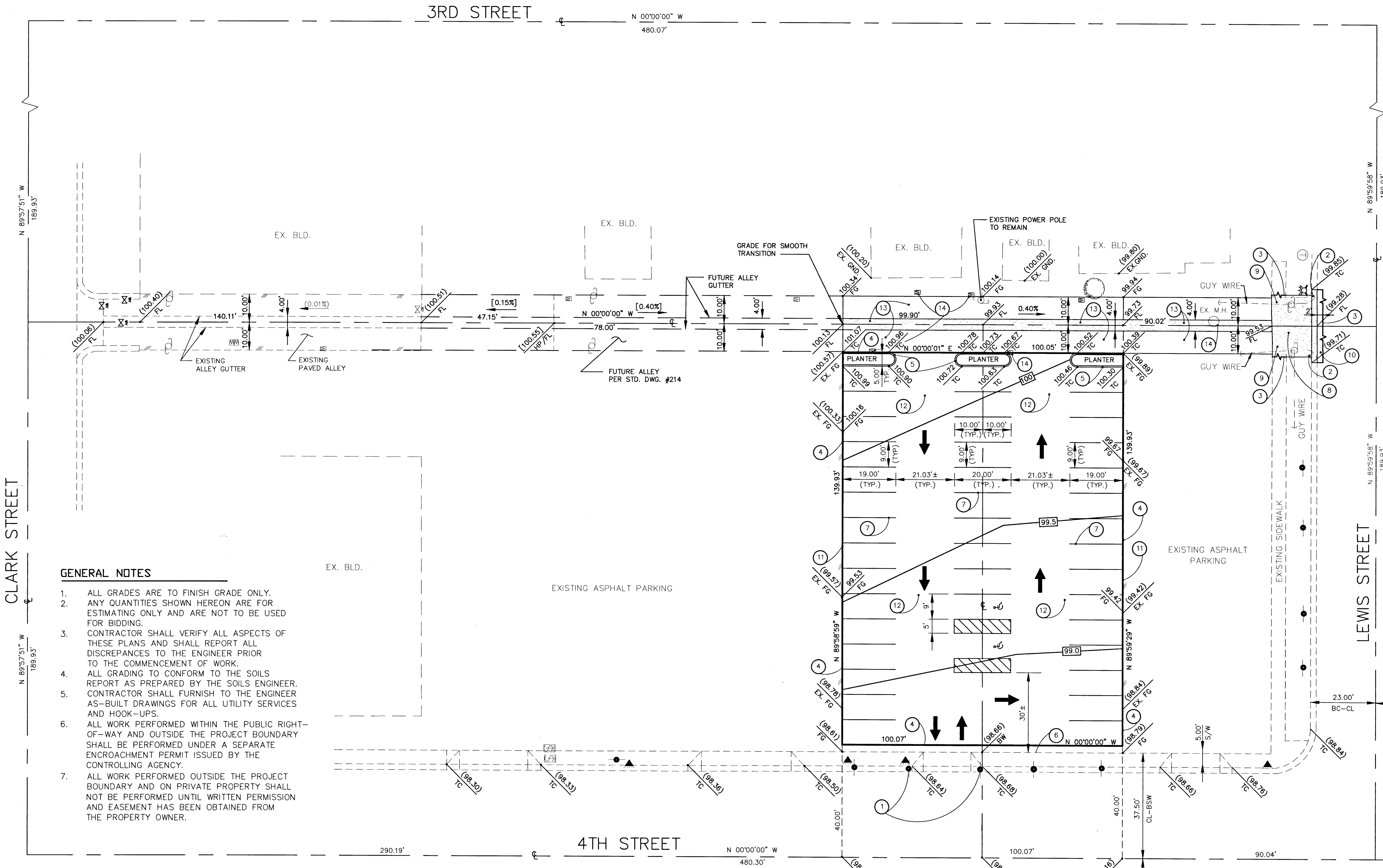
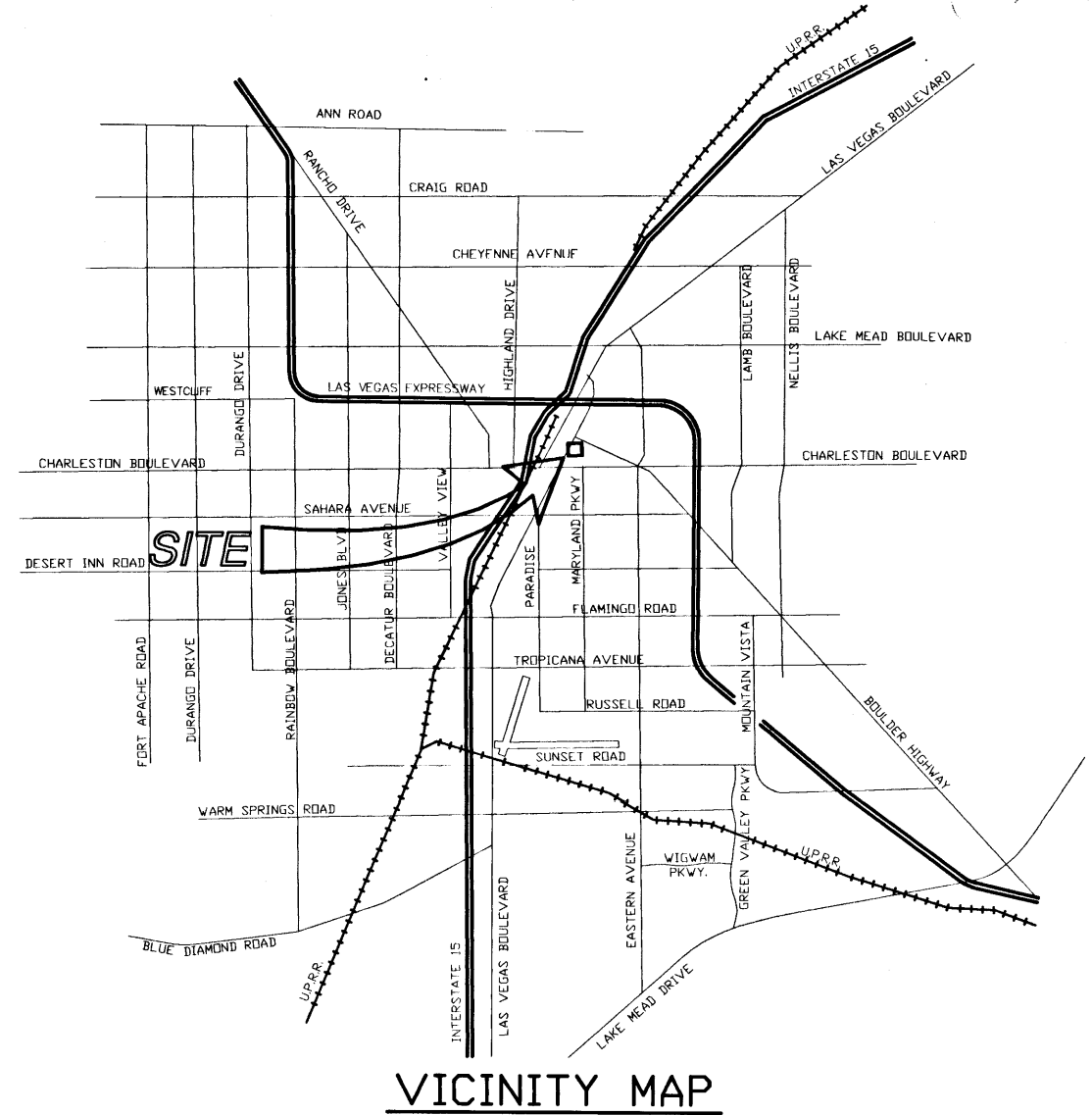
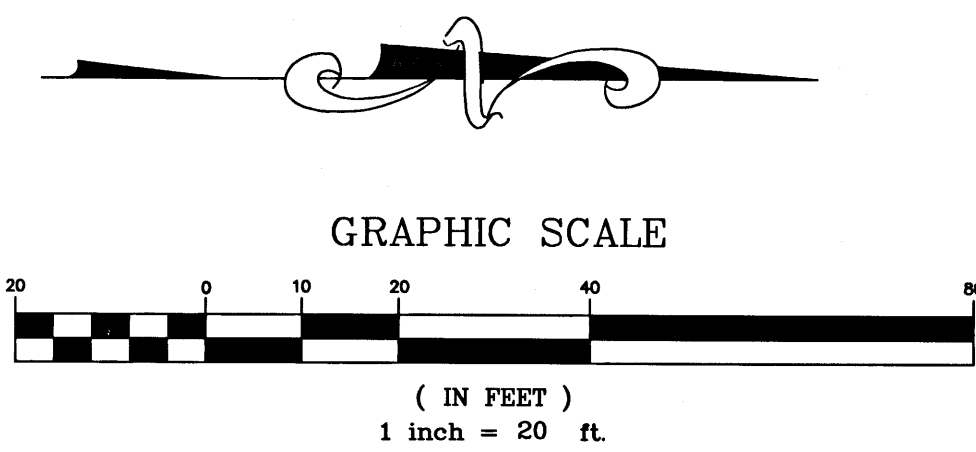


U-5-16



GENERAL NOTES

- ALL GRADES ARE TO FINISH GRADE ONLY. ANY QUANTITIES SHOWN HEREON ARE FOR ESTIMATING ONLY AND ARE NOT TO BE USED FOR BIDDING.
- CONTRACTOR SHALL VERIFY ALL ASPECTS OF THESE PLANS AND SHALL REPORT ALL DISCREPANCIES TO THE ENGINEER PRIOR TO THE COMMENCEMENT OF WORK.
- ALL GRADING TO CONFORM TO THE SOILS REPORT AS PREPARED BY THE SOILS ENGINEER. CONTRACTOR SHALL FURNISH TO THE ENGINEER AS-BUILT DRAWINGS FOR ALL UTILITY SERVICES AND HOOK-UPS.
- ALL WORK PERFORMED WITHIN THE PUBLIC RIGHT-OF-WAY AND OUTSIDE THE PROJECT BOUNDARY SHALL BE PERFORMED UNDER A SEPARATE ENCROACHMENT PERMIT ISSUED BY THE CONTROLLING AGENCY.
- ALL WORK PERFORMED OUTSIDE THE PROJECT BOUNDARY AND ON PRIVATE PROPERTY SHALL NOT BE PERFORMED UNTIL WRITTEN PERMISSION AND EASEMENT HAS BEEN OBTAINED FROM THE PROPERTY OWNER.

BENCHMARK

BRIDGER 5, CLV NO. 81
RIVET & PLATE IN TOP OF CURB, SE
RETURN BRIDGER AVE. AND LAS VEGAS BLVD.
ELEVATION = 2008.650

BASIS OF BEARING

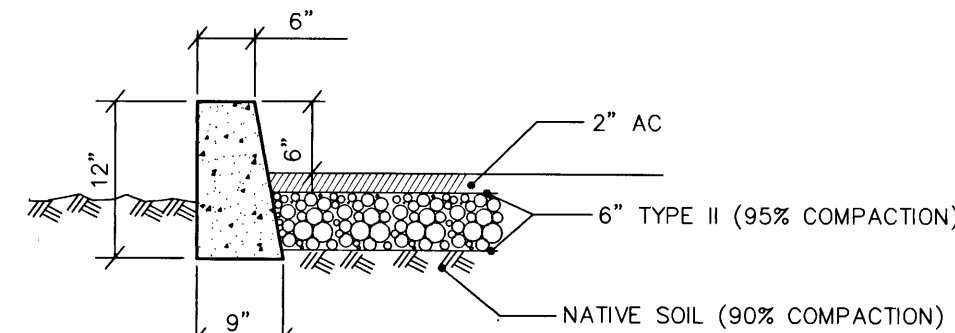
ASSUMED BEARING OF 4TH STREET CENTERLINE
FROM CLARK STREET TO LEWIS STREET
BEARING: S 00°00'00" E

LEGAL DESCRIPTION

PORTION OF NE 1/4 OF SW 1/4 OF SECTION 34, TOWNSHIP 20 SOUTH,
RANGE 61 EAST, W.D.B. & M., MORE PRECISELY DEFINED AS FOLLOWS:
LOTS TWENTY-SEVEN (27) THROUGH THIRTY (30) INCLUSIVE IN BLOCK
TWENTY SEVEN (27) OF CLARK'S LAS VEGAS TOWNSITE. AS SHOWN BY MAP
THEREOF ON FILE IN BOOK 1 OF PLATS, PAGE 37, IN THE OFFICE OF THE
COUNTY RECORDER OF CLARK COUNTY, NEVADA.

PARKING TABULATION

9' X 19' SPACES	30 EA.
9' X 20' SPACES	9 EA.
HC SPACES	2 EA.
TOTAL SPACES	41



TYPICAL "A" CURB/PAVEMENT DETAIL

NTS

CITY ENGINEER

LEGEND

- EXISTING POWER POLE
- EXISTING STREET LIGHT
- EXISTING FIRE HYDRANT
- EXISTING BLOCK FENCE
- EXISTING EDGE OF AC PAVING
- EXISTING GRAVEL ROAD
- EXISTING ELEVATION
- PROPOSED BLOCK FENCE
- RATE & DIRECTION OF FLOW
- LOT DRAINAGE SWALE
- SCARP (SHOULDER TO 1' VER.)
- ROUGH PAD GRADE ELEVATION
- FINISH FLOOR ELEVATION
- GRADE BREAK
- TOP OF CURB ELEVATION
- FLOW LINE ELEVATION
- FINISH GRADE ELEVATION
- PAINTED DIRECTION ARROW
- PAINTED ISLAND
- HANDICAPPED PARKING
- FUTURE ELEVATION
- PROPOSED GRADE CONTOUR
- EXISTING WATER METER

CONSTRUCTION NOTES

- REMOVE EXISTING PARKING METERS
- REMOVE EXISTING SIDEWALK AND CURB/GUTTER AS NECESSARY
- SAWCUT LINE
- REMOVE EXISTING CHAIN- LINK FENCE
- INSTALL 6" "A" CURB (TYPICAL)- PER STD DWG. #219
- PROPOSED PAVEMENT TO MATCH EX. BACK OF WALK
- INSTALL 4" PAINTED PARKING STRIPING (TYPICAL)
- CONSTRUCT 14" DEP. ALLEY DWY. PER STD. DWG. #227
- TRANSITION WITH MAX. 12:1 SLOPE
- PATCH AC AT SAWCUT LINE, 2" AC OVER 4" TYPE II OVER 9" TYPE I
- PROPOSED PAVEMENT TO MATCH EXISTING PAVEMENT
- INSTALL 2" AC PAVEMENT OVER 6" TYPE II AGG. @ 95% COMPACTION OVER NATIVE SOILS @ 90% COMPACTION (COMPACTION VERIFICATION BY SOILS ENGINEER)
- INSTALL ALLEY PER STD DWG. #214
- ADJUST EX. MANHOLE OR WATER METER TO NEW GRADE

QUANTITIES ESTIMATE

DESCRIPTION	PUBLIC (OFF-SITE)	PRIVATE (ON-SITE)
TYPE I BASE AGG.	60 CU YD.	
TYPE II BASE AGG.	42 CU YD.	260 CU YD.
2" AC PAVEMENT	295 SY	1555 SY
6" "A" CURB		120 LF
14" DEPRESSED ALLEY DWY.	400 SF	
4" WIDE ALLEY GUTTER	163 LF	

NOTICE TO CONTRACTOR !

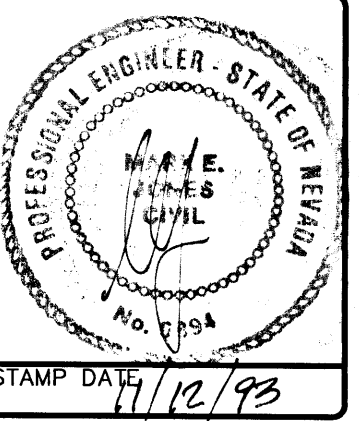
EXISTING UTILITY LOCATIONS SHOWN HEREON ARE APPROXIMATE ONLY. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXACT VERTICAL AND HORIZONTAL LOCATION OF ALL EXISTING UNDERGROUND UTILITIES PRIOR TO COMMENCING CONSTRUCTION. NO REPRESENTATION IS MADE THAT ALL EXISTING UTILITIES ARE SHOWN HEREON. THE ENGINEER ASSUMES NO RESPONSIBILITY FOR UTILITIES NOT SHOWN OR UTILITIES NOT SHOWN IN THEIR PROPER LOCATION.

AVOID CUTTING UNDERGROUND UTILITIES AT ITS COSTLY.

CALL before you Dig

1-800-227-2600
UNDERGROUND SERVICE (USA)

NO.	DATE	BY	APPRO	REVISION DESCRIPTION



SOUTHWEST ENGINEERING
LAND PLANNING/MAPPING/DEVELOPMENT
5426 W. VEGAS DRIVE
LAS VEGAS, NEVADA 89108
(702) 648-9700

PLOT AND GRADING PLAN
4TH & LEWIS PARKING LOT

WORK ORDER NO. 930830

DESIGN BY: J.P./D.P.

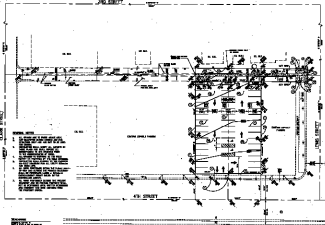
DATE: 10/93

SCALE: 1"=20'

CADFILE: 4LEWIS.DWG

SHEET 1 OF 1 SHEETS

108 V-249



NO.	DESCRIPTION	AMOUNT	UNIT	TOTAL
1	Grading	100	sq. yd.	100
2	Asphalt	100	sq. yd.	100
3	Concrete	100	sq. yd.	100
4	Drainage	100	sq. yd.	100
5	Lighting	100	sq. yd.	100
6	Landscaping	100	sq. yd.	100
7	Signage	100	sq. yd.	100
8	Security	100	sq. yd.	100
9	Other	100	sq. yd.	100
10	Total	1000	sq. yd.	1000

NO.	DESCRIPTION	AMOUNT	UNIT	TOTAL
1	Grading	100	sq. yd.	100
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7	Signage	100	sq. yd.	100
8	Security	100	sq. yd.	100
9	Other	100	sq. yd.	100
10	Total	1000	sq. yd.	1000

NOTES:
 1. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION, AS ADOPTED BY THE BOARD OF SUPERVISORS OF THE COUNTY OF LOS ANGELES, CALIFORNIA.
 2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES.
 3. THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL ADJACENT PROPERTIES AND PUBLIC UTILITIES AT ALL TIMES.
 4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES.
 5. THE CONTRACTOR SHALL MAINTAIN ADEQUATE DRAINAGE AND EROSION CONTROL MEASURES THROUGHOUT THE CONSTRUCTION PROCESS.

DATE: 10/10/10
 DRAWN BY: [Name]
 CHECKED BY: [Name]
 APPROVED BY: [Name]



NOTES:
 1. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION, AS ADOPTED BY THE BOARD OF SUPERVISORS OF THE COUNTY OF LOS ANGELES, CALIFORNIA.
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