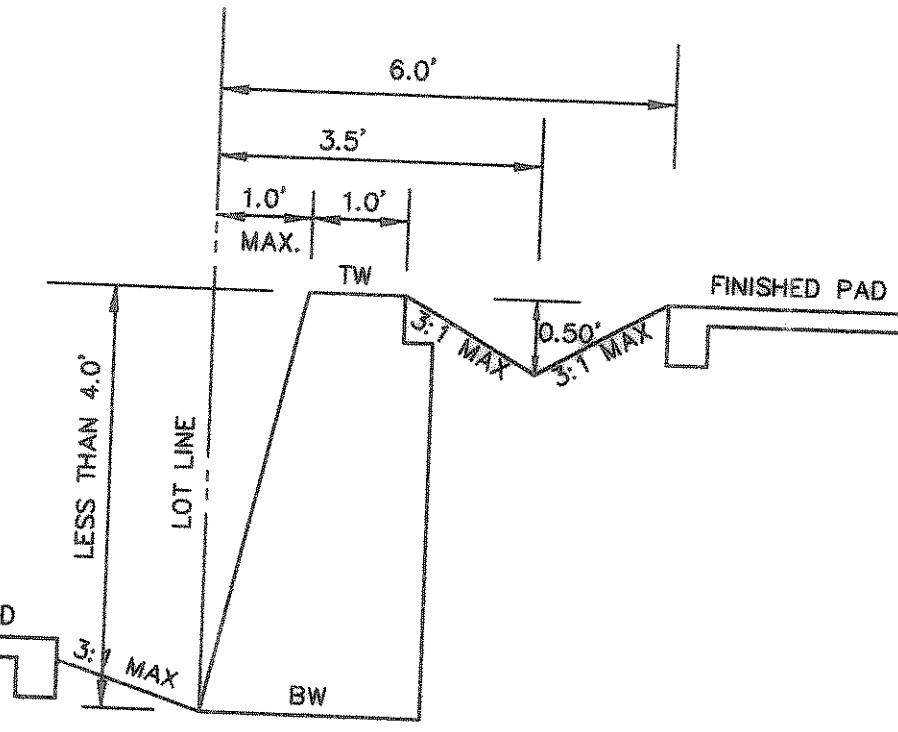
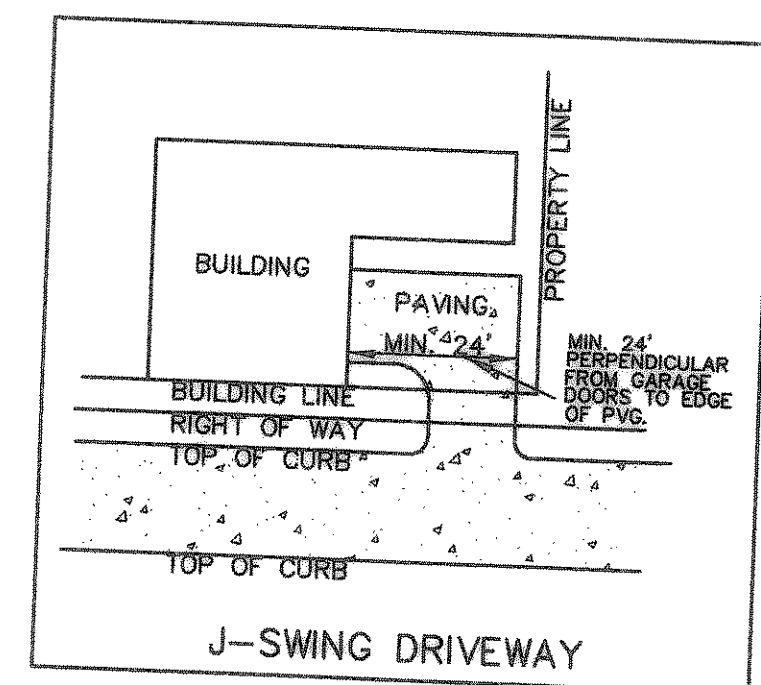


- LEGEND**
- FP = FINISHED PAD
 - FF = FINISHED FLOOR
 - TW = TOP OF WALL
 - BW = BOTTOM OF WALL
 - EW = END OF WALL
 - 570 = EXISTING CONTOURS
 - 560 = PROP. CONTOURS
 - 61'5" = SPOT GRADE
 - = FLOW ARROWS
 - * = INDICATES SIDE OF LOT WHERE DRIVEWAY MUST BE LOCATED DUE TO GRADE DIFFERENTIAL
 - D.E. = DRAINAGE EASEMENT
 - OH = OVERHEAD ELECTRIC LINE
 - PP = POWER POLE



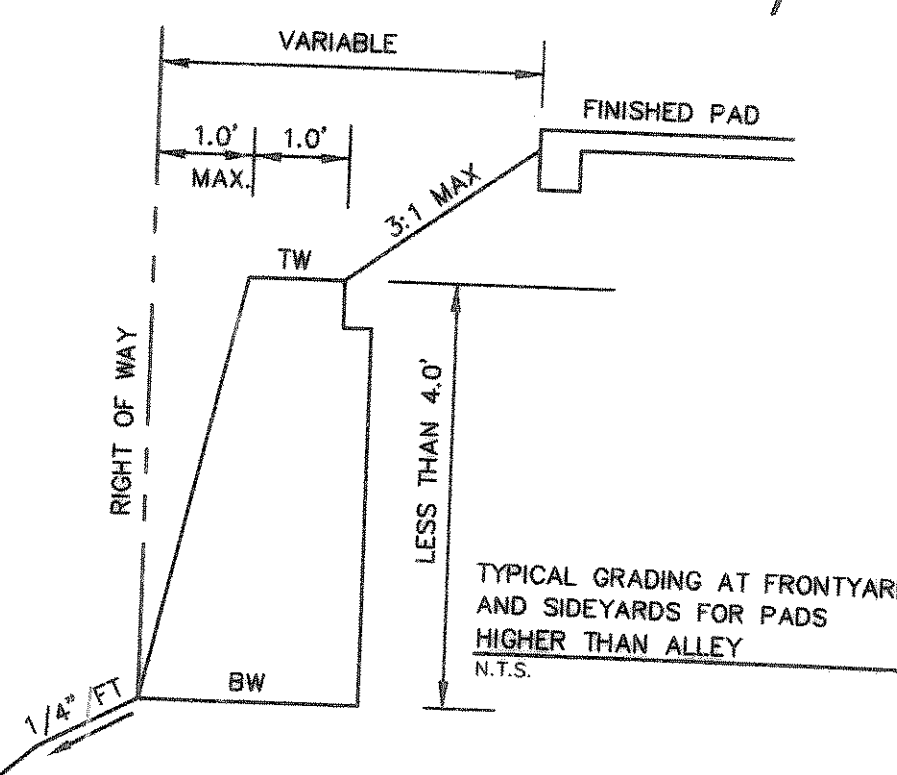
NOTE:
SIDE YARD RETAINING WALLS TO RAMP AT 4:1 SLOPE TO GRADE AT FRONT & BACK PAD LINES UNLESS OTHERWISE NOTED ON PLANS

TYPICAL GRADING AT SIDEYARD & RETAINING WALL BETWEEN LOTS (AT HIGHER SIDE)
N.T.S.

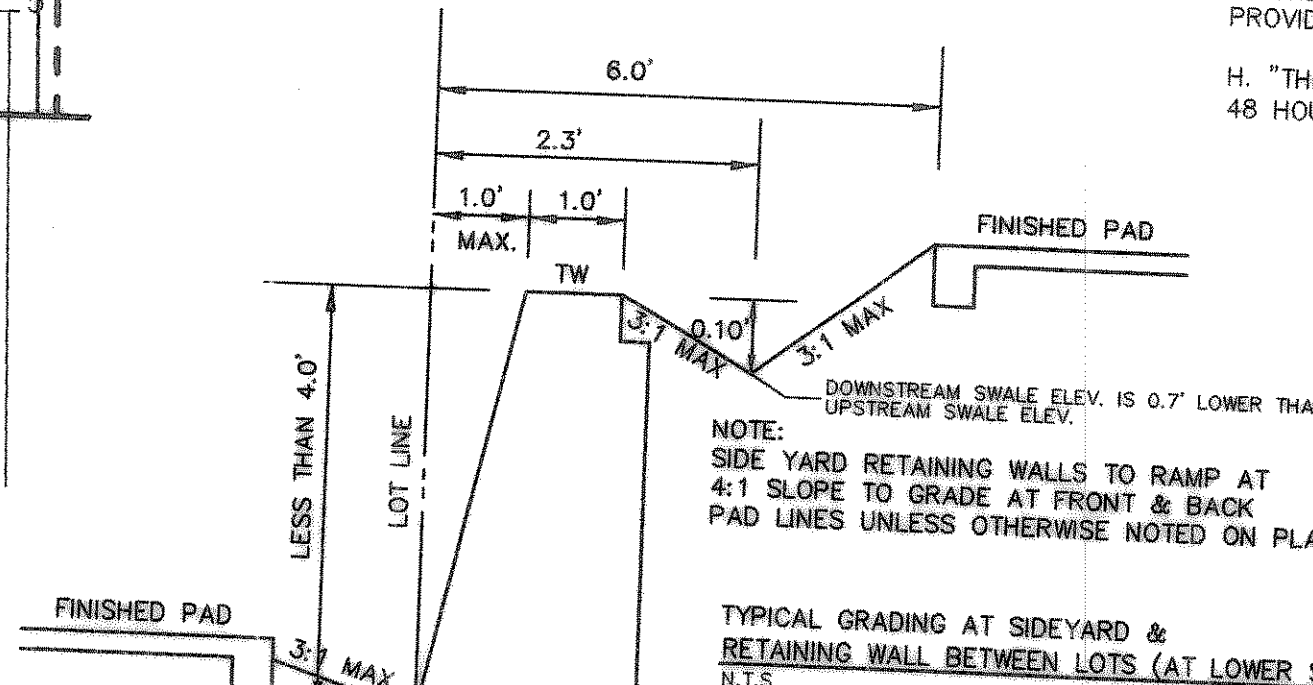


NTMWD NOTE-1
FRANCHISED UTILITIES ARE NOT PERMITTED IN NTMWD EASEMENT EXCEPT FOR CROSSINGS.

NOTE:
ALL FILL SHALL BE COMPACTED BY SHEEP'S FOOT ROLLER



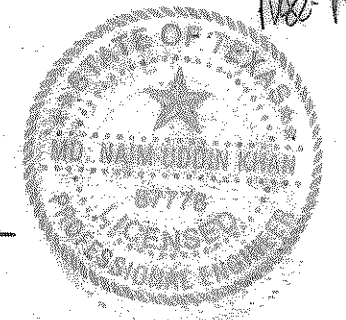
- NTMWD NOTES-2**
- A. NORTH TEXAS MUNICIPAL WATER DISTRICT (NTMWD) 30-INCH WATER TRANSMISSION PIPELINE IS LOCATED WITHIN LIMITS OF CONSTRUCTION.
 - B. OPERATION OF HEAVY EARTHMOVING EQUIPMENT, COMPACTION EQUIPMENT OR HEAVY CONSTRUCTION EQUIPMENT, SUCH AS CONCRETE TRUCKS, SHALL BE RESTRICTED TO SPECIFIC CROSSING POINTS ACROSS NTMWD EASEMENTS, AS APPROVED BY THE NTMWD. THE CROSSINGS SHALL BE DESIGNATED AND VERIFIED TO PROVIDE A MINIMUM OF FIVE-FOOT OF COVER.
 - C. TO ASSURE THAT PLACING OF SIGNIFICANT LOADS OVER THE NTMWD PIPELINE DOES NOT DAMAGE THE EXISTING PIPELINE, NO MATERIALS SHALL BE STOCKPILED ON THE NTMWD EASEMENT, WITHOUT AUTHORIZATION FROM THE NTMWD. IF THE CONTRACTOR DESIRES TO USE THE NTMWD'S EASEMENT FOR STOCKPILE OF MATERIALS, CONTACT NTMWD ENGINEERING AT (972) 442-5405 SO YOUR PLANS FOR USE OF NTMWD'S EASEMENT CAN BE REVIEWED.
 - D. A MINIMUM OF THREE FEET SEPARATION BETWEEN THE BOTTOM OF THE PAVEMENT AND TOP OF NTMWD PIPELINE IS REQUIRED. IN ADDITION, IF SEPARATION BETWEEN THE BOTTOM PAVEMENT SECTION IS REQUIRED.
 - E. CROSSING OF THE NTMWD EASEMENT WITH OTHER UTILITIES, SUCH AS TV CABLE, PHONE, GAS AND ELECTRIC, SHALL BE COORDINATED WITH THE NTMWD TO AVOID DAMAGE TO THE NTMWD FACILITIES.
 - F. OUTDOOR LIGHTING, LANDSCAPING, SCREENING WALLS OR OTHER FACILITIES SHALL NOT BE INSTALLED IN NTMWD EASEMENTS WITHOUT WRITTEN APPROVAL OF THE NTMWD.
 - G. UNLESS OTHERWISE SHOWN OR REQUIRED A MINIMUM OF ONE-FOOT CLEARANCE SHALL BE PROVIDED FOR ALL UTILITIES CROSSING THE NTMWD PIPELINES.
 - H. THE CONTRACTOR SHALL CONTACT NTMWD ENGINEERING AT (972) 442-5405 AT LEAST 48 HOURS PRIOR TO PERFORMING ANY WORK IN THE VICINITY OF THE NTMWD FACILITIES.



NOTE:
SIDE YARD RETAINING WALLS TO RAMP AT 4:1 SLOPE TO GRADE AT FRONT & BACK PAD LINES UNLESS OTHERWISE NOTED ON PLANS

TYPICAL GRADING AT SIDEYARD & RETAINING WALL BETWEEN LOTS (AT LOWER SIDE)
N.T.S.

RECORD DRAWING
RECORD INFORMATION PROVIDED BY
PRECISION MANAGEMENT, FORTNEY, TEXAS &
RODMAN COMPANIES, FRISCO, TEXAS



BENCHMARK:
"X" CHISELED IN C OF ALLEY EAST OF MORNINGSTAR DRIVE WITHIN 3RD LOT NORTH OF MIDNIGHT PASS. ELEV. 513.26

BENCHMARK:
PK NAIL IN C OF CARUTH LANE & ALLEY INTERSECTION 150'± EAST OF MORNINGSTAR DRIVE. ELEV. 491.68

NO.	DATE	REVISION	APPROV.

THESE CONSTRUCTION PLANS WERE PREPARED UNDER THE RESPONSIBLE SUPERVISION OF ENGINEER M. NAMUDDIN KHAN, REGISTERED PROFESSIONAL ENGINEER NO. 87776

THE SEAL APPEARING ON THIS DOCUMENT WAS AUTHORIZED BY MD. NAMUDDIN KHAN, # 87776

M.B. JONES SURVEY ABSTRACT NO. 122
CITY OF ROCKWALL
ROCKWALL COUNTY, TEXAS
LUMBERMEN'S INVESTMENT CORPORATION
5495 BELTLINE ROAD #225
DALLAS, TEXAS 75240

Scale: 1"=40'
Date: 9/10/03
Designed By: MS
Drawn By: MS
Checked By: BK
File: 14654NL.G2.DWG View:
Project No.: 14654-01

LOT GRADING PLAN (PHASE 6)

SHEET 50 OF 57

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