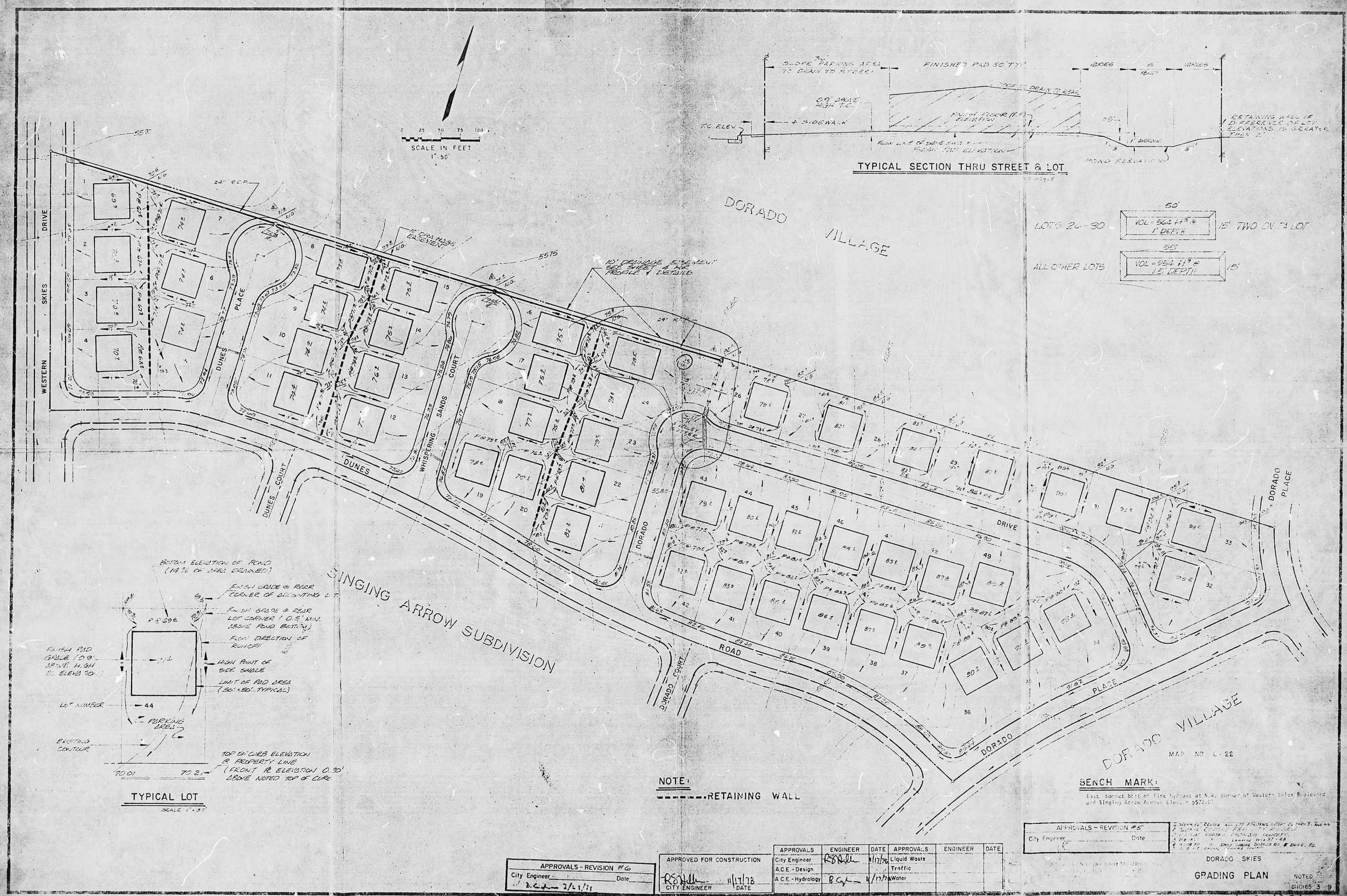
HYDROLOGY L22/D36 DORADO SKIES LOT 25

L22/D36

DORADO SKIES

LOT 25

1 PLAN


SCALE IN FEET
1" = 50'
TYPICAL SECTION THRU STREET & LOT
SLOPE PARKING AREA TO DRAIN TO STREET
FINISHED PAD 50' TYP.
RETAINING WALL IF DIFFERENCE OF LOT ELEVATIONS IS GREATER THAN 2'
4' SIDEWALK
TC ELEV.
POND ELEVATION
LOTS 26-30
ALL OTHER LOTS
15' TWO ON 3 LOT
DORADO VILLAGE
WESTERN SKIES DRIVE
DUNES PLACE
DUNES COURT
WHISPERING SANDS COURT
DORADO DRIVE
DORADO PLACE
DORADO COURT
SINGING ARROW SUBDIVISION
SINGING ARROW ROAD
10' DRAINAGE EASEMENT
10' DRAINAGE EASEMENT SEE SHEET 4 FOR PROFILE & DETAILS
BOTTOM ELEVATION OF POND (14% OF AREA DRAINED)
FINISH GRADE @ REAR CORNER OF ADJOINING LT.
FINISH GRADE @ REAR LOT CORNER (0.5' MIN. ABOVE POND BOTTOM)
FLOW DIRECTION OF RUNOFF
HIGH POINT OF SIDE SWALE
LIMIT OF PAD AREA (50'x50' TYPICAL)
FINISH PAD GRADE (0.9' ABOVE H.S.H. TC ELEV. 70.01)
LOT NUMBER
PARKING AREA
EXISTING CONTOUR
TOP OF CURB ELEVATION @ PROPERTY LINE (FRONT PL ELEVATION 0.30' ABOVE NOTED TOP OF CURB)
TYPICAL LOT
SCALE 1" = 30'
NOTE:
RETAINING WALL
BENCH MARK:
East bonnet bolt of Fire hydrant at N.W. corner of Western Skies Boulevard and Singing Arrow Avenue Elev. = 5572.01
MAP NO. L-22
APPROVALS - REVISION #6
City Engineer
Date
APPROVED FOR CONSTRUCTION
CITY ENGINEER
DATE
APPROVALS
ENGINEER
DATE
City Engineer
A.C.E. - Design
A.C.E. - Hydrology
Liquid Waste
Traffic
Water
APPROVALS - REVISION #5
DORADO SKIES
GRADING PLAN
NOTED
SIO165 3 9
CT-31-78
L22/D36