



# Department of Administrative Services Purchasing and Contracts

500 S Grand Central Pky 4th Fl • Box 551217 • Las Vegas NV 89155-1217  
(702) 455-2897 • Fax (702) 386-4914

Sabra Smith Newby, Chief Administrative Officer  
Adleen B. Stidhum, Purchasing Manager



## CLARK COUNTY, NEVADA BID NO. 603876-15 SUNSET PARK: SOUTHWEST PARKING LOT REHABILITATION

October 26, 2015

### ADDENDUM NO. 1

#### INVITATION TO BID

1. The bid opening date of November 10, 2015 at 2:15:00 p.m. **remains unchanged.**

#### SPECIFICATIONS

2. Section 03 30 00 CAST IN PLACE CONCRETE, Item O. Bolted Light Pole Base Removal and Replacement: **Delete** the original Paragraph 4 in its entirety

**And replace with the revised Paragraph 4. Remove and replace existing pull box (located under protective boulder) with a vandal resistant pullbox with concrete collar, intercept existing conduit / wire and reroute conduit / wire into new light pole base location. Relocate protective boulder into landscape area in close proximity to the parking lot edge."**

#### DRAWINGS

3. Delete the original issued Bid Drawing Sheets C2, C3 and C4 in their entirety and **replace with the attached revised** Bid Drawings Sheets C2 (AD1), C3 (AD1), and C4 (AD1).

Except as modified herein all other bid specifications, terms and conditions and special conditions shall remain the same.

ISSUED BY:

SANDY MOODY-UPTON  
Purchasing Analyst II

Attachment(s): Revised Sheets C2 (AD1), C3 (AD1), and C4 (AD1)

Cc: Chuck James, Real Property Management  
Kety Allred, Real Property Management

Brian Connolly, Real Property Management  
Jeff Herrick, jeffh@vtnnv.com

ENGINEER'S QUANTITY ESTIMATE			
ITEM NO.	ITEM DESCRIPTION	QUANTITY	UNIT
1	ASPHALT SLURRY SEAL	219,626	SF
2	ASPHALTIC CONCRETE TYPE 3 AGGREGATE GRADATION (2" THICKNESS)	3,500	SY
3	CRACK SEALANT	0	TON
4	4" TYPE 2 BASE COURSE	750	CY
5	"L" TYPE CURB & GUTTER (RTC STANDARD DRAWING 216)	1,152	LF
6	"L" TYPE CURB & GUTTER (RTC STANDARD DRAWING 216) W/ 12" GAP EVERY 36'	635	LF
7	PRECAST CONCRETE WHEEL STOP	14	EA
8	ACCESSIBLE PARKING SIGN	20	EA
9	CONCRETE SIDEWALK	3,568	SF
10	RAISE AREA LIGHT TYPE "B" FOUNDATION 30 INCHES PER RTC STANDARD DRAWING 716	7	EA
11	4-INCH WHITE STRIPING ( PARKING STALL )	13,518	LF
12	4-INCH WHITE STRIPING ( RESTRICTED PARKING, LOADING ZONE, CROSSWALK)	2,592	LF
13	RED PAINTED CURB	10	LF
14	BLUE PAINTED CURB	54	LF
15	BLUE AND WHITE ACCESSIBLE PARKING SYMBOL	20	EA
16	6" DEEP ROCK MULCH	120	SY
17	VANDAL RESISTANT PULLBOX	7	EA

PARKING SUMMARY	
STANDARD 9' X 18' PARKING STALLS	593
ACCESSIBLE PARKING STALLS	20
<b>TOTAL NUMBER OF PARKING STALLS</b>	<b>613</b>

PAVEMENT CORING TABLE		
POT HOLE NUMBER	ASPHALTIC CONCRETE PAVEMENT DEPTH	BASE COURSE DEPTH
PH #1	2 INCHES	6 INCHES
PH #2	1 1/2 INCHES	6 INCHES
PH #3	2 1/2 INCHES	6 INCHES
PH #4	2 1/2 INCHES	2 INCHES
PH #5	2 1/2 INCHES	2 INCHES

**ABBREVIATIONS**

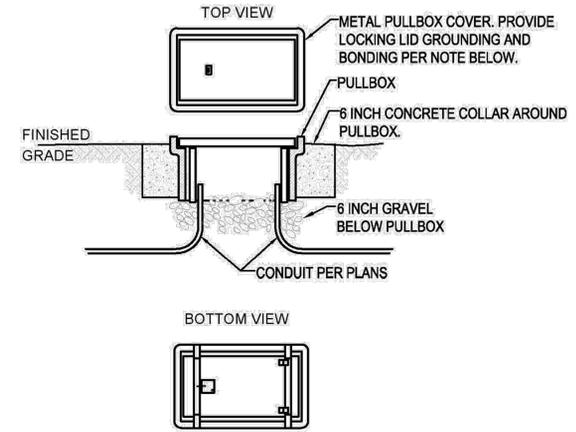
AC	ASPHALTIC CONCRETE
RTC	CLARK COUNTY REGIONAL TRANSPORTATION COMMISSION
TYP	TYPICAL

**LAS VEGAS VALLEY STANDARD STORM WATER POLLUTION PREVENTION PROGRAM (SWPPP) NOTES**

1. THE OWNER, SITE DEVELOPER, CONTRACTOR AND/OR THEIR AUTHORIZED AGENTS 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 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 OR THE OWNER AND HIS OR HER AGENTS DUE TO UNFORESEEN EROSION PROBLEMS OR IF THE SUBMITTED PLAN DOES NOT MEET THE PERFORMANCE STANDARDS OF THE LAS VEGAS VALLEY CONSTRUCTION SITE BEST MANAGEMENT PRACTICES (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 STORM WATER 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 SWPPP AS NECESSARY. SOME EXCEPTIONS TO WEEKLY INSPECTIONS MAY APPLY, SUCH AS SUSPENSION OF LAND DISTURBANCE ACTIVITIES. REFER TO THE NEVADA STORM WATER GENERAL PERMIT FOR CONSTRUCTION ACTIVITY NVR100000, SECTION III.A.12.
5. ACCUMULATED SEDIMENT IN BMPs SHALL BE REMOVED WITHIN SEVEN DAYS AFTER A STORM WATER 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.



October 23, 2015

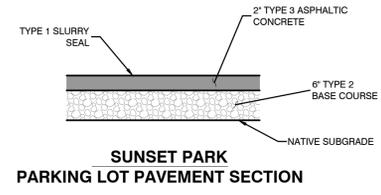


**NOTES:**  
ALL METAL LIDS SHALL BE GROUNDED. INSTALL A STRANDED #4 (GREEN, 7-STRAND) THW WIRE, 4 FEET IN LENGTH FROM THE LID TO THE BONDING GROUND. FASTEN THE #4 CONDUCTOR TO THE LID BY CAD WELDING. ALL CONDUITS SHALL HAVE A MINIMUM OF 6" CLEARANCE FROM THE TOP OF THE CONDUIT TO THE LID.

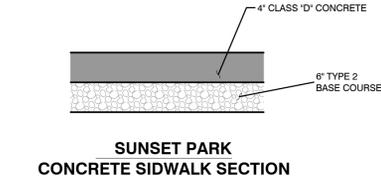
NEW DETAIL ISSUED PER ADDENDUM NO. 1

4 VANDAL RESISTANT PULLBOX  
NTS

**NOTES:**  
1. MOISTURE CONDITION AND COMPACT NATIVE SUBGRADE AND BASE COURSE TO 90% MAXIMUM DRY DENSITY AT OR ABOVE OPTIMUM MOISTURE CONTENT PER ASTM D1557.



**NOTES:**  
1. MOISTURE CONDITION AND COMPACT NATIVE SUBGRADE AND BASE COURSE TO 90% MAXIMUM DRY DENSITY AT OR ABOVE OPTIMUM MOISTURE CONTENT PER ASTM D1557.  
2. WEAKENED PLANE JOINT AT 5 FEET INTERVALS AND CENTERLINE OF WALKWAYS OVER 5 FEET WIDE.  
3. 1/2" EXTENSION JOINT AT 20 FEET INTERVALS AND ALL COLD JOINTS.

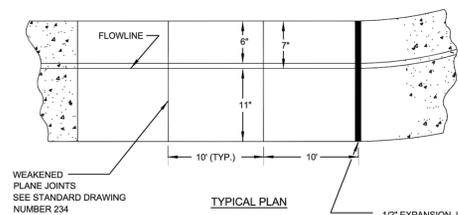
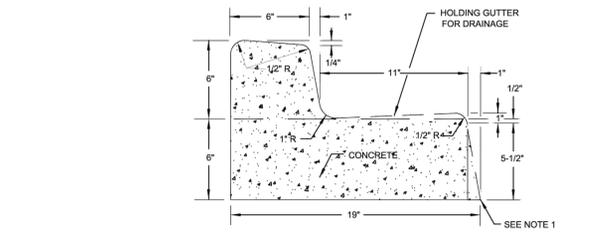


**Call before you Dig**  
1-800-227-2600

**Call before you Dig**  
1-702-455-7511  
CLARK COUNTY TRAFFIC OPERATIONS AND LAS VEGAS AREA COMPUTERIZED TRAFFIC SYSTEM

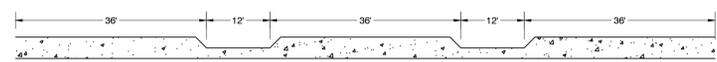
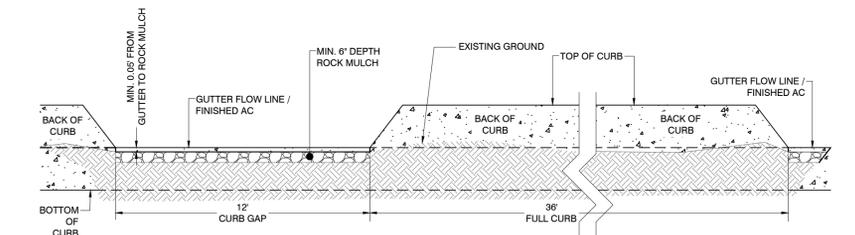
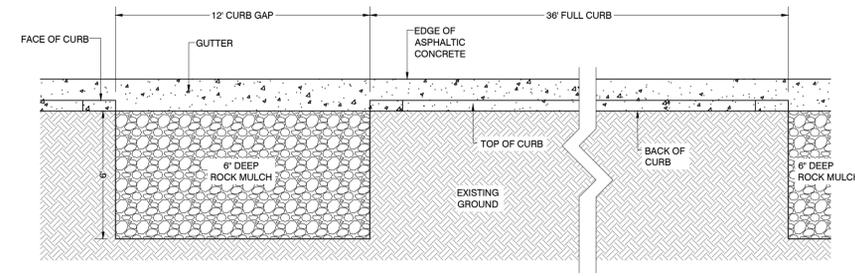
**Call before you Dig**  
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**Call before you Dig**  
1-702-227-2929  
NV ENERGY ENVIRONMENT AND SAFETY SERVICES DEPARTMENT



**NOTES:**  
1. 1" BATTER ON GUTTER FACE OPTIONAL.  
1/2" EXPANSION JOINT AT ALL COLD JOINTS, AT BEGINNING AND END OF RETURN AND AT 300' MAX. INTERVALS FOR EXTRUDED CURB AND 30' MAX. INTERVALS FOR FORMED CURB. FOR JOINT DETAIL SEE STANDARD DRAWING NUMBER 234

1 "L" TYPE CURB & GUTTER DETAIL  
NTS



2 "L" CURB & GUTTER GAP DETAIL  
NTS

**SOUTHERN NEVADA BUILDING OFFICIALS REGIONAL STANDARDS**  
E-101  
7-7-14  
PG. 1 OF 1

**BOLTED LIGHT POLE BASE DETAIL**

Clark County Dept. of Building & Fire Prevention 4101 W. Russell Rd. Las Vegas, NV 89118 (702) 455-3500	Boulder City Building Department 401 California Avenue Boulder City, NV 89005 (702) 293-6282	Henderson Bldg & Fire Safety Dept. 240 Water Street Henderson, NV 89015 (702) 281-3650	Las Vegas Building & Safety Dept. 333 N. Rancho Drive Las Vegas, NV 89106 (702) 229-6251
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POLE HEIGHT	FOOTING DEPTH
8'-0"	2'-9"
12'-0"	3'-3"
20'-0"	4'-0"
30'-0"	5'-0"
40'-0"	6'-0"

**DESIGN CRITERIA**  
• 2012 IBC  
• Vult = 105 MPH (ASCE 7-10 TBL 26.5-1C)  
• Vwsd = 81 MPH  
• RISK CATEGORY I  
• WIND EXPOSURE C  
• ALLOWABLE LATERAL BEARING PRESSURE = 100 PSF/FT  
• INCREASE FOR SHORT TERM LOADS, DEPTH, AND 1/2" MOVEMENT TAKEN.  
• ASSUMED 5 SQUARE FOOT RECTANGLE AT TOP OF POLE.

Mesquite Building Department 10 East Mesquite Blvd. Mesquite, NV 89027 (702) 346-2635	North Las Vegas Building Department 2250 Las Vegas Blvd. N N. Las Vegas, NV 89030 (702) 633-1577	Pahrump Building & Fire Safety Dept. 250 N Hwy 160 Suite #3 Pahrump, NV 89060 (775) 751-3373	Clark County School District Building Department 4100 McGood Drive, 1st Floor Las Vegas, NV 89121 (702) 799-7655
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3 AREA LIGHT FOUNDATION  
NTS

REVISIONS	BY	DATE
1	JEB	10/23/15

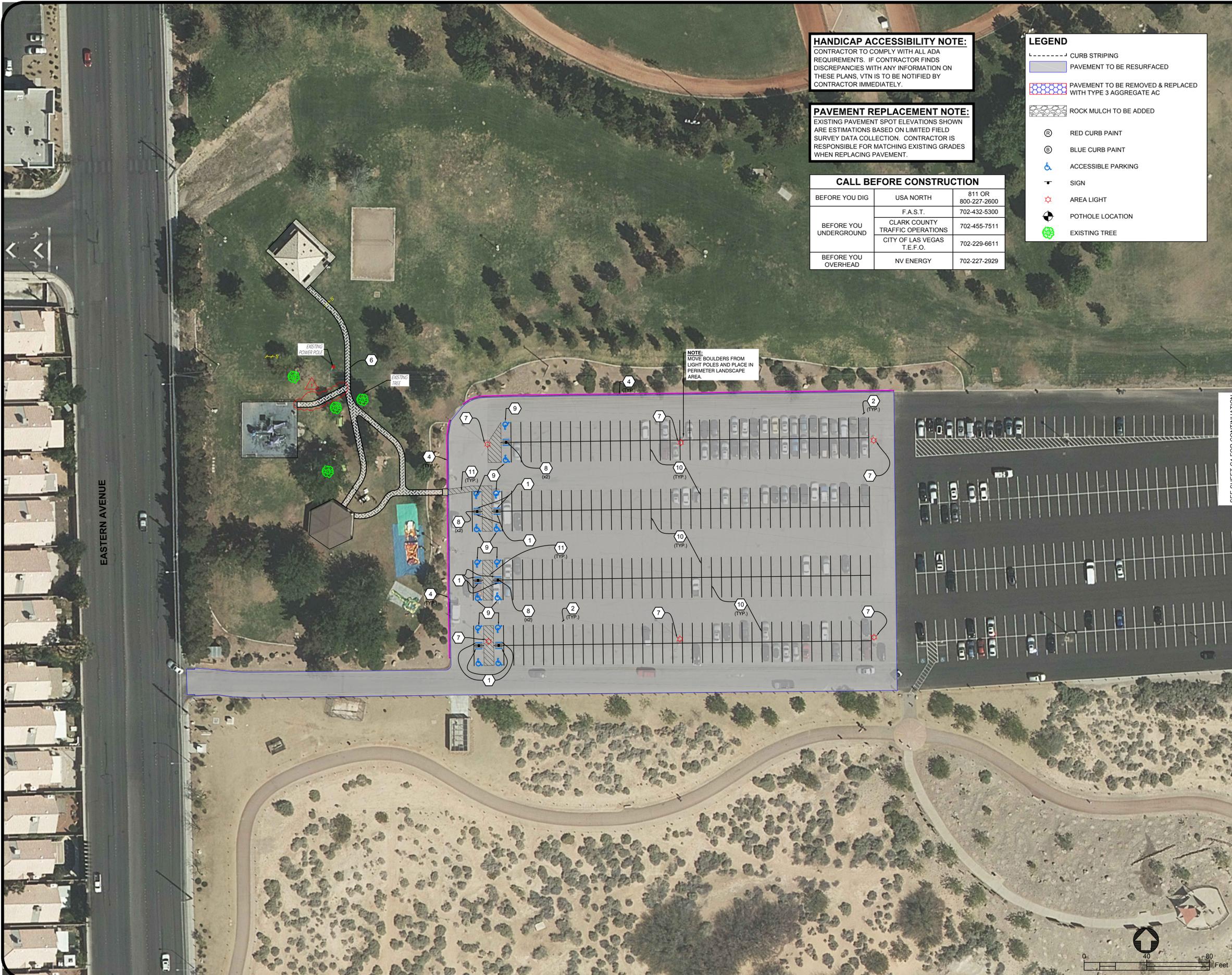
**CLARK COUNTY**  
CONSULTING ENGINEERS • PLANNERS • SURVEYORS  
2727 SOUTH RAINBOW BOULEVARD  
LAS VEGAS, NEVADA 89146  
TEL: (702) 672-2530 FAX: (702) 362-2597  
WEB: WWW.TNNV.COM

**CLARK COUNTY**  
DEPARTMENT OF REAL PROPERTY MANAGEMENT  
DESIGN & CONSTRUCTION DIVISION  
500 S. GRAND CENTRAL PARKWAY  
LAS VEGAS, NEVADA 89155-1825



**SUNSET PARK:**  
SOUTHWEST PARKING LOT REHABILITATION  
CCRP# PROJECT NO. RP. 0025041  
GENERAL NOTES & DETAILS

C2  
AD1



**HANDICAP ACCESSIBILITY NOTE:**  
 CONTRACTOR TO COMPLY WITH ALL ADA REQUIREMENTS. IF CONTRACTOR FINDS DISCREPANCIES WITH ANY INFORMATION ON THESE PLANS, VTN IS TO BE NOTIFIED BY CONTRACTOR IMMEDIATELY.

**PAVEMENT REPLACEMENT NOTE:**  
 EXISTING PAVEMENT SPOT ELEVATIONS SHOWN ARE ESTIMATIONS BASED ON LIMITED FIELD SURVEY DATA COLLECTION. CONTRACTOR IS RESPONSIBLE FOR MATCHING EXISTING GRADES WHEN REPLACING PAVEMENT.

**CALL BEFORE CONSTRUCTION**

BEFORE YOU DIG	USA NORTH	811 OR 800-227-2600
	F.A.S.T.	702-432-5300
	CLARK COUNTY TRAFFIC OPERATIONS	702-455-7511
BEFORE YOU UNDERGROUND	CITY OF LAS VEGAS T.E.F.O.	702-229-6611
	NV ENERGY	702-227-2929

- LEGEND**
- CURB STRIPING
  - PAVEMENT TO BE RESURFACED
  - PAVEMENT TO BE REMOVED & REPLACED WITH TYPE 3 AGGREGATE AC
  - ROCK MULCH TO BE ADDED
  - RED CURB PAINT
  - BLUE CURB PAINT
  - ACCESSIBLE PARKING
  - SIGN
  - AREA LIGHT
  - POT HOLE LOCATION
  - EXISTING TREE

**NOTE:**  
 MOVE BOULDERS FROM LIGHT POLES AND PLACE IN PERIMETER LANDSCAPE AREA.

SEE SHEET C4 FOR CONTINUATION

**CONSTRUCTION NOTES**

- 1 REMOVE EXISTING CONCRETE BUMPER BLOCKS AND REPLACE AFTER SLURRY COAT.
- 2 PERFORM CRACK REPAIR PER SPECIFICATIONS AND APPLY TYPE 1 SLURRY SEAL OVER EXISTING ASPHALT PAVEMENT.
- 3 REMOVE EXISTING PAVEMENT AND REPLACE WITH ASPHALTIC CONCRETE TYPE 3 AGGREGATE GRADATION. SEE DETAIL 3 ON SHEET C2.
- 4 SAWCUT EXISTING PAVEMENT AND CONSTRUCT "L" CURB & GUTTER PER STD. #216 - SEE DETAIL 1 ON SHEET C2
- 5 SAWCUT EXISTING PAVEMENT AND INSTALL "L" CURB & GUTTER WITH 12-FOOT GAP SPACING APPROXIMATELY EVERY 36 FEET - SEE DETAIL 2 ON SHEET C2.
- 6 CONSTRUCT CONCRETE SIDEWALK PER STD. # 234.
- 7 REMOVE AND REPLACE AREA LIGHT FOUNDATION WITH VANDAL RESISTANT PULLBOX - SEE DETAILS 3 AND 4 ON SHEET C2.
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- 12 ADD 6" DEEP ROCK MULCH, MINIMUM 6 FEET WIDE, ALONG GAP CURB OPENING.

REVISIONS

NO.	DATE	BY
1	09-29-15	JBH

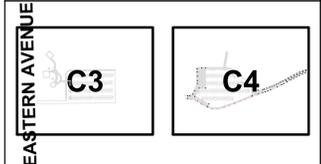
7714 Site Improvement Plan.dwg

**VTN**  
 CONSULTING ENGINEERS • PLANNERS • SURVEYORS  
 2727 SOUTH HUNGOW BOULEVARD  
 LAS VEGAS, NEVADA 89119  
 PH: 702.672.2520 FAX: 702.362.2597  
 WEB: WWW.VTNNV.COM

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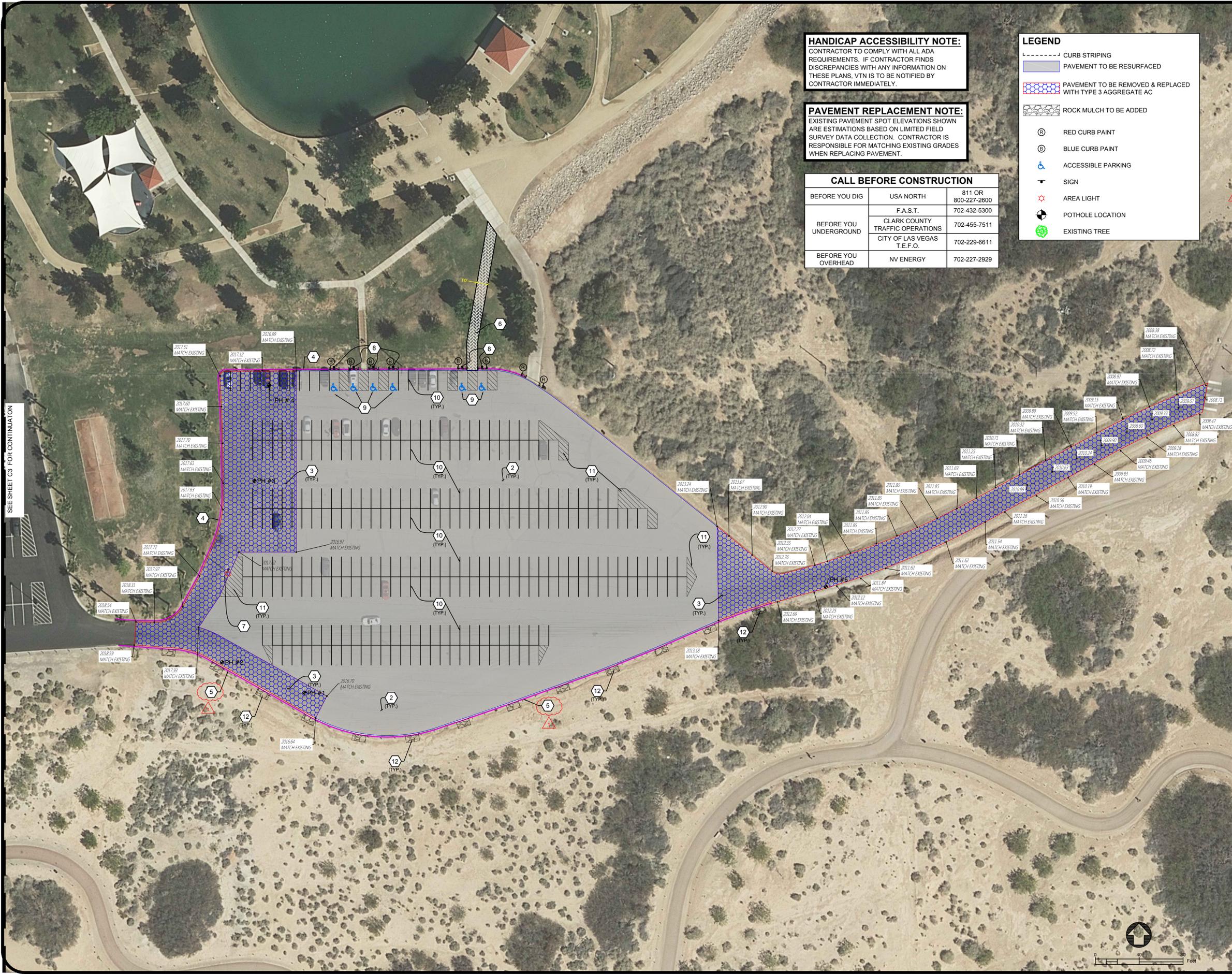


**MAP KEY**



SUNSET PARK:  
 SOUTHWEST PARKING LOT REHABILITATION  
 CCRPM PROJECT NO. RP: G0215041  
 REHABILITATION PLAN 1

C3  
 AD1



SEE SHEET C3 FOR CONTINUATION

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	CITY OF LAS VEGAS T.E.F.O.	702-229-6611
BEFORE YOU OVERHEAD	NV ENERGY	702-227-2929

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**REVISIONS**

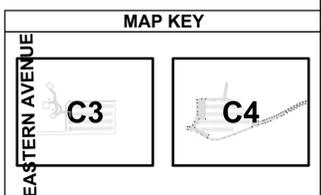
NO.	DESCRIPTION	DATE
1	ISSUE FOR	10/25/15

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LAS VEGAS, NEVADA 89155-1825



**REGISTERED PROFESSIONAL ENGINEER**  
DERRICK  
EXP: 06/30/17  
CIVIL  
STATE NO. 10455  
October 25, 2015



SUNSET PARK:  
SOUTHWEST PARKING LOT REHABILITATION  
CCRPM PROJECT NO. RP: G025041  
REHABILITATION PLAN 2

C4  
AD1