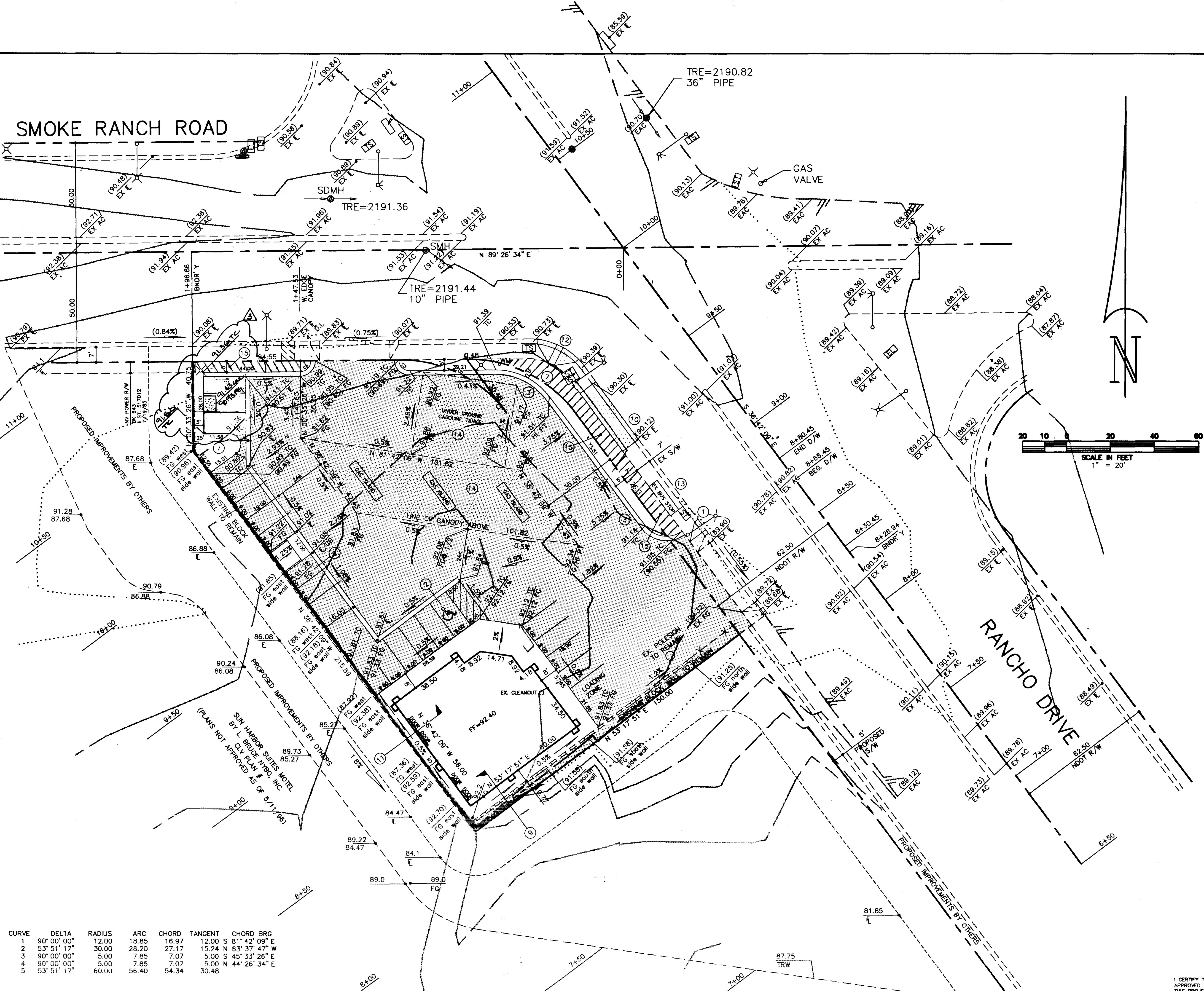
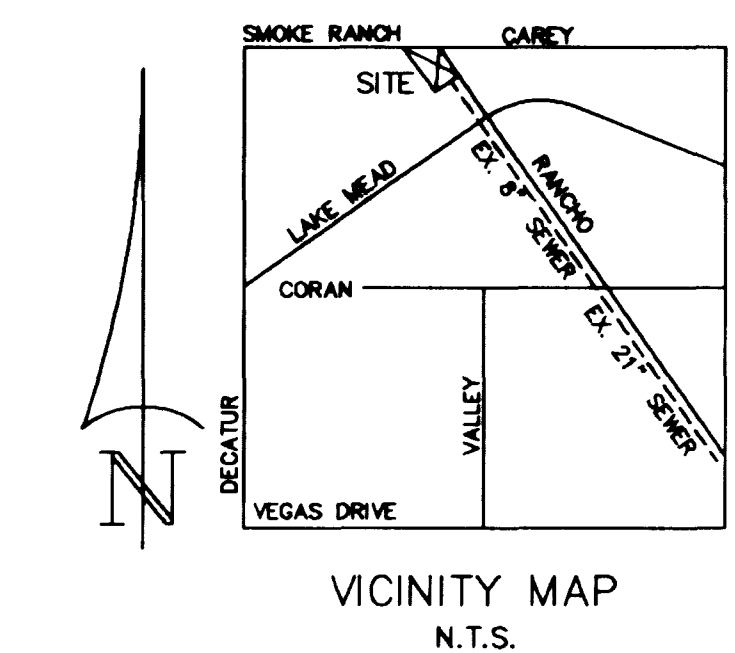
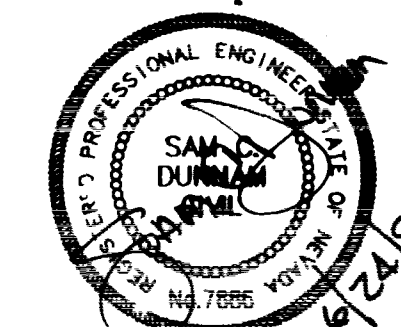




CURVE	DELTA	RADIUS	ARC	CHORD	TANGENT	CHORD BRG
1	90° 00' 00"	12.00	18.85	16.97	12.00 S 81° 42' 09" E	
2	53° 51' 17"	30.00	28.20	27.17	15.24 N 63° 37' 47" W	
3	90° 00' 00"	5.00	7.85	7.07	5.00 S 45° 33' 26" E	
4	90° 00' 00"	5.00	7.85	7.07	5.00 N 44° 26' 34" E	
5	53° 51' 17"	60.00	56.40	54.34	30.48	



- LEGEND
- EX. POWER POLE TO REMAIN
 - 2" SCARP
 - CL. CENTERLINE
 - R/W RIGHT-OF-WAY
 - FG FINISH GRADE
 - FL FLOW LINE
 - EX EXISTING
 - BCR BEGIN CURVE RETURN
 - VO VALLEY GUTTER
 - TC TOP OF CURB
 - AC ASPHALT CONCRETE
 - S/W SIDE WALK
 - TRW TOP OF RETAINING WALL
 - NDOT NEVADA DEPARTMENT OF TRANSPORTATION
 - EAC EDGE OF ASPHALT
 - TRW TOP OF RETAINING WALL
 - TRE TOP OF RIM ELEVATION
 - FF FINISH FLOOR
 - BFE BASE FLOOD ELEVATION
- BENCHMARK
- CITY OF LAS VEGAS REF. MARK #2101 1986
RIVET & PLATE IN TC: SW RETURN RANCHO &
LAKE MEAD BLVD.
ELEV. = 2177.557 (863.7207 METERS) NAVD 83
TOPOGRAPHIC INFORMATION PROVIDED
BY WESCO SURVEYS, INC., DATED 3/15/96
- REFERENCE
- APN 139-19-102-001
AR-21-95
- LEGAL DESCRIPTION
- POR. NE 1/4 NW 1/4 SEC. 19,
T.20 S. R.61 E., M.D.M.,
CITY OF LAS VEGAS, CLARK COUNTY,
NEVADA, R.O.S. FILE # 89,
PAGE 97, CLARK COUNTY, NEVADA.
- BASIS OF BEARING
- N 89° 26' 34" E BEING THE NORTH LINE
OF THE NW 1/4 OF SEC. 19, T.20 S.,
R.61 E., M.D.M., PER R.O.S. FILE 89,
PAGE 97, CLARK COUNTY, NEVADA.
- FLOOD ZONE DESIGNATION
- FLOOD ZONE "A", DETERMINED TO BE WITHIN
A SPECIAL FLOOD HAZARD AREA INUNDATED BY
A 100-YEAR FLOOD
COMMUNITY MAP NUMBER 32003 C 2155 D
AUGUST 16, 1995
- CONSTRUCTION NOTES
1. CONSTRUCT/EXTEND PAN TYPE COMMERCIAL DRIVEWAY
PER STD. CLV. DWG. # 224, OPTION "A"
(6" CLASS "B" CONC./"B" TYPE II)
 2. 24" VALLEY GUTTER: SEE SHT 5
 3. "L" TYPE CURB & GUTTER
 4. "A" TYPE CURB
 5. 6" CONC. W/ #4 @ 12" O.C.
OVER 6" TYPE II BASE
 6. AC PAVING PER SOILS REPORT
TERRACON, 1/3/96, #64955428
AUTO PARKING: 2" AC/4" TYPE II BASE
MAIN CORRIDORS: 3" AC/4" TYPE II BASE
 7. PLANTER AREA
 8. SECTION: SEE DETAIL SHT 5
 9. REMOVE EX. DRIVEWAY (BY OTHERS)
CONSTRUCT "L" TYPE CURB & GUTTER
AND 7" WIDE SIDEWALK, PER STD. DWG. S
219 & 234.
 10. SECTION: SEE DETAIL SHT 5
 11. REMOVE EX. RAMP AND REPLACE WITH SIDEWALK RAMP
PER N.D.O.T. STD. DWG. R-5.1.1.2-(613) TYPE "D"
ADOPTED 1-95 (BY OTHERS)
 12. SEE SHEET #4 FOR "BUS STOP" RELOCATION
 13. 6" CONC. W/ #4 @ 12" O.C.
OVER 6" TYPE II BASE
 14. SITE VISIBILITY RESTRICTION ZONE (HATCHED)
MAINTAIN ALL IMPROVEMENTS AT LESS THAN 30'



I CERTIFY THAT THIS GRADING PLAN IS IN CONFORMANCE WITH THE
APPROVED DRAINAGE STUDY ON FILE AT THE CITY OF LAS VEGAS FOR SMOK 01C
THIS PROJECT 1" = 20'

DUNNAM CIVIL ENGINEERS
3305 SPRING MOUNTAIN ROAD, SUITE 22
LAS VEGAS, NV 89102
(702) 387-0888
(702) 387-8146 FAX

SMOKE RANCH/RANCHO
CONVENIENCE STORE
GRADING PLAN

2
OF FIVE

SMOKE RANCH ROAD

TE-11842
25' 0" 0"

CD
10.00'

TE-11842
25' 0" 0"

TE-11842
25' 0" 0"



WORTH MAP
2014



1. SITE PLAN

2. FLOOR PLAN

3. SECTION

4. ELEVATION

5. EXTERIOR ELEVATION

6. INTERIOR ELEVATION

7. EXTERIOR ELEVATION

8. INTERIOR ELEVATION

9. EXTERIOR ELEVATION

10. INTERIOR ELEVATION

11. EXTERIOR ELEVATION

12. INTERIOR ELEVATION

13. EXTERIOR ELEVATION

14. INTERIOR ELEVATION

15. EXTERIOR ELEVATION

16. INTERIOR ELEVATION

17. EXTERIOR ELEVATION

18. INTERIOR ELEVATION

19. EXTERIOR ELEVATION

20. INTERIOR ELEVATION

21. EXTERIOR ELEVATION

22. INTERIOR ELEVATION

23. EXTERIOR ELEVATION

24. INTERIOR ELEVATION

RANCHO DRIVE

1. SITE PLAN
2. FLOOR PLAN
3. SECTION
4. ELEVATION
5. EXTERIOR ELEVATION
6. INTERIOR ELEVATION
7. EXTERIOR ELEVATION
8. INTERIOR ELEVATION
9. EXTERIOR ELEVATION
10. INTERIOR ELEVATION
11. EXTERIOR ELEVATION
12. INTERIOR ELEVATION
13. EXTERIOR ELEVATION
14. INTERIOR ELEVATION
15. EXTERIOR ELEVATION
16. INTERIOR ELEVATION
17. EXTERIOR ELEVATION
18. INTERIOR ELEVATION
19. EXTERIOR ELEVATION
20. INTERIOR ELEVATION
21. EXTERIOR ELEVATION
22. INTERIOR ELEVATION
23. EXTERIOR ELEVATION
24. INTERIOR ELEVATION



DUNHAM CIVIL ENGINEERS

SMOKE RANCH/RANCHO
CONVENIENCE STORE

GRADING PLAN

2

31-2-15