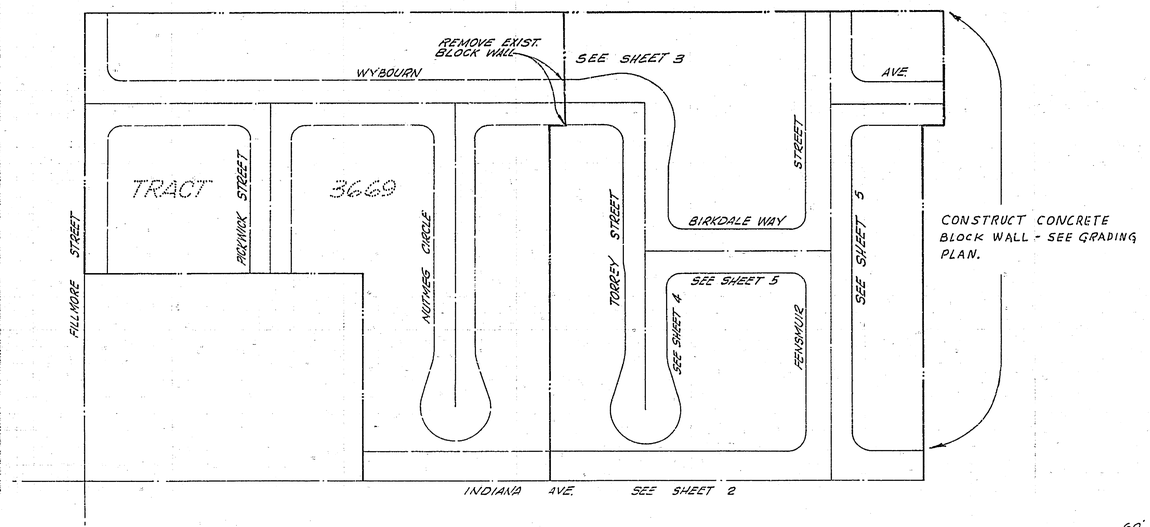


QUANTITY ESTIMATE △		
STREET EXCAVATION	11,187	C.Y.
6" CURB & GUTTER	1,917	L.F.
8" CURB & GUTTER	1,904	L.F.
CURB & GUTTER TRANS 6"-8"	180	L.F.
CURB ONLY @ X-GUTTER	364	L.F.
CROSS GUTTER	3321	S.F.
SIDEWALK	18,945	S.F.
BARRICADE	12	L.F.
2½" A.C.	57,181	S.F.
6" A.B. CL 2	57,181	S.F.
CONC. DRIVE APPROACHES	5950	S.F.
BLOCK WALL REMOVAL	66	L.F.
BLOCK WALL 6' HI	237	L.F.
BLOCK WALL H VARIES 3'-	105	L.F.
TREE REMOVAL	17	EA.
4" A.C.	3730	S.F.
7½" A.B. CL 3	3730	S.F.
REDWOOD HEADER	337	L.F.
H 60 R SIGNS	15	EA
STREET SIGNS	5	EA
2½" A.C. DITCH	200	S.F.
BLOCK WALL ALONG E'LY TRACT BOUNDARY - SEE GRADING PLAN	758	L.F.

GENERAL NOTES

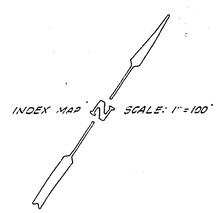
1. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO CLEAR THE RIGHT OF WAY IN ACCORDANCE WITH THE PROVISIONS OF LAW AS IT AFFECTS EACH UTILITY, INCLUDING IRRIGATION LINES AND APPURTENANCES, AND AT NO COST TO THE CITY.
2. CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF RIVERSIDE, DEPARTMENT OF PUBLIC WORKS SPECIFICATIONS NO. 461 AND STANDARD DRAWINGS.
3. PRIME COAT, SEAL COAT, AND PAINT BINDER ARE REQUIRED.
4. GRADING WILL REQUIRE A PERMIT UNDER ORDINANCE 3093 FOR A CUT OR FILL EXCEEDING 100 CUBIC YARDS, OR A FILL OVER ONE FOOT IN DEPTH.
5. TRIM EDGE OF EXISTING PAVEMENT, WHERE NEW PAVING JOINS EXISTING PAVEMENT, TO A CLEAN, STRAIGHT LINE. CONSTRUCT MATCH-UP PAVING AS SHOWN AND OVERLAY PAVING AS DIRECTED IN THE FIELD TO PRODUCE A SMOOTH CROWN SECTION.

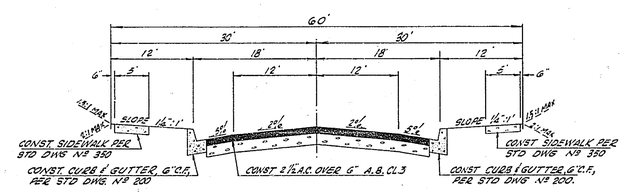
BENCH MARK: F.B. 705/52
P.K. NAIL IN S.E. C.B. RETURN FILLMORE ST. & DORSET DR.
ELEV. 755.750

STREET NAME SCHEDULE

D	WYBOURN AVE	11400
	TORREY ST.	3400
E	TORREY ST.	3400
	BIRKDALE WAY	11300
F	BIRKDALE WAY	11300
	FENSMUIR ST.	3400
G	FENSMUIR ST.	3500
	WYBOURN AVE	11300
H	FENSMUIR ST.	3400
	INDIANA AVE.	11300

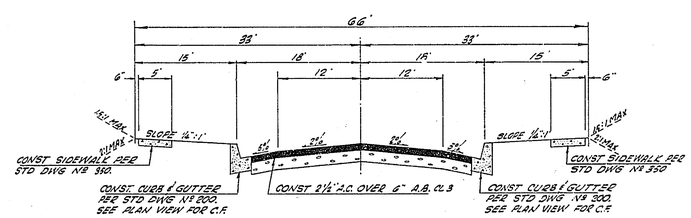
STREET NAME SIGNS SHALL COMPLY WITH STD. DWG. NO. 662





TYPICAL SECTION

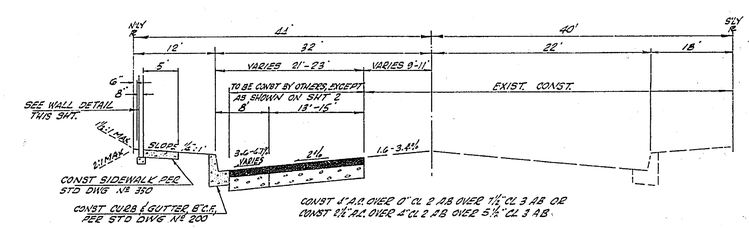
TORREY STREET Sta 2+22 to 4+60
T.I. 5.0



TYPICAL SECTION

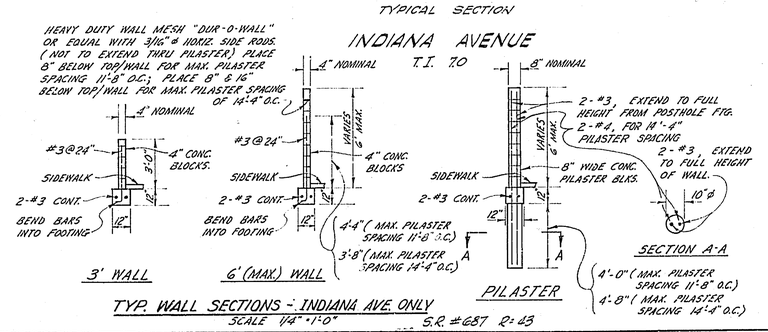
WYBOURN AVENUE
BIRKDALE WAY
FENSMUIR STREET
TORREY STREET Sta 0+00 to 2+22
T.I. 5.0

NOTE:
See Grading Plan for typical wall sections along E'ly Tract Boundary.



TYPICAL SECTION

INDIANA AVENUE
T.I. 7.0



TYP. WALL SECTIONS - INDIANA AVE. ONLY
SCALE 1/4" = 1'-0"
S.R. #687 R: 43

PLANS PREPARED UNDER SUPERVISION OF:
JACK MAHONEY DATE: 1-1-69
JACK MAHONEY R.C.E. 14325
IN THE OFFICES OF
VOORHEIS-TRINDLE-NELSON
13794 BEACH BLVD
WESTMINSTER, CALIFORNIA

MARK	REVISIONS	APPR.	DATE
△	Revised Quantities 1-11-71		1-15-71

DESIGNED BY JL DRAWN BY JL CHECKED BY JL

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

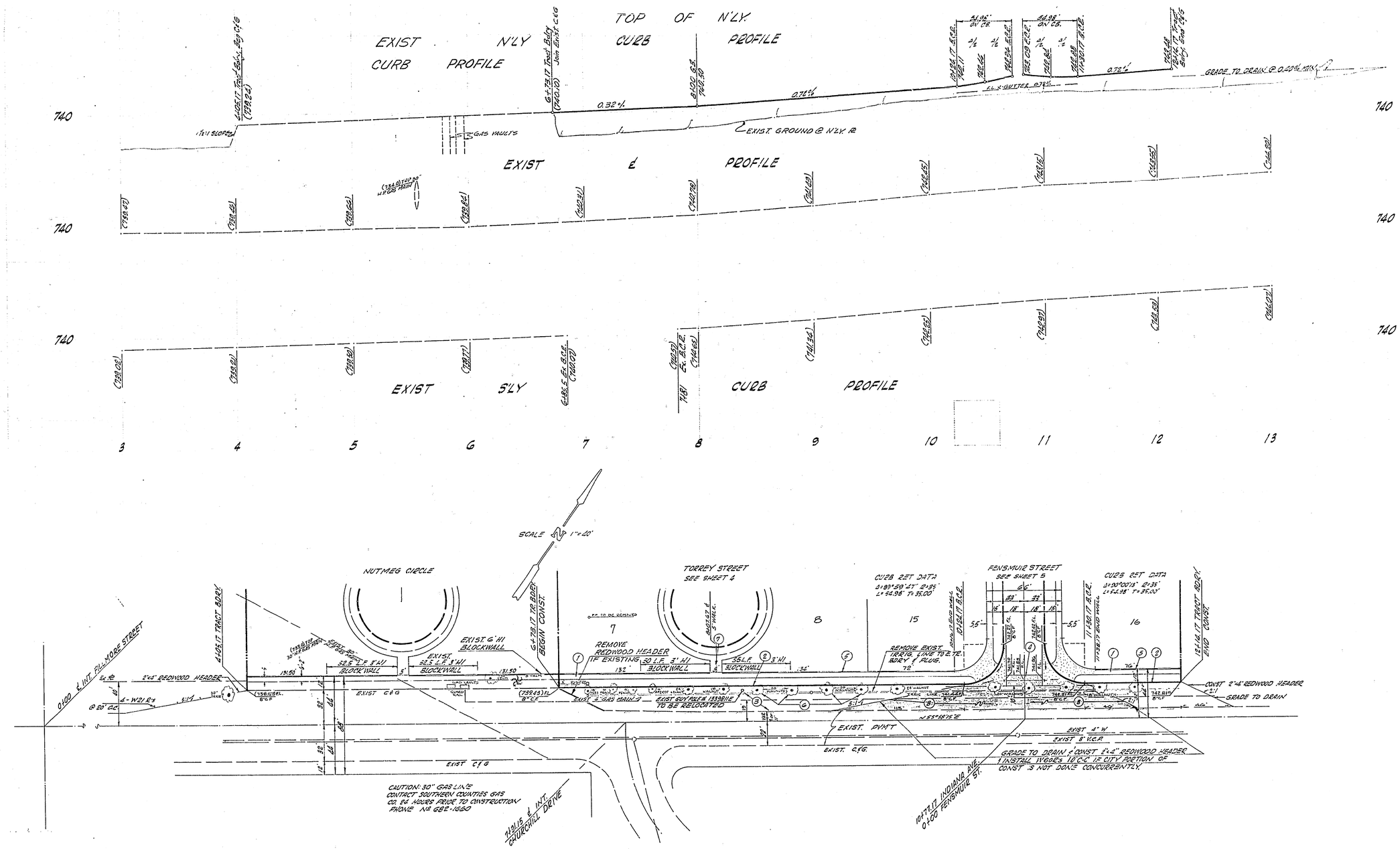
APPROVED BY	BY	DATE
OFFICE ENGINEER		
PARK DEPARTMENT		
TRAFFIC DIVISION		
ASSISTANT CITY ENG.		

APPROVED BY
DIRECTOR OF PUBLIC WORKS
DATE 6-23-69

TRACT Nº 3783
TITLE SHEET

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

PROJECT NO. 58 360
R-1356
SHEET 1 OF 5
FILE NO.



CONSTRUCTION NOTES

1. CONST. SIDEWALK PER STD DWG Nº 350.
2. CONST. CURB & GUTTER, 8" C.I.P. PER STD DWG Nº 200
3. A.C. OVER A.B. TO BE CONST. BY OTHERS, SEE SECTION ON SHT 1.
4. CONST CROSS GUTTER & APRON PER STD DWG Nº 220.
5. CONST 6'HI BLOCK WALL.
6. REMOVE EXIST. TREES STA 6 ~ to STA 12 ~
7. CONST 5' WIDE SIDEWALK PER STD DWG Nº 350
8. CONST AC OVER AB. PER SECTION ON SHT 1.

IRRIGATION LINE REMOVAL APPROVED

Howard K. Duncan
IRRIGATION CO.

PLANS PREPARED UNDER SUPERVISION OF:
Jack Mahoney DATE: 1-1-69
JACK MAHONEY / RCE 14325
IN THE OFFICES OF
VOORHEIS-TRINDLE-NELSON
13794 BEACH BLVD
WESTMINSTER, CALIFORNIA

MARK	REVISIONS	APPR.	DATE

DESIGNED BY JL DRAWN BY JL CHECKED BY JL 68

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

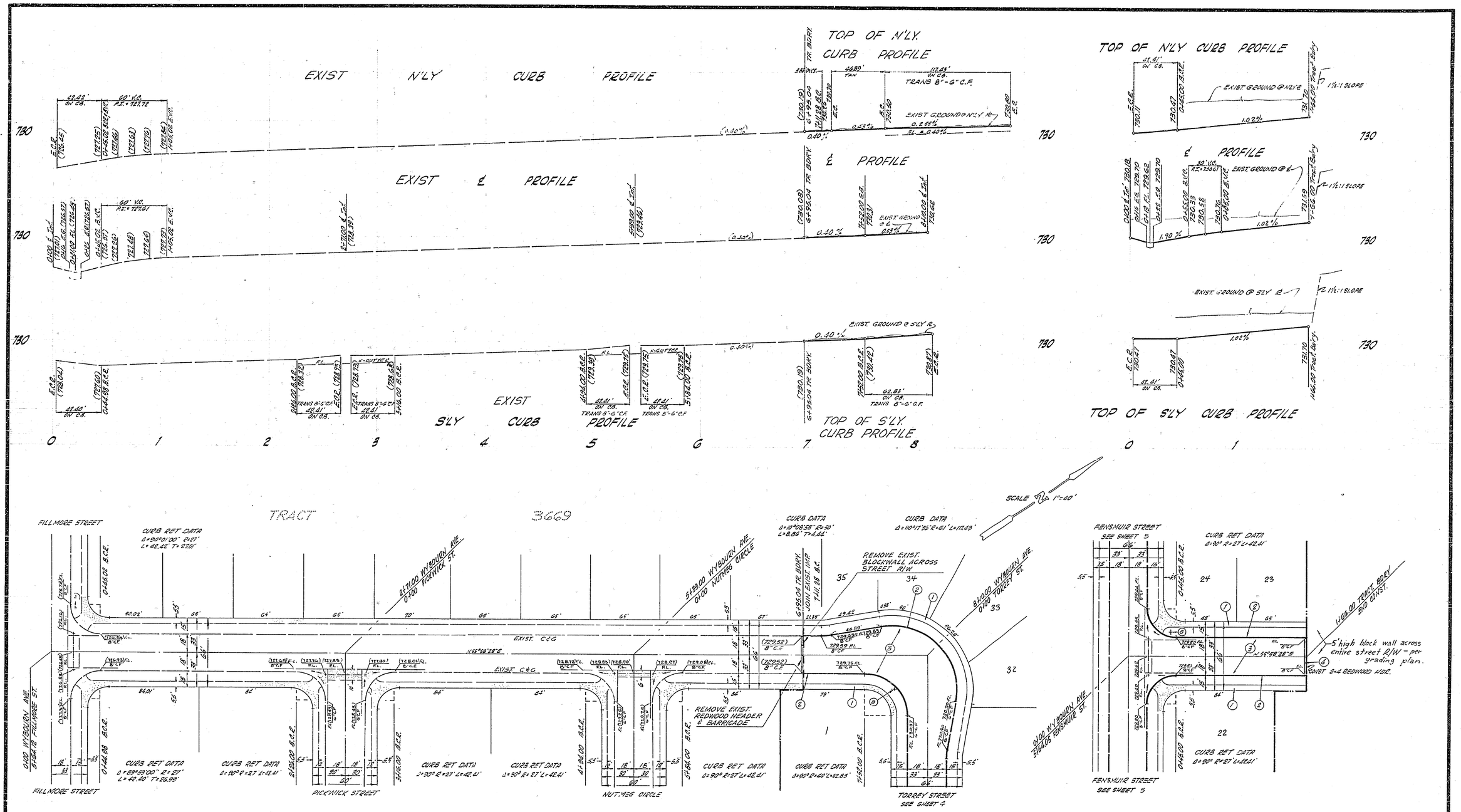
APPROVED BY	BY	DATE
CHIEF ENGINEER		
PARK DEPARTMENT		
TRAFFIC DIVISION		6/68
ASSISTANT CITY ENG.		6-23

APPROVED BY
DIRECTOR OF PUBLIC WORKS
DATE 6-23-69

INDIANA AVENUE
FROM 627.17' N'ELY'ly 1,218.17' N'ELY OF FILLMORE STREET
TRACT Nº 3783

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

PROJECT NO. SS 360
2-1356
SHEET 2 OF 5
FILE NO.



PLANS PREPARED UNDER SUPERVISION OF:
Jack Mahoney DATE 1-1-69
JACK MAHONEY R.C.E. 14325
IN THE OFFICES OF
VOORHEIS-TRINDLE-NELSON
13794 BEACH BLVD.
WESTMINSTER, CALIFORNIA

MARK	REVISIONS	APPR.	DATE

DESIGNED BY JL DRAWN BY JL CHECKED BY JL

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

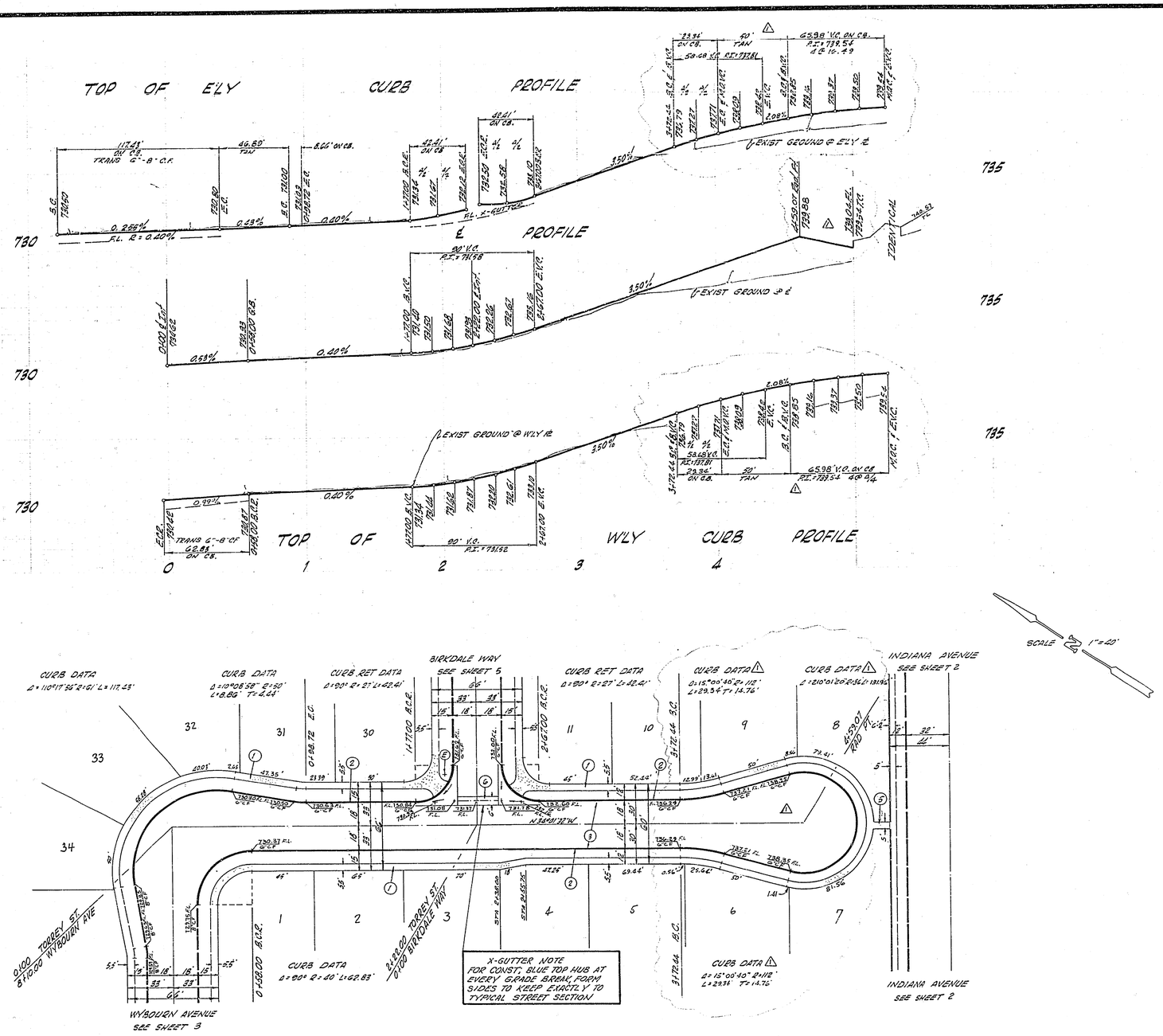
APPROVED BY	BY	DATE
OFFICE ENGINEER		
PARK DEPARTMENT		
TRAFFIC DIVISION		
ASSISTANT CITY ENG		

APPROVED BY
DIRECTOR OF PUBLIC WORKS
DATE 6-23-69

WYBOURN AVENUE
STA. 6+95.04 to TORREY ST.
FENSMUIR ST. to 166' N'ELY
TRACT Nº 3783

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

PROJECT NO. SS 360
R-1356
SHEET 3 OF 5
FILE NO.



CONSTRUCTION NOTES

1. CONST SIDEWALK PER STD DWG Nº 350.
2. CONST CURB & GUTTER, 6" C.F., PER STD DWG Nº 200.
3. CONST 2½" A.C. OVER 6" A.B. CL 3
4. CONST 36 L.F. OF BARRICADE PER STD DWG Nº 180.
5. CONST 5' WIDE SIDEWALK PER STD DWG Nº 350
6. CONST X-GUTTER & APRON PER STD DWG Nº 220.

TORREY STREET

PLANS PREPARED UNDER SUPERVISION OF:
Jack Mahoney DATE: 1-1-69
JACK MAHONEY R.C.E. 14325
IN THE OFFICES OF
VOORHEIS-TRINDLE-NELSON
13794 BEACH BLVD.
WESTMINSTER, CALIFORNIA

MARK	REVISIONS	APPR.	DATE
△	REVISE GUL-DE-SAC		1-15-71
	R/W to Std.		

DESIGNED BY JL DRAWN BY JL CHECKED BY JL

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

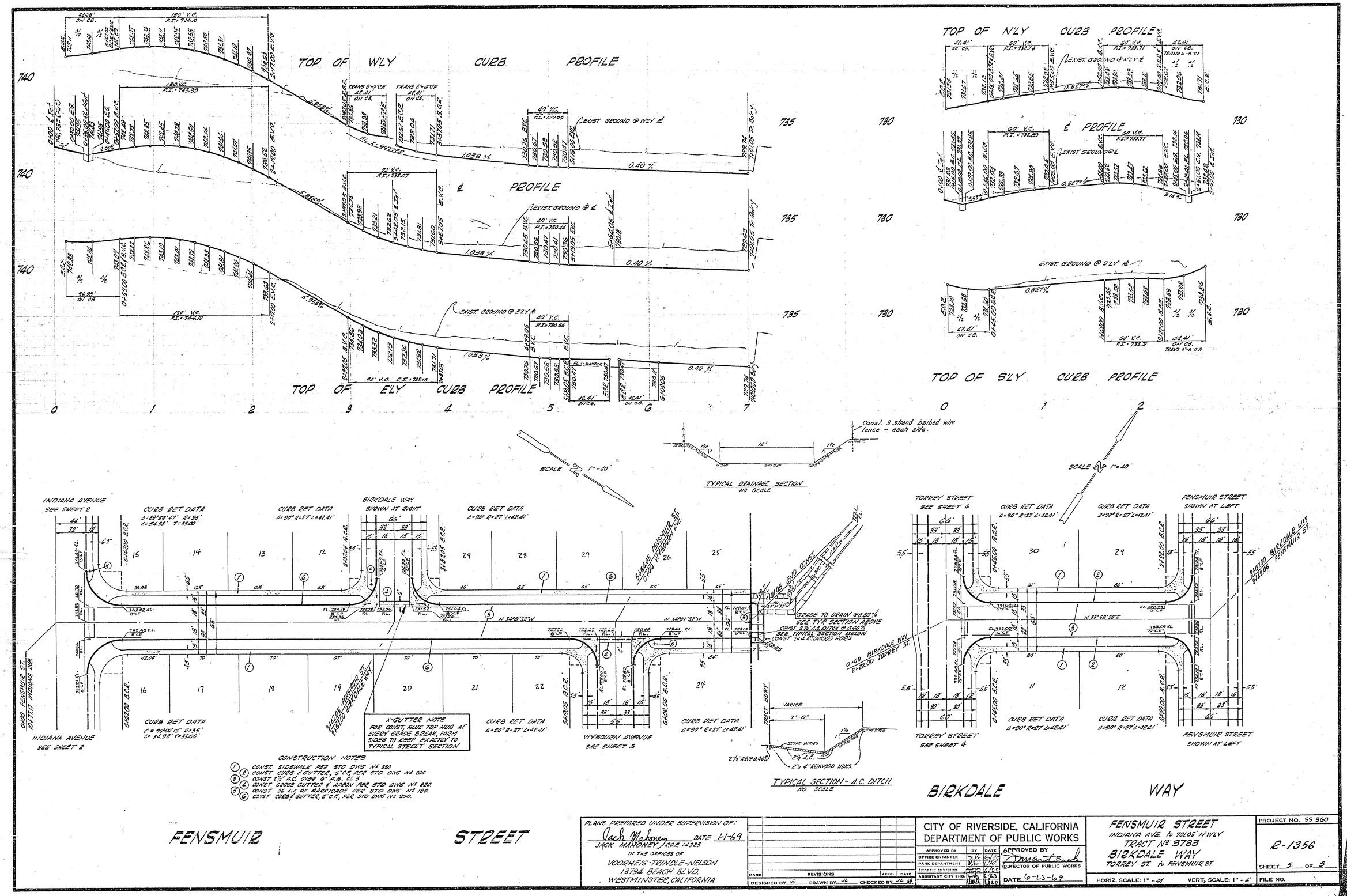
APPROVED BY	BY	DATE
OFFICE ENGINEER		6-17
PARK DEPARTMENT		6-28
TRAFFIC DIVISION		6/60
ASSISTANT CITY ENG.		6-23
		6/70

APPROVED BY
DIRECTOR OF PUBLIC WORKS
DATE 6-25-69

TORREY STREET
WYBOURN AVE to INDIANA AVE
TRACT Nº 3783

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

PROJECT NO. SS 360
R-1356
SHEET 4 OF 5
FILE NO.



PLANS PREPARED UNDER SUPERVISION OF:
Jack Mahoney DATE 1-1-69
JACK MAHONEY / R.C.E. 14325
IN THE OFFICES OF
VOORHEIS-TRINDLE-NELSON
13794 BEACH BLVD.
WESTMINSTER, CALIFORNIA

MARK	REVISIONS	APPR.	DATE

DESIGNED BY JL DRAWN BY JL CHECKED BY JL

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 6-23-69

FENSMUIR STREET
INDIANA AVE. to 701.05' N'WLY
TRACT Nº 3783
BIRKDALE WAY
TORREY ST. to FENSMUIR ST.

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

PROJECT NO. SS 360
R-1356
SHEET 5 OF 5
FILE NO.