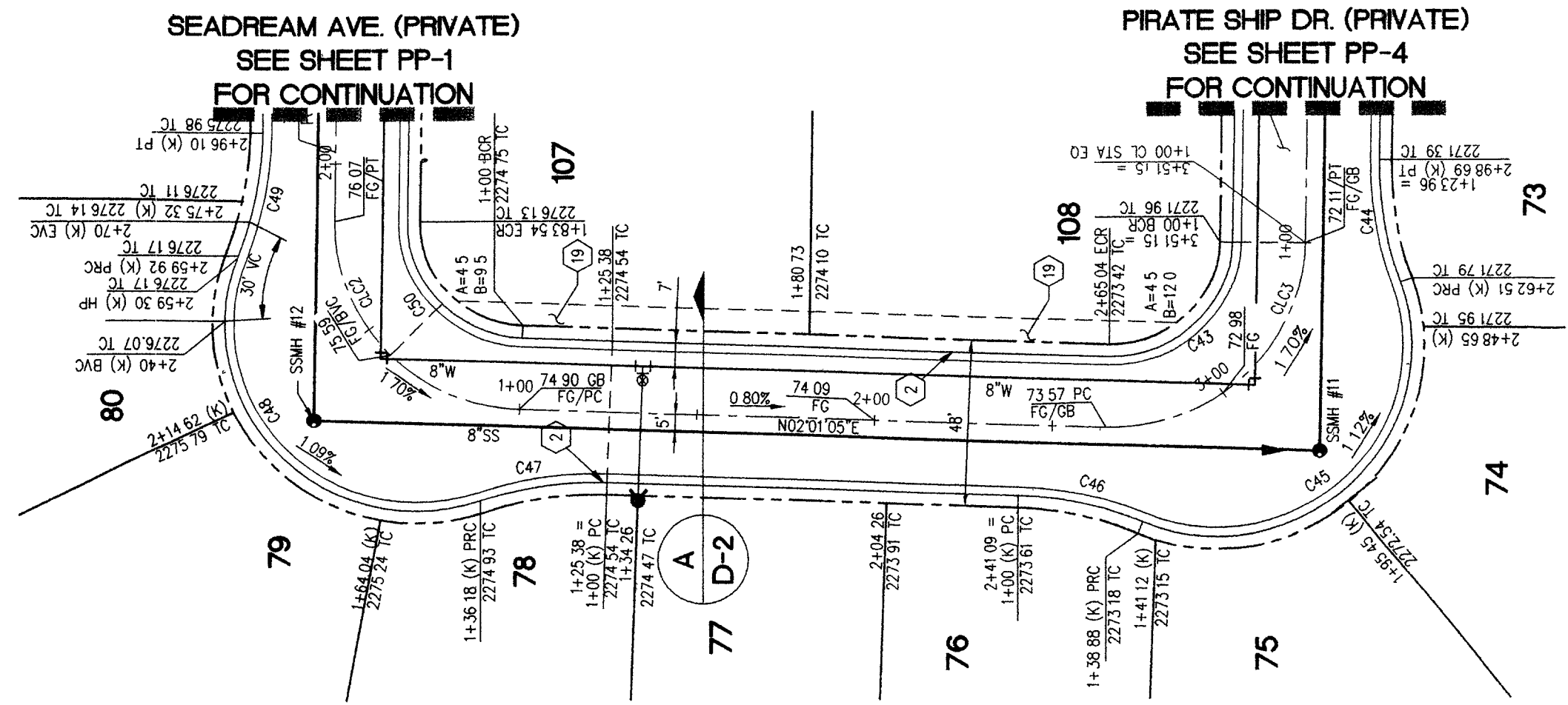
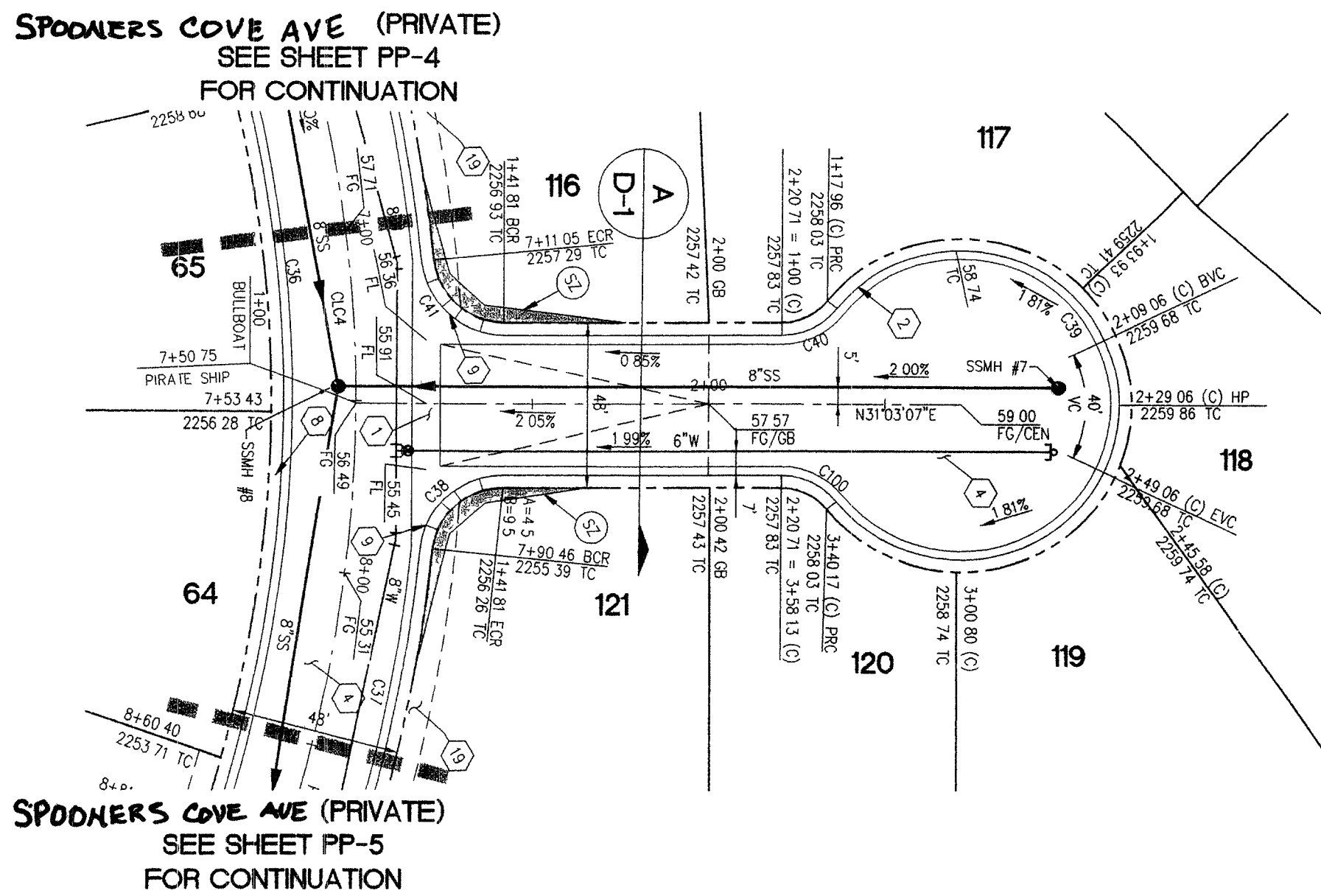
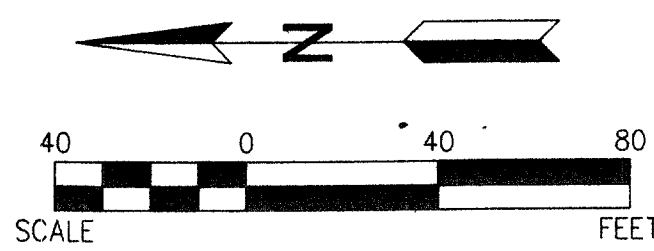


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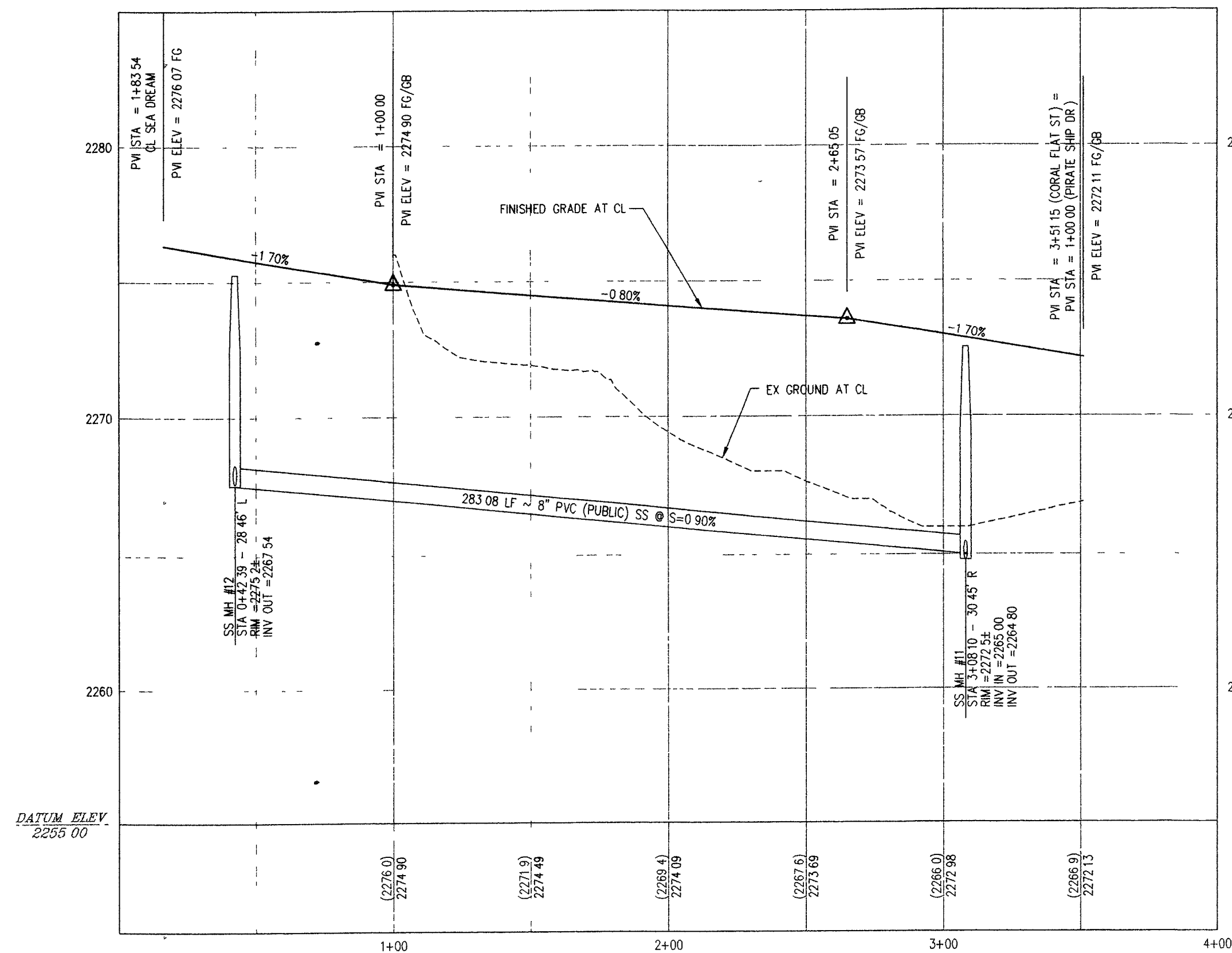
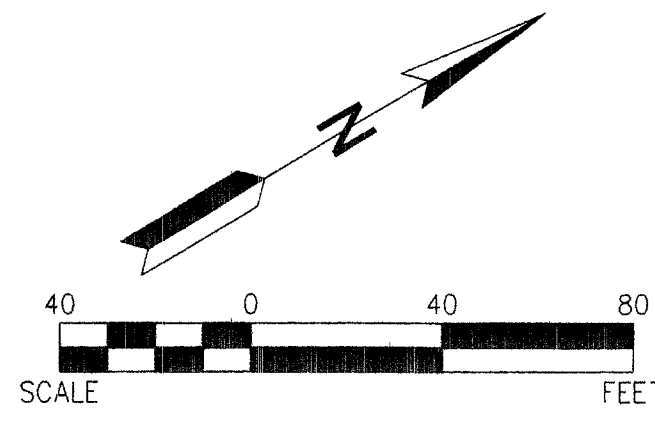
PLAN - CORAL FLAT ST. (PRIVATE)

HOR : 1"=40'



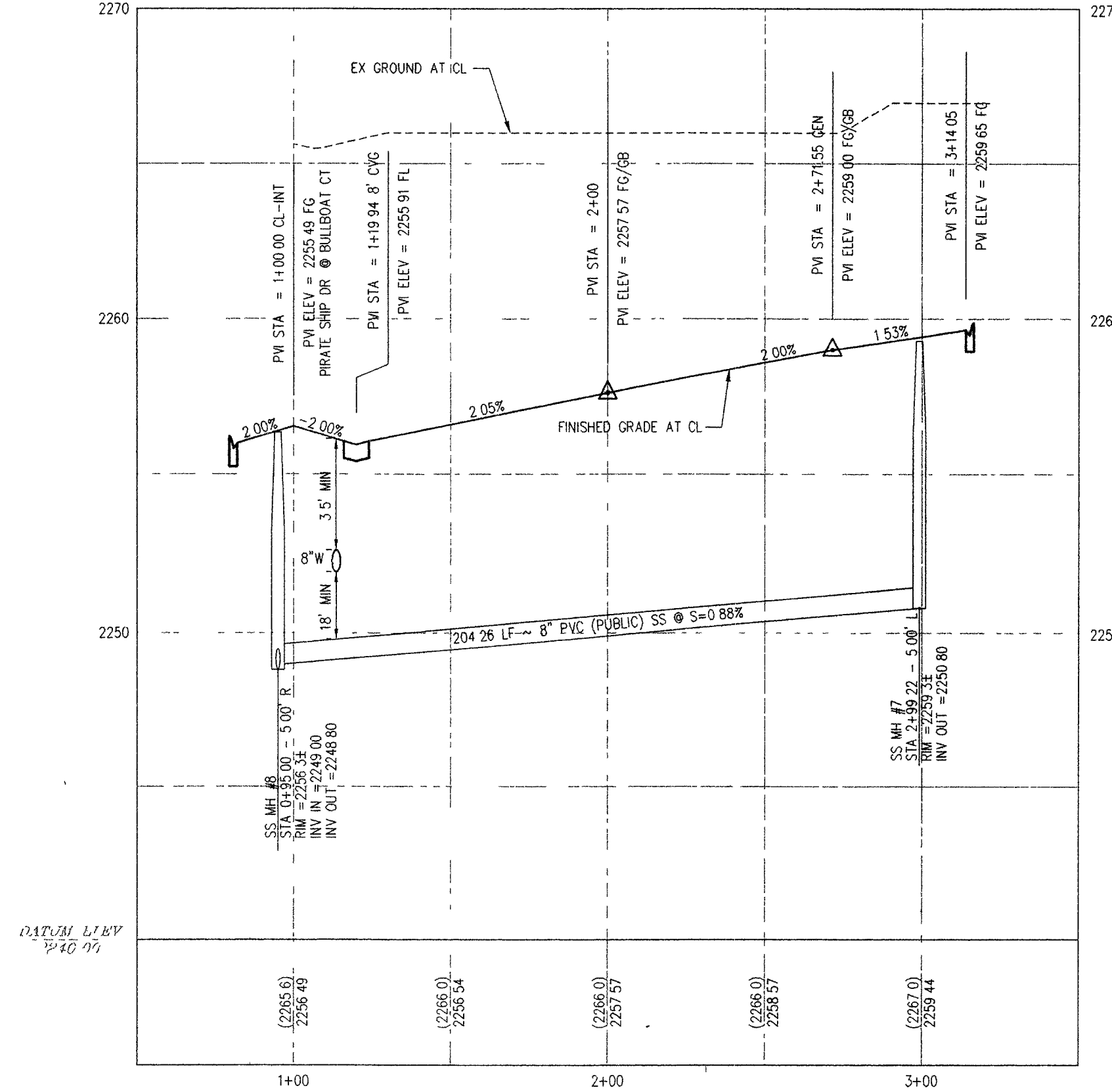
PLAN - BULLBOAT CT. (PRIVATE)

HOR : 1"=40'



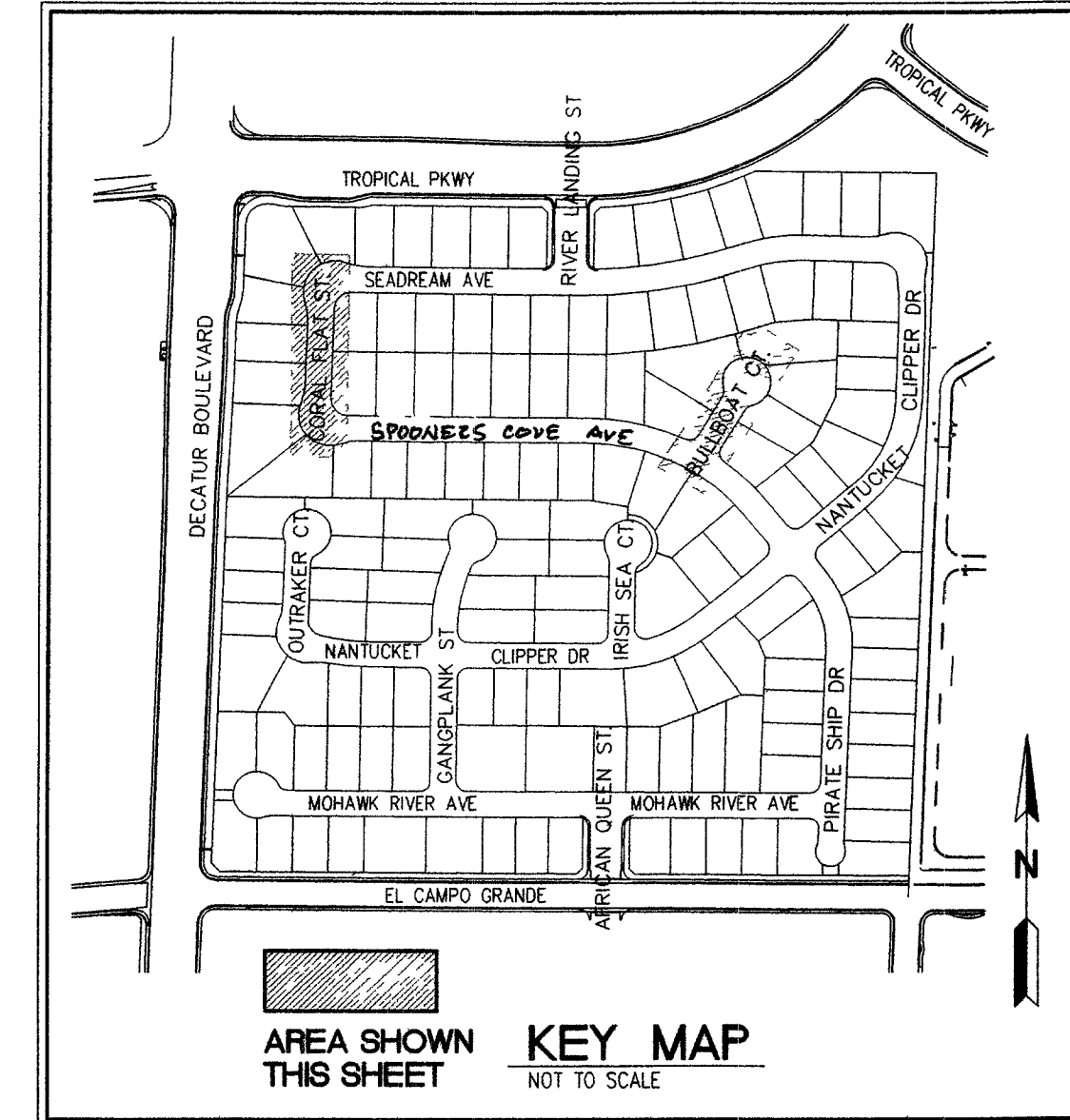
PROFILE - CORAL FLAT ST. (PRIVATE)

HOR : 1"=40'
VERT : 1"=4'



PROFILE - BULLBOAT ST. (PRIVATE)

HOR : 1"=40'
VERT : 1"=4'



AREA SHOWN
THIS SHEET

KEY MAP
NOT TO SCALE

CURVE TABLE • CENTERLINE				
CURVE	RADIUS	LENGTH	TANGENT	DELTA
CLC2	54.00	83.54	52.73	88°38'09"
CLC3	54.00	86.11	55.30	91°21'51"
CLC4	400.00	342.70	182.66	49°06'19"

CURVE TABLE • BACK OF CURB				
CURVE	RADIUS	LENGTH	TANGENT	DELTA
C36	379.50	325.14	173.31	49°06'21"
C37	420.50	95.43	47.92	13°00'12"
C38	23.50	34.58	21.28	84°18'46"
C39	45.00	222.20	35.85	282°55'04"
C40	20.00	17.96	9.64	51°27'32"
C41	23.50	34.58	21.28	84°18'46"
C43	33.50	53.42	34.31	91°21'51"
C44	100.00	36.18	18.29	20°43'39"
C45	54.50	126.34	124.80	132°49'08"
C46	100.00	36.18	18.29	20°43'39"
C47	100.00	36.18	18.29	20°43'39"
C48	54.50	123.75	117.13	130°03'31"
C49	100.00	36.18	18.29	20°43'39"
C50	33.50	51.82	32.71	88°38'09"
C100	20.00	17.96	9.64	51°27'32"

- CONSTRUCTION NOTES**
1. CONSTRUCT 8" WIDE CROSS CUTTER PER USD NO. 228
 2. CONSTRUCT ROLL CURB PER MODIFIED 30" ROLL TYPE CURB AND CUTTER DETAIL, SHEET D-2
 3. CONSTRUCT "L" TYPE CURB PER USD NO. 216
 4. CONSTRUCT 2" AC ON 9" TYPE II AGG. BASE
 5. CONSTRUCT 3" AC ON 12" TYPE II AGG. BASE
 6. CONSTRUCT 5" AC ON 23" TYPE II AGG. BASE
 7. TRANSITION TO 0" CURB
 8. CONSTRUCT 3.5" WIDE BY 5" THICK CONCRETE SIDEWALK ON 5" MIN. TYPE II AGGREGATE BASE UNDER SIDEWALK PER USD NO. 234
 9. CONSTRUCT CONCRETE SIDEWALK RAMP TO ARMOR TILE TRUNCATED DOME OR EQUIV. PER USD NO. 235, CASE 1, A = 8'0" AND B = 8'0" UNLESS OTHERWISE NOTED
 10. CONSTRUCT 5" WIDE BY 4" THICK SIDEWALK PER USD NO. 234
 11. CONSTRUCT 10' TRANSITION FROM ROLL CURB TO "L" CURB SEE DETAIL B, SHEET C-5
 12. CONSTRUCT "A" TYPE CURB PER USD NO. 219
 13. CONSTRUCT 24" SIDEWALK UNDERDRAIN PER USD NO. 236
 14. SAW CUT CLEAN EDGE EX. ASPHALT AND MATCH
 15. CONSTRUCT BUS TURN-OUT PER USD NO. 234.1
 16. CONSTRUCT TYPE "C" DROP INLET PER USD NO. 413 L=4' (1)-3" GRATE
 17. CONSTRUCT CONCRETE MEDIAN ISLAND PER USD NO. 218
 18. CONSTRUCT 3" WIDE CONCRETE CHANNEL PER DETAIL "V", SHEET D-1
 19. MIN 10' CORNER LOT LANDSCAPE EASEMENT (INCLUDING SIDEWALK) TO BE MAINTAINED BY HOMEOWNERS ASSOCIATION

- LEGEND**
- LOT LINE
 - STREET CENTERLINE
 - PROPOSED 5' CONTOUR
 - PROPOSED 1' CONTOUR
 - PROPOSED FIRE HYDRANT
 - PROPOSED 2:1 SCARP AREA
 - PROPOSED TOP OF CHANNEL
 - PROPOSED TOP OF CURB
 - PROPOSED TOP OF FLOOD WALL
 - PROPOSED AC ELEV
 - PROPOSED FLOW LINE ELEV
 - PROPOSED TOP OF RETAINING WALL ELEV
 - PROPOSED TOP OF FOOTING ELEV
 - PROPOSED HIGH POINT
 - PROPOSED LOW POINT
 - TOP OF FOOTING
 - SAWCUT
 - EDGE OF PAVEMENT
 - SIGHT VISIBILITY RESTRICTION ZONE
 - (FF = 2226.7)
 - EXISTING FINISHED FLOOR
 - ALL CURB RETURN RADI ARE 20' UNLESS OTHERWISE NOTED

BASIS OF BEARING

THE BASIS OF BEARINGS FOR THIS PROJECT IS 02°01'05" WEST BETWEEN FOUND MONUMENTS ON DECATUR BLVD. AS SHOWN ON THE RECORD OF SURVEY RECORDED IN FILE 57 OF SURVEYS, PAGE 5

BENCHMARK

CITY OF NORTH LAS VEGAS RIVET AND 2" ROUND ALUMINUM DISK IN TOP OF CURB AT THE SOUTHWEST CORNER OF ANN ROAD AND ALLAN LANE. CNLV VERTICAL CONTROL NAVD 88

NLV 913INES ELEV = 665.1085 (M) = 2182.11 (FT)

NOTES

1. CONTRACTOR TO VERIFY LOCATION AND ELEVATION OF EXISTING STRUCTURES AND NOTIFY ENGINEER OF ANY DISCREPANCIES PRIOR TO CONSTRUCTION
2. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY LOCATION AND ELEVATION OF EXISTING UTILITIES PRIOR TO CONSTRUCTION
3. OWNER RESPONSIBLE TO PROVIDE SURVEY MONUMENTATION AS SHOWN AND TO REPLACE ALL SURVEY MONUMENTATION DAMAGED, DISTURBED, DESTROYED OR OBSCURED DURING CONSTRUCTION



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it's costly
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CITY OF NORTH LAS VEGAS, NEVADA
RANCHERS A Division of DR Horton, Inc.
MANOR/ESTATES AT RIVERWALK RANCH
PLAN AND PROFILE - CORAL FLAT / BULLBOAT

DATE: 05/09/05
DRAFTER: JNR
DESIGNER: ALW
CHECKED: JJS
PROJECT NO.
DRH0409.002

PP-3
SHEET 11 OF 44
CNLV #20540

PROFESSIONAL ENGINEER - STATE OF NEVADA
JERRY L. SLATER
No. 014161
CIVIL