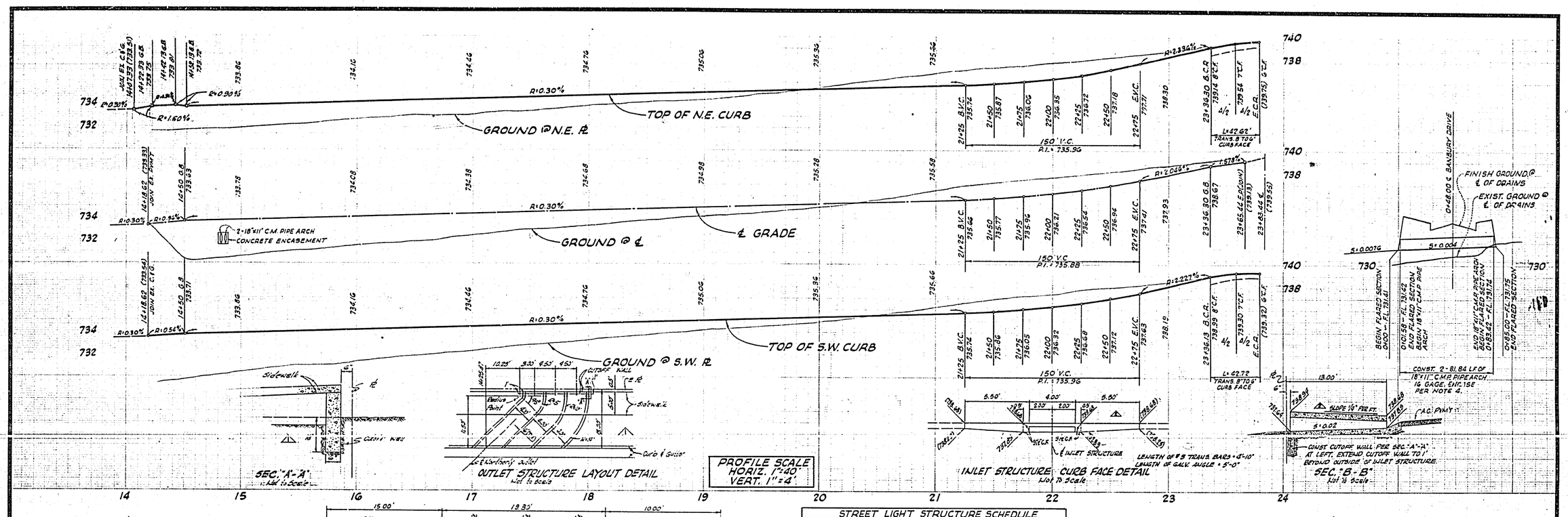

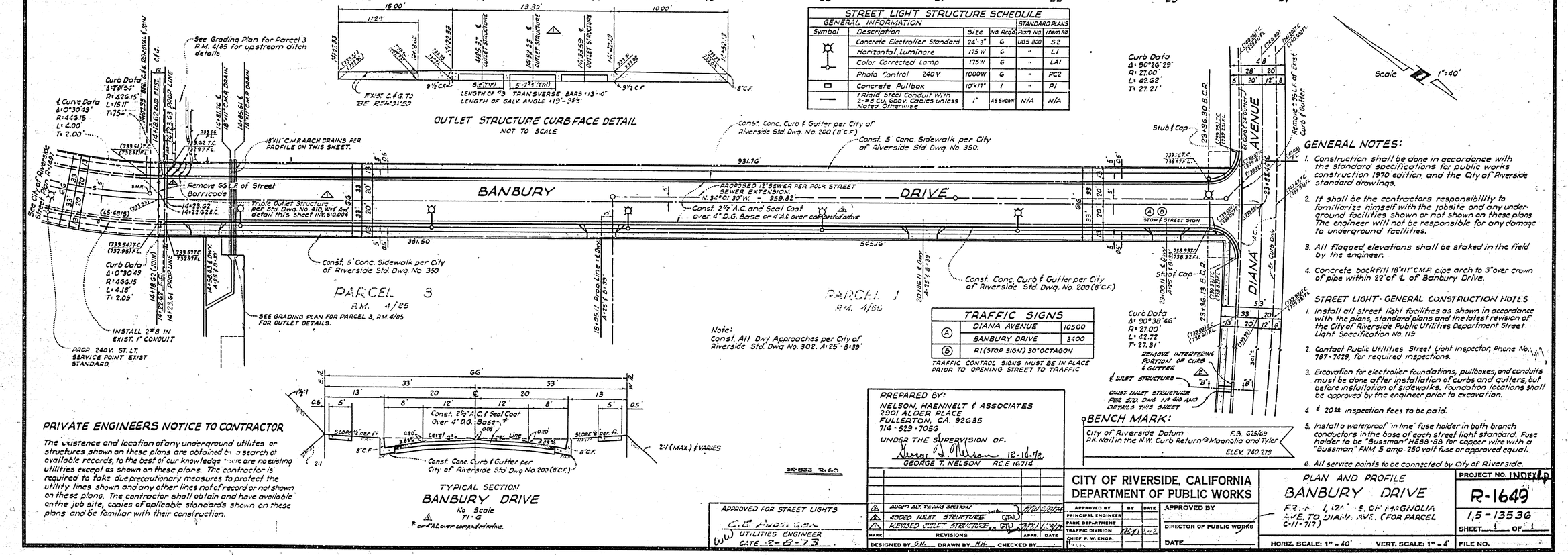

STREET LIGHT STRUCTURE SCHEDULE

GENERAL INFORMATION				STANDARD PLANS	
Symbol	Description	Size	No. Req'd	Plan No.	Item No.
	Concrete Electrolier Standard	24'-3"	G	U05 830	S2
	Horizontal Luminare	175 W	G	"	L1
	Color Corrected Lamp	175W	G	"	LA1
	Photo Control 240V	1000W	G	"	PC2
	Concrete Pullbox	10"x17"	1	"	P1
	1 Rigid Steel Conduit With 2-#8 Cu. 600V. Cables Unless Noted Otherwise	1"	AS SHOWN	N/A	N/A

TRAFFIC SIGNS

Ⓐ	DIANA AVENUE	10500
	BANBURY DRIVE	3400
Ⓑ	R1 (STOP SIGN) 30" OCTAGON	

TRAFFIC CONTROL SIGNS MUST BE IN PLACE PRIOR TO OPENING STREET TO TRAFFIC

Note:
Const. All Dwy Approaches per City of Riverside Std. Dwg. No. 302. A=25', B=39'

GENERAL NOTES:

1. Construction shall be done in accordance with the standard specifications for public works construction 1970 edition, and the City of Riverside standard drawings.
2. It shall be the contractors responsibility to familiarize himself with the jobsite and any underground facilities shown or not shown on these plans. The engineer will not be responsible for any damage to underground facilities.
3. All flagged elevations shall be staked in the field by the engineer.
4. Concrete backfill 18"x11" C.M.P. pipe arch to 3" over crown of pipe within 22' of ℄ of Banbury Drive.

STREET LIGHT - GENERAL CONSTRUCTION NOTES

1. Install all street light facilities as shown in accordance with the plans, standard plans and the latest revision of the City of Riverside Public Utilities Department Street Light Specification No. 119
2. Contact Public Utilities Street Light Inspector, Phone No. 787-7429, for required inspections.
3. Excavation for electrolier foundations, pullboxes, and conduits must be done after installation of curbs and gutters, but before installation of sidewalks. Foundation locations shall be approved by the engineer prior to excavation.
4. $ 20.00 inspection fees to be paid.
5. Install a waterproof "in line" fuse holder in both branch conductors in the base of each street light standard. Fuse holder to be "Bussman" HEBB-BB for copper wire with a "Bussman" FNM 5 amp 250 volt fuse or approved equal.
6. All service points to be connected by City of Riverside.

PRIVATE ENGINEERS NOTICE TO CONTRACTOR

The existence and location of any underground utilities or structures shown on these plans are obtained by a search of 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 due precautionary measures to protect the utility lines shown and any other lines not of record or not shown on these plans. The contractor shall obtain and have available on the job site, copies of applicable standards shown on these plans and be familiar with their construction.

SR-822 R=60

APPROVED FOR STREET LIGHTS
C. E. Anderson
UTILITIES ENGINEER
DATE 12-8-73

PREPARED BY:
NELSON, HAENNELT & ASSOCIATES
2901 ALDER PLACE
FULLERTON, CA. 92635
714-529-7056
UNDER THE SUPERVISION OF:
George T. Nelson 12-16-72
GEORGE T. NELSON R.C.E. 16714

MARK	REVISIONS	APPR.	DATE
3	ADD'D ALT. PAVING SECTION		
2	ADDED INLET STRUCTURE (GTN)		
1	REVISED OUTLET STRUCTURE (GTN)		

DESIGNED BY G.N. DRAWN BY H.H. CHECKED BY

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

APPROVED BY	BY	DATE
PRINCIPAL ENGINEER		
PARK DEPARTMENT		
TRAFFIC DIVISION		
CHIEF P. W. ENGR.		

APPROVED BY
DIRECTOR OF PUBLIC WORKS
DATE

BENCH MARK:
City of Riverside Datum F.B. 625/69
R.K. Nail in the N.W. Curb Return @ Magnolia and Tyler
ELEV. 740.279

PLAN AND PROFILE
BANBURY DRIVE
F.R. 1,424' S. OF MAGNOLIA AVE. TO DIANA AVE. (FOR PARCEL C-11-717)

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

PROJECT NO. INDEXED
R-1649
1,5-13536
SHEET 1 OF 1
FILE NO.