

# CAUTION:

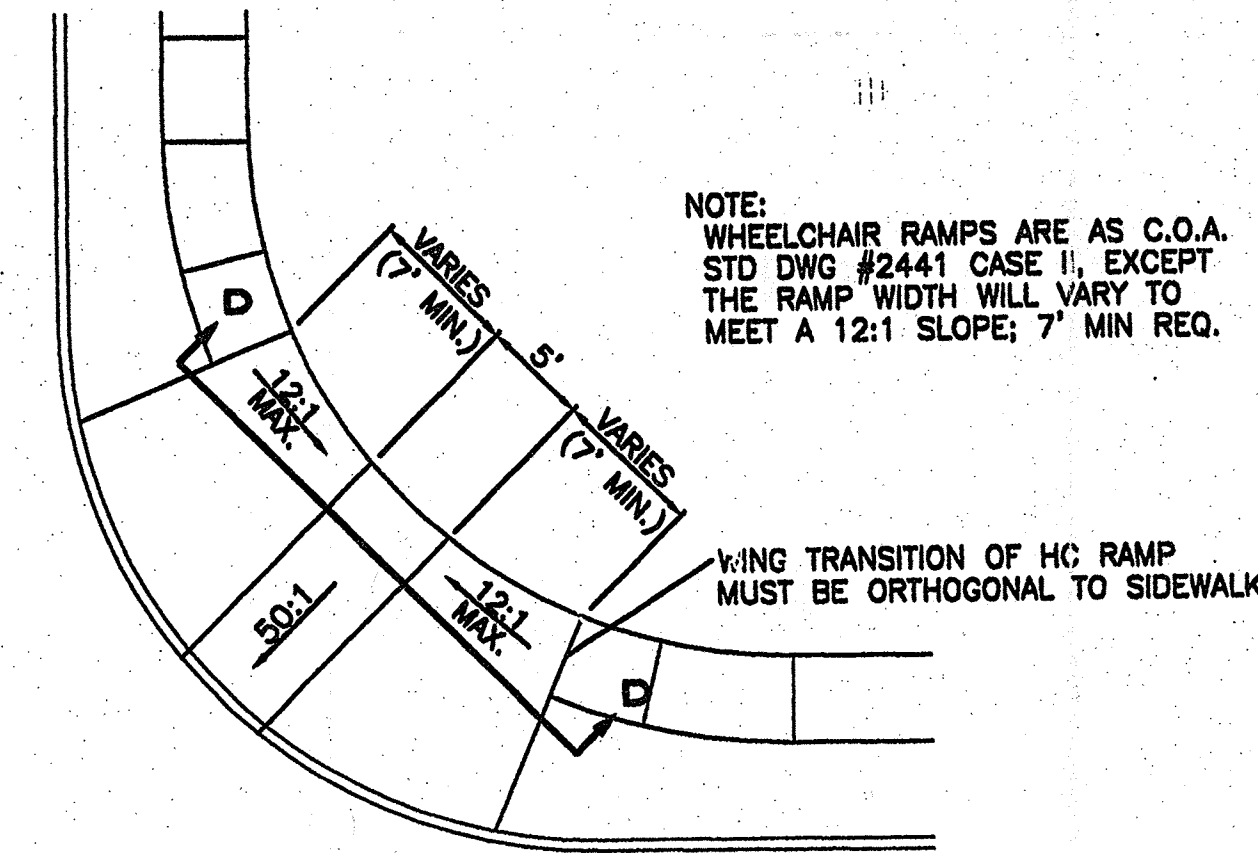
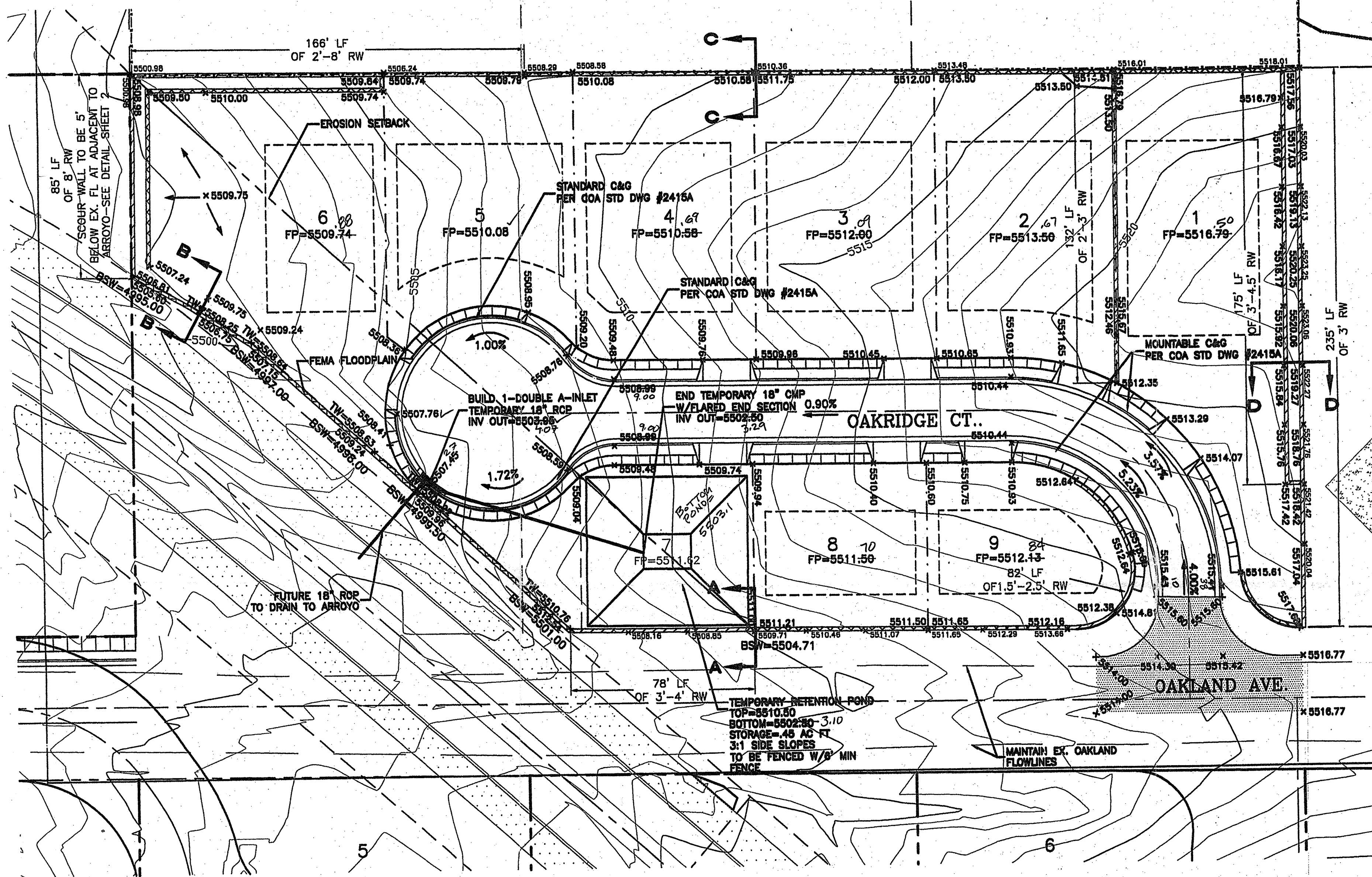
EXISTING UTILITIES ARE NOT SHOWN. IT SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR TO CONDUCT ALL NECESSARY FIELD INVESTIGATIONS PRIOR TO ANY EXCAVATION TO DETERMINE THE ACTUAL LOCATION OF UTILITIES & OTHER IMPROVEMENTS.

# NOTES:

1. ALL SPOT ELEVATIONS REPRESENT FLOWLINE ELEVATION UNLESS OTHERWISE NOTED.
2. ALL CURB AND GUTTER TO BE MOUNTABLE PER COA STD DWG #2415A UNLESS OTHERWISE NOTED.
3. ALL INTERIOR REAR YARD SCREEN WALLS (WHERE THE WALL IS INSIDE OF RETAINING WALL) SHALL HAVE EVERY FOURTH BLOCK TURNED FOR DRAINAGE.
4. ALL DRIVEPADS SHALL BE BUILT WHERE SHOWN.
5. ALL SPOT ELEVATIONS SHOWN ALONG OUTSIDE OF WALL WITHIN FEMA FLOODPLAIN ARE BOTTOM OF WALL AFTER CONSTRUCTION OF IMPROVED LA CUEVA ARROYO.

# EROSION CONTROL NOTES:

1. CONTRACTOR IS RESPONSIBLE FOR OBTAINING A TOPSOIL DISTURBANCE PERMIT PRIOR TO BEGINNING WORK.
2. CONTRACTOR IS RESPONSIBLE FOR MAINTAINING RUN-OFF ON SITE DURING CONSTRUCTION.
3. CONTRACTOR IS RESPONSIBLE FOR CLEANING ALL SEDIMENT THAT GETS INTO EXISTING RIGHT-OF-WAY.
4. REPAIR OF DAMAGED FACILITIES AND CLEANUP OF SEDIMENT ACCUMULATIONS ON ADJACENT PROPERTIES AND IN PUBLIC FACILITIES IS THE RESPONSIBILITY OF THE CONTRACTOR.
5. ALL EXPOSED EARTH SURFACES MUST BE PROTECTED FROM WIND AND WATER EROSION PRIOR TO FINAL (CITY) ACCEPTANCE OF ANY PROJECT.



# SECTION D-D

DRAINAGE CERTIFICATION WITH SURVEY WORK BY OTHER 12/12/01

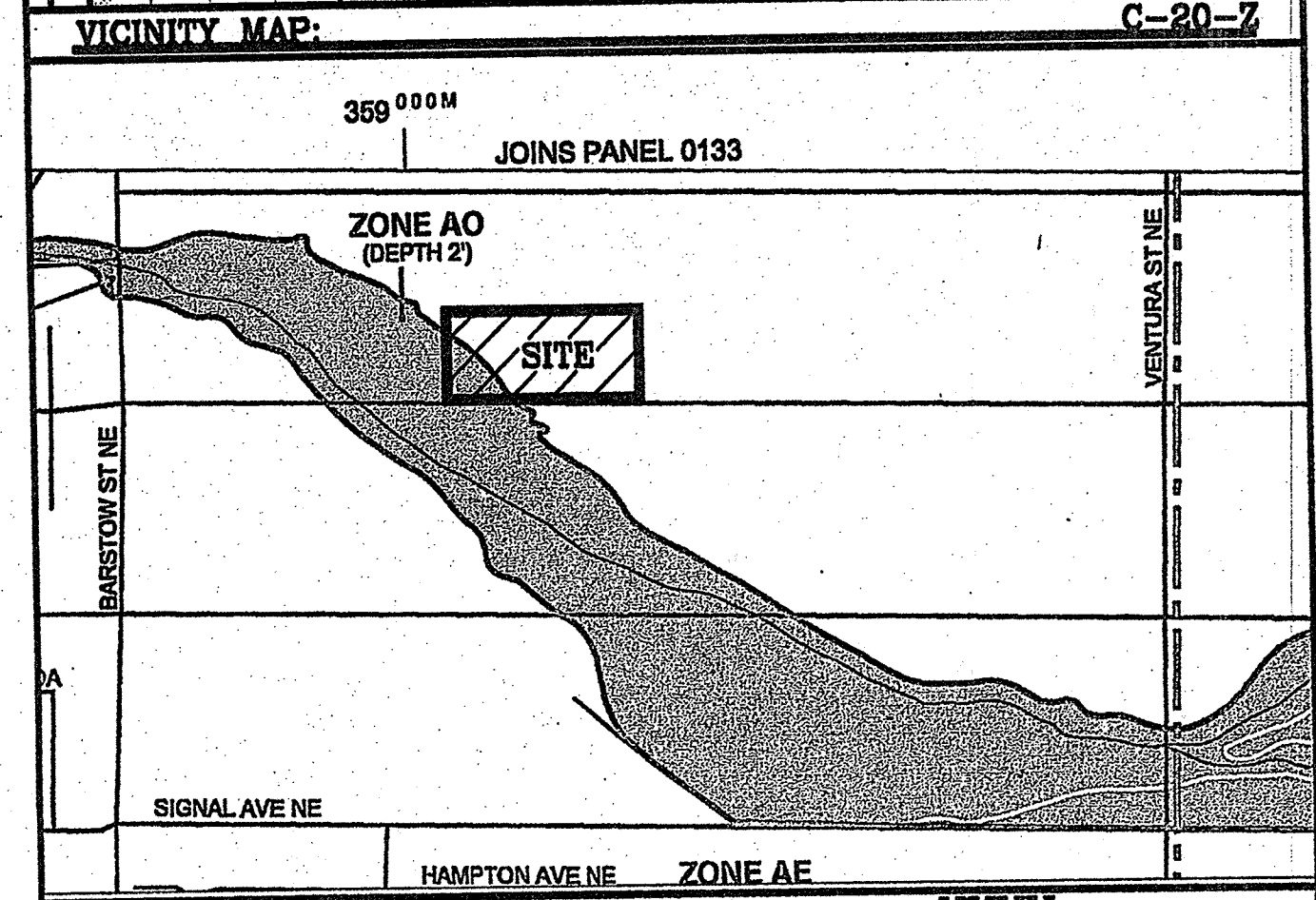
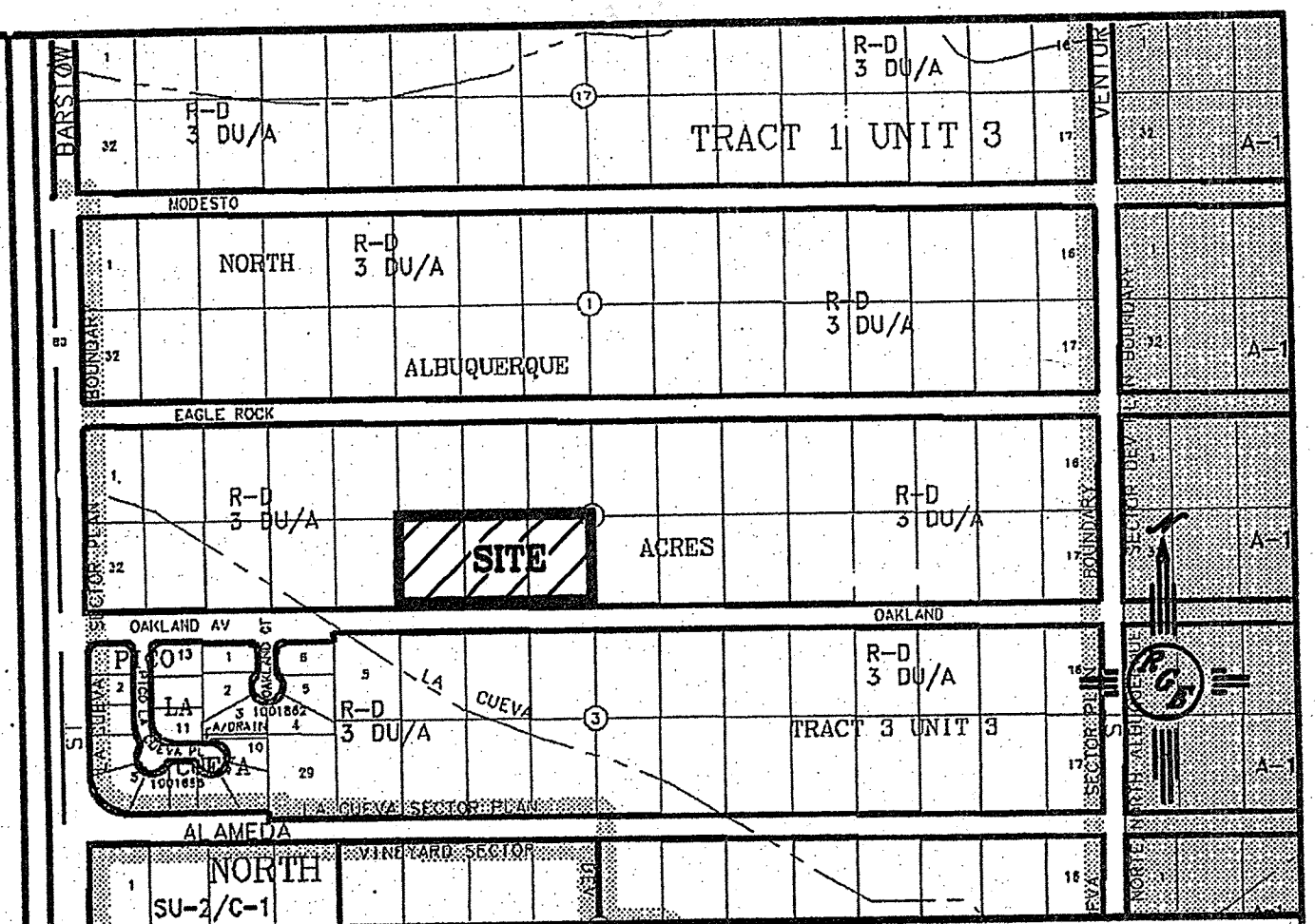
# DRAINAGE CERTIFICATION

I, DAVID SOULE, NMPE 14522, OF THE FIRM RIO GRANDE ENGINEERING, HERBY CERTIFY THAT THIS PROJECT HAS BEEN GRADED AND WILL DRAIN IN SUBSTANTIAL COMPLIANCE WITH AND IN ACCORDANCE WITH THE DESIGN INTENT OF THE APPROVED PLAN DATED 6-07-04. THE RECORD INFORMATION EDITED ONTO THE ORIGINAL DESIGN DOCUMENT HAS BEEN OBTAINED BY PHILLIP TURNER, NMPS 10204, OF THE FIRM TERRAMETRICS INC. I FURTHER CERTIFY THAT I HAVE PERSONALLY VISITED THE PROJECT SITE ON 11/05/05 AND HAVE DETERMINED BY VISUAL INSPECTION THAT THE SURVEY DATA PROVIDED IS REPRESENTATIVE OF ACTUAL SITE CONDITIONS AND IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. THIS CERTIFICATION IS SUBMITTED IN SUPPORT OF A REQUEST FOR RELEASE OF FINANCIAL GUARANTEE.

THE PROPOSED LA CUEVA CHANNEL HAS NOT BEEN CONSTRUCTED.

THE RECORD INFORMATION PRESENTED HEREON IS NOT NECESSARILY COMPLETE AND INTENDED ONLY TO VERIFY SUBSTANTIAL COMPLIANCE OF THE GRADING AND DRAINAGE ASPECTS OF THIS PROJECT. THOSE RELYING ON THIS RECORD DOCUMENT ARE ADVISED TO OBTAIN INDEPENDENT VERIFICATION OF THE ACCURACY BEFORE USING IT FOR ANY OTHER PURPOSE.

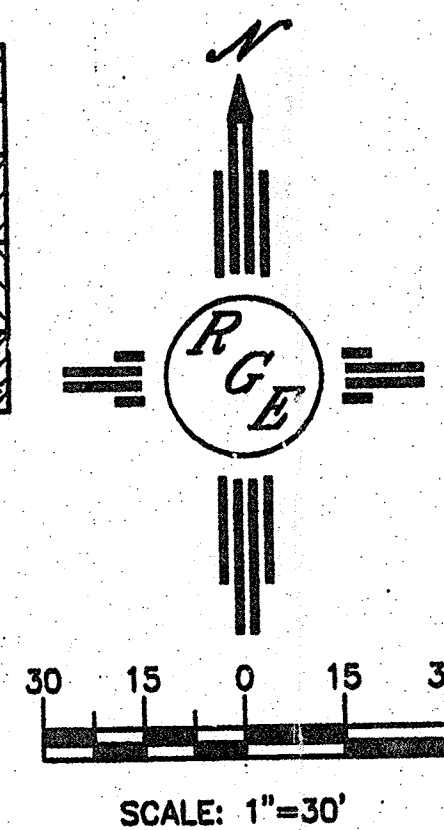
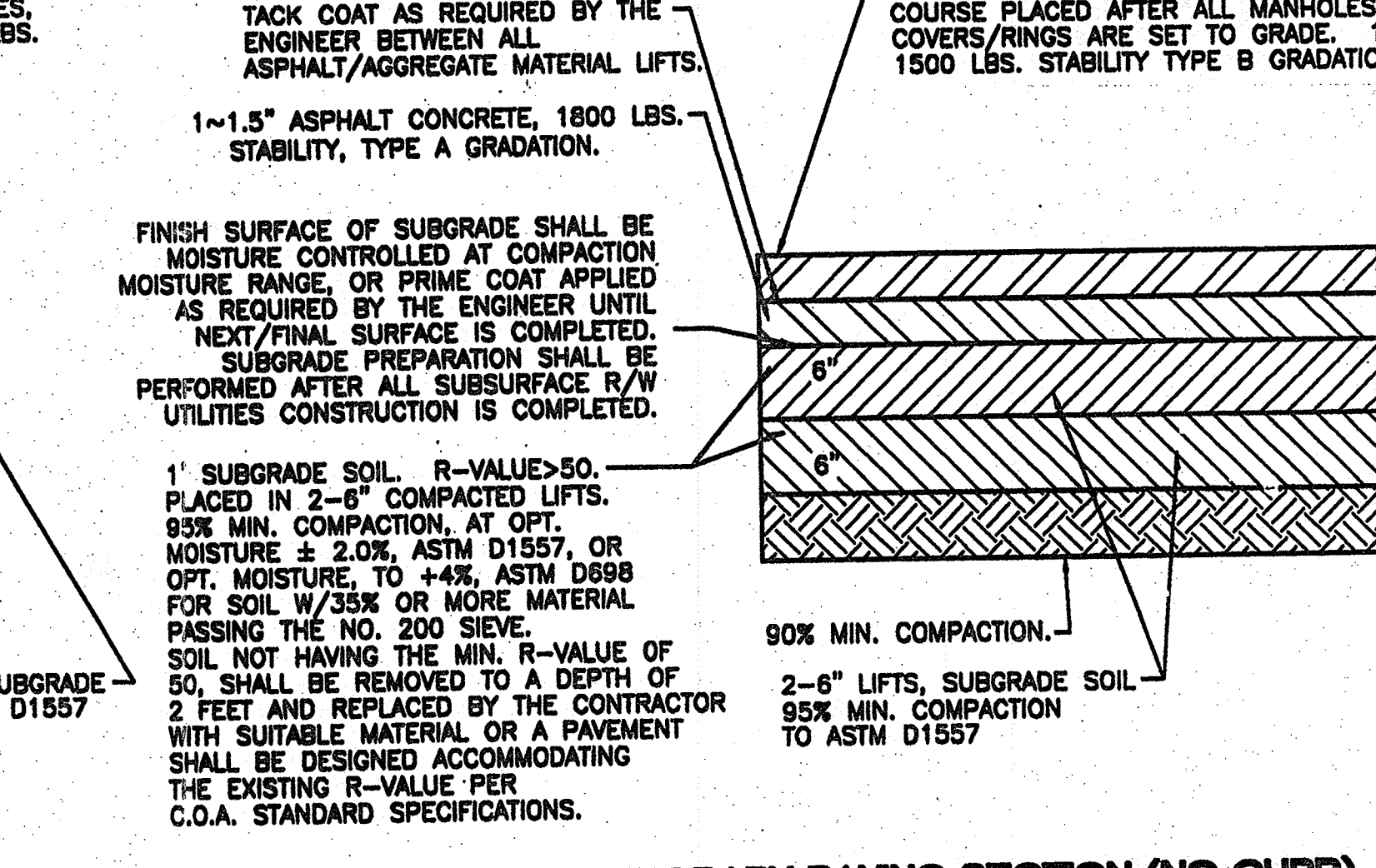
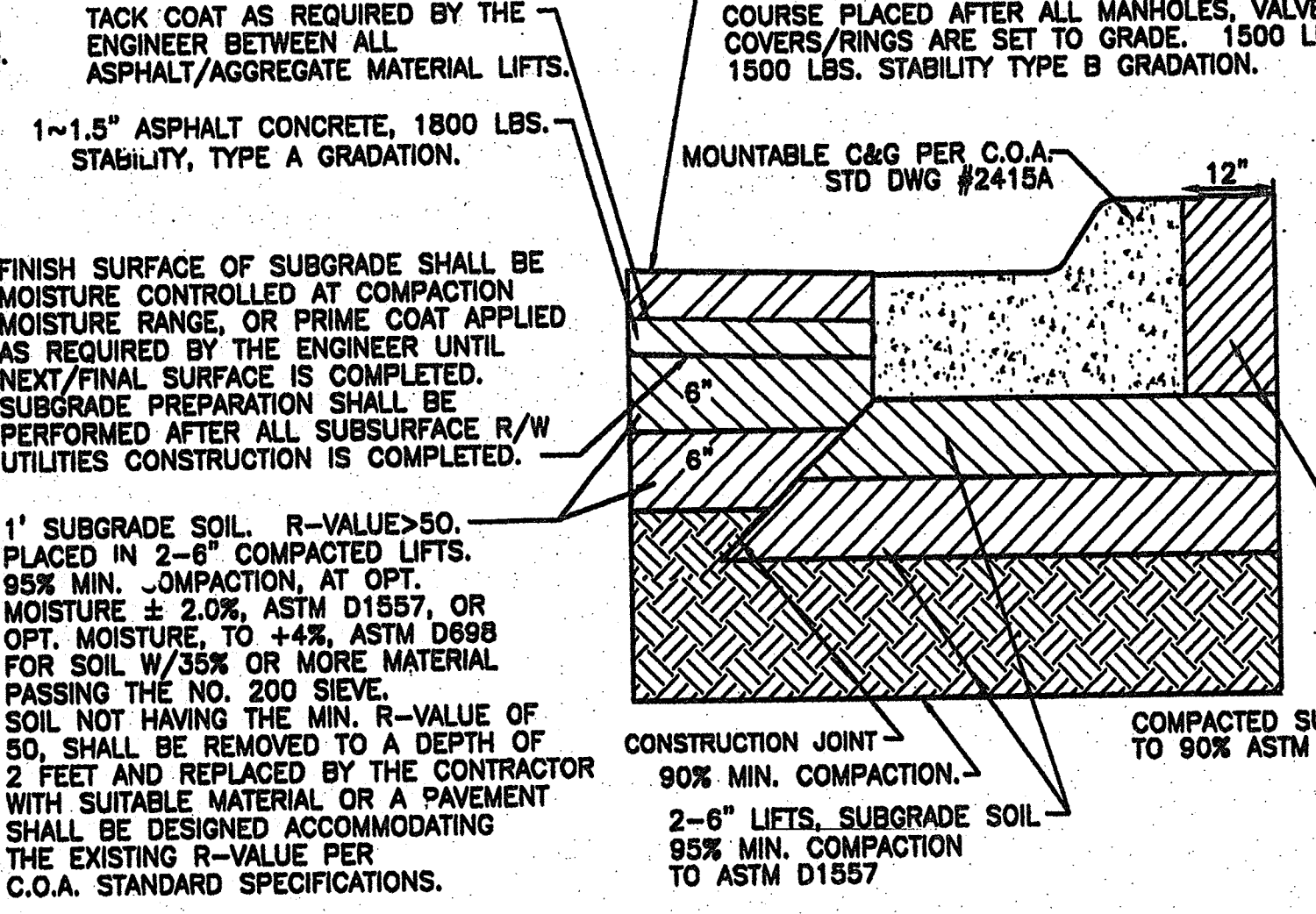
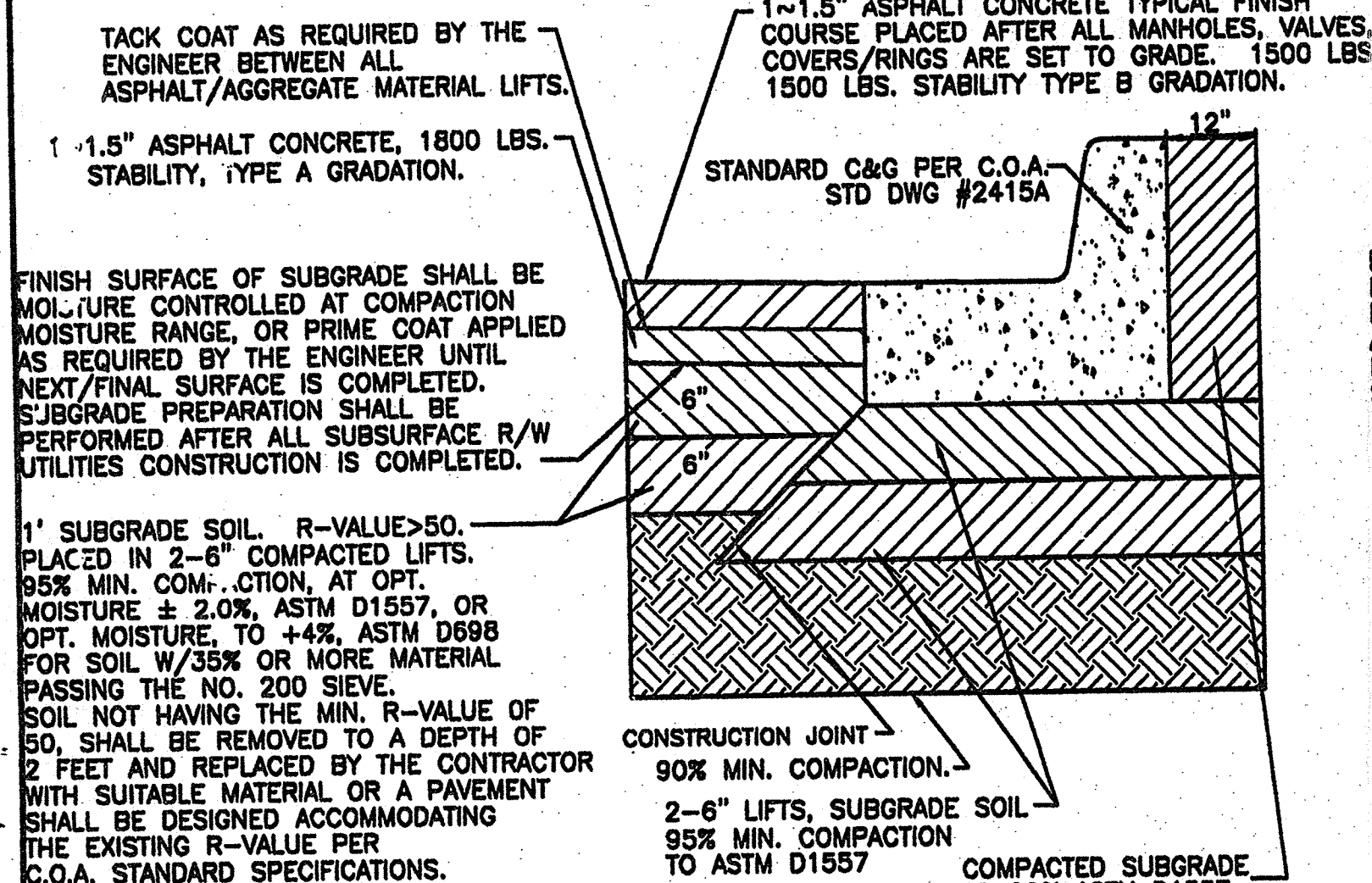
DAVID SOULE, NMPE 14522



LEGAL DESCRIPTION: LOTS 27, 28, 25, NORTH ALBUQUERQUE ACRES, BLOCK 2

# LEGEND

- EXISTING STORM SEWER MANHOLE
- EXISTING STORM SEWER INLET
- EXISTING STORM SEWER LINE
- PROPOSED STORM SEWER LINE
- EXISTING FENCE
- EXISTING CURB & GUTTER
- PROPOSED CURB & GUTTER
- BOUNDARY LINE
- EASEMENT
- PROPOSED SIDEWALK
- PROPOSED PERIMETER WALL
- PROPOSED RETAINING WALL
- EXISTING CONTOUR
- EXISTING INDEX CONTOUR
- FLOW ARROW
- SLOPE TIE
- PROPOSED SPOT ELEVATION
- EXISTING SPOT ELEVATION
- BOTTOM OF SCOUR WALL
- FLOODPLAIN EROSION SETBACK
- CENTERLINE
- RIGHT-OF-WAY
- LOT LINES
- SETBACK LINE
- PROPOSED TEMPORARY POND
- TEMPORARY PAVING FOR OAKLAND (SEE PAVING SECTION)



ROUGH GRADING APPROVAL		DATE
ENGINEER'S SEAL	DRAWN BY WCHJ	
DAVID SOULE NMPE 14522 REGISTERED PROFESSIONAL ENGINEER	DATE 6-08-04	
OAKLAND HEIGHTS SUBDIVISION GRADING AND DRAINAGE PLAN		2438-GRB-5-24-04BX
Rio Grande Engineering 3500 COMANCHE ROAD NE ALBUQUERQUE, NM 87107 (505) 872-0851		SHEET # 3 OF 9
DAVID SOULE P.E. #14522		JOB # 2436

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