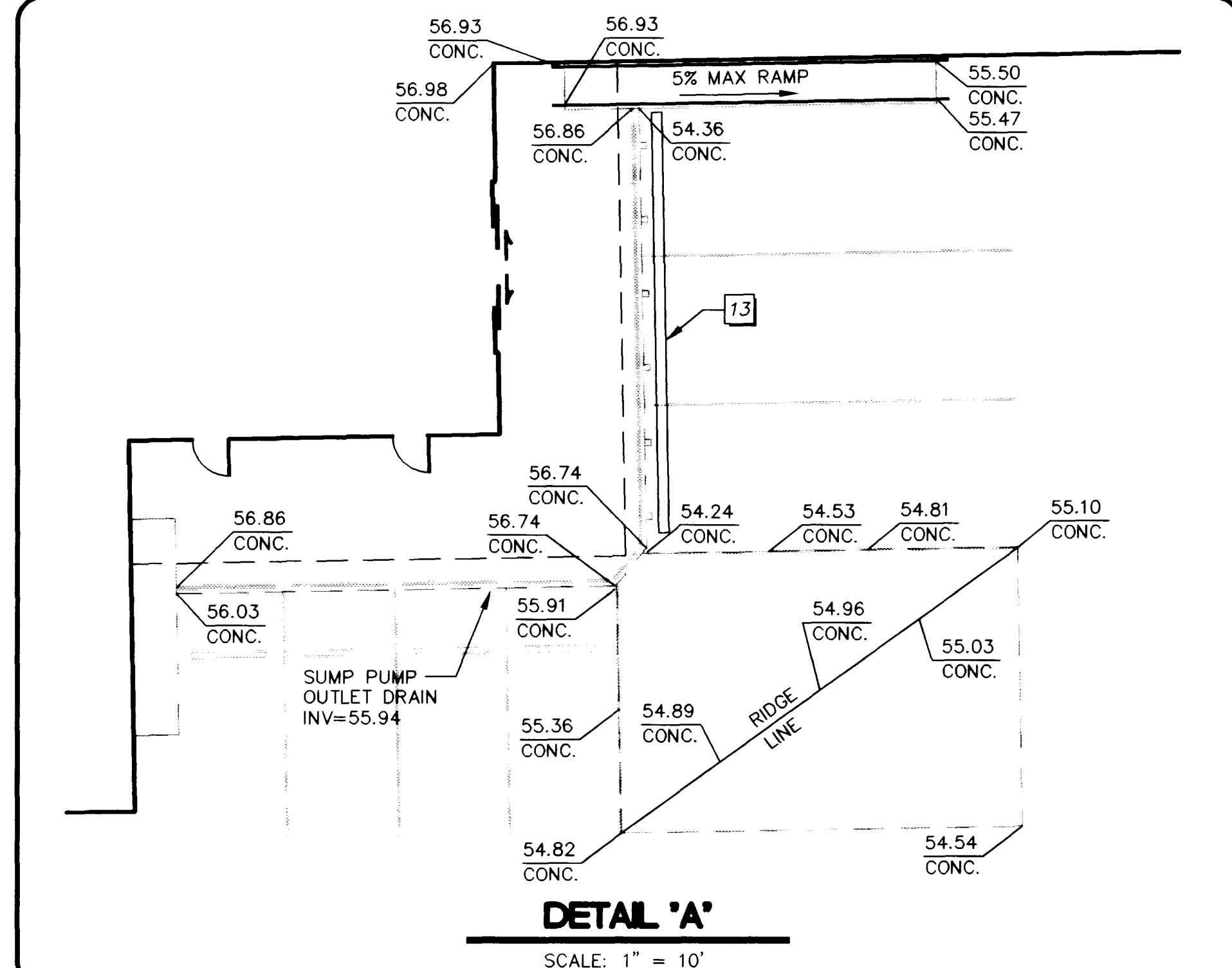
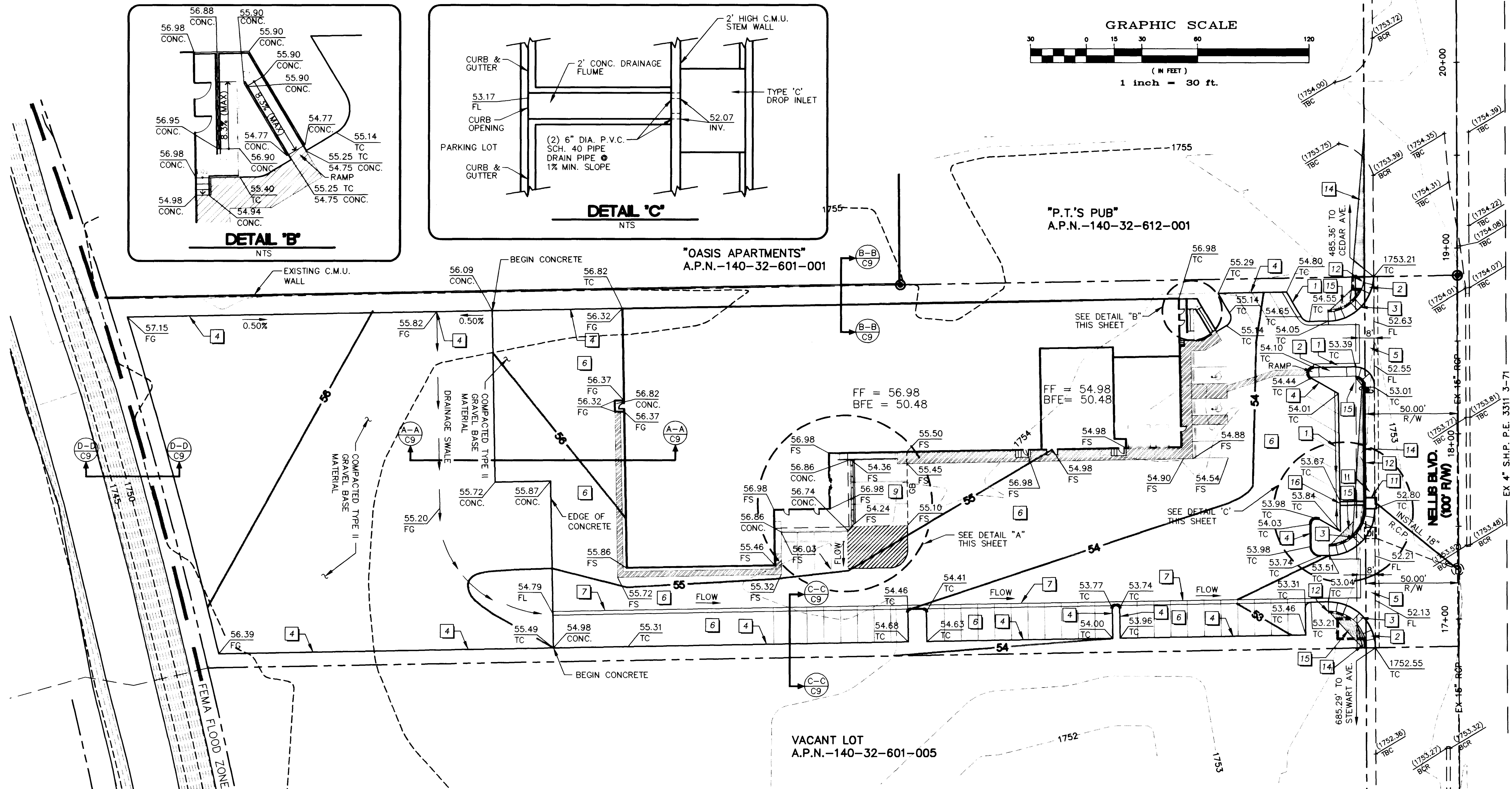
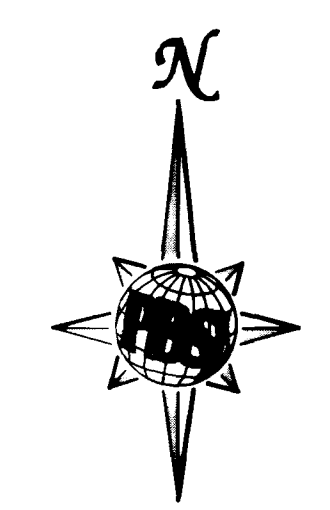
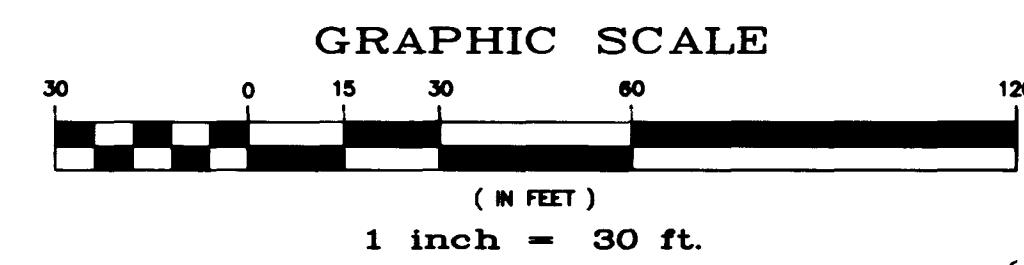
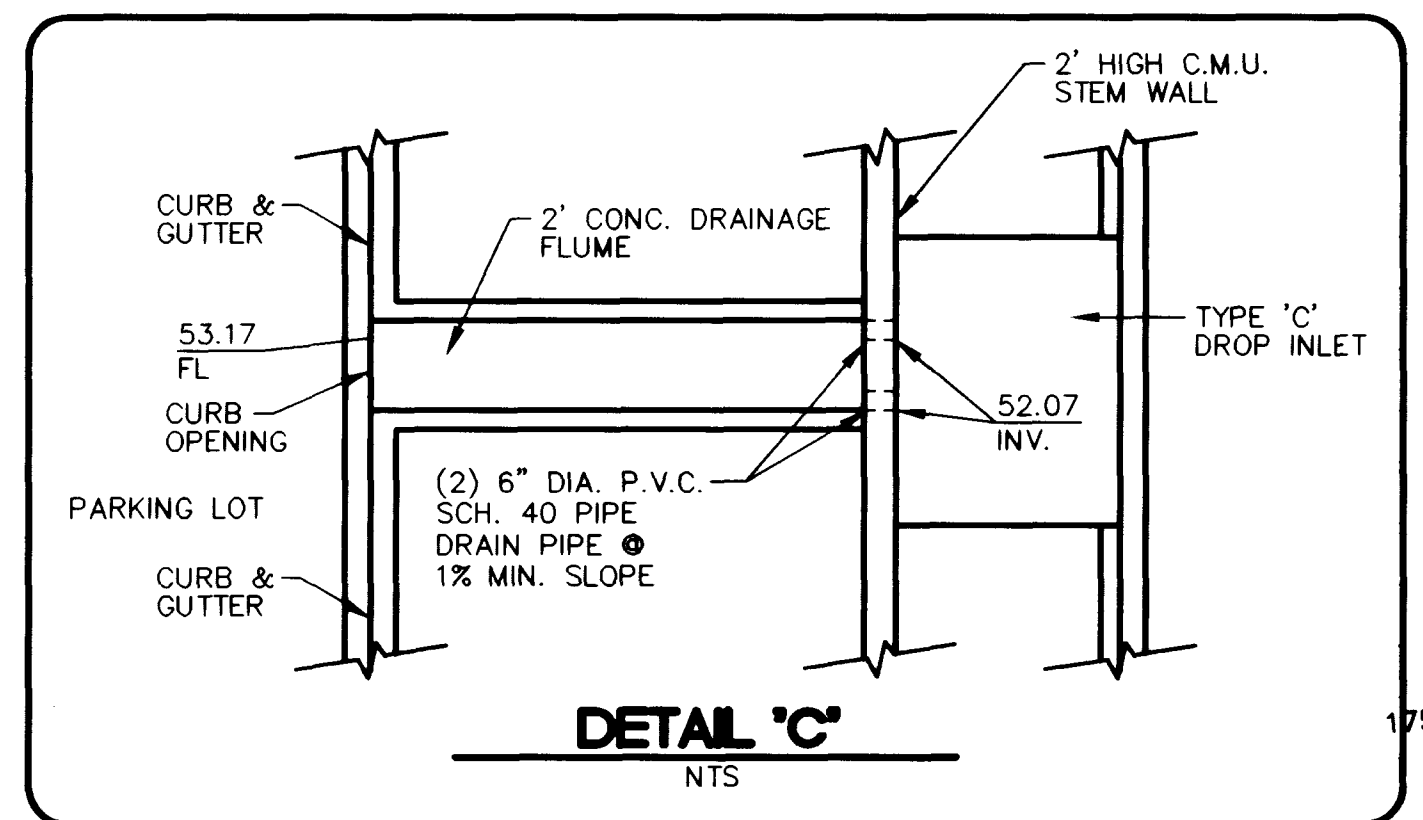
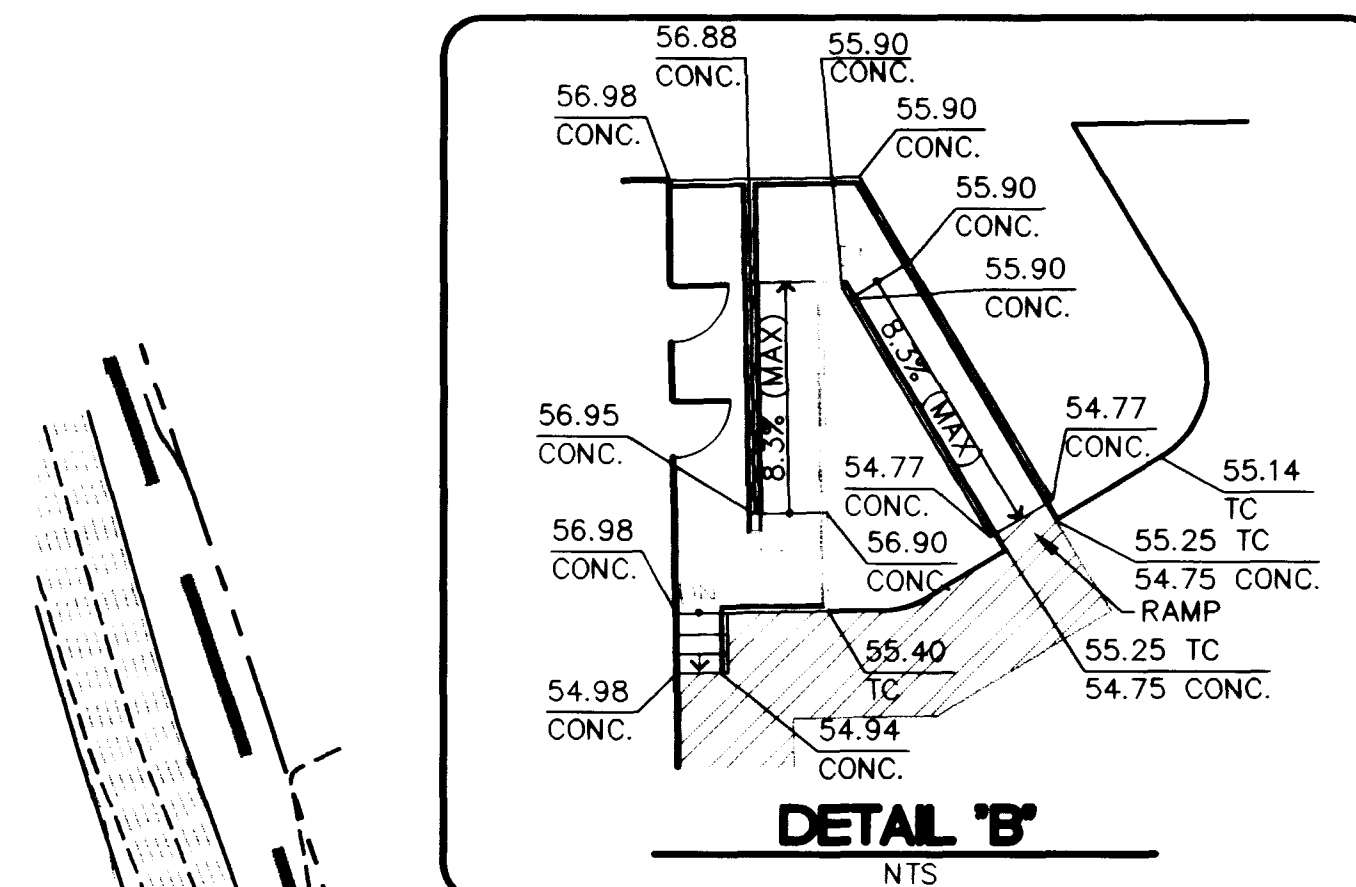


604-grd.dwg R/W 02/04/99 06:30:22

NOTE
REFER TO SOILS REPORT PREPARED BY
AGRA EARTH & ENVIRONMENTAL, INC
AEE JOB NO. 8-429-00013, DATED
MARCH 1998.

NOTE
THE CONTRACTOR SHALL BRING ANY GRADING AREAS IN QUESTION TO THE ENGINEERS
ATTENTION IN WRITING PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL NOT CONSTRUCT
ANY AREA THAT IS IN CLEAR VIOLATION OF THE A.D.A. REGULATIONS WITHOUT PRIOR
CONSENT FROM THE CITY OF LAS VEGAS BUILDING & SAFETY DEPARTMENT.



- CONSTRUCTION NOTES:**
1. CONSTRUCT "L" TYPE CURB & GUTTER PER C.C.A.U.S.D. STANDARD DWG. NO. 120.
 2. CONSTRUCT 5' SIDEWALK PER C.C.A.U.S.D. STANDARD DWG. NO. 119.
 3. CONSTRUCT CASE I SIDEWALK RAMP PER C.C.A.U.S.D. STD. DWG. NO. 235.
 4. CONSTRUCT "A" TYPE CURB PER C.C.A.U.S.D. STANDARD DWG. NO. 108.
 5. CONSTRUCT 8' VALLEY GUTTER PER C.C.A.U.S.D. STANDARD DWG. NO. 228.
 6. CONSTRUCT ON-SITE CONCRETE SURFACE SECTION PER DETAIL "A" ON SHEET 9.
 7. CONSTRUCT 2' CONC. CROSS GUTTER PER DETAIL "F" ON SHEET 9.
 8. NOT USED.
 9. INSTALL CONCRETE LOADING RAMP AREA PER DETAIL X ON SHEET 7.
 10. CONSTRUCT SIDEWALK UNDER DRAIN PER C.C.A.U.S.D. NO. 236.
 11. INSTALL 9" MODIFIED TYPE "C" DROP INLET.
 12. CONSTRUCT A 2' C.M.U. STEM WALL SOLID GROUTED TO ELEV. AT THE BACK OF SIDEWALK ALONG NELLIS BLVD.
 13. INSTALL A NEENAH R-4990 WITH A TYPE "A" GRATE OR EQUIVALENT TRAFFIC BEARING TRENCH DRAIN ALONG THE DOCK WITH A SUMP PUMP.
 14. SIGHT VISIBILITY RESTRICTION EASEMENTS PER CLV STD. DWG. 404.160 100' R/W (45 MPH).
 15. INGRESS/EGRESS EASEMENT FOR D/W'S PER STD. DWG. #225.
 16. CONSTRUCT 2' WIDE CONCRETE DRAINAGE FLUME.

- SYMBOLS**
- FEMA FLOOD ZONE A
 - - - EXISTING 5' CONTOUR
 - - - EXISTING 1' CONTOUR
 - - - PROPOSED 5' CONTOUR
 - (52.9) EXISTING GRADE
 - P PROPERTY LINE
 - C CENTERLINE
 - 52.9 PROPOSED GRADE
 - 3.0% RATE OF SLOPE / DIRECTION OF SLOPE

- LEGEND**
- AC ASPHALTIC CONCRETE
 - TC TOP OF CURB
 - HP HIGH POINT
 - FF FINISHED FLOOR
 - GB GRADE BREAK
 - FG FINISHED GRADE
 - OG OPEN GRADE
 - CONC CONCRETE
 - FL FLOW LINE
 - TF TOP OF FOOTING
 - LR LENGTH OF RETAINING WALL
 - LSA LANDSCAPE AREA
 - TOD TOP OF DOCK

Call before you Dig.
1-800-227-2600
UNDERGROUND SERVICE ALERT (USA)

Call before you OVERHEAD.
1-702-593-6111
OVERHEAD SERVICE ALERT (OSA)

I CERTIFY THAT THIS GRADING PLAN CONFORMS TO THE APPROVED DRAINAGE STUDY FOR THIS SITE ON FILE AT THE CITY OF LAS VEGAS
Vernon R. Harkins z-11-99
VERNON R. HARKINS P.E. NO. 9898 DATE

BENCHMARK
CITY OF LAS VEGAS BM NO. 2LV0232E6
RIVET AND PLATE IN TOP OF CURB SOUTH SIDE OF STEWART @ GREENBROOK STREET
ELEVATION = 535.0194 METERS (NAVD 88)

BASIS OF BEARINGS
NORTH 00°16'49" WEST - BEING THE EAST LINE OF THE NORTHEAST QUARTER (NE1/4) OF SECTION 32, TOWNSHIP 20 SOUTH, RANGE 62 EAST, M.D.M., CITY OF NORTH LAS VEGAS, CLARK COUNTY, NEVADA AS SHOWN ON THE MAP THEREOF IN FILE 07 OF SURVEYS, PAGE 40, OFFICIAL RECORDS, CLARK COUNTY, NEVADA.

ENGINEERS LOGO PBSy REGISTERED PROFESSIONAL ENGINEER - CIVIL 2727 NORTH CENTRAL AVENUE PHOENIX, ARIZONA 85004 PH: 602/263-6502 FAX: 602/277-1026		CLIENTS LOGO U-HAUL U-HAUL INTERNATIONAL	
GRADING SHEET		U-HAUL @ NELLIS BOULEVARD	
SHEET 08/24/98	DESIGNED BY: R/W	CHECKED BY: M/C	PROJECT NO.: 51604
TITLE 08/24/98	SCALE: 1"=30' HOR. 1"=3' VERT.	DATE 08/24/98	
PROFESSIONAL ENGINEER - STATE OF NEVADA VERNON R. HARKINS No. 9898 z-11-99			
SHEET C7 7 OF 9 SHEETS DRAWING NO. 107-V2989			

