

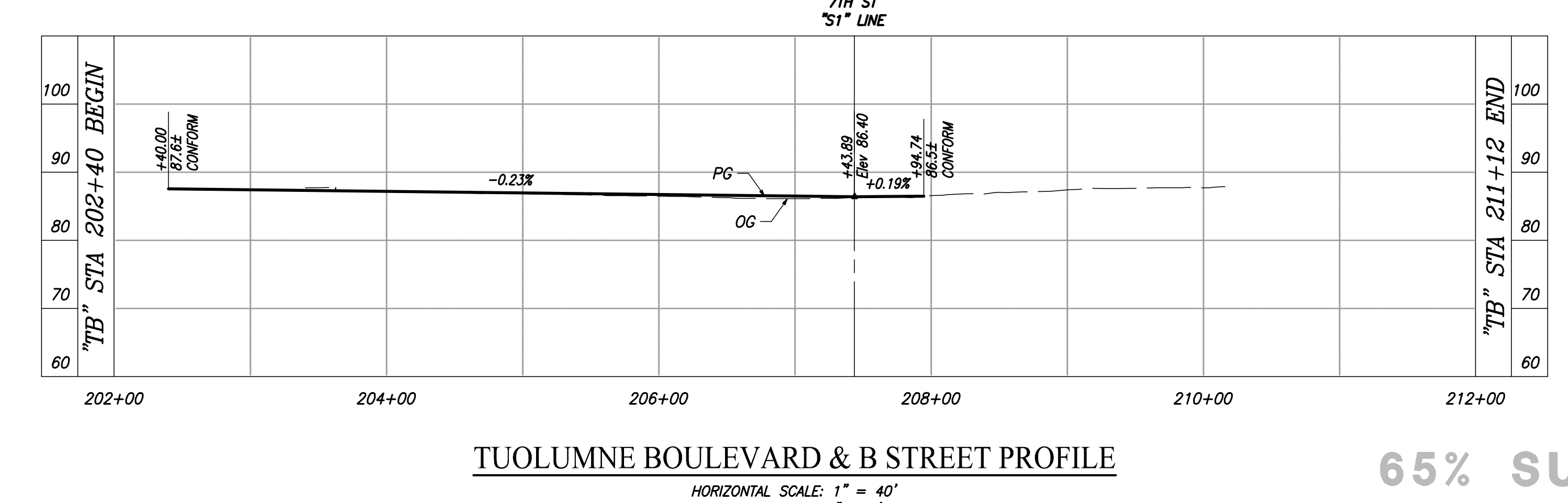
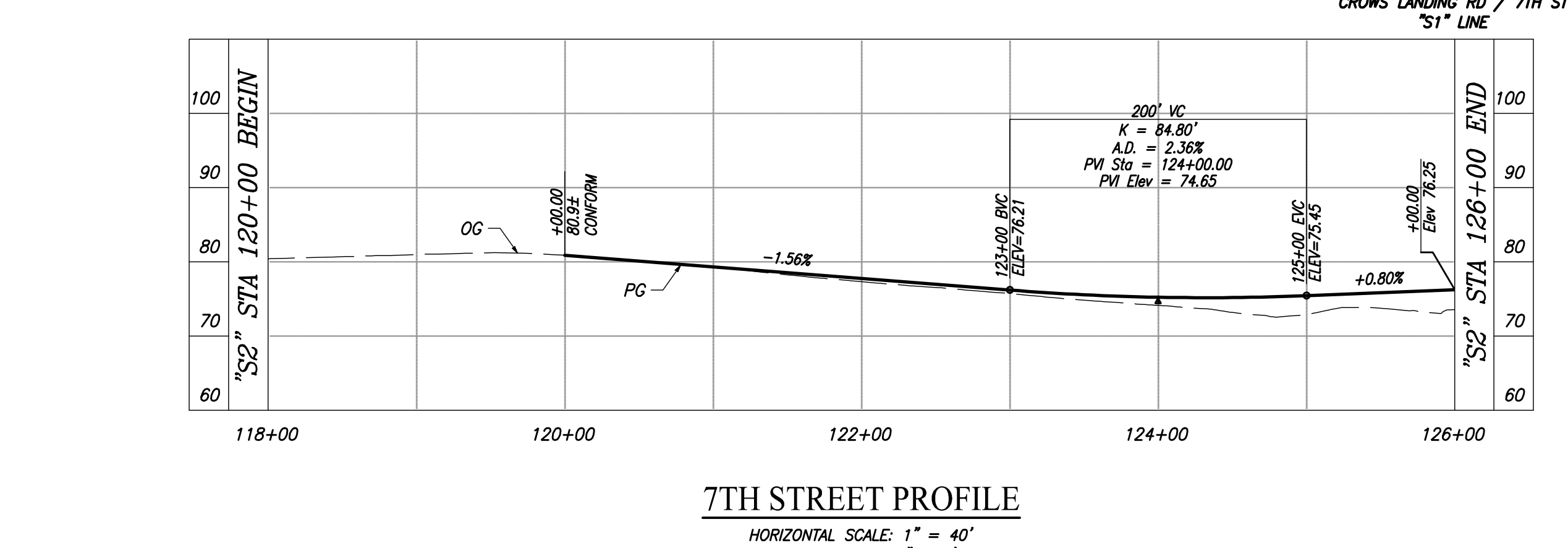
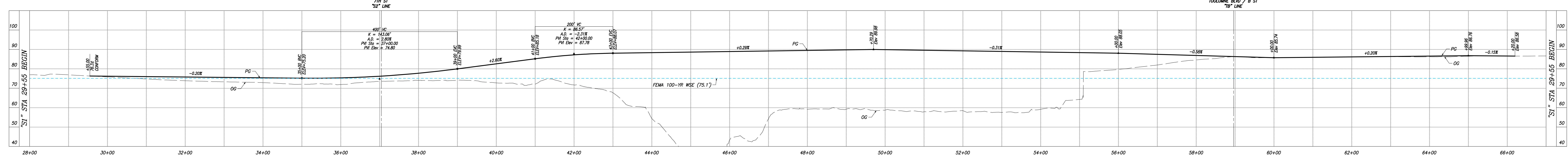
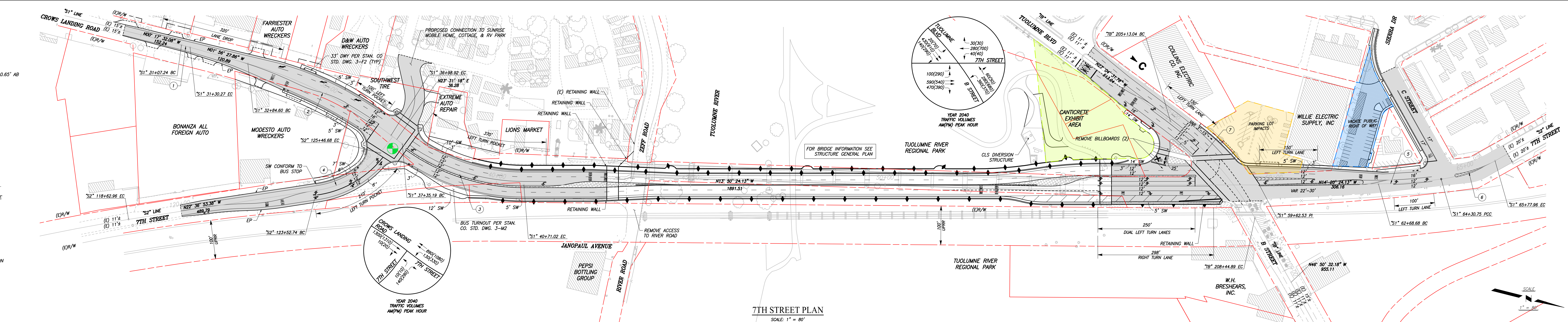
LEGEND

- EXISTING COUNTY RIGHT OF WAY
- EXISTING CITY RIGHT OF WAY
- EXISTING UPRR RIGHT OF WAY
- (P) PAVEMENT SECTION - 0.5" HMA OVER 0.65" AB
- SLURRY SEAL
- RAISED MEDIAN/CHANNELIZING ISLAND
- BC/EC/PCC
- REMOVE TREE
- SIGNALIZE INTERSECTION

ABBREVIATIONS

AB	ASPHALT BASE	PC	PROPOSED GRADE
AP	ANGLE POINT	PRC	POINT OF REVERSE CURVE
BC	BEGIN CURVE	(P)	PROPOSED
C&G	CURB AND GUTTER	R	CURVE RADIUS
CONC	CONCRETE	RT	RIGHT
EC	END CURVE	R/W	RIGHT OF WAY
EP	EDGE OF PAVEMENT	SHLD	SHOULDER
ETW	EDGE OF TRAVEL WAY	STA	STATION
(E)	EXISTING	STD	STANDARD
ET	EAST	TFC	TOP FACE OF CURB
HMA	HOT MIX ASPHALT	TI	TRAFFIC INDEX
LT	LEFT	UPRR	UNION PACIFIC RAILROAD
N	NORTH	VAR	VARIES
NTS	NOT TO SCALE	WSE	WATER SURFACE ELEVATION
PCC	POINT OF COMPOUND CURVE		

ALIGNMENT CURVE TABLE				
CURVE	RADIUS	DELTA	TANGENT	LENGTH
1	800.00'	1°38'56"	11.51'	23.02'
2	1100.00'	2°13'45"	209.64'	414.32'
3	515.00'	3°21'42"	174.13'	335.82'
4	250.00'	4°26'51"	102.14'	193.94'
5	1200.00'	7°44'18"	81.16'	162.07'
6	400.00'	2°10'07"	74.44'	147.20'
7	800.00'	2°34'00"	168.34'	331.85'



STANISLAUS COUNTY

DEPARTMENT OF PUBLIC WORKS

ENGINEERING AND OPERATIONS DIVISION

1716 MORGAN ROAD - MODESTO, CA 95358

GEOMETRIC APPROVAL DRAWING

IMPROVEMENT PLANS FOR:

7TH STREET BRIDGE

REPLACEMENT PROJECT

STANISLAUS COUNTY, CALIFORNIA

MARK THOMAS

JOB NO. _____

DATE _____

DR BY _____

CK BY _____

SURVEY _____

CONST. _____

HOZ. SCALE: _____

VERT. SCALE: _____

SHEET NUMBER

1

OF 1 SHEETS