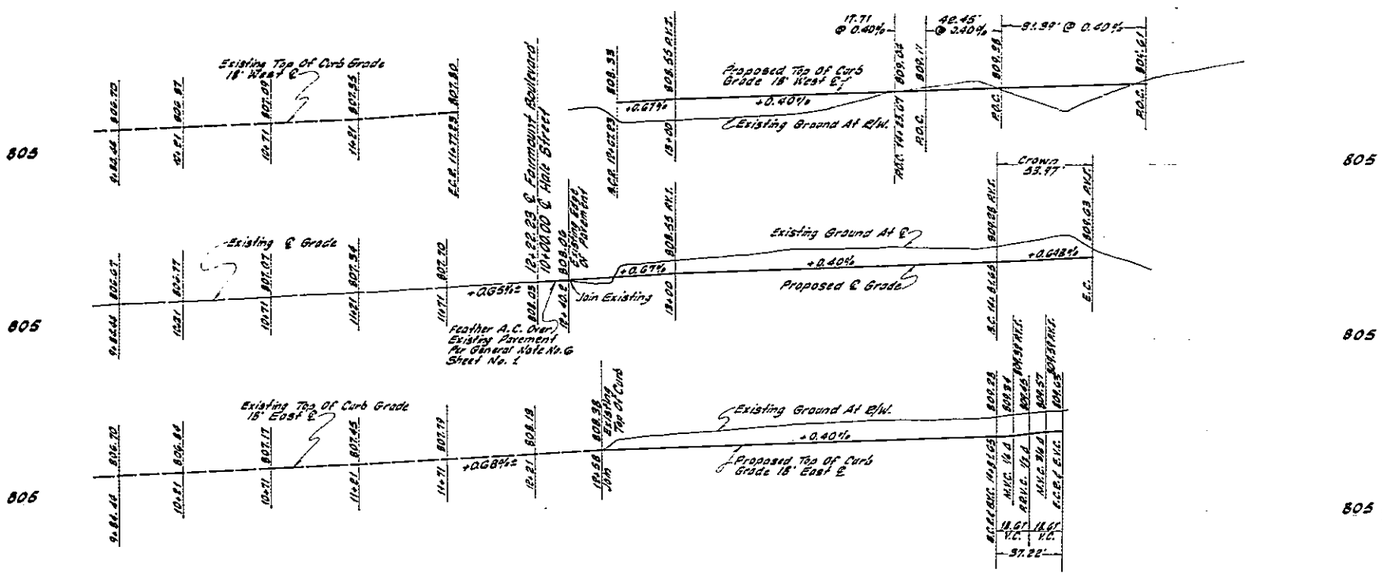
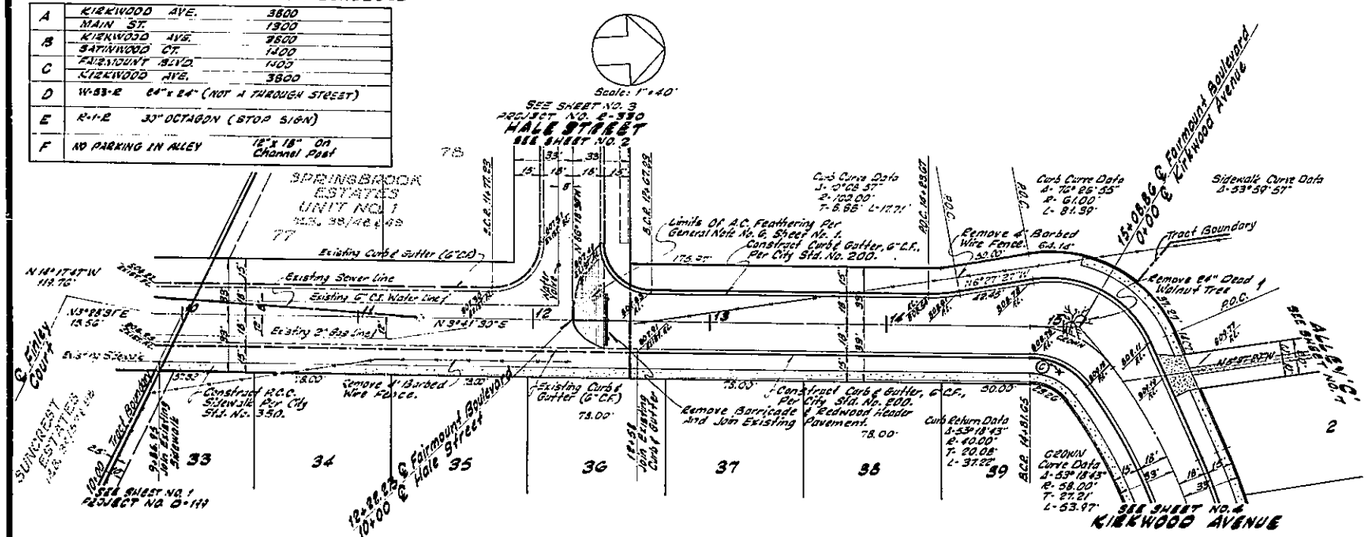


PROFILE ~ FAIRMOUNT BOULEVARD

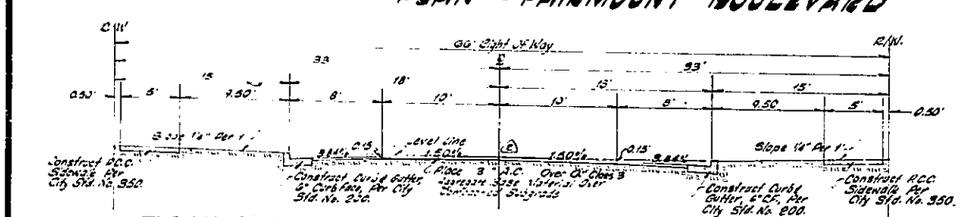
Scale: 1" = 40' Horizontal
1" = 4' Vertical

STREET NAME & TRAFFIC SIGN SCHEDULE

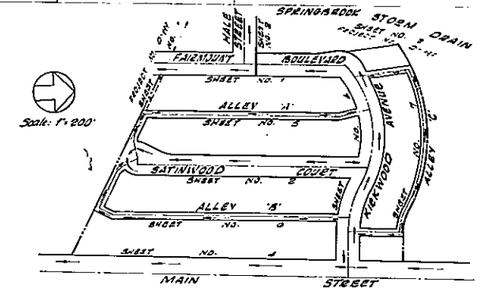
A	KIRKWOOD AVE.	3800
	MAIN ST.	1900
B	KIRKWOOD AVE.	3800
	SATINWOOD CT.	1400
C	FAIRMOUNT BLVD.	1400
	KIRKWOOD AVE.	3800
D	W-53-E	24" x 24" (NOT A THROUGH STREET)
E	R-1-E	30" OCTAGON (STOP SIGN)
F	NO PARKING IN ALLEY	12" x 18" 09 Channel Post



PLAN ~ FAIRMOUNT BOULEVARD



TYPICAL SECTION ~ FAIRMOUNT BOULEVARD & KIRKWOOD AVENUE



INDEX MAP & FLOW CHART

BENCH MARK:

Main Street & Columbia Avenue, PK Nail In Lead In N.E. Corner Of Concrete Base Of Light Standard. Elevation: 813.84. City Of Riverside F.B. 708/2.

GENERAL NOTES

1. Construction shall be in accordance with the City of Riverside, Department of Public Works, Specifications No. 401 and Standard Drawings.
2. 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 appurtenances, and at no cost to the City of Riverside.
3. Prime coat, seal coat, and paint binder are required.
4. Grading will require a permit under Ordinance No. 3093 for a cut or fill exceeding 100 cubic yards, or a fill over a foot in depth.
5. 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 City of Riverside Design Standards and Test Procedures.
6. Trim edge of existing pavement where new paving joins existing pavement, to a clean, straight line. Construct match-out paving as shown and overlay paving as directed in the field to produce a smooth crown section.
7. Street name signs and posts to be furnished and installed by the Subdivider per City specifications and Standard Drawing No. 606.
8. Traffic control signs and posts to be furnished and installed by the Subdivider per Standard Drawing No. 608.
9. Alley driveway approaches to be constructed per Standard Drawing No. 302 and to be located as shown on the plans.

APPROXIMATE QUANTITIES

Clearing & Grubbing	Lump Sum	
Curb & Gutter Removal	106	L.F.
R.C.C. Curb & Gutter	3093	L.F.
R.C.C. Curb (6" C.F. In Driveway Opening)	42	L.F.
R.C.C. Cross Gutter & Aprons	1026	S.F.
R.C.C. Alley Gutters	8580	S.F.
R.C.C. V-Ditch	336	S.F.
R.C.C. Alley Approaches	1896	S.F.
R.C.C. Sidewalk	18464	S.F.
Asphalt Concrete Surfacing	10120	S.F.
2"x6" Redwood Header	1795	L.F.
9" Concrete Block Wall	318	L.F.
1" A.C.P. #000-D	373	L.F.
Storm Water Catch Basin Type 3	1	Each
Rail & Wire Revetment	337	L.F.
Street Name Signs	3	Each
R-1-E Stop Sign	1	Each
W-53-E Warning Sign	1	Each
18" A.C.P. #000-D	66	L.F.
Storm Water Drop Inlet Box	1	Each
No Parking In Alley Sign	12	Each

Note: Roadway Excavation Shown On Grading Plan, Tract No. 3960, As Part Of Total Excavation.

C M ENGINEERING ASSOCIATES
Civil Engineering, Planning & Surveying
234 North Arrowhead Avenue
San Bernardino, California

Approved By: Ken C. Miller Date: 10/22/69
R.C.E. 8750
NO. 5-69-6 For: McKay Construction

MARK	REVISIONS	APPR.	DATE
1	Changed R.C.C. Storm Drain # 2000-D To A.C.P. # 3000-D		
2	Pavement Section Added To Typical Section		

DESIGNED BY R.L.V. DRAWN BY R.L.V. CHECKED BY R.B.M.

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

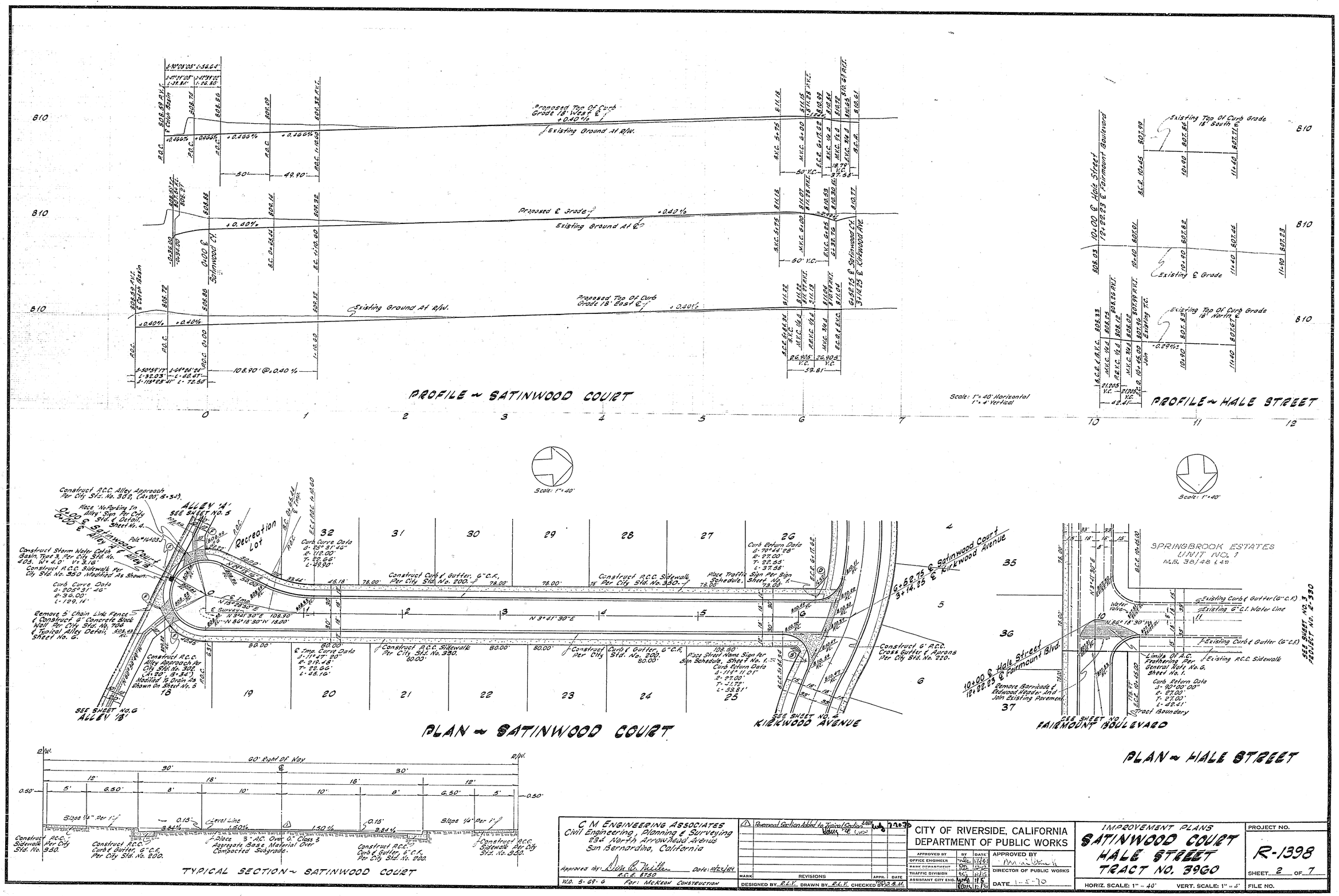
APPROVED BY	BY	DATE
OFFICE ENGINEER		
PARK DEPARTMENT		
TRAFFIC DIVISION		
ASSISTANT CITY ENG.		

APPROVED BY
DIRECTOR OF PUBLIC WORKS
DATE

IMPROVEMENT PLANS
FAIRMOUNT BOULEVARD
TRACT NO. 3960

HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 4'

PROJECT NO. R-1398
SHEET 1 OF 7
FILE NO.



TYPICAL SECTION ~ SATINWOOD COURT

C M ENGINEERING ASSOCIATES
Civil Engineering, Planning & Surveying
234 North Arrowhead Avenue
San Bernardino, California

Approved by: Dean R. Miller R.C.E. 8730 Date: 12/2/61

NO. 5-69-6 For: McKeon Construction

MARK	REVISIONS	APPR.	DATE
1	Pavement Section Added to Typical Section		

DESIGNED BY R.L.V. DRAWN BY R.L.V. CHECKED BY D.B.M.

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

APPROVED BY	BY	DATE
OFFICE ENGINEER		
BADV DEPARTMENT		
TRAFFIC DIVISION		
ASSISTANT CITY ENG.		

APPROVED BY
DIRECTOR OF PUBLIC WORKS
DATE 1-5-70

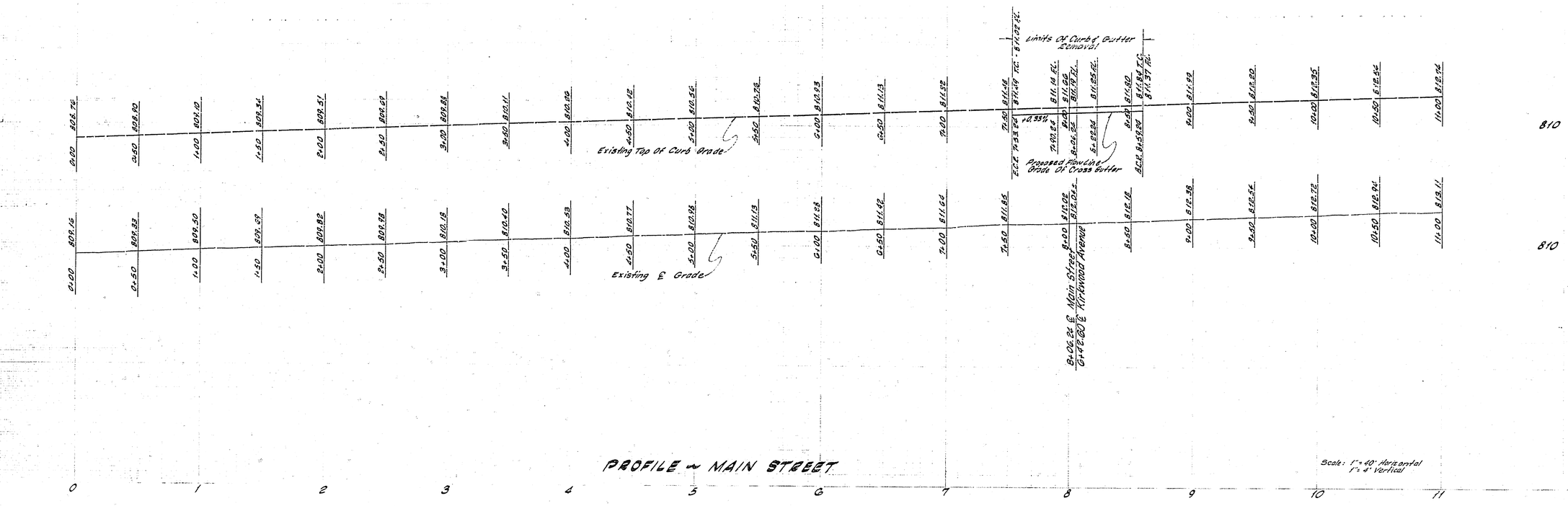
IMPROVEMENT PLANS
SATINWOOD COURT
HALE STREET
TRACT NO. 3960

HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 4'

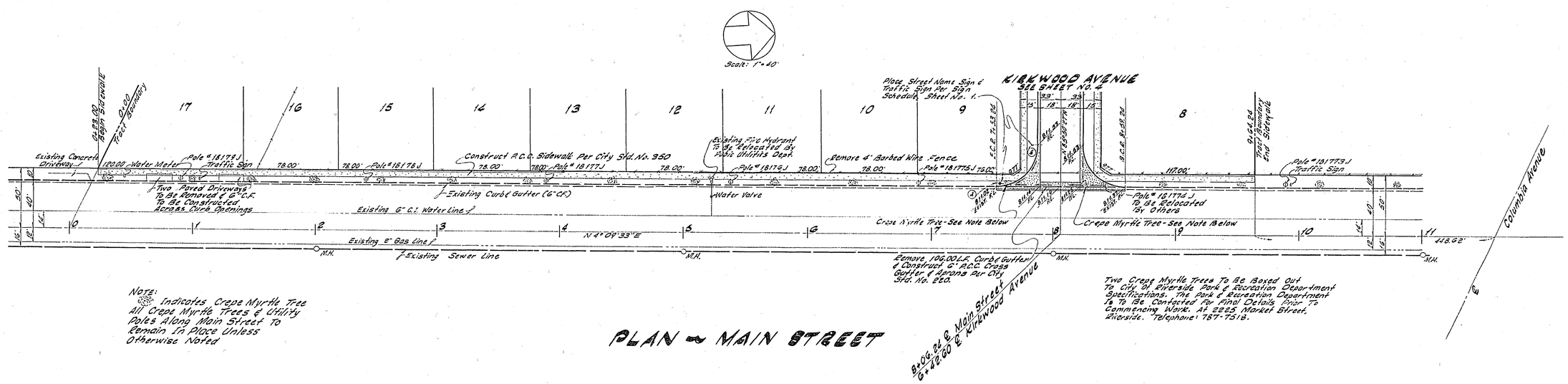
PROJECT NO. R-1398

SHEET 2 OF 7

FILE NO.



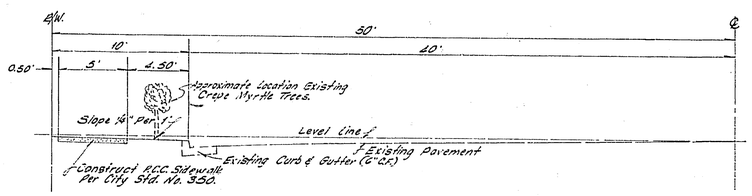
PROFILE ~ MAIN STREET



Note:
Indicates Crepe Myrtle Tree
All Crepe Myrtle Trees & Utility Poles Along Main Street To Remain In Place Unless Otherwise Noted

Two Crepe Myrtle Trees To Be Boxed Out To City Of Riverside Park & Recreation Department Specifications. The Park & Recreation Department Is To Be Contacted For Final Details Prior To Commencing Work. At 8225 Market Street, Riverside. Telephone: 787-7518.

PLAN ~ MAIN STREET



TYPICAL HALF SECTION ~ MAIN STREET

C M ENGINEERING ASSOCIATES
Civil Engineering, Planning & Surveying
234 North Arrowhead Avenue
San Bernardino, California

Approved By: Dan B. Miller R.C.E. 8750 Date: 10/22/69

W.O. 5-69-6 For: McKeon Construction

MARK	REVISIONS	APPR.	DATE

DESIGNED BY R.L.V. DRAWN BY R.L.V. CHECKED D.B.M.

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

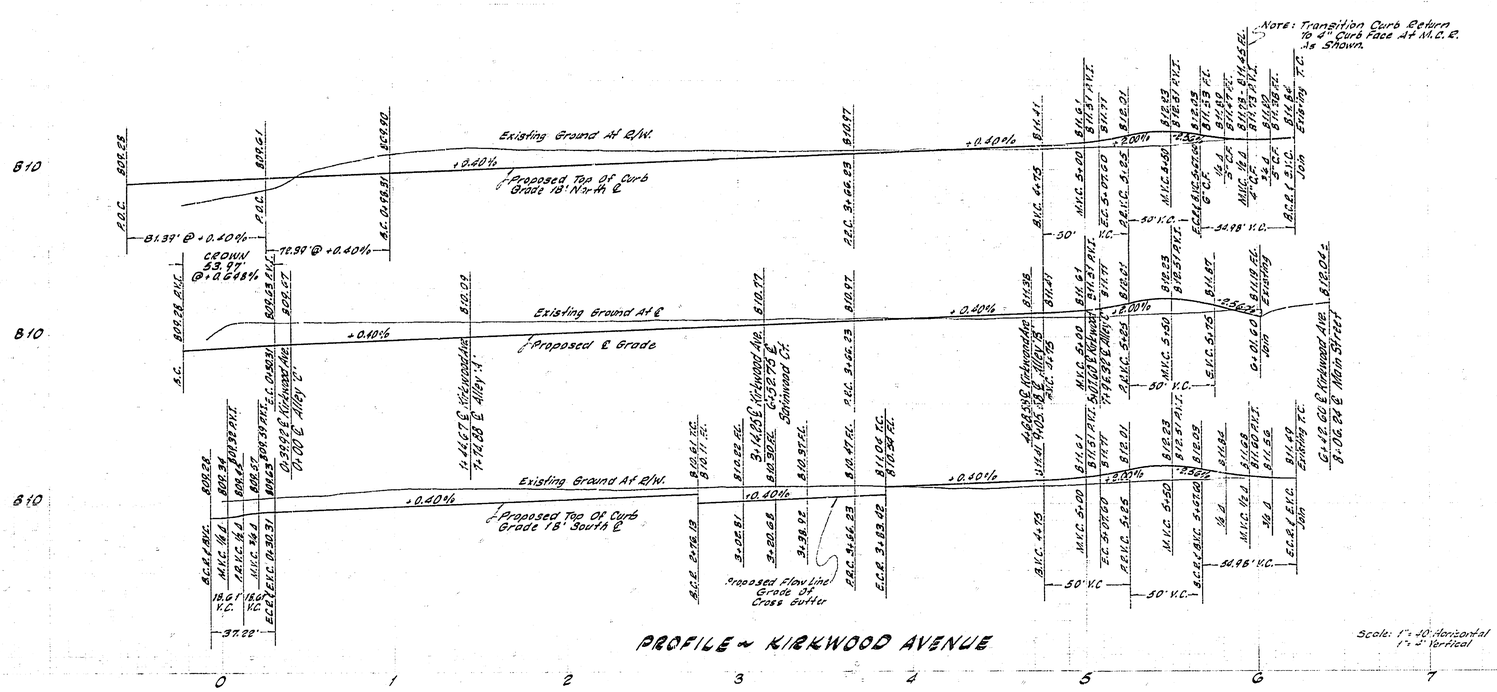
APPROVED BY	BY	DATE
OFFICE ENGINEER		11-21-69
PARK DEPARTMENT		11-24-69
TRAFFIC DIVISION		11-26-69
ASSISTANT CITY ENG.		11-5-69

APPROVED BY
DIRECTOR OF PUBLIC WORKS
DATE 1-5-70

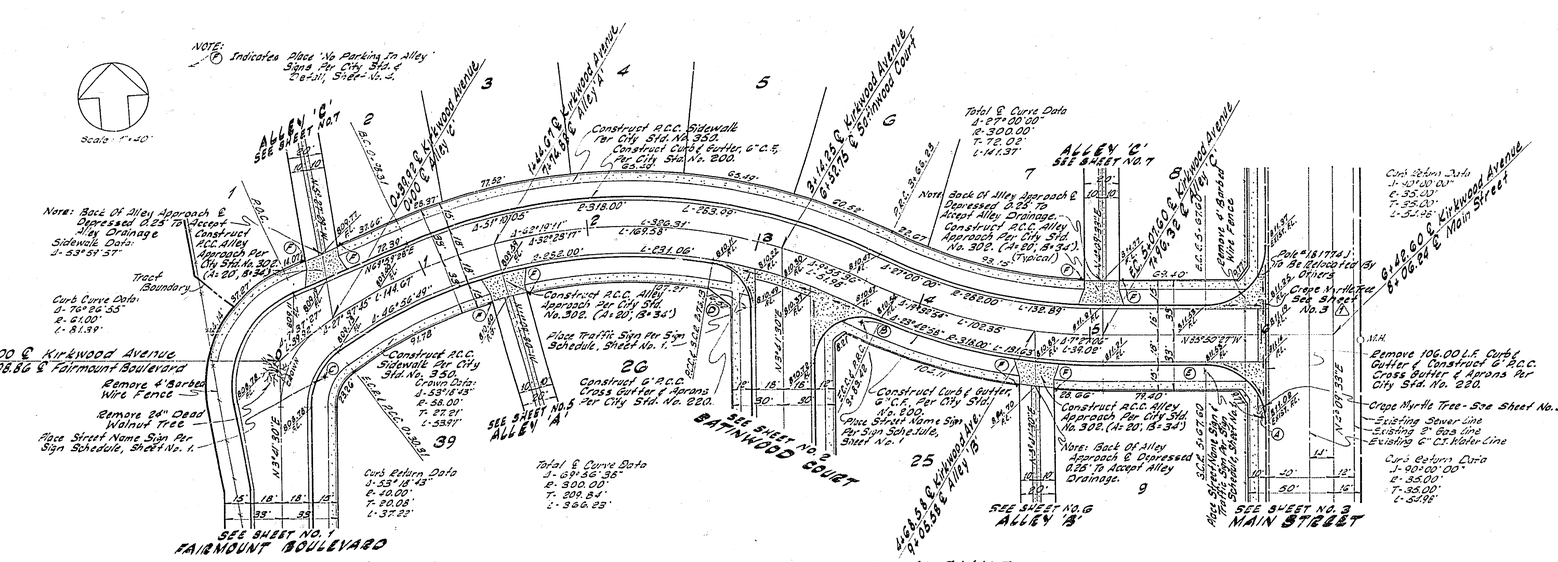
IMPROVEMENT PLANS
MAIN STREET
TRACT NO. 3960

HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 4'

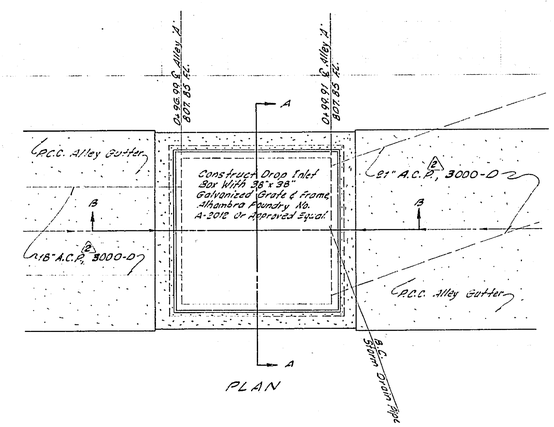
PROJECT NO. R-1398
SHEET 3 OF 7
FILE NO.



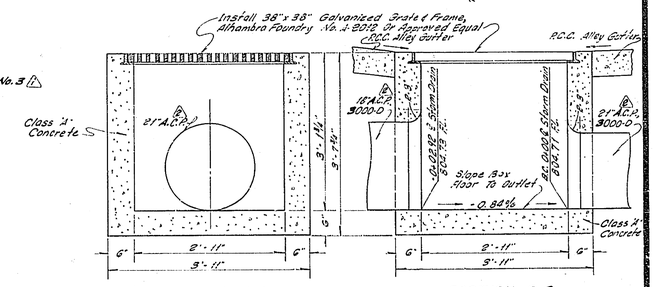
PROFILE ~ KIRKWOOD AVENUE



PLAN ~ KIRKWOOD AVENUE



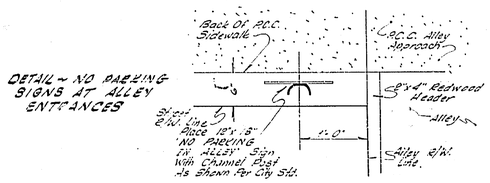
PLAN



SECTION A-A SECTION B-B

DROP INLET BOX DETAIL

SCALE: 3/4" = 1'-0"



DETAIL ~ NO PARKING SIGNS AT ALLEY ENTRANCES

C.N. ENGINEERING ASSOCIATES
Civil Engineering, Planning & Surveying
232 North Arrowhead Avenue
San Bernardino, California

Approved By: Don B. Mills Date: 10/22/69
R.C.E. 8750

W.O. 5-69-G For: McRay Construction

MARK	REVISIONS	APPR.	DATE
1	Change Tree Note At Main St. Tel. 106411		1-13-70
2	Changed R.C.P. Storm Drain & P.D.D.-D To A.C.P. & 3000-D		3-26-70

DESIGNED BY R.L.V. DRAWN BY R.L.V. CHECKED BY D.B.M.

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

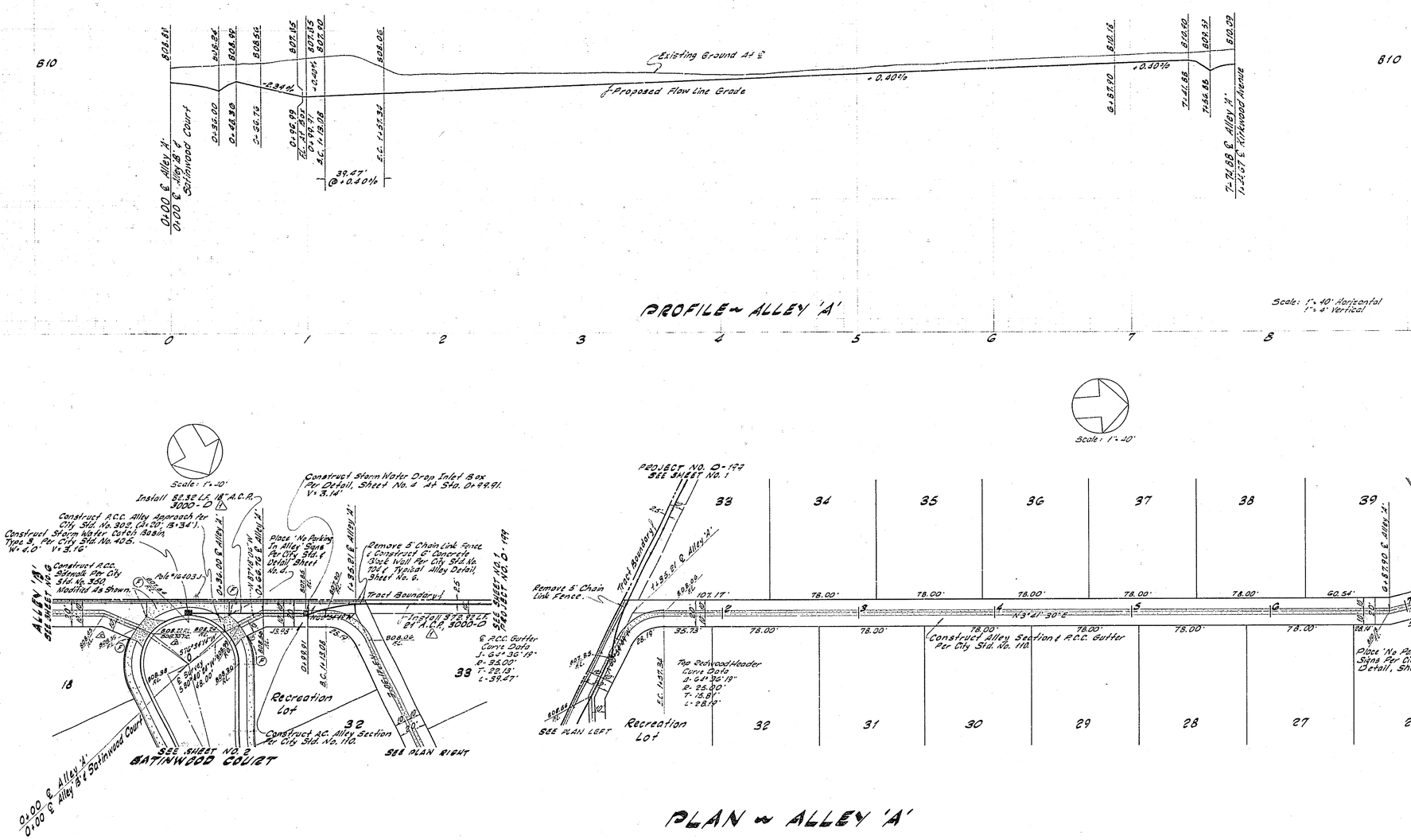
APPROVED BY	BY	DATE
OFFICE ENGINEER		12/71
PARK DEPARTMENT		12-17
TRAFFIC DIVISION		12-21
ASSISTANT CITY ENG.		12-21

APPROVED BY
DIRECTOR OF PUBLIC WORKS
DATE 1-5-70

IMPROVEMENT PLANS
KIRKWOOD AVENUE
TRACT NO. 3960

HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 4'

PROJECT NO. R-1398
SHEET 4 OF 7
FILE NO.



PROFILE ~ ALLEY 'A'

PLAN ~ ALLEY 'A'

C M ENGINEERING ASSOCIATES
Civil Engineering, Planning & Surveying
234 North Arrowhead Avenue
San Bernardino, California

Approved By: Dan B. Miller Date: 10/22/69
R.C.E. 3750

W.O. 5-69-6 For: McKeon Construction

MARK	REVISIONS	APPR.	DATE
1	Changed R.C.P. Storm Drain & 2000-D To A.C.P. & 3000-D		7-20-70
2	Revised Grades & Elevations		7-22-70

DESIGNED BY R.L.V. DRAWN BY R.L.V. CHECKED BY D.B.M.

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

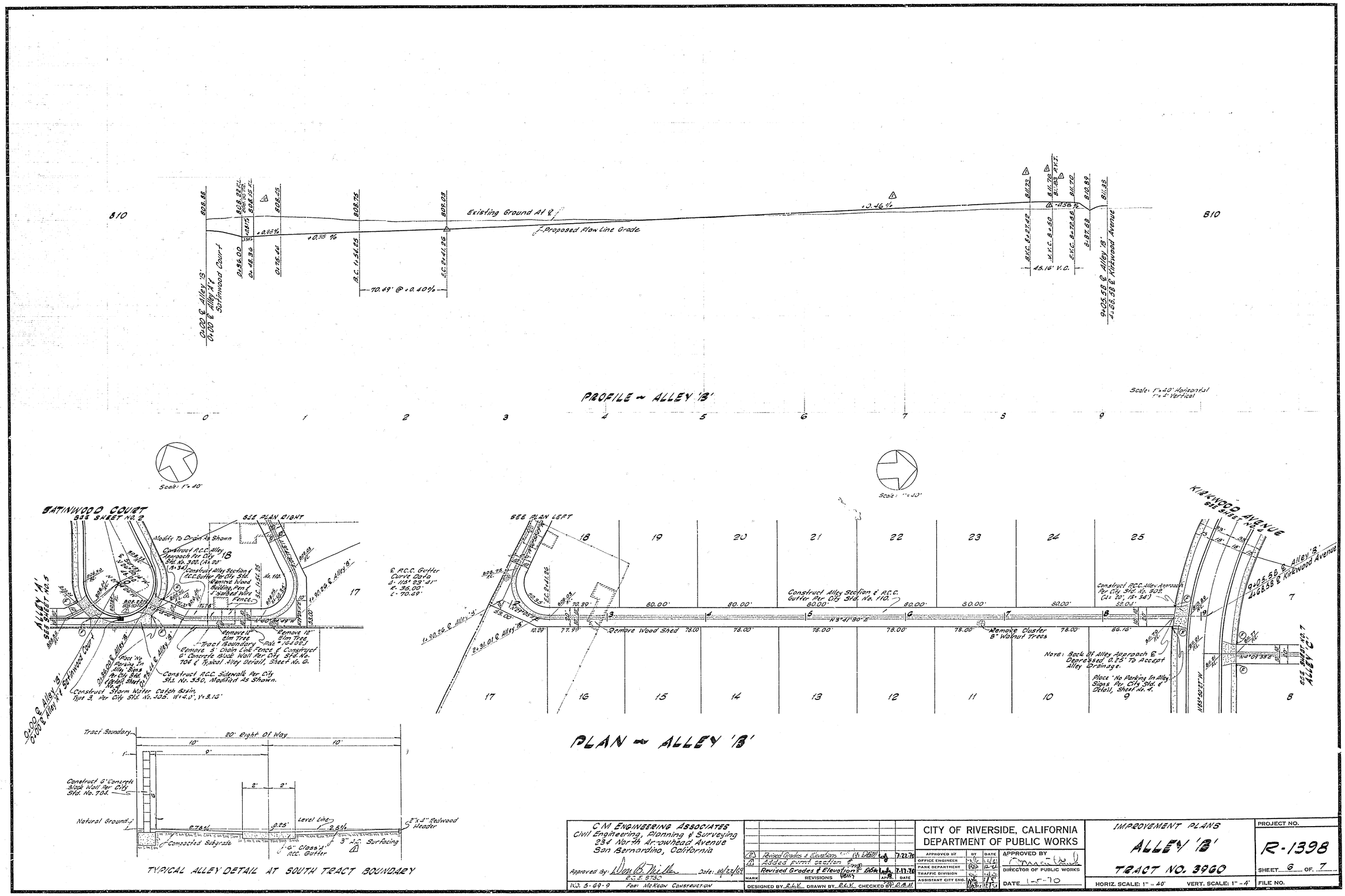
APPROVED BY	BY	DATE
OFFICE ENGINEER		
PARK DEPARTMENT		
TRAFFIC DIVISION		
ASSISTANT CITY ENG.		

APPROVED BY
DIRECTOR OF PUBLIC WORKS
DATE 1-5-70

IMPROVEMENT PLANS
ALLEY 'A'
TRACT NO. 3960

HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 4'

PROJECT NO. R-1398
SHEET 5 OF 7
FILE NO.



C M ENGINEERING ASSOCIATES
Civil Engineering, Planning & Surveying
234 North Arrowhead Avenue
San Bernardino, California

Approved By: Don B. Miller Date: 10/22/69
R.C.E. 8750
W.O. 5-69-9 For: McKeon Construction

MARK	REVISIONS	APPR.	DATE
2	Revised Grades & Elevations		7-22-70
1	Added point section & Revised Grades & Elevations		7-17-70

DESIGNED BY R.L.V. DRAWN BY R.L.V. CHECKED BY D.B.M.

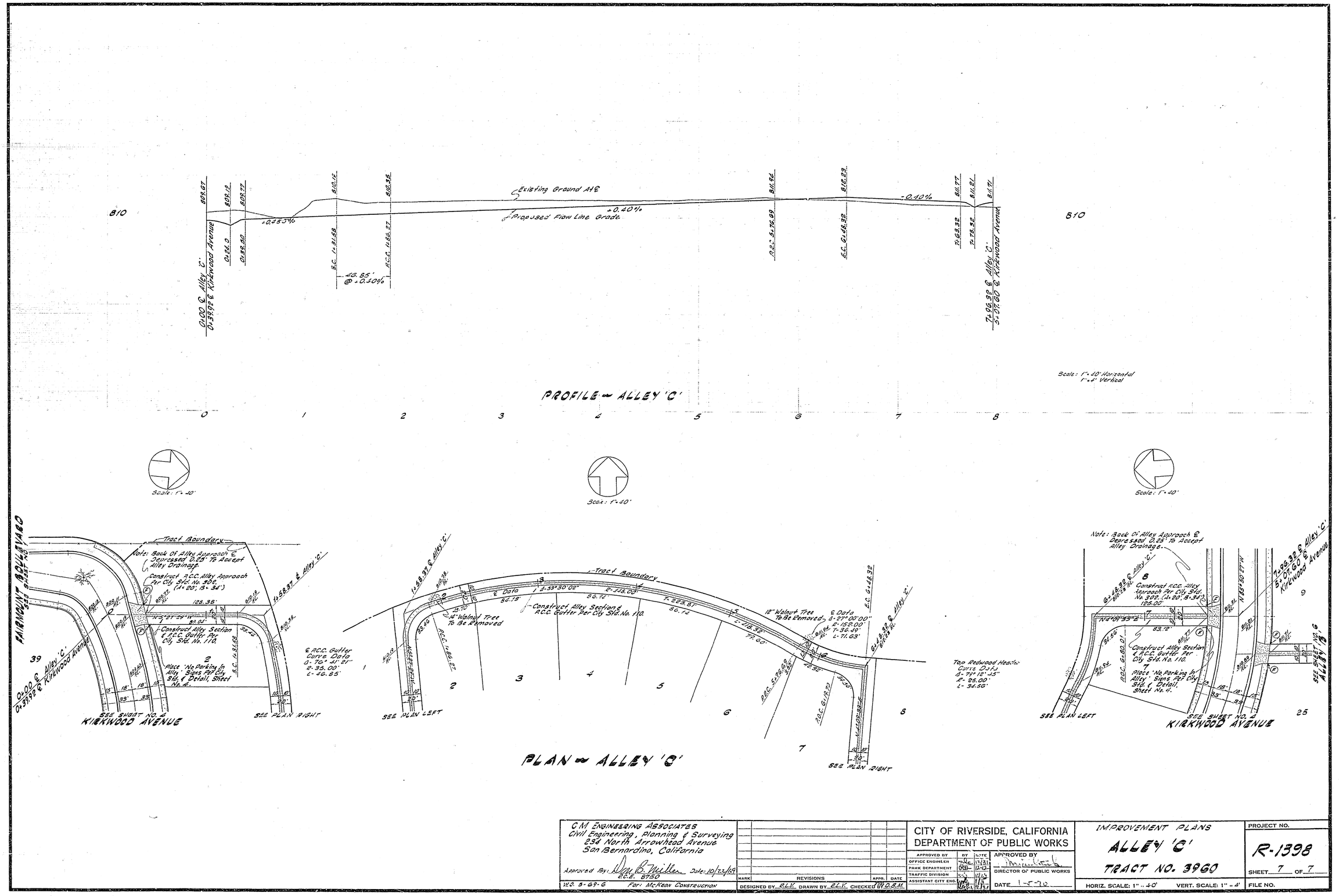
CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

APPROVED BY	BY	DATE
OFFICE ENGINEER		
PARK DEPARTMENT		
TRAFFIC DIVISION		
ASSISTANT CITY ENG.		

APPROVED BY
DIRECTOR OF PUBLIC WORKS
DATE 1-5-70

IMPROVEMENT PLANS
ALLEY 'B'
TRACT NO. 3960
HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 4'

PROJECT NO. R-1398
SHEET 6 OF 7
FILE NO.



C.M. ENGINEERING ASSOCIATES
Civil Engineering, Planning & Surveying
234 North Arrowhead Avenue
San Bernardino, California

Approved By: Don B. Miller Date: 10/22/69
R.C.E. 8750

W.O. 5-69-6 For: McKeon Construction

MARK	REVISIONS	APPR.	DATE

DESIGNED BY R.L.V. DRAWN BY R.L.V. CHECKED BY D.B.M.

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

APPROVED BY	BY	DATE
OFFICE ENGINEER	[illegible]	12/31
PARK DEPARTMENT	[illegible]	12-12
TRAFFIC DIVISION	[illegible]	[illegible]
ASSISTANT CITY ENG.	[illegible]	[illegible]

APPROVED BY [illegible]
DIRECTOR OF PUBLIC WORKS
DATE 1-5-70

IMPROVEMENT PLANS
ALLEY 'C'
TRACT NO. 3960

HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 4'

PROJECT NO. R-1398
SHEET 7 OF 7
FILE NO.