AVOID CUTTING UNDERGROUND UTILITY LINES. IT'S COSTLY
Call before you Dig.
1-800-227-2600
UNDERGROUND SERVICE (USA)

AVOID HITTING OVERHEAD POWER LINES. IT'S COSTLY
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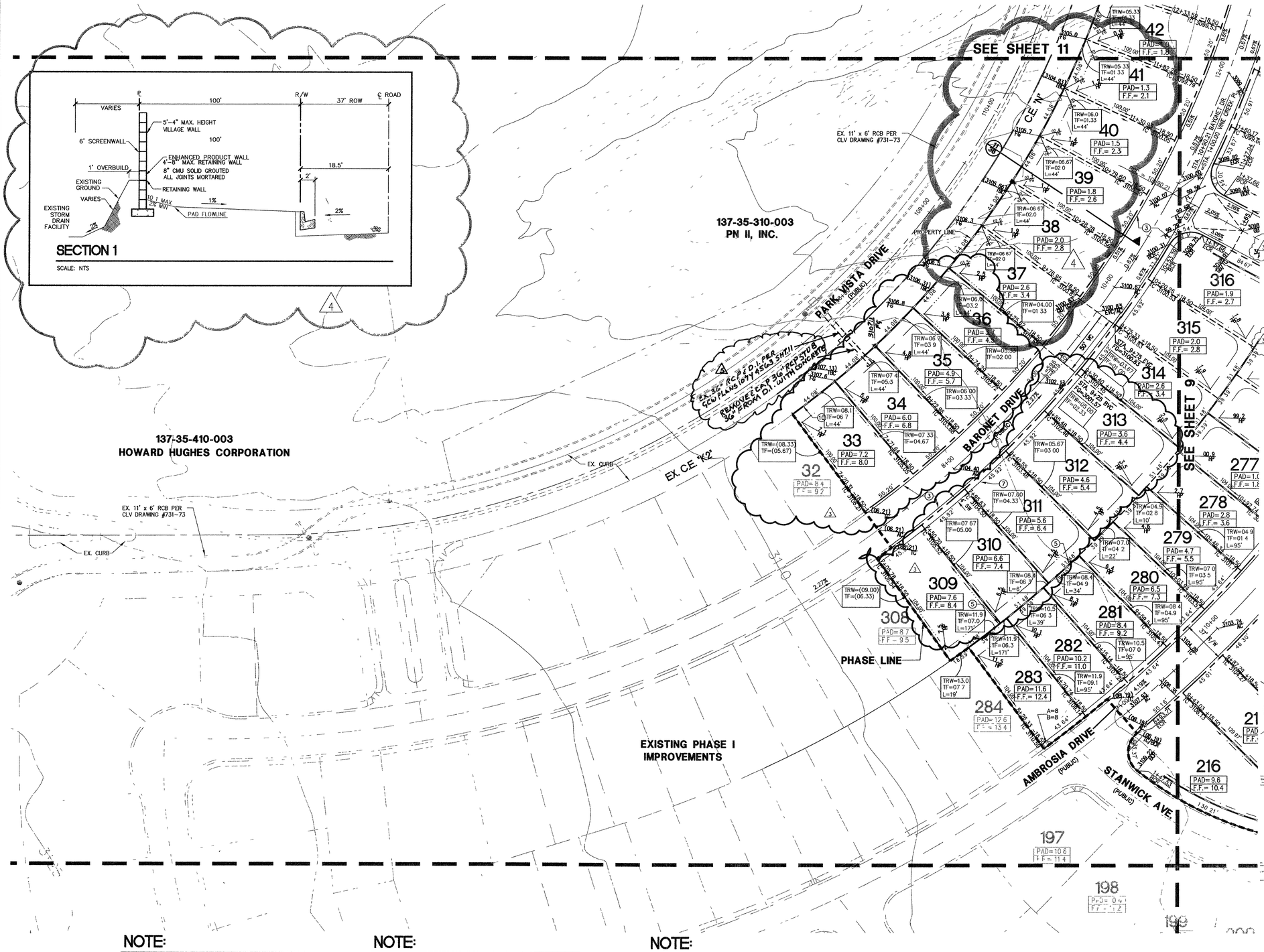
GRADING NOTE

THIS SET OF IMPROVEMENT PLANS IS CERTIFIED TO CONFORM TO THE REQUIREMENTS OF THE APPROVED DRAINAGE STUDY.

MARK W. JOHNSON, P.E. #12729 DATE 1/3/06

NORTH

SCALE H: 1" = 40'



BENCHMARK

RIVET AND PLATE IN TOP OF CURB AT NW CORNER OF PAVILION CENTER AND PALO BREA DR (NO. OLV09 36W4)

3030.95 NAVD 1988 DATUM (923.834 M)

BASIS OF BEARINGS

NORTH 89°45'05" EAST BEING THE SOUTH LINE OF THE SOUTHWEST QUARTER (SW 1/4) OF SECTION 35, TOWNSHIP 20, RANGE 59 EAST, M.D.M. AS SHOWN BY MAP ON FILE IN FILE 91, PAGE 28 OF PARCEL MAPS IN THE CLARK COUNTY RECORDER'S OFFICE, CLARK COUNTY, NEVADA.

CONSTRUCTION NOTES

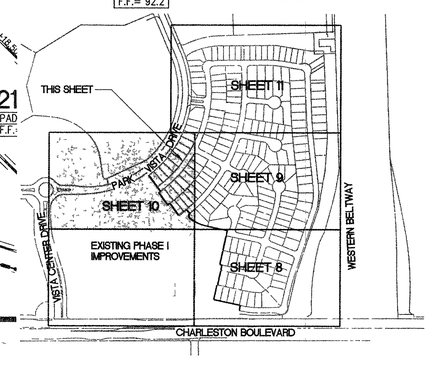
1. CONSTRUCT "L" TYPE CURB AND GUTTER PER SUMMERLIN STD DWG S-47.
2. CONSTUCT "A" TYPE ISLAND CURB PER SUMMERLIN STD DWG S-50.
3. CONSTRUCT RESIDENTIAL STREET SECTION (PUBLIC) PER SUMMERLIN STD DWG S-14A
4. CONSTRUCT PRIMARY PARCEL ENTRY ROAD PER PER SUMMERLIN STD DWG S-12.
5. CONSTRUCT RETAINING WALL 8'-8"MAX. HT.
6. CONSTRUCT 8' CROSS GUTTER PER SUMMERLIN STD DWG S-64.
7. CONSTRUCT CONCRETE (PRIVATE) SIDEWALK (WIDTH PER PLAN) PER SUMMERLIN STD DWG S-72. ALL SIDEWALKS WITHIN THIS DEVELOPMENT ARE PRIVATE.
8. CONSTRUCT TYPE "CM" DROP INLET PER DETAIL SHEET 38
9. CONSTRUCT SIDEWALK UNDERDRAIN PER SUMMERLIN STD DWG D-31
10. CONSTRUCT FLOOD WALL PER DETAIL 11 ON SHEET 36.
11. CONSTRUCT FLOOD WALL PER DETAIL 10A ON SHEET 36.

NOTES

1. SEE SHEETS 26-29 FOR STORM DRAIN DESIGN

LEGEND

- PARCEL BOUNDARY
- LOT BOUNDARY
- CENTER LINE
- R.O.W.
- EXIST. 5' CONTOUR
- DAYLIGHT LINE
- EASEMENT LINE
- PROPOSED RETAINING WALL
- PROPOSED FLOOD WALL
- (3109.01) TBC — 3109.01 TC: EXISTING/PROPOSED GRADE
- PROPOSED AC
- 78: LOT NUMBER
- PAD=91.4 F.F.= 92.2: PAD ELEV & FINISH FLOOR



KEY MAP

NOT TO SCALE

NOTE:
SEE PLAN AND PROFILE SHEETS 16 THRU 27 FOR ALL SIDEWALK RAMP DESIGN INFORMATION

NOTE:
SEE HORIZONTAL CONTROL PLANS SHEETS 4 THRU 7 FOR ALL "SVRZ" LOCATIONS.

NOTE:
ADJUST ALL EXISTING MANHOLES TO FINISHED GRADE

REV	DATE	BY	DESCRIPTION	APPROVE	DATE
3	9-30-05	TLK	REVISED CONSTRUCTION NOTE #6 ADDED CONSTRUCTION NOTE 11 ADDED LOT LINE RET. WALLS LOTS 309/310 THRU 313/314		
4	12-14-05	TLK	REVISED RETAIN WALL CALL-OUTS FOR LOTS 38 THRU 42 ADDED FIN. FLOOR ELEV. AT LOT CORNER FOR LOTS 38 THRU 42 ADDED CROSS SECTION 1	KJS	1/5/06
5	2-24-06	TLK	REMOVE + CAP EX. 36"RC P. STUB	KJS	3/16/06

SUMMERLIN

RBF CONSULTING — PLANNING ■ DESIGN ■ CONSTRUCTION
8335 WEST FLAMINGO ROAD
LAS VEGAS, NEVADA 89147-4004
702.364.0180 • FAX 702.364.0189 • www.RBF.com

SHEET: KINGWOOD - PHASE II GRADING PLAN 3

TITLE: VILLAGE 20 AT SUMMERLIN PARCEL E, F, & G

DRAWN BY: CTC	9/01/05	
DESIGNED BY:	9/01/05	
CHECKED BY: TLK	9/01/05	
PROJECT NO: 50-100450	SCALE: 1" = 40'	

SEAL: PROFESSIONAL ENGINEER — MARK W. JOHNSON — Exp: 6/30/07 — CIVIL — No. 12729 — STATE OF NEVADA

SHEET 10 OF 39 SHEETS

8661 8 mc 88815

107Y4836-2

Rev plot