

STREET IMPROVEMENT GENERAL NOTES

- No person shall perform any construction activity or install any objects within the public rights-of-way or easements of the City of Riverside without a valid Construction Permit or a Street Opening Permit or an Encroachment Permit issued by the City's Public Works Department.
- 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.
- Construction shall be in accordance with the City of Riverside Department of Public Works, Standard Drawings, its Supplemental Notes and the Standard Specifications for Public Works Construction, current edition.
- 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, the private engineer shall be responsible for determining an acceptable solution and revising the plans for approval by the City.
- Quantities shown are for information only and the City of Riverside is not responsible for their accuracy.
- The developer shall be responsible for preserving or re-establishing and referencing survey monuments destroyed, disturbed or buried as a result of construction shown hereon.
- All flagged elevations shall be staked in the field by the private engineer.
- Where new pavement is to join the existing pavement, the edge of the existing pavement shall be trimmed in a smooth and straight line. Construct match-up paving as shown on the plans and overlay paving as directed in the field to produce a smooth section.
- Construct driveway approaches per Standard Drawing 302. Exact size and location to be staked by the Private Engineer prior to construction of the curb and gutter.
- On all areas within public right of way where the fill is one (1) foot or greater, a letter will be required from the soils engineer, certifying the
- compaction of the fill below subgrade, prior to issuance of the Construction Permit/Cut Sheets.
- Street opening permit for construction and/or modification of traffic signal facilities is required.
- Any traffic control striping obliterated and/or badly worn during construction shall be restored by the contractor within five days after notification from the City Inspectors.
- The contractor shall call in a location request to Underground Service Alert (USA), Phone #1-800-227-2600, 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 been provided an inquiry identification number by U.S.A.
- Contractor is to verify existing sewer elevation prior to construction.
- Location of laterals to be determined in the field at the direction of the owner. Avoid conflict with proposed and/or existing facilities.
- No finished floor elevation shall be less than 6" above the upper manhole rim elevation of the sewer line segment being connected to, without having a proper backwater valve installed in the lateral.
- A plug shall be installed and will remain in place where the new sewer connects with the existing sewer until the new sewer is accepted by the City.
- The developer and/or contractor is responsible for performing a video inspection of all new sewer and storm drain facilities to be publicly owned and maintained prior to final acceptance of the work. The video inspection must be performed in the presence of the Public Works inspector. A recording of the video inspection must be submitted to the City for review and acceptance.
- In pavement overlay areas, any distressed existing pavement shall be removed and replaced as directed by the Inspector prior to overlaying with A.C. paving.

EMERGENCY PHONE NUMBERS

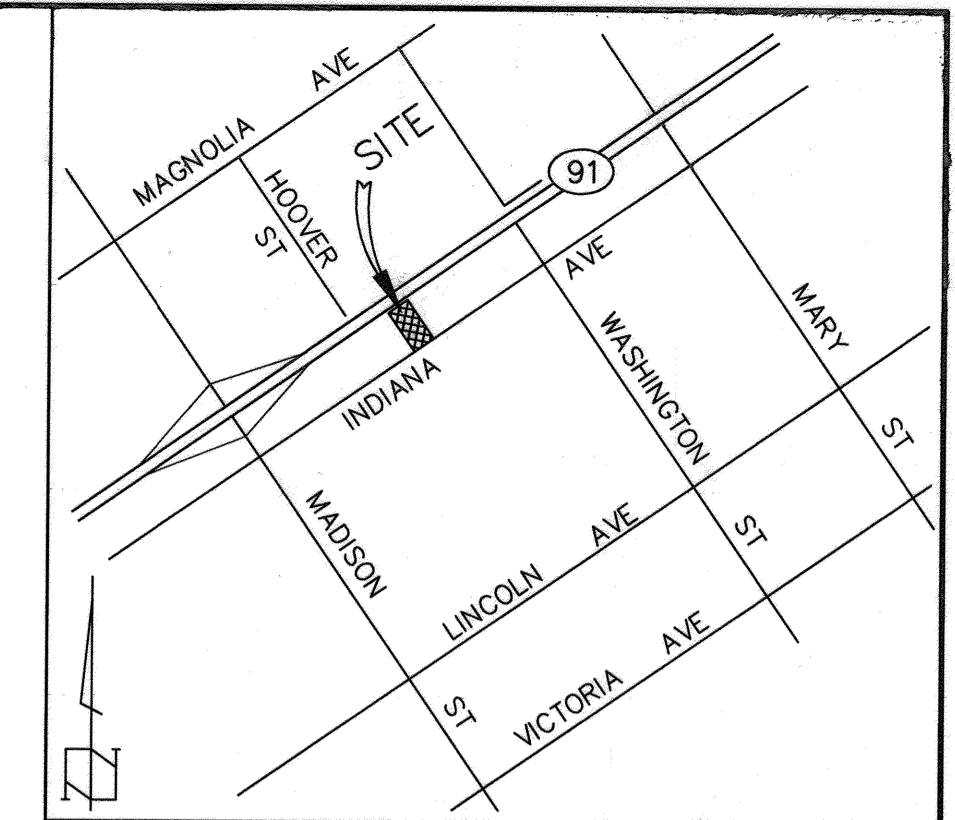
CITY OF RIVERSIDE
FIRE DEPARTMENT (951) 826-5321
RIVERSIDE POLICE DEPARTMENT (951) 826-5700
RIVERSIDE UNIFIED SCHOOL DISTRICT (951) 788-7135
GOODHEW AMBULANCE (951) 684-4357
AT&T TELEPHONE (800) 288-2020
CITY OF RIVERSIDE PUBLIC UTILITIES DEPARTMENT (951) 826-0330
SOUTHERN CALIFORNIA GAS COMPANY (877) 238-0092
UNDERGROUND SERVICE ALERT (800) 227-2600

UTILITIES

ELECTRIC, SEWER, WATER — CITY OF RIVERSIDE PUBLIC UTILITIES DEPARTMENT
GAS — SOUTHERN CALIFORNIA GAS CO.
TELEPHONE — AT&T

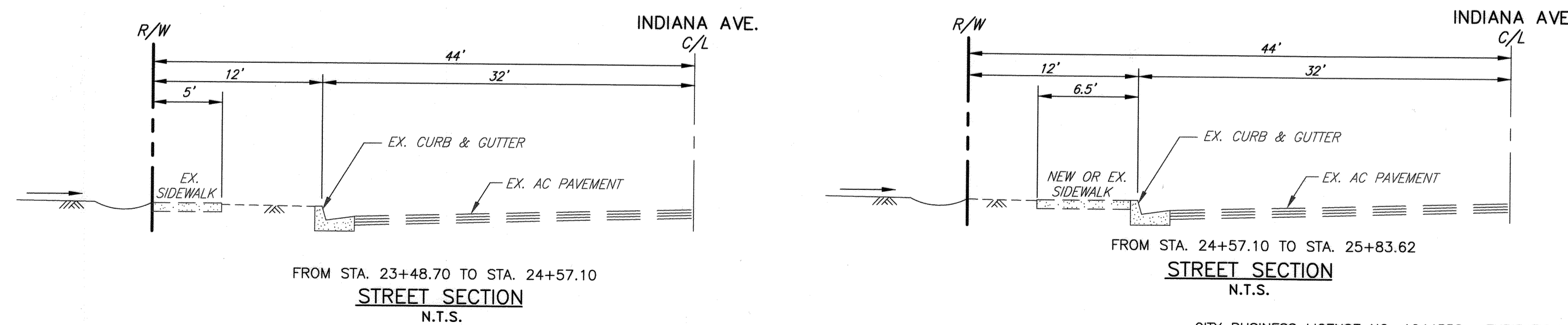
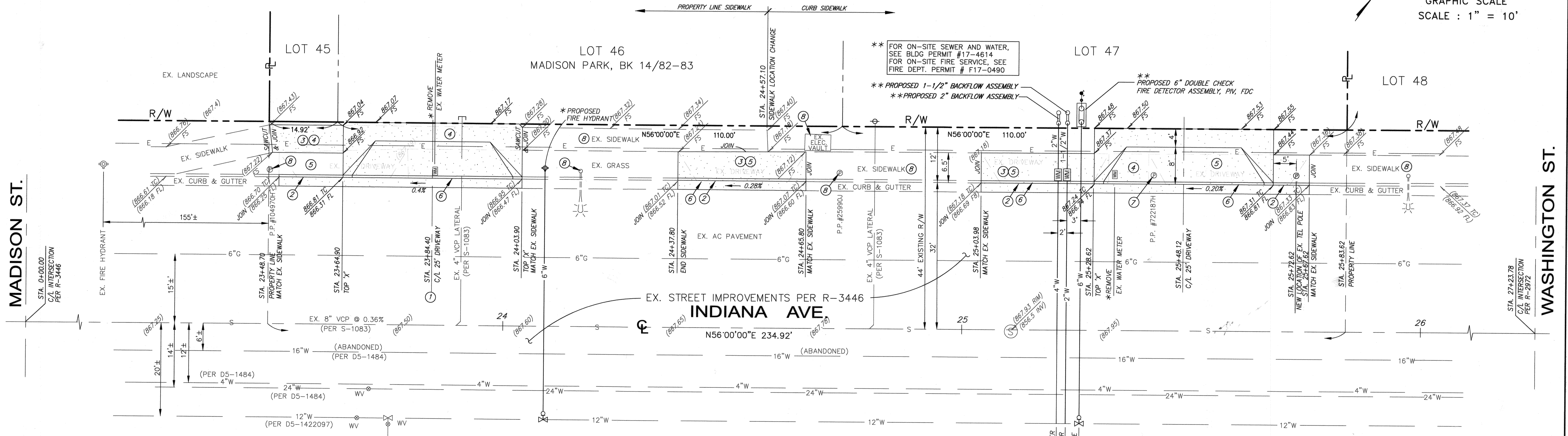
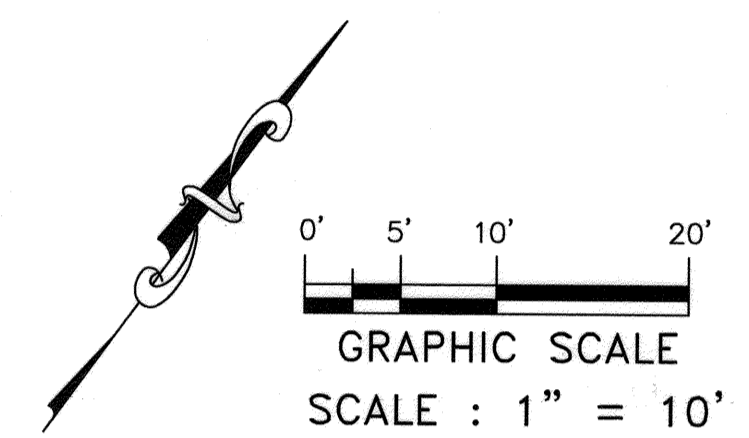
LEGEND

- TC TOP OF CURB
- FF FINISHED FLOOR
- FL FLOW LINE
- FS FINISHED CONC. SURFACE
- AC ASPHALTIC CONCRETE
- GB GRADE BREAK
- FG FINISHED GRADE (GROUND)
- WM WATER METER
- E ELECTRICAL PULL BOX
- T TELEPHONE PULL BOX
- P POWER POLE
- SC SEWER CLEAN OUT
- WATER VALVE
- FIRE HYDRANT
- S SANITARY SEWER LINE
- T TELEPHONE LINE
- G GAS LINE
- W WATER LINE
- E ELECTRICAL LINE
- ROAD SIGN
- BLOCK WALL
- STREET LIGHT
- EX. ELEVATION
- PROPOSED ELEVATION



VICINITY MAP

NO SCALE
THOMAS GUIDE - PAGE 715, H-10
SECTION 3, TOWNSHIP 3 SOUTH, RANGE 5 WEST
SAN BERNARDINO BASE AND MERIDIAN



** FOR ON-SITE SEWER AND WATER, SEE BLDG PERMIT #17-4614
** FOR ON-SITE FIRE SERVICE, SEE FIRE DEPT. PERMIT # F17-0490

* FOR WATER WORK IN PUBLIC R/W (UNDER SEPARATE PERMIT), SEE COMPOSITE UTILITY PLAN D5-1811115

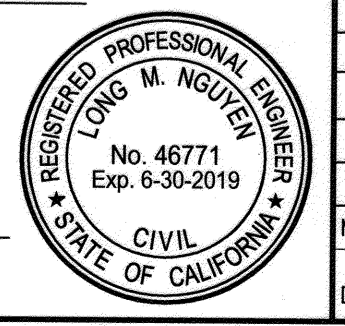
CONSTRUCTION NOTES

ESTIMATED QUANTITIES	
1	CONSTRUCT CONC. DRIVEWAY TYPE CURB-II PER CITY STD. 302 (A=25', B=39') 895 SF
2	CONSTRUCT 6" CURB & GUTTER TYPE I PER CITY STD. 200 TO MATCH AND JOIN EXISTING 64 LF
3	CONSTRUCT CONC. SIDEWALK PER CITY STD. 325 445 SF
4	REMOVE EXIST. SIDEWALK 352 SF
5	REMOVE EXISTING DRIVEWAY 690 SF
6	REMOVE EXIST. CURB AND GUTTER/DEPRESSD CURB AND GUTTER 152 LF
7	EXIST. UTILITY POLE (SECONDARY POWER, TELEPHONE) TO BE RELOCATED PER RIVERSIDE PUBLIC UTILITY'S PLAN (RPU WILL CONTACT OTHER UTILITY COMPANIES TO TRANSFER THEIR EQUIPMENT) 1 EA
8	PROTECT EXIST. IMPROVEMENTS/UTILITIES IN PLACE

IMPORTANT NOTICE
Section 4216/4217 of the Government Code requires a Dig Alert Identification Number to be tagged before a permit to excavate will be valid. For your Dig Alert I.D. Number call CALL TOLL FREE 48 HOURS BEFORE YOU DIG UNDERGROUND SERVICE ALERT 1-800-227-2600

BASIS OF BEARINGS
BEARINGS SHOWN HEREON ARE BASED ON THE CENTERLINE OF INDIANA AVENUE BEING NORTH 56°00'00" EAST AS SHOWN ON MAP RECORDED IN BOOK 14, PAGE 82-83 OF MAPS, RECORDS OF RIVERSIDE COUNTY.
BENCHMARK
CITY BM F5-B2 ELEVATION = 857.568 FT (NAVD 88)
P.K. NAIL AND CITY ENGINEER TAG IN TOP OF HEADWALL AT DRAINAGE CHANNEL ON THE WESTERLY SIDE OF MADISON ST., 100 FT. SOUTHERLY OF THE SOUTHERLY CURB RETURN AT INDIANA AVE. AND MADISON ST.

CITY BUSINESS LICENSE NO. 1244558, EXPIRATION DATE: 2/28/19
LN CIVIL ENGINEERS, INC.
Consulting Civil Engineers
12188 Humboldt Place
Chino, CA 91710
(909)465-0470
Long@nce@Verizon.net
Long Nguyen Date 2/01/18
RCE # 46771 Expires 6/30/19



CITY OF RIVERSIDE PUBLIC UTILITIES DEPARTMENT OVERHEAD & UNDERGROUND
APPROVED BY [Signature] DATE 2/8/18

CITY OF RIVERSIDE PUBLIC UTILITIES DEPARTMENT WATER DIVISION
APPROVED BY [Signature] DATE 2/8/2018

CITY OF RIVERSIDE, CALIFORNIA PUBLIC WORKS DEPARTMENT

APPROVED BY	BY	DATE	APPROVED BY
PRINCIPAL ENGINEER	[Signature]	2/8/18	[Signature]
CONST. CONTRACT ADMIN.			
STREET SERVICES SURVEYOR			
TRAFFIC DIVISION			
PARKS DEPARTMENT			

DESIGNED BY LN DRAWN BY TN CHECKED BY [Signature]

STREET IMPROVEMENT PLAN
7275 INDIANA AVENUE
RIVERSIDE, CA 92504
HORIZONTAL SCALE: 1" = 10' VERTICAL SCALE: N/A

PW17-0799
R-4429
SHEET 1 OF 1
N.T.S.