

CAG 12/5/05 RAISE POOL 1 INCH
 CAG 01/06/05 OWNER CHANGES
 CAG 10/11/04 BID ADDENDUM 1

ESTAR ARCHITECTS
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**100% CONSTRUCTION DOCUMENTS
 GRADING PLAN**

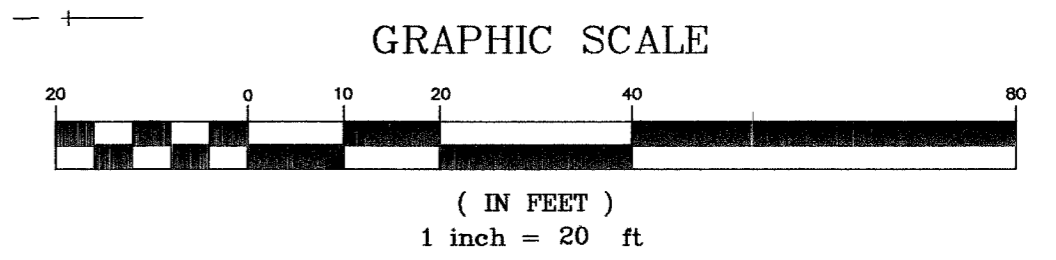
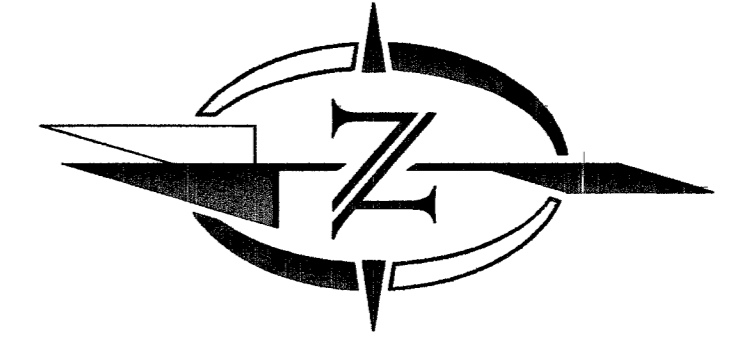


OWNER: CITY OF LAS VEGAS
 DEPARTMENT OF PUBLIC WORKS
 ARCHITECTURAL SERVICES

400 EAST STEWART AVENUE
 LAS VEGAS, NEVADA 89101
 PHONE: (702) 325-8533
 FAX: (702) 382-3232
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DATE	03-18-05
SCALE	1"=20'
NO.	04.15341.06
CLV/DWG NO.	650.22-17

C3.01



LEGEND

- CONCRETE WITH BRUSHED FINISH (SEE ARCHITECTURAL PLANS)
- PROPOSED AC PAVEMENT

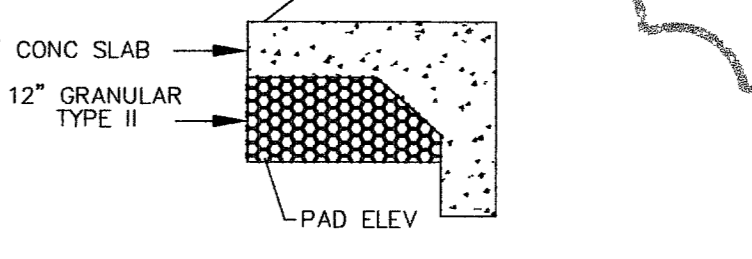
CONSTRUCTION NOTES

- 1 CONSTRUCT "L" TYPE CURB PER USD NO. 216
- 2 CONSTRUCT "A" TYPE CURB PER USD NO. 219
- 3 CONSTRUCT CONCRETE SIDEWALK PER USD DWG. No. 234 (USE 12" TYPE II AGGREGATE BASE)
- 4 CONSTRUCT CONCRETE POOL DECK SECTION PER DETAIL G ON SHEET C6.01
- 5 CONSTRUCT SITE CONCRETE PAVEMENT SECTION PER DETAIL F ON SHEET C6.01
- 6 CONSTRUCT RAMP PER DETAIL ON SHEET C6.01
- 7 INSTALL TRASH ENCLOSURE SCREEN GATES PER ARCH PLANS (ENSURE GATES WILL FULLY OPEN)
- 8 CONSTRUCT BUS TURNOUT PER USD NO. 234.1
- 9 CONSTRUCT 3" VALLEY GUTTER PER DETAIL ON SHEET C6.01
- 10 REMOVE 1 BLOCK FOR DRAINAGE
- 11 CONSTRUCT RETAINING WALL
- 12 CONSTRUCT CMU BLOCK WALL PER DETAIL ON SHEET C6.01
- 13 CONSTRUCT 4" CHANNEL DRAIN PER DETAIL THIS SHEET & PER MANUFACTURER'S SPECIFICATIONS
- 14 INSTALL WHEEL STOP PER USD DWG NO. 238
- 15 CONSTRUCT AC PAVEMENT PER DETAIL ON SHEET C6.01
- 16 LANDSCAPING (SEE LANDSCAPING PLAN)

GRADING CERTIFICATION

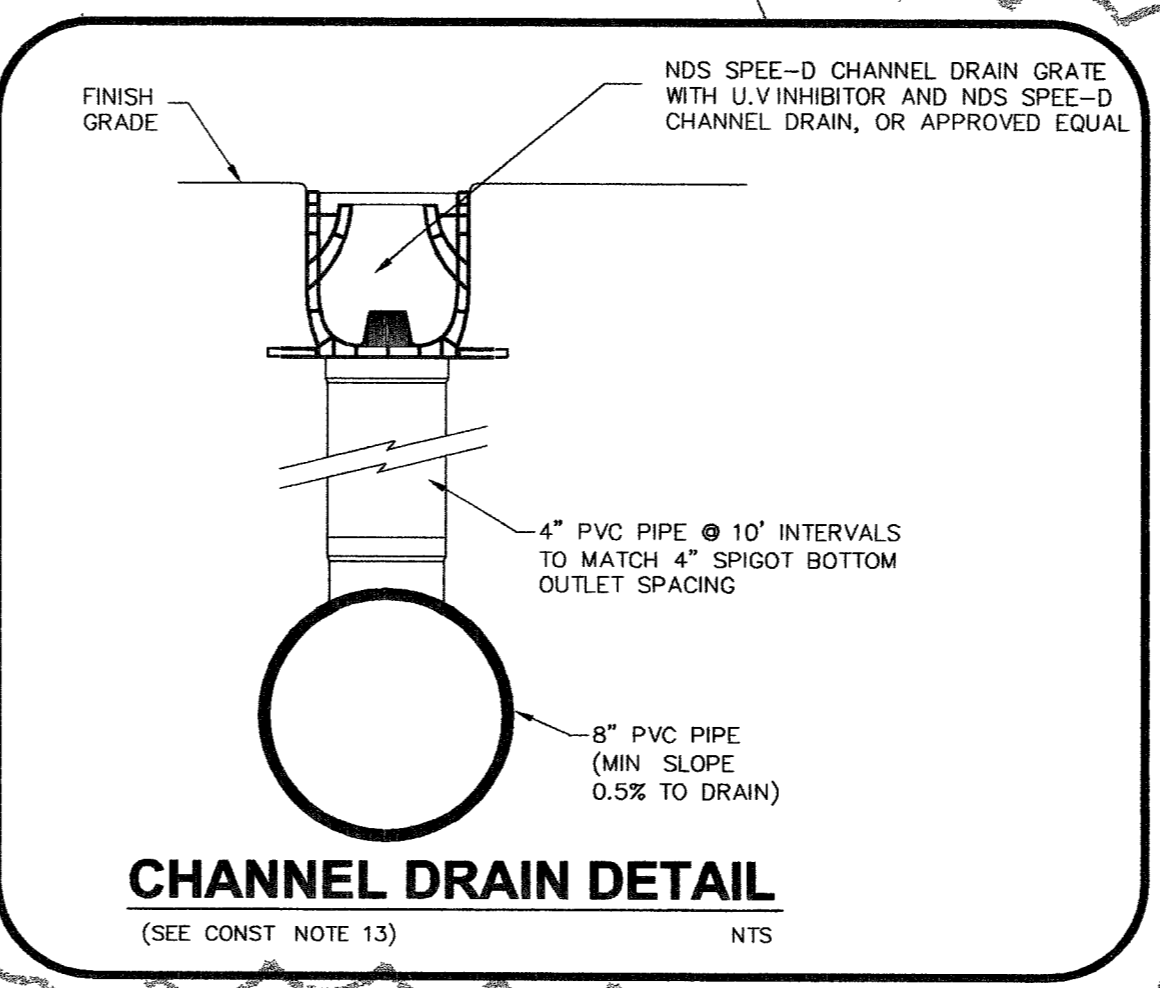
I CERTIFY THAT THIS GRADING PLAN CONFORMS TO THE APPROVED DRAINAGE STUDY ON FILE AT THE CITY OF LAS VEGAS FOR THE PROJECT - DS3627
 TIM S. MORENO, P.E. #10361 02/24/05 DATE

TYPICAL BUILDING PAD DETAIL



NOTE: REFER TO GEOTECHNICAL DATA REPORT AND STRUCTURAL ENGINEERING DRAWINGS TO VERIFY PAD ELEVATION, FINISH FLOOR ELEVATION, BUILDING FOUNDATION AND BUILDING SLAB DESIGN. THE STRUCTURAL DESIGN DRAWINGS AND GEOTECHNICAL DATA REPORT TAKE PRECEDENCE.

CHANNEL DRAIN DETAIL



CHANNEL DRAIN DETAIL (SEE CONST NOTE 13) NTS

SIDEWALK CONSTRUCTION NOTE

ALL ADA ACCESSIBLE SIDEWALKS AND ROUTES WITHIN THE SITE DEVELOPMENT MUST BE CONSTRUCTED WITH A MAXIMUM OF 2.0% GROSS SLOPES

PEDESTRIAN ACCESS NOTE

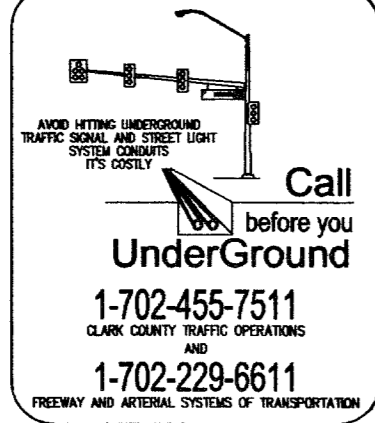
SIDEWALK IN WASHINGTON AVENUE MUST BE CLEAR AT ALL TIMES FOR PEDESTRIAN ACCESS DURING CONSTRUCTION.

BENCHMARK

CLV BM 2LV02 30W4, RIVET & PLATE IN TOP OF CURB, SE CORNER OF WASHINGTON AVENUE AND PECOS ROAD, ELEV. 1805.04' (NAVD88)

BASIS OF BEARING

THE NORTH LINE OF THE SOUTHEAST QUARTER (SE 1/4) OF SECTION 25, TOWNSHIP 20 SOUTH, RANGE 61 EAST, M.D.M., CLARK COUNTY, NEVADA, BEING THE CENTERLINE OF WASHINGTON AVENUE, BEARS N 89°06'43" W, AS SHOWN ON CERTAIN PARCEL MAPS RECORDED IN FILE 96 OF PARCELS, PAGE 48, CLARK COUNTY, NEVADA, OFFICIAL RECORDS



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