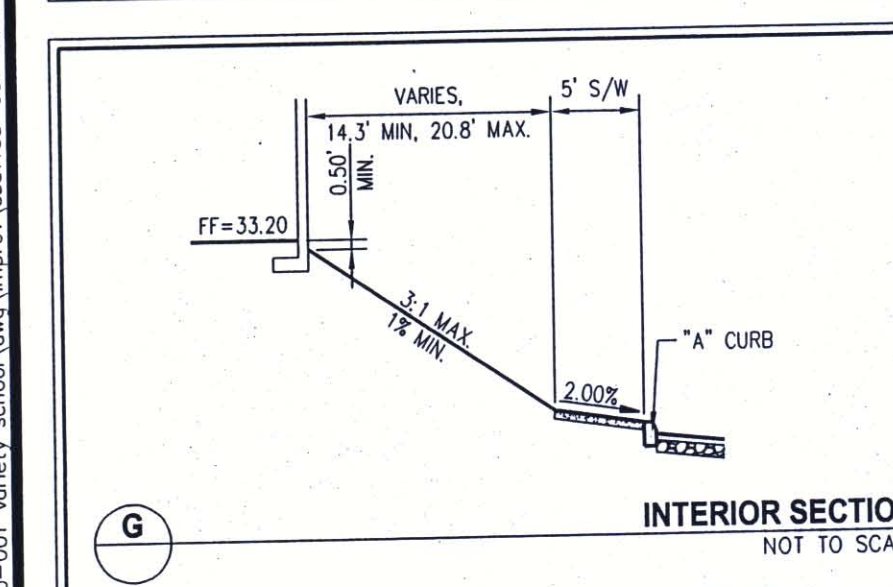
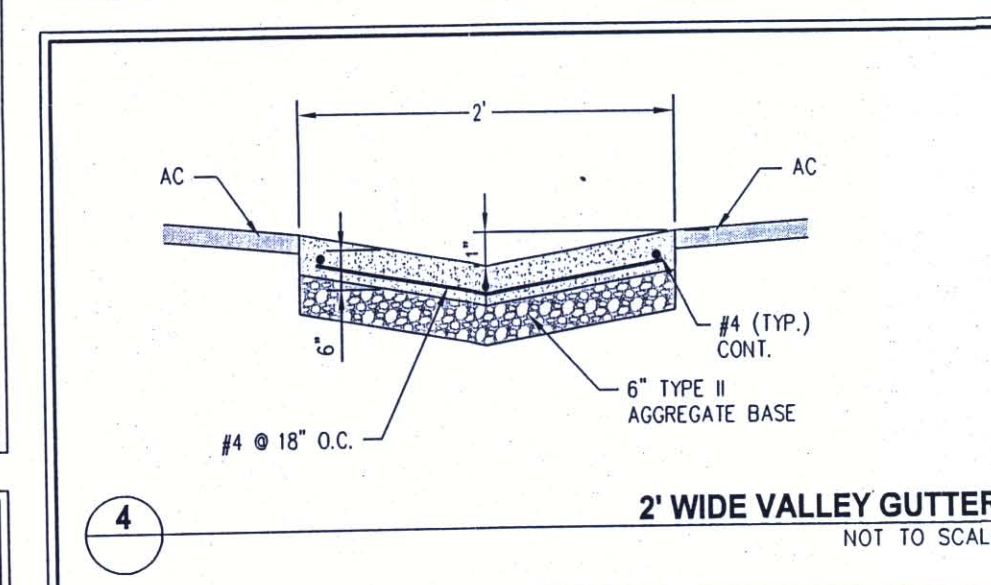
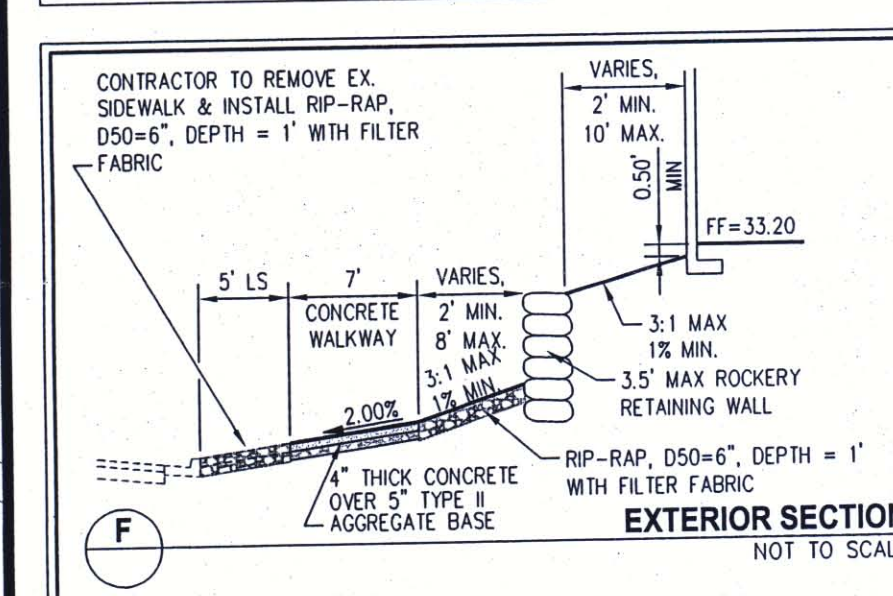
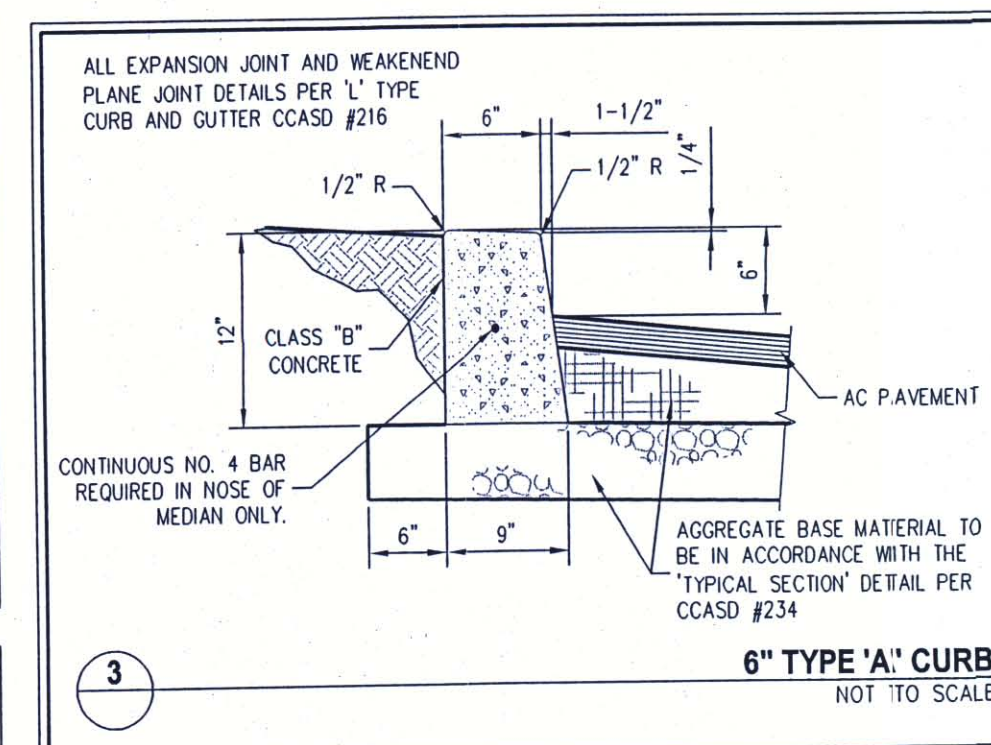
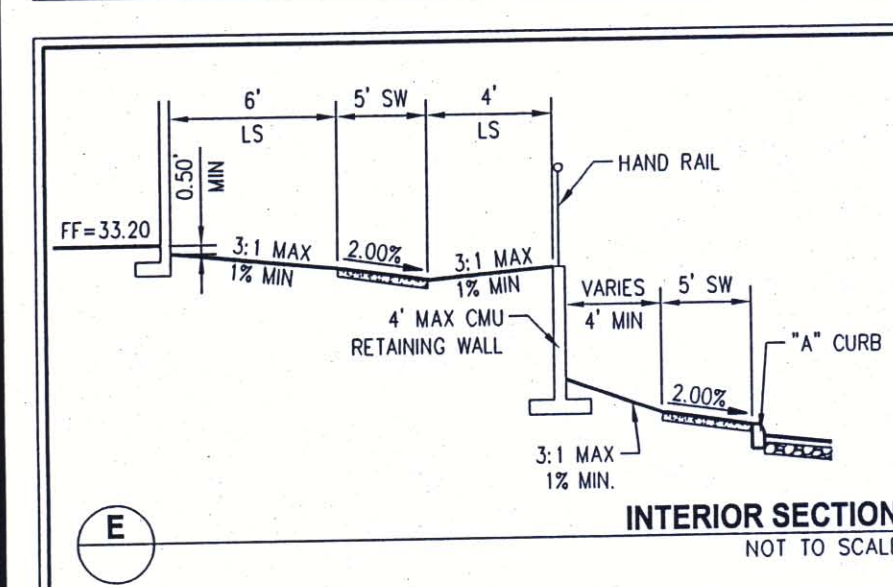
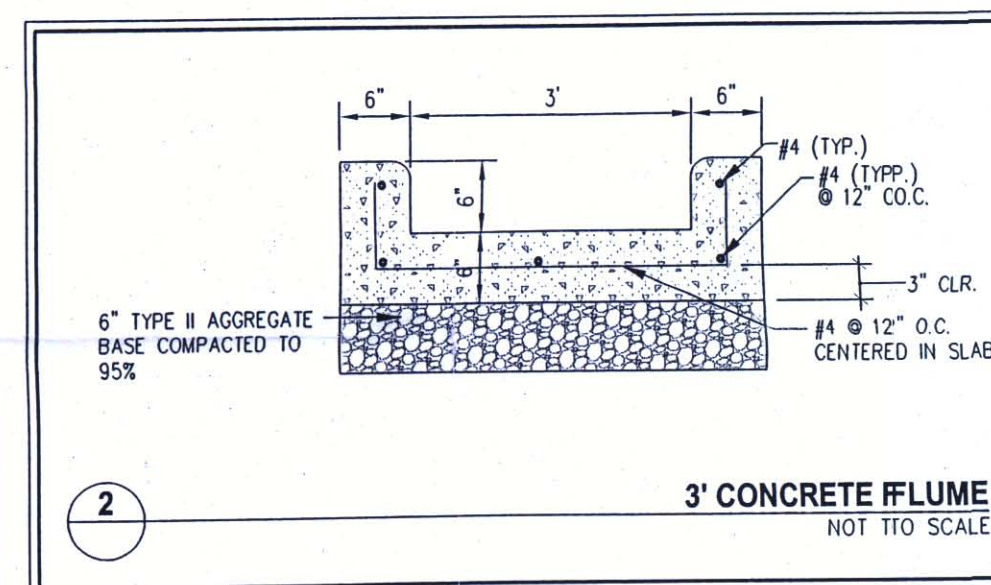
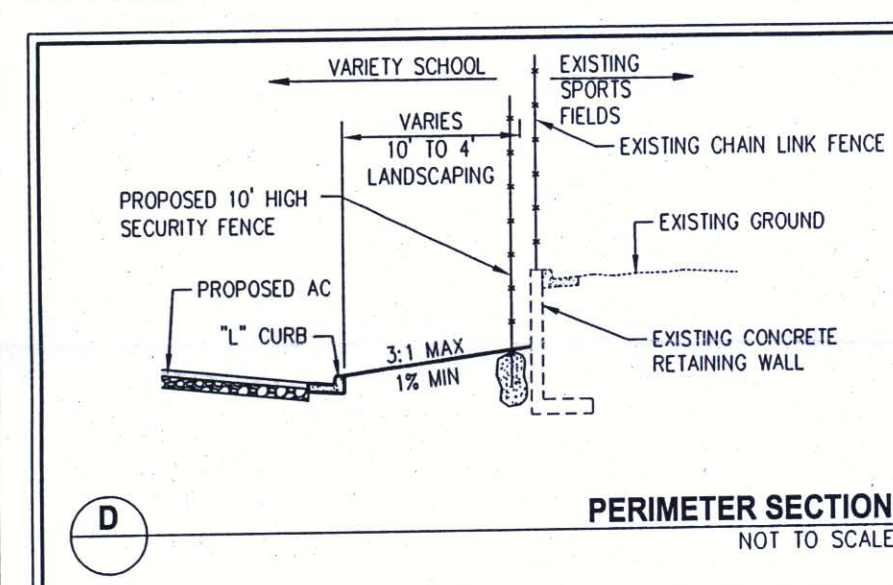
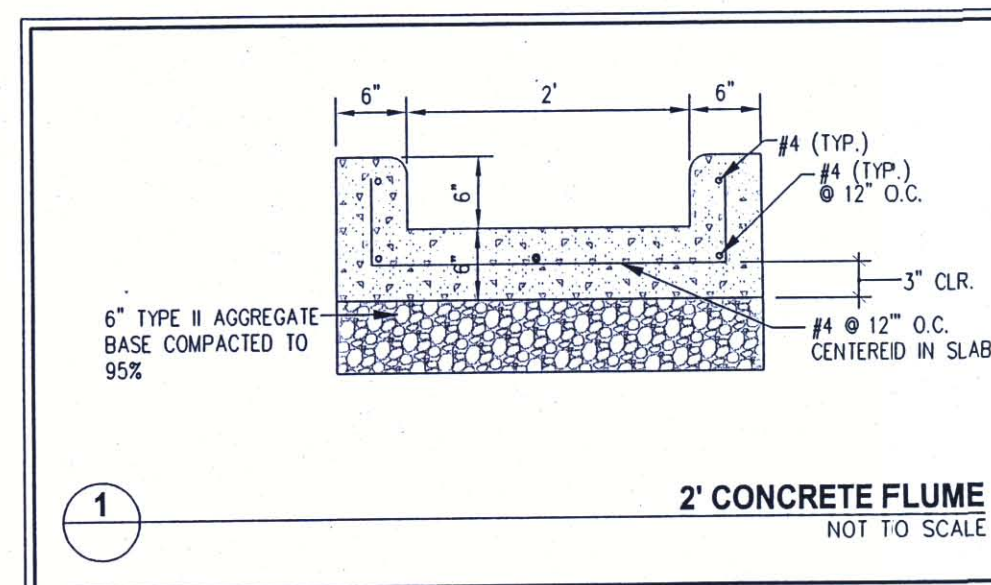
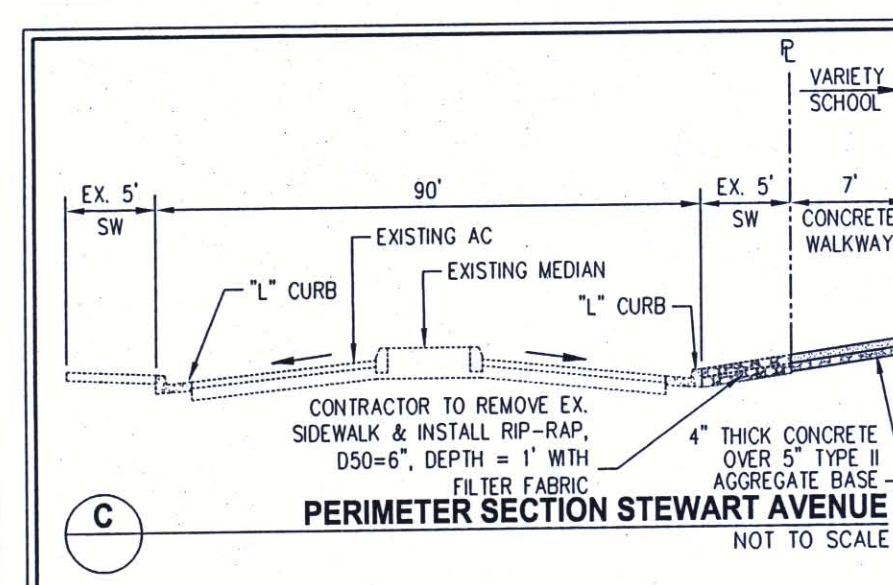
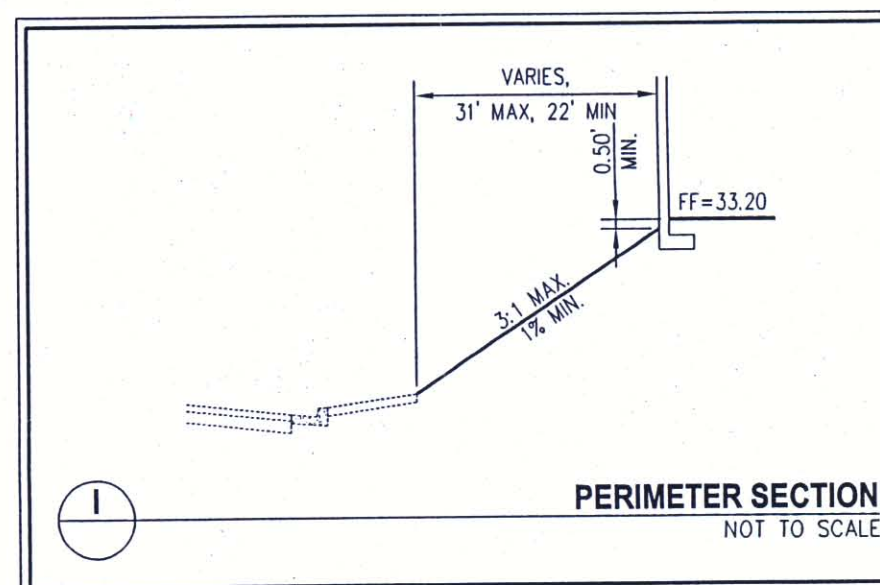
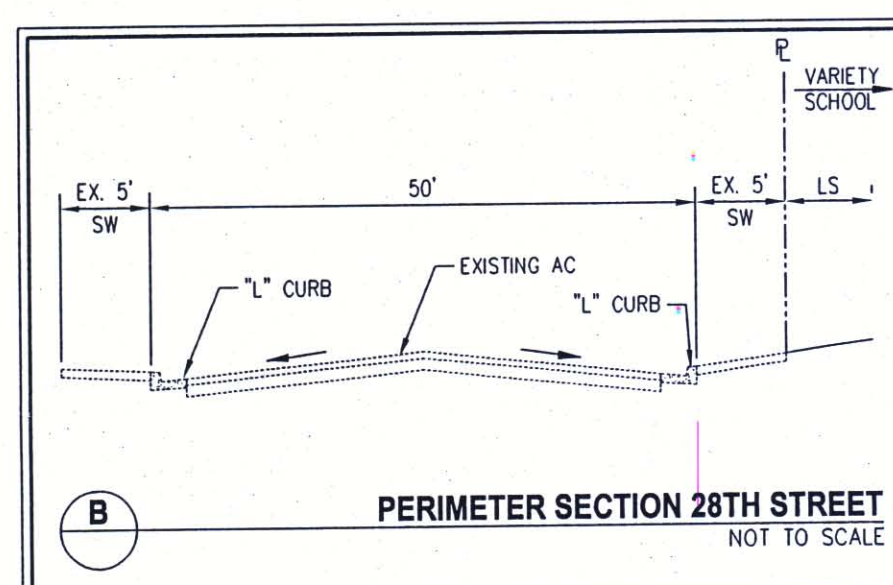
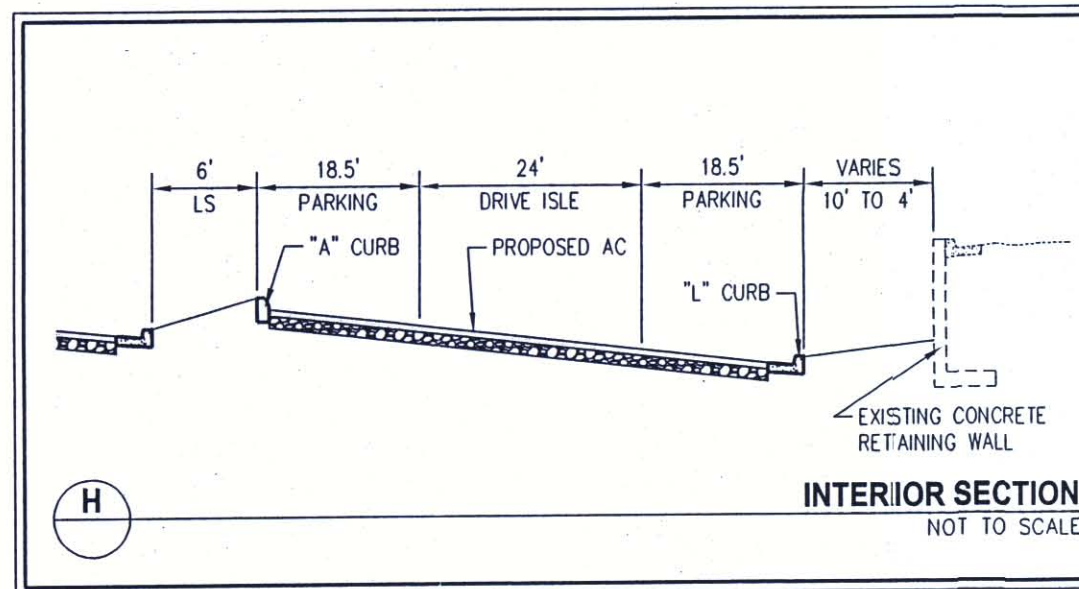
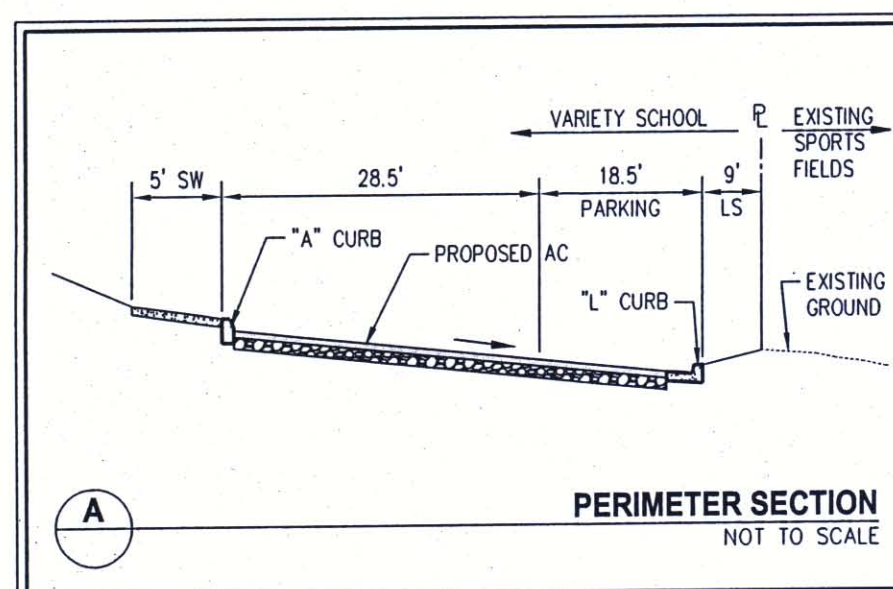
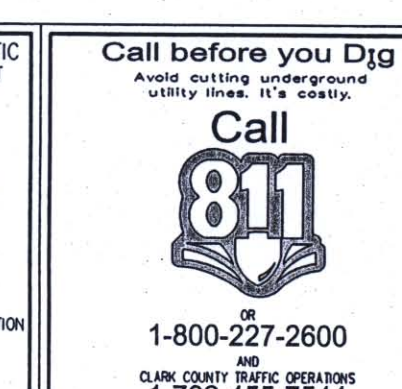




This grading plan is a part of drainage study # 4535 which was received on 9/19/11 and App'd on 9/26/11. Page 2 of 3.

[illegible]

CITY OF LAS VEGAS, NV

CLARK COUNTY SCHOOL DISTRICT

VARIETY SCHOOL DETAILS & SECTIONS

SECTION 36
TOWNSHIP 20, SOUTH
RANGE 61, EAST

DATE: 9/19/11

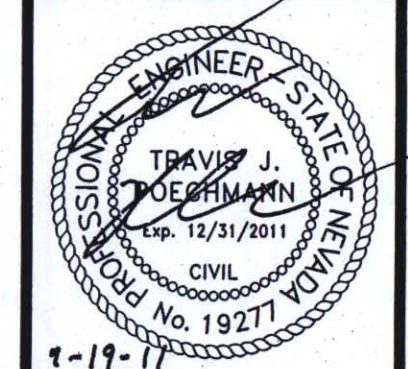
DRAFTER: JDA

DESIGNER: BDP

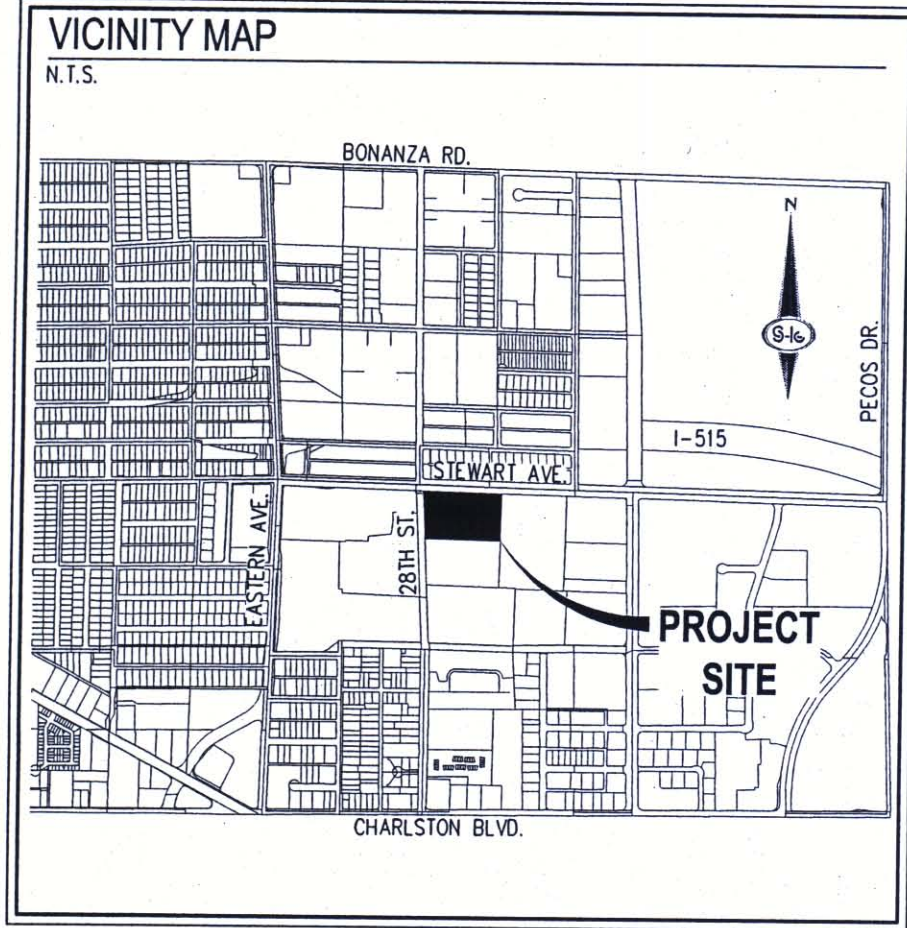
CHECKED: BDP

PROJECT NO.

CSD1103-001



D-1
SHEET 3 OF



DRAINAGE PLANS FOR VARIETY SCHOOL

APN: 139-36-303-001



LEGEND

---	BOUNDARY/PROPERTY LINE
---2575---	PROPOSED 5' CONTOUR
---2575---	PROPOSED 1' CONTOUR
---2575---	EXISTING 5' CONTOUR
---2575---	EXISTING 1' CONTOUR
XX XX	PROPOSED TOP OF CURB
XX XX	PROPOSED FLOW LINE ELEV.
XX XX	PROPOSED FINISH FLOOR ELEV.
FF = 2052.50	PROPOSED FINISH FLOOR ELEV.
☀	EXISTING STREET LIGHT
---	10' HIGH CHAIN LINK SECURITY FENCE WITH NO MID-RAIL (INTERIOR)
---	ROCKERY LANDSCAPE WALL
---	SAWCUT LINE
---	HEAVY AC PAVEMENT AREA

SHEET INDEX

SHEET NUMBER	SHEET TITLE
1	COVER SHEET
2	GRADING PLAN
3	DETAILS & SECTIONS

OWNER/DEVELOPER	ENGINEER
CLARK COUNTY SCHOOL DISTRICT 4170 McLEOD DR. LAS VEGAS, NV 89121 PHONE: 702-798-5214 CONTACT: LINDA PERRI	SLATER HANFAN GROUP, INC. 5740 S. ARVILLE STREET, SUITE 216 LAS VEGAS, NV 89118 PHONE (702) 284-5300 FAX (702) 284-5399 CONTACT: BRENT FARRISH

UTILITY SERVICE BY
WATER: LAS VEGAS VALLEY WATER DISTRICT SEWER: CITY OF LAS VEGAS GARBAGE: REPUBLIC SERVICES OF NEVADA POWER: NV ENERGY TELEPHONE: CENTURYLINK NATURAL GAS: SOUTHWEST GAS COMPANY

PARCEL NUMBERS
APN: 139-36-303-001

FEMA FLOOD ZONE DESIGNATION
THE PROJECT SITE IS LOCATED ON FLOOD INSURANCE RATE MAP (FIRM) PANEL 32003C2186E, DATED SEPTEMBER 27, 2002. THE SITE IS CURRENTLY LOCATED WITHIN A FEMA DESIGNATED ZONE X. A ZONE X IS DESCRIBED AS AN AREA DETERMINED TO BE OUTSIDE THE 0.2% ANNUAL CHANCE FLOOD.

BENCHMARK
CITY OF LAS VEGAS BENCHMARK ID: 2LV0136W4 RIVET AND PLATE IN TOP OF CURB AT SOUTHEAST CORNER OF STEWART AND EASTERN. ELEVATION = 1845.98 FEET, 562.656 METERS PER CITY OF LAS VEGAS BENCHMARKS - 2008 ADJUSTMENTS (LAST UPDATED 05/24/2010)
BASIS OF BEARINGS
SOUTH 88°30'14" EAST, BEING THE BEARING OF THE NORTH LINE OF THE SOUTHWEST QUARTER (SW 1/4) OF SECTION 36, TOWNSHIP 20 SOUTH, RANGE 61 EAST, M.D.M., CITY OF LAS VEGAS, CLARK COUNTY, NEVADA, AS SHOWN BY MAP THEREOF ON FILE IN FILE 100, PAGE 50 OF PARCEL MAPS IN THE CLARK COUNTY RECORDER'S OFFICE, CLARK COUNTY, NEVADA.

LEGAL DESCRIPTION
SITUATED IN THE NORTH HALF (N 1/2) OF THE SOUTHWEST QUARTER (SW 1/4) OF SECTION 36, TOWNSHIP 20 SOUTH, RANGE 61 EAST, M.D.M., CITY OF LAS VEGAS, CLARK COUNTY, NEVADA.

SLATER HANFAN GROUP, INC.
CONSULTING ENGINEERS & PLANNERS
5740 S. ARVILLE STREET #216, LAS VEGAS, NV 89118
PHONE (702) 284-5300 FAX (702) 284-5399

CITY OF LAS VEGAS, NV

SECTION 36, TOWNSHIP 20, SOUTH, RANGE 61, EAST

CLARK COUNTY SCHOOL DISTRICT

VARIETY SCHOOL

COVER SHEET

DATE: 9/19/11

DRAFTER: JDA

DESIGNER: BDP

CHECKED: BDP

PROJECT NO. CSD1103-001

TRAVIS J. POEHRMANN
CIVIL ENGINEER
No. 19277

9-19-11

C-1
SHEET 1 OF 3

This grading plan is a part of drainage study #4535 which was received on 9/19/11 and App'd on 9/26/11. Page 3 of 3

AVOID HITTING OVERHEAD POWER LINES. IT'S COSTLY.

CALL BEFORE YOU DIG OVERHEAD

1-702-227-2929

AVOID HITTING UNDERGROUND TRAFFIC SIGNAL SYSTEMS AND STREET LIGHT SYSTEM CONDUITS. IT'S COSTLY.

Call before you do UnderGround

1-702-455-7511

CLARK COUNTY TRAFFIC OPERATIONS

1-702-229-6611

AND

1-702-455-7544

CLARK COUNTY TRAFFIC OPERATIONS

Call before you Dig

Avoid cutting underground utility lines. It's costly.

Call 811

1-800-227-2600

CLARK COUNTY TRAFFIC OPERATIONS

1-702-455-7544

NOTE

ALL LAND SURFACE AREA DISTURBANCES OVER 1 ACRE REQUIRE A STORMWATER DISCHARGE PERMIT ISSUED BY THE NEVADA DIVISION OF ENVIRONMENTAL PROTECTION (NDEP). A PHASED CONSTRUCTION UNIT IN A CONTIGUOUS SUBDIVISION IS CONSIDERED UNDER CONSTRUCTION UNTIL ALL STRIPPED SURFACE AREAS HAVE BEEN COVERED BY PAVING, BUILDING CONSTRUCTION OR PLANTING. A STORMWATER DISCHARGE PERMIT APPLICATION AND ASSOCIATED INFORMATION MAY BE DOWNLOADED FROM THE WEB SITE: [HTTP://WWW.STATE.NV.US/DMPC/STORMWATER](http://www.STATE.NV.US/DMPC/STORMWATER) PROJECTS THAT DISTURB MORE THAN ONE ACRE OF LAND MUST SUBMIT TO NDEP A NOTICE OF INTENT FOR INCLUSION UNDER STORMWATER PERMIT NO. NVR100000 ALONG WITH THE APPROPRIATE FILING FEE.

