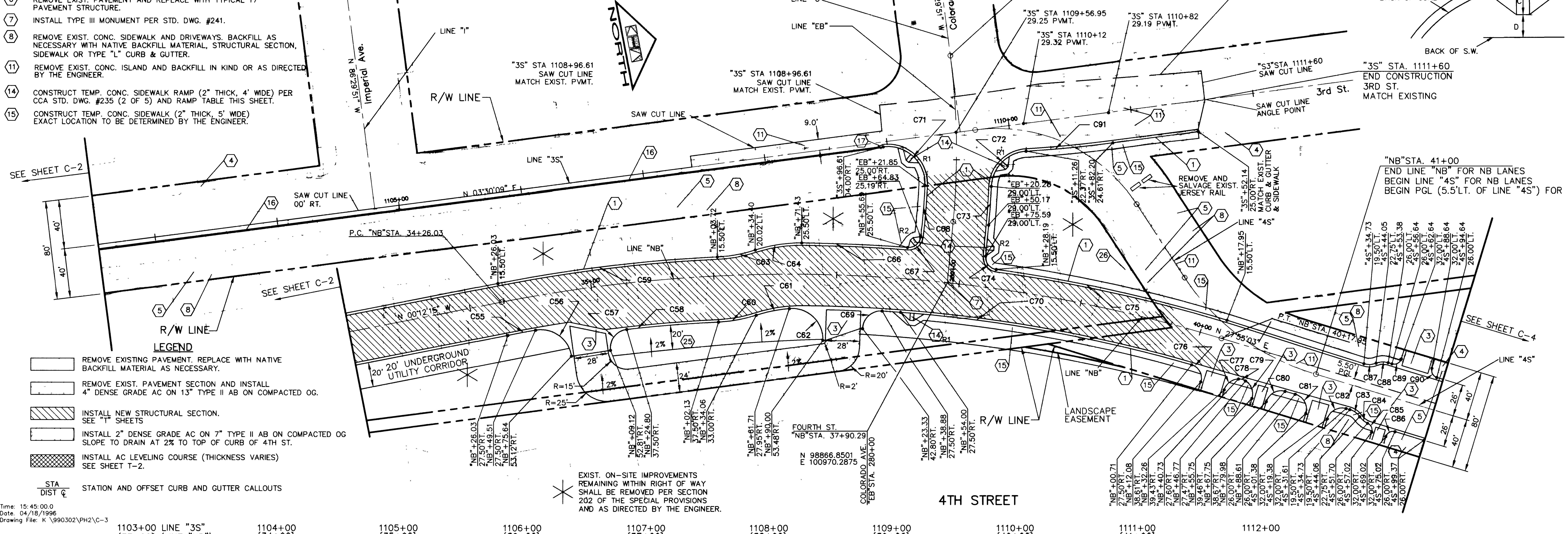
1. CONSTRUCT TYPE "L" C&G (STD. DWG. #216)
3. REMOVE EXIST. DRIVEWAY & S.W. AS NEEDED TO CONSTRUCT MODIFIED CONCRETE DRIVEWAY. (SEE DETAILS SHEET D-1)
4. EXISTING CONCRETE SIDEWALK (TO REMAIN)
5. REMOVE EXISTING CONCRETE CURB, CURB AND GUTTER OR VALLEY GUTTER.
6. REMOVE EXIST. PAVEMENT AND REPLACE WITH TYPICAL 17" PAVEMENT STRUCTURE.
7. INSTALL TYPE III MONUMENT PER STD. DWG. #241.
8. REMOVE EXIST. CONC. SIDEWALK AND DRIVEWAYS. BACKFILL AS NECESSARY WITH NATIVE BACKFILL MATERIAL, STRUCTURAL SECTION, SIDEWALK OR TYPE "L" CURB & GUTTER.
11. REMOVE EXIST. CONC. ISLAND AND BACKFILL IN KIND OR AS DIRECTED BY THE ENGINEER.
14. CONSTRUCT TEMP. CONC. SIDEWALK RAMP (2" THICK, 4' WIDE) PER CCA STD. DWG. #235 (2 OF 5) AND RAMP TABLE THIS SHEET.
15. CONSTRUCT TEMP. CONC. SIDEWALK (2" THICK, 5' WIDE) EXACT LOCATION TO BE DETERMINED BY THE ENGINEER.
16. CONSTRUCT TACK ON CURB, 0.5' FROM PAVEMENT EDGE PER CCA STD. DWG. #220. SEE DETAIL SHEET T-2.
17. CONSTRUCT 5' TRANSITION BETWEEN CURB TYPES. SEE DETAIL SHEET D-2.
25. BACKFILL WITH NATIVE BACKFILL MATERIAL AND GRADE AT 2% FROM BACK OF CURB TO PAVEMENT EDGE OF DRIVEWAY LOOP
26. REMOVE/REPLACE PRIVATE SIGN OR LIGHT



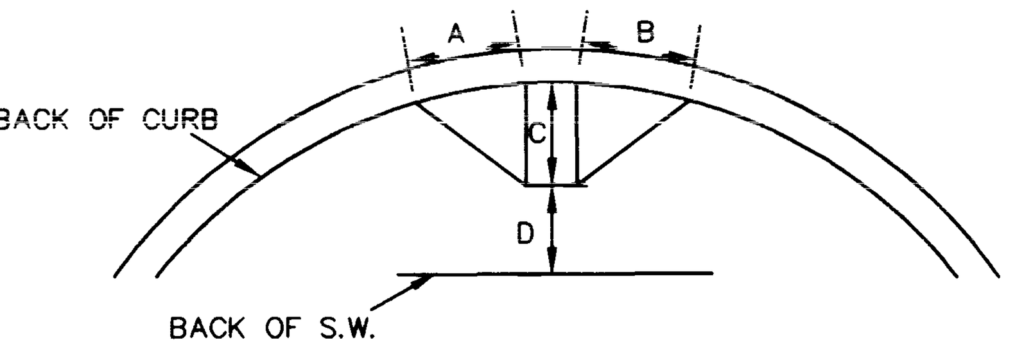
LEGEND

(blank box)	REMOVE EXISTING PAVEMENT. REPLACE WITH NATIVE BACKFILL MATERIAL AS NECESSARY.
(stippled box)	REMOVE EXIST. PAVEMENT SECTION AND INSTALL 4" DENSE GRADE AC ON 13" TYPE II AB ON COMPACTED OG.
(hatched box)	INSTALL NEW STRUCTURAL SECTION. SEE "T" SHEETS
(dotted box)	INSTALL 2" DENSE GRADE AC ON 7" TYPE II AB ON COMPACTED OG SLOPE TO DRAIN AT 2% TO TOP OF CURB OF 4TH ST.
(cross-hatched box)	INSTALL AC LEVELING COURSE (THICKNESS VARIES) SEE SHEET T-2.
STA / DIST ℄	STATION AND OFFSET CURB AND GUTTER CALLOUTS

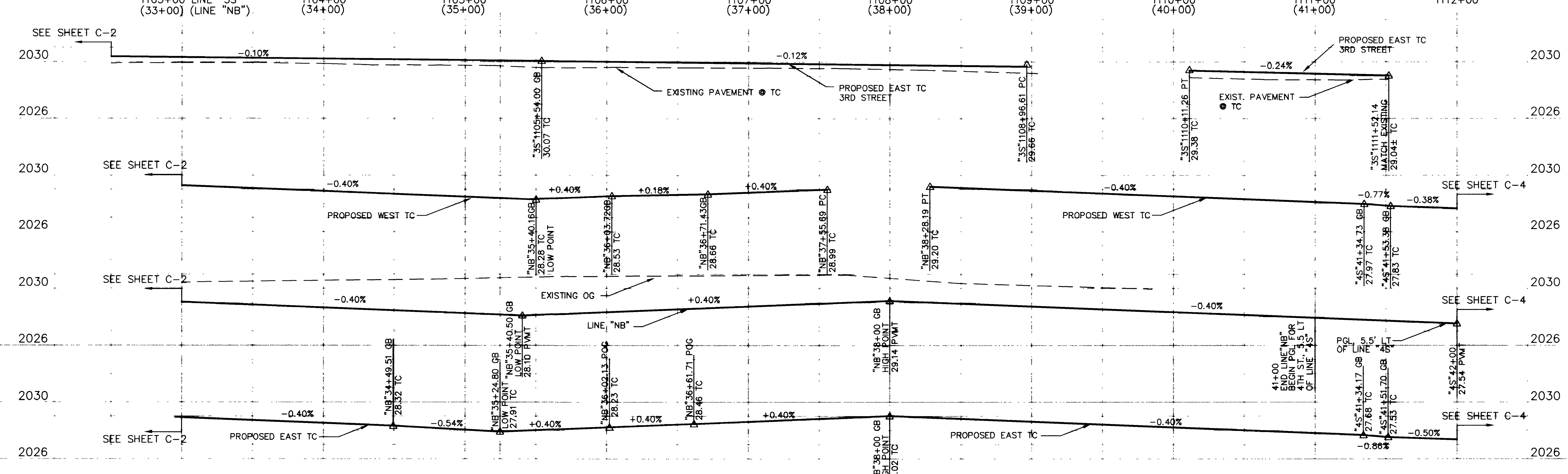
Time: 15:45:00.0
Date. 04/18/1996
Drawing File: K \990302\PH2\C-3

RAMP TABLE

RAMP	A	B	C	D
R1	6.5'	6.5'	6.0'	4'MIN.
R2	5.0'	5.0'	6.0'	4'MIN.



Avoid cutting underground utility lines. It's costly.
Call before you Dig.
1-800-227-2600
UNDERGROUND SERVICE ALERT (USA)



CURVE DATA

CURVE	RADIUS	LENGTH	TANGENT	DELTA	NOTES
C55	1178.50'	22.95'	11.47'	01°06'56"	B.C.
C56	25.00'	40.16'	25.90'	92°02'13"	B.C.
C57	15.00'	23.97'	15.41'	91°32'24"	B.C.
C58	1168.50'	74.92'	37.47'	03°40'25"	B.C.
C59	1221.50'	179.97'	90.15'	08°26'30"	B.C.
C60	120.00'	31.41'	15.80'	14°59'55"	B.C.
C61	120.00'	27.48'	13.80'	13°07'16"	B.C.
C62	25.00'	42.26'	28.18'	96°50'52"	B.C.
C63	120.00'	31.55'	15.87'	15°03'53"	B.C.
C64	120.00'	38.29'	19.31'	18°16'55"	B.C.
C66	1231.50'	86.04'	43.04'	04°00'11"	B.C.
C67	10.00'	15.29'	9.59'	87°35'59"	B.C.
C68	575.00'	41.80'	20.91'	04°09'55"	B.C.
C69	15.00'	23.96'	15.41'	91°31'36"	B.C.
C70	1178.50'	255.86'	128.44'	12°26'22"	B.C.
C71	30.00'	52.46'	35.87'	100°11'23"	B.C.
C72	30.00'	43.94'	26.98'	83°55'42"	B.C.
C73	629.00'	31.33'	15.67'	02°51'15"	B.C.
C74	10.00'	15.27'	9.57'	87°29'40"	B.C.
C75	1221.50'	192.20'	96.30'	09°00'55"	B.C.
C76	11.00'	17.44'	11.16'	90°49'09"	B.C.
C77	12.50'	15.53'	8.95'	71°11'33"	B.C.
C78	10.00'	6.14'	3.17'	35°09'44"	B.C.
C79	12.50'	16.07'	9.36'	73°38'43"	B.C.
C80	12.50'	19.37'	12.24'	88°46'25"	B.C.
C81	12.50'	19.90'	12.77'	91°13'34"	B.C.
C82	12.50'	19.37'	12.24'	88°46'26"	B.C.
C83	15.00'	10.06'	5.23'	38°26'28"	B.C.
C84	15.00'	8.37'	4.30'	31°58'19"	B.C.
C85	6.00'	8.75'	5.36'	83°33'17"	B.C.
C86	6.00'	9.42'	6.00'	90°00'00"	B.C.
C87	15.00'	10.06'	5.23'	38°26'28"	B.C.
C88	15.00'	10.06'	5.23'	38°26'28"	B.C.
C89	6.00'	9.42'	6.00'	90°00'00"	B.C.
C90	6.00'	9.42'	6.00'	90°00'00"	B.C.
C91	1025.00'	70.99'	35.51'	03°58'05"	B.C.

NO.	REVISIONS	DATE	BY

PROFESSIONAL ENGINEER STATE OF NEVADA — CARSON PARKER — CIVIL — No. 11759 — 6-4-96

Kimley-Horn and Associates, Inc.
Las Vegas, Nevada

DESIGNED BY CPT
DRAWN BY CDR
CHECKED BY CPT
NOTE BOOK NO.

CITY OF LAS VEGAS — NEVADA

DOWNTOWN CORRIDOR IMPROVEMENTS

CITY OF LAS VEGAS DEPT. OF PUBLIC WORKS
LAS VEGAS, NEVADA

DATE 6/96
SCALE H 1"=40' V 1"=4'

PLAN AND PROFILE
"NB"STA.33+00 TO "4S"STA.42+00

DWG. NO. 107-V-2288B
FILE NO. 9903.02
SHEET 16 OF 46
C-3

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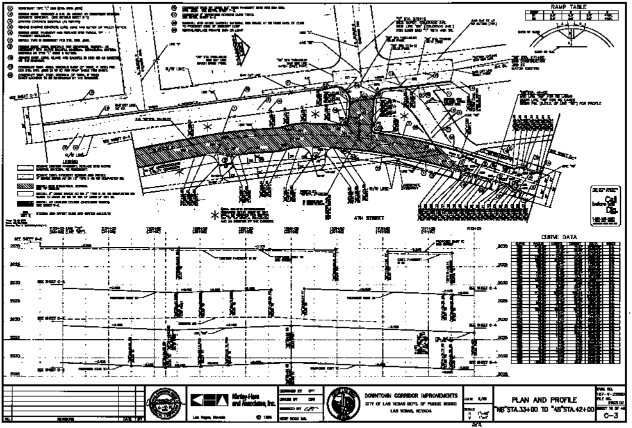
RAMP TABLE
CURVE DATA
4TH STREET
R/W LINE
LEGEND
Call before you Dig.
PLAN AND PROFILE
"NB" STA. 33+00 TO "4S" STA. 42+00
DOWNTOWN CORRIDOR IMPROVEMENTS
CITY OF LAS VEGAS DEPT. OF PUBLIC WORKS
LAS VEGAS, NEVADA
Kimley-Horn and Associates, Inc.
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C-3