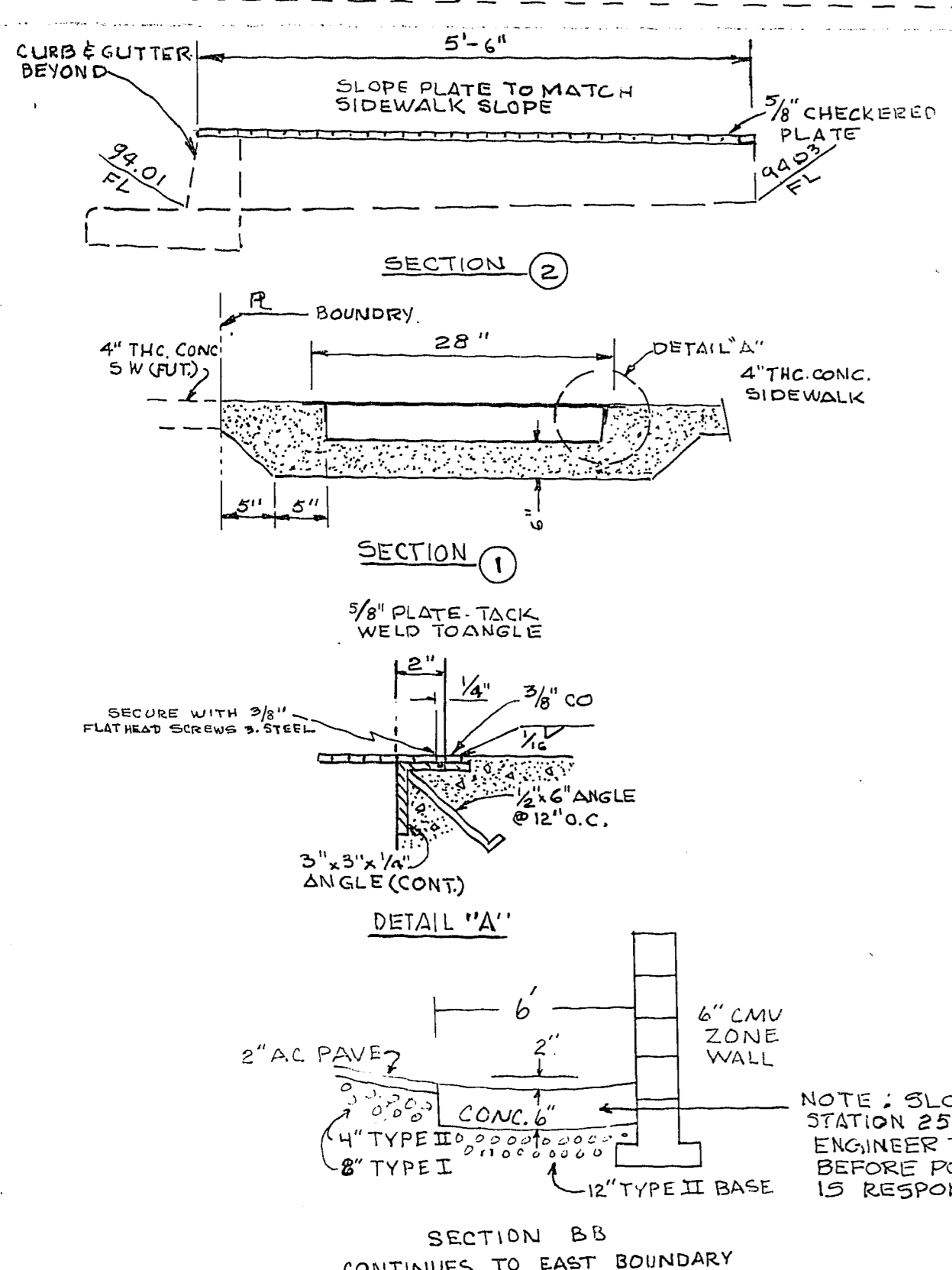
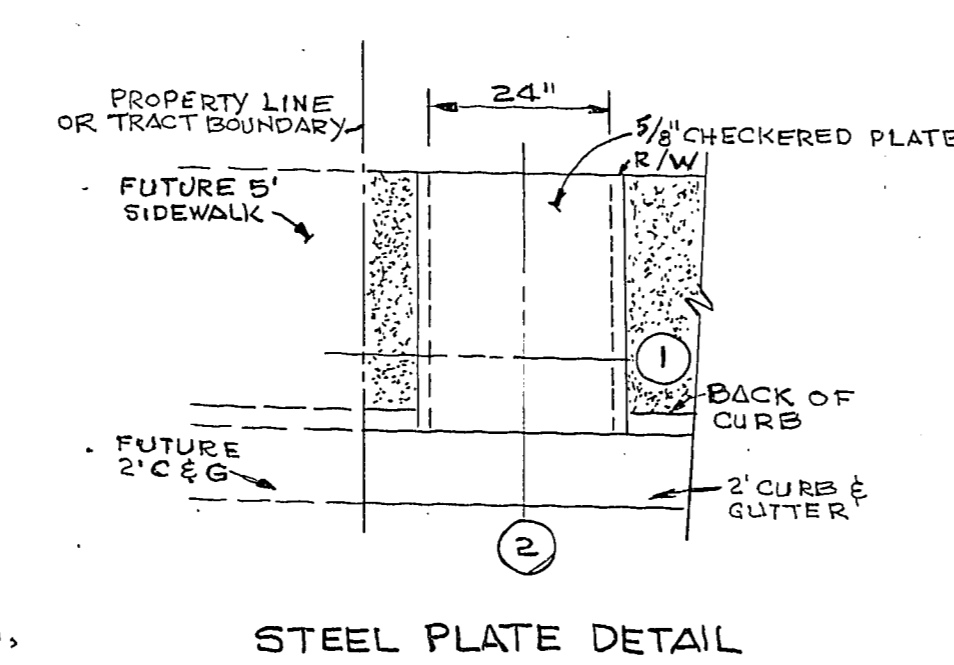


HAAS APARTMENTS UNIT 1
BOOK 26-PAGE 95
NOT A PART

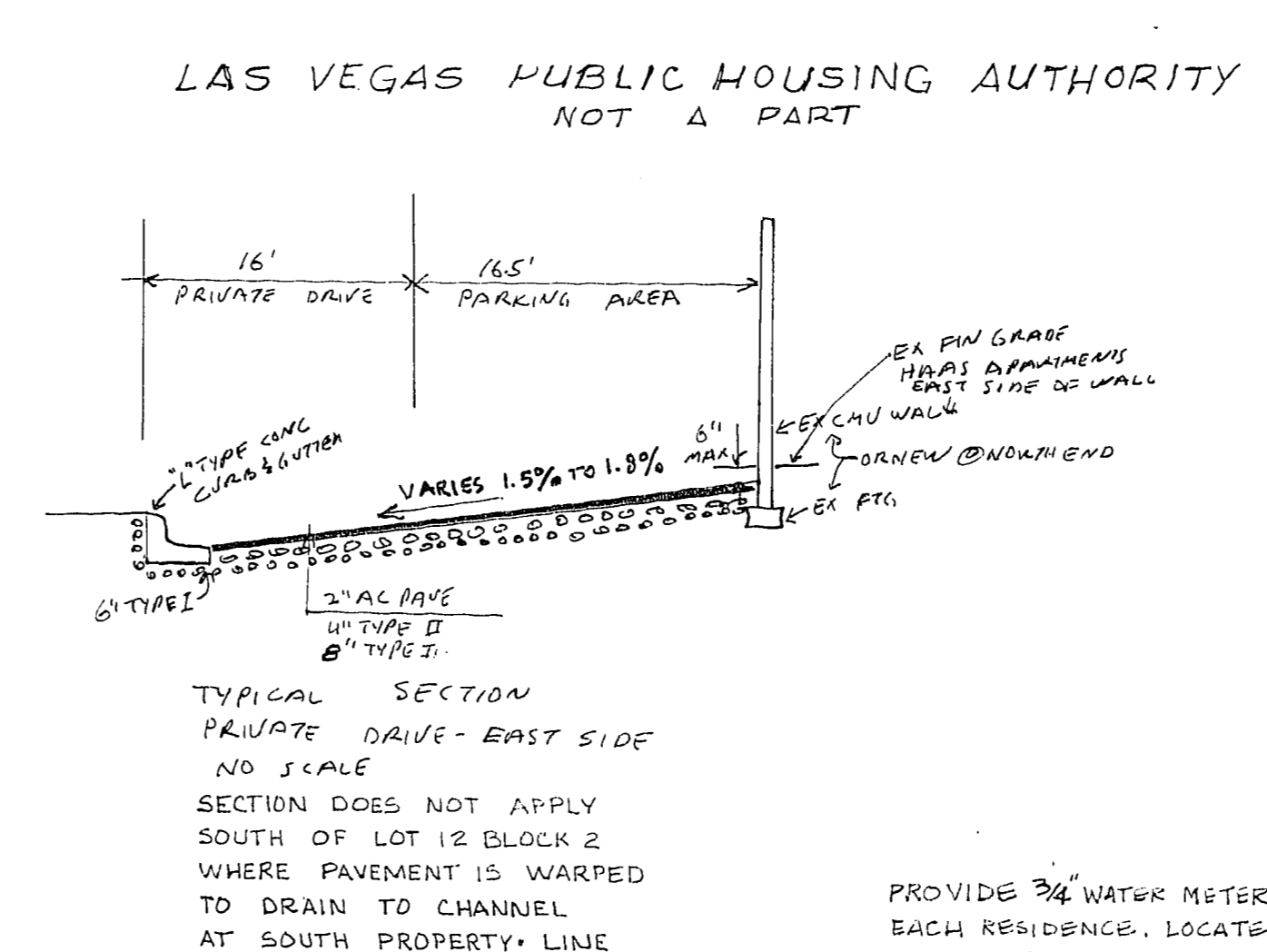
NOTE: ADDITIONAL CROSS FALL WITHIN UNIT 1
SEE SHEETS 4 & 5



NOTE: ALL FINISHED FLOORS ARE BASED ON WOOD FLOORS WITH 1.5" MIN. CRAWL SPACE JOISTS. FLOOR ELEVATIONS ARE MINIMUM AND MAY BE HIGHER. DRAINAGE OF YARDS MAY BE TO PRIVATE DRIVE OR DEDICATED STREETS. PROVIDE FOR DRAINAGE THROUGH ANY PERIMETER WALLS CONSTRUCTED. A WALL NOT EXCEEDING TWO FEET IN HEIGHT MAY BE AT BACK OF SIDEWALK TO RETAIN INTERIOR SOIL - PROVIDE FOOTINGS PER CLV STANDARD DETAIL FOR CMU WALLS. FHA DRAINAGE - 1% MIN ON LAWN AREAS, 0.5% ON PAVED AREAS (INCLUDING SIDEWALK) PRIVATE DRIVE AS SPECIFIED.

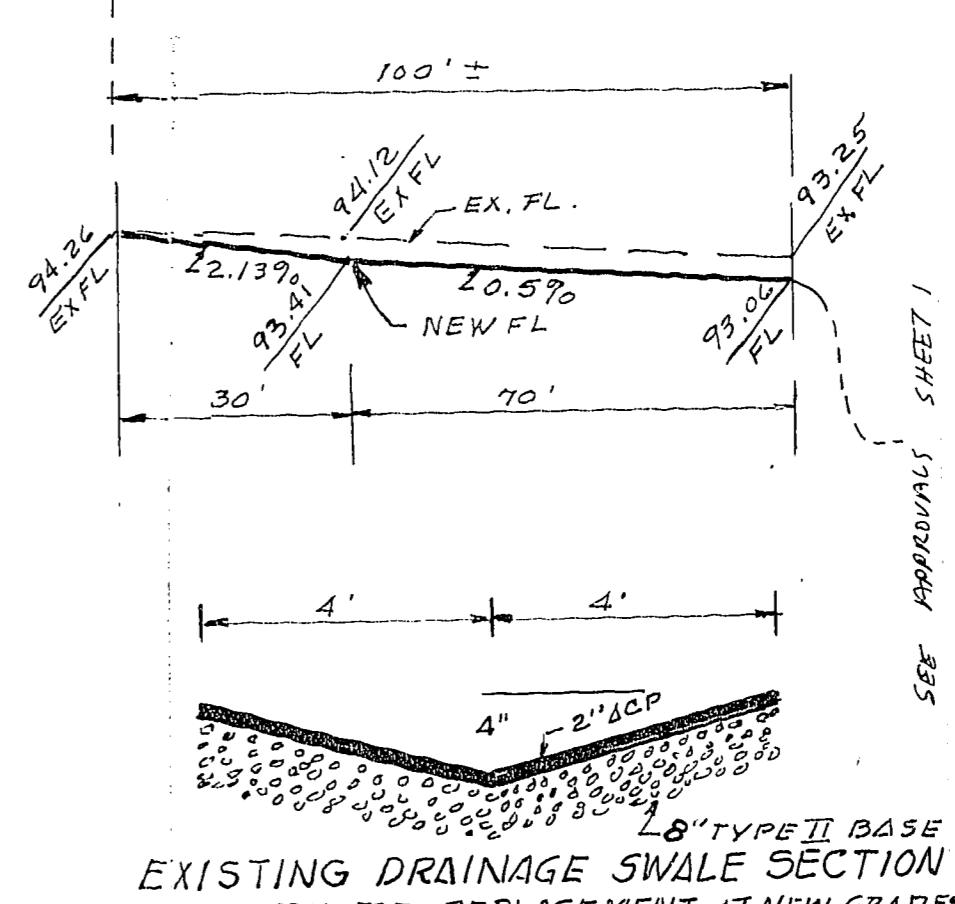


NOTE: SLOPE 0.4% FORM, STATION 25' MAX INTERVALS. ENGINEER TO VERIFY FORMS BEFORE POURING. CONTRACTOR IS RESPONSIBLE FOR DRAINAGE.



TYPICAL SECTION PRIVATE DRIVE - EAST SIDE
NO SCALE
SECTION DOES NOT APPLY SOUTH OF LOT 12 BLOCK 2 WHERE PAVEMENT IS WARPED TO DRAIN TO CHANNEL AT SOUTH PROPERTY LINE

PROVIDE 3/4\"/>



EXISTING DRAINAGE SWALE SECTION
MATCH FOR REPLACEMENT AT NEW GRADES

APPROVED: [Signature] 10/20/84
CLV CHIEF LAND DEVELOPMENT & FLOOD CONTROL

REVISED WATER APPROVED
[Signature] 4-20-84
CITY OF NORTH LAS VEGAS UTILITY

THESE PLANS AND SPECIFICATIONS SHALL BE KEPT TO THE ORIGINAL SIZE FOR WHICH THEY WERE PREPARED AND PUBLISHED HEREIN. ANY REVISIONS TO THESE PLANS SHALL BE MADE BY THE ENGINEER AND SHALL BE INDICATED BY A REVISION SYMBOL. THE ENGINEER SHALL BE RESPONSIBLE FOR THE ACCURACY OF THE PLANS AND SPECIFICATIONS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE ACCURACY OF THE FIELD WORK AND SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS.

REVISED DRIVES & ELEV. ADDED DETAILS	JUL 9-20-83
REVISED PER CLV	JUN 9-29-83
FINAL CLV REV. FINAL REVISIONS	JUN 10-2-83
FINAL REVISIONS	JUN 10-21-83
FINAL REVISIONS	JUN 10-27-83
FINAL REVISIONS	JUN 10-27-83

IMPROVEMENT PLANS OF SANDHILL VILLAS - UNITS 1 & 2
PLOT & GRADING & OVERALL UTILITIES
SECTION 30
TOWNSHIP 21 SOUTH, RANGE 11 EAST, M.D.M.
CITY OF LAS VEGAS CLARK COUNTY, NEVADA.
FOR PORTER CONSTRUCTION CO.
1214 30th ST., LAS VEGAS, NEV. 89101
PHONE 702-562-0359
SCALE: 1" = 20'
DRAWN BY J.D.H.

CAUSEY ENGINEERING SERVICE
ENGINEERS - PLANNERS - SURVEYORS
LAS VEGAS, NEVADA 89114 TELEPHONE 702-734-1846
P.O. BOX 14846
LAS VEGAS, NEVADA 89114

DAVID CAUSEY, P.E., L.S.
REGISTERED PROFESSIONAL ENGINEER
STATE OF NEVADA
NO. 10000
EXPIRES 12/31/85

OB. 7893-1
SHEET 2 OF 6

1078-2670-1, 2, 3, 4, 5, 6