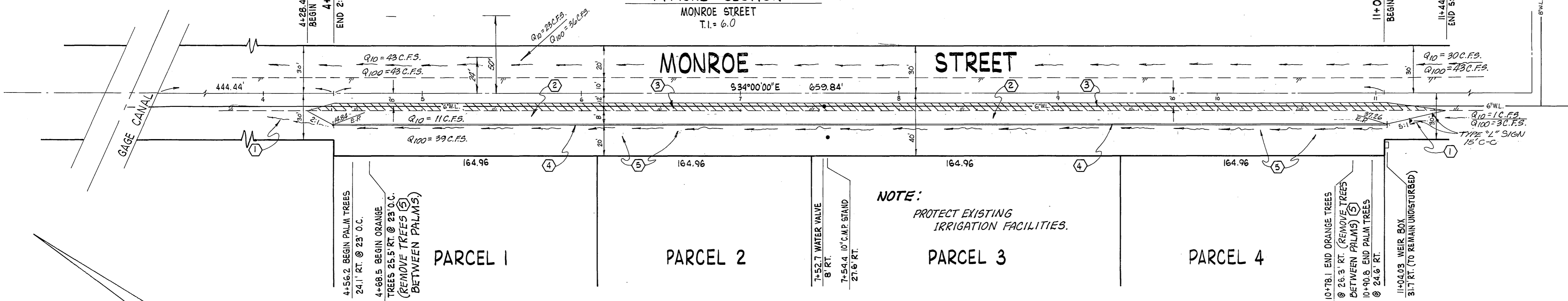
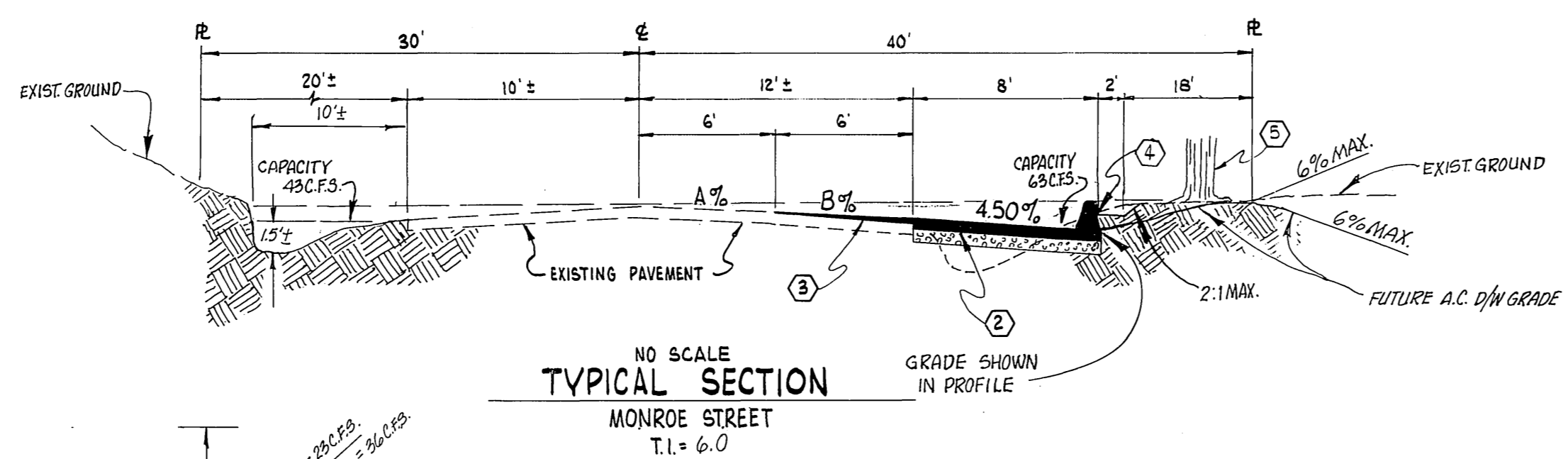


- GENERAL NOTES:**
- IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO CLEAR THE RIGHT OF WAY IN ACCORDANCE WITH THE PROVISIONS OF LAW AS IT AFFECTS EACH UTILITY INCLUDING IRRIGATION LINES, AND AT NO COST TO THE CITY.
  - CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF RIVERSIDE, DEPARTMENT OF PUBLIC WORKS, STANDARD DRAWINGS AND SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1976 EDITION.
  - PRIME COAT, SEAL COAT, AND PAINT BINDER ARE REQUIRED.
  - EDGE OF PAVEMENT SHALL BE STAKED WITH 3.0 FOOT OFF-SETS AT 25.0 FOOT INTERVALS AND AT ALL FLAGGED ELEVATIONS SHOWN ON PLANS.
  - NOTICE TO CONTRACTOR: THE EXISTENCE AND LOCATION OF ANY UNDERGROUND UTILITY PIPES OR STRUCTURES SHOWN ON THESE PLANS WERE OBTAINED BY A SEARCH OF THE AVAILABLE RECORDS. TO THE BEST OF OUR KNOWLEDGE THERE ARE NO EXISTING UTILITIES EXCEPT AS SHOWN ON THESE PLANS. THE CONTRACTOR IS REQUIRED TO TAKE PRECAUTIONARY MEASURES TO PROTECT THE UTILITY LINES SHOWN AND ANY OTHER LINES NOT OF RECORD OR NOT SHOWN ON THESE PLANS.
  - TRAFFIC CONTROL SIGNS SHALL BE IN PLACE PRIOR TO OPENING THE STREETS TO TRAFFIC.
  - DRIVEWAY APPROACHES SHALL BE CONSTRUCTED PER CITY OF RIVERSIDE STANDARD DRAWING NO. 302. EXACT SIZE AND LOCATION TO BE DETERMINED AT TIME OF CONSTRUCTION AS APPROVED BY THE CITY TRAFFIC ENGINEER.
  - THE SUBDIVIDER SHALL ARRANGE FOR A SOIL TEST TO BE MADE BY A SOILS ENGINEER AFTER THE STREETS HAVE BEEN PREPARED TO ROUGH GRADE. DEPTH OF BASE MATERIAL AND A.C. PAVING SHALL BE DETERMINED BY THE CITY OF RIVERSIDE DESIGN STANDARDS AND TEST PROCEDURES.
  - SEE "STREET LIGHTING PLAN" FOR QUANTITY AND LOCATION OF REQUIRED STREET LIGHTS.
  - TRIM EDGE OF EXISTING PAVEMENT WHERE NEW PAVEMENT JOINS TO A SMOOTH STRAIGHT LINE. CONSTRUCT MATCH-UP PAVING AS SHOWN ON PLAN AND OVERLAY AS DIRECTED IN THE FIELD TO PRODUCE A SMOOTH SECTION. ENGINEER ESTIMATES OVERLAY TO BE 29 TONS.
  - THE PRIVATE ENGINEER SIGNING THESE PLANS IS RESPONSIBLE FOR ASSURING THE ACCURACY AND ACCEPTABILITY HEREON. IN THE EVENT OF DISCREPANCIES ARISING DURING CONSTRUCTION THE PRIVATE ENGINEER SIGNING THESE PLANS SHALL BE RESPONSIBLE FOR DETERMINING AN ACCEPTABLE SOLUTION AND REVISING THE PLANS FOR APPROVAL BY THE CITY.
  - ALL OVERHANGING TREE LIMBS WHICH ARE WITHIN 2.0 FEET (HORIZONTALLY) AND LESS THAN 16 FEET ABOVE THE PROPOSED EDGE OF PAVEMENT GRADE, SHALL BE TRIMMED BACK.

**LEGEND**

□ INDICATES A.C. OVER BASE

▨ INDICATES A.C. OVERLAY



**BENCH MARK**  
E5-C: PK NAIL IN S'LY END OF FLUME DRAIN HEADWALL ON NE'LY SIDE OF MONROE STREET AT GAGE CANAL. (FB. 656/51)  
ELEV. 1006.666

**CROSS FALL CHART**

STATION	A % (EXISTING)	B %
4+44.44	1.50%	3.00%
4+50.00	2.00%	2.50%
5+00.00	"	2.83%
5+50.00	1.67%	"
6+00.00	1.50%	1.50%
6+50.00	0.50%	1.33%
7+00.00	"	1.67%
7+50.00	"	2.83%
8+00.00	-0.67%	1.00%
8+50.00	0.17%	0.17%
9+00.00	-0.67%	2.50%
9+50.00	0.33%	2.17%
10+00.00	0.17%	3.00%
10+50.00	0.83%	0.83%
11+00.00	"	2.83%
11+04.28	"	3.00%

- CONSTRUCTION NOTES:**
- GRADE TO DRAIN @ 1.0% MIN.
  - CONSTRUCT 4" A.C. OVER NATIVE, TOP 12" RIPPED UP & RECOMPACTED TO 95% OR BETTER PER S.R. 1048
  - CONSTRUCT ASPHALTIC CONCRETE OVERLAY AS PER TYPICAL SECTION.
  - INSTALL A.C. BERM PER STD. 250.
  - EXISTING PALM TREES TO REMAIN UNDISTURBED; ALL OTHER TREES ALONG THIS ROW TO BE REMOVED.

Contractor agrees that he shall assume sole and complete responsibility for job site conditions during the course of construction of this Project, including safety of all persons and property; that this requirement shall apply continuously and not be limited to normal working hours; and that the Contractor shall defend, indemnify and hold the Owner and the Engineer harmless from any and all liability, real or alleged, in connection with the performance of work on this Project, excepting for liability arising from the sole negligence of the Owner or the Engineer.

Plans are checked and found to comply with City of Riverside requirements.  
by: *Max Swan* RCE 10354 9-6-79  
Berryman & Stephenson, Inc. Date

**J. F. DAVIDSON ASSOCIATES**  
CIVIL ENGINEERS - SURVEYORS - PLANNERS  
RIVERSIDE, CALIFORNIA  
APPROVED BY: *J. W. Carty* DATE 2/16/78  
R.E. No. 17550

MARK	REVISIONS	APPR.	DATE

**CITY OF RIVERSIDE, CALIFORNIA**  
DEPARTMENT OF PUBLIC WORKS  
APPROVED BY: *[Signature]* DATE 11-19-79  
PRINCIPAL ENGINEER  
TRAFFIC DIVISION  
CHIEF P. W. ENGR. DATE 11/19/79

**STREET IMPROVEMENT PLAN**  
**MONROE STREET**  
**PARCEL MAP 9786**

PROJECT NO. **R-2218**  
SHEET 1 OF 1  
FILE NO. 5591

