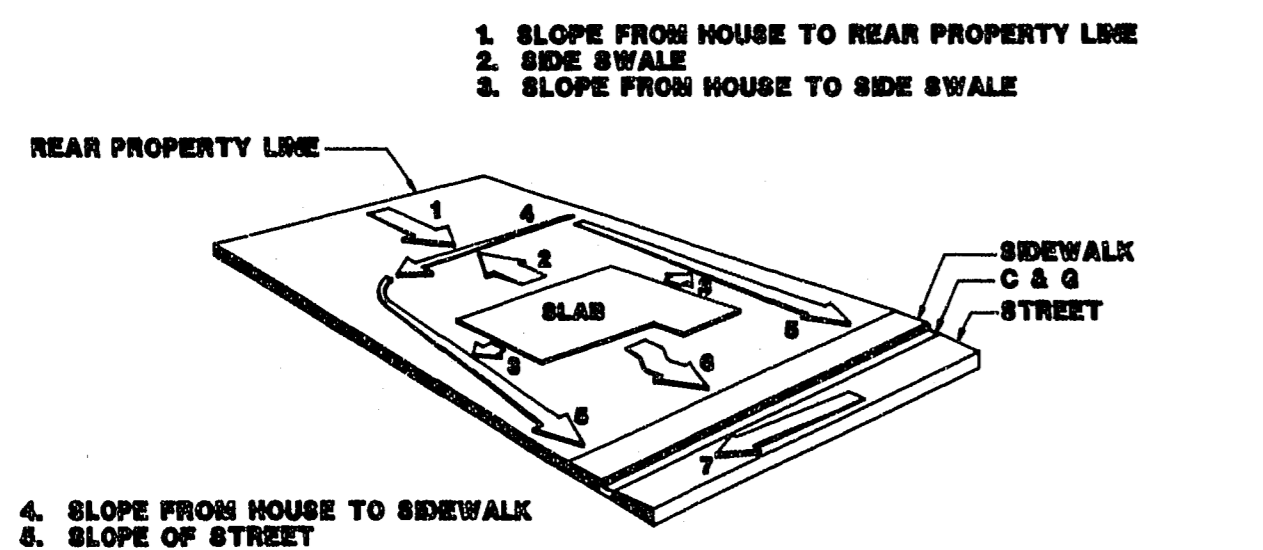
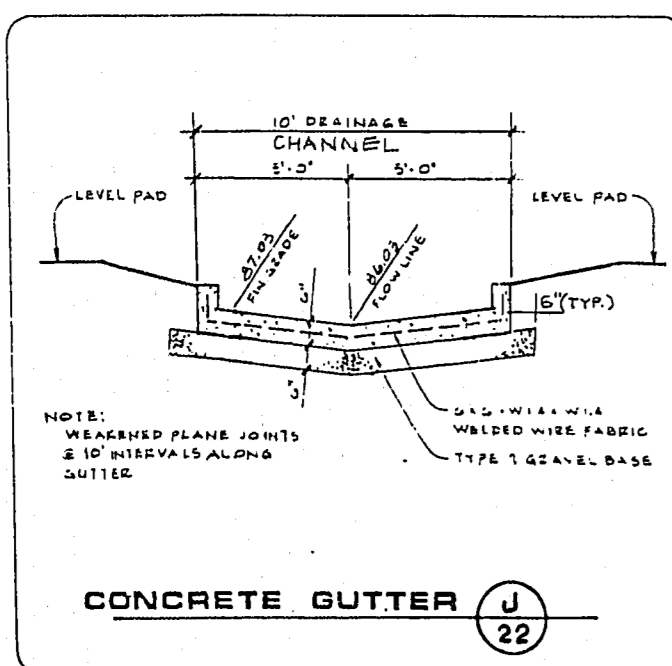


GRADING NOTES

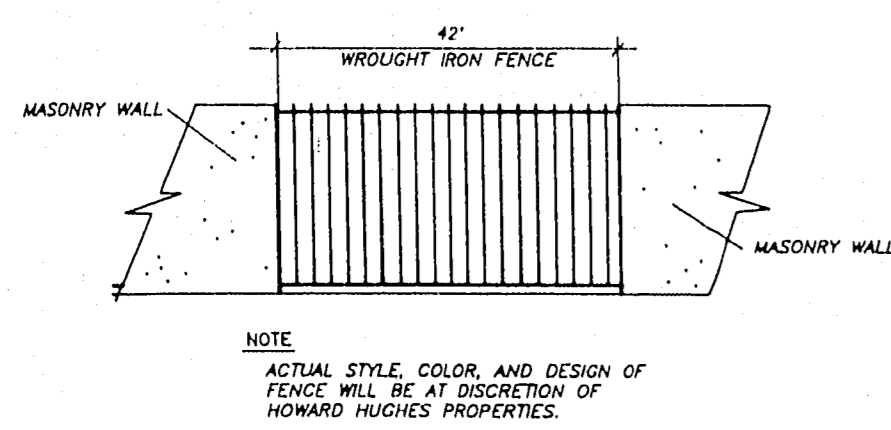
- INDICATED GRADES OTHER THAN T.C., F.G. AND GUTTER F.L. ARE ROUGH GRADES (0.3' LOWER THAN FINISH GRADE).
 - THE ROUGH GRADING PLANS SHALL BE ON THE JOB SITE AT ALL TIMES. THE ROUGH GRADING SHALL BE FINISHED IN CONFORMANCE WITH THE LINES AND GRADES SHOWN ON THE PLANS. THE GRADING QUANTITIES ARE BASED ON THE ELEVATION AND DETAILS SHOWN ON THE PLANS. ANY DEVIATIONS FROM THE PLANS WILL RESULT IN QUANTITY CHANGES.
 - CARE SHALL BE EXERCISED IN GRADING OF REAR YARDS OF CORNER AND "B" TYPE DRAINAGE LOTS.
 - ROUGH PAD ELEVATIONS SHALL BE GRADED TO WITHIN 0.1' OF THE PAD ELEVATIONS SHOWN ON THE PLANS. WHEN GRADING IS COMPLETE PER THE PLANS, THE CONTRACTOR SHALL NOTIFY THE ENGINEER SO THAT THE LOTS CAN BE INSPECTED. AT THAT TIME THE ENGINEER SHALL ALSO DECIDE OF ANY ADDITIONAL DITCHES OR BERMS ARE REQUIRED. THE CONTRACTOR IS REQUESTED NOT TO REMOVE ANY OF HIS EQUIPMENT UNTIL HE RECEIVES GRADING APPROVAL FROM THE ENGINEER.
 - SOILS REPORT PREPARED BY WESTERN TECHNOLOGIES, INC., PROJECT NO. 4120K096, DATED MARCH 22, 1990.
 - EARTH QUANTITIES:
 - EXCAVATION
 - FILL
- A) THE ABOVE QUANTITIES DO NOT REFLECT LOSSES DUE TO SUBSIDENCE OR SHRINKAGE.
- B) THE ABOVE QUANTITIES DO NOT REFLECT USING TYPE 1 GRAVEL BASE MATERIAL FOR STREET SECTIONS.
- C) THE ABOVE QUANTITIES DO NOT INCLUDE EARTHWORK TO CONSTRUCT PERIMETER SWALES, DITCHES AND BERMS NOT SHOWN ON THE PLANS.
- OWNER AGREES THAT IF EXISTING NATIVE MATERIAL DOES NOT CONFORM TO SPECIFICATIONS FOR TYPE 1 BASE, OWNER WILL IMPORT TYPE 1 BASE FOR A.C. PAVEMENT AND COMPLY WITH C.L.V. STANDARDS.
- B. CUT FROM TOP OF CURB TO ROUGH GRADING DOES NOT INCLUDE TYPE 1 GRAVEL BASE.



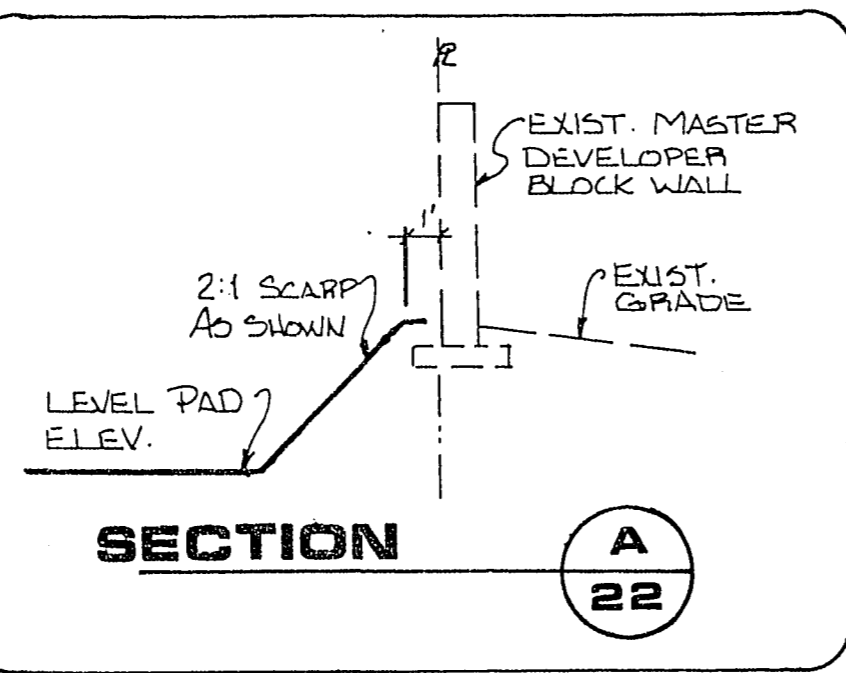
TYPICAL "A" TYPE DRAINAGE



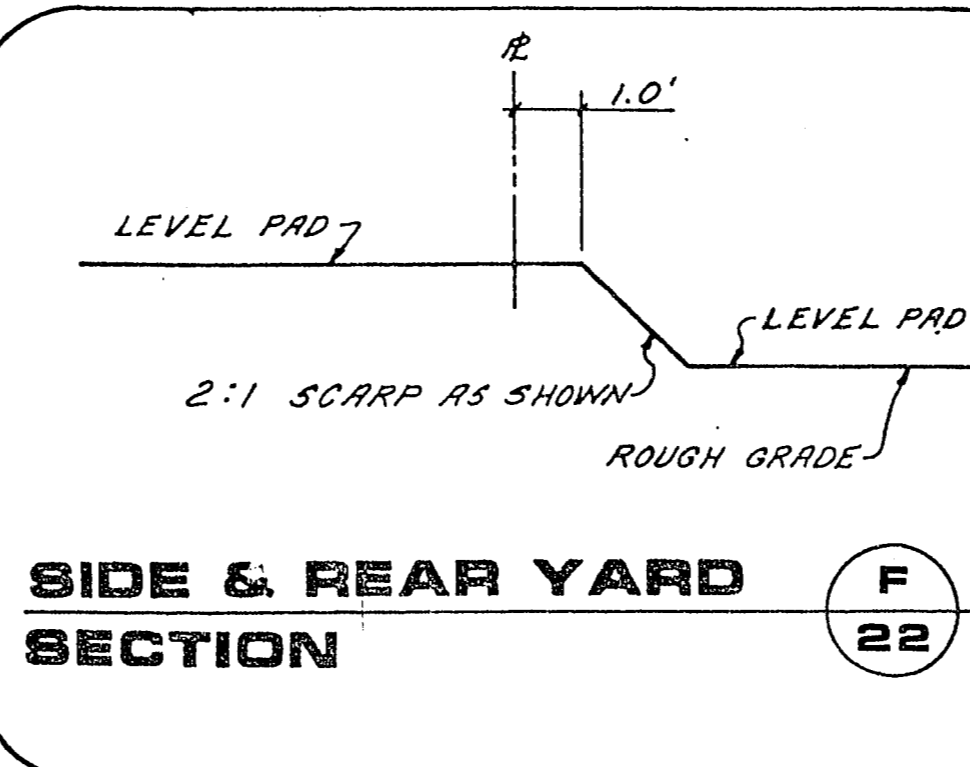
CONCRETE GUTTER



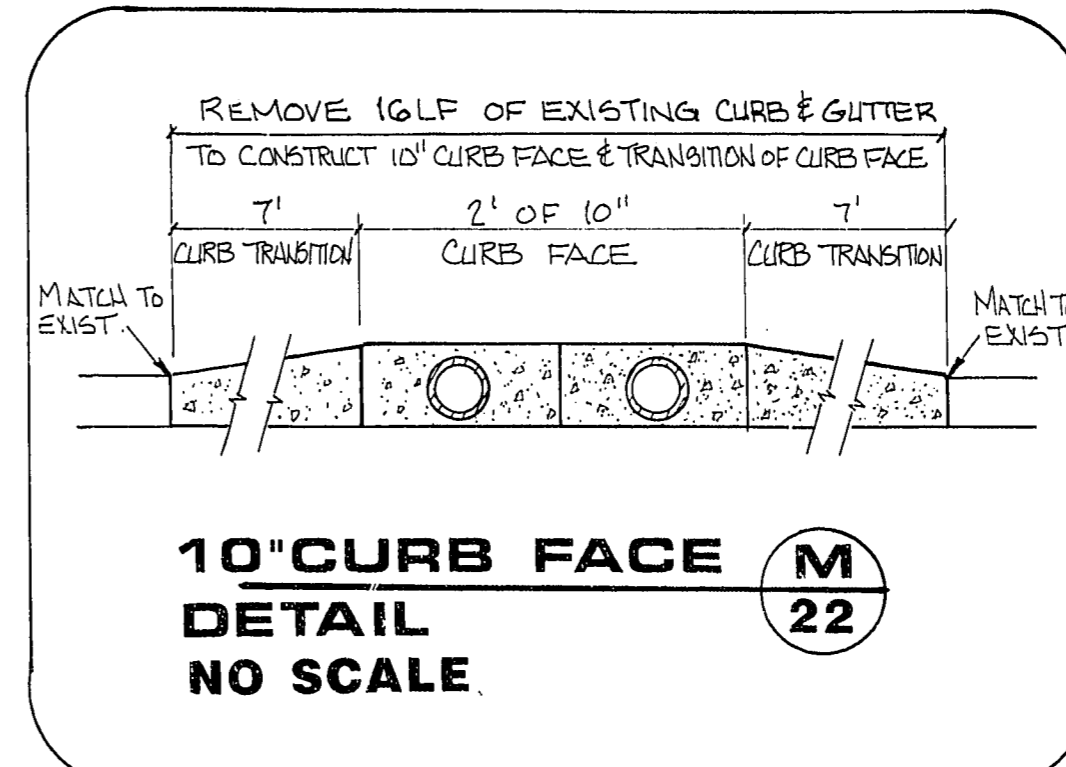
TYPICAL WROUGHT IRON FENCE



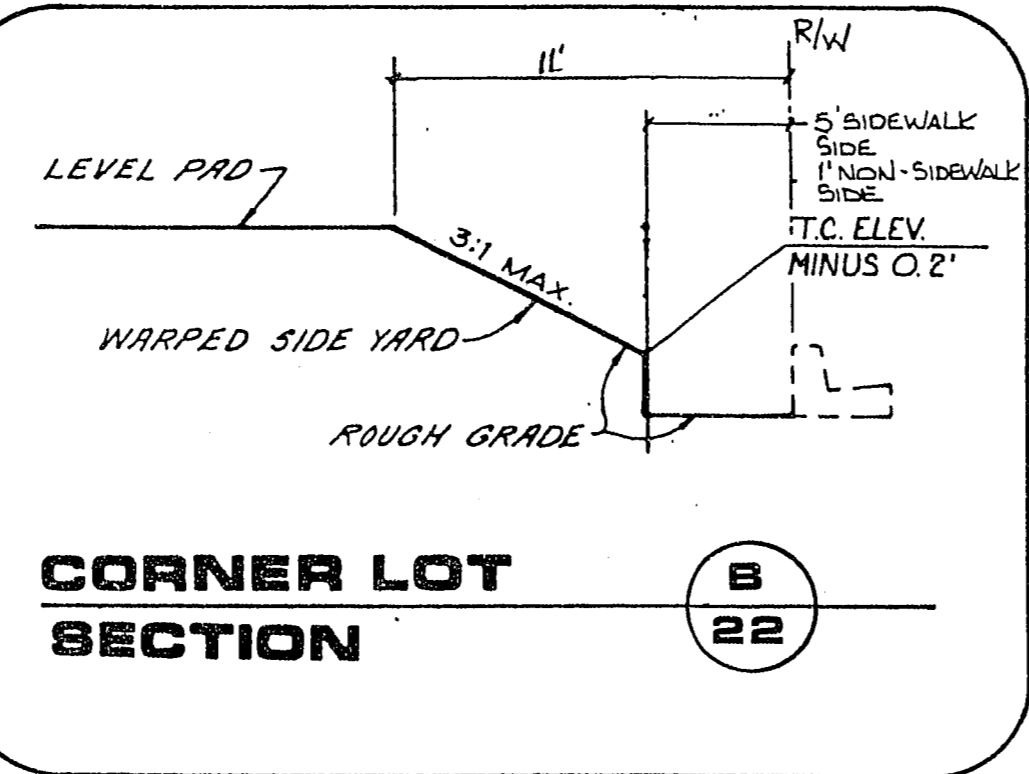
SECTION A 22



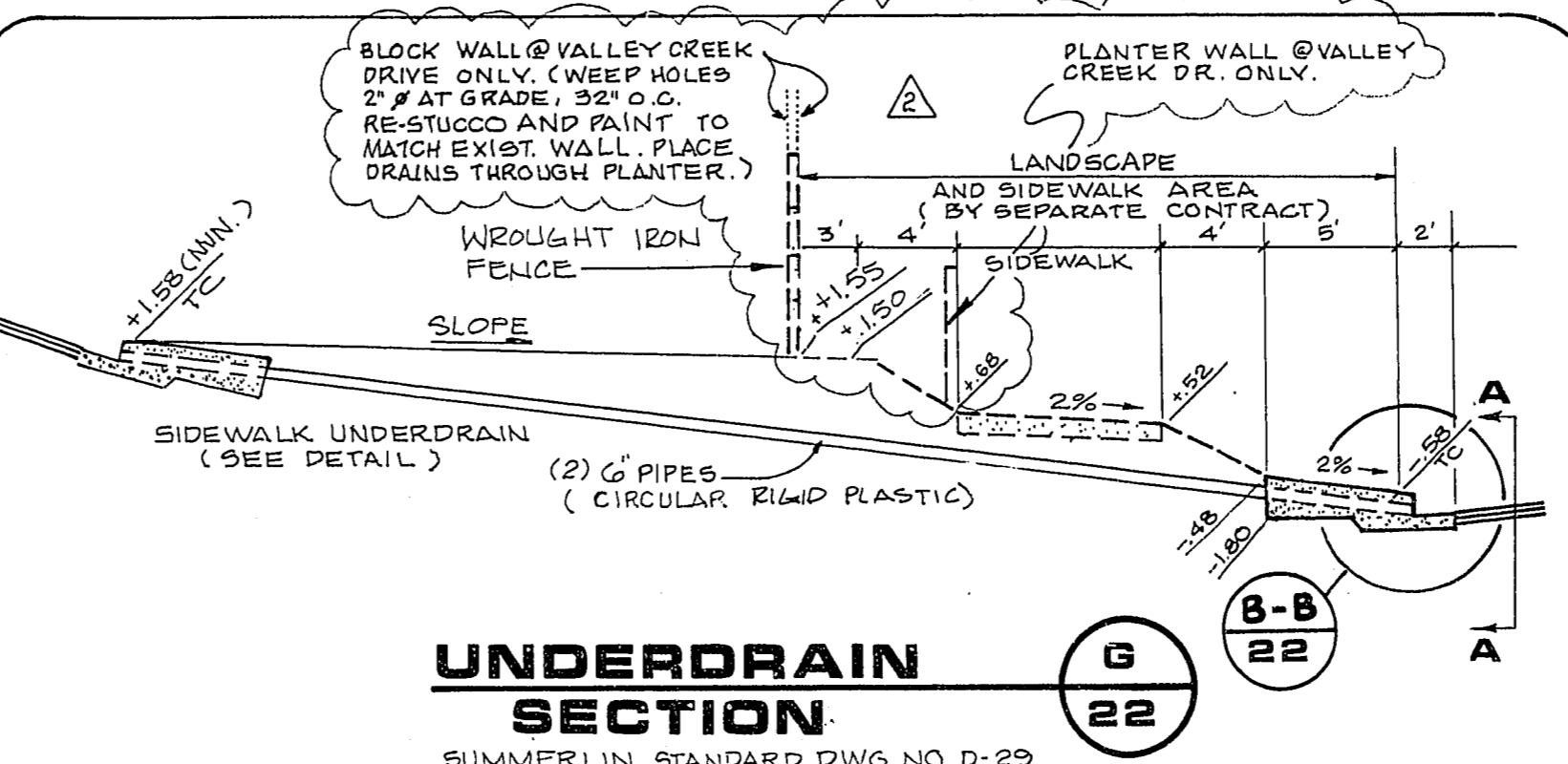
SIDE & REAR YARD SECTION F 22



10" CURB FACE DETAIL NO SCALE M 22



CORNER LOT SECTION B 22

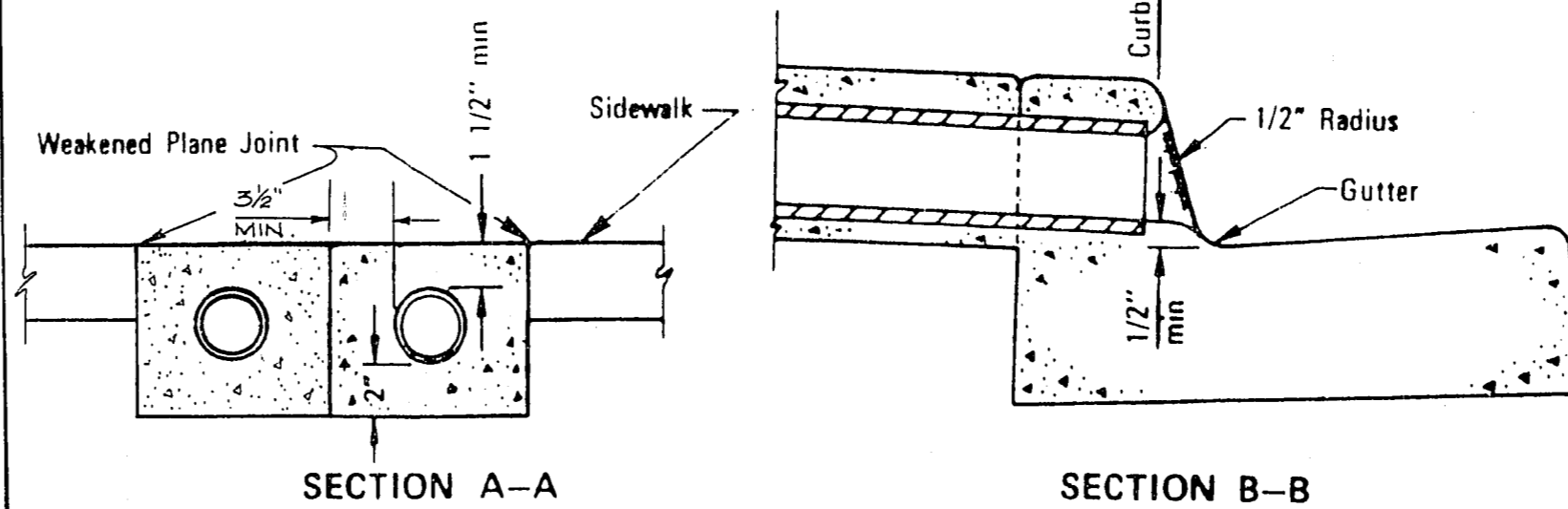


UNDERDRAIN SECTION G 22

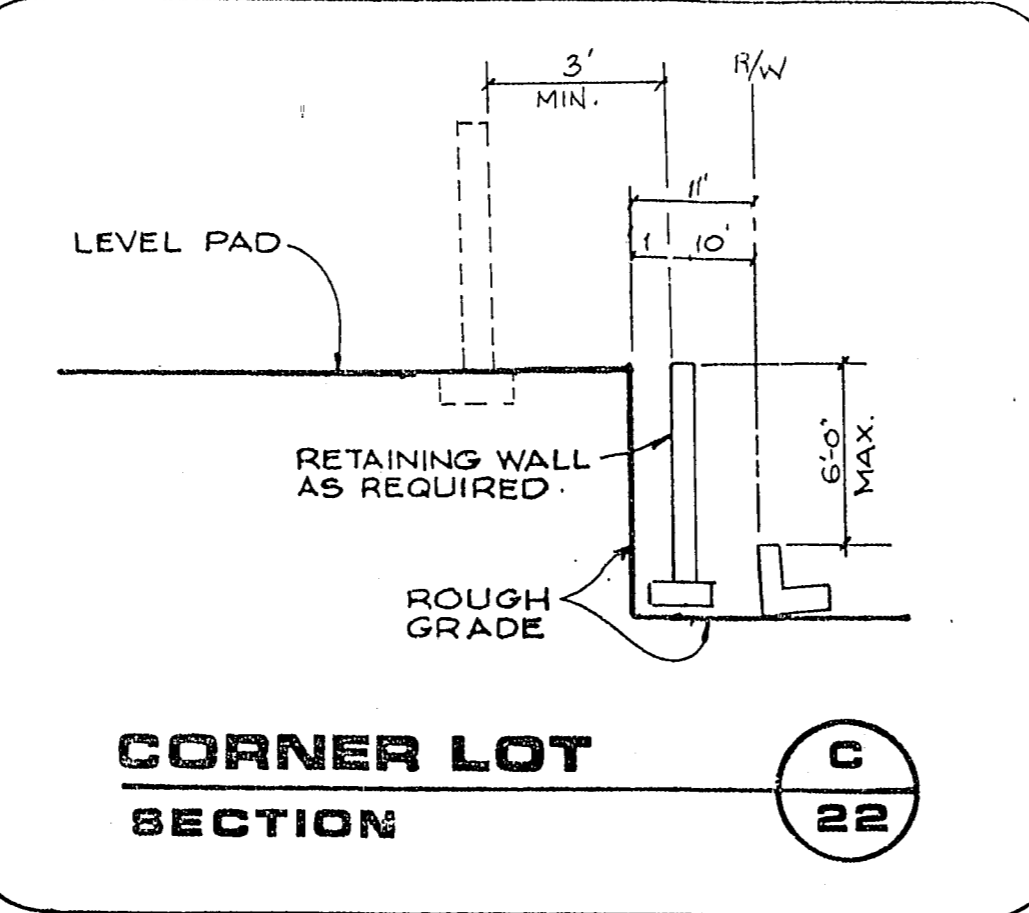
APPROVED DRAIN PIPE SIZES

3"	6" TO 8" CURB FACE
4"	8" CURB FACE
6"	10" CURB FACE

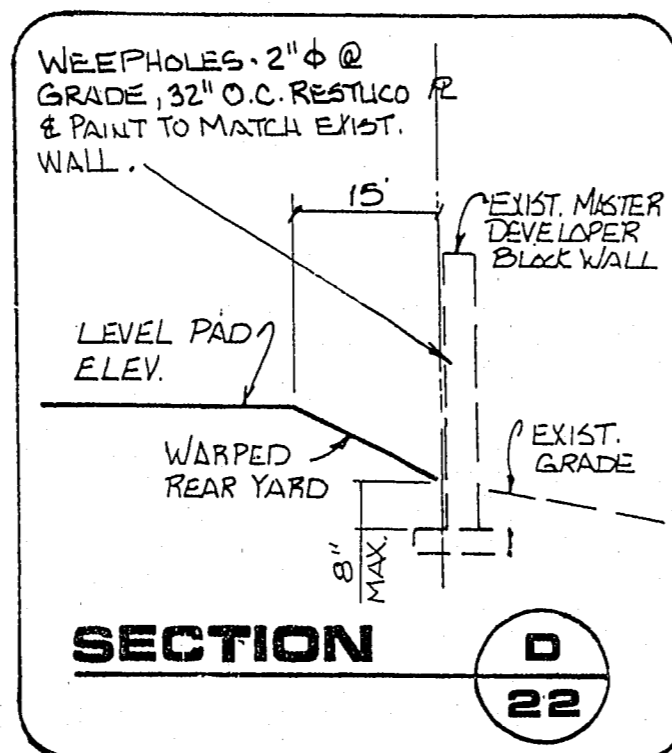
- NOTES:
- PIPE SHALL BE ONE CONTINUOUS LENGTH FROM PROPERTY LINE TO CURB LINE.
 - MULTIPLE PIPES TO BE SET A MIN. DISTANCE OF D/2 APART.
 - CONCRETE SHALL BE CLASS "B."



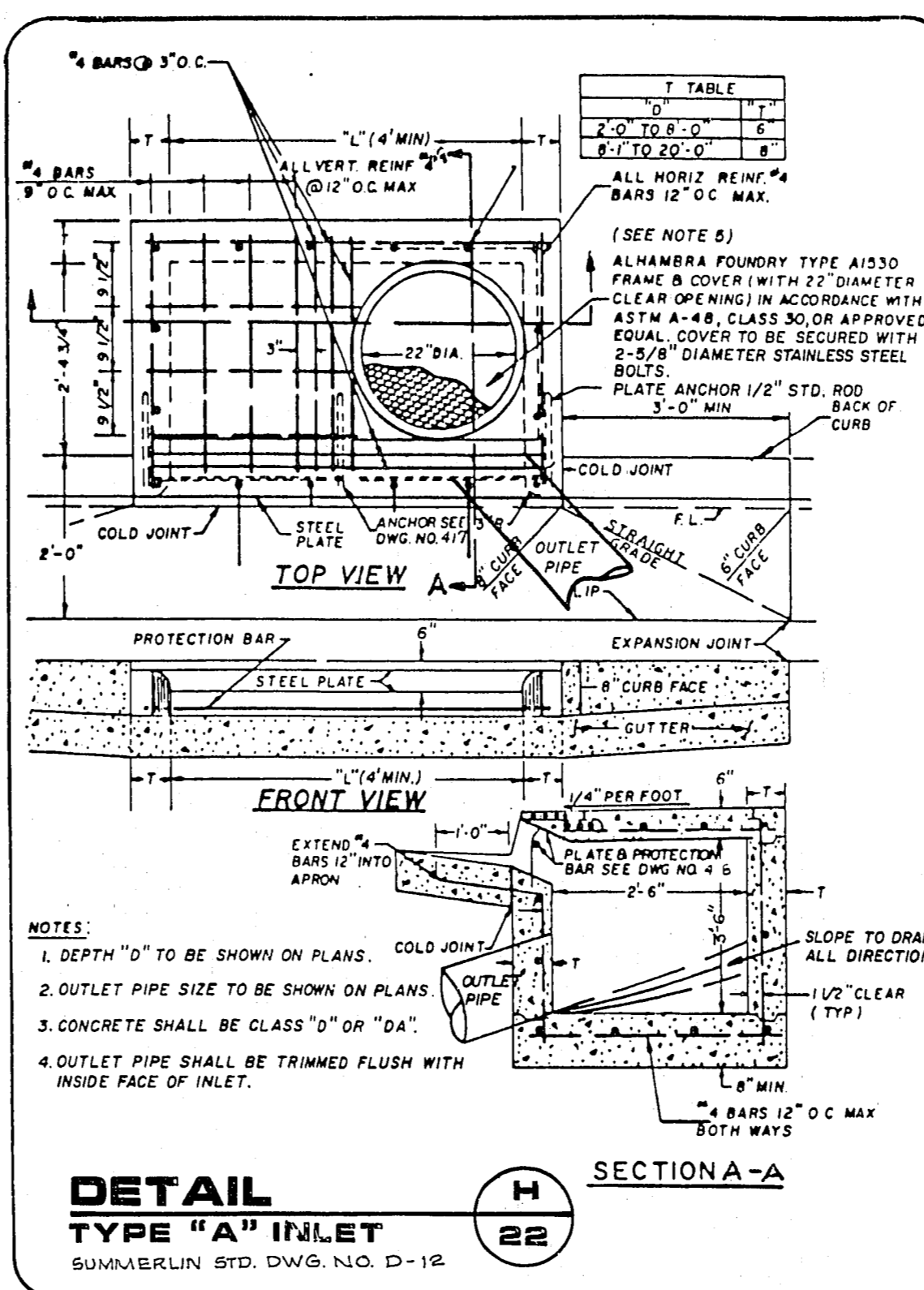
SECTION A-A SECTION B-B



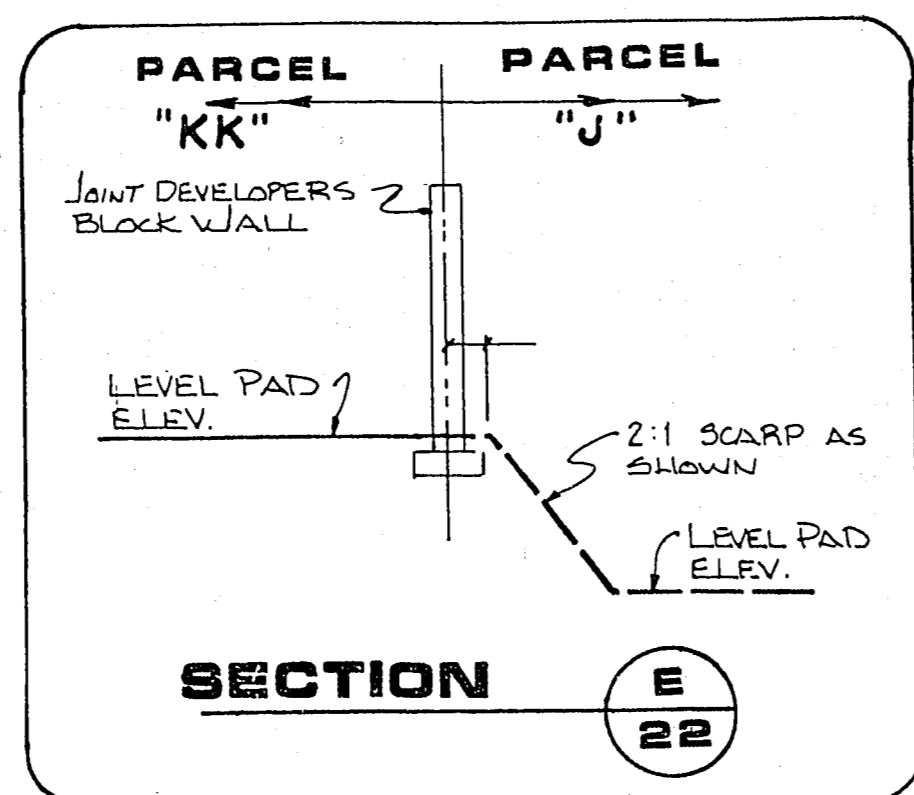
CORNER LOT SECTION C 22



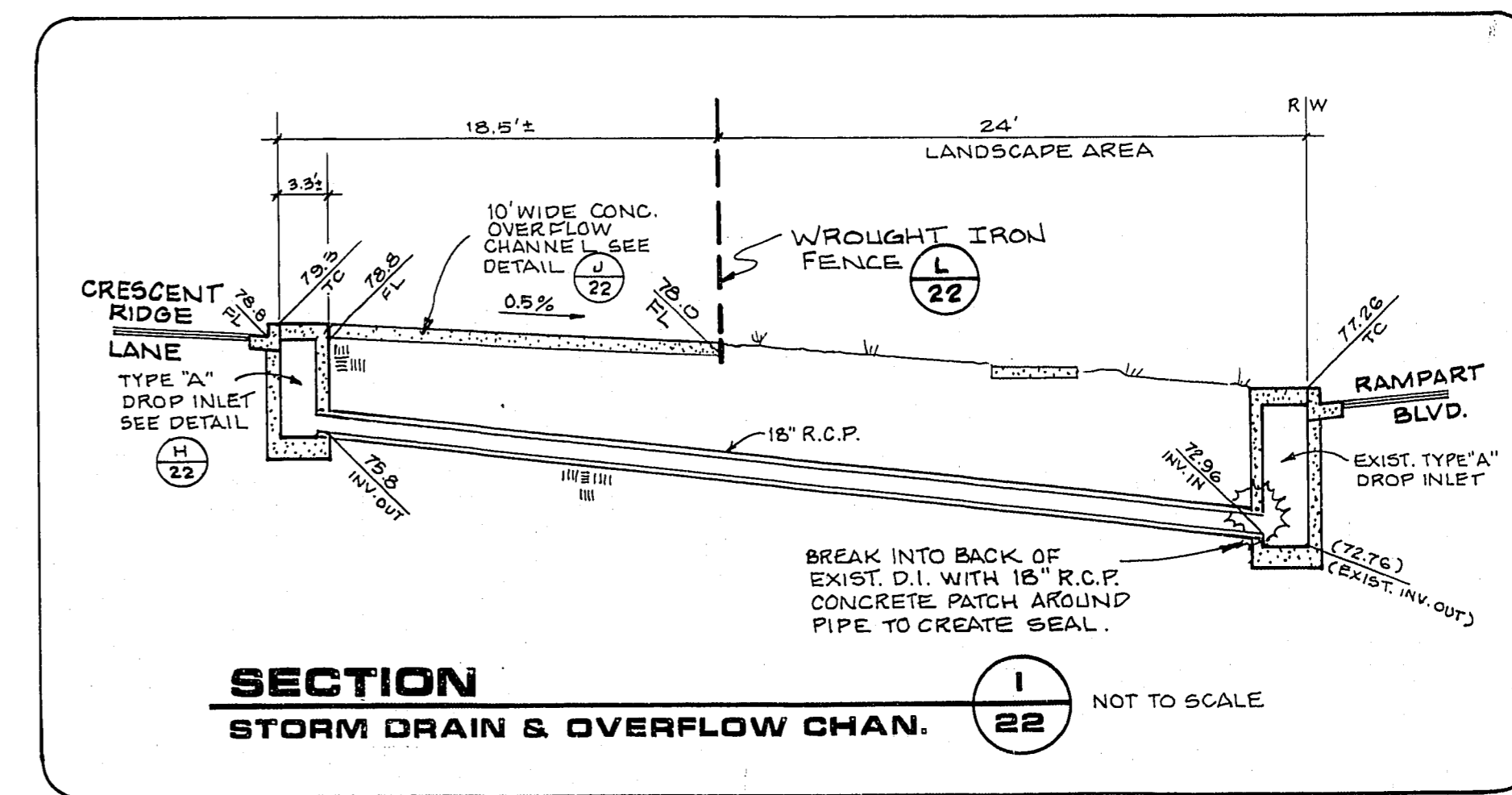
SECTION D 22



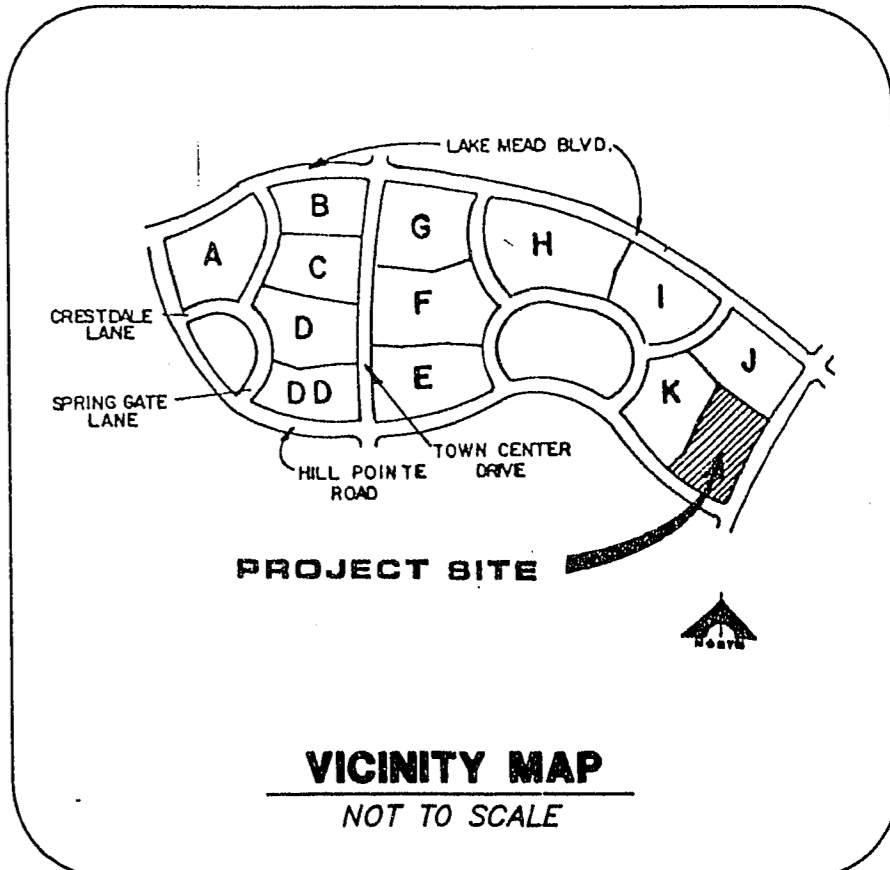
DETAIL TYPE "A" INLET SECTION A-A H 22



SECTION E 22



SECTION STORM DRAIN & OVERFLOW CHAN. NOT TO SCALE I 22



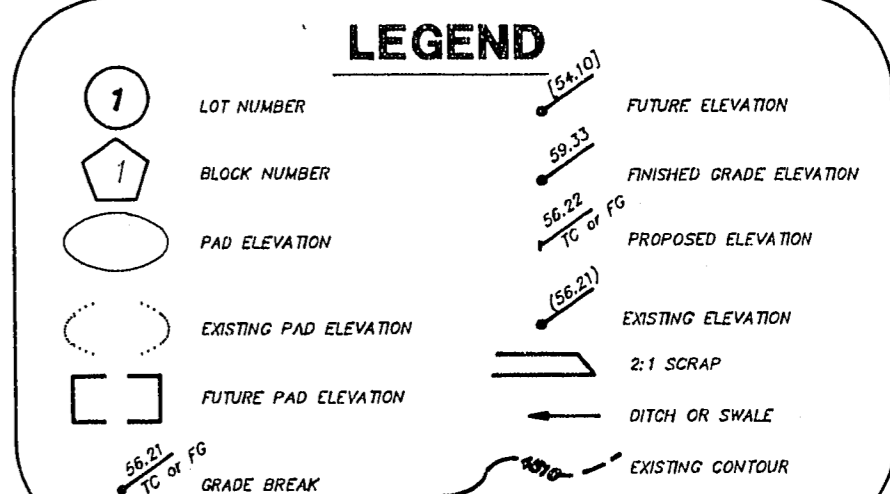
VICINITY MAP NOT TO SCALE

Avoid cutting underground utility lines. It's costly.

Call before you Dig.

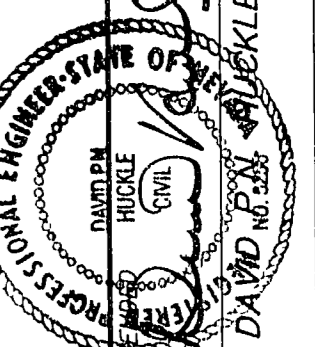
1-800-227-2600

UNDERGROUND SERVICE ALERT (USA)



BENCHMARK

GLV BENCHMARK: TOP OF CURB AT END OF CURB, WEST SIDE OF DURANGO DRIVE, 250' SOUTH OF WESTLUFF BOULEVARD. ELEVATION: 2810.16



G. C. WALLACE, INC. Engineering/Architecture

WATT NEVADA INC. VISIONS GRADING PLAN NOTES/DETAILS

SHEET 22

OF 22 SHEETS

JOB NO. 729.0100

729.010

10-13-62 1074-4145