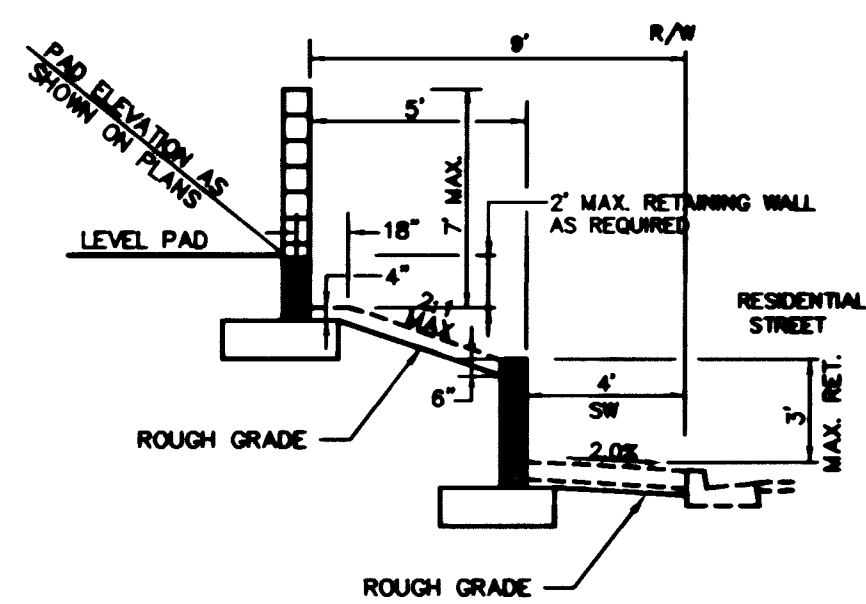
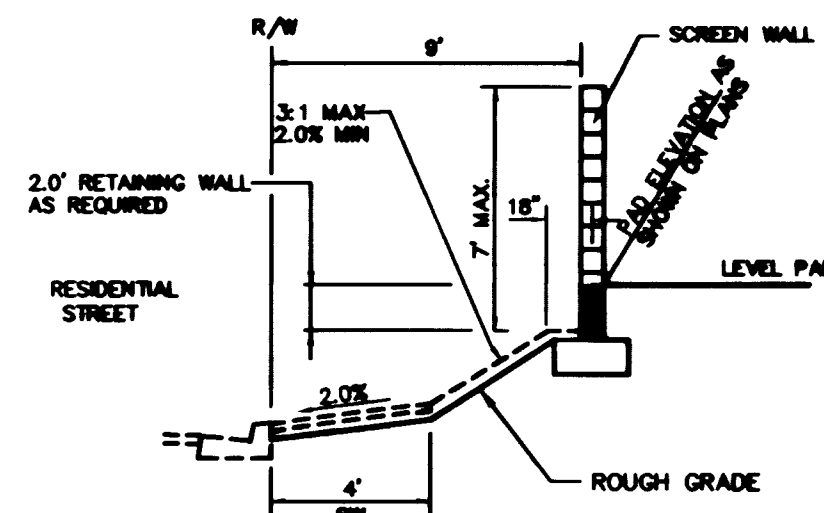


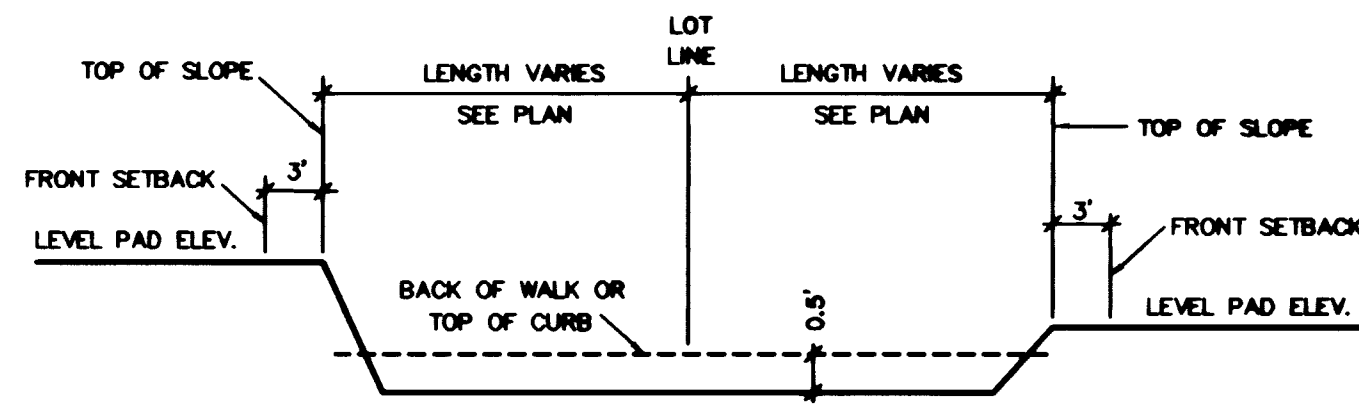
CORNER SIDE LOT-TYPICAL SECTIONS



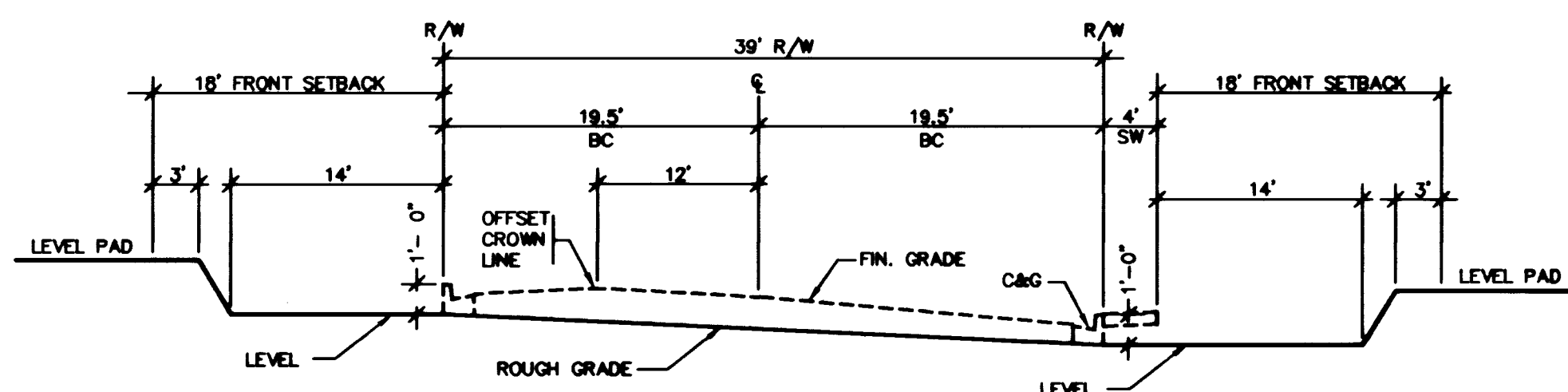
A CORNER SIDE WALL SECTION W/GARDEN WALL
SCALE: NONE



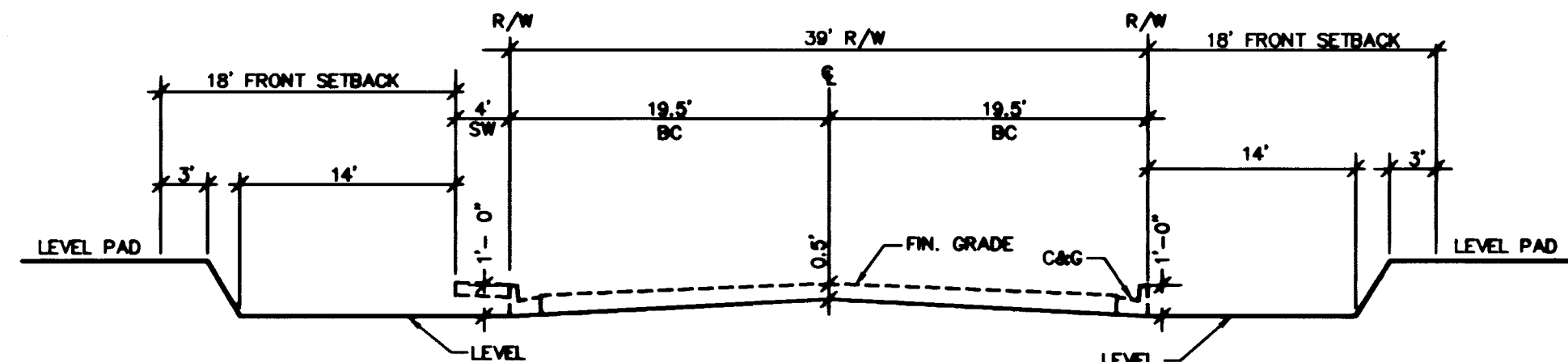
B CORNER SIDE WALL SECTION W/ SIDEWALK
SCALE: NONE



C CUL-DE-SAC END LOT SECTION
SCALE: NONE

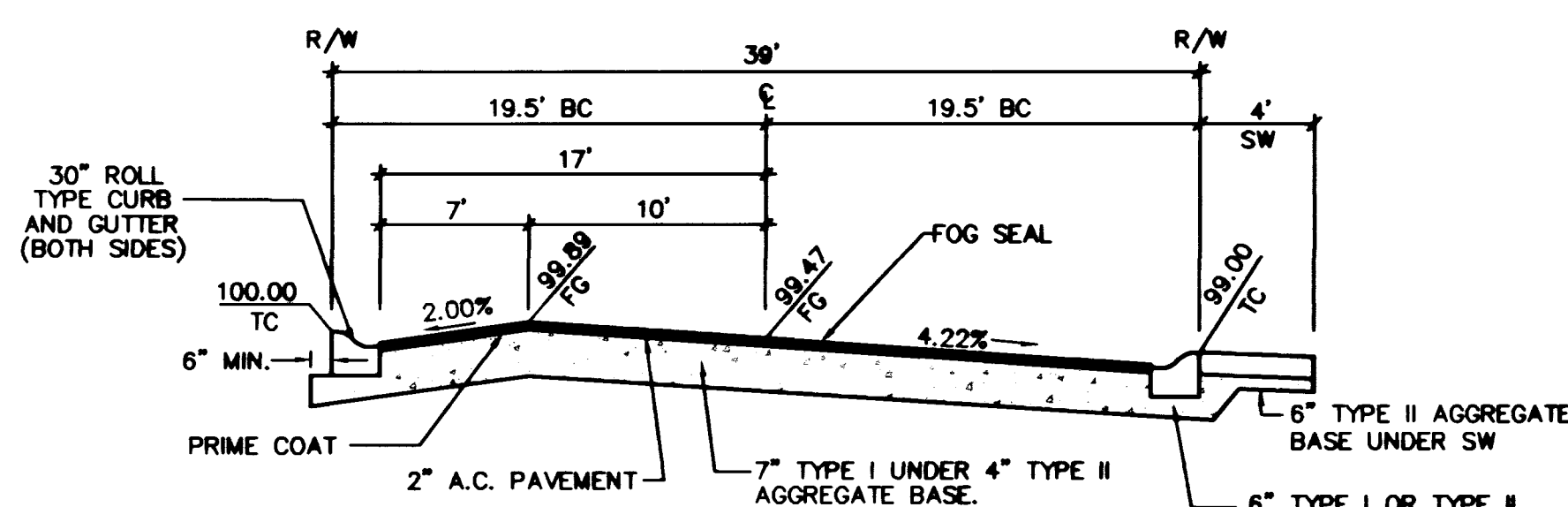


D TYPICAL 39 FT. ROUGH GRADE SECTION
SCALE: NONE

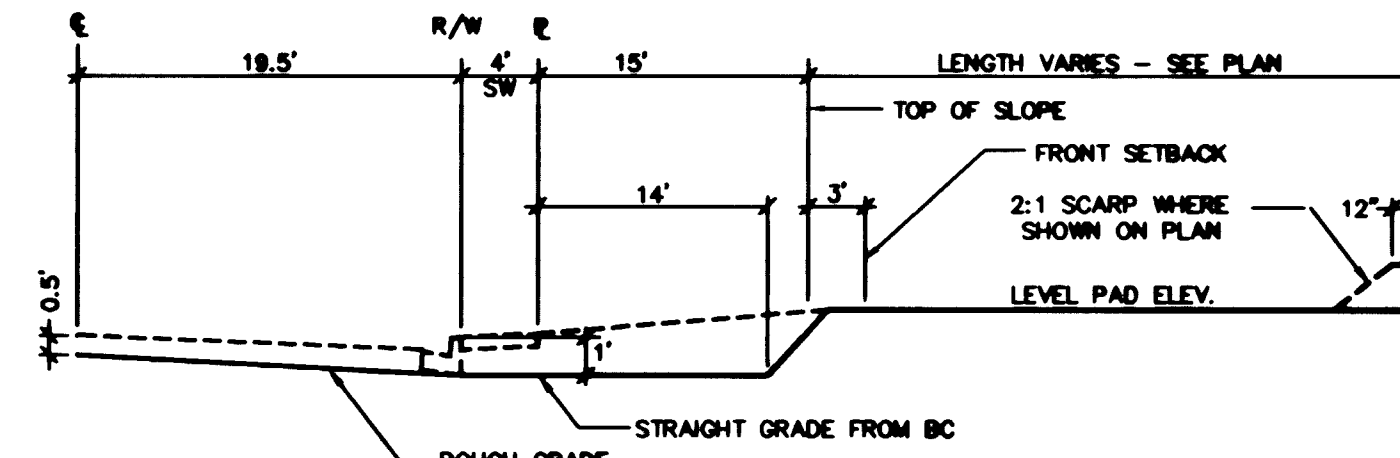


E TYPICAL 39 FT. ROUGH GRADE SECTION
SCALE: NONE

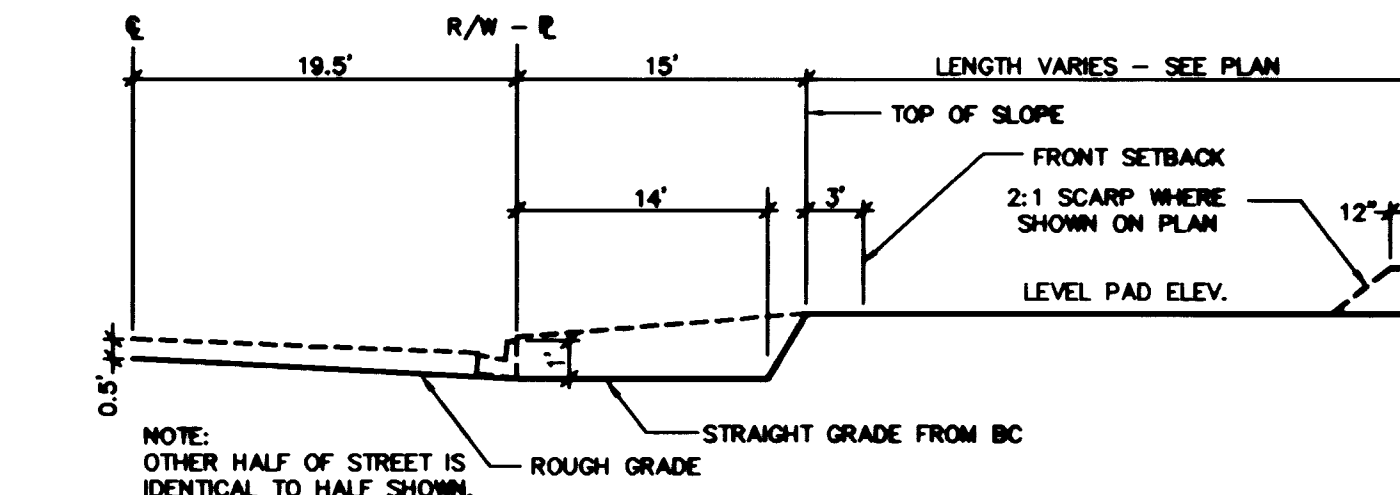
TYPICAL STREET ROUGH GRADE SECTIONS



F EDINA COURT SHERWELL COURT CHERLORD AVENUE
SCALE: NONE

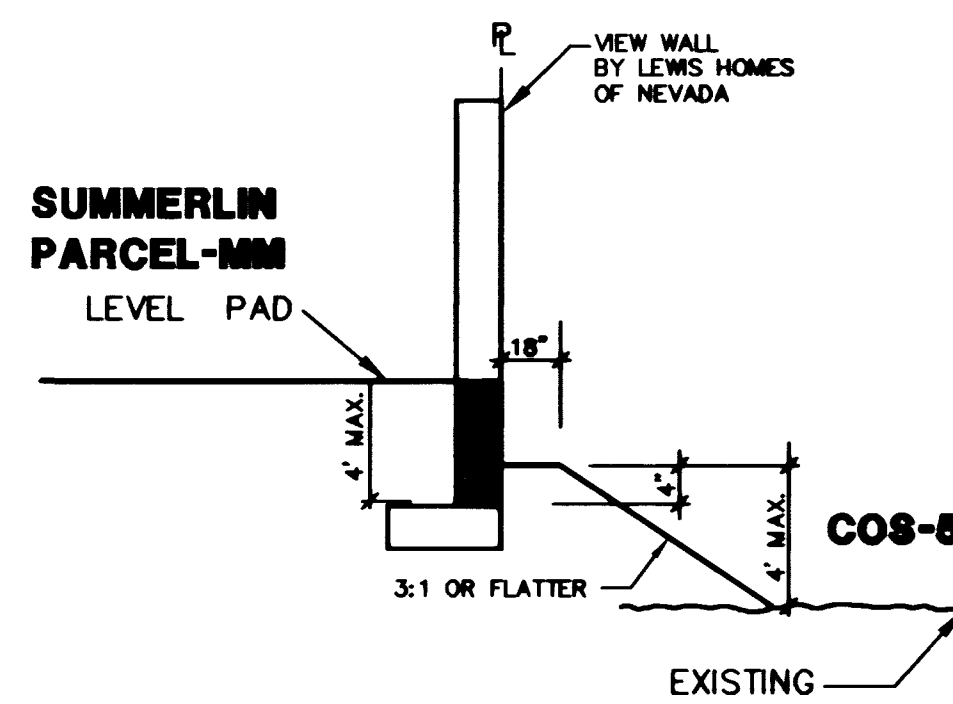


G TYPICAL PAD SECTION WITH SIDEWALK
SCALE: NONE

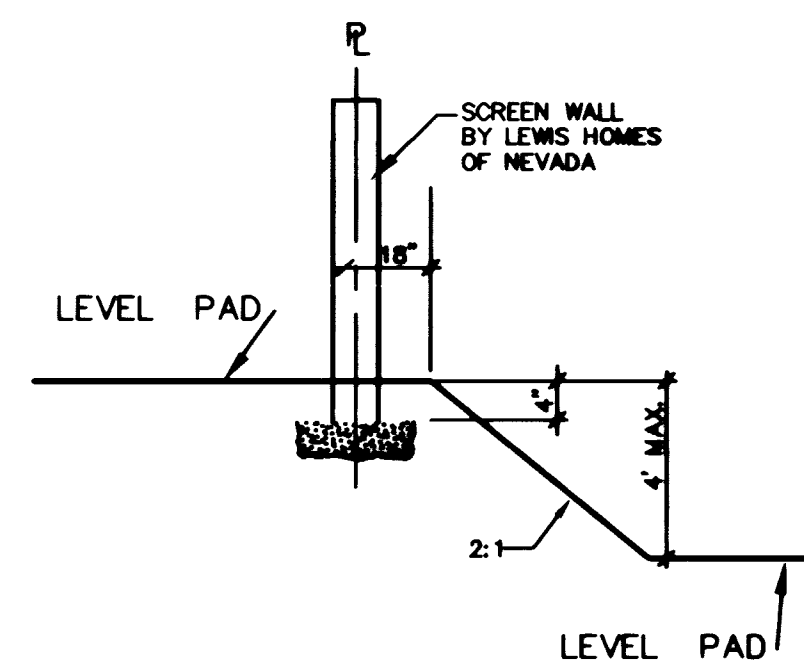


H TYPICAL PAD SECTION NO SIDEWALK
SCALE: NONE

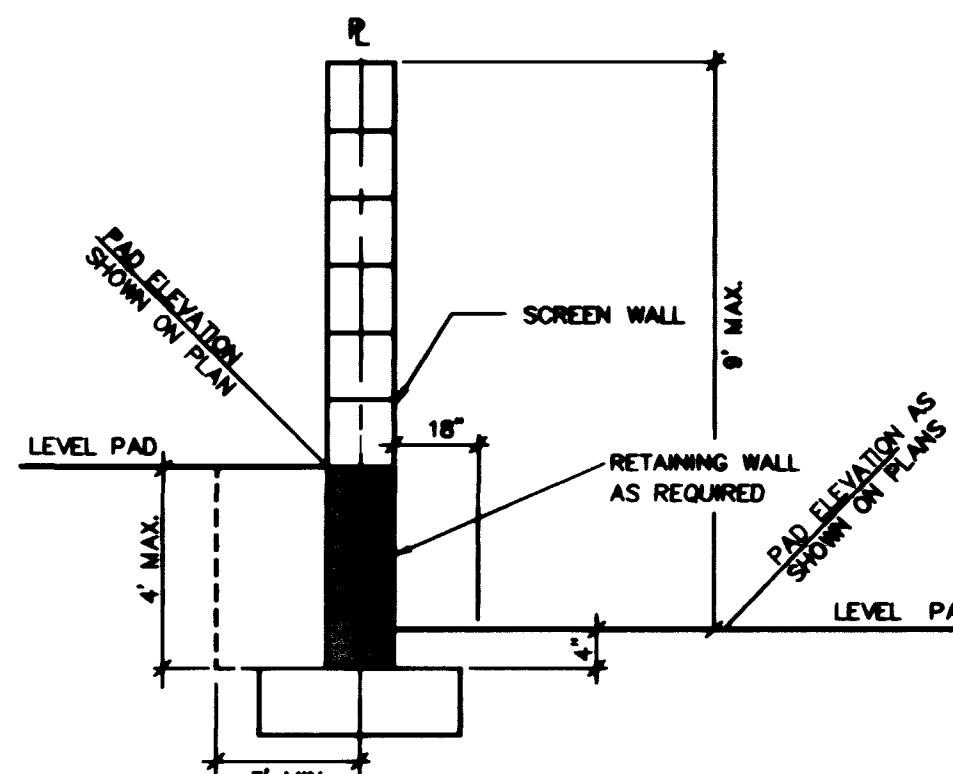
MISC. ROUGH GRADE SECTIONS



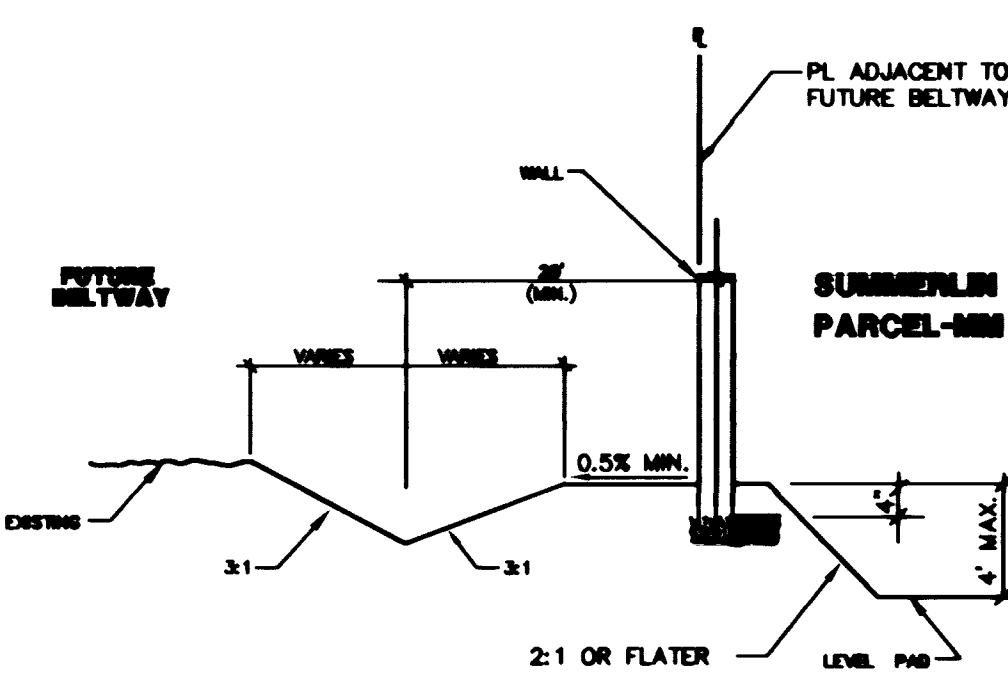
I PERIMETER
SCALE: NONE



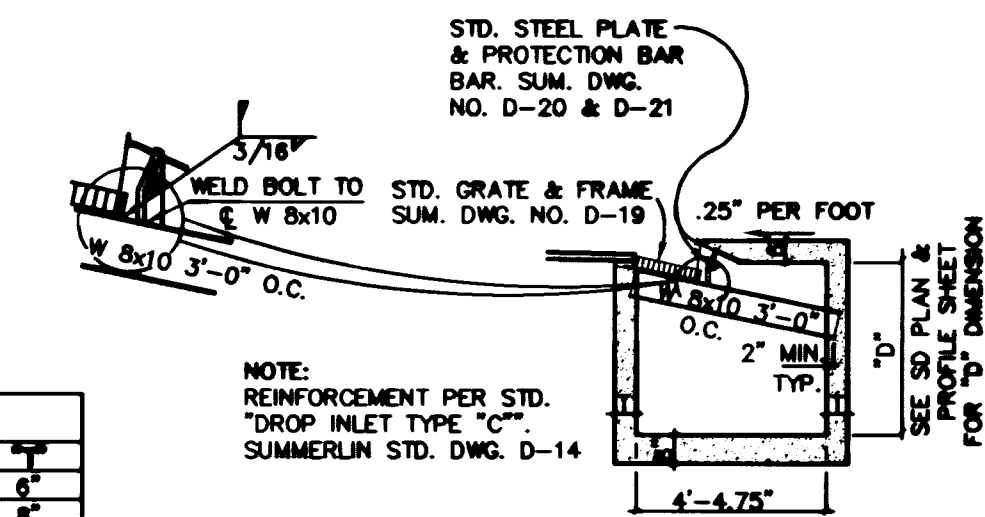
M SECTION
SCALE: NONE



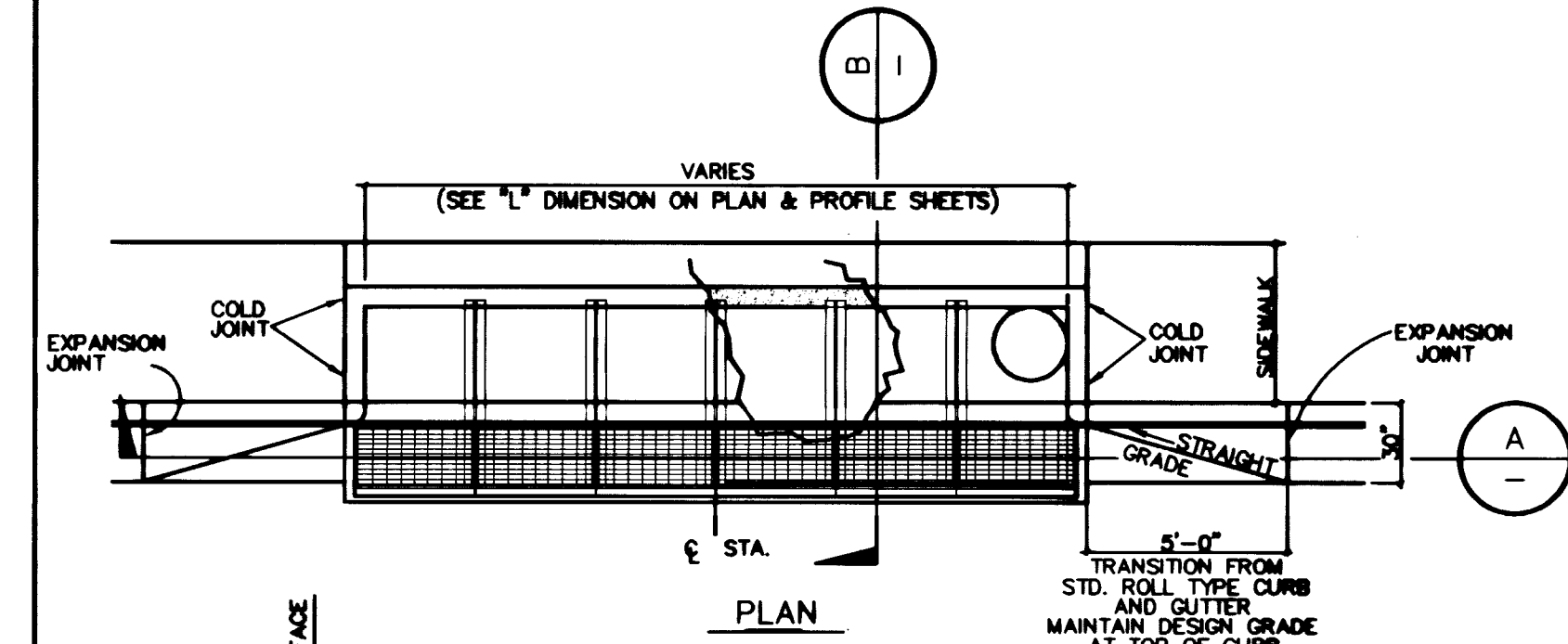
K SIDE & REAR BLOCK WALL
SCALE: NONE



L SECTION
SCALE: NONE

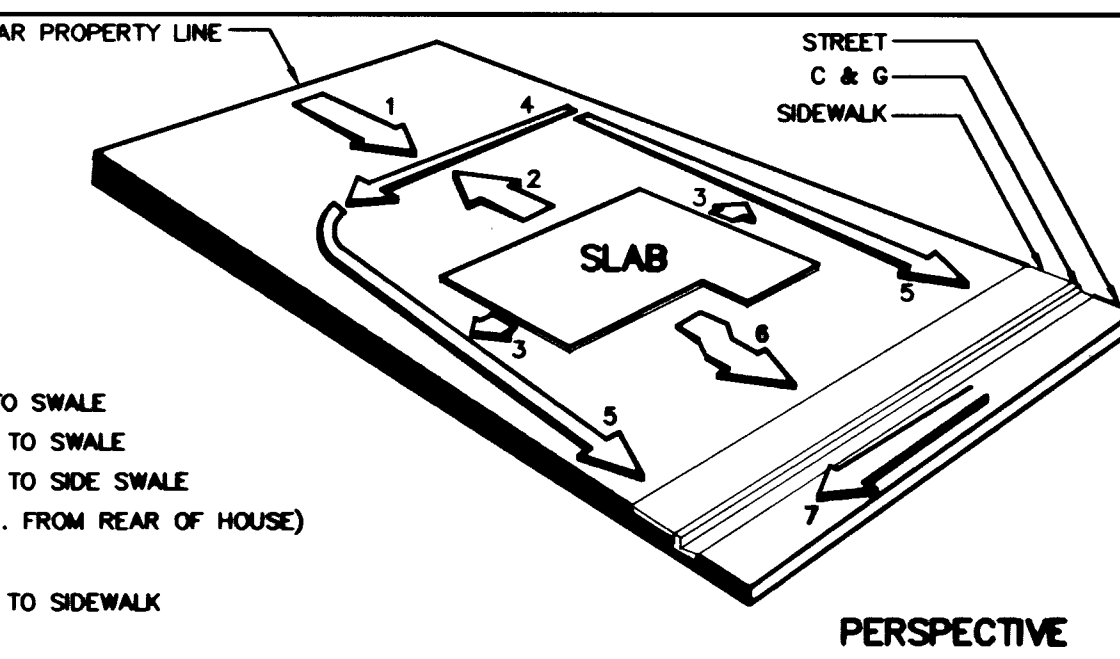


J MODIFIED TYPE 'C' DROP INLET
SCALE: NONE



A SECTION
SCALE: NONE

J MODIFIED TYPE 'C' DROP INLET
SCALE: NONE



TYPICAL GRADING - TYPE 'A' DRAINAGE
SCALE: NONE

GRADING NOTES

- INDICATED GRADES OTHER THAN T.C., F.G. & GUTTER F.L. ARE ROUGH GRADES. (0.3' LOWER THAN FINISHED 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 CORNER LOTS.
- ROUGH PAD ELEVATIONS SHALL BE GRADED TO WITHIN 0.3' OF THE PAD ELEVATIONS SHOWN ON THE PLANS.
- SOILS REPORT PREPARED BY WESTERN TECH. PROJECT #412845175.
- THIS PARCEL DEVELOPER IS RESPONSIBLE FOR ALL FILL MATERIAL, GRADING, AND RETAINING WALLS WITHIN SUMMERLIN'S HOA COMMON LOT. ALSO THIS PARCEL DEVELOPER WILL REMOVE ANY EXCESS DIRT PLACED IN THE SUMMERLIN HOA AREAS AS A RESULT OF THIS PARCEL DEVELOPER'S GRADING/CONSTRUCTION OPERATIONS.

I certify that this grading plan conforms to the approved drainage study for this site on file at the City of Las Vegas

RAY O. FLAKE, P.E. 13057

5/17/99
DATE



LEWIS HOMES OF NEVADA
SUMMERLIN PARCEL 'MM' UNIT 2
DETAILS AND SECTIONS

SHEET
G-3

COMMON SIDE LOT-TYPICAL SECTIONS



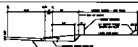
COMMON SIDE WALL SECTION
OVER SIDE W/ FINISHED FLOOR



COMMON SIDE WALL SECTION
OVER SIDE W/ FINISHED FLOOR



SIDE WALL OVER LOT SECTION



TYPICAL PAD SECTION
OVER SIDE W/ FINISHED FLOOR



TYPICAL PAD SECTION
OVER SIDE W/ FINISHED FLOOR

INDIC. BOWEN BRIDGE SECTIONS



SECTION



SECTION
SECTION TYPE 'A' BOWEN BRIDGE



TYPICAL 20 FT. BOWEN BRIDGE SECTION



TYPICAL 30 FT. BOWEN BRIDGE SECTION

TYPICAL STREET BOWEN BRIDGE SECTIONS



SECTION



SECTION



TYPICAL BRIDGE - TYPE 'A' BRIDGE



SECTION TYPE 'A' BOWEN BRIDGE



SECTION



SECTION

- BRIDGE NOTES**
1. BRIDGE SHALL BE CONCRETE.
 2. BRIDGE SHALL BE 20 FT. WIDE AT THE TOP AND 12 FT. WIDE AT THE BOTTOM.
 3. BRIDGE SHALL BE 10 FT. HIGH AT THE TOP AND 6 FT. HIGH AT THE BOTTOM.
 4. BRIDGE SHALL BE 10 FT. HIGH AT THE TOP AND 6 FT. HIGH AT THE BOTTOM.
 5. BRIDGE SHALL BE 10 FT. HIGH AT THE TOP AND 6 FT. HIGH AT THE BOTTOM.
 6. BRIDGE SHALL BE 10 FT. HIGH AT THE TOP AND 6 FT. HIGH AT THE BOTTOM.
 7. BRIDGE SHALL BE 10 FT. HIGH AT THE TOP AND 6 FT. HIGH AT THE BOTTOM.
 8. BRIDGE SHALL BE 10 FT. HIGH AT THE TOP AND 6 FT. HIGH AT THE BOTTOM.

DESIGNED BY: [Signature]
CHECKED BY: [Signature]

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