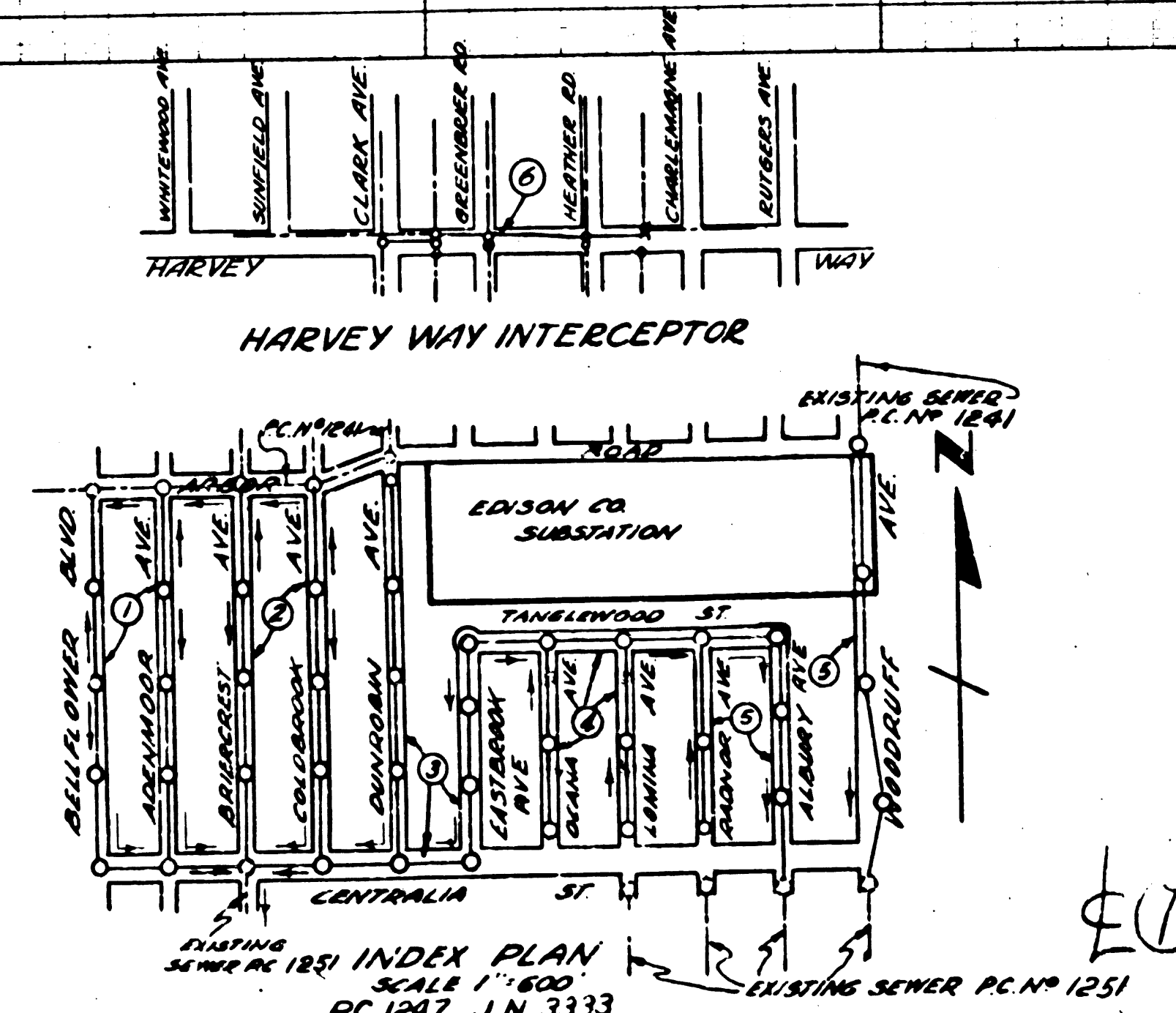
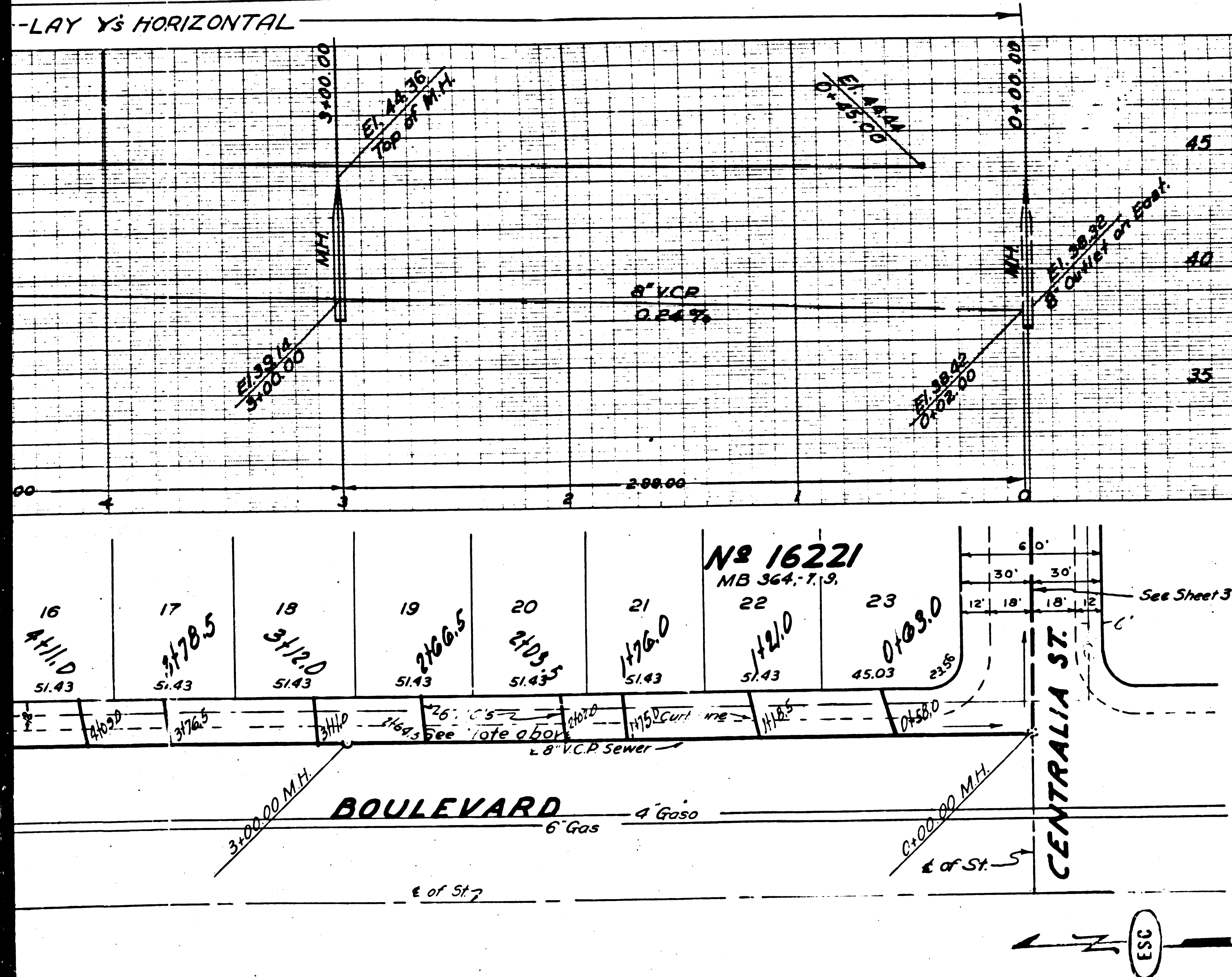




11,612

B.M. 54133, Elev. 44.25, L.A. Co. Rd. 1
 Bench by Bench, Apr. 25, 1950, 11,612
 Centralia St. at 8 in. L.A. Co. Sewer Control
 Traversing the Clearwater 3-D. San L.A. Co.
 Sigs. F.R. 932-9

NOTE:
 NO REPRESENTATIVE OF THE COUNTY ENGINEER WILL SURVEY OR
 LAY OUT ANY PORTION OF THE WORK.
 THE OWNER OR HIS AUTHORIZED REPRESENTATIVE SHALL FURNISH
 THE COUNTY ENGINEER WITH GRADE SHEETS AND STATIONS FOR
 ALL HOUSE CONNECTIONS AND Y BRANCHES AND SHALL PROVIDE
 STAKES FOR THEM AT THEIR PROPER LOCATIONS WITH STATIONING
 PLAINLY MARKED. ANY CHANGE OF LOCATION SHALL BE REQUESTED
 IN WRITING BY THE OWNER OR HIS REPRESENTATIVE.
 NO REVISIONS SHALL BE MADE IN THESE PLANS WITHOUT APPROVAL
 OF THE COUNTY ENGINEER.

1. USE STANDARD MANHOLE FRAMES AND COVERS, 24" x 17".
2. USE STANDARD STRENGTH PIPE EXCEPT AS NOTED.
3. USE CEMENT MORTAR FOR ALL VITRIFIED CLAY PIPE JOINTS.
4. RESURFACE ALL TRENCH WITHIN PAVED AREA TO MEET L.A. COUNTY ROAD DEPT. REQUIREMENTS.
5. ENCASE FOUR FEET OF SEWER AT POINTS OF INTERFERENCE WITH POLES, SALLIES.
6. HOUSE CONNECTIONS TO BE CONSTRUCTED WITH INVERT AT PROPERTY LINE 3 FEET BELOW CURB GRADE.
7. ALL STRUCTURES SHALL BE BRICK SEWER STRUCTURES, 54" x 104".
8. PROVIDE STAKES ON THE PROPERTY LINES OR PROPERTY LINES PROVIDED, AT RIGHT ANGLES TO THE CENTER LINE AT THE CENTER LINE OF EACH MANHOLE.

PROFILE GRADE AND ALIGNMENT OF
SANITARY SEWERS
 TO BE CONSTRUCTED IN
BELLFLOWER BLVD.
 BETWEEN ARBOR ROAD AND CENTRALIA STREET
ADENMOOR AVE.
 BETWEEN ARBOR ROAD AND CENTRALIA STREET.

PRIVATE CONTRACT NO. 1247
 W.S. 31
SHEET 1 OF 6 SHEETS
 MARCH 1950
 PREPARED IN THE OFFICES OF
ENGINEERING SERVICE CORPORATION

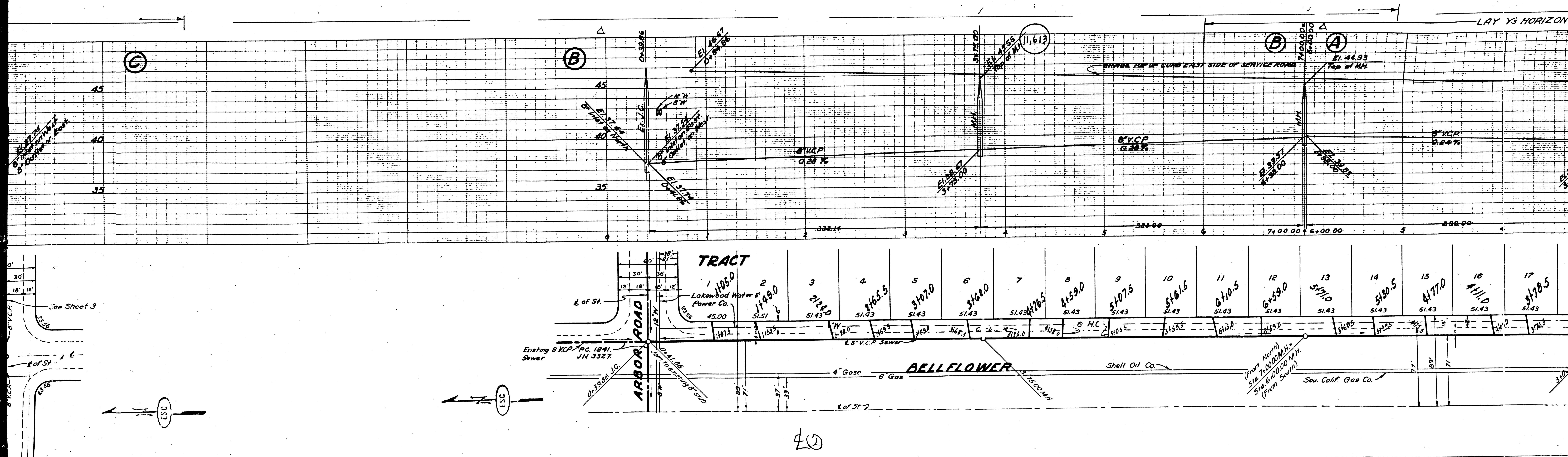
BY **E. F. Keeney**
 REG. C.E. NO. 641
 MAY 3 1950
 FOR LEGEND
 SEE PLAN NO. 54-64

ENGINEERING SERVICE CORPORATION			
1127 W. WASHINGTON BLVD.			
LOS ANGELES 15, CALIF.			
REVISIONS			
TRACED BY HS			
DESIGNED BY MS			
CKD BY MS			
SUBMITTED BY M. Butler			
SUB STRUCTURES CKD			
W.D. NO.	DWG. NO.	DATE	SCALE
5977-11	11-1-31	3-30-50	1" = 60'

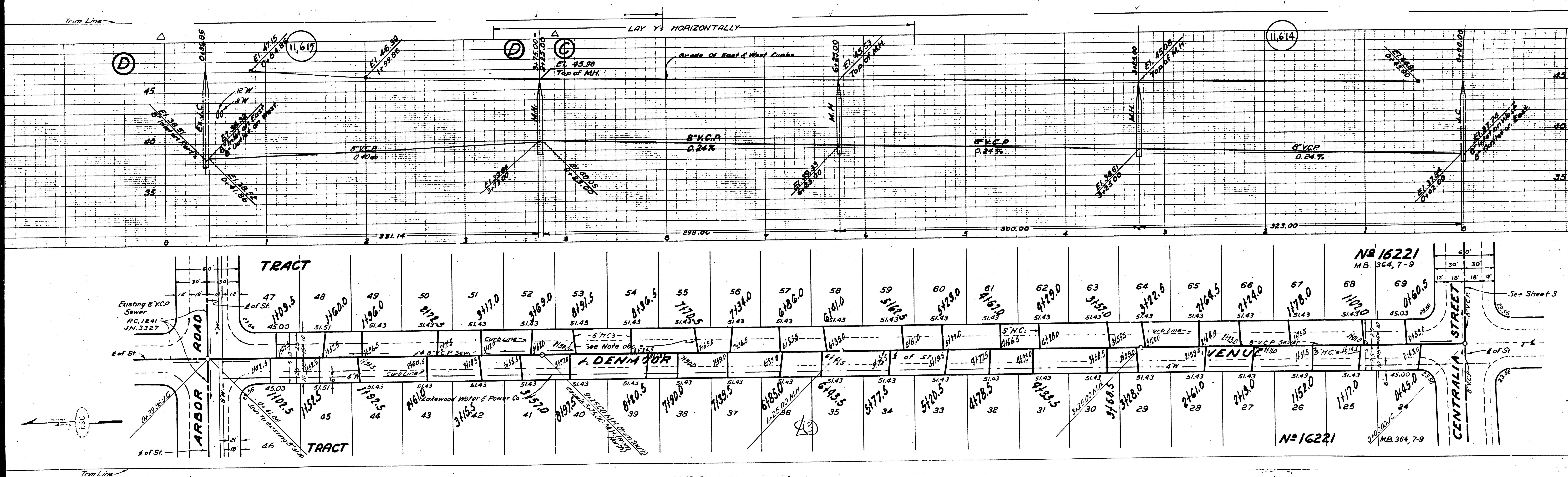
NOTE:
 GRADES TO WHICH THIS IMPROVEMENT IS TO BE CONSTRUCTED ARE SHOWN ON PLANS AND PROFILES.
 GRADE POINTS FOR TOP OF CURB, CENTER LINE OF STREETS, OR CENTER LINE OF ALLEY ARE SHOWN BY
 CIRCLES ON PROFILES. AT ALL POINTS BETWEEN DESIGNATED POINTS THE GRADE SHALL BE ESTABLISHED
 SO AS TO CONFORM TO A STRAIGHT LINE DRAWN BETWEEN SAID DESIGNATED POINTS.
 ELEVATIONS ARE IN FEET ABOVE U. S. G. S. DATUM OR MEAN SEA LEVEL.
 THIS DRAWING AND THE DATA HEREON ARE HEREBY MADE A PART OF THE SPECIFICATIONS.
 WORK SHALL BE CONSTRUCTED ACCORDING TO SPECIFICATIONS ON FILE IN THE OFFICE OF THE COUNTY
 ENGINEER AND SHALL BE PROSECUTED ONLY IN THE PRESENCE OF THE COUNTY ENGINEER.
 BEFORE WORK CAN BE STARTED THE CONTRACTOR MUST OBTAIN A PERMIT TO EXCAVATE IN COUNTY
 STREETS FROM THE L.A. COUNTY ROAD DEPT. 211 SO MAIN ST. AND MAKE A DEPOSIT WITH THE COUNTY
 ENGINEER, 818 COUNTY ENGINEERING BUILDING SUFFICIENT TO COVER THE COST OF CONSTRUCTION IN-
 SPECTION AND RECORD PLANS.
 APPROVAL OF THIS PLAN BY THE COUNTY OF LOS ANGELES DOES NOT CONSTITUTE A REPRESENTATION
 AS TO THE ACCURACY OF OR THE EXISTENCE OR NON-EXISTENCE OF ANY UNDERGROUND UTILITY, PIPE, OR
 STRUCTURE WITHIN THE LIMITS OF THIS PROJECT. THIS NOTE APPLIES TO ALL SHEETS
 THE LOCATION OF THE LOCATION OF THE COUNTY OF LOS ANGELES, CALIFORNIA

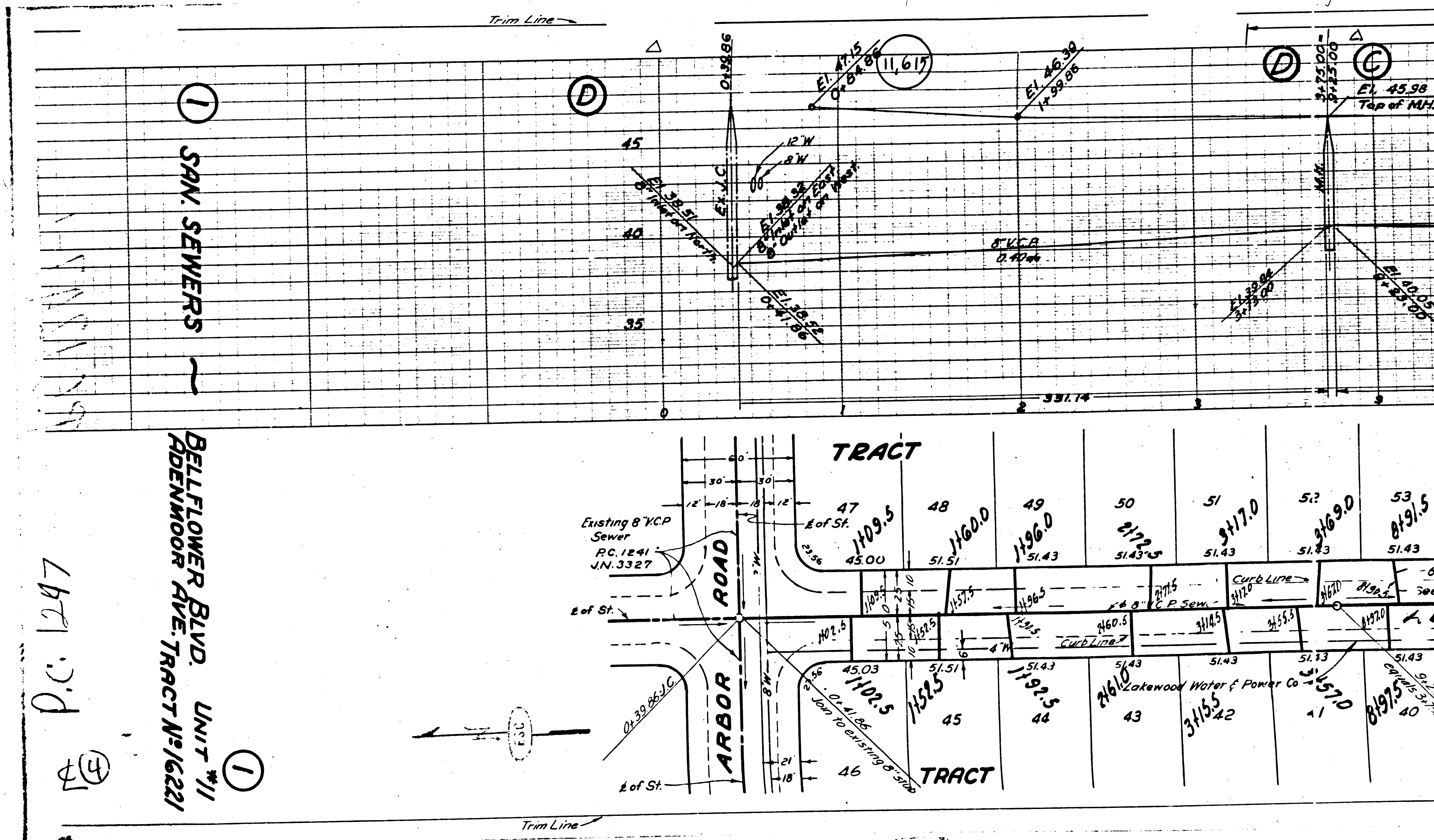
APPROVED **E. F. Keeney**
 COUNTY ENGINEER OF CALIFORNIA
 EXAMINATION DISTRICT NO. 8
 CHECKED **E. F. Keeney**
 COUNTY ENGINEER, REG. C.E. NO. 6366
 7/12/50

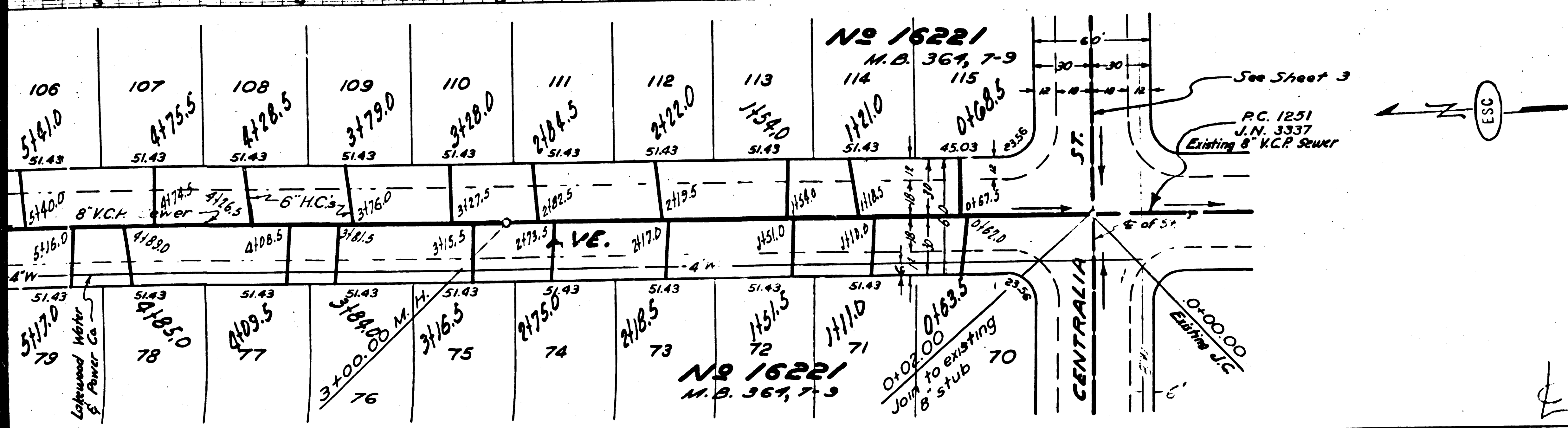
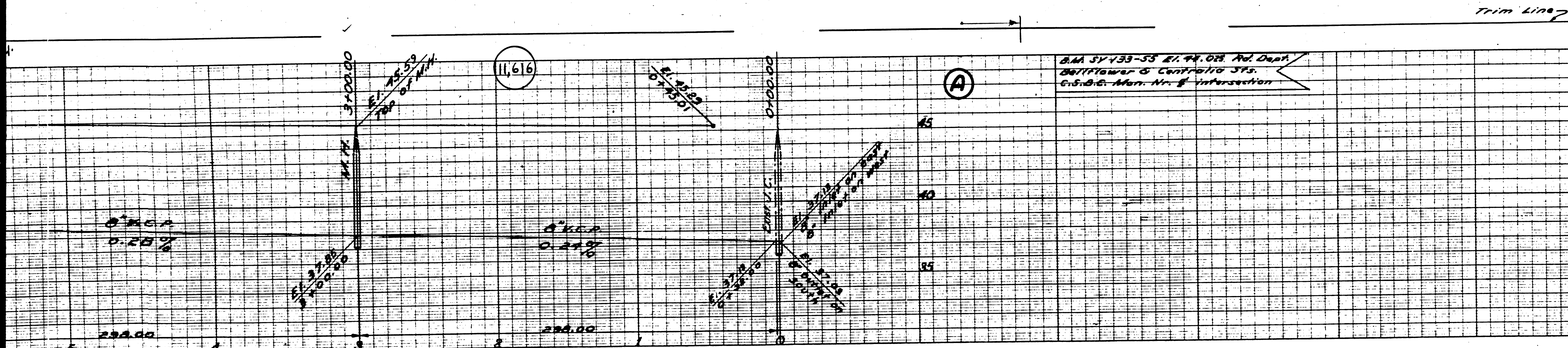
1 SANITARY SEWERS
 1 BELLFLOWER BLVD
 1 ADENMOOR AVE
 1 J.B. CROWLEY



40







DATA 54739-55 21.94.028 Ad. Dept.
 2677 Power & Contracting S.F.S.
 615.26.40.00 Mr. J. J. Intersection

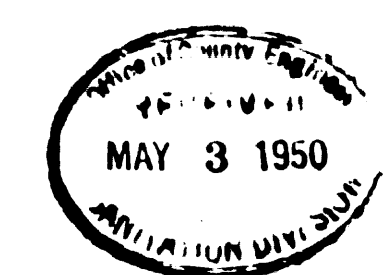
PROFILE, GRADE AND ALIGNMENT OF
SANITARY SEWERS
 TO BE CONSTRUCTED IN

BRIERCREST AVE.
 BETWEEN ARDEN ROAD AND CENTRALIA STREET
COLDBROOK AVE.
 BETWEEN ARDEN ROAD AND CENTRALIA STREET

PRIVATE CONTRACT NO. 1247
 W. S. 31
 SHEET 2 OF 6 SHEETS
 VERT. 1" = 4'
 HOR. 1" = 40'
 APRIL 21, 1950
 PREPARED IN THE OFFICES OF
 ENGINEERING SERVICE CORPORATION

BY: *E. F. Young*
 REG. C. E. NO. 544

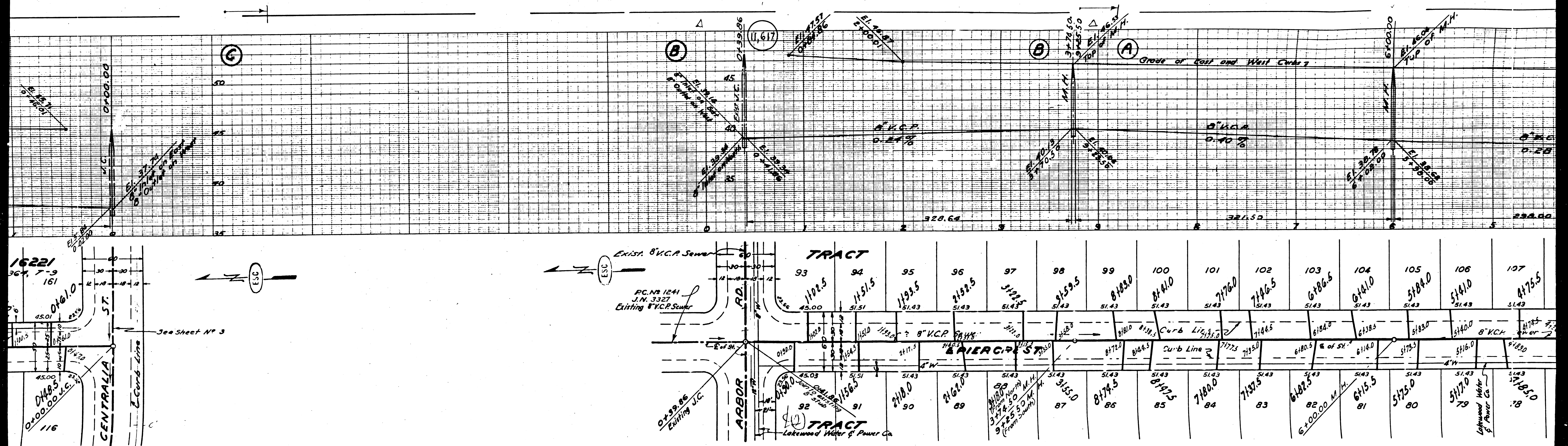
FOR LEGEND
 SEE PLAN NO. 544
 FOR CONSTRUCTION NOTES SEE SHEET 1.



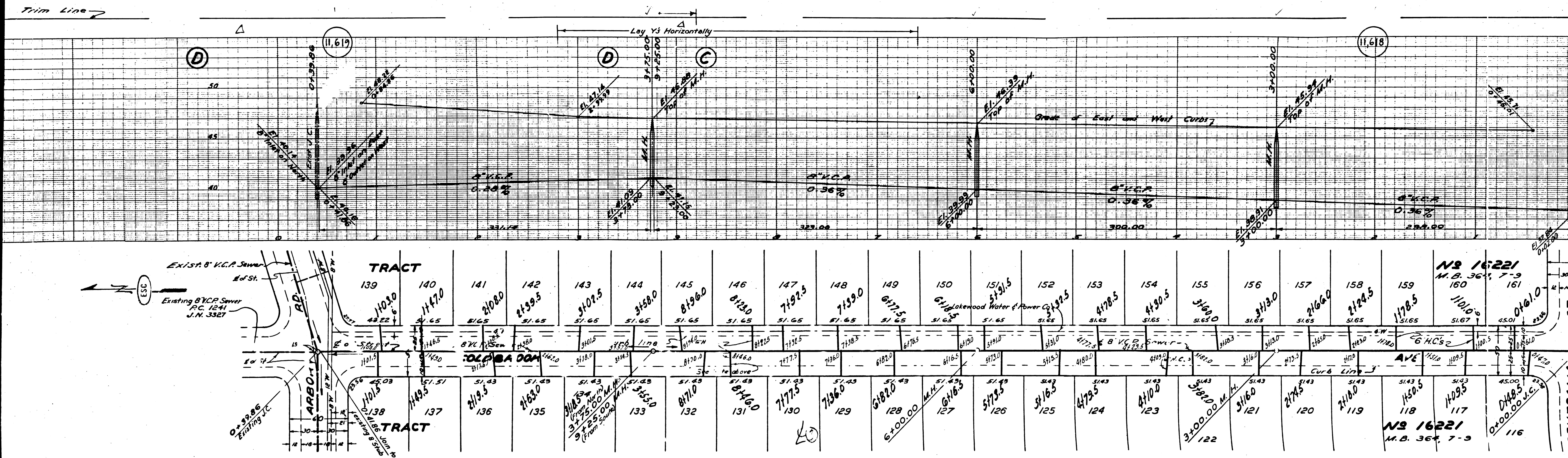
COUNTY OF LOS ANGELES, CALIFORNIA
 APPROVED: *[Signature]*
 APPROVED: *C. P. Compton*
 CHECKED: *[Signature]* 4-21-50
 DATE OF SUBMITTAL: 4-21-50

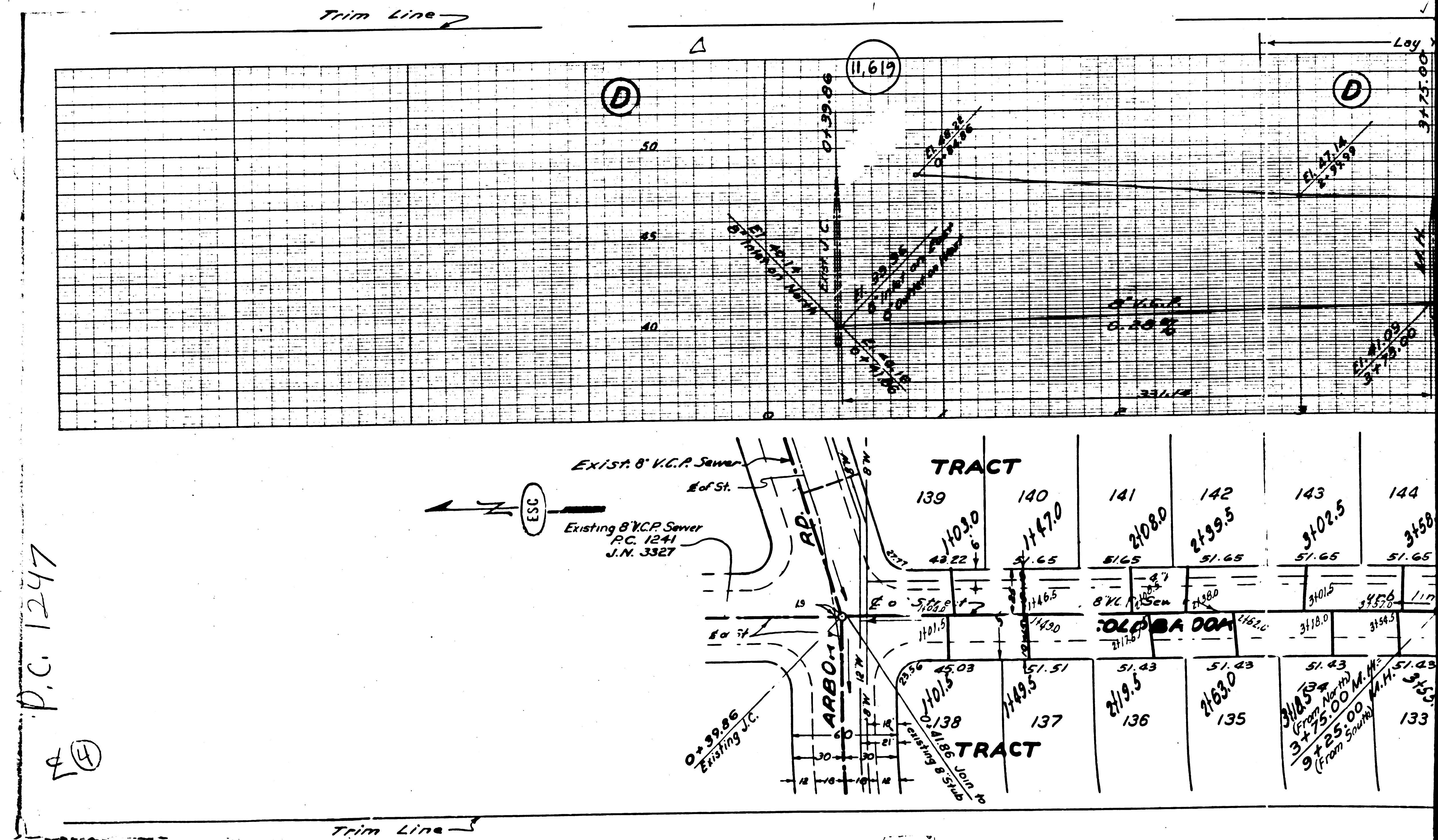
ENGINEERING SERVICE CORPORATION 1127 W. WASHINGTON BLVD. LOS ANGELES 15, CALIF.	
REVISIONS	TRACED BY: <i>ME</i>
Revised as per L.A. Co. correction 4/21/50	DESIG'D BY: <i>P.W.</i>
	CK'D BY: <i>[Signature]</i>
	SUBMITTED: <i>[Signature]</i>
SUB STRUCTURES CK'D	
W. O. NO.	DATE
5977-11	4-21-50

SANITARY SEWERS
 BRIERCREST AVE
 COLDBROOK AVE
 CIVIL #11

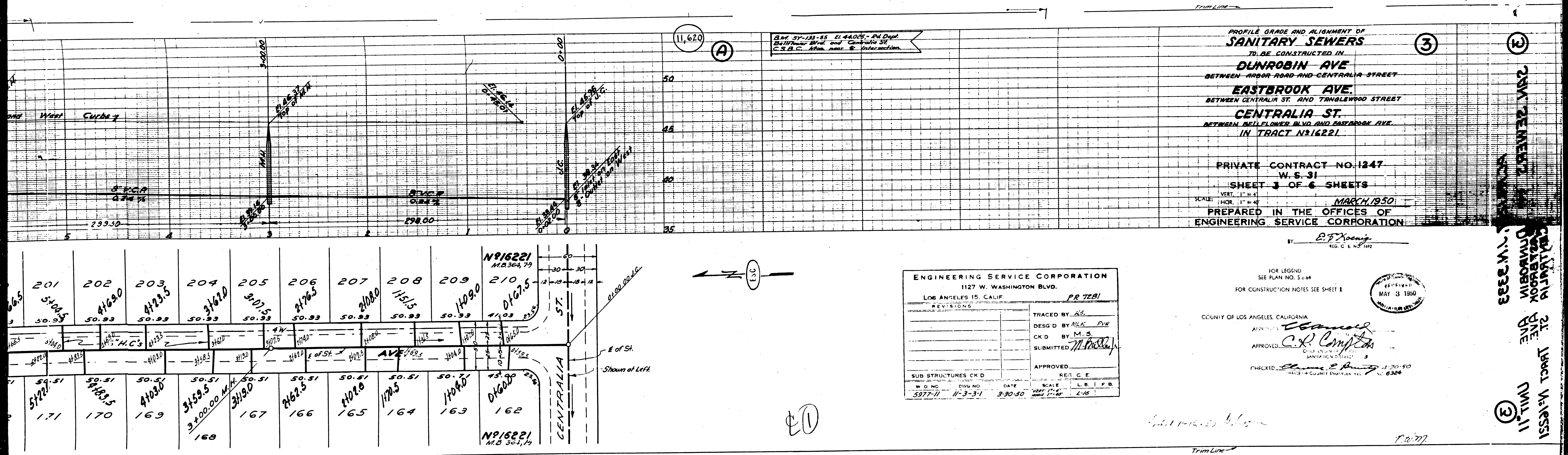


Trim Line





P.C. 1247
④



PROFILE GRADE AND ALIGNMENT OF
SANITARY SEWERS
 TO BE CONSTRUCTED IN
DUNROBIN AVE
 BETWEEN ARBOR ROAD AND CENTRALIA STREET
EASTBROOK AVE.
 BETWEEN CENTRALIA ST. AND TANGLEWOOD STREET
CENTRALIA ST.
 BETWEEN BELLFLOWER BLVD AND EASTBROOK AVE.
 IN TRACT N316221

PRIVATE CONTRACT NO. 1247
 W. S. 31
 SHEET 3 OF 6 SHEETS
 MARCH 1950
 PREPARED IN THE OFFICES OF
 ENGINEERING SERVICE CORPORATION

ENGINEERING SERVICE CORPORATION
 1127 W. WASHINGTON BLVD.
 LOS ANGELES 15, CALIF. PR 7281

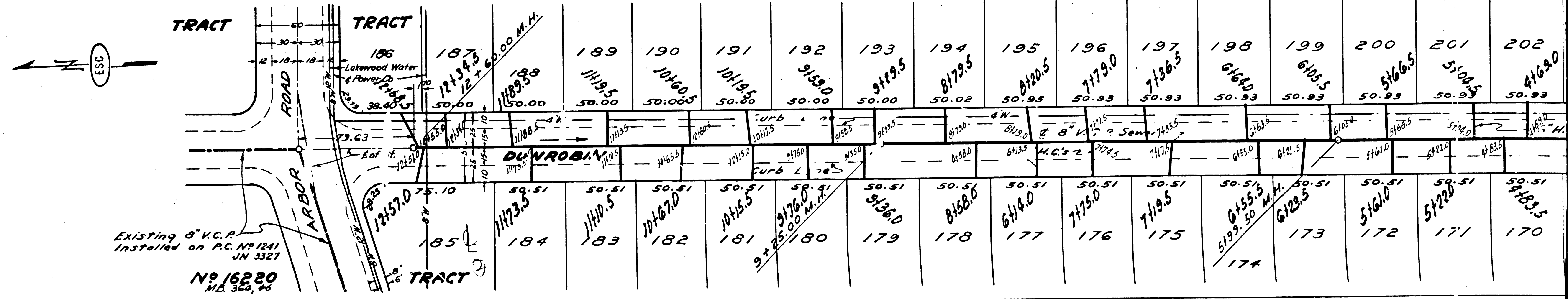
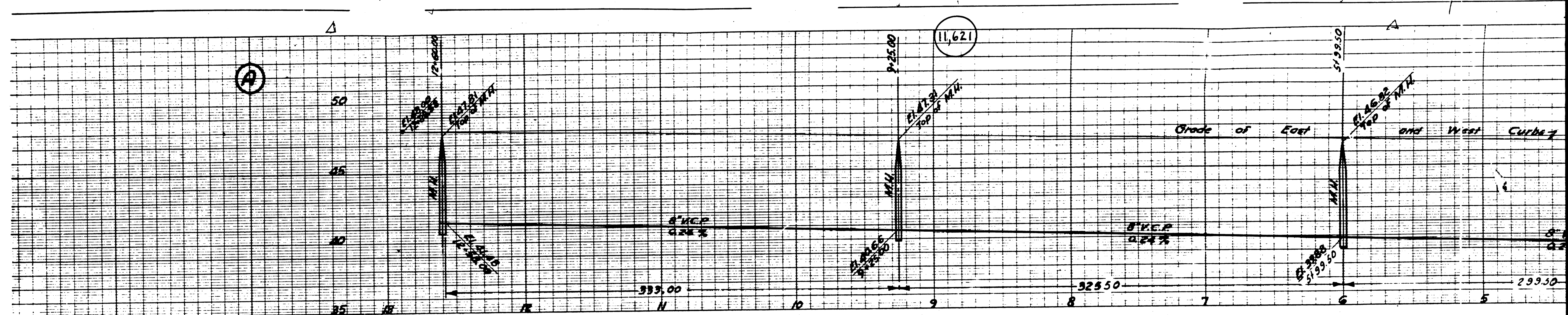
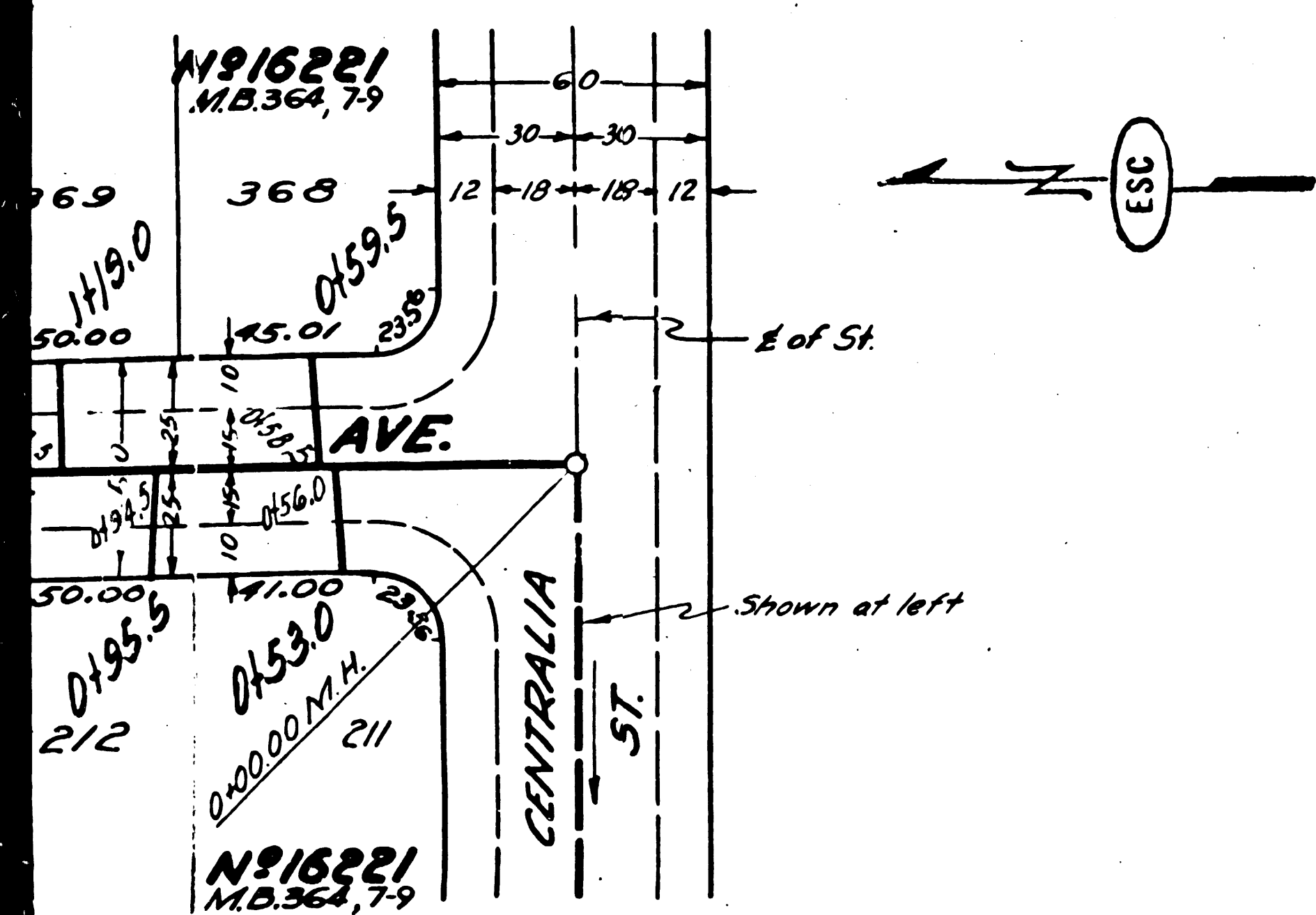
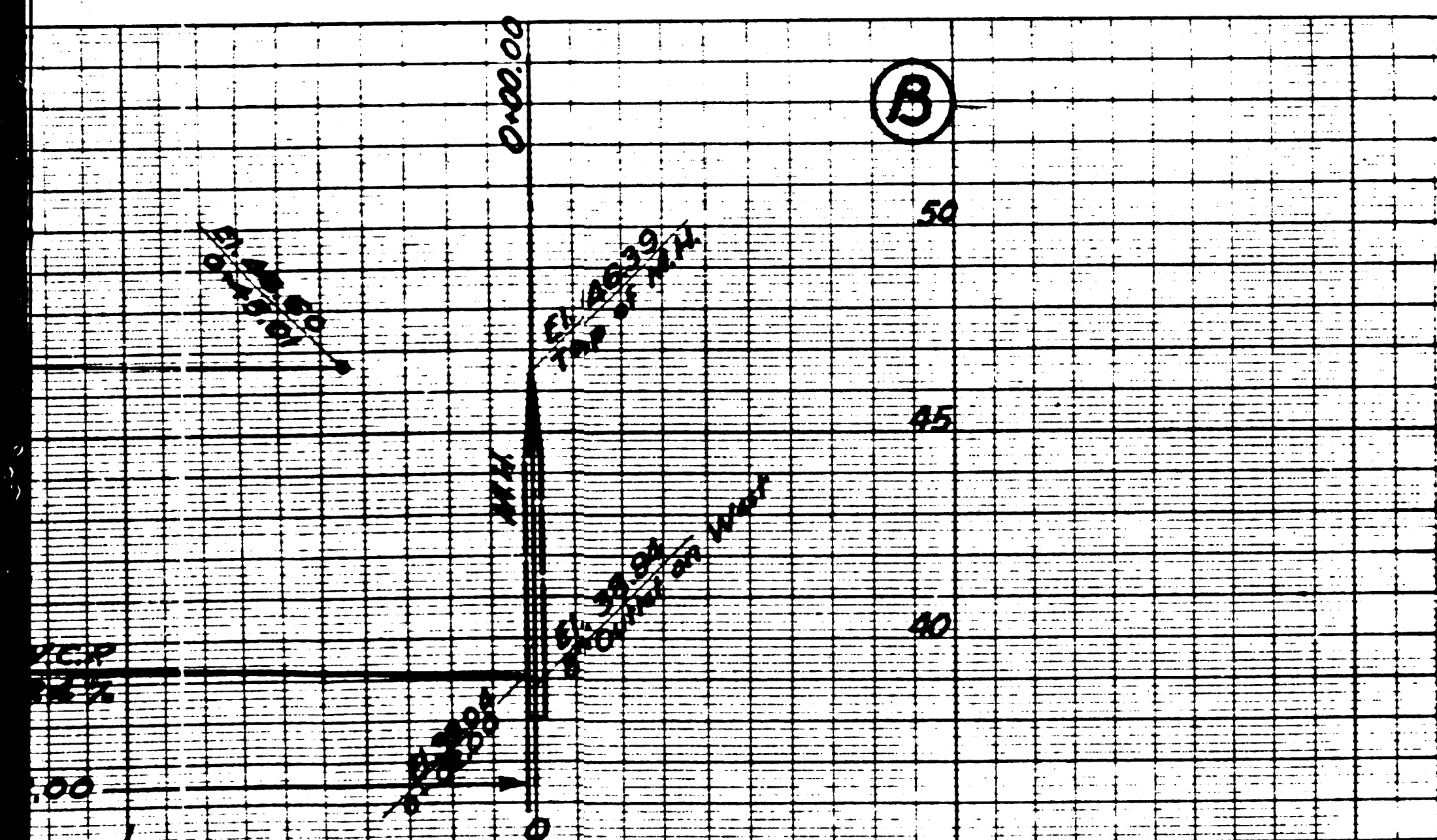
REVISIONS	TRACED BY: K.S.
	DESIG'D BY: M.L.K. P.V.
	CK'D BY: M.S.
	SUBMITTED: M. P. 1950
	APPROVED:
SUB STRUCTURES CK'D	REG. C.E.
W.O.M.C.	DATE
5977-11	11-3-31 3-30-50
	SCALE L.B. F.B.
	1" = 4' 1" = 4'

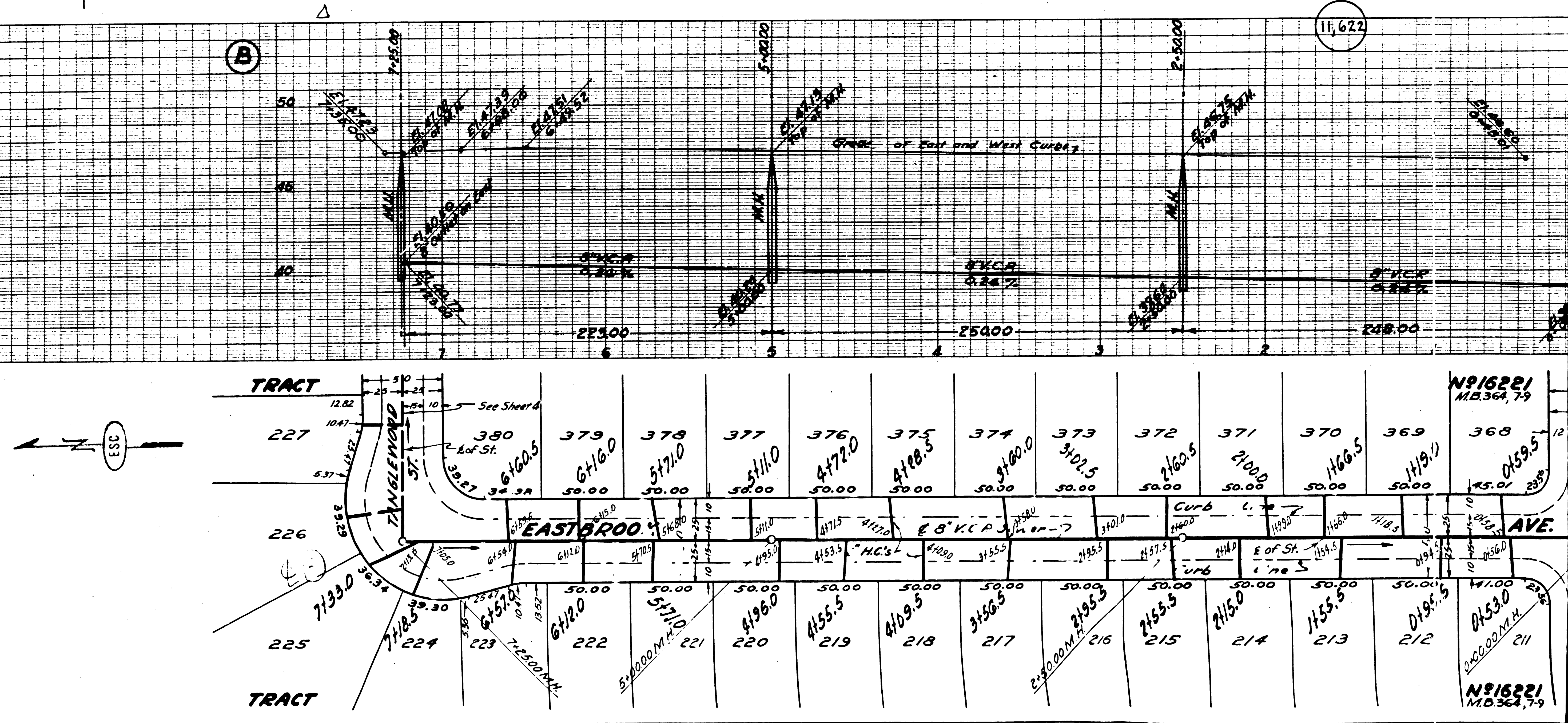
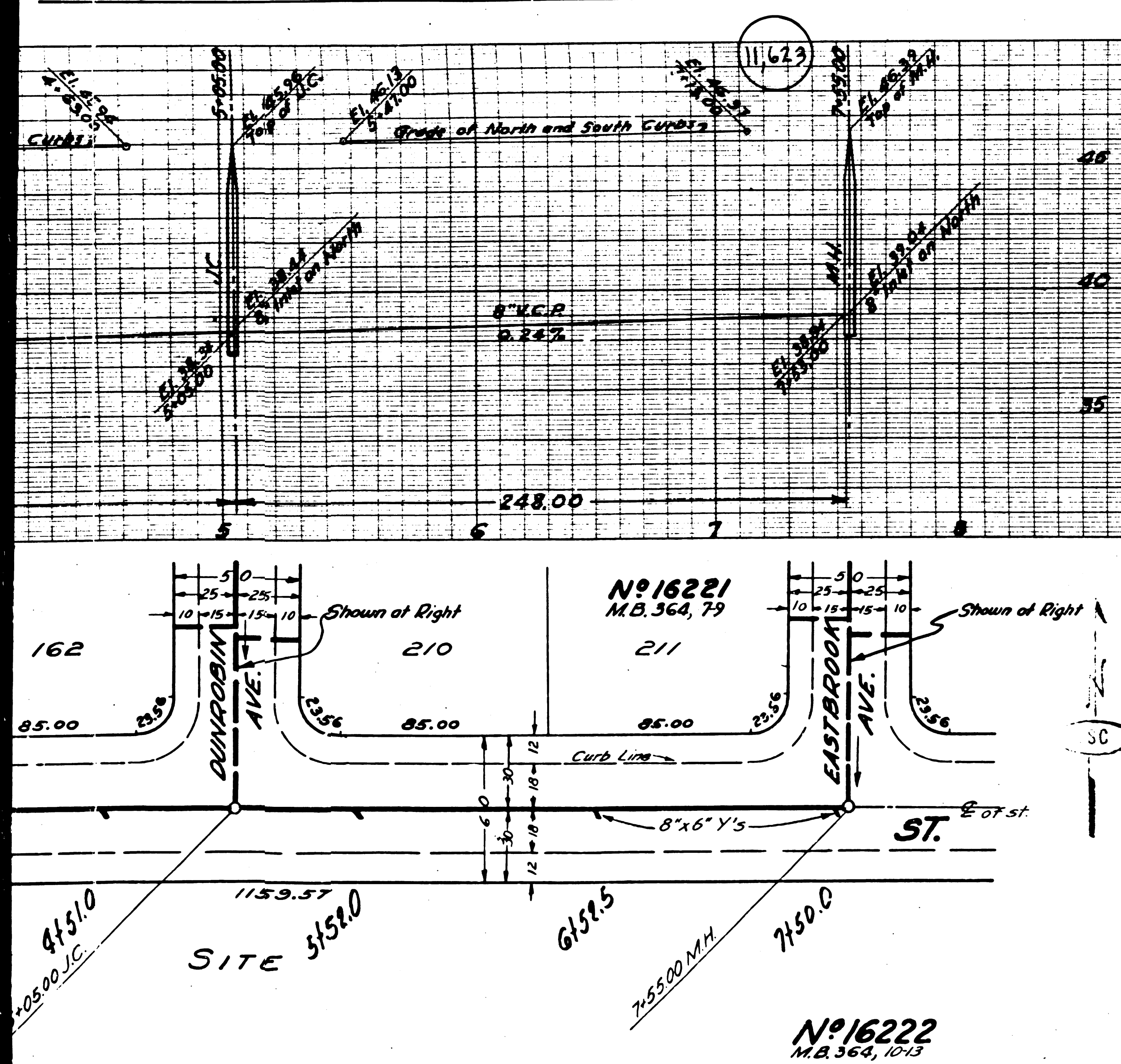
FOR LEGEND
 SEE PLAN NO. 5-64
 FOR CONSTRUCTION NOTES SEE SHEET 1

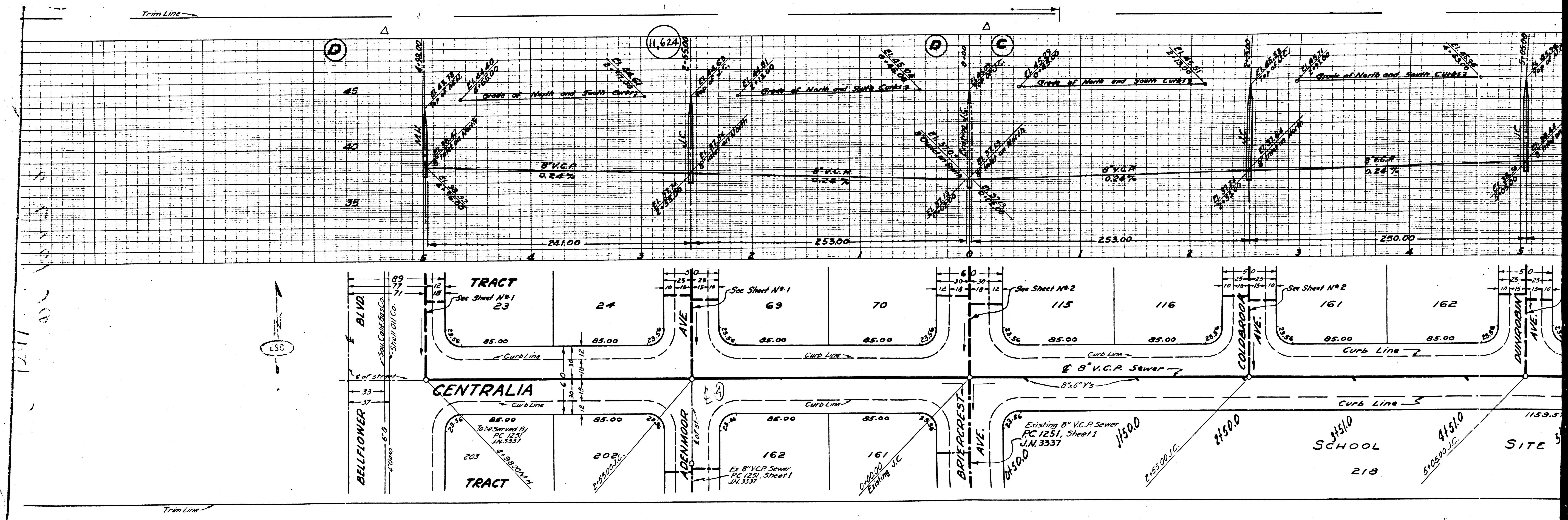
COUNTY OF LOS ANGELES, CALIFORNIA
 APPROVED: *[Signature]*
 C.E. Compton
 CHECKED: *[Signature]*
 ENGINEER

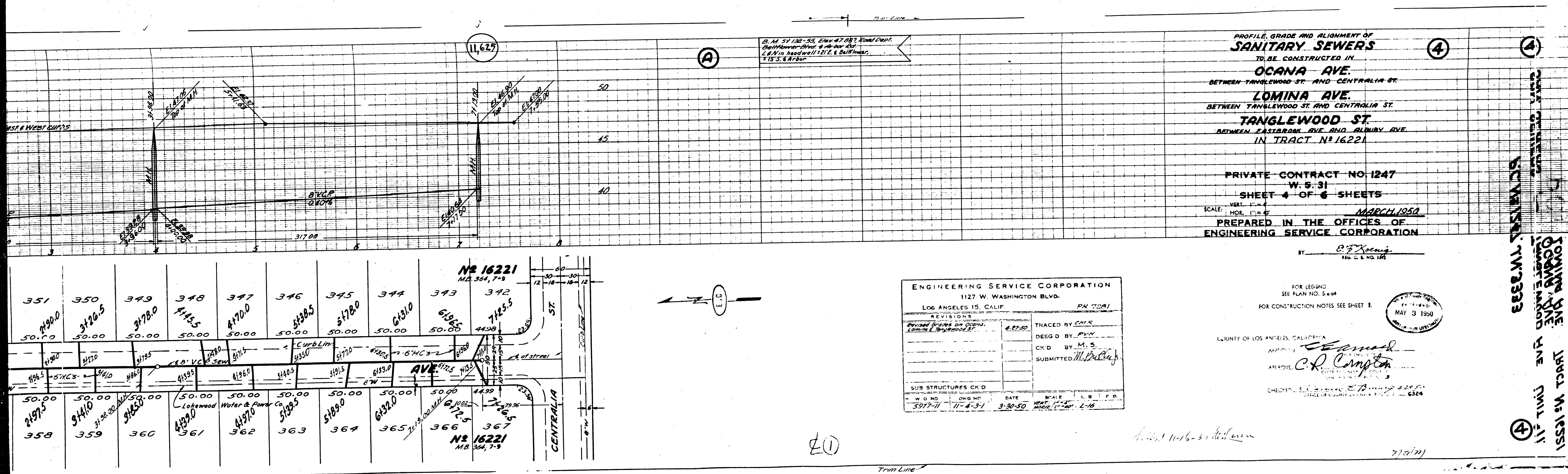
MAY 3 1950

3
 201 212 213 214 215 216 217 218 219 220 221 222 223 224 225 226 227 228 229 230 231 232 233 234 235 236 237 238 239 240 241 242 243 244 245 246 247 248 249 250 251 252 253 254 255 256 257 258 259 260 261 262 263 264 265 266 267 268 269 270 271 272 273 274 275 276 277 278 279 280 281 282 283 284 285 286 287 288 289 290 291 292 293 294 295 296 297 298 299 300 301 302 303 304 305 306 307 308 309 310 311 312 313 314 315 316 317 318 319 320 321 322 323 324 325 326 327 328 329 330 331 332 333 334 335 336 337 338 339 340 341 342 343 344 345 346 347 348 349 350 351 352 353 354 355 356 357 358 359 360 361 362 363 364 365 366 367 368 369 370 371 372 373 374 375 376 377 378 379 380 381 382 383 384 385 386 387 388 389 390 391 392 393 394 395 396 397 398 399 400 401 402 403 404 405 406 407 408 409 410 411 412 413 414 415 416 417 418 419 420 421 422 423 424 425 426 427 428 429 430 431 432 433 434 435 436 437 438 439 440 441 442 443 444 445 446 447 448 449 450 451 452 453 454 455 456 457 458 459 460 461 462 463 464 465 466 467 468 469 470 471 472 473 474 475 476 477 478 479 480 481 482 483 484 485 486 487 488 489 490 491 492 493 494 495 496 497 498 499 500









PROFILE, GRADE AND ALIGNMENT OF
SANITARY SEWERS
 TO BE CONSTRUCTED IN
OCANA AVE.
 BETWEEN TANGLEWOOD ST. AND CENTRALIA ST.
LOMINA AVE.
 BETWEEN TANGLEWOOD ST. AND CENTRALIA ST.
TANGLEWOOD ST.
 BETWEEN EASTWOOD AVE. AND ALBURY AVE.
 IN TRACT N^o 16221

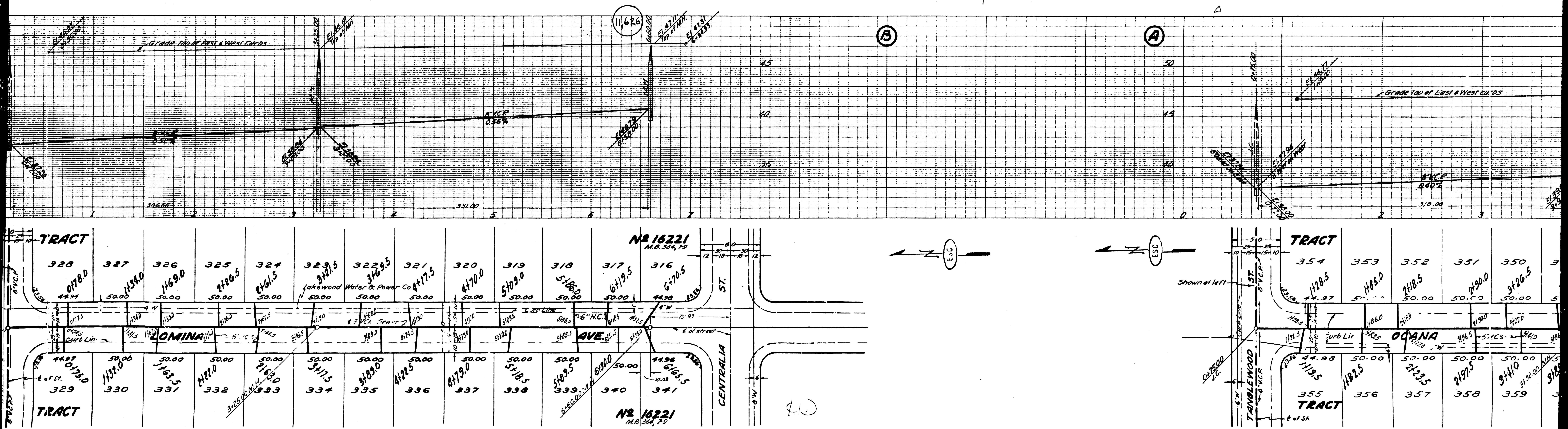
PRIVATE CONTRACT NO. 1247
 W. S. 31
 SHEET 4 OF 6 SHEETS
 SCALE: VERT. 1" = 4'
 HOR. 1" = 40'
 MARCH 1950
 PREPARED IN THE OFFICES OF
 ENGINEERING SERVICE CORPORATION

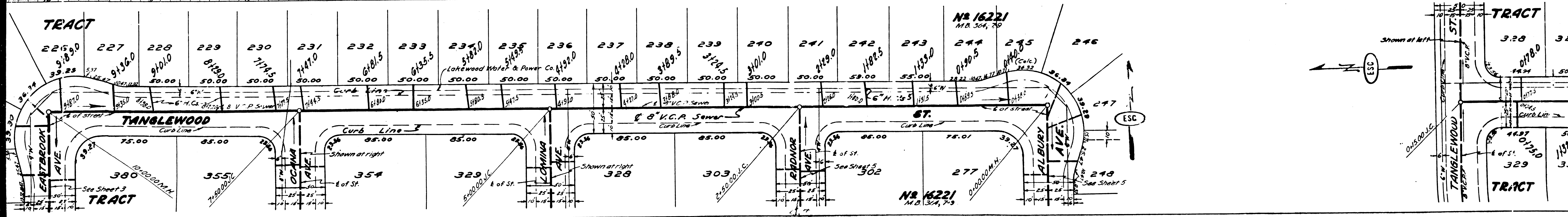
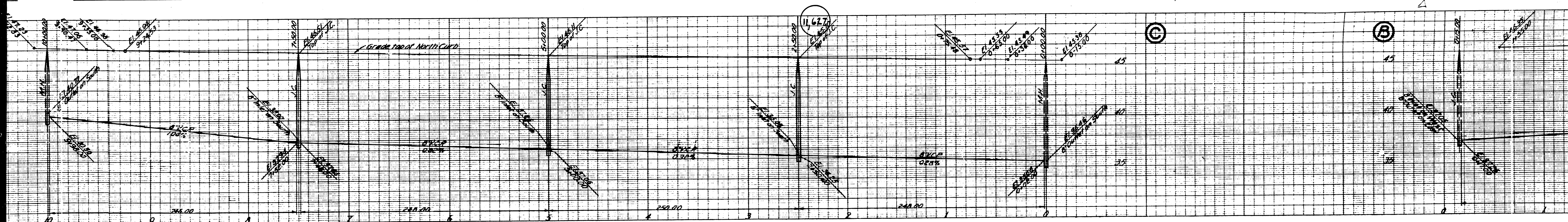
BY B. F. Young
 REG. C. & NO. 145

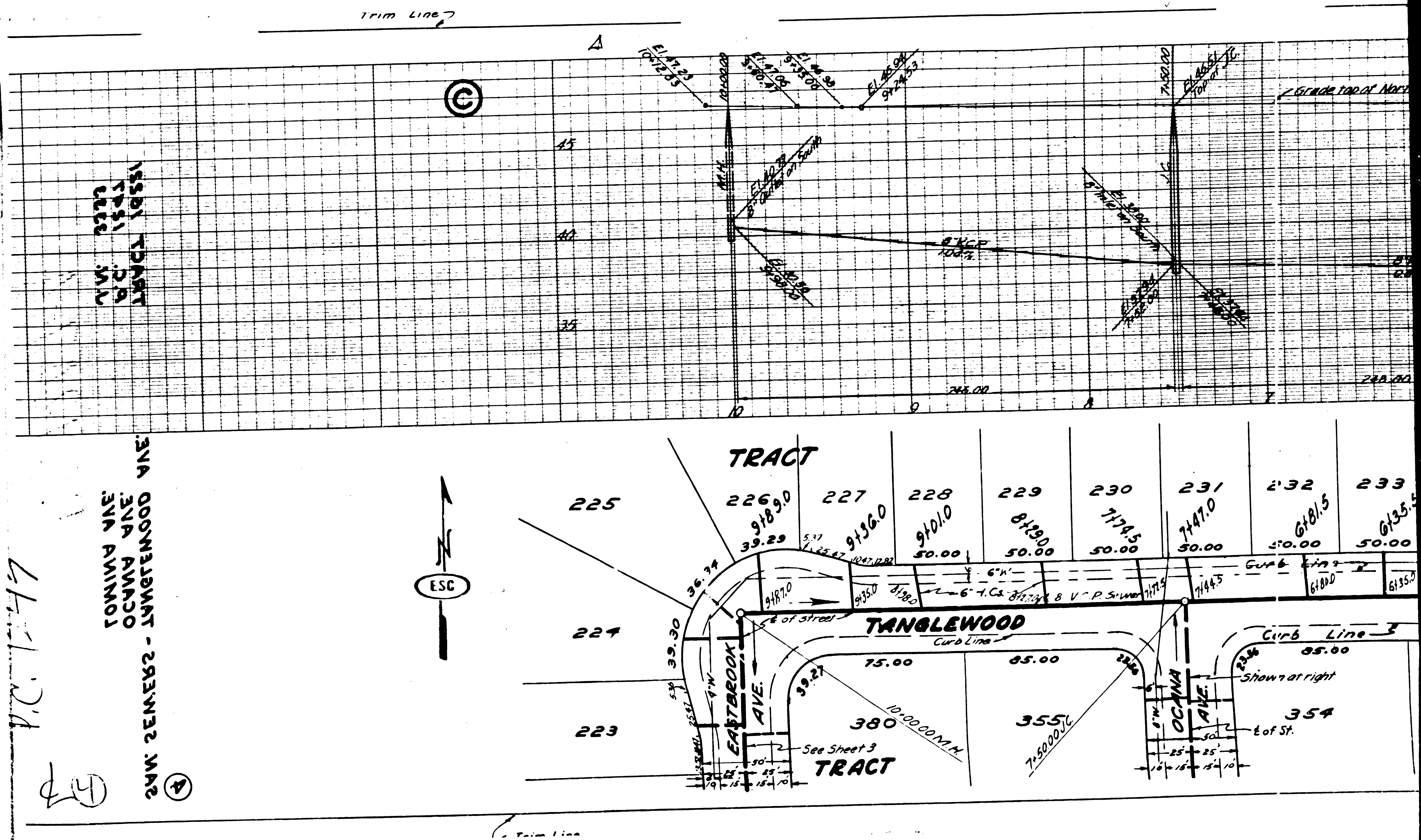
ENGINEERING SERVICE CORPORATION 1127 W. WASHINGTON BLVD. LOS ANGELES 15, CALIF.	
REVISIONS Revised Grades on Plans Lomina E. & Tanglewood St.	6-27-50 THACED BY C.M.R. DESG'D BY P.V.V. CK'D BY M.S. SUBMITTED M. Buckley
SUB STRUCTURES CK'D W.O. NO. 5977-11 D.W.G. NO. 11-4-3-1 DATE 3-30-50 SCALE 1" = 40' L.B. F.R.	

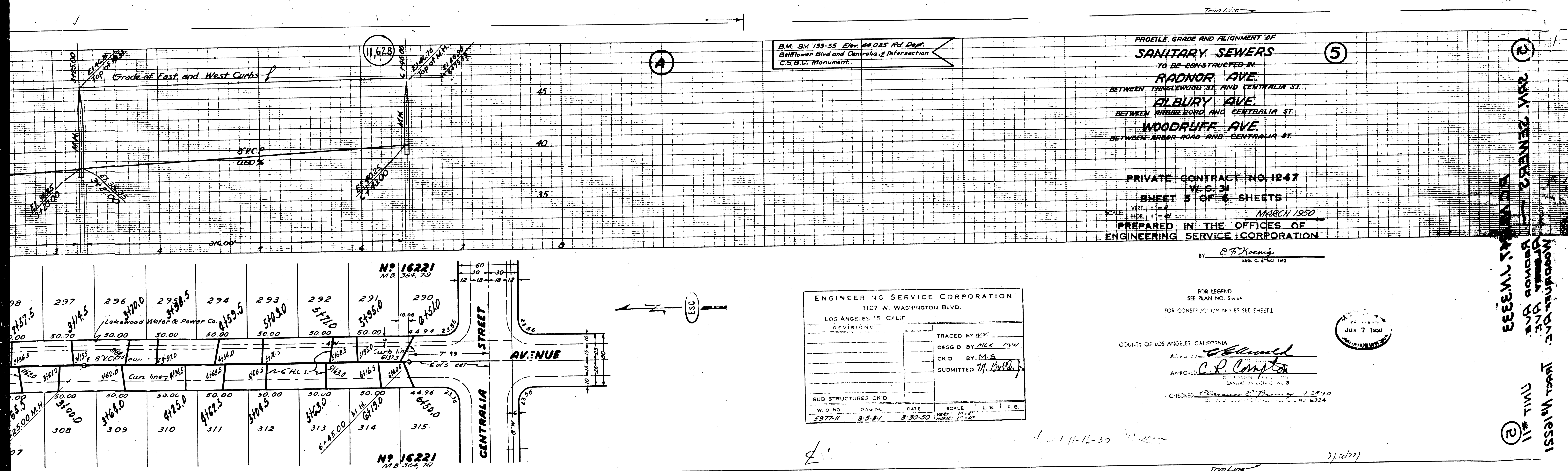
FOR LEGEND
 SEE PLAN NO. S-44
 FOR CONSTRUCTION NOTES SEE SHEET 1.
 COUNTY OF LOS ANGELES, CALIFORNIA
 APPROVED: C. R. Compton
 MAY 3 1950
 CHECKED: E. L. ...
 (OFFICE OF ENGINEERING SERVICE CORPORATION)

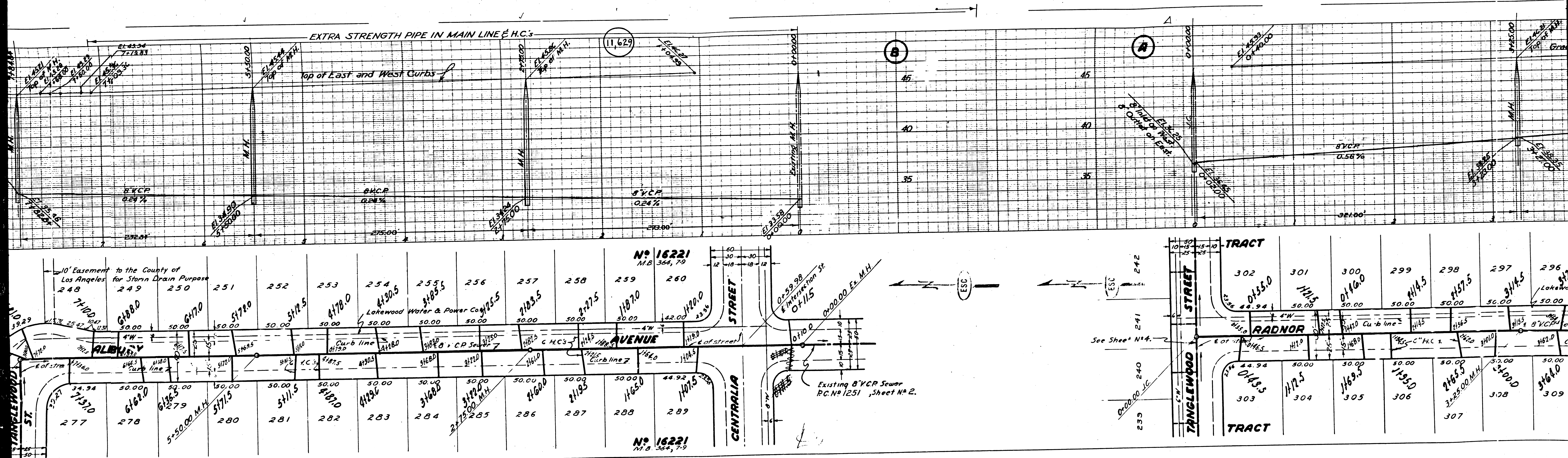
LOMINA AVE.
 TANGLEWOOD AVE
 CENTRALIA ST.
 TRACT N^o 16221
 SHEET 4 OF 6

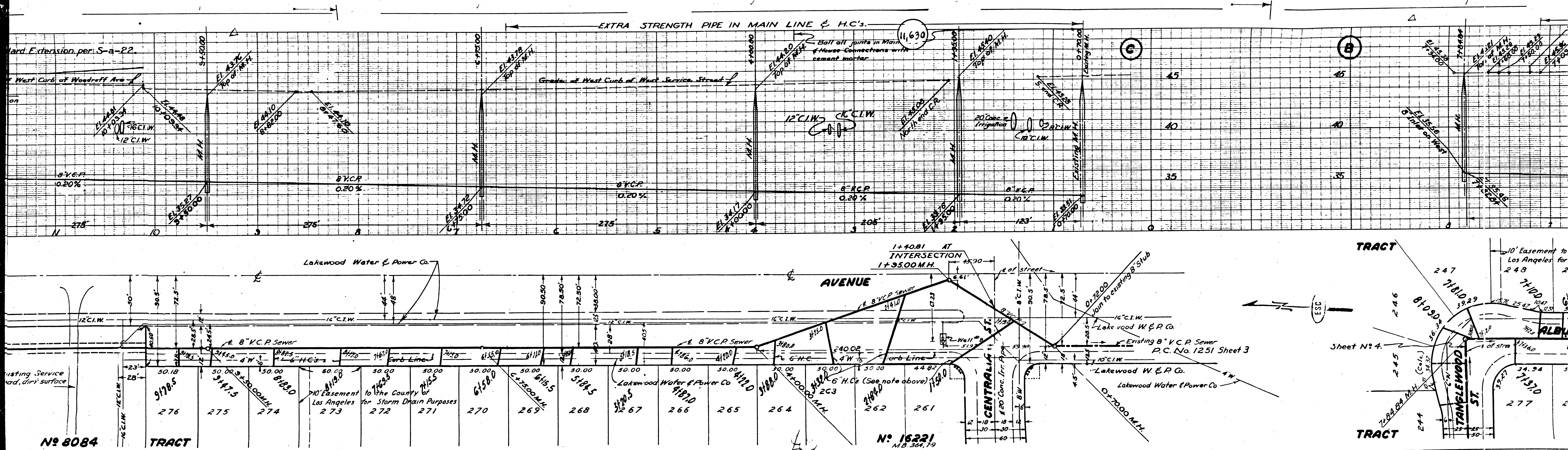


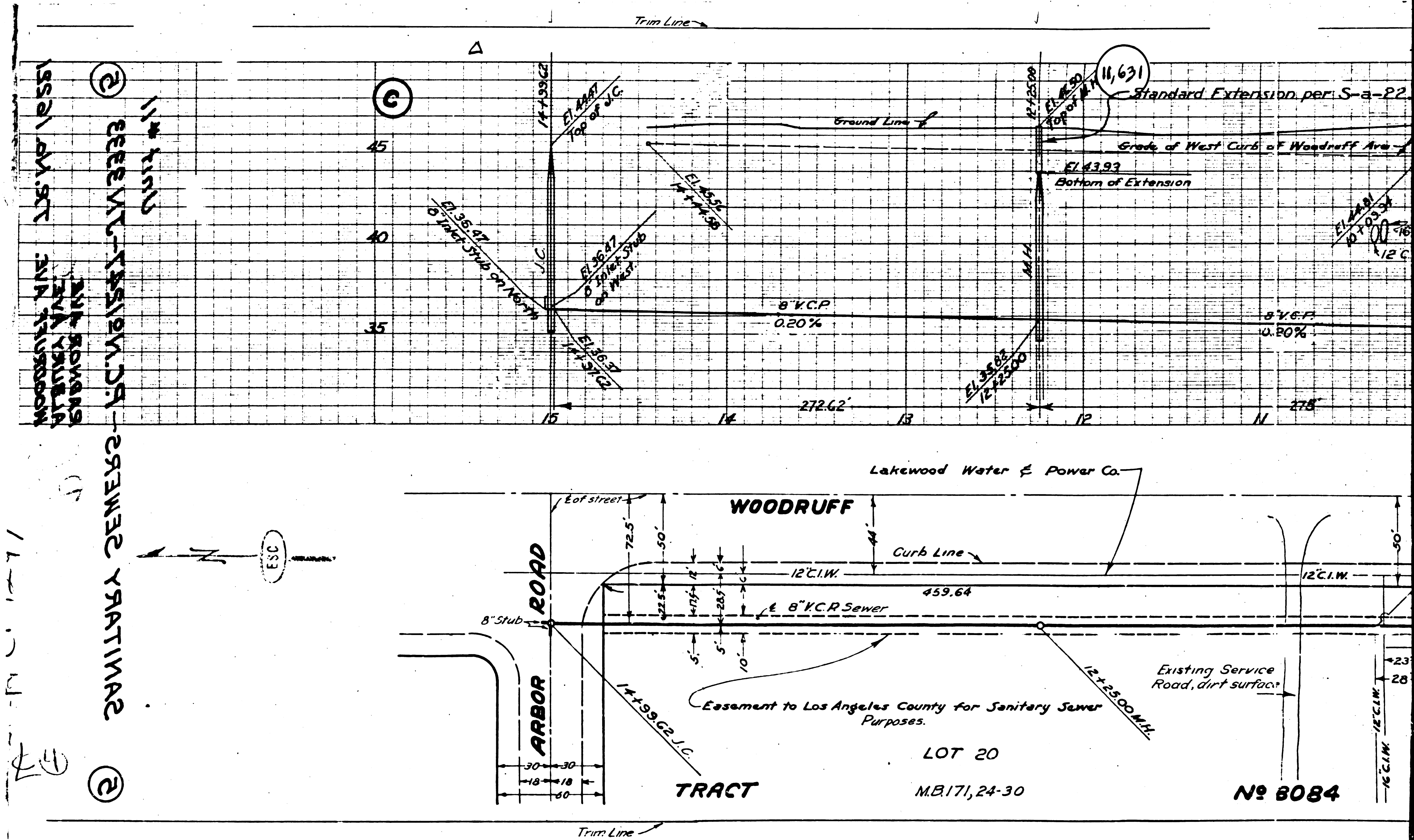


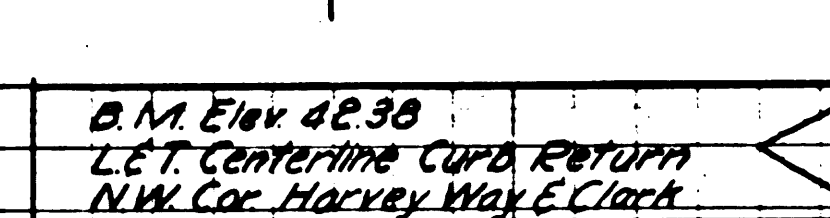












Special Note:
Where new structures intercept existing sewers seal all abandoned openings with brick and cement mortar in existing structures and new structures.

PROFILE GRADE AND ALIGNMENT OF
SANITARY SEWER INTERCEPTOR (6)
TO BE CONSTRUCTED IN
HARVEY WAY
BETWEEN CLARK AVE AND RIGHT OF WAY
EAST OF NEATHER ROAD
IN TRACT N 8 10 9 14

PRIVATE CONTRACT NO. 1247
W. S. 31
SHEET 6 OF 6 SHEETS
VERT. 1" = 4'
HOR. 1" = 40'
MAY, 1950
PREPARED IN THE OFFICES OF
ENGINEERING SERVICE CORPORATION

BY E. F. Koenig
REC. OF NO. 1697

FOR LEGEND
SEE PLAN NO. S-6-64

FOR CONSTRUCTION NOTES SEE SHEET

COUNTY OF LOS ANGELES, CALIFORNIA

APPROVED: *Phil Gregory*
CHIEF DEPUTY COUNTY ENGINEER

APPROVED: *Alce Lewis*
CHIEF FINANCER OF COUNTY
SATIATION DISTRICT NO. 3

CHECKED: *Caroline E. Thum* 54-50
OFFICE OF COUNTY ENGINEER REG. C E NO. 6320

ENGINEERING SERVICE CORPORATION
1127 W WASHINGTON BLVD.

LOS ANGELES 15, CALIF

REVISIONS						TRACED BY
						CAL
						DES'G'D BY
						N.B.
						CK'D BY
						SUBMITTED
						J.H. Buckley

SUB STRUCTURES CK D

W.O. NO.	OWG N.	-E	SCALE	L.B.	F.D.
5977-11		May 3, 1950	1" = 4'-0" 1" = 8'-0"	L'dl	

