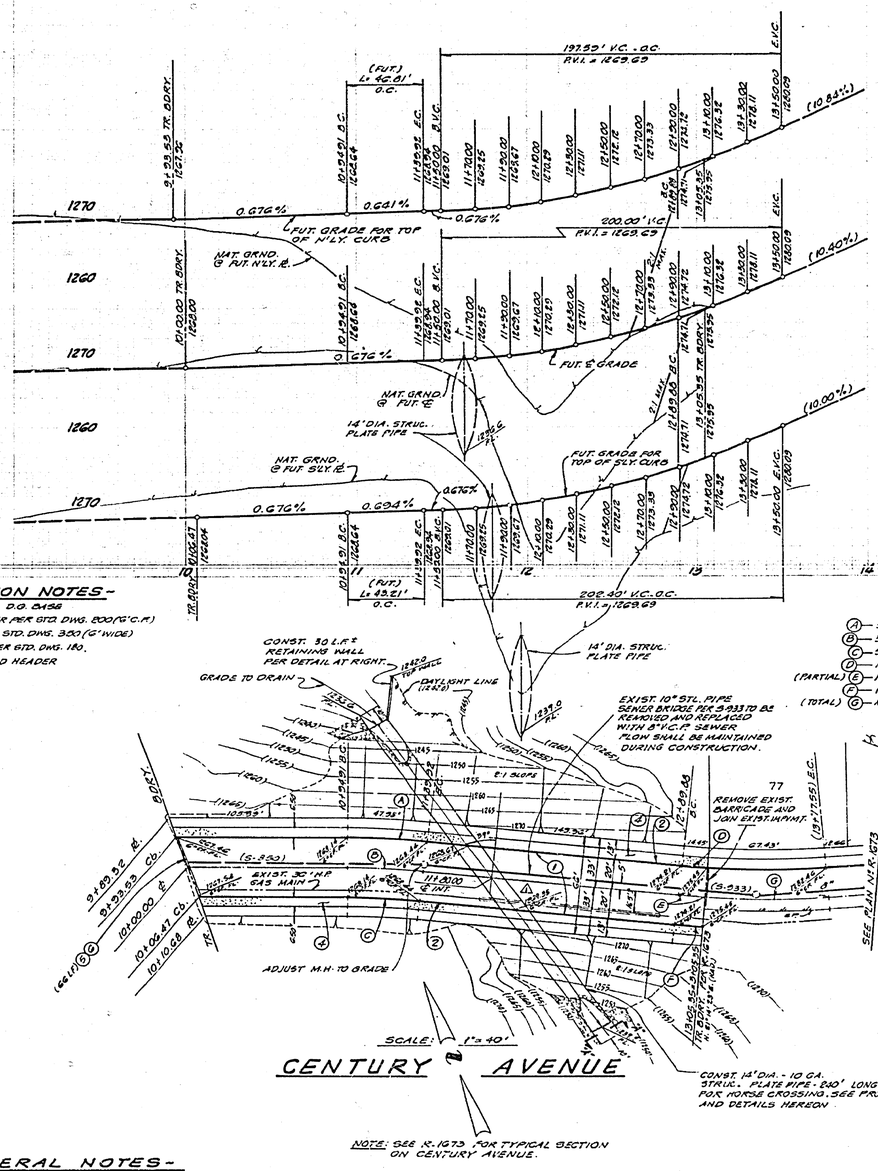
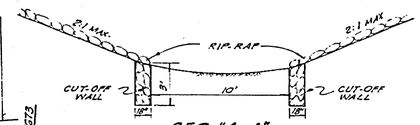


-CONSTRUCTION NOTES-

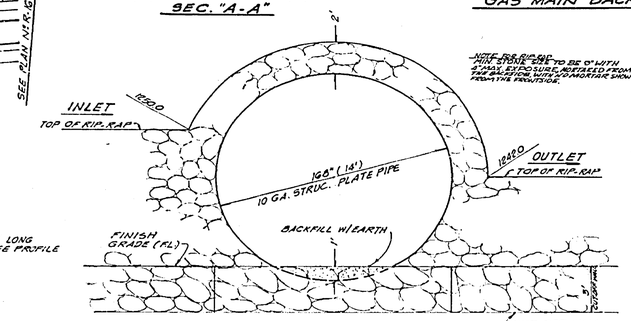
1. CONST. 2½"A.C. OVER D.G. 6456
2. CONST. CURB & GUTTER PER STD. DWG. 200 (12"C.M.P.)
4. CONST. SIDEWALK PER STD. DWG. 320 (6' WIDE)
5. CONST. BARRICADE PER STD. DWG. 180.
6. INSTALL 2"x 4" REDWOOD HEADER

CURVE DATA

	Δ	R	L	T
A	5° 09' 30"	530.00'	46.81'	23.42'
B	5° 09' 30"	500.00'	45.01'	22.52'
C	5° 09' 30"	480.00'	43.21'	21.62'
D	1° 46' 22"	480.00'	14.85'	7.43'
(PARTIAL) E	1° 46' 22"	500.00'	15.47'	7.74'
F	1° 46' 22"	520.00'	16.10'	8.05'
(TOTAL) G	10° 02' 45"	500.00'	87.67'	43.93'

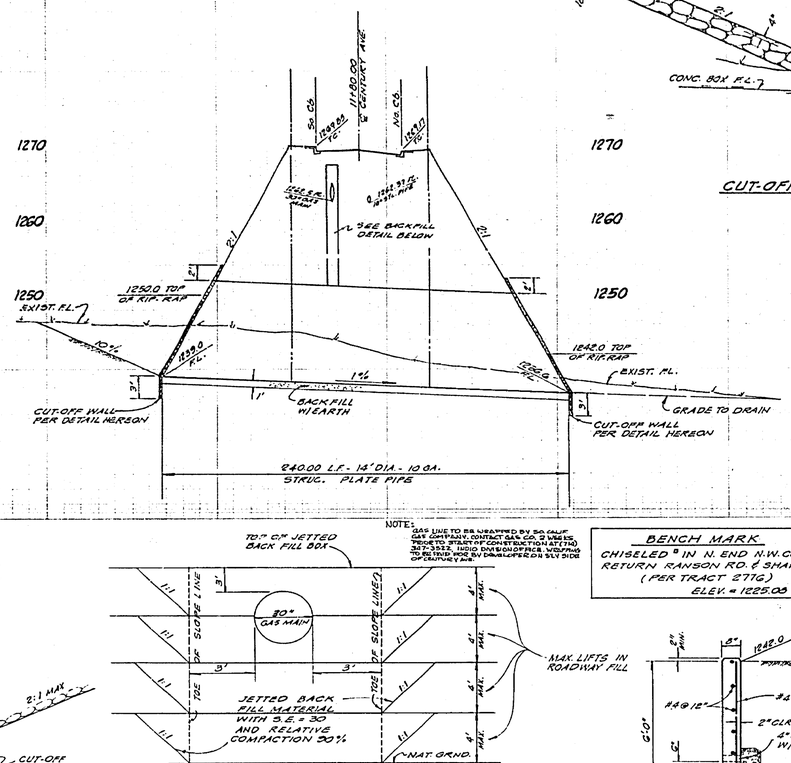


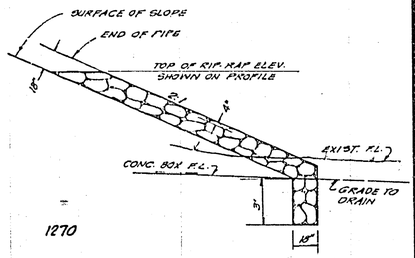
SEC. "A-A"



TYPICAL SECTION

14' DIA. - 10 GA. - STR UC. PLATE PIPE



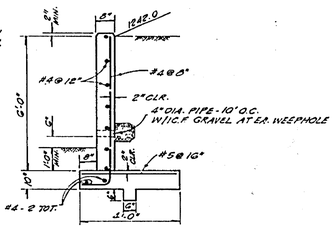


CUT-OFF WALL DETAIL
NO SCALE

GAS MAIN BACKFILL DETAIL

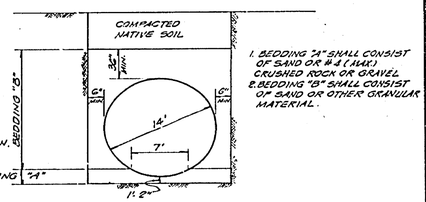
NOTE:
GAS LINE TO BE WRAPPED BY SO. CALIF. GAS CO. PAINT, CONTACT GAS CO. 2 WKS B.S. PRIOR TO START OF CONSTRUCTION AT (714) 347-3535. INDIVIDUAL SERVICES WILL TO BE TAPED WHEN BY DEVELOPER ON SITE INSIDE OF CENTURY AVE.

BENCH MARK
CHISELED "D" IN N. END N.W. CURB RETURN - JAMSON RD. & SHAKER
(PER TRACT. 2776)
ELEV. = 1225.03



RET. WALL DETAIL
SCALE: 3/8"= 1'-0"

NOTE:
1. THE MANUFACTURERS RECOMMENDATIONS FOR ERECTION, INSTALLATION & BACKFILL SHALL BE RIGOROUSLY FOLLOWED.
2. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO PROVIDE THE NECESSARY SUPPORTS, ETC. & TO EXERCISE DUE CARE IN BACKFILL TO PREVENT MISALIGNMENT OF THE PIPE SECTION DURING CONSTRUCTION.



1. BEDDING "A" SHALL CONSIST OF SAND OR #4 (MAX.) CRUSHED ROCK OR GRAVEL
2. BEDDING "B" SHALL CONSIST OF SAND OR OTHER GRANULAR MATERIAL.

PIPE BEDDING DETAIL
NO SCALE

-GENERAL NOTES-

1. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO CLEAR THE RIGHT OF WAY IN ACCORDANCE WITH THE PROVISIONS OF LAW AS IT AFFECTS EACH UTILITY, INCLUDING IRRIGATION LINES AND APPURTENANCES, AND AT NO COST TO THE CITY.
2. CONSTRUCTION SHALL BE IN ACCORDANCE WITH STANDARD SPECIFICATIONS FOR PUBLIC WORK CONSTRUCTION, 1973 EDITION, AND CITY OF RIVERSIDE STANDARD DRAWINGS
3. ALL "FLAGGED" ELEVATIONS SHALL BE STAKED BY THE ENGINEER
4. GRADING WILL REQUIRE A PERMIT FOR A CUT OR FILL EXCEEDING 50 CUBIC YARDS OR A FILL OVER ONE FOOT IN DEPTH.
5. TRIM EDGE OF EXISTING PAVEMENT, WHERE NEW PAVING JOINS EXISTING PAVEMENT, TO CLEAN STRAIGHT LINE. CONSTRUCT MATCH-UP PAVING AS SHOWN AND OVERLAY AS DIRECTED IN THE FIELD TO PRODUCE A SMOOTH CROWN SECTION.
6. THE SUBDIVIDER SHALL ARRANGE FOR A SOILS TEST TO BE MADE BY A SOILS ENGINEER AFTER THE STREETS HAVE BEEN PREPARED TO ROUGH GRADE DEPTH OF BASE MATERIAL AND A.C. PAVING SHALL BE DETERMINED BY THE CITY OF RIVERSIDE DESIGN STANDARDS AND TEST PROCEDURES.

VTN — ENGINEERS · ARCHITECTS · PLANNERS · 3191 E. LA PALMA AVENUE · ANAHEIM, CALIFORNIA 92806 · (714) 630-8100

Jack Mahoney 3-29-73
JACK MAHONEY R.C.E. 14359 DATE

MARK	REVISIONS	APPR.	DATE

DESIGNED BY ____ DRAWN BY ____ CHECKED BY ____

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

APPROVED BY	BY	DATE
OFFICE ENGINEER		3/30/73
PARK DEPARTMENT		—
TRAFFIC DIVISION		4/4/73
ASSISTANT CITY ENG.		4/6/73

APPROVED BY
DIRECTOR OF PUBLIC WORKS
DATE 4-5-73

STREET PLAN AND PROFILE
CENTURY AVENUE
FUTURE IMPROVEMENTS
FROM STA. 10+00.00 TO STA. 13+05.35
TRACT NO 4111

HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 8'

PROJECT NO. R-1674
SHEET 1 OF 1
FILE NO.

14-223