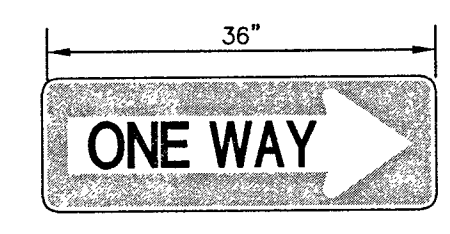
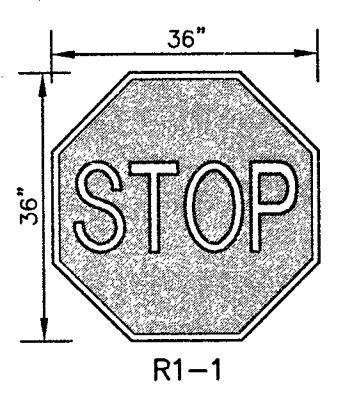
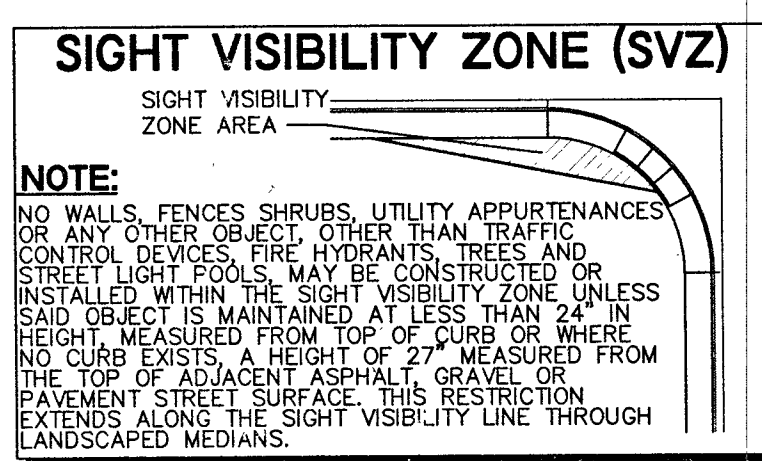


- CONSTRUCTION NOTES:**
- INSTALL 4" WHITE PAINTED PARKING LINES. (TYPICAL)
 - INSTALL WHITE TYPE I FILM PAVEMENT MARKINGS. PER DETAIL 6 ON C-5-0
 - INSTALL 24" WIDE WHITE TYPE I FILM STOP BAR. SEE DETAIL 6 ON C-5-0
 - INSTALL TYPE III BARRICADE PER CCAUSD #601, WITH END OF ROAD CLOSURE SIGN (OM4-1).
 - INSTALL 30" R1-1 STOP SIGN
 - CONTRACTOR TO ENSURE THAT ANY LIGHT POLES OR HANDICAP PARKING SIGNS ARE AT LEAST 2' FROM THE BACK OF CURB TO PREVENT THE VEHICLES STRIKING THESE ITEMS.
 - UNDERGROUND STORAGE TANKS. SEE MURPHY PLANS
 - INSTALL 4" WHITE PAINTED HATCH LINES 3' O.C. @ 45°.
 - INSTALL BLUE AND WHITE PAINTED HANDICAP PAVEMENT MARKINGS. PER DETAIL 5 ON C-5.
 - INSTALL R7-8 "MINIMUM \$250 FINE FOR USE BY OTHERS" NRS 484.408 SIGN "VAN ACCESSIBLE" (12" X 18"). PER DETAIL 11 ON C-5.
 - CONSTRUCT COMMERCIAL DRIVEWAY PER CCAUSD No. 222.1. WITH CROSS GUTTER PER CCAUSD No. 228.
 - INSTALL PROTECTIVE BOLLARD PER DETAIL 9 ON C-5-0.
 - CONSTRUCT SIDEWALK PER CCAUSD #234.
 - INSTALL A CURB PER DETAIL 1 ON SHEET C-5-0.
 - INSTALL L CURB PER CCAUSD #216
 - CMU WALL - 32" PER DETAIL 12 ON C-5-0.
 - EXISTING SIDEWALK TO REMAIN
 - INSTALL 36" R6-R1 ONE WAY SIGN
 - INSTALL LANDSCAPING PER LANDSCAPE PLANS

JONES BLVD. (PUBLIC)



HORIZONTAL CONTROL NOTE:
ALL DIMENSIONS SHOWN ARE TO BACK OF CURB UNLESS NOTED OTHERWISE ON PLANS.



- FIRE ACCESS NOTES/ LEGEND:**
- PAINTED WHITE BLOCK LETTERS NO LESS THAN 4" IN HEIGHT STATING "NO PARKING FIRE LANE" PER FIRE SAFETY DIVISION'S UNIFORM GUIDELINES.
 - INSTALL FIRE LANE ENTRANCE WARNING SIGN PER DETAIL ON THE LEFT.
- PAINTED CURB OR PAVEMENT
 - FIRE TRUCK ACCESSIBLE ROUTE

A.P.N.:
138-02-713-003
BASIS OF BEARINGS:
THE BASIS OF BEARINGS IS THE SOUTHERLY LINE OF THE NORTHEAST QUARTER (NE 1/4) OF SECTION 2, TOWNSHIP 20 SOUTH, RANGE 60 EAST M.D., AS SHOWN ON THAT MAP ON FILE IN FILE 192, PAGE 31 OF SURVEY IN THE CLARK COUNTY RECORDERS OFFICE. SAID LINE BEARS: (NORTH 83°42'46" WEST.)

BENCHMARK:
BENCHMARK NO SLV002E4, CITY OF LAS VEGAS BENCHMARK. RIVET AND PLATE IN TOP OF CURB AT THE NORTHWEST CORNER OF CRAIG ROAD AND JONES BOULEVARD. ELEVATION=2261.88 FEET / 689.423 METERS (NAVD 88 DATUM)

SAFETY ALERT
Call before you dig
Call before you Overhead

NOTE:
LOCHSA ENGINEERING ASSUMES NO RESPONSIBILITY FOR EXISTING UTILITY LOCATIONS AND ELEVATIONS. THE UTILITIES SHOWN ON THIS PLAN ARE FROM THE BEST AVAILABLE INFORMATION. IT IS THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY THE LOCATION AND ELEVATION OF ALL UTILITIES, INCLUDING BUT NOT LIMITED TO, THE WATER, FIRE, SANITARY SEWER, STORM SEWER, TELEPHONE, POWER, GAS, AND IRRIGATION LINES PRIOR TO THE COMMENCEMENT OF CONSTRUCTION. IF CONFLICT EXISTS IN THE FIELD, THE CONTRACTOR IS TO NOTIFY THE PROJECT ARCHITECT, OWNER'S REPRESENTATIVE AND THE PROJECT ENGINEER IMMEDIATELY.

1-702-227-2929 1-702-432-5300 1-800-227-2800

R. Miller 5/31/16
LAS VEGAS FIRE + RESCUE

CURVE TABLE

CURVE #	LENGTH	RADIUS	DELTA	TANGENT
C1	21.86'	15.00'	083°28'55"	13.38'
C2	7.19'	4.50'	091°29'24"	4.62'
C3	7.72'	2.46'	180°00'26"	39138.17'
C4	3.93'	2.50'	090°00'00"	2.50'
C7	15.69'	10.00'	089°54'56"	9.99'
C8	39.28'	25.00'	090°01'37"	25.01'
C9	23.56'	15.00'	089°59'28"	15.00'
C10	15.69'	10.00'	089°54'56"	9.99'
C11	8.13'	5.00'	093°07'37"	5.28'
C12	24.36'	15.00'	093°02'33"	15.82'
C13	32.20'	20.50'	090°00'00"	20.50'
C14	22.78'	14.50'	090°00'00"	14.50'
C15	42.13'	25.00'	096°33'51"	28.04'
C16	2.36'	1.50'	090°00'00"	1.50'
C17	2.36'	1.50'	090°00'00"	1.50'
C18	3.72'	1.50'	142°12'27"	4.38'
C19	3.35'	1.50'	127°47'33"	3.06'

LINE TABLE

LINE #	LENGTH	DIRECTION
L1	21.45'	S83°42'16"E
L2	19.71'	N06°17'14"E
L3	3.24'	N51°15'28"E
L4	49.41'	S83°44'34"E
L5	3.24'	S38°44'34"E
L6	22.42'	N06°15'14"E
L7	16.54'	S06°17'14"W
L8	54.00'	S83°42'46"E
L9	5.00'	S06°17'14"W
L10	23.00'	S83°42'46"E
L11	5.00'	S06°17'14"W
L12	9.00'	S83°42'46"E
L13	16.50'	S06°17'14"W
L17	24.77'	S06°17'14"W
L18	37.64'	N06°16'18"E
L19	26.69'	N83°37'42"W
L20	16.82'	N06°17'14"E

LINE TABLE

LINE #	LENGTH	DIRECTION
L21	31.72'	N83°37'42"W
L22	25.08'	S83°42'46"E
L23	86.35'	S83°42'46"E
L24	10.84'	N06°17'14"E
L25	33.57'	N06°17'14"E
L26	15.62'	N06°17'14"E
L27	13.50'	N83°42'46"W
L29	31.00'	S06°17'14"W
L30	13.50'	N83°42'46"W
L32	7.87'	N31°30'19"W
L33	5.57'	N31°30'19"W
L34	23.33'	S83°42'46"E
L35	66.48'	S83°42'46"E

LEGEND

CL OR SURVEY LINE	EASEMENT LINE	DESCRIPTION:	CONTOUR LINES	EDGE OF PAVEMENT	"A" TYPE CURBS	"L" TYPE CURBS	WALLS	FENCES	AC PAVEMENT	CONCRETE	SPOT ELEVATIONS	SIGNS	MANHOLE W/ DESCRIPTION	MANHOLE DESCRIPTIONS	FIRE HYDRANTS	GATE VALVES	REDUCERS	CLEAN OUTS	UTILITY BOX OR VAULT	BACKWATER VALVES	100w HPS STREETLIGHTS	150w HPS STREETLIGHTS	200w HPS STREETLIGHTS	250w HPS STREETLIGHTS	
---	---	EXISTING:	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
---	---	PROPOSED:	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

MURPHY OIL USA, INC.
MURPHY USA
422 NORTH WASHINGTON
EL DORADO, AR 71730

Lochsa
Engineering

MURPHY EXPRESS
MURPHY CONTROL AND FIRE ACCESS PLANS
SHEET 1 OF 1

CRAIG RD. AND JONES BLVD.
CITY OF LAS VEGAS, NEVADA

PROJECT No.: 151068
DATE: 04/07/16
SCALE: 1"=20'
DRAWN BY: LAS
DESIGNED BY: LAS
CHECKED BY: GMM

Professional Engineer Seal: GUY M. MORRIS, No. 14526, Exp. 12-31-17

3-29-11
C-2.0
SHEET 4 OF 8
107V6740 H# 63369