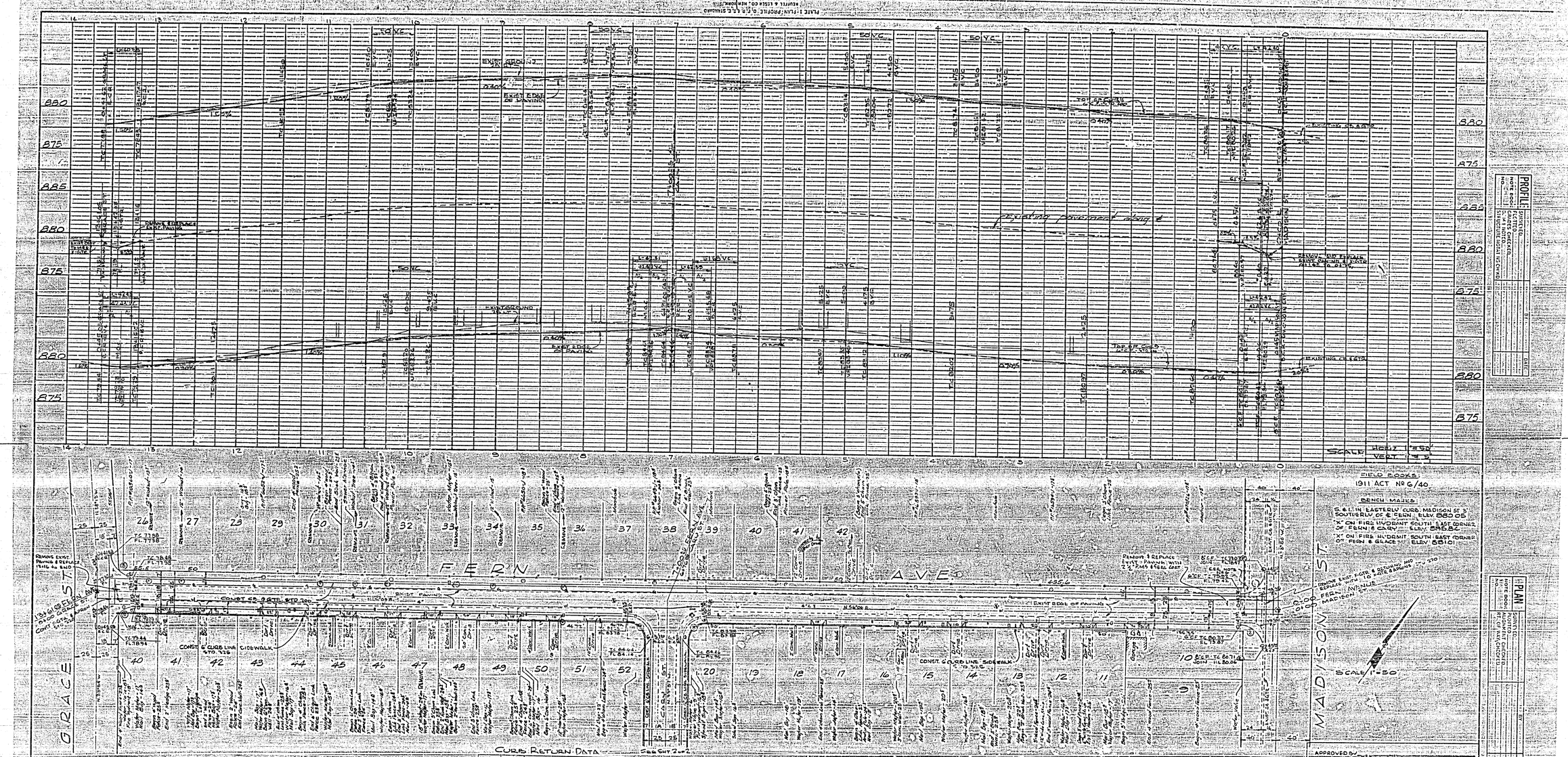


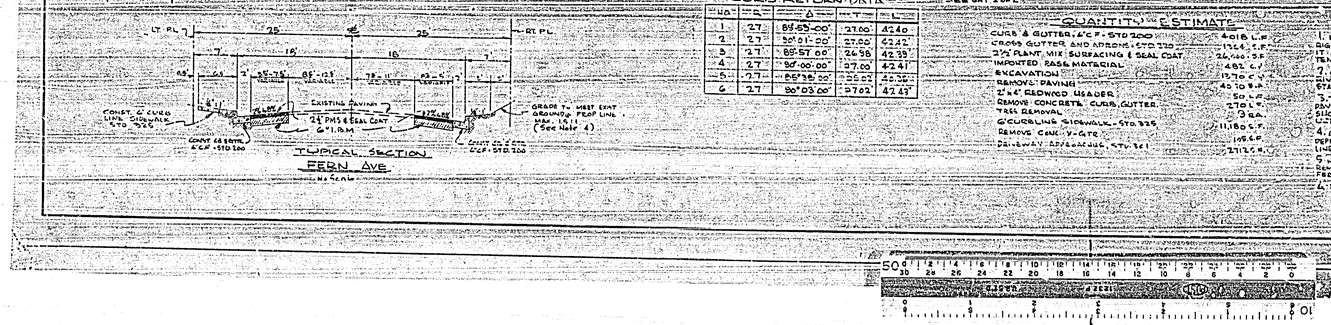
FIELD BOOKS
1911 ACT No 6/40

BENCH MARKS

S. & L. IN EASTERLY CURB, MADISON ST. 3' SOUTHERLY OF ℄ FERN. ELEV. 880.05

"X" ON FIRE HYDRANT SOUTH EAST CORNER OF FERN & CARY. ELEV. 885.86

"X" ON FIRE HYDRANT SOUTH EAST CORNER OF FERN & GRACE. ELEV. 881.01



CURB RETURN DATA

NO.	R	Δ	T	L
1	27	85°53'00"	27.00	42.40
2	27	90°01'00"	27.00	42.42
3	27	85°57'00"	26.98	42.39
4	27	90°00'00"	27.00	42.41
5	27	85°38'00"	26.82	42.35
6	27	90°03'00"	27.02	42.43

QUANTITY ESTIMATE

CURB & GUTTER, 6" C.F. - STD 200	4018 L.F.
CROSS GUTTER AND APRONS - STD 220	1364 S.F.
2½" PLANT MIX SURFACING & SEAL COAT	26,440 S.F.
IMPORTED BASE MATERIAL	4.82 C.Y.
EXCAVATION	13.70 C.Y.
REMOVE PAVING	45.10 S.F.
2"x4" REDWOOD HEADER	50 L.F.
REMOVE CONCRETE CURB, GUTTER	270 L.F.
TREE REMOVAL	3 R.A.
6' CURB LINE SIDEWALK - STD. 325	11,180 S.F.
REMOVE CONC. V-GTR	105 S.F.
DRIVEWAY APPROACHES, STD. 361	2712 S.F.

GENERAL NOTES

1. IT SHALL BE 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 APPURTENANCES AND AT NO EXTRA COST TO THE CITY.
2. CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF RIVERSIDE DEPT. OF PUBLIC WORKS SPECIFICATIONS NO 460 AND STANDARD DRAWINGS.
3. TRIM EDGE OF EXISTING PAVING WHERE NEW PAVING JOINS EXISTING PAVEMENT TO CLEAN STRAIGHT LINE. CONSTRUCT MATCH-UP PAVING AS SHOWN AND OVERLAY EXISTING PAVING AS DIRECTED IN FIELD TO PRODUCE SMOOTH CROWN SECTION.
4. AT ALL EXISTING DIRT AND CONC. DRIVES ON NO. 60 & FERN, CONSTRUCT DRIVEWAY DEPRESSION AS DIRECTED IN FIELD. GRADE TO JOIN EXIST. DRIVE AT FROP LINE, EXCEPT WHERE OTHERWISE NOTED.
5. RELOCATE EXISTING SIGNS AND MAIL BOXES AS REQ'D AS DIRECTED IN FIELD. REMOVE AND DISPOSE OF ANY TOPO WITHIN GRADING AREA THAT INTERFERS WITH CONST.
6. REMOVE EXIST. SIDEWALK AS REQ'D AND REPLACE AS DIRECTED IN FIELD.

REVISIONS

MARK	DATE	DESCRIPTION

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

FERN AVE. - CARY ST.
IMPROVEMENT DISTRICT

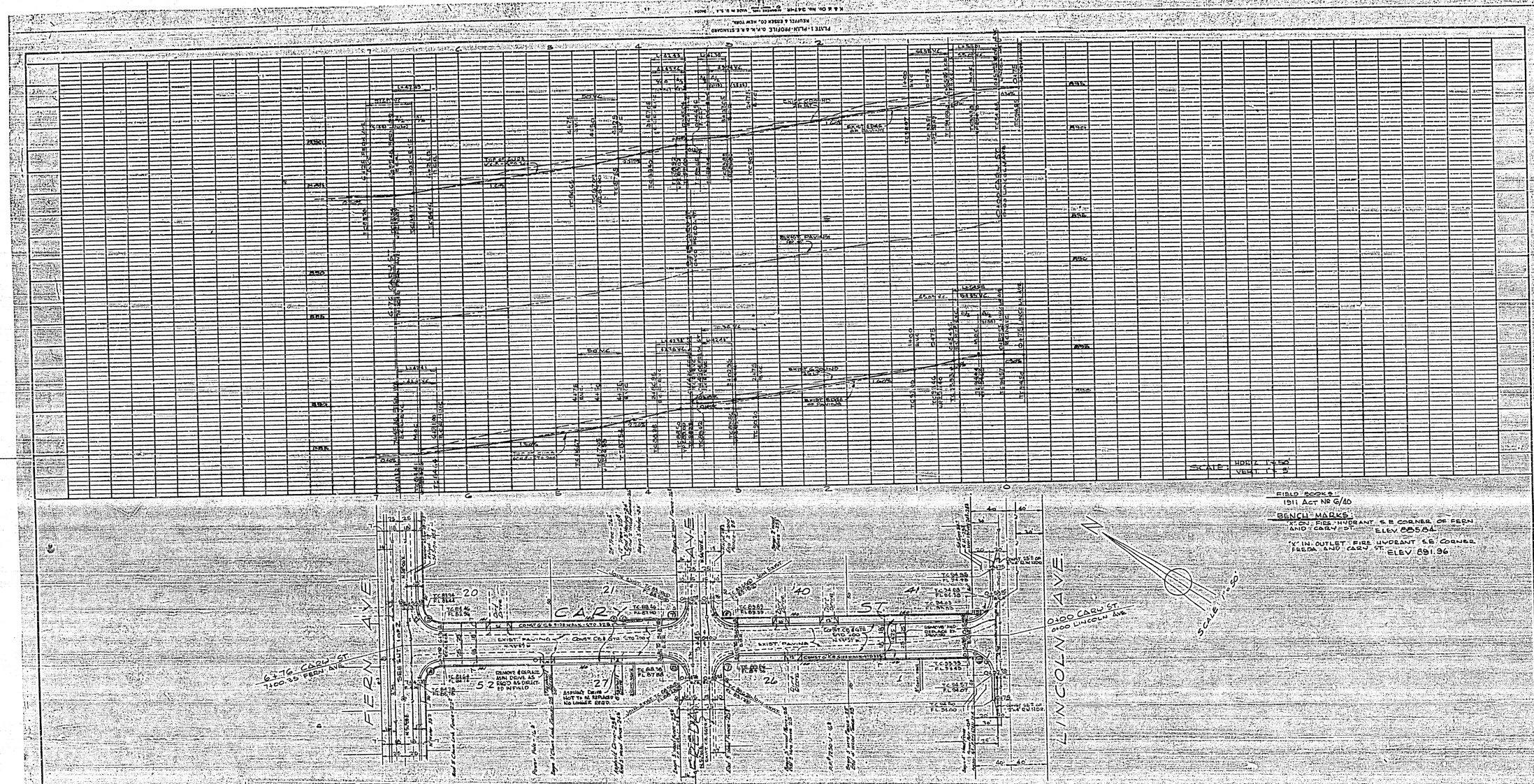
FERN AVE.
GRACE ST. to MADISON ST.

DESIGNED BY
DRAWN BY
CHECKED BY
RECOMMENDED BY ASSISTANT CITY ENGINEER
APPROVED BY
DIRECTOR OF PUBLIC WORKS
DATE

R-431

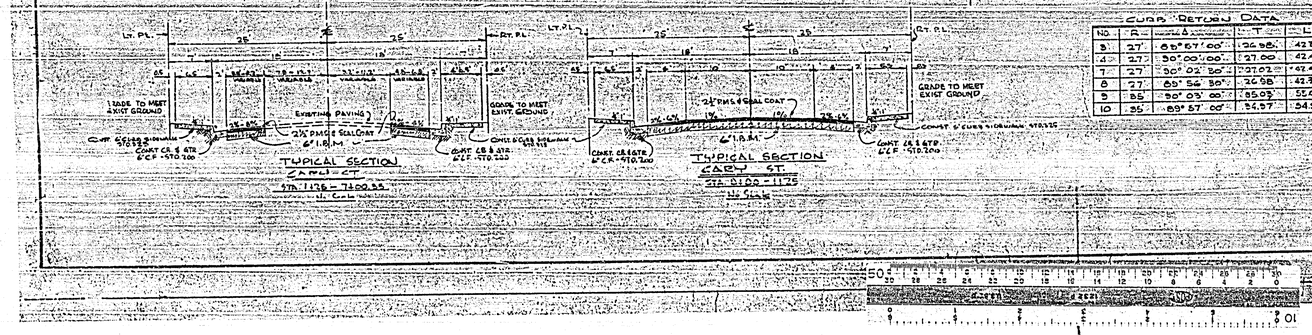
SHEET 1 OF 2

Dwg. No. 60,220 A



FIELD BOOKS:
1911 ACT NO 6/40

BENCH MARKS:
"X" ON FIRE HYDRANT S.E. CORNER OF FERN AND CARY ST. ELEV. 885.84
"X" IN OUTLET FIRE HYDRANT S.E. CORNER FREDA AND CARY ST. ELEV. 891.96



CURB RETURN DATA

NO.	R	Δ	T	L
3	27	89° 57' 00"	26.98	42.39
4	27	90° 00' 00"	27.00	42.41
7	27	90° 02' 30"	27.02	42.43
8	27	89° 56' 30"	26.98	42.38
9	35	90° 03' 00"	35.03	55.01
10	35	89° 57' 00"	34.97	54.95

SEE SHEET 1 FOR GENERAL NOTES

REVISIONS		
MARK	DATE	DESCRIPTION

CITY OF RIVERSIDE CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

FERN AVE. - CARY ST.
IMPROVEMENT DISTRICT

CARY ST.
FERN AVE. to LINCOLN AVE

DESIGNED BY
DRAWN BY
RECOMMENDED BY
CHECKED BY
ASSISTANT CITY ENGINEER
APPROVED BY
DIRECTOR OF PUBLIC WORKS
DATE

R-431

SHEET 2 OF 2

DWG. NO. 60.220A