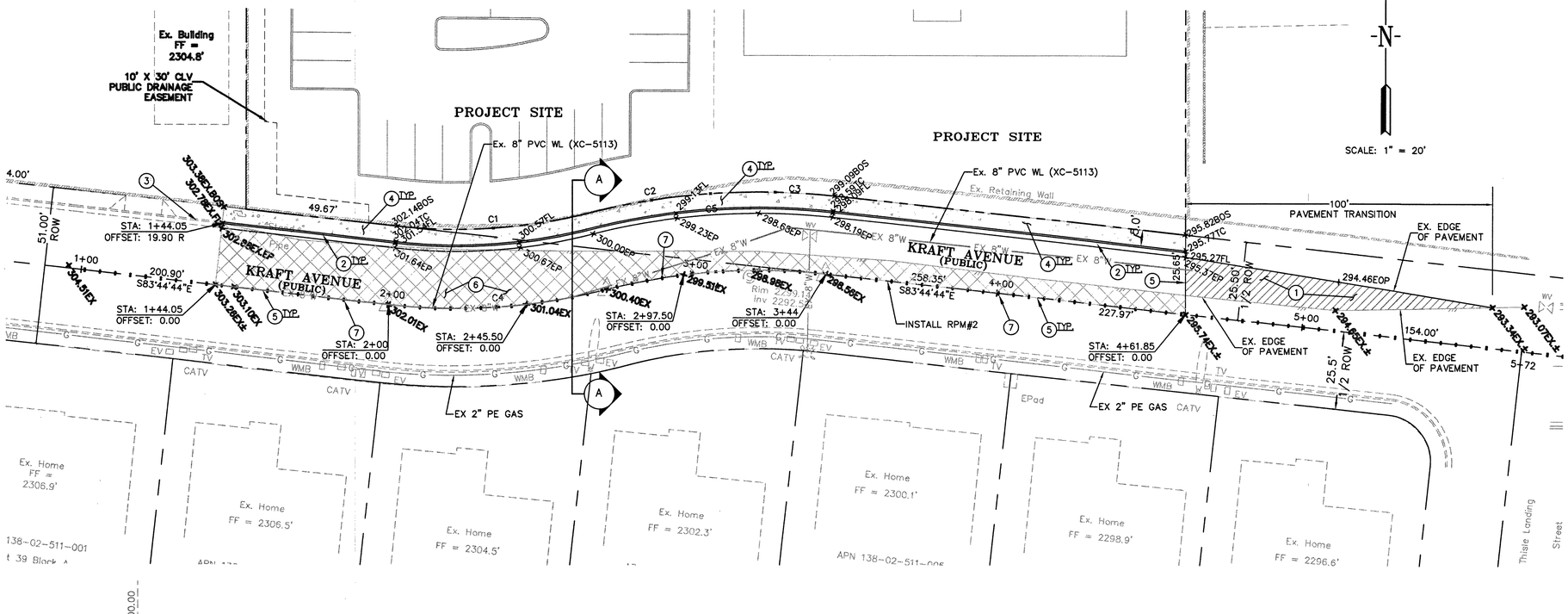
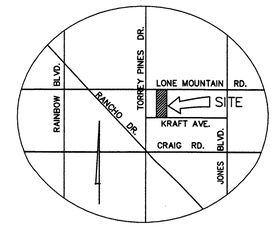


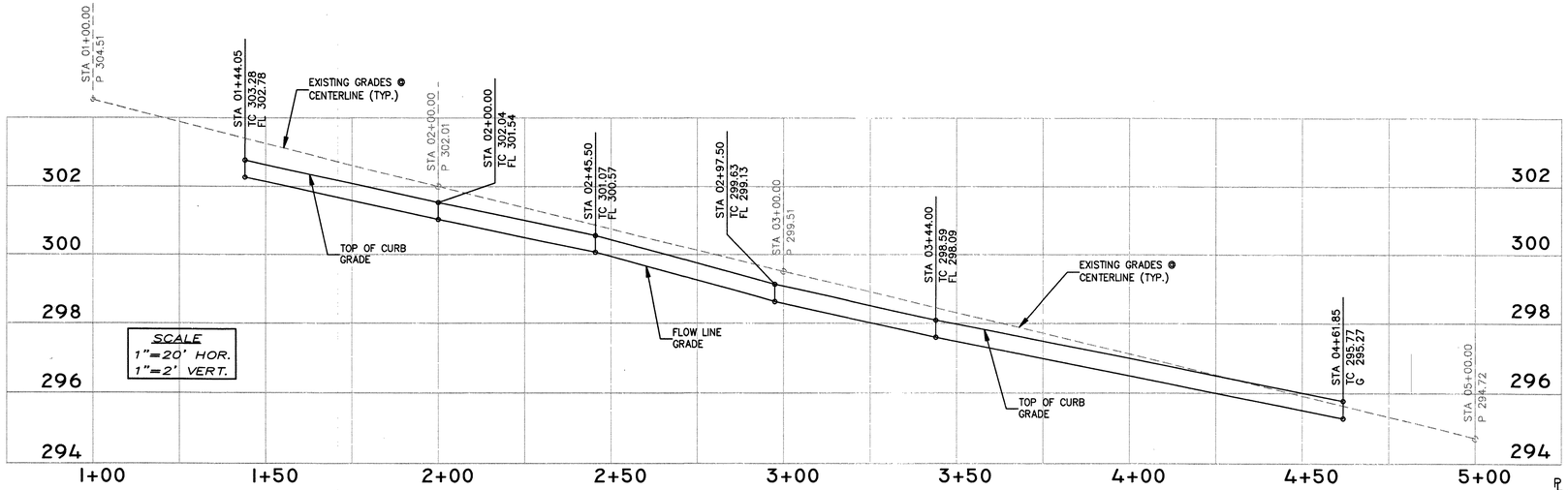


VICINITY MAP

N.T.S.

CONSTRUCTION NOTES

1. INSTALL 5" A.C. OVER 8" OF CLASS 2 A.B. OVER NATURAL GROUND COMPACTED TO 95% MAXIMUM DENSITY. AND MATCH TO THE EXISTING PAVEMENT STRUCTURE THICKNESS. ..... 650 SY
2. CONSTRUCT "L" TYPE CURB PER CCAUSD # 216. ..... 316 LF
3. PROTECT IN PLACE EXISTING CURB AND GUTTER.
4. CONSTRUCT 4" CONCRETE SIDEWALK PER CCAUSD # 234. ..... 316 LF
5. MATCH EXISTING GRADES.
6. SAWCUT REMOVE AND REPLACE EXISTING PAVEMENT..... 400 SY PER CCAUSD # 205.1
7. INSTALL RPM (TYPE 1) ON CENTER LINE PER CCAUSD #244



BASIS OF BEARING:

N83°42'20"W BEING THE NORTH LINE OF THE NW 1/4 NE 1/4 OF SECTION 2, TOWNSHIP 20 SOUTH, RANGE 60 EAST M.D.M. AS PER KRAFT COURT SUBDIVISION BOOK 113 PAGE 19 OF PLATS, CLARK COUNTY, NEVADA RECORDS.

BENCHMARK:

BM NO. OLV9035S4
ELEVATION = 701.3985(M) 2301.17' RIVET AND PLATE IN T/C 60' NORTH, OF LONE MT. ON THE EAST CURB OF TERRY PINES. NAVD '88

LEGAL DESCRIPTION:

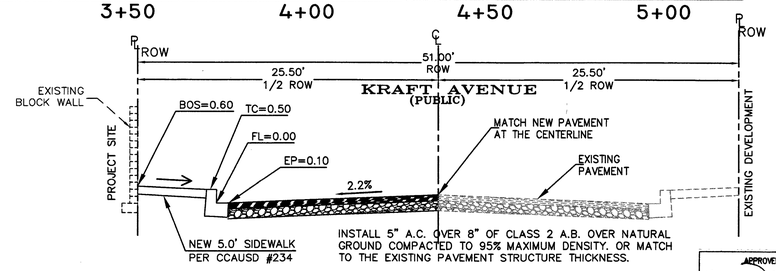
A PORTION OF THE NW 1/4 NE 1/4 OF SECTION 02, TOWNSHIP 20 SOUTH, RANGE 60 EAST, M.D.M. APN 138-02-501-002 AND 014

NOTE:

ALL THE EXISTING UTILITIES ARE SHOWN FOR REFERENCE ONLY. CONTRACTOR TO VERIFY IN FIELD BEFORE CONSTRUCTION.

LEGEND:

BOS	BACK OF SIDEWALK
TC	TOP OF CURB
FF	FINISH FLOOR
	REMOVE AND REPLACE EXISTING PAVEMENT
27.30+	PROPOSED PAVEMENT GRADES
27.43EP +	PROPOSED EDGE OF PAVEMENT
27.43FL +	PROPOSED FLOWLINE GRADE
27.43G +	PROPOSED GROUND GRADE
27.43EXLEP +	EXISTING EDGE OF PAVEMENT
27.43CL +	EXISTING CENTERLINE GRADE
27.43EX +	EXISTING GRADE
	NEW PAVEMENT (100' TRANSITION)



SECTION A-A

NTS

APPROVED FOR CONSTRUCTION
LAS VEGAS VALLEY WATER DISTRICT ENGINEERING SERVICES MANAGER
PROJECT NO. 124052 DATE: 06/02/16

APPROVED FOR CONSTRUCTION
LAS VEGAS VALLEY WATER DISTRICT ENGINEERING SERVICES MANAGER,
Date _____ Project No. 124052
LVVWD Approved Fire Flow 1,875 GPM at 20 PSI Residual
SHEETS: C1, C3, C4, C5, C7.

BASED ON THE COMBINED SQUARE FEET (EXISTING + PROPOSED) AND CONSTRUCTION TYPE 3,750 GPM IS REQUIRED BUT THIS IS REDUCED TO 1,875 GPM SINCE THE BUILDING IS USING A SPRINKLER SYSTEM.

10706664

REVISIONS:

REVISION ISSUE	DATED

ACE Design LLC
6283 Deon Martin Drive, Suite B
LAS VEGAS, NEVADA 89118
Phone: (702) 396-5114, Fax: (702)446-8155
Land Planning • Civil Engineering • Architectural Design • Structural Engineering

TITLE: KRAFT AVE STREET IMPROVEMENT PLAN

PROJECT: GURUDWARA BABA DEEP SINGH JI
6341 W. LONE MOUNTAIN
LAS VEGAS, NEVADA 89130
APN # 138-02-501-002

PROFESSIONAL ENGINEER - STATE OF NEVADA
JASPAL SIDHU
EXP. DATE 06/30/2017
CIVIL
No.13796

DATE: 07/04/2016
JOB:
DWG BY: OS
CHK BY: JS

C7

H#62055