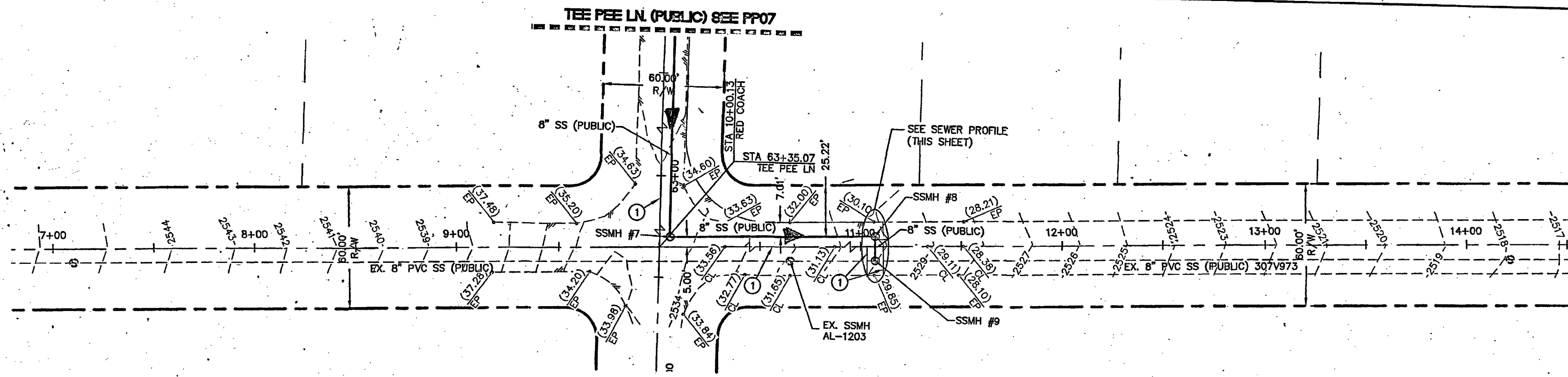
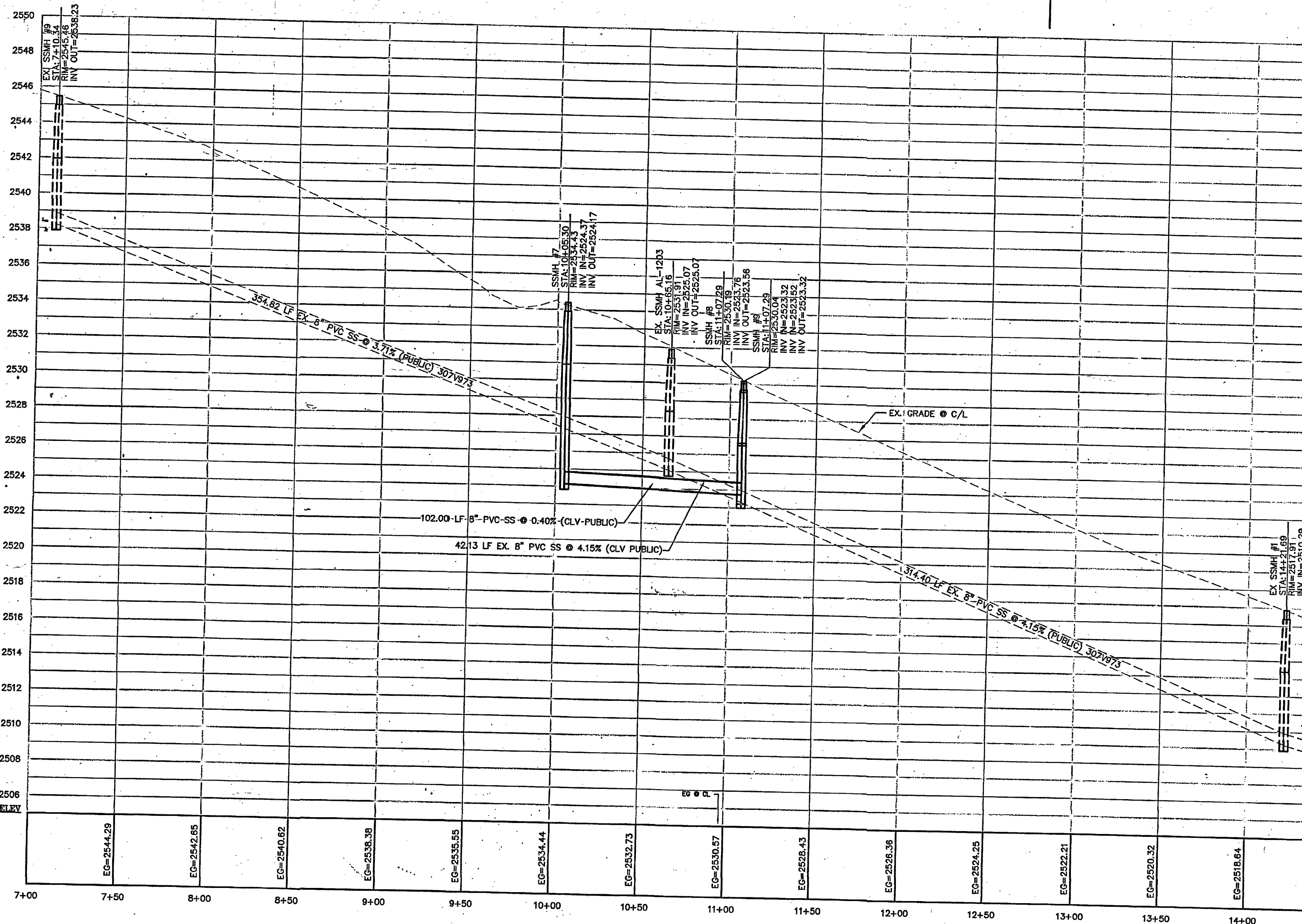




RED COACH AVENUE (PUBLIC) PLAN VIEW
HORIZONTAL SCALE: 1"=40'



RED COACH AVENUE (PUBLIC) PROFILE
HORIZONTAL SCALE: 1"=40'
VERTICAL SCALE: 1"=4'

BENCHMARK

CITY OF LAS VEGAS BENCHMARK BLV90 315S - BEING A PIN AND ROUND PLATE IN CONCRETE POWER POLE BASE AT THE NORTHWEST CORNER OF LONE MOUNTAIN ROAD AND FORT APACHE ROAD NEAR POWER POLE #X1099.

765.857 METERS
NAVD 88 DATUM

2512.65 FEET

FLOOD ZONE DATA

THE FLOOD INSURANCE RATE MAP, CLARK COUNTY, NEVADA, COMMUNITY PANEL NO. 32003C2135F (REVISED EFFECTIVE DATE NOVEMBER 16 2011), PUBLISHED BY THE FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA), INDICATES THAT THE SITE IS LOCATED IN A ZONE X. A ZONE X IS DETERMINED TO BE AN AREA OUTSIDE OF THE 0.2% ANNUAL CHANCE FLOODPLAIN.

LEGAL DESCRIPTION

THE WEST HALF (W 1/2) OF THE NORTHWEST QUARTER (NW 1/4) OF THE NORTHEAST QUARTER (NE 1/4) OF THE NORTHWEST QUARTER (NW 1/4) SECTION 20, TOWNSHIP 20 SOUTH, RANGE 60 EAST, M.D.M., CLARK COUNTY, NEVADA.

BASIS OF BEARING

NORTH 002°34'31" EAST - BEING THE CENTERLINE OF TEE PEE LANE BETWEEN LONE MOUNTAIN ROAD AND KRAFT AVENUE, NEVADA STATE PLANE, EAST ZONE, GRID NORTH, NAD 83, SAID CENTERLINE BEING NORTH 002°34'44" EAST AS SHOWN IN FILE 134 OF SURVEYS, PAGE 80, CLARK COUNTY RECORDER'S OFFICE, CLARK COUNTY, NEVADA.

OWNER / DEVELOPER

LIBERTY HOMES
1180 N. TOWN CENTER DR., #100
LAS VEGAS, NV 89108
702-852-1424

DEPTH OF COVER DURING CONSTRUCTION

MAINTAIN MINIMUM TWENTY-FOUR (24) INCH COVER PER UDACS SECTION 2.08.04. GRADING MUST BE COMPLETED PRIOR TO WATERLINE INSTALLATION.

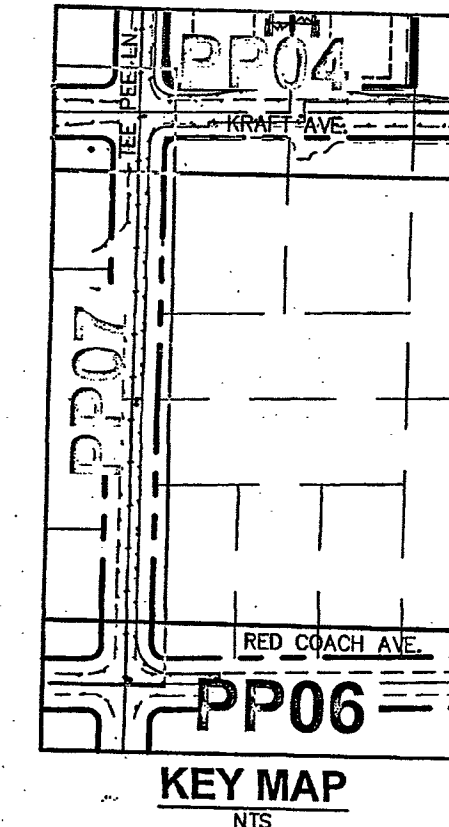
WATER MAIN JOINT DEFLECTION (PVC, 4"=24")

PVC PIPE SHALL BE DEFLECTED AT THE JOINT ONLY. THE MAXIMUM ALLOWABLE DEFLECTION SHALL BE ONE (1) DEGREE PER JOINT WITH A MINIMUM RADIUS OF CURVATURE OF 1,150 FEET, PER UDACS 2.07.01 AND 2.07.02.

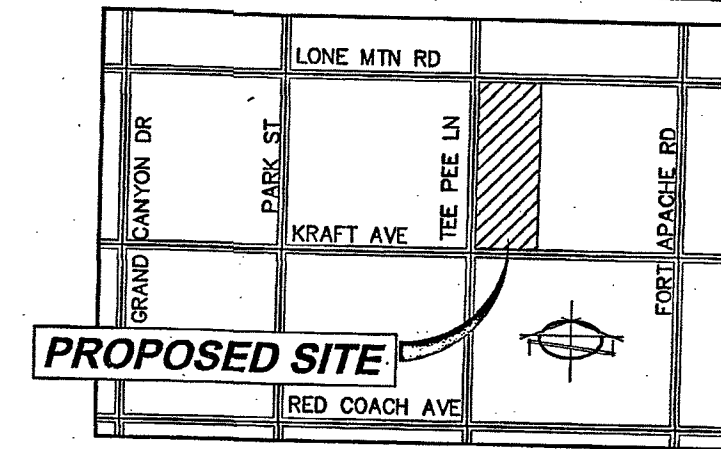
FOR CHANGES IN DIRECTION EXCEEDING THE MAXIMUM ALLOWABLE JOINT DEFLECTION, FITTINGS SHALL BE USED.

NOTE:

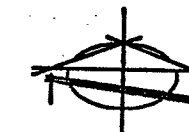
REPLACE ALL TRAFFIC CONTROL DEVICES (SIGNS AND/OR PAVEMENT MARKINGS), UNDER CLARK COUNTY'S JURISDICTION, THAT ARE DISTURBED, DESTROYED, MOVED OR MODIFIED BY TRENCHING ACTIVITIES TO CLARK COUNTY'S SATISFACTION. ALL MATERIAL USED SHALL MEET CLARK COUNTY'S SPECIFICATION OR WILL BE AN APPROVED EQUIVALENT.



KEY MAP
NTS



VICINITY MAP
NO SCALE



GRAPHIC SCALE

(IN FEET)
1 inch = 40 ft

LEGEND

---	PROPERTY LINE
---	PROPOSED "L" CURB & GUTTER
---	EXISTING "L" CURB & GUTTER
---	LIMITS OF SAWCUT, AC TRENCH AND BACKFILL
---	PROPOSED WTR
---	EXISTING WTR
---	PROPOSED SS
---	EXISTING SS
---	WATER CONSTRUCTION NOTE
---	SEWER CONSTRUCTION NOTE
---	PROP. HYDRANT
---	EX. HYDRANT
---	EX. FIRE DEPARTMENT CONNECTION
---	PROPOSED SSMH
---	EXISTING SSMH
---	PROPOSED GATE VALVE
---	EXISTING GATE VALVE
---	BLOWOFF VALVE
---	PRESSURE REDUCING VALVE
---	UDACS
---	DCSWCS
---	SS
---	SD
---	LF
---	SSMH
---	SSMH
---	INV
---	PVC
---	DUCTILE IRON PIPE
---	RCF
---	REINFORCED CONCRETE PIPE

SEWER PROFILE

HORIZONTAL SCALE: 1"=40'
VERTICAL SCALE: 1"=4'

CONSTRUCTION NOTES

#	ITEM	UNIT	QUANTITY
			PUBLIC PRIVATE
1	SAWCUT AND MATCH EX. AC PAVEMENT PER CCAUSD #S 503, 500.3, 500.4 AND 500.5	LF	- -
2	INSTALL 24" "L" TYPE C & G PER CCAUSD #216	LF	315 -
3	INSTALL 6" SIDEWALK, 4" THICK CONCRETE PER CCAUSD #234.	SF	1,875 -
4	CONSTRUCT 2" MIN AC PAVEMENT OVER 4" MIN TYPE II A.G. BASE.	SY	- 2,248
5	INSTALL "A" TYPE CURB PER CCAUSD #219	LF	18 -
6	INSTALL 30" ROLL CURB & GUTTER PER CCAUSD #217.2.51	-	- -
7	CONSTRUCT 5.5" MIN AC PAVEMENT OVER 6" MIN TYPE II A.G. BASE.	SY	1,273 -
8	CONSTRUCT 3" MIN AC PAVEMENT OVER 4" MIN TYPE II A.G. BASE.	SY	701 -
9	INSTALL BLOCK WALL OPENING PER DETAIL "1" ON DT01	N/A	- -
10	CONSTRUCT 2" VALLEY GUTTER PER DETAIL 2 ON SHEET DT01	N/A	- -
11	INSTALL HANDICAP RAMP PER CCAUSD #235 CASE 1 USING ARMOR TILE TRUNCATED DOMES OR EQUIVALENT.	EA	1 -

CLARK COUNTY
DEPARTMENT OF PUBLIC WORKS
DEVELOPMENT REVIEW

By *Arash* 2218
ACCEPTANCE OF THESE PLANS FOR FILING SHALL NOT BE CONSIDERED TO BE A PERMIT FOR OR AN APPROVAL OF ANY VIOLATION OF ANY OF THE PROVISIONS OF THE STATE OR COUNTY LAWS AND / OR SPECIFICATIONS. CLARK COUNTY SHALL BE HELD FREE FROM DAMAGES WHICH MAY RESULT FROM THE CONSTRUCTION OF THE IMPROVEMENTS FROM THE ENGINEERING DESIGN DEPICTED HEREIN. NOTE: POWER POLES AND / OR OTHER EXISTING FACILITIES NOT IN PROPER LOCATION BASED ON PROPOSED IMPROVEMENTS SHOWN HEREON WILL BE RELOCATED AT NO EXPENSE TO CLARK COUNTY.

APPROVALS

APPROVED FOR CONSTRUCTION

DISNARI FER
LAS VEGAS VALLEY WATER DISTRICT ENGINEERING SERVICES
PROJECT NO. 124776
LAWD APPROVED FIRE FLOW 2,000 GPM AT 20 PSI RESIDUAL
SHEETS CVO1, SNO1, DT01, PP01-PP07, UP01 & UP02.
2011/11/30
CLV# L17-00968 HTE #17-25847

DISCLAIMER NOTE

UTILITY LOCATIONS SHOWN HEREON ARE APPROXIMATE ONLY. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXACT HORIZONTAL AND VERTICAL LOCATION OF ALL EXISTING UNDERGROUND AND OVERHEAD 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.

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Avoid cutting underground utility lines. It's costly.
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1-800-227-2600

AVOID HITTING OVERHEAD POWER LINES. IT'S COSTLY.
CALL BEFORE YOU DIG
OVER-HEAD
1-702-227-2929

FAST
Call before you UnderGround
1-702-432-5300
SYSTEM OF TRANSPORTATION

PROFESSIONAL ENGINEER
No. 13140
11/11/11

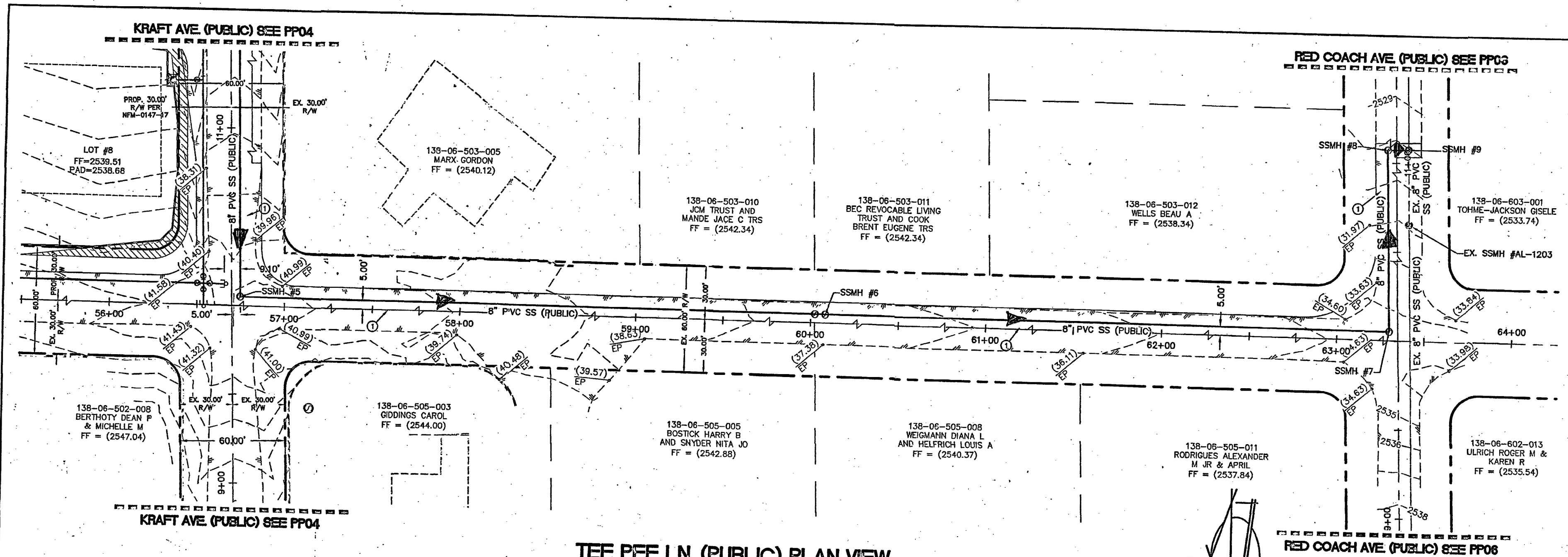
PREPARED FOR:
LIBERTY HOMES LAS VEGAS
1180 N-TOWN CENTER DR., #100
LAS VEGAS, NV 89144

DATE: 11/14/2017
DESIGN: JRG
DRAWN: JRG
CHECK: JRG
SCALE: 1"=40'

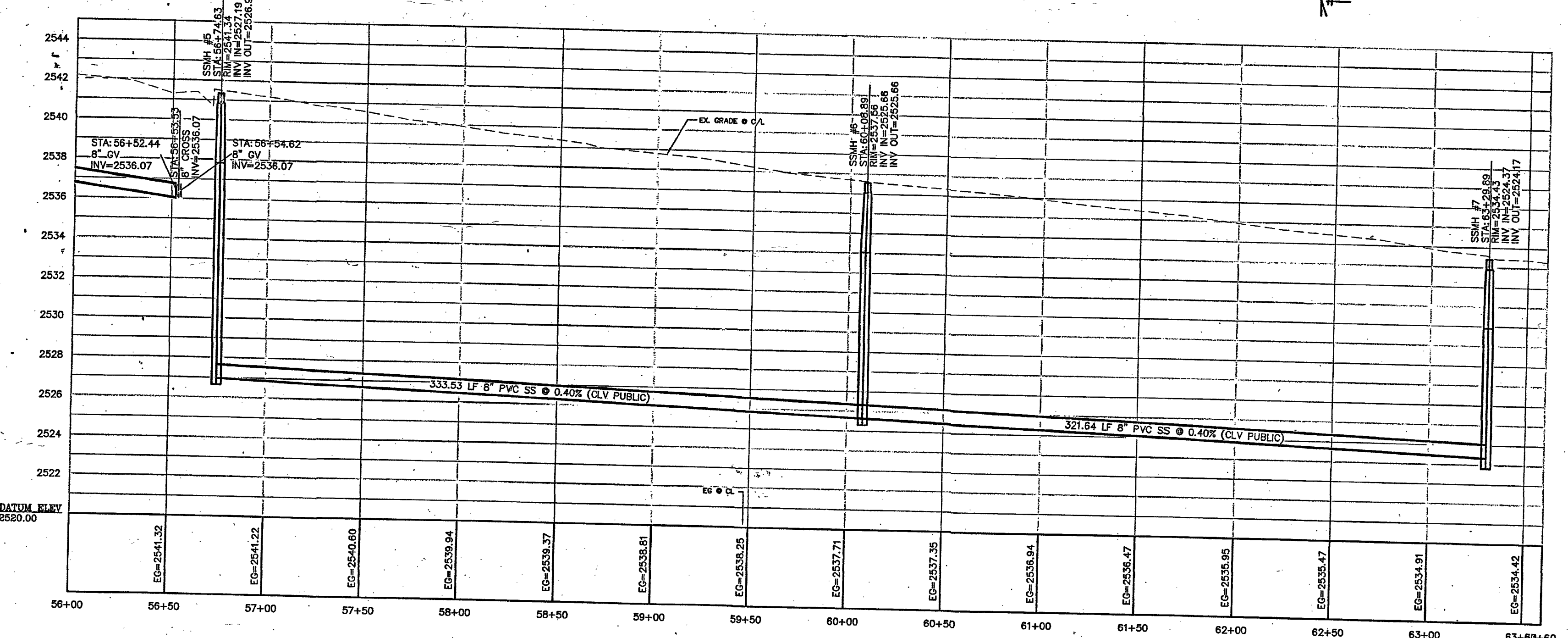
BAUGHMAN & TURNER, INC.
CIVIL ENGINEERS
210 LINCOLN STREET
LAS VEGAS, NEVADA 89102
PHONE: (702) 870-8771 FAX: (702) 878-2695

MOUNTAIN VISTA ESTATES
PLAN AND PROFILE- RED COACH AVENUE
SECTION 6, TOWNSHIP 20 SOUTH, RANGE 60 EAST, M.D.B., NEVADA
CLARK COUNTY
APN: 138-06-503-032 & 138-06-503-033
PROJECT: 124776 ASR-138-06-NE XC-11391

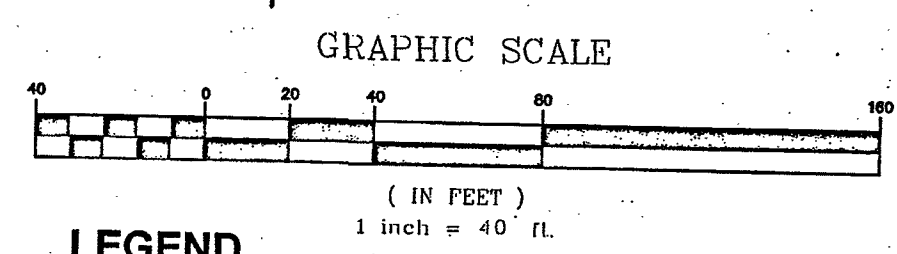
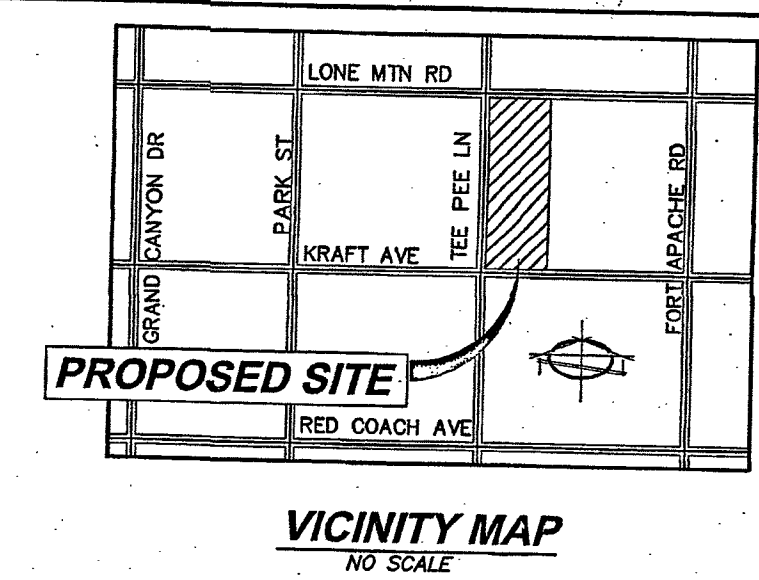
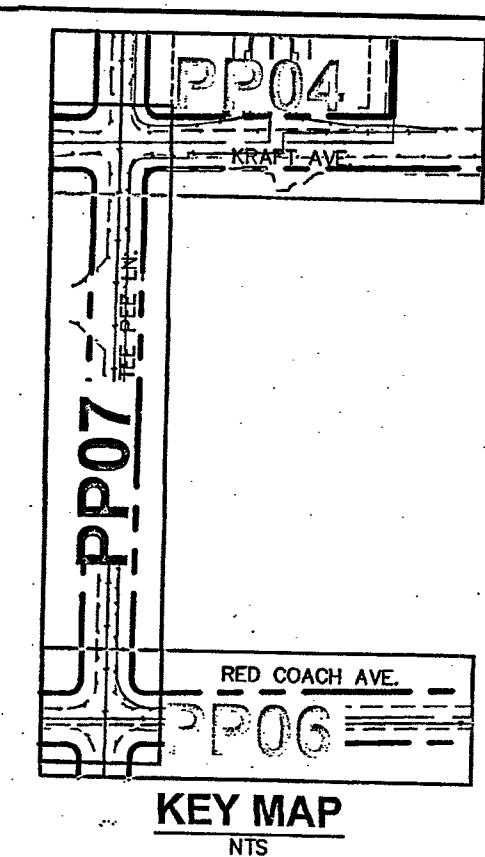
SHEET
PP06
11 of 16
PROJ. NO.



TEE PEE LN. (PUBLIC) PLAN VIEW
HORIZONTAL SCALE: 1"=30'



TEE PEE LN. (PUBLIC) PROFILE
HORIZONTAL SCALE: 1"=30'
VERTICAL SCALE: 1"=3'



LEGEND

---	PROPERTY LINE
---	PROPOSED "L" CURB & GUTTER
---	EXISTING "L" CURB & GUTTER
---	LIMITS OF SAWCUT, AC TRENCH AND BACKFILL
---	PROPOSED WTR
---	EXISTING WTR
---	PROPOSED SS
---	EXISTING SS
---	WATER CONSTRUCTION NOTE
---	SEWER CONSTRUCTION NOTE
---	PROP. HYDRANT
---	EX. HYDRANT
---	EX. FIRE DEPARTMENT CONNECTION
---	PROPOSED SSMH
---	EXISTING SSMH
---	PROPOSED GATE VALVE
---	EXISTING GATE VALVE
---	BLOWOFF VALVE
---	PRESSURE REDUCING VALVE
---	UNIFORM DESIGN & CONSTRUCTION STANDARDS FOR WASTEWATER COLLECTION SYSTEMS
---	WATER LINE
---	SANITARY SEWER
---	STORM DRAIN
---	FINISHED FLOOR ELEVATION
---	LINEAR FEET
---	SANITARY SEWER MANHOLE
---	STORM DRAIN MANHOLE
---	INVERT
---	POLYVINYL CHLORIDE PIPE
---	DUCTILE IRON PIPE
---	REINFORCED CONCRETE PIPE

CONSTRUCTION NOTES

#	ITEM	UNIT	QUANTITY
1	SAWCUT AND MATCH EX. AC PAVEMENT PER CCAUSD #S 503, 500.3, 500.4 AND 500.5	LF	315
2	INSTALL 24" "L" TYPE C & G PER CCAUSD #216	LF	1,875
3	INSTALL 6" SIDEWALK, 4" THICK CONCRETE PER CCAUSD #234.	SF	2,248
4	CONSTRUCT 2" MIN AC PAVEMENT OVER 4" MIN TYPE II A.G. BASE.	SY	1,273
5	INSTALL "A" TYPE CURB PER CCAUSD #219	LF	701
6	INSTALL 30" ROLL CURB & GUTTER PER CCAUSD #217.2.S1	LF	N/A
7	CONSTRUCT 5.5" MIN AC PAVEMENT OVER 8" MIN TYPE II A.G. BASE.	SY	N/A
8	CONSTRUCT 3" MIN AC PAVEMENT OVER 4" MIN TYPE II A.G. BASE.	SY	1
9	INSTALL BLOCK WALL OPENING PER DETAIL "1" ON D101	N/A	
10	CONSTRUCT 2" VALLEY GUTTER PER DETAIL 2 ON SHEET D101	N/A	
11	INSTALL HANDICAP RAMP PER CCAUSD #235 CASE 1 USING ARMOR TILE TRUNCATED DOMES OR EQUIVALENT.	EA	

NOTE:
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CLARK COUNTY
DEPARTMENT OF PUBLIC WORKS
DEVELOPMENT REVIEW

BY *[Signature]* 2-2-18
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APPROVALS

APPROVED FOR CONSTRUCTION
[Signature]
LAS VEGAS VALLEY WATER DISTRICT ENGINEERING SERVICES
PROJECT NO. 124778
FIRST APPROVED DATE: 12/26/17
LYWID APPROVED FIRE FLOW 2,000 GPM AT 20 PSI RESIDUAL
SHEETS CVO1, GND1, D101, PP01-PP07, UP01 & UP02.
3-7-17/136
CLV# L17-00968 HTE #17-25847

DISCLAIMER NOTE

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AVOID HITTING OVERHEAD POWER LINES. IT'S COSTLY.
Call before you Dig
Call 1-702-227-2929

FAST
Underground
Call before you Dig
1-702-432-5300
FREIGHTWAY AND ARTERIAL SYSTEM OF TRANSPORTATION

PROFESSIONAL ENGINEER
CLARK COUNTY
12 of 16

BENCHMARK

CITY OF LAS VEGAS BENCHMARK BLV90 31SES - BEING A PIN AND ROUND PLATE IN CONCRETE POWER POLE BASE AT THE NORTHWEST CORNER OF LONE MOUNTAIN ROAD AND FORT APACHE ROAD NEAR POWER POLE #X1099.
785.857 METERS
NAVD 88 DATUM

FLOOD ZONE DATA

THE FLOOD INSURANCE RATE MAP, CLARK COUNTY, NEVADA, COMMUNITY PANEL NO. 32003C2135F (REVISED EFFECTIVE DATE NOVEMBER 16 2011), PUBLISHED BY THE FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA), INDICATES THAT THE SITE IS LOCATED IN A ZONE X-A. A ZONE X IS DETERMINED TO BE AN AREA OUTSIDE OF THE 0.2% ANNUAL CHANCE FLOODPLAIN.

LEGAL DESCRIPTION

THE WEST HALF (W 1/2) OF THE NORTHWEST QUARTER (NW 1/4) OF THE NORTHEAST QUARTER (NE 1/4) OF THE NORTHEAST QUARTER (NE 1/4) SECTION 6, TOWNSHIP 20 SOUTH, RANGE 60 EAST, M.D.M., CLARK COUNTY, NEVADA.

BASIS OF BEARING

NORTH 00°25'43" EAST - BEING THE CENTERLINE OF TEE PEE LANE BETWEEN LONE MOUNTAIN ROAD AND KRAFT AVENUE, NEVADA STATE PLANE, EAST ZONE, GRID NORTH, NAD 83, SAID CENTERLINE BEING NORTH 00°23'44" EAST AS SHOWN IN FILE 134 OF SURVEYS, PAGE 80, CLARK COUNTY RECORDER'S OFFICE, CLARK COUNTY, NEVADA.

OWNER / DEVELOPER

LIBERTY HOMES
1180 N. TOWN CENTER DR., #100
LAS VEGAS, NV 89108
702-882-1424

PREPARED FOR
LIBERTY HOMES LAS VEGAS
1180 N-TOWN CENTER DR. #100
LAS VEGAS, NV 89144

DATE 11/14/2017
DESIGN JRG
LAND PLANNERS JRG
DRAWN JRG
CHECK JRG
SCALE 1" = 40'

BAUGHMAN & TURNER, INC.
CIVIL ENGINEERS
1210 HINSON STREET
PHONE (702) 870-5771

MOUNTAIN VISTA ESTATES
PLAN AND PROFILE- TEE PEE LANE III
SECTION 6, TOWNSHIP 20 SOUTH, RANGE 60 EAST, M.D.E. & M.
CLARK COUNTY
APN: 138-06-503-032 & 138-06-503-033
NEVADA
PHONE (702) 870-5771

PROJ. #124778 AGR115524 CS138-06-NE XC-11391