

GENERAL LEGEND

---	CENTER LINE		EXISTING CATHODIC TEST STATION
=====	EXISTING CURB & GUTTER		EXISTING COMBINATION AIR VALVE
---//---	EXISTING EDGE OF PAVEMENT		EXISTING RIPRAP
---	EXISTING RIGHT-OF-WAY		NEW CATHODIC TEST STATION
-----CATV-----	EXISTING CABLE TELEVISION LINE(S)		NEW COMBINATION AIR VALVE
---4" G---	EXISTING GAS LINE (SIZE VARIES)	=====	NEW CURB & GUTTER
---12" SS---	EXISTING SEWER LINE (SIZE VARIES)	---//---	NEW EDGE OF PAVEMENT
---8" W---	EXISTING WATER LINE (SIZE VARIES)	---X---X---	NEW FENCE LINE
---UGT---	EXISTING TELEPHONE CABLE/CONDUIT(S)	=====	NEW STORM DRAIN
---18" SD---	EXISTING STORM DRAIN (SIZE VARIES)		NEW DROP INLET
---TS---	EXISTING TRAFFIC SIGNAL WIRE AND/OR CONDUIT		NEW WATER METER
---UGE---	EXISTING UNDERGROUND ELECTRIC LINE(S)		NEW VALVE
---X---X---	EXISTING FENCE LINE		NEW FIRE HYDRANT
---◇---	EXISTING BARRIER RAIL		NEW STREET SIGN
---V---	EXISTING RETAINING WALL		NEW 150W STREET LIGHT
	EXISTING WATER METER		NEW 250W STREET LIGHT
	EXISTING VALVE		NEW 400W STREET LIGHT
	EXISTING FIRE HYDRANT		NEW 4000W HIGH MAST LIGHT
	EXISTING MANHOLE		NEW 6000W HIGH MAST LIGHT
	EXISTING POLE w/ GUY WIRE & ANCHOR		NEW TRAFFIC SIGNAL CONTROLLER CABINET
	EXISTING STREET SIGN		NEW PULL BOX
	EXISTING STREET LIGHT		NEW UTILITY VAULT OR CABINET
	EXISTING POLE LIGHT		NEW SIDEWALK RAMP
	EXISTING PULL BOX	=====	NEW BOLLARD AND CHAIN SAFETY RAIL
	EXISTING UTILITY VAULT OR CABINET	=====	NEW NDOT PEDESTRIAN RAIL
	EXISTING TRAFFIC CONTROL SERVICE PEDESTAL		NEW RIPRAP
	EXISTING SIDEWALK RAMP	---	PROPERTY LINE
		---//---	SAWCUT LINE

ROADWAY & DRAINAGE CENTERLINE ABBREVIATIONS

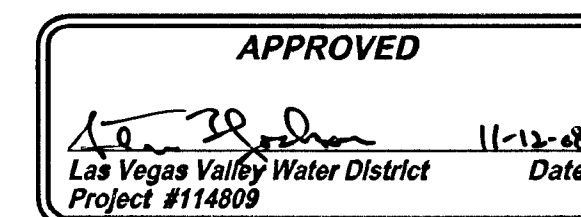
"AD"	ALTA DRIVE
"LS"	LORENZI STREET
"WD"	WESTCLIFF DRIVE (SECTION LINE)
"JB"	JONES BOULEVARD
"BC"	BORDEN CIRCLE
"EW"	EVERGREEN AVE (WEST OF JONES)
"EE"	EVERGREEN AVE (EAST OF JONES)
"DS"	DIGGER STREET
"AL"	ALTA RCB LATERAL
"LD"	LORENZI RCB LATERAL

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89	D10	MODIFIED DROP INLET DETAILS
90	D11	JONES BLVD & EVERGREEN AVE STORM DRAIN FACILITIES LAYOUT DETAIL
91	D12	NDOT STD DWG NO R-4.3.1 NDOT TYPE 1 & 2 MANHOLE AND AND TYPE 1 & 2 MODIFIED MANHOLES
92	D13	NDOT STD DWG NO R-4.3.2 NDOT TYPE 4 MANHOLE
93	D14	NDOT STD DWG B-25.1.5 NDOT PEDESTRIAN RAIL TYPE "R"
94	D15	NDOT STD DWG NO R-6.3.2.1 NDOT FENCE DETAILS, CHAIN LINK FENCE AND TORTOISE FENCE
95	D16	NDOT STD DWG NO R-6.3.3 NDOT FENCE DETAILS, SWING GATES FOR UP TO 72" HEIGHT CHAIN LINK 3B FENCE
96	D17	NDOT STD DWG NO R-6.3.2 NDOT FENCE DETAILS, SWING GATES FOR UP TO 72" CHAIN LINK FENCE
97	D18	NDOT STD DWG NO T-37.1.1 NDOT PERMANENT RAISED PAVEMENT MARKERS
98	D19	NDOT STD DWG NO T-38.1.1 NDOT PERMANENT PAVEMENT MARKINGS BICYCLE/HOV/ARROWS
99	D20	NDOT STD DWG NO T-38.1.2 NDOT PERMANENT STORAGE LANES TURN ARROWS AND ONLY'S
100	D21	NDOT STD DWG NO T-38.1.3 NDOT PERMANENT/TEMPORARY PAVEMENT MARKINGS: CROSSWALKS
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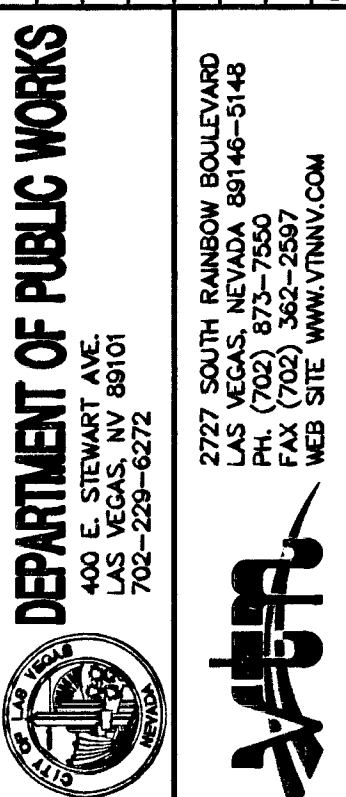
ABBREVIATIONS

A	ABANDON	DCSWCS	DESIGN AND CONSTRUCTION STANDARDS FOR WASTE WATER COLLECTION SYSTEMS	GUT	GUTTER	R	PROPERTY LINE	STA	STATION
ABD	ASPHALTIC CONCRETE			GV	GAS VALVE	PP	POWER POLE	STD	STANDARD
AC	ASBESTOS CEMENT PIPE			HERCP	HORIZ ELLIPTICAL REINFORCED CONCRETE PIPE	POC	POINT ON CURVE	STRUCT	STRUCTURAL OR STRUCTURE
ACP	AGGREGATE	DEPT	DEPARTMENT	HECMP	HORIZ ELLIPTICAL CORRUGATED METAL PIPE	POT	POINT ON TANGENT	SW	SIDEWALK
AGG	ABANDONED IN PLACE	DI	DIAMETER		HEADWALL	PRC	POINT OF REVERSE CURVE	T	TELEPHONE
AIP	ALTERINATE	DIA	DRAWING	HDWL	HORIZONTAL	PROP	PROPOSED	TBC	TOP BACK OF CURB
ALT	ANGLE POINT	DWY	DRIVEWAY	HP	HIGH POINT	PT	POINT OF TANGENCY	TBOX	TELEPHONE BOX
ANG PT	AVENUE	E or ELEC	ELECTRIC	IE	INVERT ELEVATION	PVI	POINT OF VERTICAL INTERSECTION	TC	TOP OF CURB
AVE		EBOX	ELECTRIC BOX	IN	INCH	PVMT	PAVEMENT	TEMP	TEMPORARY
BC	BACK OF CURB	EC	END OF CURVE	INT	INTERSECTION	R	RADIOS	TFC	TOP FACE OF CURB
BC-BC	BACK OF CURB TO BACK OF CURB	ECR	END CURB RETURN	INV	INVERT	RPM'S	RAISED PAVEMENT MARKERS	TG	TOP OF GRATE
BCR	BEGIN CURB RETURN	ELEV or EL	ELEVATION	ISL	ISLAND	RC	REINFORCED CONCRETE	TH	THICKNESS OF RIPRAP
BDRY LINE	BOUNDARY LINE	EM	ELECTRIC METER	ISL	ISLAND	RCB	REINFORCED CONCRETE BOX	TMH	TELEPHONE MANHOLE
BHDI	BEEHIVE DROP INLET	EMB	EMBANKMENT	ISL	ISLAND	RCP	REINFORCED CONCRETE PIPE	TOE	TOP OF SLOPE
BLVD	BOULEVARD	EMTR	ELECTRIC METER	L	LENGTH OF CURVE	RCAP	ARCHED PIPE	TOS	TOP OF SLAB
BM	BENCH MARK	EP	EDGE OF PAVEMENT	LP	LOW POINT	RD	ROAD	TPFC	TOP OF PAVEMENT @ FACE OF CURVE
BO	BLOW-OFF	ESMT	EASEMENT	LT	LEFT	REINF	REINFORCED	TRANS	TRANSITION
BVC	BEGINNING OF VERTICAL CURVE	ETRAN	ELECTRIC TRANSFORMER	LTVVD	LAS VEGAS VALLEY WATER DISTRICT	RGRCP	RUBBER GASKETED	TRSR	TELEPHONE RISER
BVCE	BEGINNING OF VERTICAL CURVE ELEVATION	EVC	END OF VERTICAL CURVE				REINFORCED CONCRETE PIPE	TS	TRAFFIC SIGNAL
BVCS	BEGINNING OF VERTICAL CURVE STATION	EVCS	END OF VERTICAL CURVE ELEVATION				REINFORCED CONCRETE PIPE	TSI	TRAFFIC SIGNAL INTERCONNECT
		EVL	ELECTRIC VAULT				REINFORCED CONCRETE PIPE	TSPB	TRAFFIC SIGNAL PULL BOX
CATV	CABLE TELEVISION	EXIST	EXISTING	MAX	MAXIMUM	RGHERCP	REINFORCED CONCRETE PIPE	TRANS	TRANSITION
CATVSR	CABLE TELEVISION RISER	EX BLDG	EXISTING BUILDING CORNER	MH	MANHOLE	RGVERCP	REINFORCED CONCRETE PIPE	TVLT	TELEPHONE VAULT
C-C	CENTER TO CENTER	EX FNC	EXISTING FENCE	MIN	MINIMUM		REINFORCED CONCRETE PIPE	TW	TOP OF WALL
CC	CLARK COUNTY	EX FNC-COR	EXISTING FENCE CORNER	MLCP	MORTAR LINED AND COATED STEEL PIPE		REINFORCED CONCRETE PIPE	TYP	TYPICAL
CCSD	CLARK COUNTY SANITATION DISTRICT	EX LS	EXISTING LANDSCAPE	MO	MODIFIED	RP	RADIOS POINT	UG	UNDERGROUND
C or CL	CENTERLINE	EX TC-AP	TOP OF CURB - ANGLE POINT	NDOT	NEVADA DEPT. OF TRANSPORTATION	RT	RIGHT	UNK	UNKNOWN
CF	CURB FACE	FA	FIRE ALARM	NG	NATURAL GROUND	R/N	RETURN	UNO	UNLESS NOTED OTHERWISE
CIP	CAST IRON PIPE	FAST	FREWAY AND ARTERIAL SYSTEM OF TRANSPORTATION	N/O	NORTH OF	RWDS	RECLAIMED WATER DELIVERY SYSTEM	USD	UNIFORM STD DWG
CIPP	CURED IN PLACE PIPE	FC	FACE OF CURB	NTS	NOT TO SCALE			USDCCA	UNIFORM STD DWG CLARK COUNTY AREA
CLV	CITY OF LAS VEGAS	FF	FINISH FLOOR	OC	ON CENTER	S	SEWER	VERCP	VERT ELLIPTICAL REINF CONC PIPE
CMP	CORRUGATED METAL PIPE	FG	FINISH GRADE	OG	OPEN-GRADED PAVEMENT	SD	STORM DRAIN	VERT	VERTICAL
CMAP	CORRUGATED METAL ARCHED PIPE	FH	FIRE HYDRANT	OH/CATV	OVERHEAD CABLE TELEVISION	SDMH	STORM DRAIN MANHOLE	VC	VERTICAL CURVE
CNLV	CITY OF NORTH LAS VEGAS	FO	FIBER OPTIC	OHT	OVERHEAD TELEPHONE	SHT	SHEET	VG	VALLEY GUTTER
CO	CLEANOUT, SEWER	FUT	FUTURE	P	POWER	SLPB	STREETLIGHT PULL BOX	VCP	VITRIFIED CLAY PIPE
COL	COLUMN	GALV	GALVANIZED	PB	PULL BOX	SSMH	SANITARY SEWER MANHOLE	W	WATER
COMM	COMMERCIAL	GB	GRADE BREAK	PBS	PLANT MIX BITUMINOUS SURFACE	SL or SLT	SANITARY LIGHT	WBO	WATER BLOW-OFF VALVE
CONC, PCC	CONCRETE	GI	GRADED INLET	PC	POINT OF CURVE	SS	SANITARY SEWER	WM	WATER METER
CONST	CONSTRUCTION or CONSTRUCT	GM	GAS METER	PCC	POINT OF COMPOUND CURVE	SQ FT, SF	SQUARE FOOT	WMH	WATER VAULT MANHOLE
COR	CORNER			PCC, CONC	PORTLAND CEMENT CONCRETE	SQ YD, SY	SQUARE YARD	W/O	WEST OF
C&G or C/G	CURB & GUTTER			PG	PROFILE GRADE	ST	STREET	WV	WATER VALVE
CULV	CULVERT			PKWY	PARKWAY			YD	YARD



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GENERAL LEGEND
DRAWING INDEX & ABBREVIATIONS
MEADOWS ALTA PARALLEL PROJECT
PHASE II

DRAWN BY:	NOV 10, 2008	DESIGNED BY:	NOV 10, 2008	CHECKED BY:	NOV 10, 2008	PROJECT NO:	SCALE
NEW		VTL		JMS		6812	HORIZ. NONE VERT. NONE
						SHEET	13
						3 OF 120 SHEETS	

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