

Avoid cutting underground utility lines. It's costly.

Call before you Dig
1-800-227-2600

Call before you Overhead
1-702-593-6111

CENTERLINE CURVE TABLE DATA

NO.	RADIUS	DELTA	LENGTH	TANGENT
C1	25.00'	93°51'49"	36.53'	26.75'
C2	15.00'	89°59'48"	23.56'	15.00'
C3	15.00'	90°00'13"	23.56'	15.00'
C4	30.00'	89°59'48"	47.12'	30.00'
C5	30.00'	70°31'44"	36.93'	21.21'
C6	30.00'	19°28'03"	10.19'	5.15'
C7	20.00'	75°02'54"	91.89'	53.76'
C8	20.00'	79°11'31"	27.64'	16.54'
C9	20.00'	85°51'36"	29.97'	18.60'
C10	20.00'	103°01'04"	35.96'	25.16'
C11	20.00'	78°03'24"	27.25'	16.21'
C12	5.00'	90°01'04"	7.86'	5.00'
C13	5.00'	89°58'56"	7.85'	5.00'
C14	20.00'	79°00'10"	27.58'	16.49'
C15	20.00'	37°10'00"	12.97'	6.27'
C16	119.50'	131°3'56"	27.60'	13.86'
C17	40.50'	84°51'19"	59.98'	37.02'
C18	40.50'	252°32'34"	27.60'	55.19'
C19	40.50'	97°20'41"	68.81'	46.06'
C20	40.50'	70°20'33"	49.72'	28.54'
C21	19.50'	72°32'38"	24.69'	14.31'
C22	20.00'	119°42'04"	41.78'	34.43'
C23	15.00'	51°46'28"	13.55'	7.28'
C24	20.00'	90°00'00"	31.42'	20.00'
C25	20.00'	30°00'00"	10.47'	5.36'
C26	102.50'	04°31'37"	8.10'	4.05'
C27	20.00'	48°35'25"	16.96'	9.03'
C28	20.00'	41°24'35"	14.45'	7.56'
C29	5.00'	90°00'00"	7.85'	5.00'
C30	141.50'	04°31'37"	11.18'	5.59'
C31	20.00'	51°46'26"	18.07'	9.71'
C32	905.00'	08°08'17"	128.54'	64.38'
C33	20.00'	25°51'36"	9.03'	4.59'
C34	20.00'	60°00'00"	20.94'	11.55'

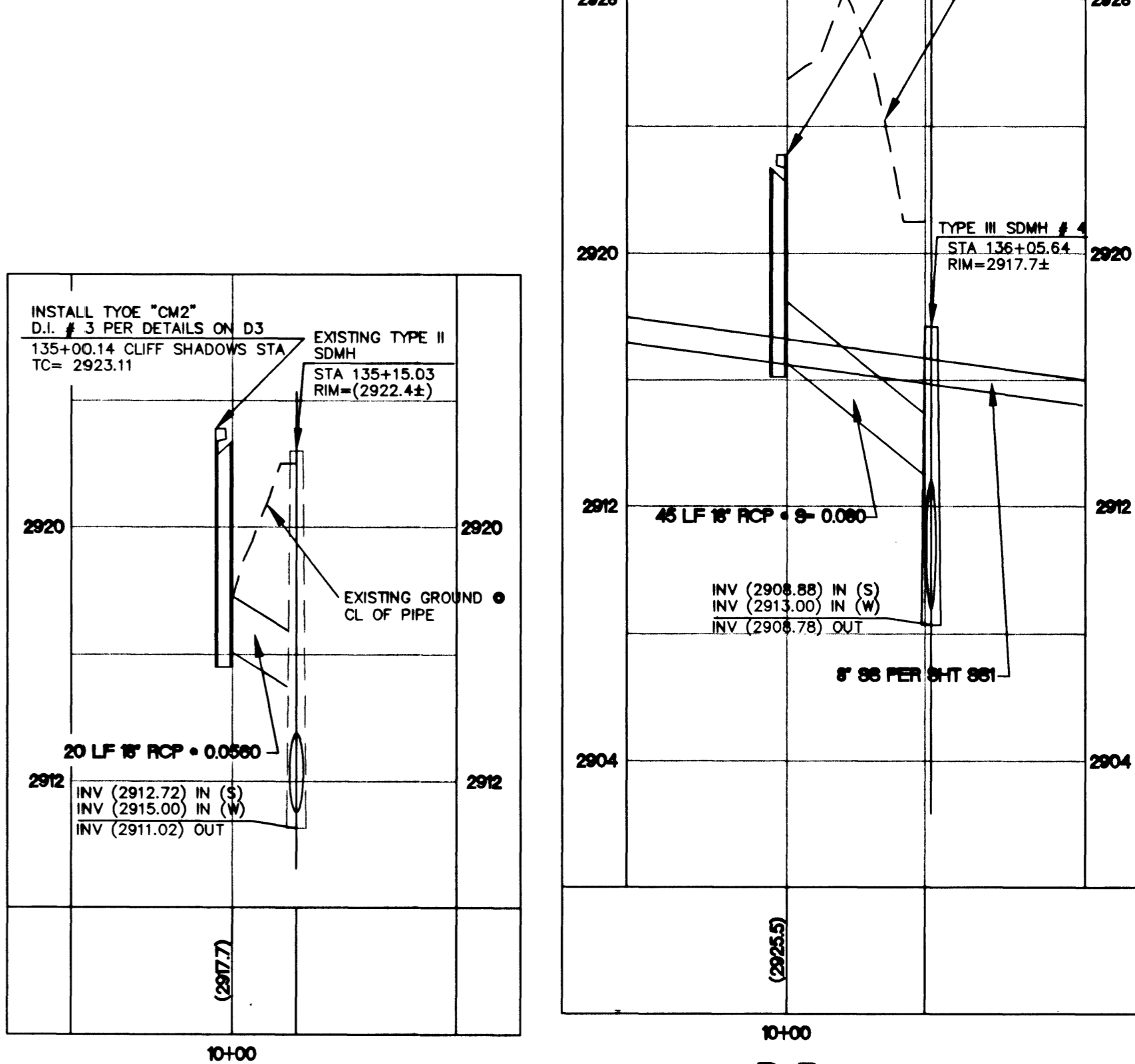
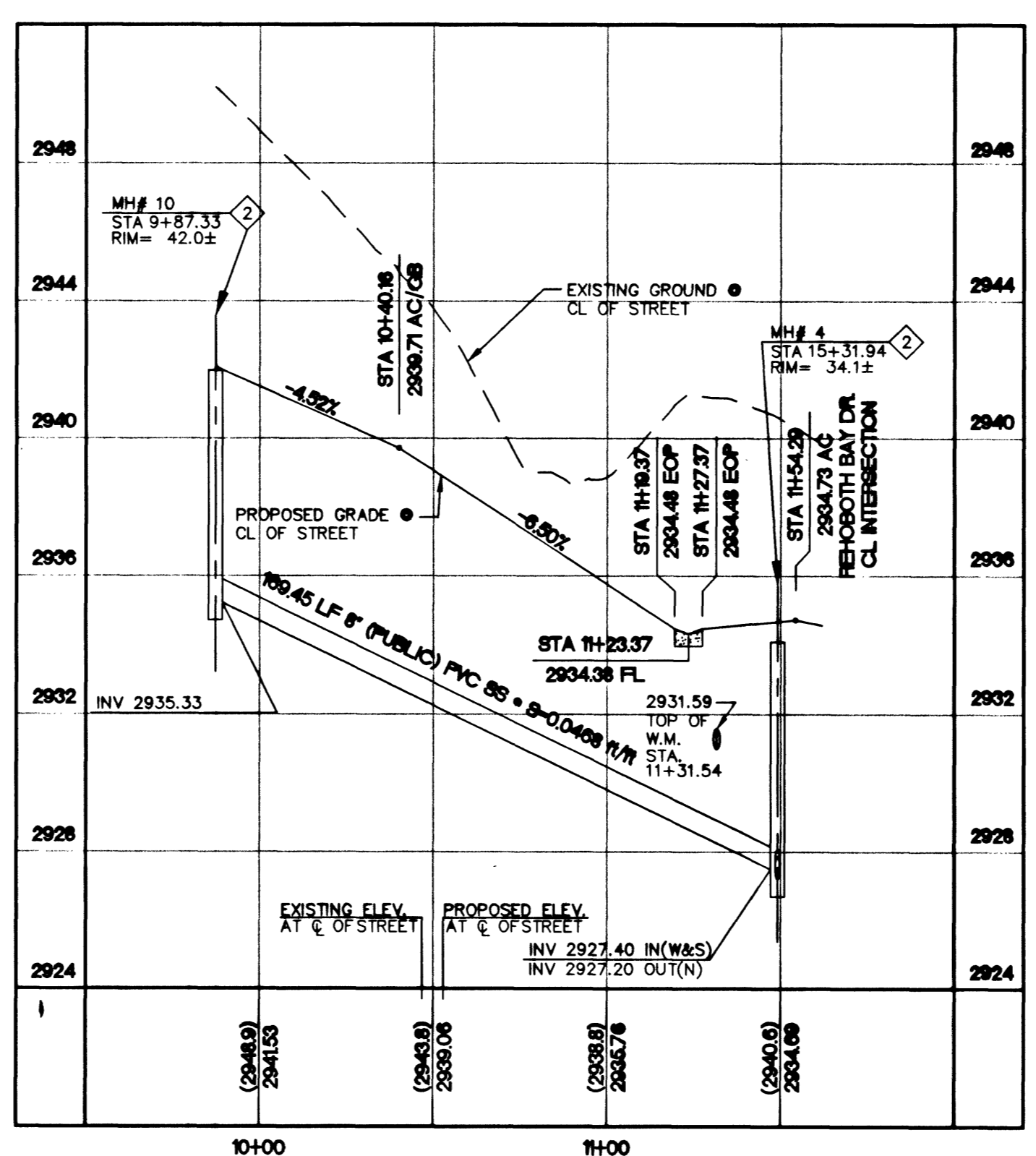
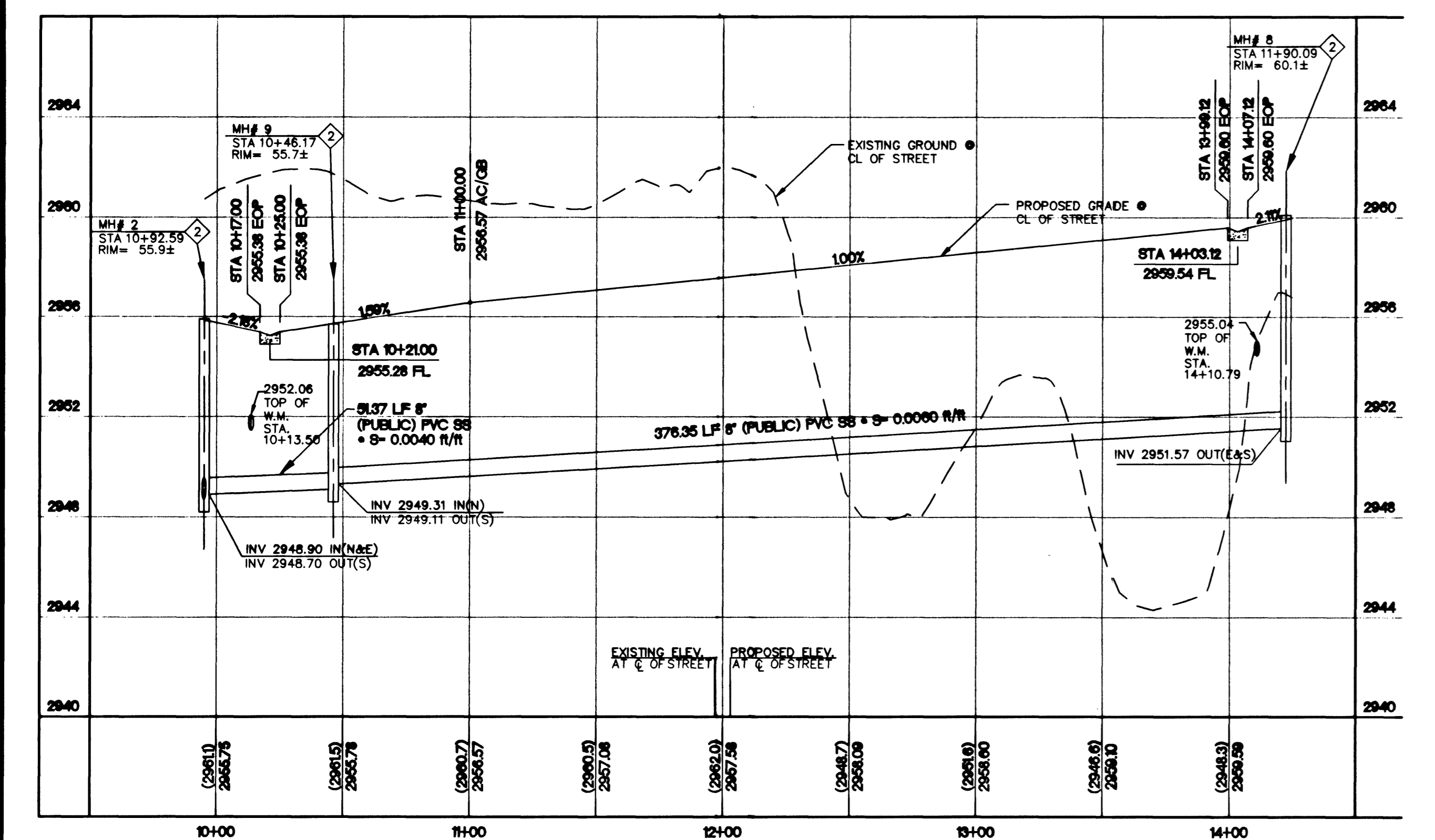
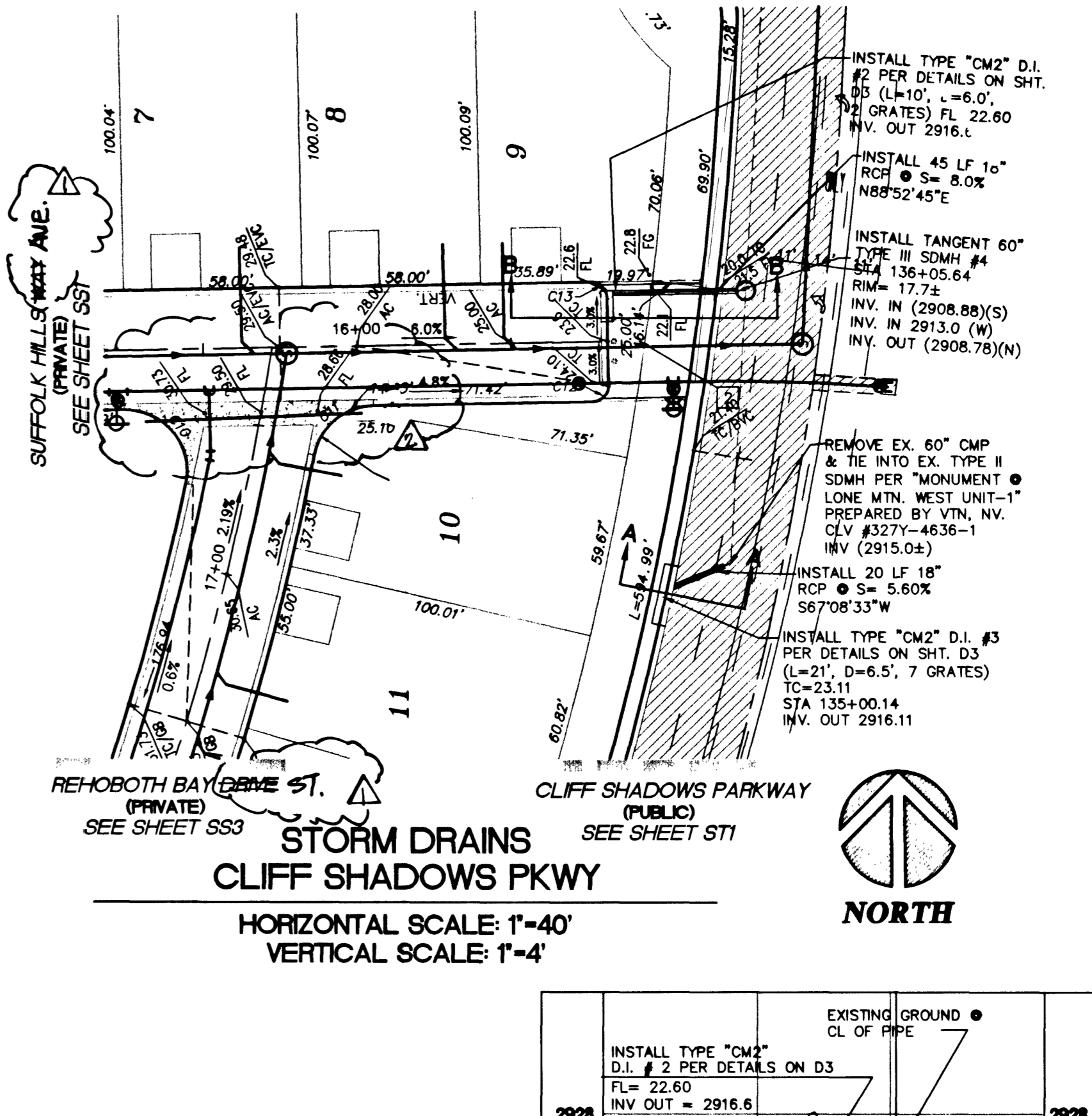
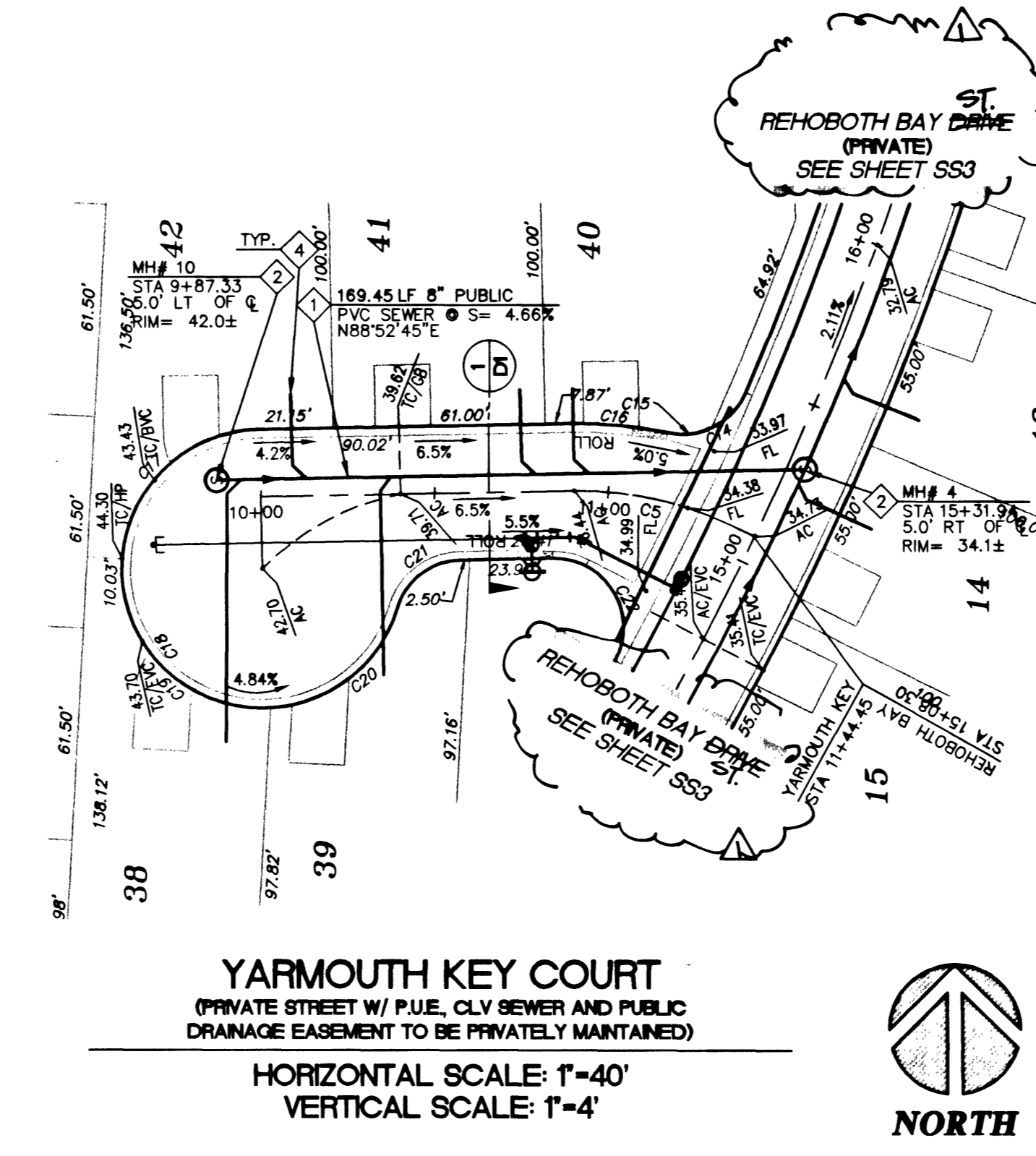
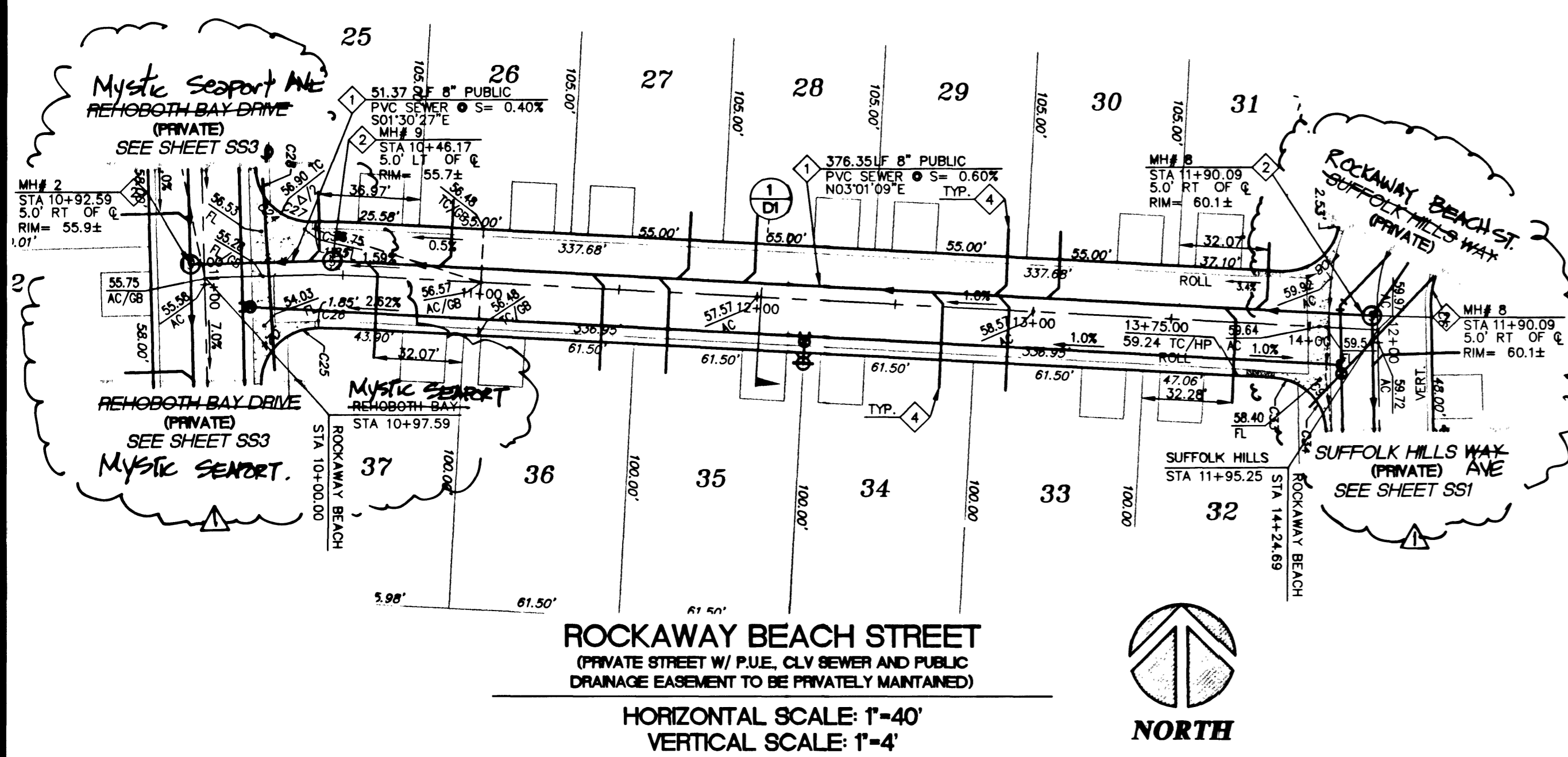
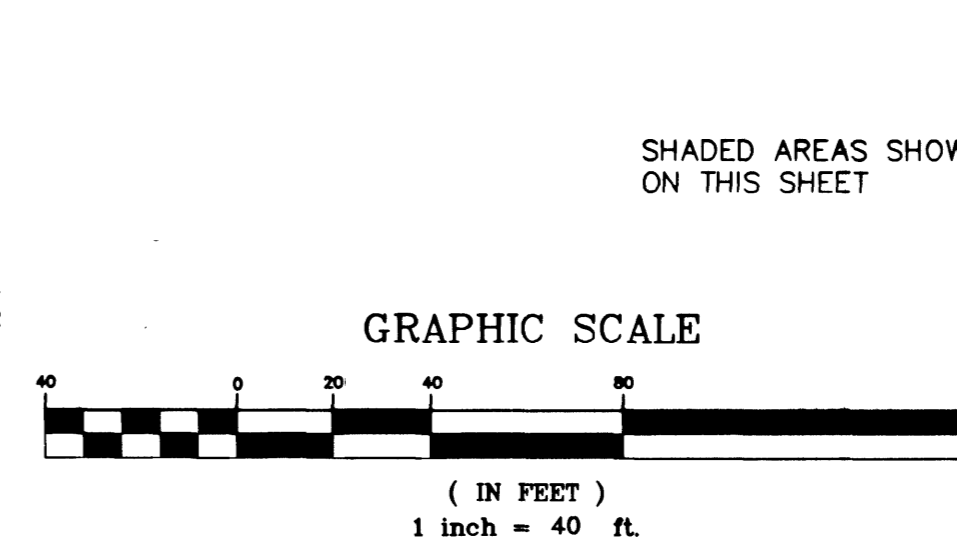
SEWER CONSTRUCTION NOTES

- INSTALL 8" SEWER MAIN, TRENCH SECTION BACKFILL PER D.C.S.W.C.S. NO. SD-16
- INSTALL 48" SANITARY SEWER MANHOLE PER DESIGN AND CONSTRUCTION STANDARDS FOR WASTEWATER COLLECTION SYSTEMS PLATE SD-1
- REMOVE CAP & CONNECT TO EX. 8" STUB
- INSTALL 4" SEWER LATERAL W/ 4" WYE. LOCATION PER TYPICAL LOT DETAIL "A" ON SHEET D2 UNLESS NOTED OTHERWISE
- INSTALL 8" CAP

BENCHMARK

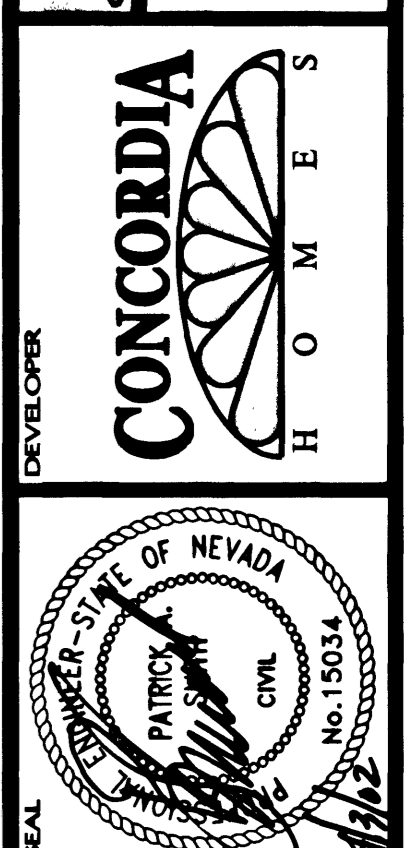
PROJECT VERTICAL DATUM: NAVD88
CITY OF LAS VEGAS B.M. 11V00-45E5
NAV888 ELEV. 713.847 METERS (2342.02 FEET)
RIVET AND PLATE IN TOP OF CURB, NORTHWEST RETURN OF ALEXANDER ROAD AND BUFFALO DRIVE
CLARK COUNTY, NEVADA.

BASIS OF BEARING
NORTH 89°27'45" EAST BEING THE NORTH LINE OF THE NORTHEAST QUARTER (NE 1/4) OF THE SOUTHWEST QUARTER (SW 1/4) OF SECTION 1, TOWNSHIP 20 SOUTH, RANGE 59 EAST, M.D.M., CLARK COUNTY, NEVADA AS SHOWN IN FILE 88 OF SURVEYS, PAGE 8, OFFICIAL RECORDS, CLARK COUNTY, NEVADA.



NO.	REVISION	DATE	BY	DATE	APP'D
1					
2					
3					
4					
5					

CONCORDIA • LONE MOUNTAIN WEST UNIT 4
SANITARY SEWER PLAN & PROFILE
ROCKAWAY BEACH STREET AND YARMOUTH KEY COURT
STATIONS VARY



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CONCORDIA CONSULTANTS, INC.
ENGINEERING • PLANNING
LAND SURVEYING

SHEET
SS2
8 OF 14

AGENCY DWG. NO.
3074-4656-4

37365 40187 41808