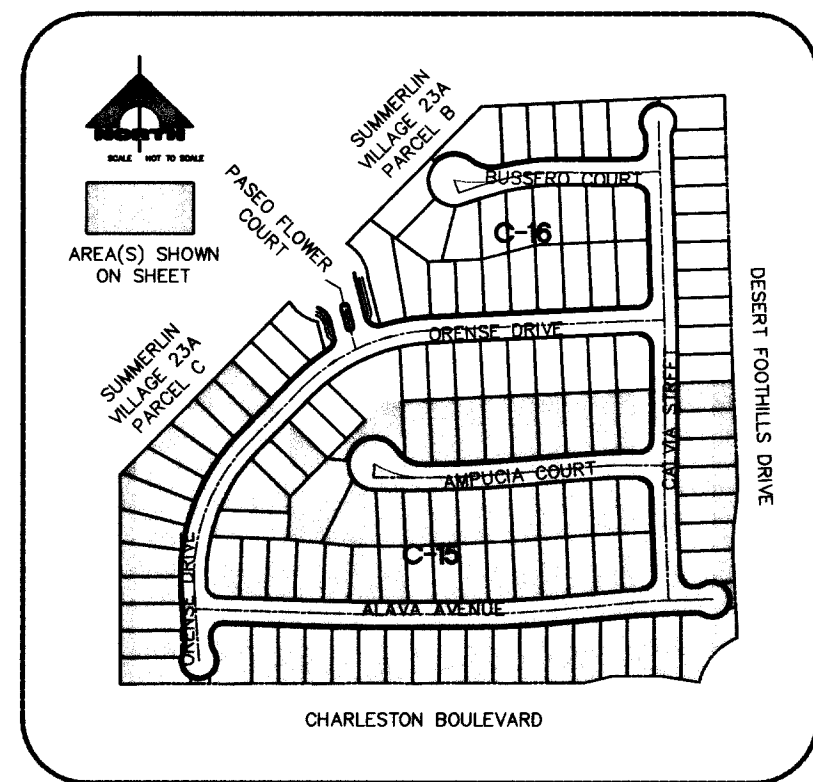




LEGEND	
	BLOCK NUMBER
	PRESSURE REDUCING VALVE
	WATER SERVICE
	GATE VALVE
	EXISTING WATER
	EXISTING FIRE HYDRANT
	EXISTING GATE VALVE
	CAP W/ 2" BLOW OFF
	FIRE HYDRANT
	BACK WATER VALVE
	SEWER LATERAL
	SEWER LINE/SMH
	EXISTING SEWER MANHOLE
	STORM DRAIN/SDMH
	DI
	CONCRETE DRIVEWAY
	HIGH POINT
	PAD FINISH FLOOR
	FINISHED GRADE
	EXISTING AS-BUILT ELEVATION
	FUTURE ELEVATION
	GRADE BREAK
	RETAINING WALL CALL OUT
	VILLAGE WALL PLANTER
	1" CURB (SEE US DWG. 214)
	FINISHED GRADE CONTOUR
	EXISTING CONTOUR
	2:1 SCARP
	SCARPS SLOPE AS SHOWN ON PLAN
	STREET NAMES
	STOP SIGN
	SUMMERLIN TYPE FUTURE STREET LIGHT
	SUMMERLIN TYPE 100W HPS LUMINAIRE
	SUMMERLIN TYPE 150W HPS LUMINAIRE
	SERVICE POINT
	BARRICADE
	END OF ROAD MARKER
	1/4" PVC CONDUIT (1/2" L.I.)
	NO. 3 1/2 CONCRETE PULL BOX W/ METAL COVER
	TRW
	DI SDMH
	STORM DRAIN MANHOLE POINT OF CONNECTION
	FINISH GRADE
	ROAD BREAK
	TOP OF CURB
	FACE OF CURB
	POINT OF CURVATURE
	POINT OF TANGENCY
	POINT OF REVERSE CURVATURE
	POINT OF COMPOUND CURVATURE
	BEGIN CURB RETURN
	END CURB RETURN

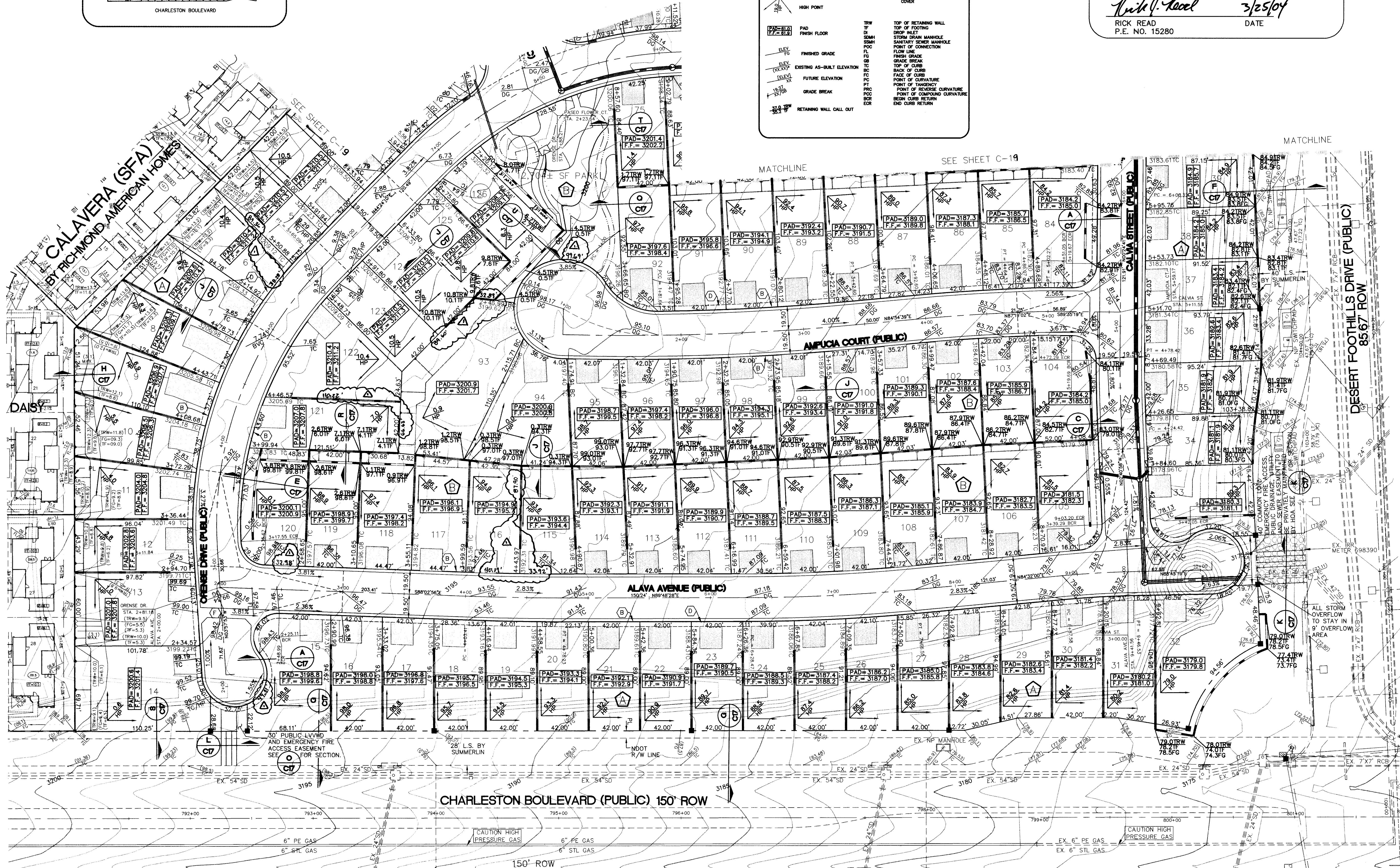
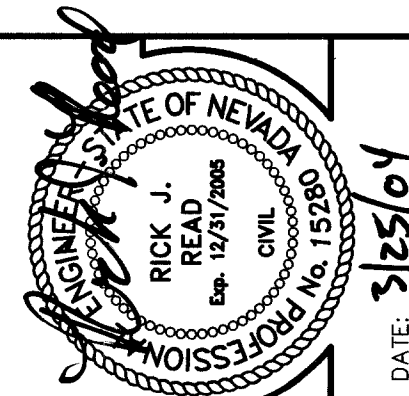
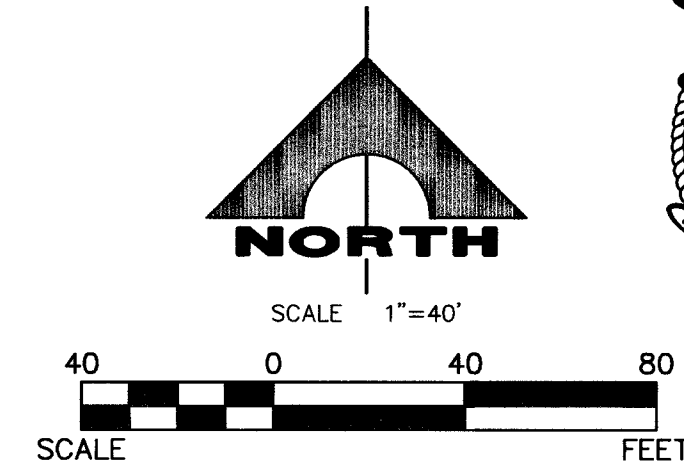
BENCHMARK			
CLV	DESC.	NAVD 88 DATUM	NAVD 88 DATUM
D368 3	U.S.C. & G.S. BRASS DISC SET IN ROCK ON THE EAST SIDE OF CHARLESTON BOULEVARD AND SOUTH OF THE RED ROCK DETENTION BASIN.	3246.71 (FEET)	989.599 (METERS)

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

FLOOD CERTIFICATION

I CERTIFY THAT THIS GRADING PLAN IS IN CONFORMANCE WITH THE APPROVED FLOOD STUDY ON FILE AT THE CITY OF LAS VEGAS FOR THIS PROJECT.

Rick Read 3/25/04
RICK READ DATE
P.E. NO. 15280



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.
CALL BEFORE YOU GO OVERHEAD
1-702-227-2929

CONSTRUCTION NOTES:

- (A) CONSTRUCT 24" 'L' TYPE CURB PER SIS. DWG. S-47
- (B) CONSTRUCT 30" ROLL TYPE CURB PER SIS. DWG. S-48
- (C) CONSTRUCT 5' SIDEWALK PER SIS. DWG. S-72
- (D) CONSTRUCT 4' SIDEWALK PER SIS. DWG. S-72
- (E) CONSTRUCT 'A' TYPE ISLAND CURB PER SIS. DWG. S-50
- (F) CONSTRUCT 8' WIDE VALLEY GUTTER PER SIS. DWG. S-84
- (G) CONSTRUCT 60" TYPE I STORM DRAIN MANHOLE
- (H) CONSTRUCT 60" TYPE III STORM DRAIN MANHOLE
- (J) CONSTRUCT MOD. TYPE 'CM' STORM DRAIN INLET PER SHEET C-20
- (K) CONSTRUCT IRRIGATION SLEEVES 1-6" AND 2-4" SCHEDULE 40 PVC PER SIS. DWG. U-18

PULTE HOMES, INC.

CORDOVA AT SUMMERLIN - VILLAGE 23, PARCEL A

GRADING PLAN I

DRAWING

C-18

18 OF 21 SHTS