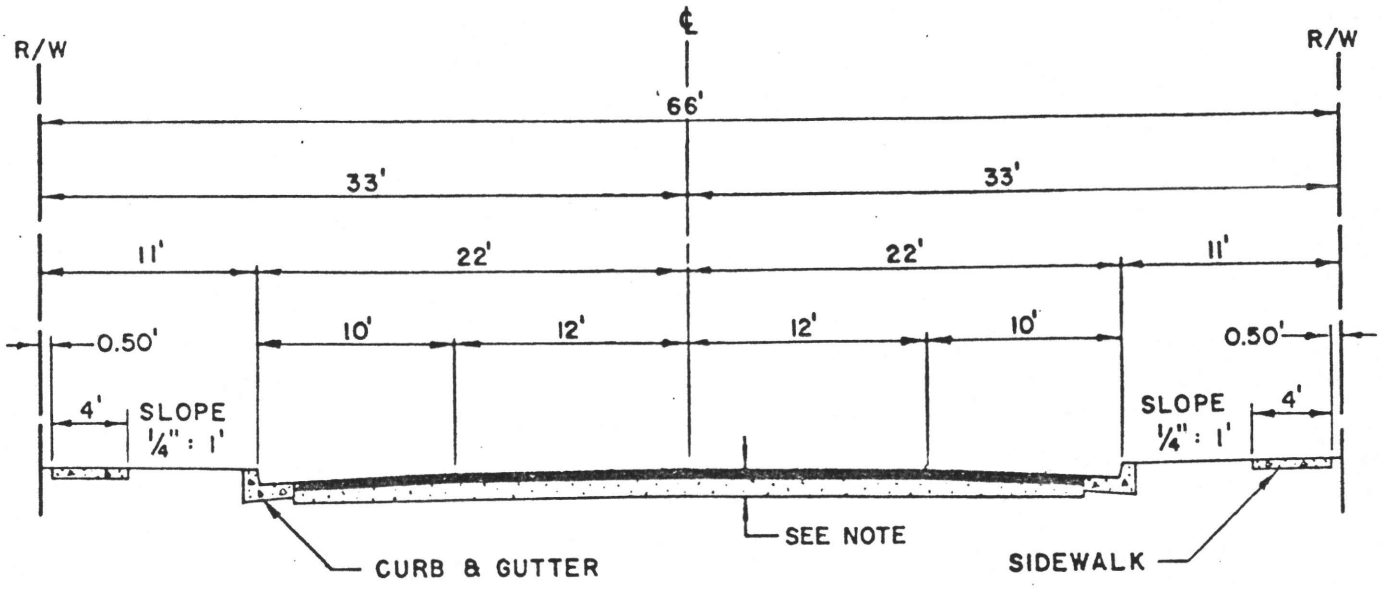
TYPICAL SECTION



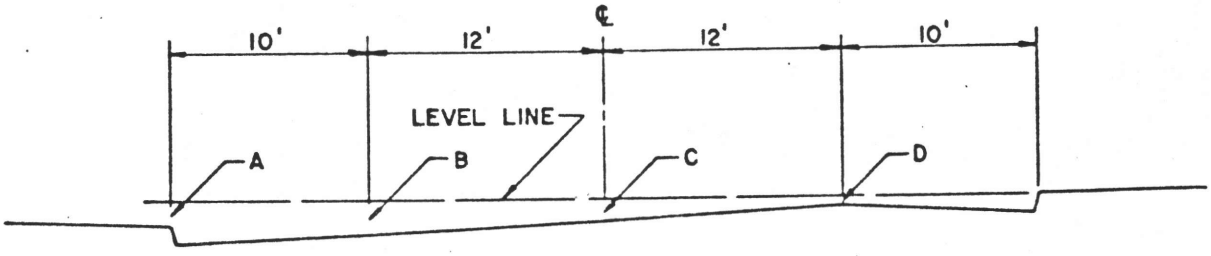
A	B	C	D	E	F
0,06	0.36	0.18	0.00	0.18	0.36
0.47	0.91	0.64	0.37	0.10	0.28

NOTE:
STRUCTURAL SECTION OF ROADWAY SHALL BE DETERMINED FROM SOIL TESTS AND SO INDICATED ON CONSTRUCTION PLANS.

	SECONDARY HIGHWAY	102 a



TYPICAL SECTION



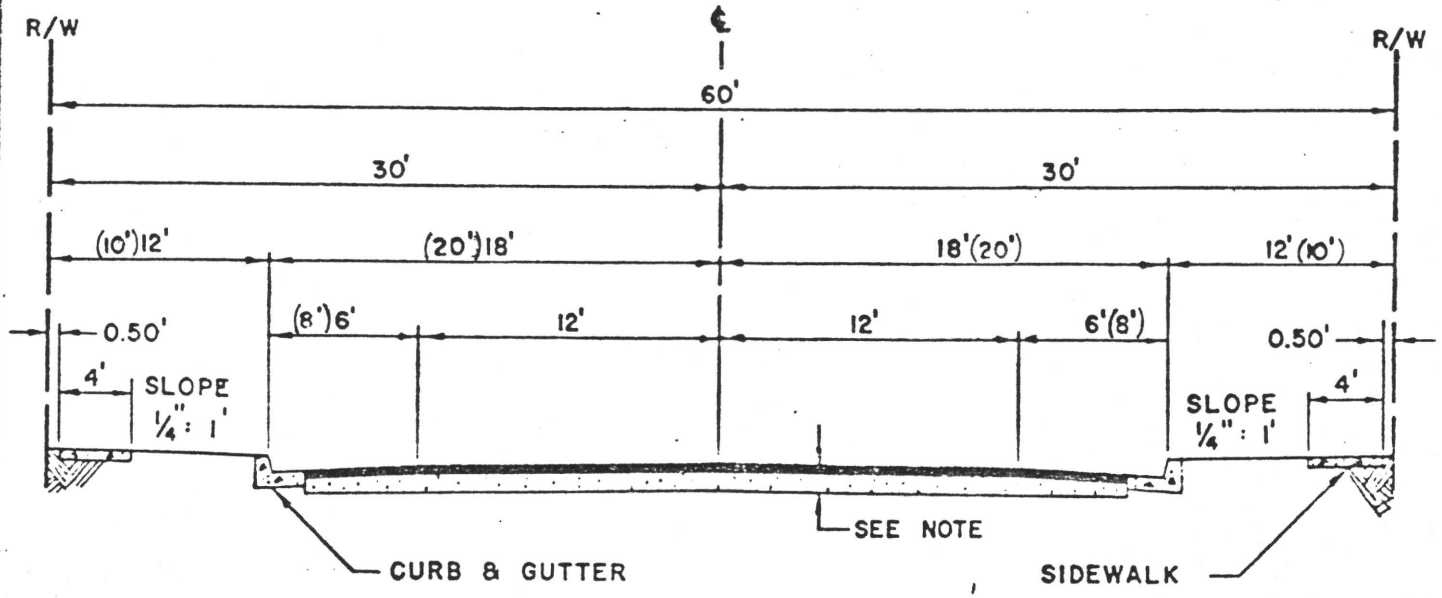
A	B	C	D
0.00'	0.35'	0.17'	0.35'
0.60'	0.83'	0.50'	0.17'

NOTE

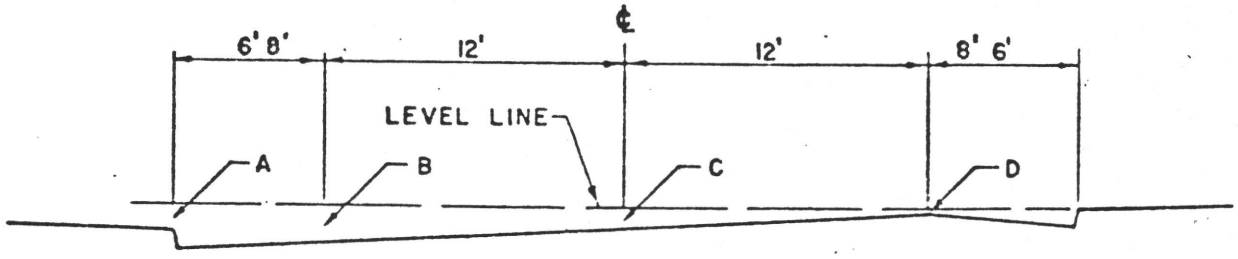
STRUCTURAL SECTION OF ROADWAY SHALL BE DETERMINED FROM SOILS TESTS AND SO INDICATED ON CONSTRUCTION PLANS.

INYO COUNTY ROAD DEPT.		
DATE:	Robert W. Fisher Road Commissioner	COLLECTOR STREET

103



TYPICAL SECTION



36' ROADWAY

A	B	C	D
0.00'	0.35'	0.17'	0.35'
0.60'	0.96'	0.65'	0.35'

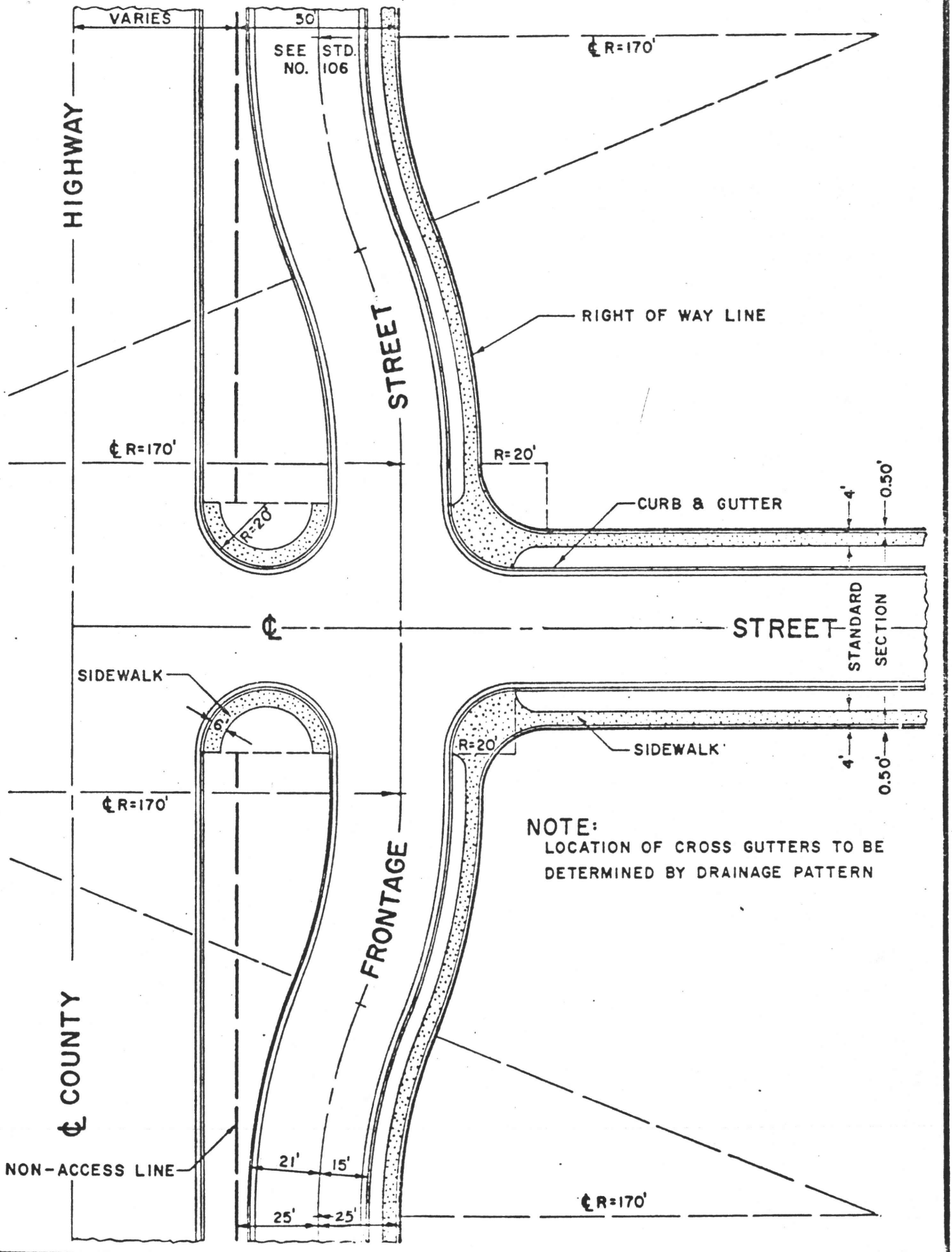
40' ROADWAY

A	B	C	D
0.00'	0.27'	0.09'	0.27'
0.60'	0.87'	0.57'	0.27'

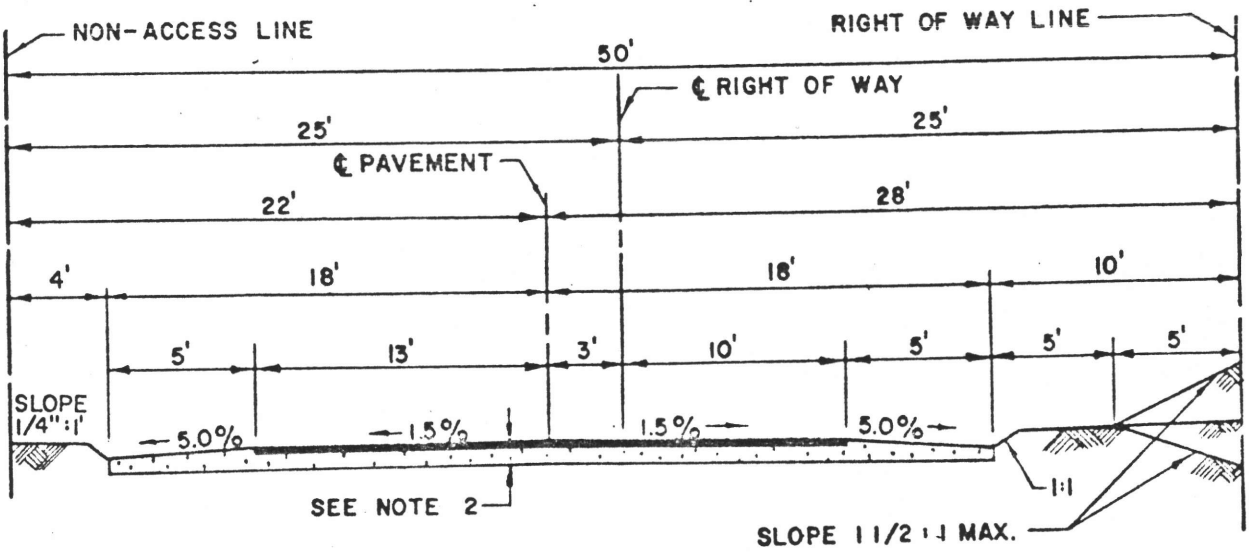
NOTE

STRUCTURAL SECTION OF ROADWAY SHALL BE DETERMINED FROM SOILS TESTS AND SO INDICATED ON CONSTRUCTION PLANS.

INYO COUNTY ROAD DEPT.			
DATE: Revised 8-12-71	Robert W. Fisher Road Commissioner	LOCAL STREET	104

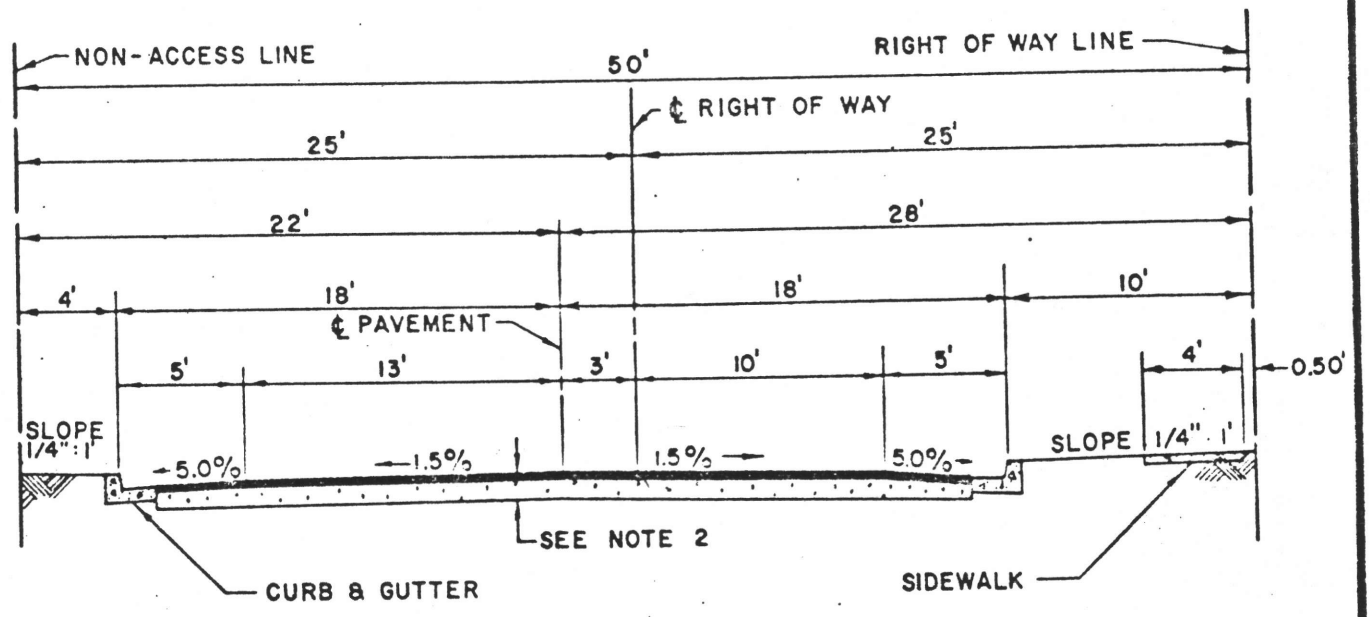


INYO COUNTY ROAD DEPT. DATE:	INTERSECTION DESIGN FRONTAGE STREET	105
Robert W. Fisher Road Commissioner		



TYPICAL SECTION - FRONTAGE ROAD

DESERT, RESIDENTIAL, LOW DENSITY



TYPICAL SECTION - FRONTAGE STREET

RESIDENTIAL, COMMERCIAL, INDUSTRIAL

NOTES:

1. CONSTRUCTION OUTSIDE R/W LINE SHALL REQUIRE SLOPE EASEMENTS.
2. STRUCTURAL SECTION OF ROADWAY SHALL BE DETERMINED FROM SOILS TESTS AND SO INDICATED ON CONSTRUCTION PLANS.
3. TILT SECTIONS TO CONFORM TO LOCAL STREET SECTION, STD. NO. 104 OR TILT SECTION OF STD. NO. 100

INYO COUNTY ROAD DEPT. DATE: Robert W. Fisher Road Commissioner	FRONTAGE ROAD AND STREET	106