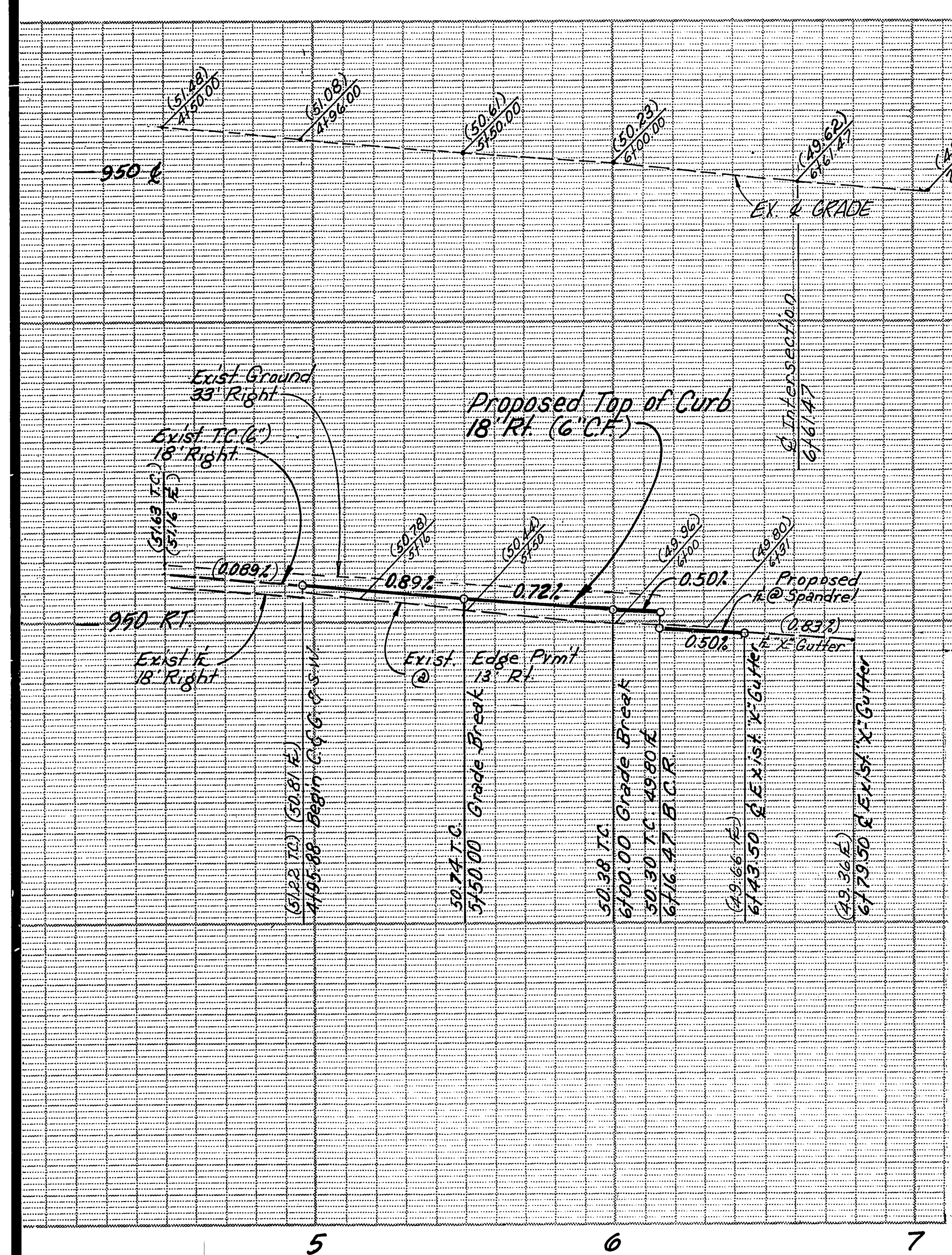


GENERAL NOTES FOR PLAN CHECK

1. All related work shall conform to the City of Riverside, Park and Recreation Department Standards.

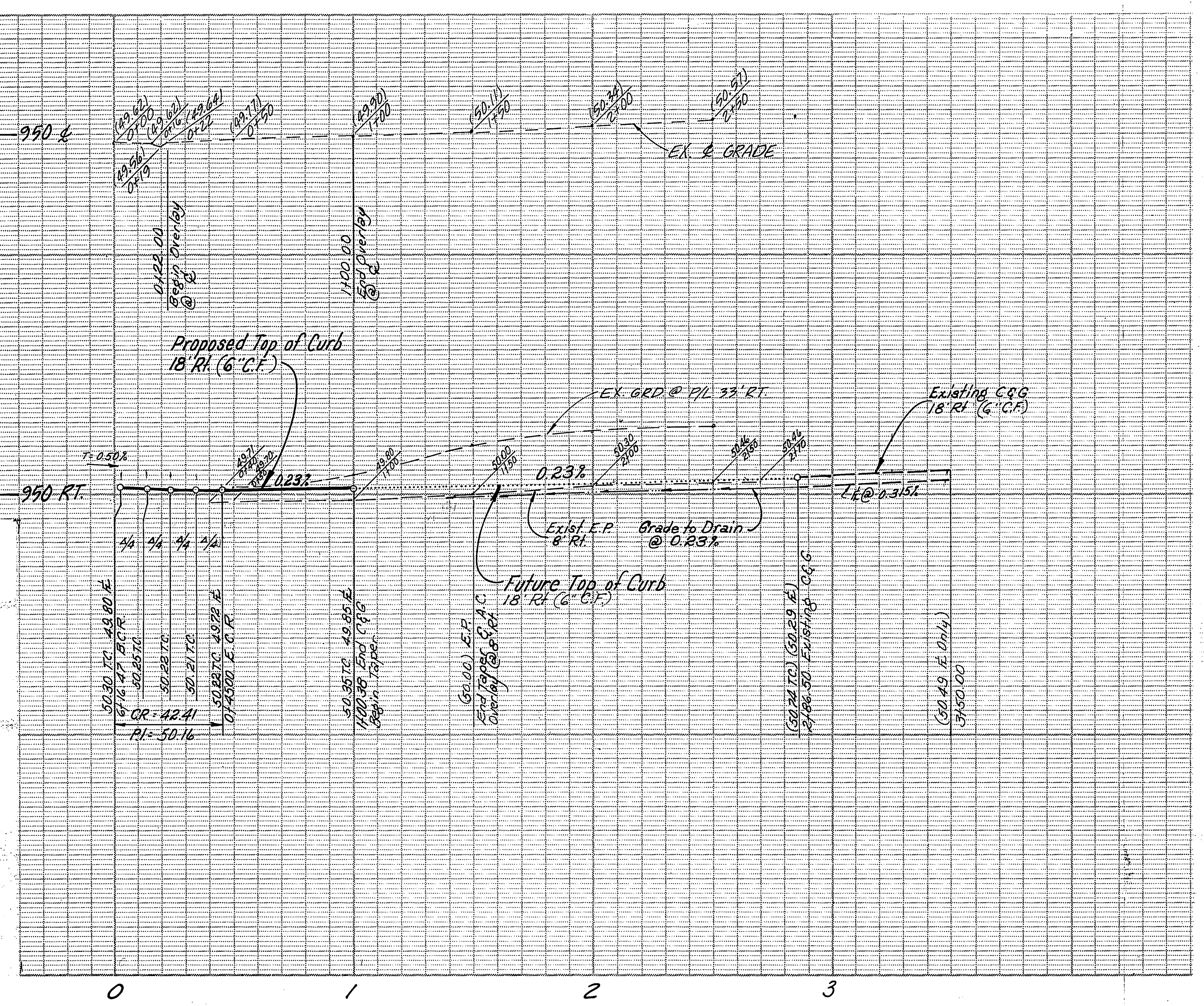
2. Contact the Park Projects Inspector a minimum of 48 hours in advance at 787-7223 to schedule inspections. Inspections shall be required: a) when plant locations have been spotted in the field prior to digging plant pits, b) while digging plant pits and planting/ relocating trees, c) after planting and all other indicated or specified work has been completed for start of maintenance, and d) at end of maintenance/final acceptance (contractor/developer will be released from maintenance only upon receipt of written notification from the city that the Park and Recreation Department is assuming maintenance responsibilities).

3. The Contractor/Developer shall maintain all plantings for a minimum period of one (1) year.

4. Street Tree planting shall be as follows:

	Street Name	Botanical Name/Common Name	Min. Size	Approx. Spacing	No. Req.
a.	OHIO	FRAXINUS VELUTINA / MODESTO ASH "MODESTO"	15 gal.	---	1
b.	OTTAWA AVE.	MAGNOLIA GRANDIFLORA / MAGNOLIA	15 gal.	50	2
c.					
d.					

5. A Public Works Department permit is required prior to commencement of tree relocation and/or removal work. For all trees withing the ultimate pavement area, backfill of all holes is to be inspected by the City for proper compaction.



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 APPURTANCES AND AT NO COST TO THE CITY.

2. CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF RIVERSIDE DEPARTMENT OF PUBLIC WORKS, STANDARD DRAWINGS, AND THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1982 EDITION.

3. TRIM EDGE OF EXISTING PAVEMENT WHERE NEW PAVEMENT JOINS TO A SMOOTH, STRAIGHT LINE. CONSTRUCT MATCH-UP PAVING AS SHOWN ON PLAN AND OVERLAY PAVING AS DIRECTED IN THE FIELD TO PRODUCE A SMOOTH SECTION. PRIVATE ENGINEER ESTIMATES OVERLAY TO BE 3 TONS.

4. QUANTITIES SHOWN ARE FOR INFORMATION ONLY AND THE CITY OF RIVERSIDE IS NOT RESPONSIBLE FOR THEIR ACCURACY.

5. ANY TRAFFIC CONTROL STRIPING OBLITERATED DURING CONSTRUCTION SHALL BE RESTORED BY THE CONTRACTOR WITHIN FIVE DAYS AFTER NOTIFICATION FROM THE CITY INSPECTORS.

6. FINAL STRIPING FOR TRAFFIC CONTROL TO BE THE RESPONSIBILITY OF THE DEVELOPER.

7. ALL FLAGGED ELEVATIONS SHALL BE STAKED IN THE FIELD BY THE PRIVATE ENGINEER.

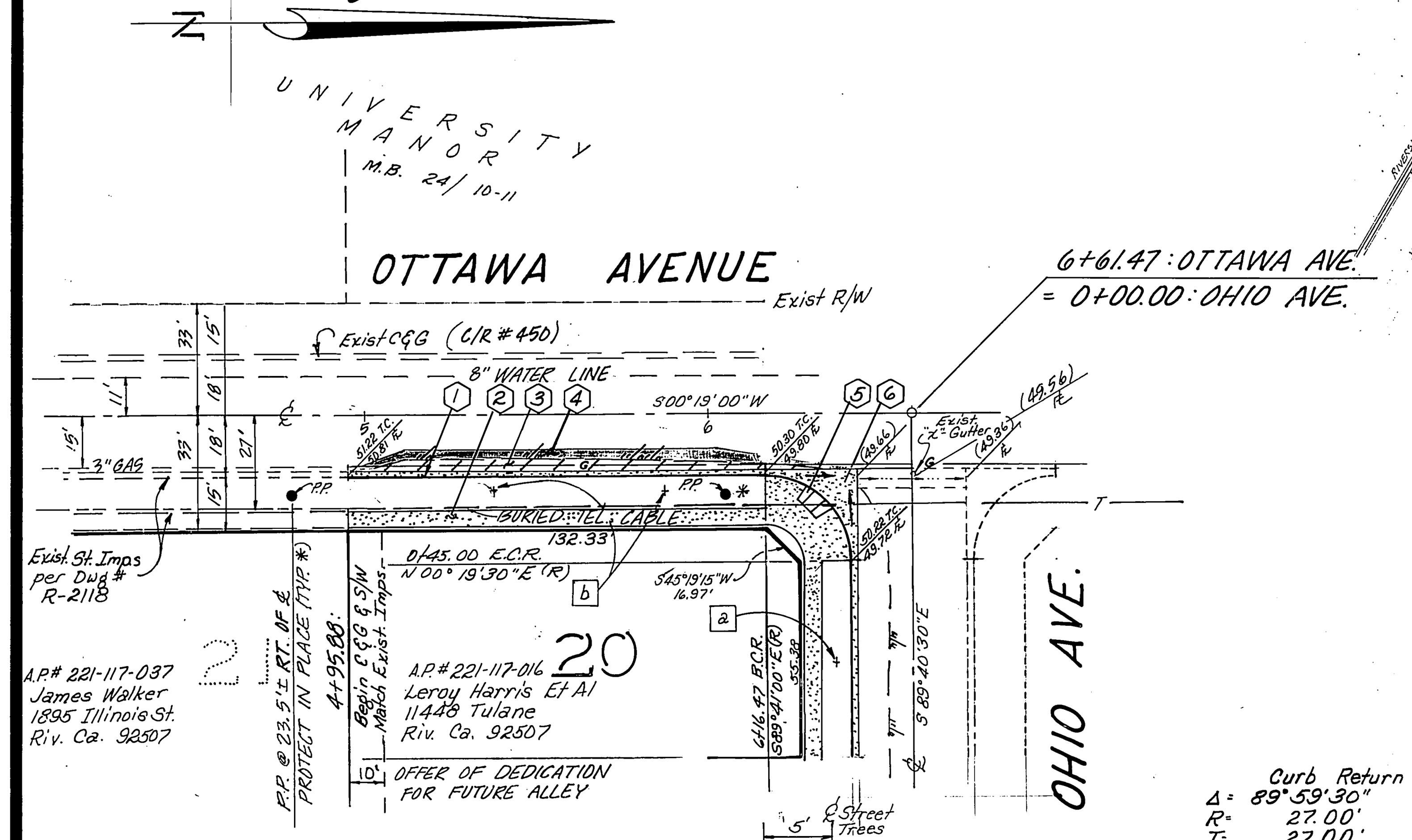
8. THE PRIVATE ENGINEER SIGNING THESE PLANS IS RESPONSIBLE FOR ASSURING THE ACCURACY AND ACCEPTABILITY OF THE WORK HEREON. IN THE EVENT OF DISCREPANCIES ARISING DURING CONSTRUCTION AS A RESULT OF ERRORS OR OMISSIONS, THE PRIVATE ENGINEER SHALL BE RESPONSIBLE FOR DETERMINING AN ACCEPTABLE SOLUTION AND REVISING THE PLANS FOR APPROVAL BY THE CITY.

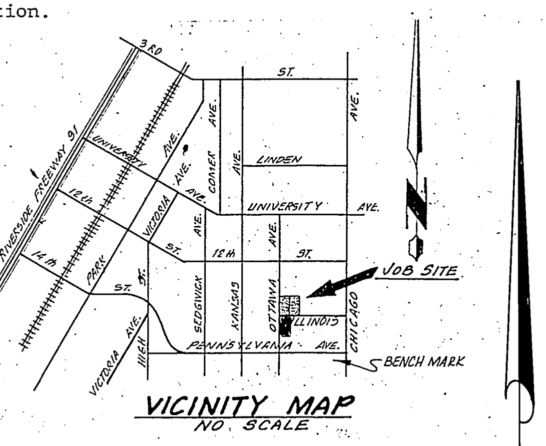
9. NOTICE TO CONTRACTOR: THE EXISTENCE AND LOCATION OF ANY UNDERGROUND UTILITY PIPES OR STRUCTURES SHOWN ON THESE PLANS WERE OBTAINED BY A SEARCH OF THE AVAILABLE RECORDS. TO THE BEST OF OUR KNOWLEDGE THERE ARE NO EXISTING UTILITIES EXCEPT AS SHOWN ON THESE PLANS. THE CONTRACTOR IS REQUIRED TO TAKE PRECAUTIONARY MEASURES TO PROTECT THE UTILITY LINES SHOWN AND ANY OTHER LINES NOT OF RECORD OR NOT SHOWN ON THESE PLANS.

10. CONTRACTOR AGREES THAT HE SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION FO 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 SHAL 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.

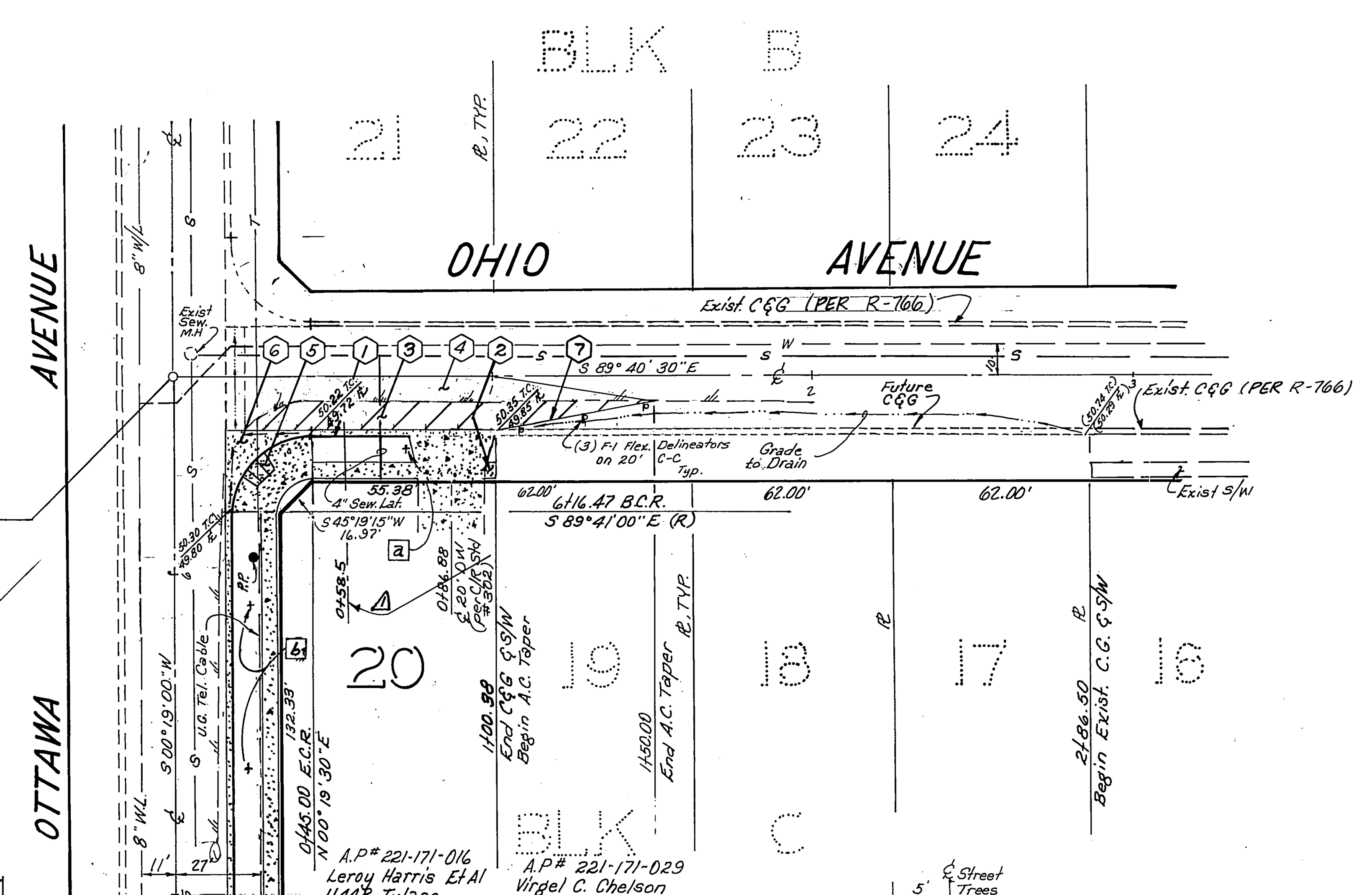
11. THE CONTRACTOR SHALL CALL IN A LOCATION REQUEST TO UNDERGROUND SERVICE ALERT (USA), PHONE NO. 1-800-422-4133, TWO-WORKING DAYS BEFORE DIGGING. NO CONSTRUCTION PERMIT WILL BE ISSUED BY THE PUBLIC WORKS DEPARTMENT INVOLVING EXCAVATION FOR UNDERGROUND FACILITIES UNLESS THE APPLICANT HAS PROVIDED AN INQUIRY IDENTIFICATION NUMBER BY USA.

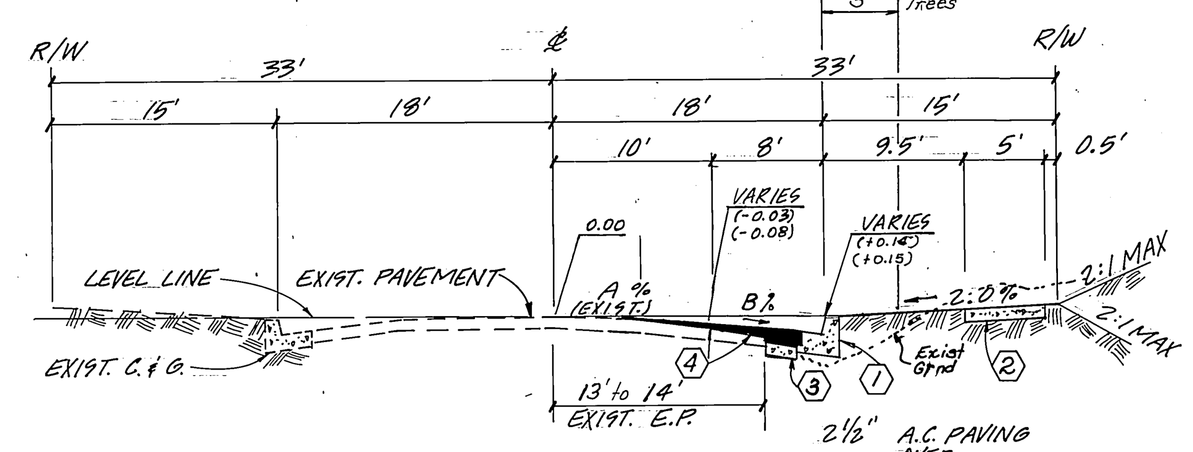
12. THE PRIVATE ENGINEER PREPARING THESE PLANS SHALL BE RESPONSIBLE FOR PRESERVING OR RE-ESTABLISHING AND REFERENCING SURVEY MONUMENTS DESTROYED, DISTURBED OR BURIED AS A RESULT OF CONSTRUCTION SHOWN HEREON.





Curb Return Data
Δ = 89°59'30"
R = 27.00'
T = 27.00'
L = 42.41'





TYPICAL SECTION
OTTAWA AVENUE
T.I. = 5

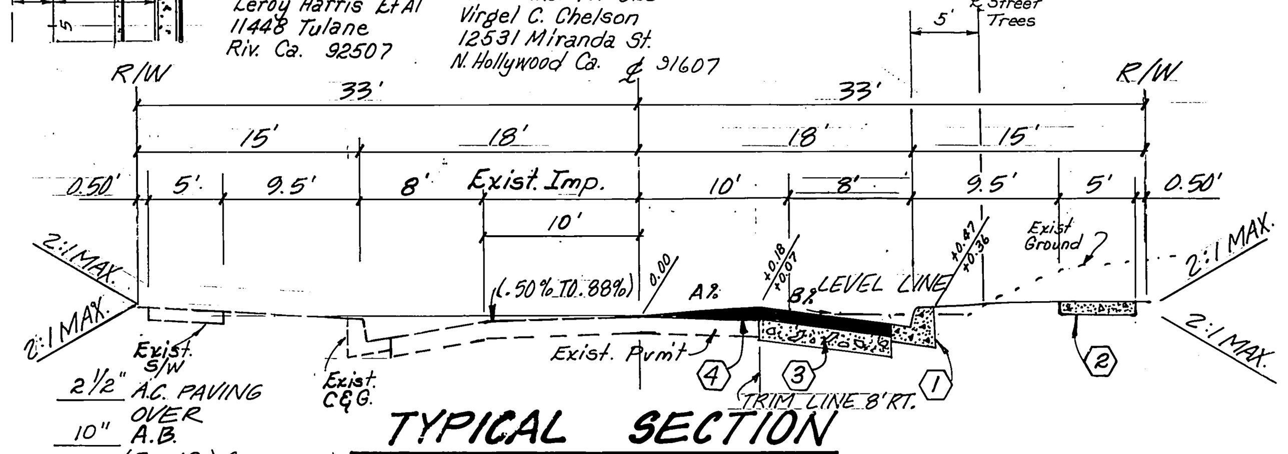
Sta.	A %	B %	Remarks	
4+95.88	(0.20%)	(3.67%)		OTTAWA AVE
5+50	0.30%	3.67%	OVERLAY TO 10' RT.	
6+00	0.80%	2.50%		
0+50	-1.50%	1.67%	Overlay to ℄	OHIO AVE. Future Improvements
1+00	-1.50%	1.33%	" " "	
1+50	-0.50%	1.33%	" " "	
2+00	+0.50%	1.67%	Match E.P.	
2+50	+1.38%	2.17%	" "	
2+86.50	+1.50%	2.67%	" "	

Cross Fall Chart

LEGEND

Indicate A.C. over base as shown per typical section

Indicates A.C. overlay as shown per typical section



TYPICAL SECTION
OHIO AVENUE
T.I. = 5

CONSTRUCTION NOTES

Quantities		
218 LF	1.	CONSTRUCT CURB AND GUTTER PER CITY OF RIVERSIDE STANDARD DRAWING NO. 200 (6" CURB FACE).
1302 SF	2.	CONSTRUCT PROPERTY LINE SIDEWALK PER CITY OF RIVERSIDE STANDARD DRAWING NO. 325.
1075 SF	3.	CONSTR. 2½" ASPHALTIC CONCRETE (A.C.) OVER 10" AGGREGATE BASE (PER R-2118)
600 SF	4.	CONSTRUCT ASPHALTIC CONCRETE OVERLAY AS PER TYPICAL SECTIONS.
1 Ea	5.	CONSTRUCT WHEELCHAIR RAMPS PER CITY OF RIVERSIDE STANDARD DRAWING NO. 304.
157 SF	6.	CONSTRUCT CONCRETE CROSS GUTTER APRON PER CITY OF RIVERSIDE STANDARD DRAWING NO. 220 (6.0' WIDE).
	7.	CONSTRUCT 5=1 TAPERED A.C. TO DIRECT DRAINAGE TO PROPOSED ℄.

*As Built 3-13-85 TL
INDEX UP

CITY OF RIVERSIDE WATER SYSTEM & — Approved 10-19-84 DATE

CITY OF RIVERSIDE OVERHEAD — For John Johnson, CHIEF UTILITIES ENGINEER, ELECTRICAL 10/23/84 DATE

SOUTHERN CALIFORNIA GAS CO. — APPROVED BY 10-1-84 DATE

PACIFIC TELEPHONE CO. — APPROVED BY 10/3 DATE

J. F. DAVIDSON ASSOCIATES
CIVIL ENGINEERS - SURVEYORS - PLANNERS
RIVERSIDE - COLTON - PALM DESERT - TEMECULA
JFD ASSOCIATES
APPROVED BY R.M.K. DATE 7/16/84
R.E. No. 014312

BENCH MARK: H7-G = P.K. NAIL & TAG IN CENTER OF S.W. CURB RETURN OF CHICAGO AVE. AND PENNSYLVANIA AVE. ELEVATION = 971.111'

MARK	REVISIONS	APPR.	DATE
Δ	Revised location of Driveway		1/18/85

DESIGNED BY R.L.S. DRAWN BY C.M.F. CHECKED BY

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

APPROVED BY	BY	DATE
PRINCIPAL ENGINEER	—	—
PARK DEPARTMENT		10/3/84
TRAFFIC DIVISION		10/25/84
CHIEF PUB. WKS. ENGR.		10.30

APPROVED BY — DIRECTOR OF PUBLIC WORKS
DATE 10/30/84

Street Plan & Profile
OTTAWA AVENUE
OHIO STREET
BLDG. PERMIT: 1894 OHIO AVE.
SCALE: Horiz 1" = 40' Vert 1" = 4'

ACCOUNT No.
DRAWING NUMBER R-2629
SHEET 1 OF 1
84-8389

P.C. - 1556