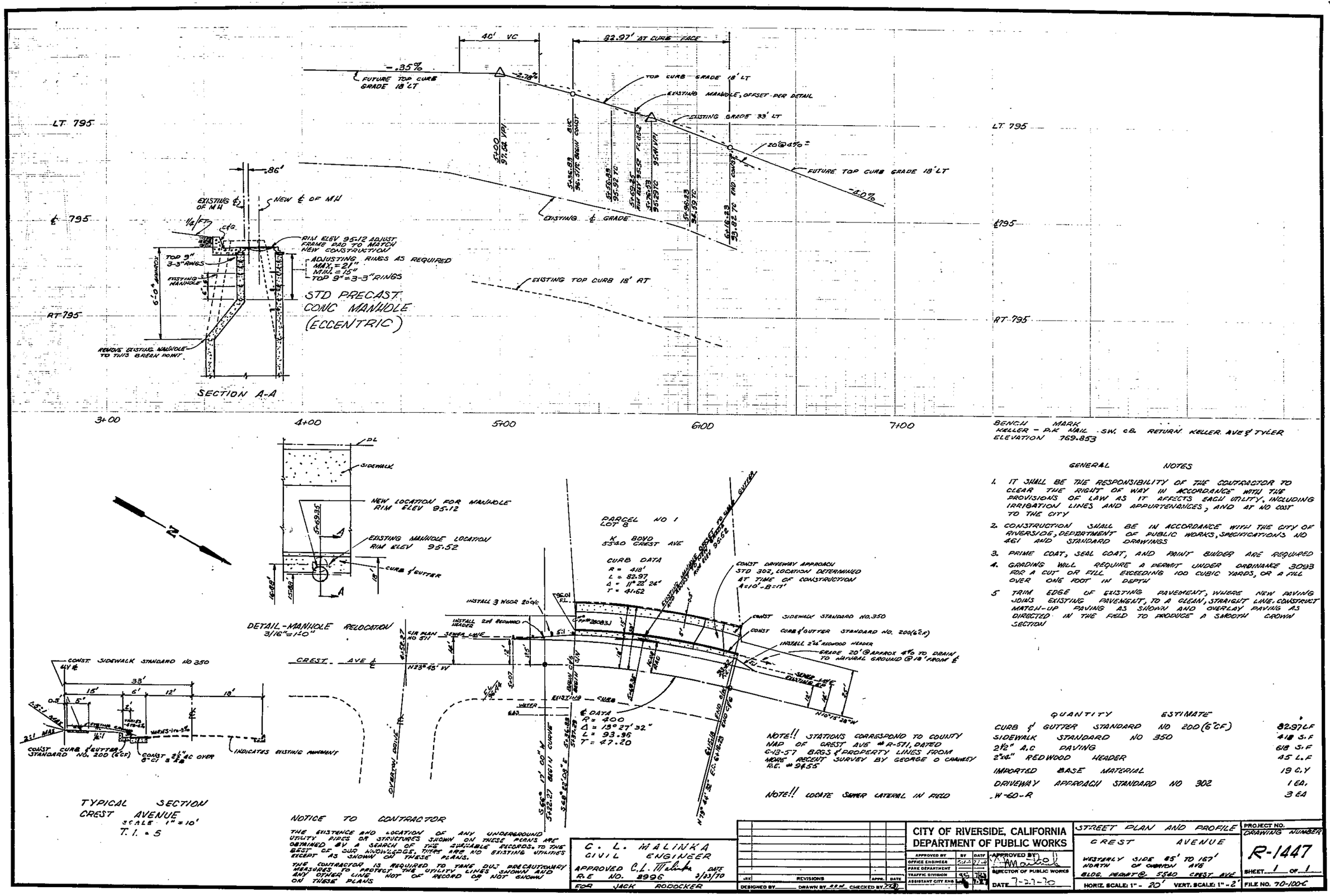
40' VC
82.97' AT CURB FACE
-.35%
FUTURE TOP CURB GRADE 18' LT
-2.78%
TOP CURB GRADE 18' LT
EXISTING MANHOLE, OFFSET PER DETAIL
EXISTING GRADE 33' LT
LT 795
20'@4%=
FUTURE TOP CURB GRADE 18' LT
-4.0%
EXISTING ℄ GRADE
℄ 795
RT 795
EXISTING TOP CURB 18' RT
.86'
EXISTING ℄ OF MH
NEW ℄ OF MH
C&G
RIM ELEV 95.12 ADJUST FRAME PAD TO MATCH NEW CONSTRUCTION
TOP 9" 3-3" RINGS
ADJUSTING RINGS AS REQUIRED MAX.=21" MIN.=15" TOP 9"=3-3" RINGS
EXISTING MANHOLE
6'-0" APPROX
STD PRECAST CONC MANHOLE (ECCENTRIC)
REMOVE EXISTING MANHOLE TO THIS GRADE POINT
SECTION A-A
3+00
4+00
5+00
6+00
7+00
BENCH MARK
KELLER - P.K NAIL SW. C.B. RETURN KELLER AVE & TYLER
ELEVATION 769.853
DL
SIDEWALK
NEW LOCATION FOR MANHOLE RIM ELEV 95.12
EXISTING MANHOLE LOCATION RIM ELEV 95.52
CURB & GUTTER
DETAIL-MANHOLE RELOCATION
3/16"=1'-0"
PARCEL NO 1
LOT 8
K BOYD
5540 CREST AVE
CURB DATA
R = 418'
L = 82.97
Δ = 11° 22' 24"
T = 41.62
CONST DRIVEWAY APPROACH STD 302, LOCATION DETERMINED AT TIME OF CONSTRUCTION A=10'-B=17'
CONST SIDEWALK STANDARD NO.350
CONST CURB & GUTTER STANDARD NO. 200(6"CF)
INSTALL 2"x4" REDWOOD HEADER
GRADE 20' @ APPROX 4% TO DRAIN TO NATURAL GROUND @ 18' FROM ℄
INSTALL 3 WGOR 200/C
INSTALL 2x4 REDWOOD HEADER
CIR PLAN NO 511
SEWER LINE
CREST AVE ℄
N23°43' W
EXISTING CURB
WATER
GAS
℄ DATA
R = 400
Δ = 13° 27' 32"
L = 93.96
T = 47.20
DRIVEWAY DRIVE
S 68° 42' 08" E
N 10° 15' 28" W
CONST. SIDEWALK STANDARD NO 350
38'
15'
6'
12'
18'
2:1 MAX
CONST CURB & GUTTER STANDARD NO. 200 (6"CF)
CONST 2½" AC OVER 9" CI & 3/4" B
INDICATES EXISTING PAVEMENT
TYPICAL SECTION
CREST AVENUE
SCALE 1" = 10'
T. I. = 5
NOTICE TO CONTRACTOR
THE EXISTENCE AND LOCATION OF ANY UNDERGROUND UTILITY PIPES OR STRUCTURES SHOWN ON THESE PLANS ARE 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 DUE PRECAUTIONARY MEASURES TO PROTECT THE UTILITY LINES SHOWN AND ANY OTHER LINE NOT OF RECORD OR NOT SHOWN ON THESE PLANS
NOTE!! STATIONS CORRESPOND TO COUNTY MAP OF CREST AVE # R-571, DATED 6-13-57 BRGS & PROPERTY LINES FROM MORE RECENT SURVEY BY GEORGE O CAMPBELL R.E. # 9455
NOTE!! LOCATE SEWER LATERAL IN FIELD
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
QUANTITY ESTIMATE
CURB & GUTTER STANDARD NO 200(6"CF) 82.97 LF
SIDEWALK STANDARD NO 350 418 S.F
2½" A.C PAVING 618 S.F
2"x4" REDWOOD HEADER 45 L.F
IMPORTED BASE MATERIAL 19 C.Y
DRIVEWAY APPROACH STANDARD NO 302 1 EA.
W-60-R 3 EA
C. L. MALINKA
CIVIL ENGINEER
APPROVED C.L. Malinka DATE 3/23/70
R.E NO. 8996
FOR JACK RODOCKER
REVISIONS
DESIGNED BY ____ DRAWN BY ____ CHECKED BY ____
CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS
APPROVED BY
OFFICE ENGINEER
PARK DEPARTMENT
TRAFFIC DIVISION
ASSISTANT CITY ENG
DIRECTOR OF PUBLIC WORKS
DATE 7-21-70
STREET PLAN AND PROFILE
CREST AVENUE
WESTERLY SIDE 85' TO 167' NORTH OF OWEN AVE
BLDG. PERMIT @ 5540 CREST AVE
HORIZ. SCALE: 1" - 20' VERT. SCALE: 1" - 2'
PROJECT NO.
DRAWING NUMBER
R-1447
SHEET 1 OF 1
FILE NO. 70-100C