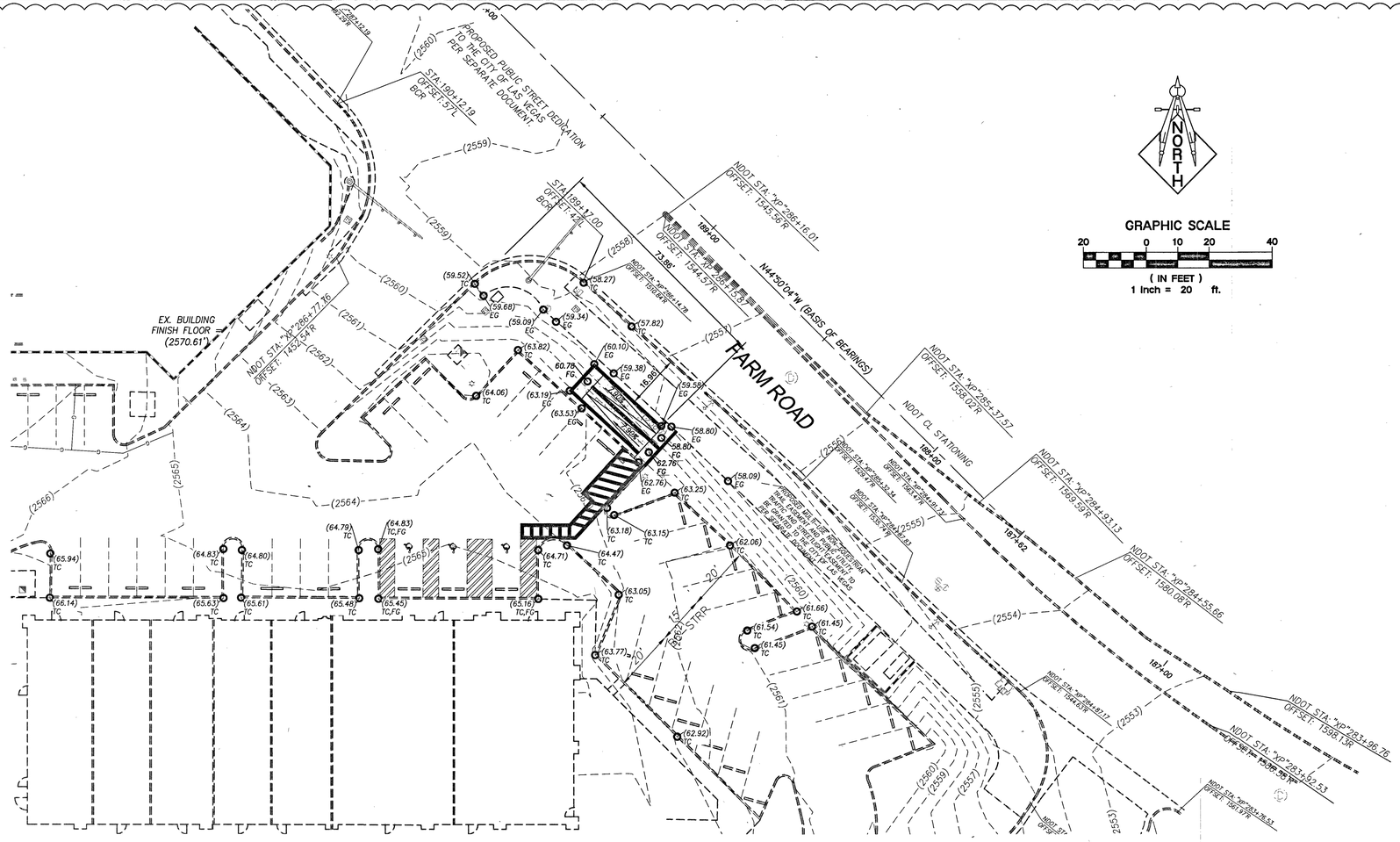

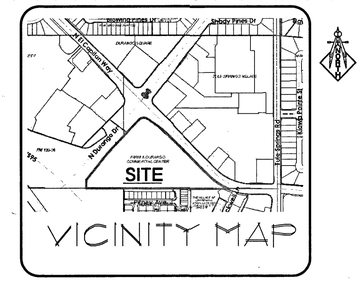

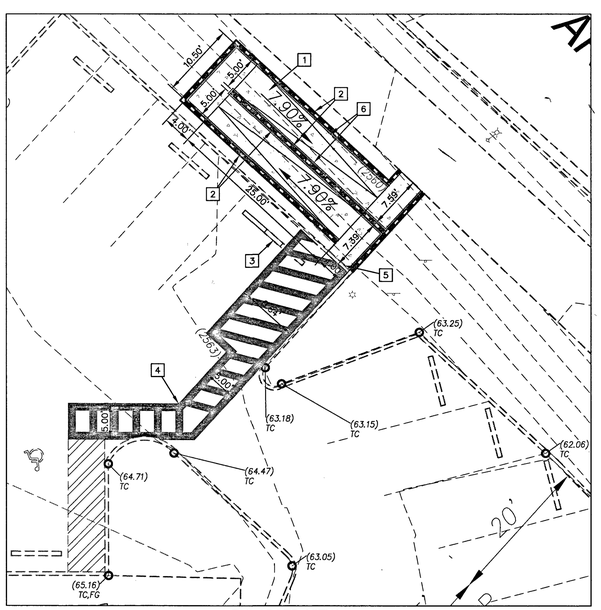

CONSTRUCTION NOTES:

– ALL CONSTRUCTION TO BE DONE IN ACCORDANCE WITH "CLARK COUNTY AREA UNIFORM STANDARD DRAWINGS (C.C.A.U.S.D.)" LATEST EDITION AND/OR REGULATING ENTITY HAVING JURISDICTION.

– NOT ALL NOTES USED ON THIS SHEET –

1. CONSTRUCT CONCRETE ADA RAMP PER DETAIL THIS SHEET.
2. CONSTRUCT CAST IN PLACE CONCRETE WALL 3.25' MAX. RETAINING. SEE DETAIL SHEET 45 B.
3. RELOCATE EXISTING PRECAST WHEEL STOP.
4. INSTALL CROSS WALK MARKINGS.
5. SAW-CUT AND REMOVE EXISTING CURB.
6. INSTALL HAND RAILS BY OTHERS.
7. SAW-CUT AND REMOVE EXISTING CURB.

NOTE:

ALL ONSITE STORM DRAIN FACILITIES ARE PRIVATELY OWNED AND TO BE PRIVATELY MAINTAINED BY THE PROPERTY OWNER

GRADING NOTES:

1. SLOPES 4:1 OR STEEPER AND FINE-GRAINED MATERIALS THAT HAVE BEEN DISTURBED (SANDY AND SILTY MATERIALS) SHOULD BE PROTECTED WITH BURLAP OR OTHER EROSION CONTROL FABRIC/MATERIAL, UNLESS OTHERWISE SPECIFIED BY LANDSCAPE DRAWINGS AND SPECIFICATIONS OR THE SOILS REPORT.
2. CONTRACTOR SHALL DETERMINE HIS OWN FOOTING OR BASEMENT EXCAVATION QUANTITIES EVEN THOUGH SHOWN ON ROUGH GRADING PLANS. ADDITIONALLY, STRUCTURE BACKFILL COSTS SHOULD BE INCLUDED IN THE COST OF THE STRUCTURE, UNLESS OTHERWISE SPECIFIED IN THE CONTRACT DOCUMENTS.
3. CONTRACTOR SHALL NOTIFY SANCHEZ ENGINEERING WITHIN 24 HOURS OF OMISSIONS AND ERRORS DISCOVERED ON PLANS. LOCHSA ENGINEERING WILL NOT BE RESPONSIBLE FOR ANY "CORRECTIVE" WORK DONE BY OTHERS.
4. CONTRACTOR TO ENSURE POSITIVE DRAINAGE. NO PONDING ALLOWED. CONTRACTOR TO FOLLOW RECOMMENDATIONS AS OUTLINED IN THE PROJECT GEOTECHNICAL REPORT, INCLUDING BUT NOT LIMITED TO EXCAVATION, GRADING AND COMPACTION.
5. SEE ARCHITECTURAL/LANDSCAPE PLANS FOR TRASH ENCLOSURE DETAILS.

EXISTING UTILITY NOTE:

CONTRACTOR TO ADJUST ALL EXISTING UTILITIES TO MATCH PROPOSED FINISH GRADE ELEVATIONS.

GRADING PLAN CERTIFICATION

LARRY SANCHEZ PE # 15752 DATE 6/13/19

CERTIFY THAT THIS GRADING PLAN IS IN CONFORMANCE WITH APPROVED DRAINAGE STUDY FOR THIS SITE ON FILE AT THE CITY OF LAS VEGAS FOR THIS PROJECT. (NOT REQUIRED)

NOTE:

ADD 2500' TO ALL GRADE TAGS.

6/13/19
8
3 only

UTILITY NOTE:

SANCHEZ ENGINEERING ASSUMES NO RESPONSIBILITY FOR EXISTING UTILITY LOCATIONS AND ELEVATIONS. THE UTILITIES SHOWN ON THIS PLAN ARE FROM THE BEST AVAILABLE INFORMATION. IT IS THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY THE LOCATION AND ELEVATION OF ALL UTILITIES, INCLUDING BUT NOT LIMITED TO, THE WATER, FIRE, SANITARY SEWER, STORM SEWER, TELEPHONE, POWER, GAS, AND IRRIGATION LINES PRIOR TO THE COMMENCEMENT OF CONSTRUCTION. IF CONFLICT EXISTS IN THE FIELD, THE CONTRACTOR IS TO NOTIFY THE PROJECT ARCHITECT, OWNER'S REPRESENTATIVE AND THE PROJECT ENGINEER IMMEDIATELY.

Call before you Dig
Avoid cutting underground utility lines. It's costly.
CALL 811 OR 1-800-227-2600

FAST Call before you Underground 1-702-432-5300 FREEWAY & ARTERIAL SYSTEM OF TRANSPORTATION

Avoid hitting overhead power lines. It's costly.
CALL BEFORE YOU DO OVERHEAD 1-702-227-2929

BASIS OF BEARINGS
NORTH 44°50'04" WEST
BEING THE CENTERLINE OF FARM ROAD AS SHOWN IN BOOK 152 OF PLATS, PAGE 84, CLARK COUNTY, NEVADA OFFICIAL RECORDS.

BENCHMARK
CITY OF LAS VEGAS BENCHMARK 9LV9016W6

RIVET & PLATE IN TOP OF CURB AT SW CORNER OF FARM & WANDERING

ELEVATION = 765.490 METERS = 2511.44 U.S. SURVEY FEET (NAVD 88)

REV.:	DATE:	BY:	DESCRIPTION:
3	6/13/19	LJS	ADDED ADA ROUTE SHEET C4.03 A

SANCHEZ CIVIL ENGINEERING
7844 SOARING BROOKS ST.
LAS VEGAS, NV 89131
#702.340.7927

SHEET TITLE: ADA ROUTE GRADING PLAN
APN:125-17-613-001

DC PLAZA
8151 FARM ROAD
LAS VEGAS, NEVADA

PROJECT No.: FARM ADA
DATE: 6/12/2019
SCALE: 1"=20'
DRAWN BY: JPS
DESIGNED BY: JPS
CHECKED BY: LS

6/13/19 REGISTERED PROFESSIONAL ENGINEER, STATE OF NEVADA, LARRY SANCHEZ, EXP. 06-30-20, CIVIL, No. 15752

SHEET No. C4.03 A
SHEET 9A OF 45

H# 64486
167V5734