

DEPARTMENT OF PUBLIC WORKS

CAPITAL PROJECT MANAGEMENT



Mayor:
CAROLYN GOODMAN

City Council:
STAVROS S. ANTHONY
(Mayor Pro-Tem)
LOIS TARKANIAN
RICKI Y. BARLOW
BOB COFFIN
MICHELE FIORE
STEVEN G. SEROKA

City Manager:
Scott D. Adams

Director of Public Works:
DAVID BOWERS, P.E., P.T.O.E.

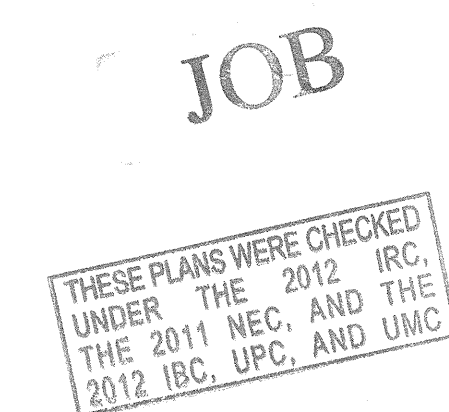
Bob Baskin Park Renovation

APPROVED BY: _____ DATE: _____

PROJECT MANAGER: _____

PLANS APPROVED
PLANNING
Building & Safety Dept.
City of Las Vegas, Nevada

LHM SEP 15 2017
Conforms to the minimum requirements of
UNIFORMITY OF THE 2012 IRC, THE
2011 NEC, AND THE
2012 IBC, UPC, AND UMC
This is Not a Permit to Violate Any Ordinance.



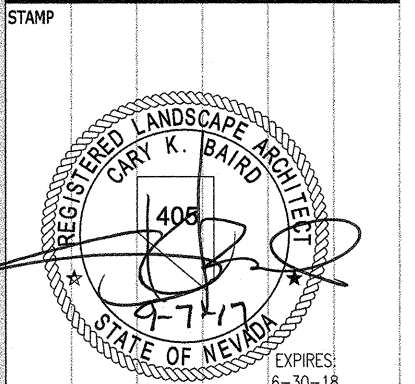
RECEIVED
SEP 07 2017
CITY OF LAS VEGAS
PERMITS



REVISIONS
CONSULTANT

Stantec
1000 CHARLES BLVD SUITE 100
LAS VEGAS, NV 89102-1944 P(702) 878-8010
www.stantec.com

BOB BASKIN PARK
RENOVATION
COVER

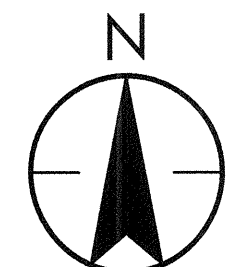


OWNER: CITY OF LAS VEGAS
DEPARTMENT OF PUBLIC WORKS
ARCHITECTURAL SERVICES

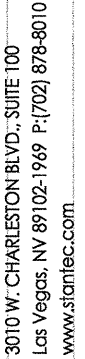
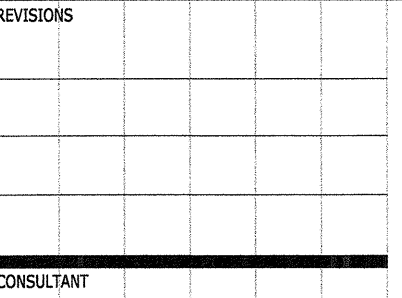
DEVELOPMENT SERVICES CENTER
533 N. RANCHO DRIVE
LAS VEGAS, NEVADA 89106
PHONE: (702) 226-6276
FAX: (702) 384-4846

DRAWN	LR
FILE	180101443
DATE	9/7/2017
SCALE	SEE PLAN
BID NO	17.54875.JH
CLV DWG NO	640.27-7
Hansen	54875
SHT NO	COVER

SHEET NUMBER		SHEET NAME	SHEET NUMBER		SHEET NAME
1	CVR	PROJECT COVER SHEET	46	A3.01	ELEVATIONS
2	N1.01	SHEET INDEX, NOTES AND APPROVALS	47	A3.02	INTERIOR ELEVATIONS AND DETAILS
3	C1.01	CIVIL SET COVER SHEET	48	A4.01	BUILDING SECTIONS
4	C1.02	CIVIL GENERAL NOTES SHEET	49	A4.02	WALL SECTIONS
5	C2.01	DEMOLITION PLAN	50	A5.01	ROOF AND CEILING DETAILS
6-7	L1.01-L1.02	EXISTING CONDITIONS AND DEMOLITION LEGEND	51	S0.01	GENERAL STRUCTURAL NOTES
8-9	C3.01-C3.02	HORIZONTAL CONTROL PLAN	52	S1.01	FOUNDATION PLAN
10-11	C4.01-C4.02	GRADING PLAN	53	S2.02	ROOF PLAN
12	C5.01	UTILITY PLAN	54-55	S3.01-S3.02	TYPICAL CONCRETE DETAILS
13	C8.01	CIVIL DETAIL SHEET	56-57	S3.03-S3.04	TYPICAL MASONRY DETAILS
14-15	L2.01-L2.02	SITE PLAN	58	S3.05	TYPICAL STEEL DETAILS
16	L2.03	SITE PLAN PLAYGROUND ENLARGEMENT	59	S4.01	FOUNDATION DETAILS
17	L2.04	PLAYGROUND LAYOUT PLAN	60	S5.01	ROOF FRAMING DETAILS
18	L2.05	TENNIS PLAZA AND SEAT BOLLARD LAYOUT PLAN	61	P0.00	PLUMBING LEGEND AND NOTES
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20-22	L3.02-L3.04	PLANTING PLAN	63	P2.00	PLUMBING FLOOR PLAN AND DETAIL
23	L3.05	PLANTING DETAILS	64	ES0.01	SITE LIGHTING REMOVAL PLAN
24	I1.00	IRRIGATION COVER SHEET	65	ES1.01	SIGHT LIGHTING PLAN AND ENLARGED EQUIPMENT ROOM
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26-27	I1.02-I1.03	IRRIGATION PLAN	67	ES2.01	ENLARGED EQUIPMENT ROOM AND DETAILS
28-30	I1.04-I1.06	IRRIGATION DETAILS	68	E1.01	ABBREVIATIONS, ELECT. SYMBOLS
31	I1.07	IRRIGATION BOOSTER PUMP	69	E2.01	RESTROOM LIGHTING PLAN
32	I1.08	SPLASH PAD BOOSTER PUMP	70	E2.01A	RESTROOM LIGHTING PHOTOMETRIC PLANS
33-39	L4.01-L4.07	SITE DETAILS	71	E2.02	RESTROOM POWER PLAN
40	L4.08	WATER PLAY LAYOUT	72	E3.01	SINGLE LINE DIAGRAM AND SCHEDULES
41-43	L4.09-L4.11	WATER PLAY AREA DETAILS	73	HC-1.00	ADA ACCESSIBLE ROUTE
44	A1.01	SITE PLAN			
45	A2.01	FLOOR PLANS			

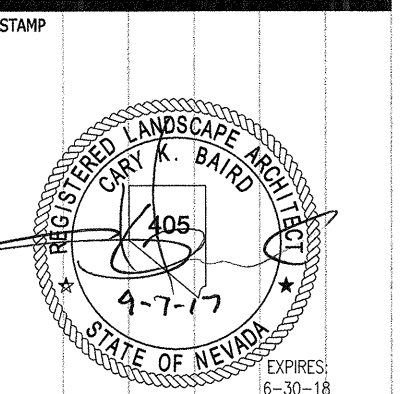


VICINITY MAP



BOB BASKIN PARK RENOVATION

SHEET INDEX, NOTES AND APPROVALS



OWNER: CITY OF LAS VEGAS
DEPARTMENT OF PUBLIC WORKS
ARCHITECTURAL SERVICES

DEVELOPMENT SERVICES CENTER
333 N. RANCHO DRIVE
LAS VEGAS, NEVADA 89106
PHONE: (702) 229-6276
FAX: (702) 384-4846

DRAWN				
FILE	180101443			
DATE	9/7/2017			
SCALE	SEE PLAN			
BID NO	17.54875.JH			
QTY DWG NO	640.27-7			

Hansen 54875

SHT NO

N1.01

SHEET INDEX

1. C1.01 CIVIL COVER AND APPROVAL SHEET
2. C1.02 GENERAL NOTES SHEET
3. C2.01 DEMOLITION PLAN
4. C3.01 HORIZONTAL CONTROL PLAN
5. C3.02 HORIZONTAL CONTROL PLAN
6. C4.01 GRADING PLAN
7. C4.02 GRADING PLAN
8. C5.01 UTILITY PLAN
9. C8.01 DETAIL SHEET

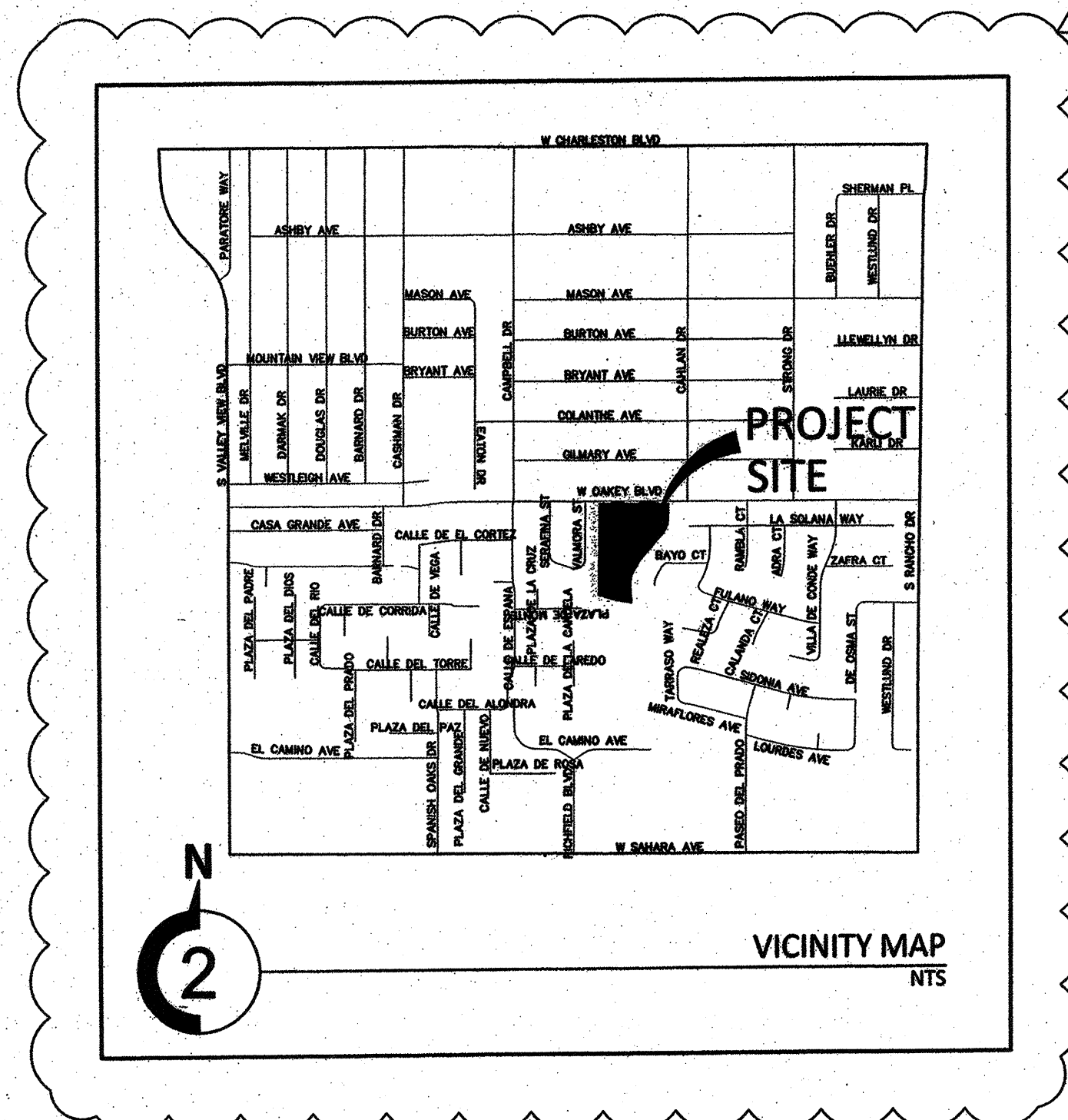
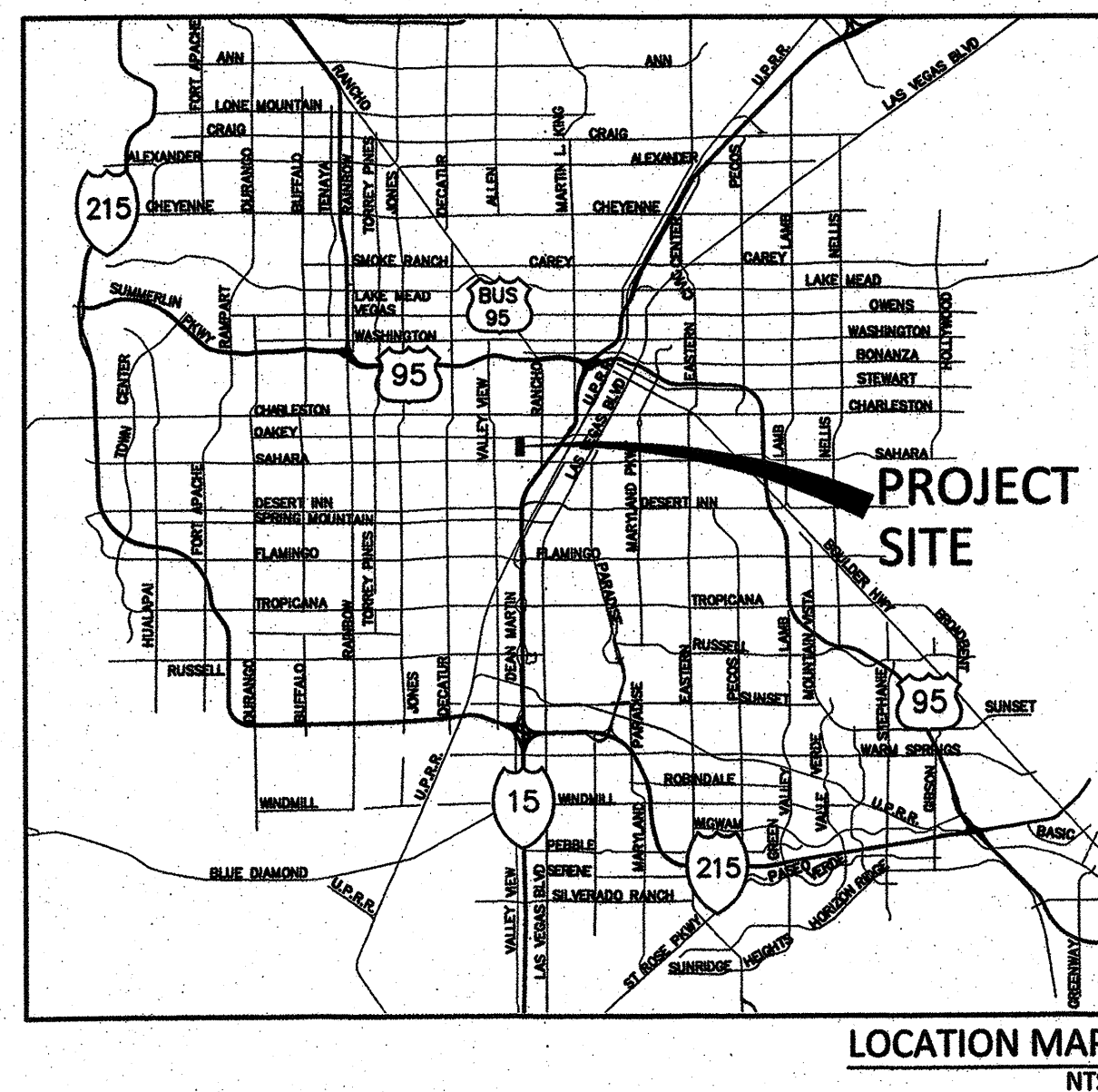
ONSITE CIVIL IMPROVEMENT PLANS FOR

BOB BASKIN PARK RENOVATION

APN: 162-05-701-001

OWNER
CITY OF LAS VEGAS
333 N. RANCHO DR.
LAS VEGAS, NEVADA 89106

DEVELOPER
CITY OF LAS VEGAS
333 N. RANCHO DR.
LAS VEGAS, NEVADA 89106



REV#	REV. DESCRIPTION	SHEET(S)	APPD BY	DATE
1	WAST PIPE CONNECTION DETAIL	C5.01	LM	8/31/2017
2	OVERALL PARK RENOVATION	All	LM	10/9/17

BASIS OF BEARING

GRID NORTH AS DEFINED BY CENTRAL MERIDIAN OF THE NEVADA COORDINATE REFERENCE SYSTEM (NCRS), LAS VEGAS AND LAS VEGAS HIGH ELEVATION ZONES, NORTH AMERICAN DATUM OF 1983, SAID MERIDIAN BEING CONSIDERED WITH 114°58' WEST OF GREENWICH MERIDIAN. THE REFERENCE FRAME UTILIZED BEING NAD 83 (2011) EPOCH 2010.0

BENCHMARK

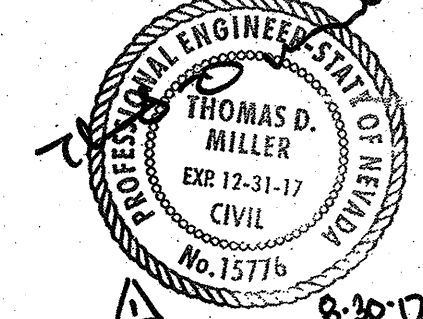
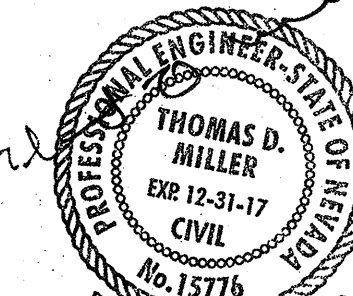
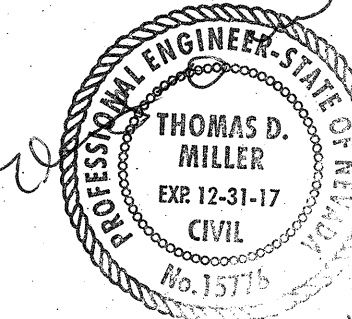
CITY OF LAS VEGAS BENCHMARK BLV11568
RIVET AND PLATE IN TOP OF CURB ON SOUTH SIDE OF OAKLEY BOULEVARD AT THE INTERSECTION OF OAKLEY BOULEVARD AND CAHLAN DRIVE.

ELEVATION = 636.35 METERS
ELEVATION = 2087.77 FEET (NAVD 88 - 2008 CLV ADJUSTMENT)

RECEIVED

OCT 10 2017

CITY OF LAS VEGAS
PERMITS



APPROVALS

APPROVAL OF THESE PLANS IS LIMITED TO THOSE IMPROVEMENTS CONSTRUCTED IN THE DEDICATED RIGHT-OF-WAY AND/OR DEDICATED EASEMENTS. THIS APPROVAL DOES NOT AUTHORIZE THE CONSTRUCTION OF ANY IMPROVEMENTS THAT DEVIATE FROM ADOPTED STANDARDS AND/OR SPECIFICATIONS EXCEPT THOSE SPECIFICALLY LISTED UNDER "DEVIATIONS FROM STANDARD." THE ENGINEER SHALL RESOLVE ANY DEVIATION OTHER THAN THOSE LISTED IN "DEVIATIONS FROM STANDARDS" IN FAVOR OF THE UNIFORM STANDARD DRAWINGS AND SPECIFICATIONS CLARK COUNTY AREA NEVADA.

Allen Pavelka, PE #9029
CITY ENGINEER
DATE 3-28-17

APPROVED FOR CONSTRUCTION
LAS VEGAS VALLEY WATER DISTRICT ENGINEERING SERVICES MANAGER
DATE 3/27/17 PROJECT NO: 125404
LWMD APPROVED FIRE FLOW 1,500 GPM AT 20 PSI RESIDUAL
(SHEETS: C1.01, C1.02, AND C5.01)

Las Vegas Fire & Rescue
DATE 3/13/17

Chris Knight, Director, Building and Safety
THIS PLAN CONFORMS TO THE APPLICABLE STANDARDS OF THE PLANNING DEPARTMENT.
DATE 3-28-17

NV ENERGY ACKNOWLEDGES THAT WE HAVE RECEIVED YOUR PLANS AND WILL PROVIDE SERVICE TO ALL ELECTRICAL NEEDS ASSOCIATED WITH THIS PROJECT. NV ENERGY RESERVES THE RIGHT TO ADDRESS ANY EXISTING OR FUTURE CONFLICTS ONCE THE FINAL DESIGN IS COMPLETED. THE NEW SERVICE AND THE RESOLUTION OF ANY CONFLICTS WILL BE ACCOMPLISHED PURSUANT TO THE NEVADA PUBLIC UTILITY COMMISSION'S RULES AND REGULATIONS.
N/A
NV ENERGY
DATE

"THE AFFIXED CENTURYLINK CORPORATION APPROVAL DOES NOT ASSUME OR GUARANTEE LIABILITY FOR KNOWN OR UNKNOWN CONFLICTS WITH EXISTING OR PROPOSED IMPROVEMENTS. RESOLUTION OF ANY CONFLICT WILL BE ACCOMPLISHED PURSUANT TO LOCAL ORDINANCES, NEVADA REVISED STATUTES AND/OR PUBLIC UTILITY COMMISSION RULES AND REGULATIONS."
N/A
CENTRAL TELEPHONE CO. D/B/A CENTURY LINK
DATE

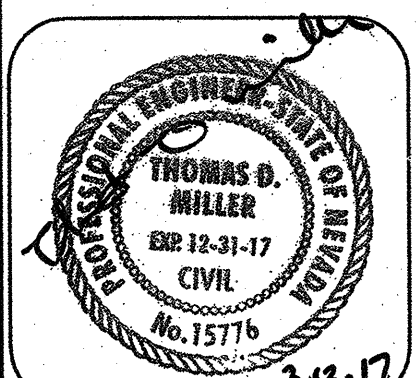
N/A
COX COMMUNICATIONS, LAS VEGAS, INC.
DATE

N/A
SOUTHWEST GAS CORPORATION
DATE



COLLINS ENGINEERS
3130 S. DURANGO DR., SUITE 404
LAS VEGAS, NV 89117
PHONE: (702) 248-8000
FAX: (702) 248-8070
WWW.COLLINSENG.COM

BOB BASKIN PARK
RENOVATION
CIVIL COVER AND APPROVAL SHEET



OWNER: CITY OF LAS VEGAS
DEPARTMENT OF PUBLIC WORKS
ARCHITECTURAL SERVICES

DEVELOPMENT SERVICES CENTER
333 N. RANCHO DRIVE
LAS VEGAS, NEVADA 89106
PHONE: (702) 225-6276
FAX: (702) 384-4846

DRAWN AP
FILE 180101443

DATE 2/16/2017

SCALE N.T.S.

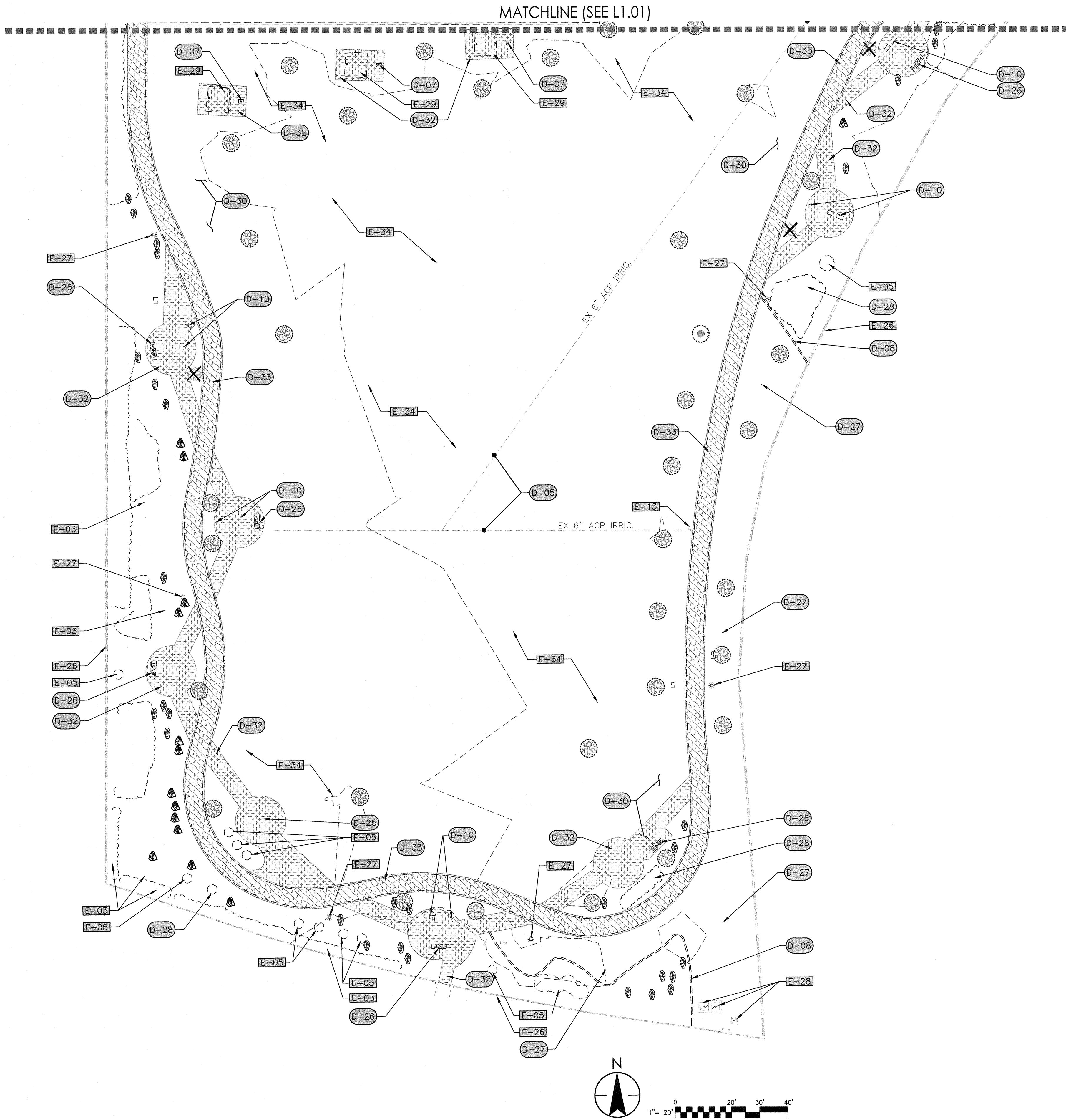
CLV DWG NO 650.27-SF

4# 69132

C1.01

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DRAWN	LR
FILE	180101443
DATE	9-7-17
SCALE	SEE PLAN
SHEET NO	17.54875.JH
CLV DWG NO	650.27-7
SHT NO	L1.01



EXISTING CONDITIONS LEGEND

CODE	DESCRIPTION
E-03	EXISTING LANDSCAPE AND PLANTER AREA TO REMAIN, SEE PLANTING PLAN
E-05	EXISTING SHRUB TO REMAIN AND PROTECT.
E-13	EXISTING D.F. WATER VALVE AND BOX TO REMAIN AND PROTECT.
E-26	EXISTING PARK BOUNDARY MASONRY WALL TO REMAIN AND PROTECT.
E-27	EXISTING PARK PATHWAY LIGHT. SEE ELECTRICAL PLANS.
E-28	EXISTING ELECTRICAL EQUIPMENT, SEE ELECTRICAL PLANS.
E-29	SALVAGE EXISTING WOODEN SHADE STRUCTURE INCLUDING INTEGRATED METAL PICNIC TABLE AND POSTS TO NEW LOCATION (SEE SHEETS L2.01/2). REMOVE AND DISPOSE OF CONCRETE FOOTINGS OFF-SITE. BACKFILL HOLES WITH CLEAN FILL AND COMPACT TO EXISTING FINISH GRADE, SEE DETAILS 2&3 ON SHEET L4.04
E-34	SALVAGE ALL EXISTING TURF SPRINKLERS AND TURN OVER TO CITY. ABANDON ALL SUBGRADE IRRIGATION LATERALS IN PLACE. REMOVE ALL SPRINKLER RISER PIPES. SEE IRRIGATION PLANS FOR MORE INFORMATION.

SYMBOL	DESCRIPTION
	EXISTING TREE TO REMAIN AND PROTECT, SEE PLANTING PLANS, SHEETS L3.01-L3.05
	EXISTING BOULDER TO REMAIN AND PROTECT IN PLACE.
	EXISTING BOULDER TO BE RELOCATED TO THE NEAREST LANDSCAPE PLANTER AREA PER LANDSCAPE PLAN. INSTALL PER DETAIL.

DEMOLITION LEGEND

CODE	DESCRIPTION	QTY
D-05	EXISTING IRRIGATION MAINLINE TO BE ADANDONED IN PLACE, SEE SHEETS 11.00-11.03	
D-07	REMOVE EXISTING BARBECUE GRILL, POST AND FOOTING AND DISPOSE OF OFF-SITE. BACK FILL HOLE AND COMPACT TO EXISTING FINISH GRADE.	
D-08	REMOVE EXISTING CONCRETE HEADER AND DISPOSE OF OFF-SITE.	
D-10	REMOVE EXISTING EXERCISE EQUIPMENT AND DISPOSE OF OFF-SITE.	
D-25	REMOVE EXISTING CONCRETE FOOTINGS TO MISSING EXERCISE EQUIPMENT AND DISPOSE OF OFF-SITE. BACKFILL HOLES AND COMPACT TO EXISTING FINISH GRADE.	
D-26	REMOVE & DISPOSE OF OFF-SITE EXISTING METAL BENCH AND CONCRETE FOOTING. BACKFILL HOLES AND COMPACT TO FINISH GRADE.	
D-27	REMOVE EXISTING TURF INCLUDING 8-INCHES OF SUBGRADE SOIL AND DISPOSE OF OFF-SITE. BACKFILL REMOVED SOIL WITH CLEAN FILL & COMPACT TO 80% TO SUBGRADE ELEVATION. SEE PLANTING PLANS FOR COMPLETION TO F.G. USING D.G. OR TURF.	
D-28	REMOVE EXISTING SHRUB AND DISPOSE OF OFF-SITE. CAP EXISTING DRIP EMITTER.	
D-30	REMOVE EXISTING TURF & REPLACE W/NEW TURF WHERE SHOWN ON PLANTING PLAN SHEETS L3.02-L3.03. SEE ALSO SPECIFICATIONS.	

SYMBOL	DESCRIPTION	QTY
	REMOVE EXISTING TREE AND GRUB OUT STUMP & ROOTS TO BELOW FINISH GRADE AND DISPOSE OF OFF-SITE.	3

SYMBOL	DESCRIPTION	QTY
	REMOVE EXISTING CONCRETE PAVEMENT AND DISPOSE OF OFF-SITE	4,907 SF
	REMOVE JOGGING TRACK AND CONCRETE CURB EDGING & TYPE II BASE (IN AREAS TO BECOME PLANTER OR TURF AREA ONLY) AND DISPOSE OF OFF-SITE. SALVAGE TYPE II BASE WHERE POSSIBLE.	6,800 SF

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

FAST
Call before you Dig
UnderGround.
1-702-432-5300
FIREARM AND MATERIAL SAFETY SERVICES DEPARTMENT

Call 811
Call before you Overhead
1-702-227-2929
NV ENERGY ENVIRONMENT AND SAFETY SERVICES DEPARTMENT

DEPARTMENT OF PUBLIC WORKS

BOB BASKIN PARK RENOVATION

EXISTING CONDITIONS AND DEMOLITION PLAN

Stantec
3010 W. Charleston Blvd Suite 100
Las Vegas, NV 89102
Phone: (702) 734-6810
www.stantec.com

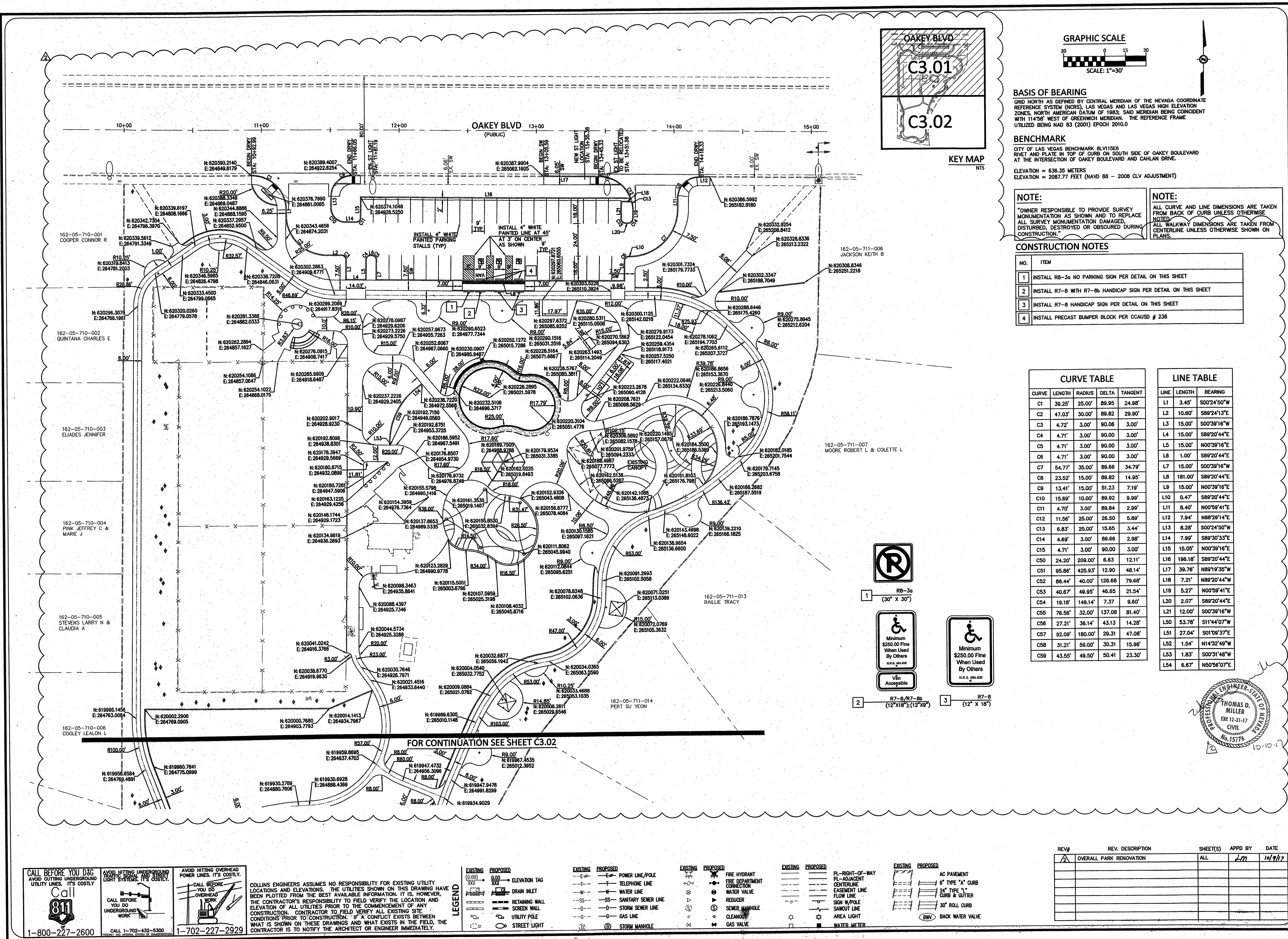
CITY OF LAS VEGAS
NEVADA

REGISTERED LANDSCAPE ARCHITECT
K. BAIRD
405
9-7-17
STATE OF NEVADA
EXPIRES: 8-30-18

OWNER: CITY OF LAS VEGAS
DEPARTMENT OF PUBLIC WORKS
ARCHITECTURAL SERVICES

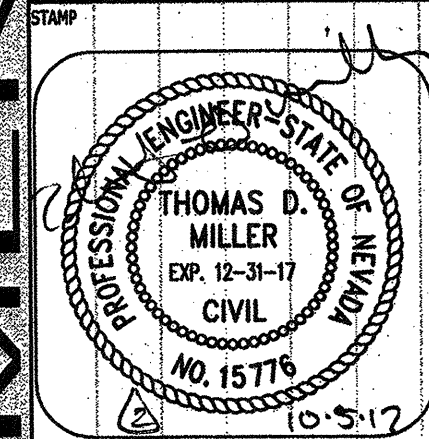
DEVELOPMENT SERVICES CENTER
333 N. RANCHO DRIVE
LAS VEGAS, NEVADA 89106
PHONE: (702) 229-6276
FAX: (702) 384-4846

DRAWN	LR
FILE	180101443
DATE	9-7-17
SCALE	SEE PLAN
BID NO.	17.54875.JH
CLV DWG NO.	650.27-7
SHT NO.	L1.02



COLLINS ENGINEERS
3130 S. DURANGO DR., SUITE 404
LAS VEGAS, NV 89117
PHONE: (702) 248-8000
FAX: (702) 248-8070
WWW.COLLINSENGR.COM

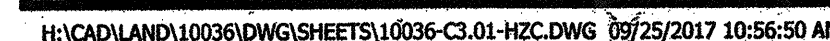
BOB BASKIN PARK RENOVATION
HORIZONTAL CONTROL PLAN



OWNER: CITY OF LAS VEGAS
DEPARTMENT OF PUBLIC WORKS
ARCHITECTURAL SERVICES

DEVELOPMENT SERVICES CENTER
3433 N. RANCHO DRIVE
LAS VEGAS, NEVADA 89106
PHONE: (702) 226-6276
FAX: (702) 394-4846

AP
FILE 180101443
DATE 9/7/2017
SCALE 1" = 30'
JOB NO 17.54875.JH
CITY DWS NO 650.27-#5 P
Hansen-54875 69132
SHEET NO C3.01

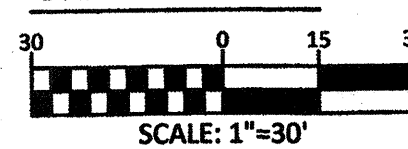




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REV#	REV. DESCRIPTION	SHEET(S)	APPD BY	DATE
1	VENT PIPE CONNECTION DETAIL	C5.01	LM	10/9/17
2	OVERALL PARK RENOVATION	ALL		
3	EX. RIM ELEVATION 1800			

GRAPHIC SCALE



BASIS OF BEARING

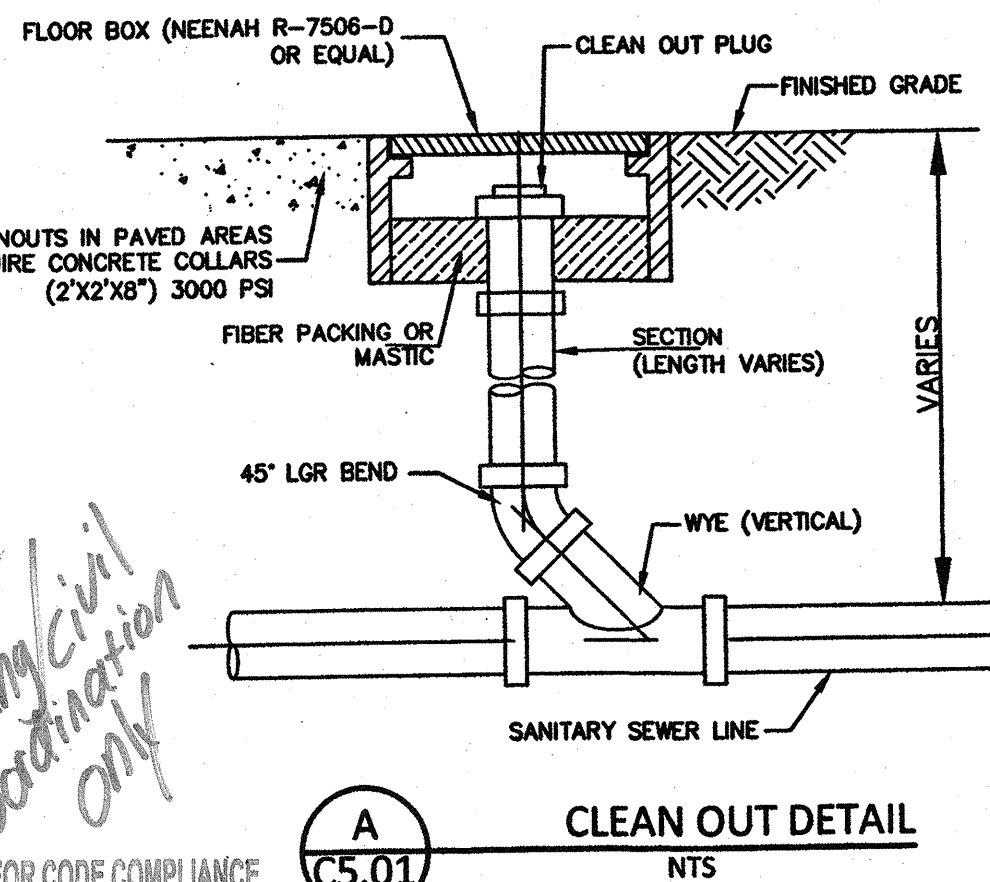
GRID NORTH AS DEFINED BY CENTRAL MERIDIAN OF THE NEVADA COORDINATE REFERENCE SYSTEM (NCRS), LAS VEGAS AND LAS VEGAS HIGH ELEVATION ZONES, NORTH AMERICAN DATUM OF 1983, SAID MERIDIAN BEING CONCURRENT WITH 114°58' WEST OF GREENWICH MERIDIAN. THE REFERENCE FRAME UTILIZED BEING NAD 83 (2011) EPOCH 2010.0

BENCHMARK

CITY OF LAS VEGAS BENCHMARK BLV1558
RIVET AND PLATE IN TOP OF CURB ON SOUTH SIDE OF OAKLEY BOULEVARD AT THE INTERSECTION OF OAKLEY BOULEVARD AND CARLHAN DRIVE.
ELEVATION = 636.35 METERS
ELEVATION = 2087.77 FEET (NAVD 88 - 2008 CLV ADJUSTMENT)

NOTE:

THIS PROPERTY MAY HAVE STATIC WATER PRESSURE IN EXCESS OF 80 PSI. THE UNIFORM PLUMBING CODE REQUIRES THAT INDIVIDUAL ON-SITE (PRIVATE) PRESSURE-REDUCING VALVES BE INSTALLED WHENEVER THE PRESSURE EXCEEDS 80 PSI. PRV'S ARE THE DEVELOPER'S RESPONSIBILITY, AND WILL NOT BE INSPECTED OR INCLUDED IN THE ACCEPTANCE OF LVWD FACILITIES.

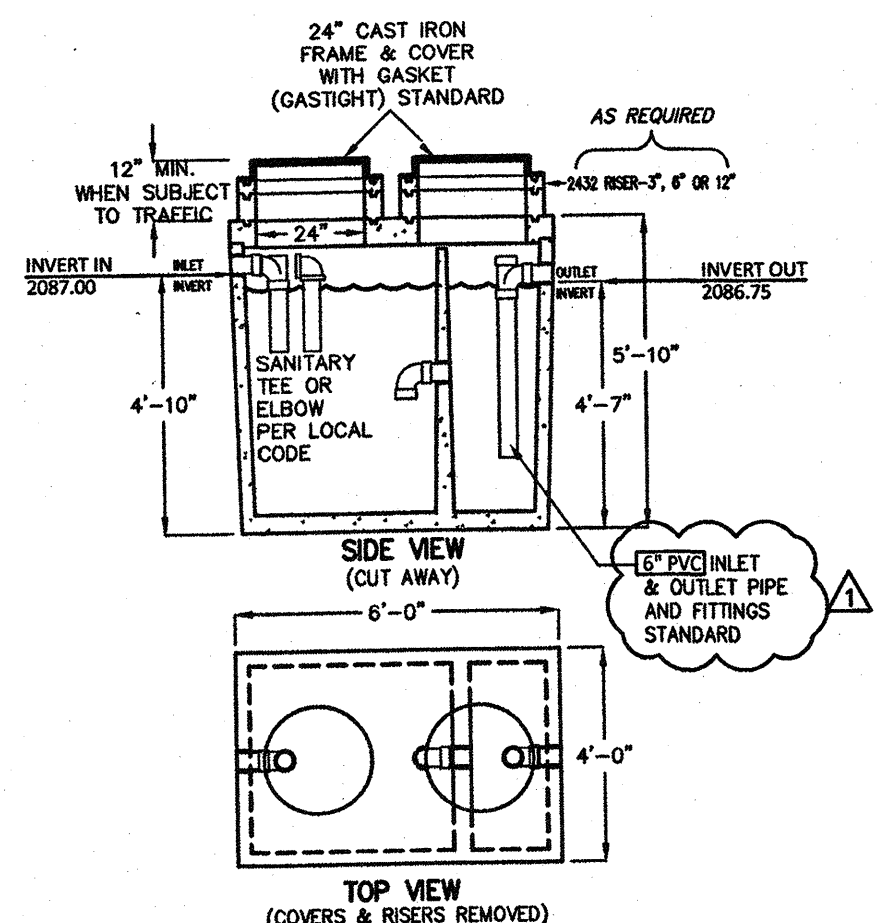


REVIEWED FOR CODE COMPLIANCE

OCT 12 2017 JBP

CITY OF LAS VEGAS
BUILDING AND SAFETY

500 GALLON SAND-OIL INTERCEPTOR MODEL J500SO TRAFFIC RATED ACCEPTED BY UPCE



- LIQUID CAPACITY: 500 GALLONS.
- TANK DESIGNED FOR H-20 TRAFFIC WHEEL LOAD WITH DRY SOIL CONDITIONS (WATER TABLE BELOW TANK).
- EARTH COVER OVER TANK NOT TO EXCEED 6 FT.
- SUITABLE NATIVE OR SUB-BASE SHALL BE PREPARED TO HANDLE ANTICIPATED LOADS. THE EXCAVATION SHALL BE BEDDED WITH SUITABLE GRANULAR MATERIAL AND SHALL BE COMPACTED TO 90% MAXIMUM DRY DENSITY, OR TO REQUIREMENTS OF THE PROJECT GEOTECHNICAL ENGINEER.
- FOR COMPLETE DESIGN AND PRODUCT INFORMATION CONTACT JENSEN PRECAST.

10-01-03
200001 J-P-W-000
© 2000 Jensen Precast

JENSEN
PRECAST

B SAND OIL INTERCEPTOR DETAIL

SEE PLUMBING PLANS

NTS

C5.01

WATER CONSTRUCTION NOTES

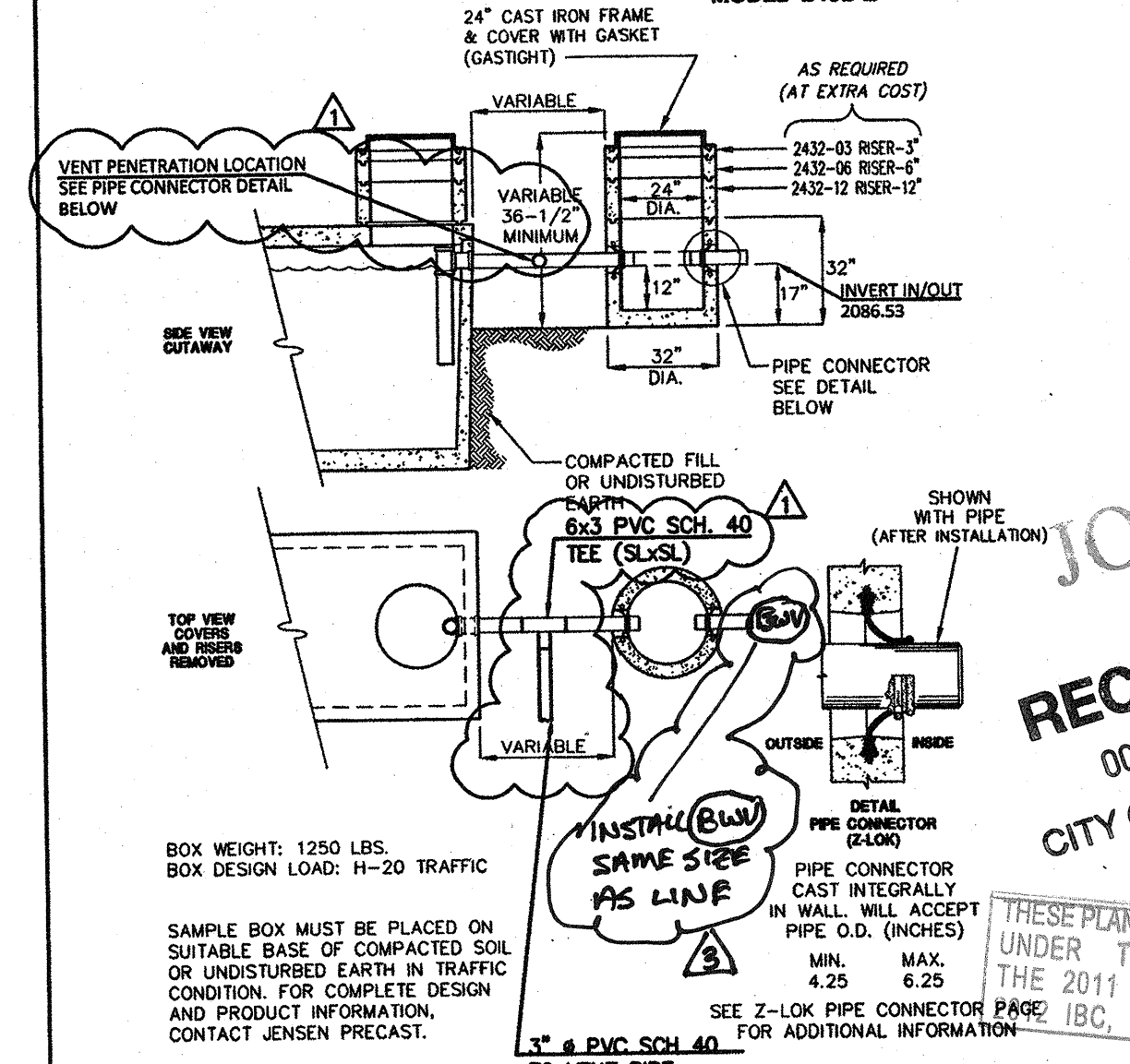
- ITEM UDACS: PLATE NO. PER UNIFORM DESIGN AND CONSTRUCTION STANDARDS FOR WATER DISTRIBUTION SYSTEMS
- INSTALL PVC SCHEDULE 40 WATER LINE (SIZE PER PLAN)
- INSTALL INCREASER/REDUCER (SIZE PER PLAN)
- INSTALL BEND (SAME SIZE AS LINE) PER UDACS PLATE No. 31
- INSTALL 3\"/>

SEWER CONSTRUCTION NOTES

- ITEM \"STD PER DESIGN AND CONSTRUCTION STANDARDS FOR WASTEWATER COLLECTION SYSTEMS
- INSTALL 6\"/>

PRV VALVES NOTE
PRV VALVES ARE TO BE INSTALLED AT WATER PLAY VAULT AND THE RESTROOM.

SAMPLE BOX WITH PIPE CONNECTORS MODEL 2432-Z



BOX WEIGHT: 1250 LBS.
BOX DESIGN LOAD: H-20 TRAFFIC

SAMPLE BOX MUST BE PLACED ON SUITABLE BASE OF COMPACTED SOIL OR UNDISTURBED EARTH IN TRAFFIC CONDITION. FOR COMPLETE DESIGN AND PRODUCT INFORMATION, CONTACT JENSEN PRECAST.

10/19/05
2432 Sample Box-Z.dwg
© 2005 Jensen Precast

JENSEN
PRECAST

C5.01

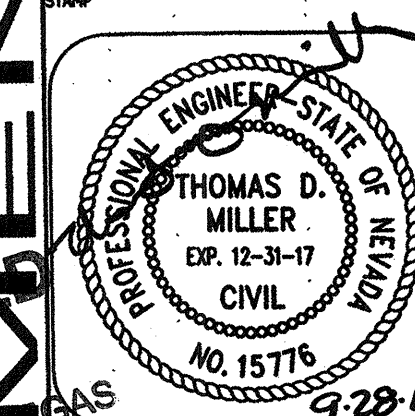
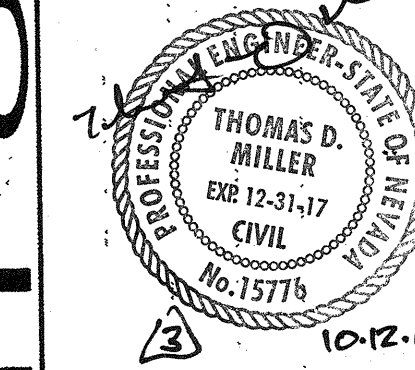
APPROVED FOR CONSTRUCTION

LAS VEGAS VALLEY WATER DISTRICT ENGINEERING SERVICES MANAGER
DATE: 10/12/17 PROJECT NO: 125404
LVWD APPROVED FIRE FLOW 1500 GPM AT 20 PSI RESIDUAL
(SHEET: C5.01) 1st APPROVED 3/27/17



COLLINS ENGINEERS
3130 S. DURANGO DR., SUITE 404
LAS VEGAS, NV 89117
PHONE: (702) 248-8070
FAX: (702) 248-8070
WWW.COLLINSENG.COM

**BOB BASKIN PARK
RENOVATION
UTILITY PLAN**



OWNER: CITY OF LAS VEGAS
DEPARTMENT OF PUBLIC WORKS
ARCHITECTURAL SERVICES

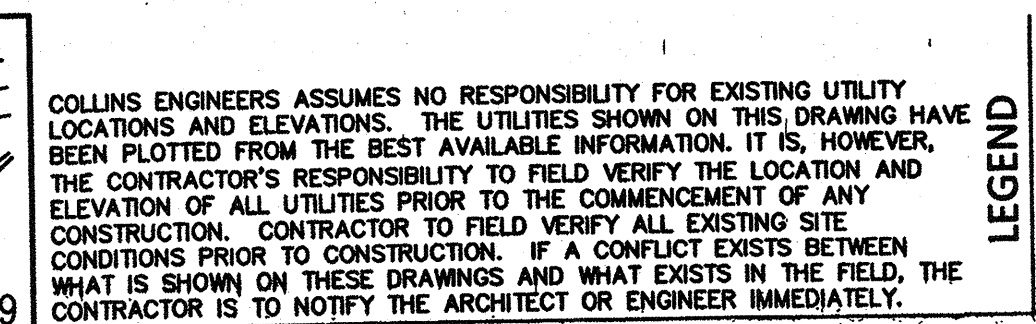
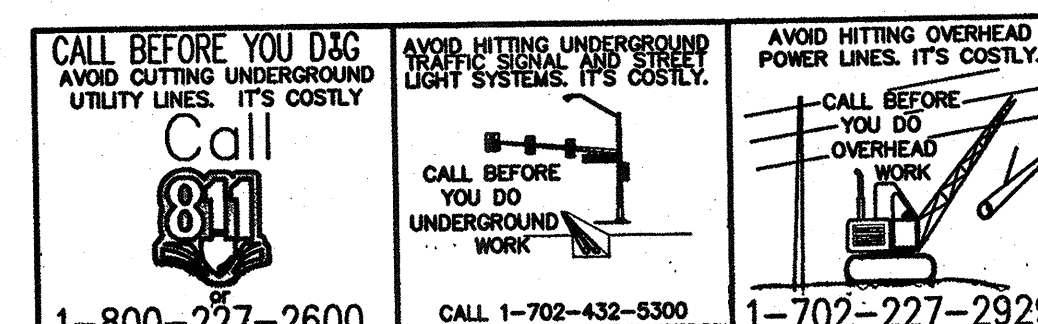
DEVELOPMENT SERVICES CENTER
333 N. RANCHO DRIVE
LAS VEGAS, NEVADA 89106
PHONE: (702) 229-6276
FAX: (702) 384-4846

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DATE: 9/7/2017
SCALE: 1\"/>

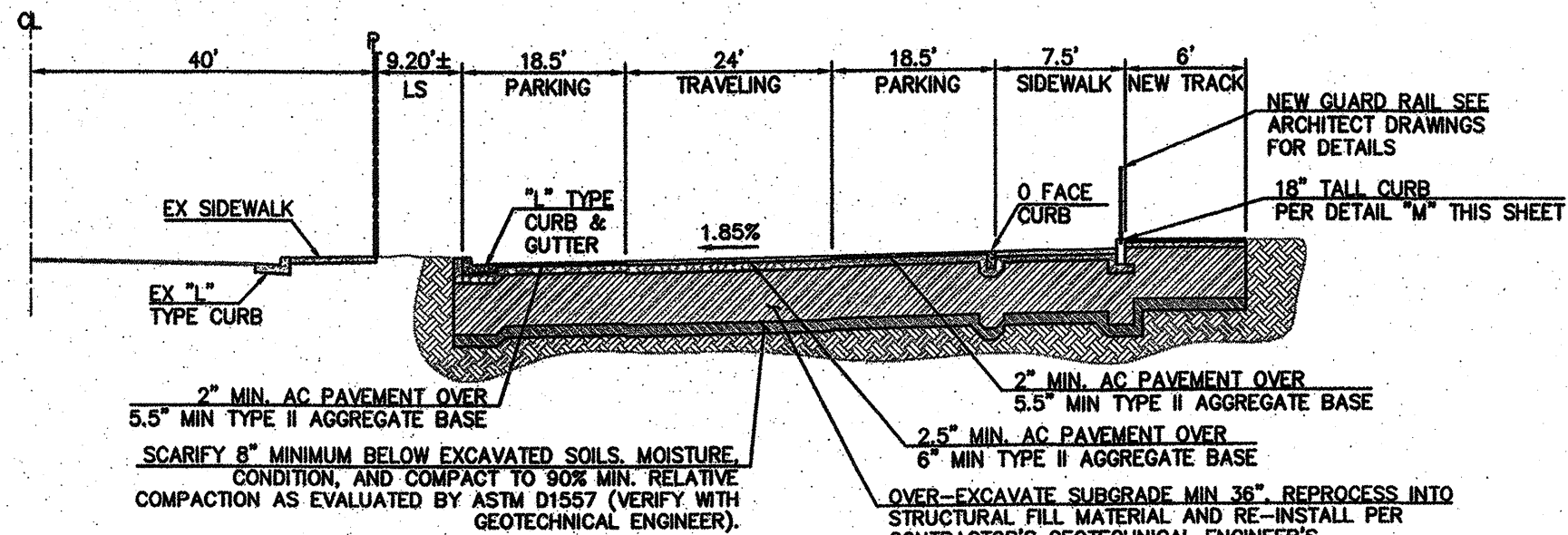
C5.01

REDUCED PRESSURE PRINCIPLE ASSEMBLY (1)-6"
THE REDUCED PRESSURE PRINCIPLE ASSEMBLY(S) SHALL BE INSTALLED IN ACCORDANCE WITH THE UDACS PLATE NO. 56. NO WATER SHALL BE TAKEN FROM A SERVICE REQUIRING BACKFLOW PREVENTION UNTIL THE ASSEMBLY HAS BEEN SUCCESSFULLY TESTED BY LVWD. ANY BLOCK WALL OR OTHER FENCE MATERIAL SHALL BE DESIGNED AND CONSTRUCTED AROUND THE OUTSIDE OF THE EASEMENT(S) SO AS TO ALLOW LVWD DIRECT ACCESS FROM THE ADJACENT RIGHT-OF-WAY. EASEMENTS SHALL BE CLEARLY MARKED OR STAKED PRIOR TO THE START OF CONSTRUCTION.

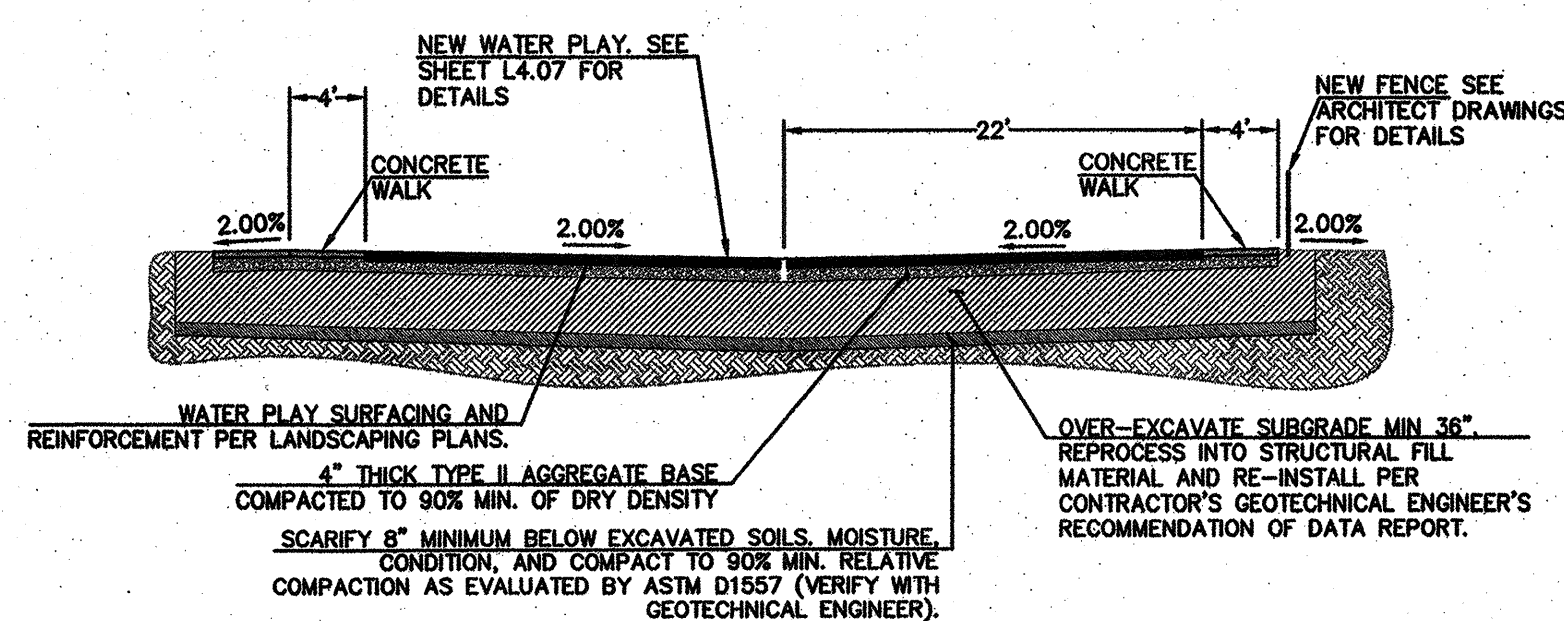
AREA LIGHTS NOTE:
AREA LIGHTS ARE SHOWN HEREON FOR COORDINATION PURPOSES ONLY. REFER TO ELECTRICAL PLANS FOR DETAILS.



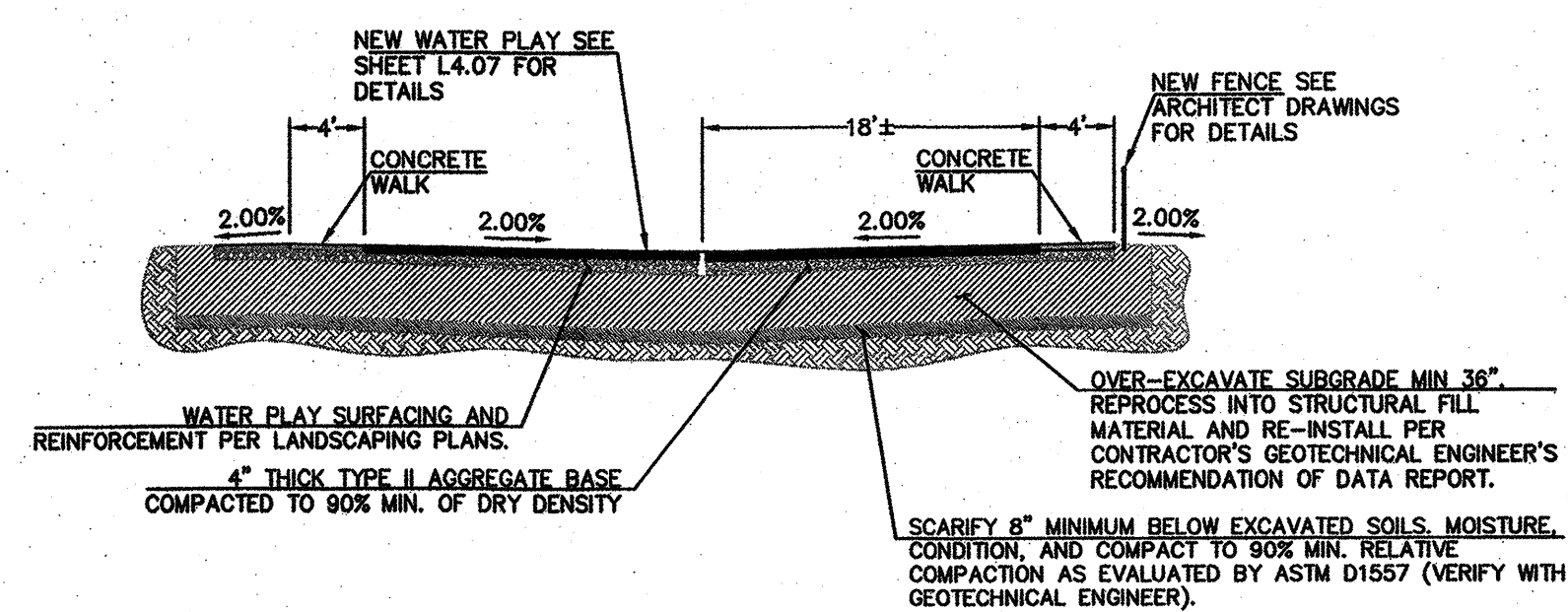
EXISTING		PROPOSED		EXISTING		PROPOSED		EXISTING		PROPOSED		EXISTING		PROPOSED	
0.00 XXX	ELEVATION TAG	0.00 XXX	ELEVATION TAG	—E—E—	POWER LINE/POLE	—E—E—	TELEPHONE LINE	—P—P—	FIRE HYDRANT	—F—F—	PL—RIGHT-OF-WAY	—PL—PL—	PL—ADJACENT	6" TYPE "A" CURB	
				—T—T—	TELEPHONE LINE	—T—T—	TELEPHONE LINE	—F—F—	FIRE DEPARTMENT CONNECTION	—F—F—	CENTERLINE		—F—F—	2" TYPE "X" CURB & GUTTER	
	DRAIN INLET		DRAIN INLET	—W—W—	WATER LINE	—W—W—	WATER LINE	—F—F—	WATER VALVE	—F—F—	EASEMENT LINE		—F—F—	30" ROLL CURB	
	RETAINING WALL	—SS—SS—	SANITARY SEWER LINE	—SS—SS—	SANITARY SEWER LINE	—SS—SS—	SANITARY SEWER LINE	—F—F—	REDUCE	—F—F—	FLOW LINE		—F—F—		
	SCREEN WALL	—G—G—	GAS LINE	—G—G—	GAS LINE	—G—G—	GAS LINE	—F—F—	SEWER MANHOLE	—F—F—	SGN W/POLE		—F—F—		
	UTILITY POLE	—G—G—	GAS LINE	—G—G—	GAS LINE	—G—G—	GAS LINE	—F—F—	CLEANOUT	—F—F—	SOULT LINE		—F—F—		
	STREET LIGHT	—G—G—	STORM MANHOLE	—G—G—	STORM MANHOLE	—G—G—	STORM MANHOLE	—F—F—	GAS VALVE	—F—F—	AIR LIGHT		—F—F—	BACK WATER VALVE	
		—G—G—	STORM MANHOLE	—G—G—	STORM MANHOLE	—G—G—	STORM MANHOLE	—F—F—		—F—F—	WATER METER		—F—F—		



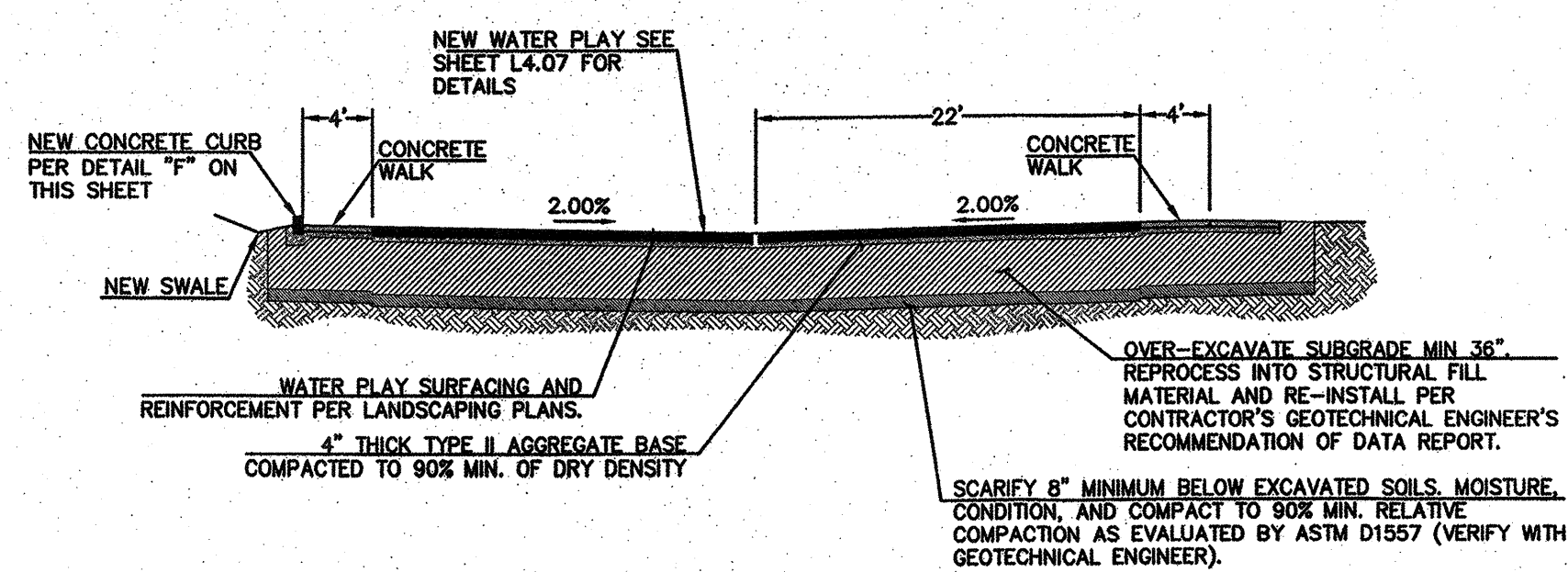
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NTS



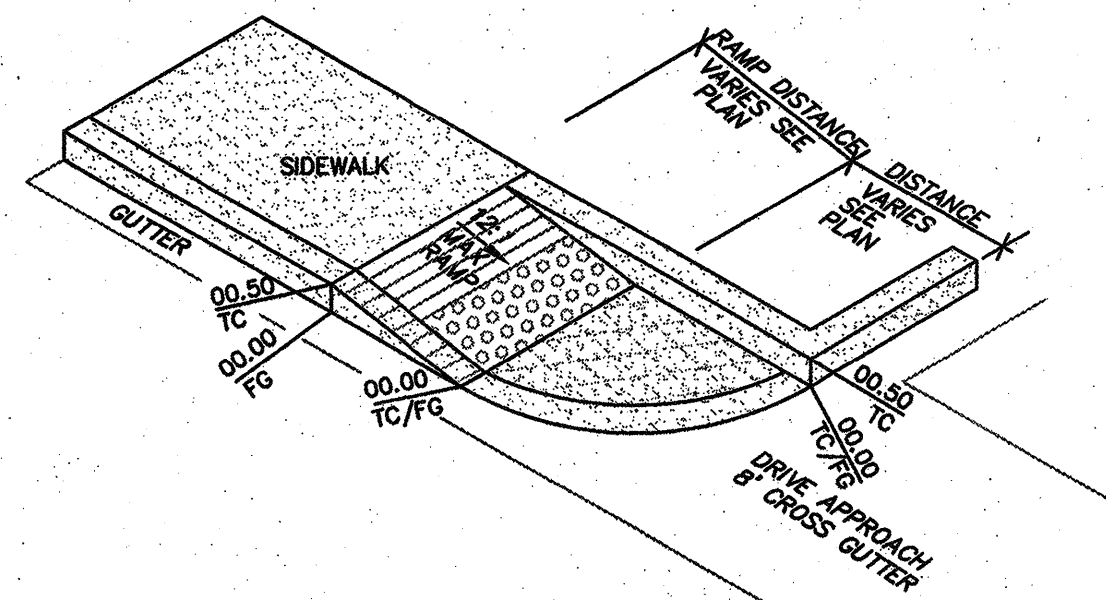
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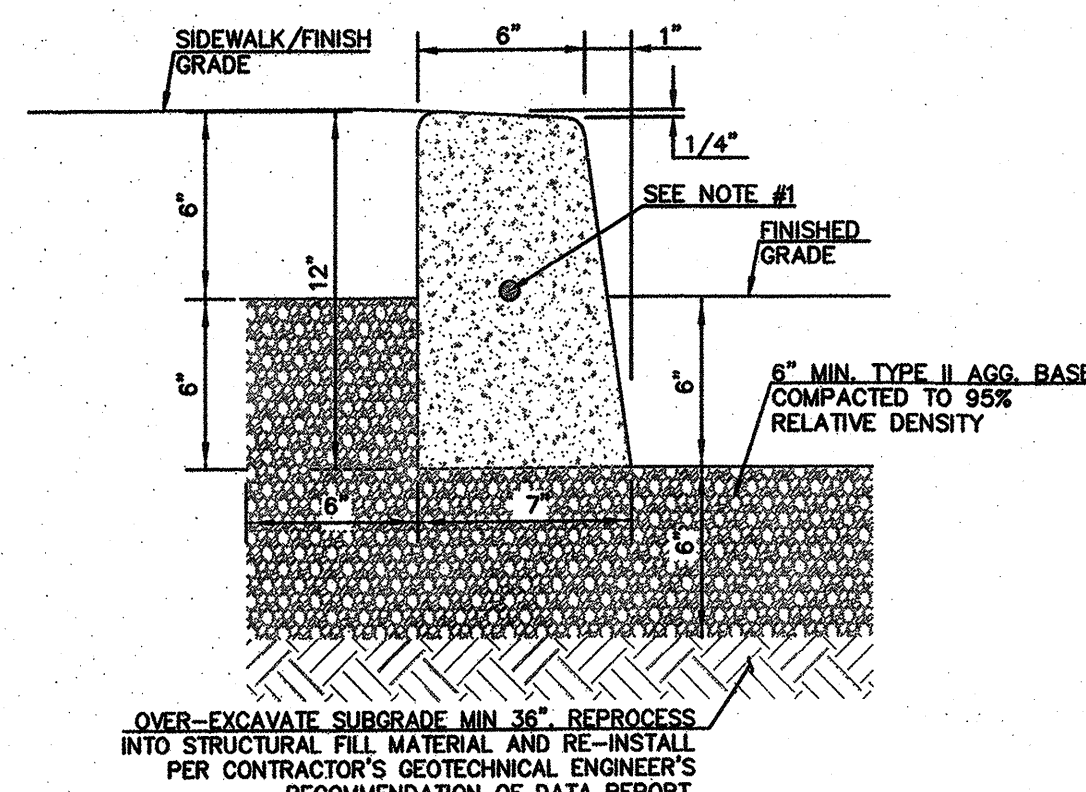
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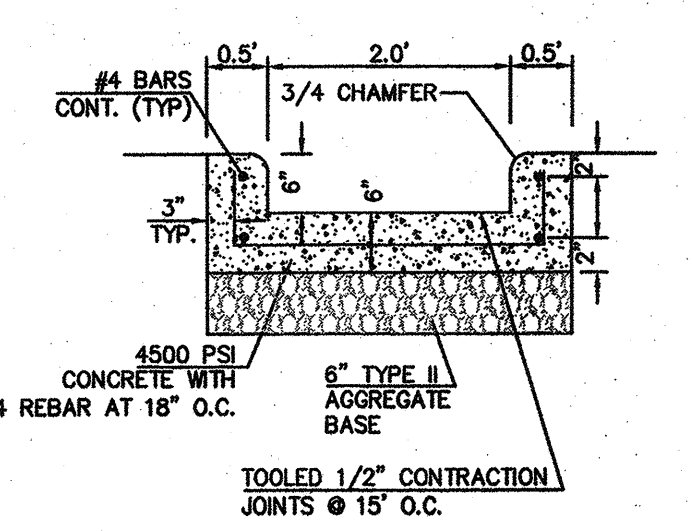
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NTS



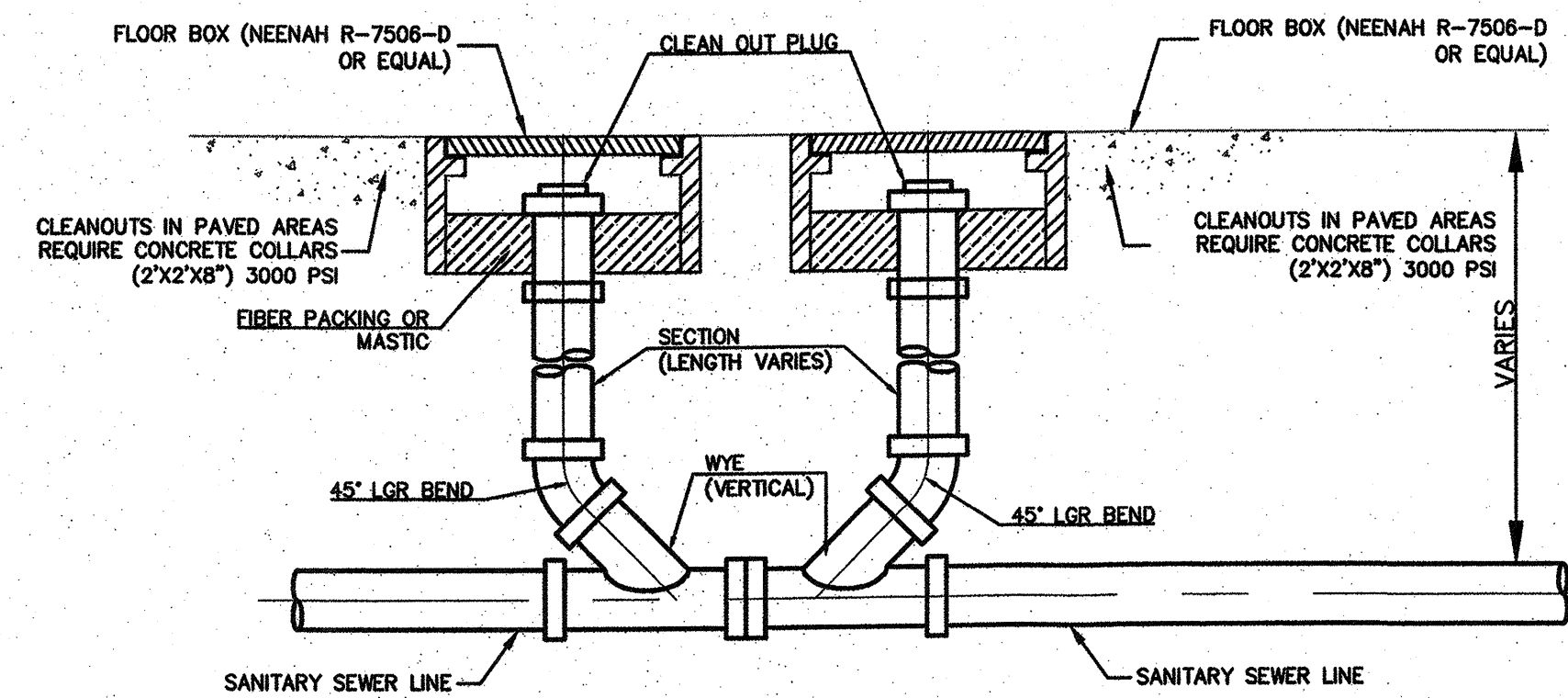
E
C8.01 HANDICAP RAMP DETAIL
NTS



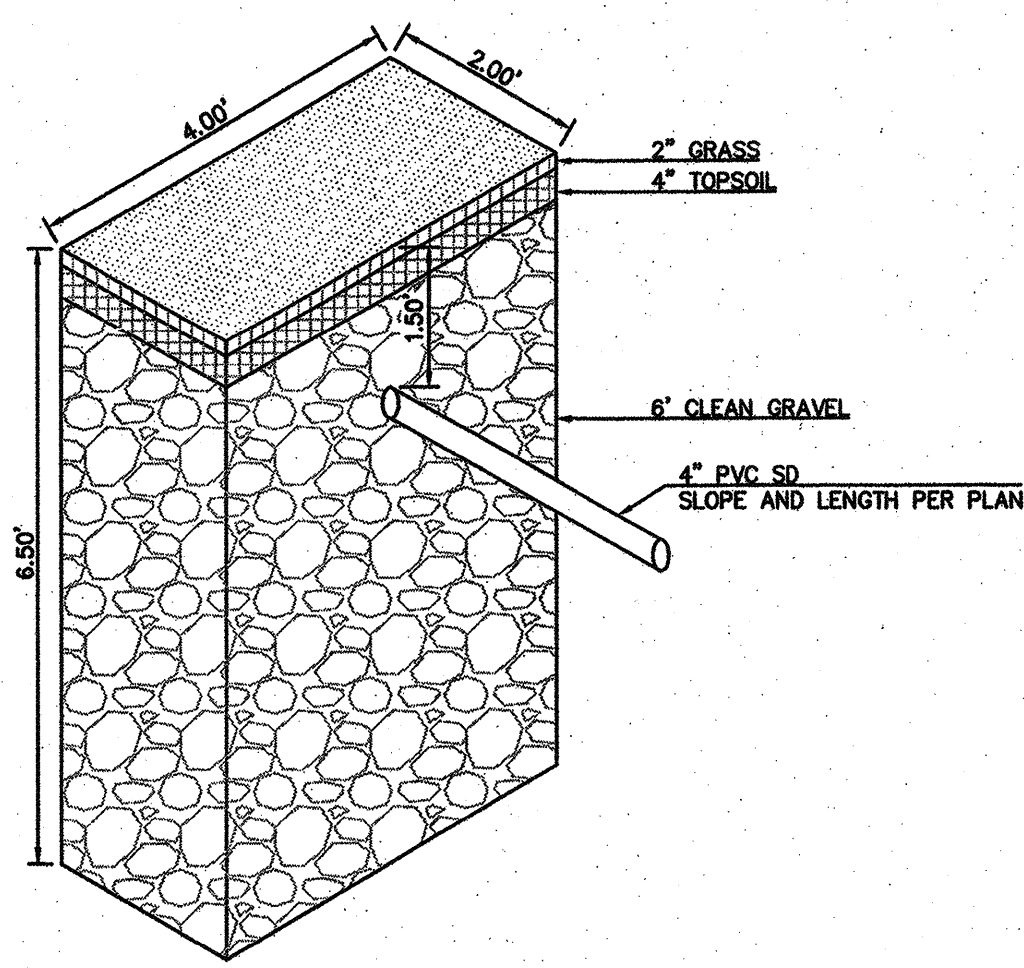
F
C8.01 "A" TYPE CURB
NTS



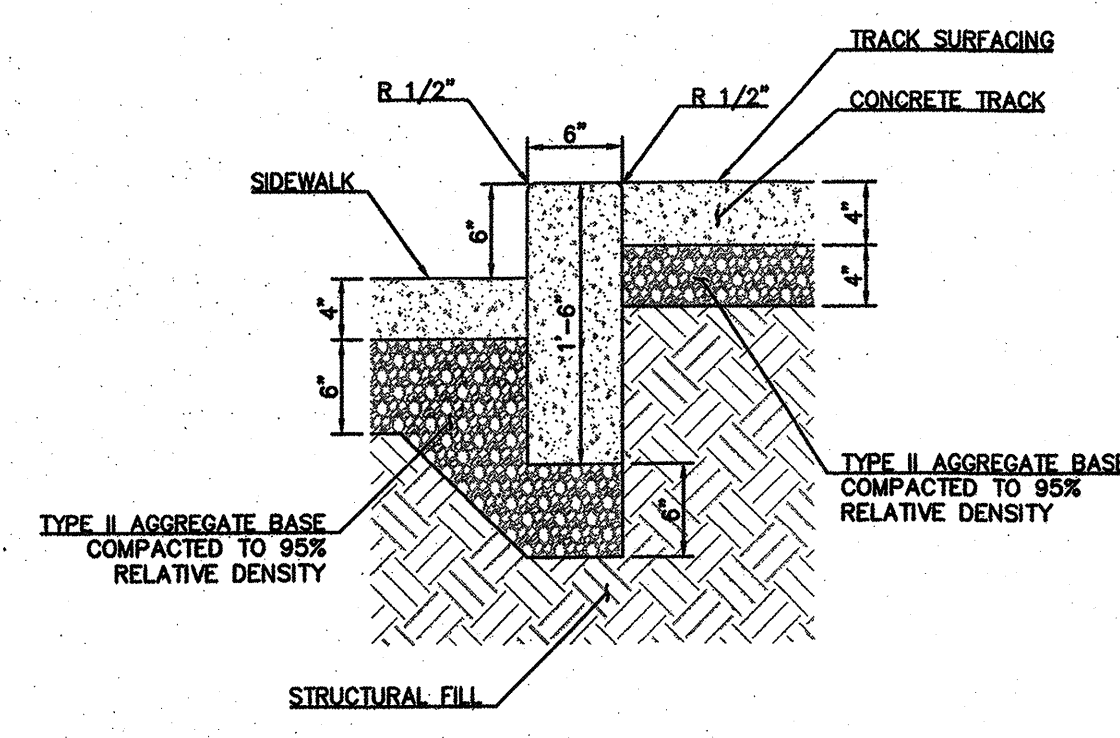
G
C8.01 U-CHANNEL
NTS



K
C8.01 DOUBLE CLEAN OUT DETAIL
NTS



L
C8.01 DRY WELL DETAIL
NTS

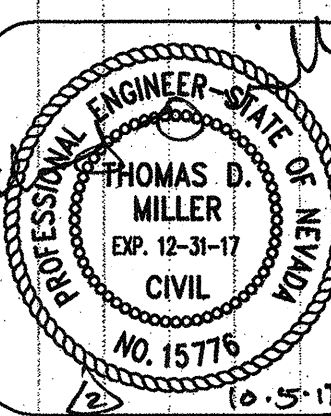
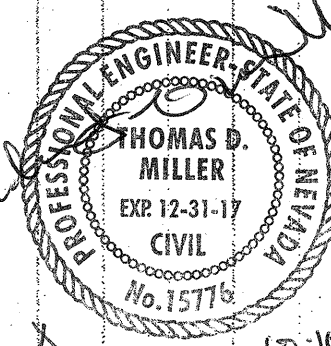


M
C8.01 18" TALL CURB
NTS



COLLINS ENGINEERS
3130 S. DURANGO DR., SUITE 404
LAS VEGAS, NV 89117
PHONE: (702) 248-8000
FAX: (702) 248-8070
WWW.COLLINSENGR.COM

**BOB BASKIN PARK
RENOVATION
DETAIL SHEET**



OWNER: CITY OF LAS VEGAS
DEPARTMENT OF PUBLIC WORKS
ARCHITECTURAL SERVICES

DEVELOPMENT SERVICES CENTER
3333 N. RANCHO DRIVE
LAS VEGAS, NEVADA 89106
PHONE: (702) 225-6276
FAX: (702) 384-8848

DRAWN: AP
FILE: 180101443
DATE: 9/7/2017
SCALE: N.T.S.
BID NO: 17.54875.JH
CLV DWG NO: 650.27-SP
Hansen 54875 6/1/22

C8.01

REV#	REV. DESCRIPTION	SHEET(S)	APPD BY	DATE
1	OVERALL PARK RENOVATION	ALL	L.M.	10/9/17