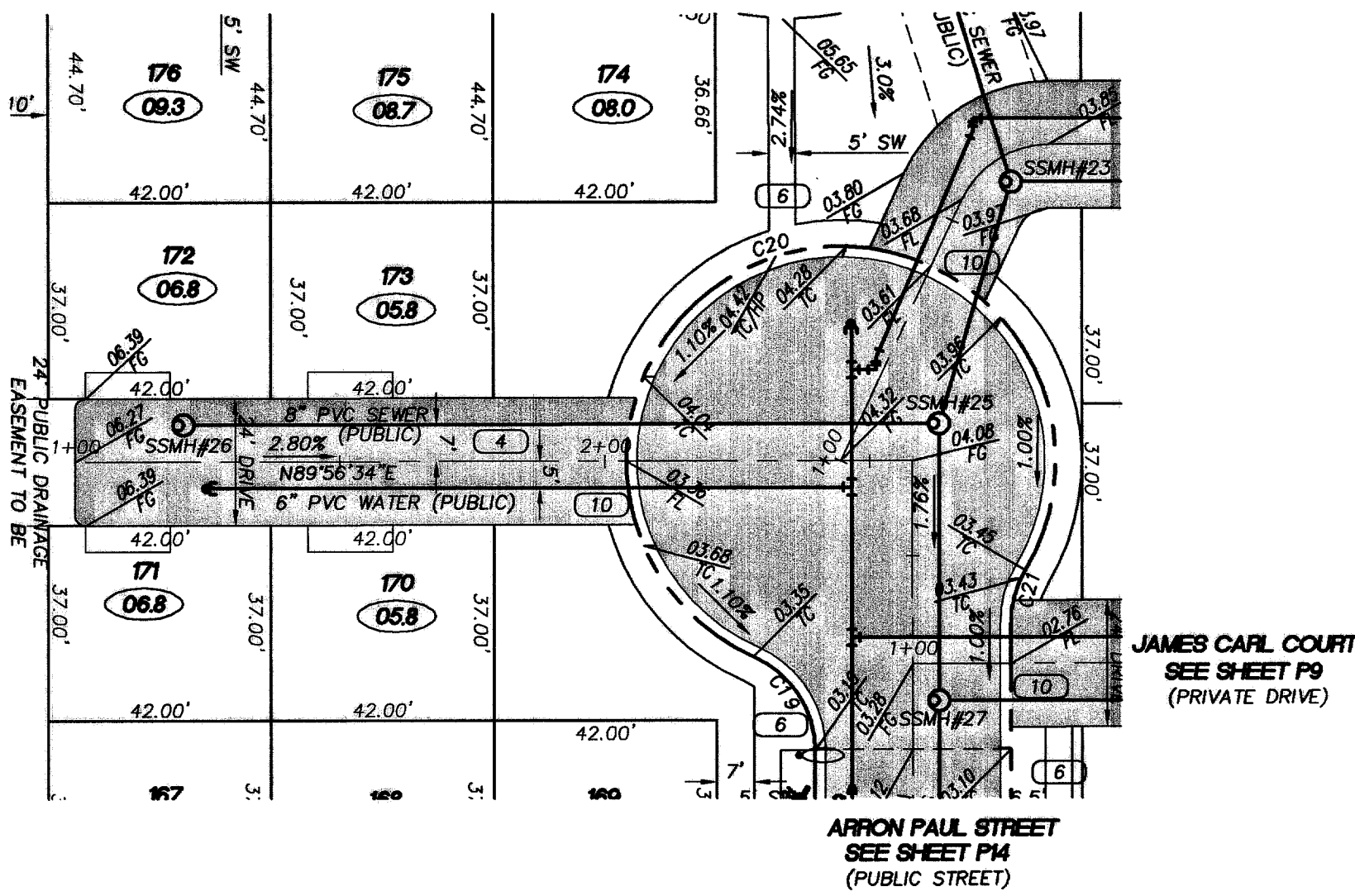
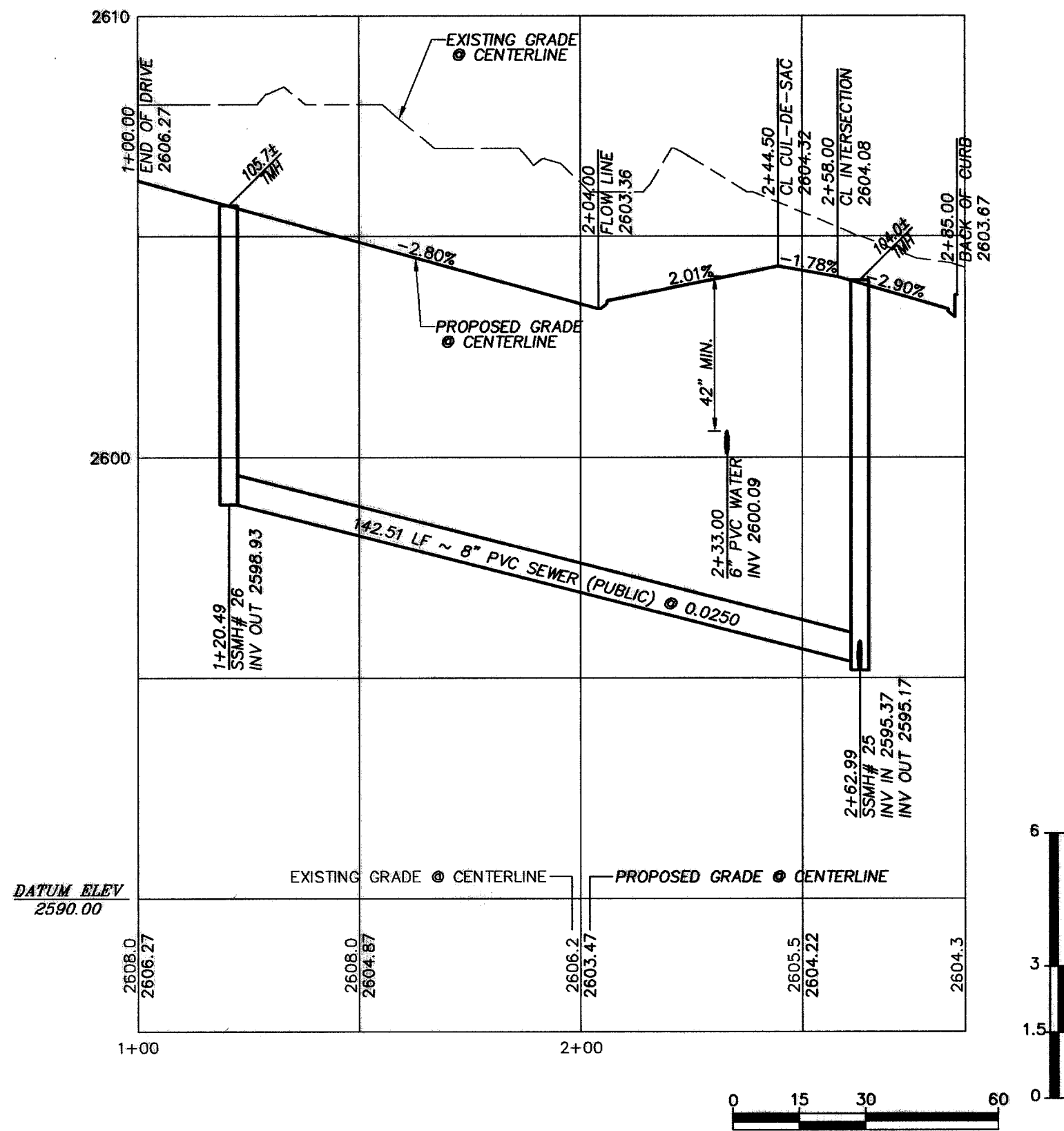
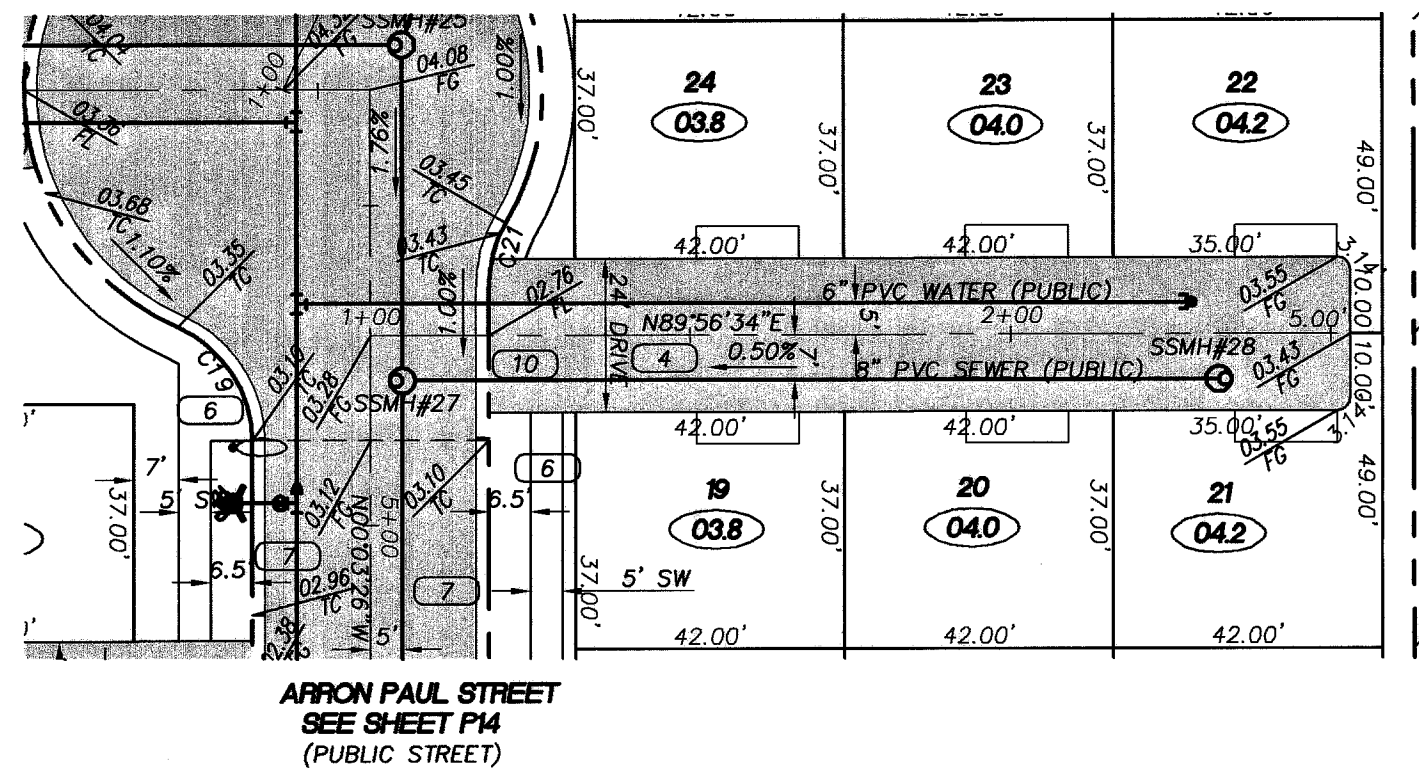




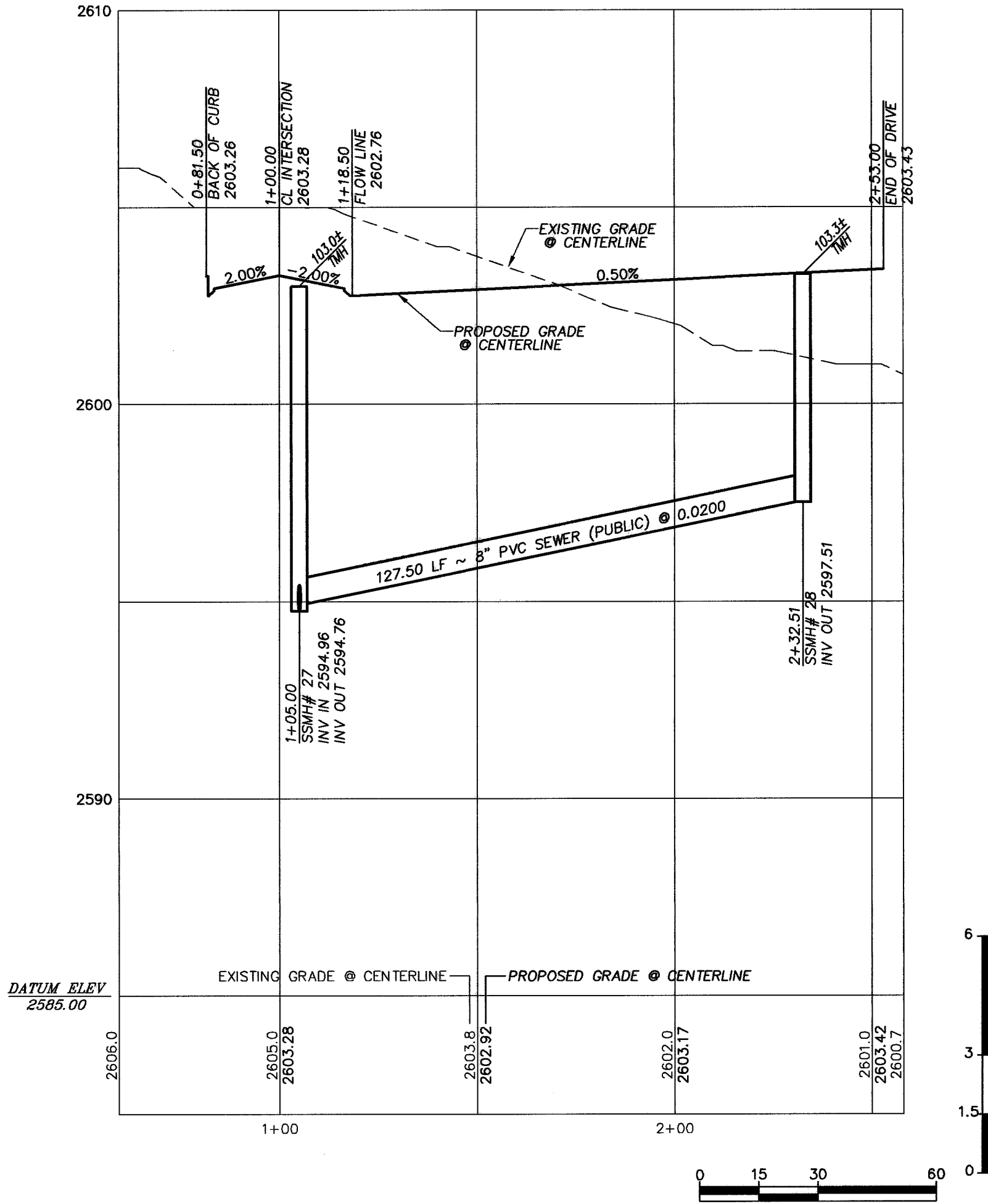
ANNABETH COURT
(PRIVATE DRIVE)



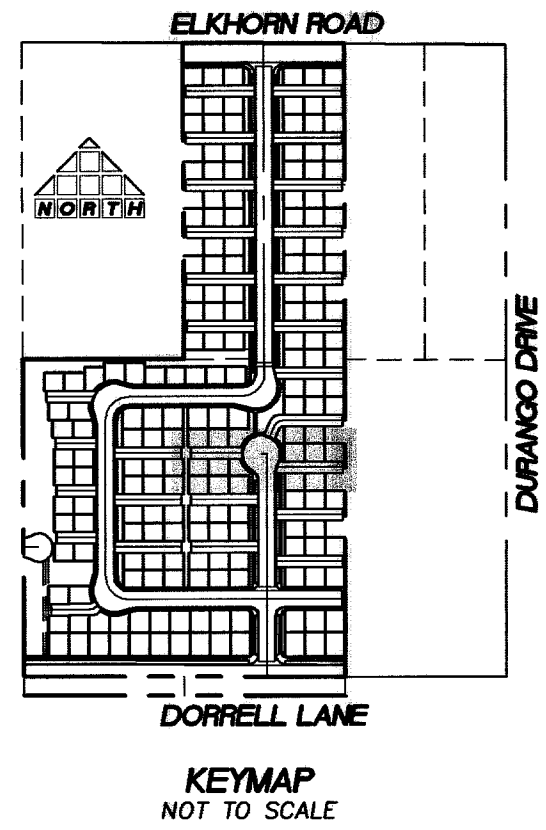
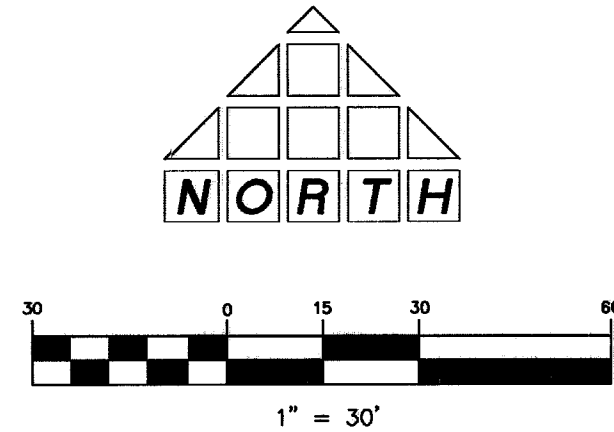
ANNABETH COURT
(PRIVATE DRIVE)



JAMES CARL COURT
(PRIVATE DRIVE)



JAMES CARL COURT
(PRIVATE DRIVE)



LEGEND

- PROPERTY LINE / RIGHT-OF-WAY
- "L" TYPE CURB AND GUTTER
- "A" TYPE CURB
- EXISTING CURB AND GUTTER
- PROPOSED WATER LINE (SIZE AS SHOWN)
- PROPOSED SEWER LINE (SIZE AS SHOWN)
- EXISTING UTILITY (AS SHOWN)
- CROSS GUTTER
- WHEELCHAIR RAMP
- CUT OR FILL SLOPE
- PROPOSED PAVEMENT AREA
- PROPOSED ELEVATION (DESCRIPTION AS SHOWN)
- EXISTING ELEVATION (DESCRIPTION AS SHOWN)
- FUTURE DESIGN ELEVATION (DESCRIPTION AS SHOWN)
- LOT NUMBER
- PAD ELEVATION
- FINISHED FLOOR ELEVATION
- EXISTING PAVEMENT TO BE REMOVED AND REPLACED

CONSTRUCTION NOTES

- SAW CUT AND MATCH EXISTING
- CONSTRUCT CASE 1 SIDEWALK RAMP PER CCASD 235 SEE TABLE FOR LENGTHS AND DETAIL SHEET D2
- CONSTRUCT 7' SIDEWALK PER CCASD 234
- CONSTRUCT 24' CONCRETE ALLEY PER MODIFIED CCASD 215
- CONSTRUCT SIDEWALK UNDERDRAIN PER CCASD 236
- CONSTRUCT 5' SIDEWALK PER CCASD 234
- CONSTRUCT "L" TYPE CURB AND GUTTER PER CCASD 216
- CONSTRUCT CROSS GUTTER PER CCASD 228
- CONSTRUCT DEPRESSIONED CURB PER CCASD 227
- CONSTRUCT DEPRESSIONED ALLEY ENTERANCE PER CCASD 227
- CONSTRUCT A CURB MEDIAN ISLAND PER CCASD 218 AND 219
- SAW CUT EXISTING PAVING AND REPLACE AGGREGATE BASE AND PAVING
- CONSTRUCT 8" CMU BLOCK SOLID GROUTED FLOOD WALL MIN. 3 COURSES ABOVE BACK OF SIDEWALK
- CONSTRUCT REMOVABLE BOLLARD PER DETAIL SHEET D3
- CONSTRUCT WROUGHT IRON FENCE PER CLV SD 421B AND DETAIL SHEET D3
- CONSTRUCT 5'X24'X 6" DEEP RIPRAP PAD, D50=3" W/ 6" TYPE II BASE & GEOTEXTILE FILTER FABRIC.

NOTE:
ALL PRIVATE STREETS & PRIVATE DRIVES ARE CITY SEWER EASEMENTS, P.U.E. AND PUBLIC DRAINAGE EASEMENTS TO BE PRIVATELY MAINTAINED BY HOA.

CURVE	LENGTH	RADIUS	TANGENT	DELTA
C1	48.02	30.00	30.91	91°42'50"
C2	46.23	30.00	29.12	88°17'10"
C3	47.12	30.00	30.00	90°00'00"
C4	22.90	50.00	11.66	26°14'44"
C5	116.89	47.00	138.42	142°29'28"
C6	22.90	50.00	11.66	26°14'44"
C7	47.12	30.00	30.00	90°00'00"
C8	22.90	50.00	11.66	26°14'44"
C9	116.89	47.00	138.42	142°29'28"
C10	22.90	50.00	11.66	26°14'44"
C11	46.98	30.00	29.85	89°43'18"
C12	22.90	50.00	11.66	26°14'44"
C13	116.89	47.00	138.42	142°29'28"
C14	22.90	50.00	11.66	26°14'44"
C15	23.56	15.00	15.00	90°00'00"
C16	23.56	15.00	15.00	90°00'00"
C17	23.56	15.00	15.00	90°00'00"
C18	23.56	15.00	15.00	90°00'00"
C19	22.43	15.00	12.64	65°53'59"
C20	195.64	40.50	35.98	276°46'11"
C21	10.51	19.50	5.38	30°52'12"
C22	47.07	29.84	30.04	90°23'16"
C23	47.25	30.00	30.12	90°13'55"
C24	13.20	20.00	6.85	37°48'52"
C25	133.85	30.00	38.66	255°37'44"
C26	13.21	20.00	6.86	37°50'25"

SIDEWALK RAMP DATA

PER STD. DWG. 235		
A	B	TYPE
A	8'	I
B	4.5'	I

Avoid cutting underground utility lines. It's costly.
Call before you dig
 1-800-227-2600
 UNDERGROUND SERVICE (USA)

Avoid overhead power line contact.
Call before you Overhead
 1-702-593-6111
 NEVADA POWER ENVIRONMENTAL SAFETY SERVICES DEPARTMENT

Call before you dig
 1-702-465-6111
 1-702-795-6611

BASIS OF BEARING

SOUTH 00°13'40" EAST BEING THE WEST LINE OF THE NORTHWEST QUARTER (NW 1/4) OF THE NORTHWEST QUARTER (NW 1/4) OF SECTION 20, TOWNSHIP 19 SOUTH, RANGE 60 EAST, M.D.M., CITY OF LAS VEGAS, CLARK COUNTY, NEVADA AS SHOWN FILE 25, PAGE 44 OF PARCEL MAPS IN THE CLARK COUNTY RECORDER'S OFFICE, CLARK COUNTY, NEVADA.

BENCHMARK

CITY OF LAS VEGAS BENCHMARK - 2090-20W4
 REBAR ±124 FT. NORTHEAST OF DEER SPRINGS AND FORT APACHE
 ELEVATION = 806.867 METERS (NAVD88)
 ELEVATION = 2647.20 FEET (NAVD88)

DRAWN BY: _____
 DESIGNED BY: _____
 CHECKED BY: _____
 PROJECT NO. 001.04005
 REV. DATE BY
 REVISION

THOMASON CONSULTING ENGINEERS
 3161 E. WARM SPRINGS ROAD, SUITE 200
 LAS VEGAS, NEVADA 89120
 702-932-6129 FAX: 702-932-6125

RICHMOND AMERICAN HOMES
 WHITNEY HEIGHTS
 PLAN AND PROFILE ANNABETH CT.
 AND JAMES CARL CT.

REGISTERED PROFESSIONAL ENGINEER
 STATE OF NEVADA
 JOSEPH D. THOMASON
 CIVIL
 LICENSE NO. 11901
 EXPIRATION DATE 12/31/06

SHEET P9 OF 33
 DRAWING NO. 167Y4858