CAUTION TO CONTRACTOR

THE CONTRACTOR SHALL BE RESPONSIBLE TO INVESTIGATE AND VERIFY THE ACTUAL LOCATION AND DEPTH OF ALL EXISTING UNDERGROUND FACILITIES AT LEAST 48 HOURS IN ADVANCE OF THE PERFORMANCE OF ANY WORK.

CAUTION NOTE TO APPEAR ON ALL CIVIL PLANS (C DRAWINGS)

CERTIFICATION:

I HEREBY CERTIFY THAT THE GRADING PLAN IS IN CONFORMANCE WITH THE APPROVED DRAINAGE STUDY ON FILE WITH THE CITY OF LAS VEGAS PUBLIC WORKS FOR THIS PROJECT.

XXXXXXXXX X. XXXXXXXX DATE

MAY BE REQUIRED ON CITY OF LAS VEGAS PLANS REQUIRING A GRADING PERMIT (SEE LVVWD ENGINEER FOR FINAL DECISION)

CLARK COUNTY DEPARTMENT OF DEVELOPMENT SERVICES

ACCEPTANCE OF PLANS FOR FILING BY:

ACCEPTANCE OF THESE PLANS FOR FILING SHALL NOT BE CONSTRUED 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 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 THE CLARK COUNTY.

REQUIRED CLARK COUNTY PLAN FILING NOTE MAY BE REQUIRED TO BE PLACED ON ALL PLANS (SEE LVVWD ENGINEER FOR FINAL DECISION)

CLARK COUNTY FIRE DEPARTMENT APPROVED

BY: ______________________ DATE:__________

APPROVAL OF THESE PLANS SHALL NOT BE CONSTRUED TO BE A PERMIT FOR, OR AN APPROVAL OF, ANY VIOLATION OF ANY OF THE PROVISIONS OF THE STATE OR COUNTY LAWS.

FIRE FLOW ________ GPM AT 20 PSI RESIDUAL.

REQUIRED NOTE FOR CLARK COUNTY FIRE DEPARTMENT APPROVAL. TO BE ON ALL CIVIL PLANS (C DRAWINGS) WITH FIRE DEPARTMENT APPURTENANCES SHOWN.

XX" S.C.C.P. DATA
CYLINDER O.D.: XX X/X"
CYLINDER THICKNESS: XX GAGE
MORTAR LINING: X/X"
MORTAR COATING: X X/X"
ROD WRAP: X/X" DIAMETER ROD
WRAP SPACING: X.XX"

XX" M.L.C.P. DATA
CYLINDER O.D.: XX X/X"
CYLINDER THICKNESS: XX GAGE
MORTAR LINING: X/X"
MORTAR COATING: X X/X"

PIPE DATA REQUIRED TO BE SHOWN ON CIVIL PLANS (C DRAWINGS) WHERE CONNECTING TO EXISTING PIPELINES.

NOTES TO BE PLACED ON ALL DRAWINGS THAT SHOW GRADING THAT DISTURBS ONE OR MORE ACRES.

1. THE CONTRACTOR SHALL EACH DAY REMOVE ALL SEDIMENT, MUD, CONSTRUCTION DEBRIS, OR OTHER POTENTIAL POLLUTANTS THAT MAY HAVE BEEN DISCHARGED TO, OR ACCUMULATED IN, THE PUBLIC RIGHTS OF WAY OF THE ______________________[INSERT APPLICABLE JURISDICTION] AS A RESULT OF CONSTRUCTION ACTIVITIES ASSOCIATED WITH THIS SITE DEVELOPMENT OR CONSTRUCTION PROJECT. SUCH MATERIALS SHALL BE PREVENTED FROM ENTERING THE STORM SEWER SYSTEM.
2. ADDITIONAL CONSTRUCTION SITE DISCHARGE BEST MANAGEMENT PRACTICES MAY BE REQUIRED OF THE OWNER AND HIS OR HER AGENTS DUE TO UNFORESEEN EROSION PROBLEMS OR IF THE SUBMITTED PLAN DOES NOT MEET THE PERFORMANCE STANDARDS SPECIFIED IN THE [INSERT JURISDICTION'S ORDINANCE REFERENCE] AND THE LAS VEGAS VALLEY CONSTRUCTION SITE BMP GUIDANCE MANUAL.
3. TEMPORARY OR PERMANENT STABILIZATION PRACTICES WILL BE INSTALLED ON DISTURBED AREAS AS SOON AS PRACTICABLE AND NO LATER THAN 14 DAYS AFTER THE CONSTRUCTION ACTIVITY IN THAT PORTION OF THE SITE HAS TEMPORARILY OR PERMANENTLY CEASED. SOME EXCEPTIONS MAY APPLY; REFER TO THE NEVADA STORMWATER GENERAL PERMIT FOR CONSTRUCTION ACTIVITY NVR100000, SECTION III.A.5.
4. AT A MINIMUM, THE CONTRACTOR OR HIS AGENT SHALL INSPECT ALL DISTURBED AREAS, AREAS USED FOR STORAGE OF MATERIALS AND EQUIPMENT THAT ARE EXPOSED TO PRECIPITATION, VEHICLE ENTRANCE AND EXIT LOCATIONS, AND ALL BMPS WEEKLY, AND WITHIN 24 HOURS AFTER ANY RAIN EVENT OF 0.5 INCHES OR MORE. THE CONTRACTOR OR HIS AGENT SHALL UPDATE OR MODIFY THE STORMWATER POLLUTION PREVENTION PLAN AS NECESSARY. SOME EXCEPTIONS TO WEEKLY INSPECTIONS MAY APPLY, SUCH AS SUSPENSION OF LAND DISTURBANCE ACTIVITIES. REFER TO THE NEVADA STORMWATER GENERAL PERMIT FOR CONSTRUCTION ACTIVITY NVR100000, SECTION III.A.12.
5. ACCUMULATED SEDIMENT IN BMPS SHALL BE REMOVED WITHIN SEVEN DAYS AFTER A STORMWATER RUNOFF EVENT OR PRIOR TO THE NEXT ANTICIPATED STORM EVENT, WHICHEVER IS EARLIER. SEDIMENT MUST BE REMOVED WHEN BMP DESIGN CAPACITY HAS BEEN REDUCED BY 50 PERCENT OR MORE.
6. AT A MINIMUM, THE CONTRACTOR OR HIS AGENT SHALL RESPOND TO STORM WATER INSPECTION CORRECTIVE ACTIONS IN THE MANNER PRESCRIBED BY CLARK COUNTY, INCLUDING BUT NOT LIMITED TO PROVIDING PHOTOS AND DESCRIPTIONS OF THE CORRECTIONS COMPLETED BY THE CONTRACTOR OR HIS AGENT.

COMMON NOTATION BLOCKS

BLOCK NAME	NO.	DESCRIPTION
POTHOLE	XX	DIAMOND NOTE, USED FOR IDENTIFYING POTHOLES (EDITABLE BLOCK - DO NOT EXPLODE)
HEX_NOTE	XX	HEXAGON NOTE, USED FOR CONSTRUCTION NOTES ON PLANS, ETC... (EDITABLE BLOCK - DO NOT EXPLODE)
CIR_NOTE	XX	CIRCLE NOTE, USED FOR LEGEND NOTES ON DETAIL DRAWINGS, ETC... (EDITABLE BLOCK - DO NOT EXPLODE)
CIR_NOTE - SMALL	XX	SMALL CIRCLE NOTE, USED FOR LEGEND NOTES ON DETAIL DRAWINGS, ETC... (EDITABLE BLOCK - DO NOT EXPLODE)
PENT_NOTE	XX	PENTAGON NOTE, USED FOR MISCELLANEOUS NOTES (EDITABLE BLOCK - DO NOT EXPLODE)
SQ_NOTE	XX	SQUARE NOTE, USED FOR MISCELLANEOUS NOTES (EDITABLE BLOCK - DO NOT EXPLODE)
TRI_NOTE	XX	TRIANGLE NOTE, USED FOR IDENTIFYING DRAWING REVISIONS (EDITABLE BLOCK - DO NOT EXPLODE)
TXTBUBL2	X / XXXX	TEXT BUBBLE TO BE USED TO REFERENCE DETAILS WITHIN PLAN & PROFILE, SITE PLANS AND DETAIL DRAWINGS (EDITABLE BLOCK, DO NOT EXPLODE)

Call before you Dig
Avoid cutting underground utility lines. It's costly.
Call 811

BLOCK: DIG
CALL BEFORE YOU DIG STAMP TO BE ON ALL PLANS

Avoid overhead power line contact. It's costly.
Call before you OVERHEAD
1-702-227-2929

BLOCK: OVERHEAD
CALL BEFORE YOU OVERHEAD TO BE ON ALL PLANS

FAST
Call before you UnderGround
1-702-901-8400
FREEWAY & ARTERIAL SYSTEM OF TRANSPORTATION

BLOCK: UNDERGROUND
CALL BEFORE YOU UNDERGROUND TO BE ON ALL PLANS

ORIGINAL DRAWINGS WITH UTILITY AND ENTITY APPROVALS ARE ON FILE WITH THE OWNER

BLOCK: RECORD DRAWING APPROVALS
STAMP TO BE PLACED ON COVER SHEET IN LOWER RIGHT CORNER WHEN CREATING THE ISSUED FOR CONSTRUCTION (IFC) DRAWINGS.

RECORD
ORIGINAL CONTRACT DOCUMENTS ARE ON FILE WITH THE OWNER. THIS DRAWING WAS SIGNED AND SEALED ON XX/XX/XXXX BY XXXXXX X. XXXXXXXXXX UNDER LICENSE NO. XXXXX
DRAWING

BLOCK: RECORD DRAWING STAMP
FOR RECORD DRAWING CREATION. STAMP TO BE PLACED ON ALL DRAWINGS IN ORIGINAL STAMP LOCATION WHEN CREATING RECORD DRAWINGS.
(EDITABLE BLOCK, DO NOT EXPLODE)

GRAPHIC SCALE
40' 0 20' 40' 80'
SCALE IN FEET

BLOCK: LVVWD GRAPHIC SCALE
GRAPHIC SCALE TO BE PLACED ON PLANS AND DETAILS WITH SCALES
(EDITABLE BLOCK, DO NOT EXPLODE)

N

BLOCK: NARROW
NORTH ARROW TO BE PLACED ON ALL PLANS
(NON ROTATING "N", WHEN GRIP IS USED, DO NOT EXPLODE)

REVISION NUMBER
DESCRIPTION OF REVISION
DESIGNER INITIALS
DATE OF REVISION
ENGINEER INITIALS
XX XXXXXXXXXXXXX XXX XX/XX/XX XXX

BLOCK: REVISION LINE
REVISION BLOCK TO BE PLACED IN REVISION AREAS OF TITLEBLOCK AND EDITED AS REQUIRED.
(EDITABLE BLOCK, DO NOT EXPLODE)

XX / XXXX

BLOCK: SECTION_CUT
SECTION CUTS BLOCK TO BE USED FOR ALL SECTION CUTS.
(DYNAMIC BLOCK, DO NOT EXPLODE)

DETAIL TITLE
SCALE PL-XX ######
XX / XXXX
XXXX

DETAIL OR SECTION, NUMBER (DETAIL) OR LETTER (SECTION)
DRAWING NUMBER OF SHEET WHERE DETAIL OR SECTION RESIDES
ALL SHEETS THAT REFERENCE TO THE DETAIL OR SECTION

BLOCK: DET_TITLE
DETAIL TITLE LINE TO BE USED ON STANDARD DETAIL DRAWINGS
(DYNAMIC BLOCK, DO NOT EXPLODE)

CLV DWG # ____________

REVISIONS:

LAS VEGAS VALLEY WATER DISTRICT™

VERIFY SCALE
1/2 0 1/2 1
BAR REPRESENTS ONE AND ONE-HALF INCHES ON ORIGINAL

SCALE
HORIZ. SCALE 1"= XX'
VERT. SCALE 1"= X'

XXXXXXXXXXXXXXXXXX
XXXXXXXXXXXXXXXXXX

LAS VEGAS VALLEY WATER DISTRICT™
1001 S. VALLEY VIEW BLVD, LAS VEGAS, NV 89153

DRAWN BY:

CHECKED BY:

PROJECT: XXXXX
COMMIT: XXXX
DRAWING/NUMBER
XXXXXX
SHEET XX OF XXX