1" Pipe /

- CPE 250 DC CHARGER

AND CONDUITS FOR

INSTALL IN CONCRETE

SPECIFICATIONS,

- CT4000 CHARGER

AND CONDUIT FOR

FUTURE CHARGER

SPECIFICATIONS,

COORDINATE WITH

ELECTRICAL PLANS

-6" INTEGRAL

CURB (TYP.)

**GRAPHIC SCALE** 

(IN FEET)

1 INCH = 30 FT.

INSTALL IN CONCRETE

PAD PER MÄNUFACTURER

COORDINATE WITH

PAD PER MANUFACTURER

N: 1506468.42

E: 1535569.72

Elev: 5113.86

SITE LIGHT POLE

~MOUNTABLE

CURB, 10' LENGTH

R3' AND STAIRS (TY

- TAPER CURB

FROM 0" TO 6"

**EXISTING** 

CURB, PROVIDE

FLUSH TRANSITION

-HEAVY D⊌TY

CONCRETE

−SEĚ ARCHITECT∕URAL

PLANS FOR RAMPS

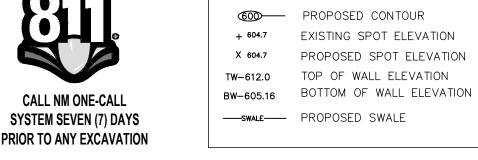
**PAVEMENT (TYP** 

PERMITTED BY OTHERS.

Tract C SITE DESIGN DATA North Switching Station Addition 0/16/1973, B8-181) E'ly Portion of Tract NOT A PART AKA PNM Tract 1. PROPERTY IS LOCATED AT 4821 PAN AMERICAN FWY. Tract A North Switching Station **ZONING = NR-LM** North Switching Station Addition 2. UPC#: 101706102726220107 UNPLATTED Addition 3. CURRENT ZONING: NR-LM (NON-RESIDENTIAL LIGHT MANUFACTURING) E'ly Portion of Tract (10/16/1973, B8-181) Owner: PNM 4. PROPOSED USE: AUTOMOTIVE SALES AND SERVICE AKA PNM Tract ZONING = NR-LM NOT A PART Warranty Deed 5. MINIMUM YARD & BUILDING SETBACKS PER ZONING ORDINANCE North Switching Station Addition (1/15/1959, ZONING = NR-LM UNPLATTED FRONT/STREET Bk. D-459, Pg. 334) NOT A PART 0 FT REAR YARD \_TIE INTO CANOPY, SIDE YARD EXISTING COORDINATE CURB, PROVIDE 6. PARKING DATA WITH ARCHITECTURAL FLUSH TRANSITION SITE LIGHT POLE USE: LIGHT VEHICLE SALES REQUIRED 2 SPACES PER 1,000 GFA (S 89°51'09" E) EX. MASONRY WALL 3.5' PROVIDED 15,635/1,000 = 15.64 X 2 = 31.27 (32 SPACES REQUIRED) 6" INTEGRAL -USE: LIGHT VEHICLE REPAIR CURB (N 89°57'13" W) (161.88') (TYP.) 1 SPACE PER 1,000 GFA REQUIRED **EXISTING** 19,400/1,000 = 19.4 (20 SPACES REQUIRED) {N 89°49'37" W} {161.88'} PROVIDED GATED DUMPSTER REQUIRED FLUSH TRANSITION 52 SPACES **ENCLOSURE** PROVIDED 162 SPACES 26<sup>½</sup> CONCRETE <sup>™</sup> HEAVY DUTY PAVEMENT CONCRETE PAVEMENT (TYP.) MOTORCYCLE PARKING: 1 SPACE REQUIRED, 2 SPACES PROVIDED BICYCLE PARKING: 3 SPACES REQUIRED, 3 SPACES PROVIDED SITE LIGHT POLE 7. MAXIMUM ALLOWABLE BUILDING HEIGHT = 65' CONTRACTOR -8. SUBJECT PROPERTY IS NOT WITHIN A SPECIAL FLOOD HAZARD AREA TO PROVIDE FIRE HYDRANT WALL DRAWINGS AS REFLECTED ON FEMA FLOOD RATE INSURANCE RATE MAP PANEL SEALED BY NM NO. 35001C0138H, DATED EFFECTIVELY 8/16/12. **ENGINEER** EXISTING 9. ADEQUATE LIGHTING SHALL BE PROVIDED FOR OFF-STREET PARKING CURB, PROVIDE 10. SITE LIGHTING DESIGN BY OTHERS, SEE ELECTRICAL SITE PLAN. FLUSH TRANSITION **└**CONCRETE INSTALL NEW -SITE LIGHTING POLES TO BE MAX. HEIGHT OF 30' WITH LED FIXTURES. RETAINING WALL, SIDEWALK S = S11. SIGNAGE WILL BE REVIEWED AND PERMITTED SEPARATELY. HEAVY DUTY A TO MATCH 12. SITE IS LOCATED AT 4821 PAN AMERICAN FWY. CONCRETE EXISTING WALL PAVEMENT (TYP.) 13. INSTALL KNOX BOXES AT EXISTING AND PROPOSED GATES FOR FIRE ACCESS. 14. INSTALL ACCESS KEYPAD AT EXISTING AND PROPOSED GATES FOR REFUSE ACCESS TIE INTO -EXISTING EX. LIGHT POLE FIRE ONE DATA CURB, PROVIDE FLUSH TRANSITION INSTALL KNOX -**BOX AND ACCESS** 1. CONSTRUCTION TYPE = II-B KEY PAD AT PROPOSED 2. BUILDING SQUARE FOOTAGE = 38,336 SF SLIDING GATE 3. FIRE FLOW = 1,200 GPM CURB 4. BUILDING HEIGHT = 27' - 8" 5. PROPOSED FIRE APPARATUS ROADS/DRIVES CONSTRUCTED TO SUPPORT `(TYP*4*) IMPOSED LOAD OF FIRE APPARATUS WEIGHING AT LEAST 75,000 LBS. 6. PROPOSED PAVEMENT DESIGN OF APPARATUS ROADS TO SUBSTANTIATE Tract "C" WEIGHT BEARING CAPACITY AND ALL WEATHER DRIVING CAPABILITIES FOR SIDEWALK RAMP,-FIRE APPARATUS ACCESS ROADS. COORDINATE WITH LLD Subdivision ARCH. PLANS (TYP.) 7. BUILDING TO BE SPRINKLERED 169,583 Sq. Ft. 8. FIRE APPARATUS ROADS SHALL HAVE AN UNOBSTRUCTED HEIGHT 3.8931 Acres NOT LESS THAN 13 FEET 6 INCHES. -CPE 250 DC CHARGER AND CONDUIT FOR FUTURE CHARGER, CONCRETE PAVEMENT, INSTALL IN CONCRETE **GENERAL NOTES** Rebar With COORDINATE WITH PAD PER MANUFACTURER ARCHITECTURAL PLAN \ 6" INTEGRAL -Cap "LS 11993" SPECIFICATIONS, OORDINATE WITH 1. ALL PAVEMENT MARKINGS & SIGNAGE SHALL COMPLY WITH THE "NEW MEXICO JOINT PATTERN (TYP.) ELECTRICAL PLANS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS & HIGHWAYS". 2. CONTRACTOR SHALL CONTACT "NM ONE CALL" AT 811 CONCRETE FOR ASSISTANCE IN LOCATING ANY EXISTING UTILITIES AT -HEAVY DUTY 、PAVEMENT \ CONCRETE LEAST 72 HRS PRIOR TO BEGINNING CONSTRUCTION. PAVEMENT (TYP.) 3. CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR LOCATION & PROTECTION OF EXISTING ABOVE & BELOW GROUND UTILITIES AND STRUCTURES. ANY AND Tract A-1 ALL MAINS, LINES, OR INDIVIDUAL SERVICES DAMAGED DURING CONSTRUCTION BIKE RACKS, LLD Subdivision SHALL BE REPAIRED IMMEDIATELY AT NO ADDITIONAL EXPENSE TO THE OWNER. SEE DETAIL SIDEWALK RAMP, -(9/25/2014, 2014C-109)4. CONTRACTOR SHALL VERIFY ALL CONDITIONS & DIMENSIONS ONSITE & NOTIFY SHEET C11.0 COORDINATE WITH NOT A PART THE ENGINEER OF ANY DIMENSIONAL ERRORS, OMISSIONS OR DISCREPANCIES SARCHITECTURAL -PERPENDICULAR IN WRITING PRIOR TO BEGINNING WORK. 6" INTEGRAL -PLANS (TYP.) ZONING = NR-LM CURB RAMP 5. SIDEWALK CROSS-SLOPE SHALL NOT EXCEED 50:1. (TYP.) (TYP.) 6. ALL DIMENSIONAL CALL OUTS ARE MEASURED FROM FACE OF CURB. INSTALL KNOX -CONCRETE -CT4000 CHARGER, BOX AND ACCESS 7. FIELD ADJUSTMENTS SHALL BE MADE AS NECESSARY TO ENSURE A SMOOTH PAVEMENT, COORDINATE COORDINATE WITH TRANSITION BOTH VERTICALLY & HORIZONTALLY FROM EXISTING TO PROPOSED WITH ARCHITECTURAL PLAN ELECTRICAL PLANS AT EXISTING PROVIDE -PAVEMENT & CURB SECTIONS. PK Nail With FOR SCORING AND JOINT FLUSH TRANSITION Reg. Spaces \_6" INTEGRAL PATTERN (TYP. 8. GUTTERS & PAVING SHALL BE INSTALLED IN SUCH A MANNER AS TO PROVIDE Tag "LS 11463" CURB (TYP.) POSITIVE DRAINAGE IN ALL AREAS. N: 1506141.98 9. IT IS THE CONTRACTOR'S RESPONSIBILITY TO ENSURE THAT ALL LOCAL, STATE E: 1535076.14 & FEDERAL CONSTRUCTION SAFETY REGULATIONS ARE FOLLOWED DURING THE COORDINATE WITH EX. MASONRY SCREEN WALL ELECTRICAL PLANS CONSTRUCTION ACTIVITIES ASSOCIATED WITH THIS PROJECT. Elev: 5109.13' 10. BENCHMARK LOCATION & ELEVATION SHALL BE VERIFIED PRIOR TO BEGINNING CONSTRUCTION. BENCHMARKS USED FOR SURVEY ARE LISTED ON THE EXISTING CONDITIONS PLAN. 10 Reg. Spaces SITE LIGHT POLE 11. BOUNDARY AND ALTA SURVEY INFORMATION TAKEN FROM SURVEY BY PRECISION SURVEYS, INC. 12. WATER & SEWER FEES (AS APPLICABLE) ARE TO BE PAID AT THE ALBUQUERQUE BERNALILLO <u>| Wit</u>h Cap| "LS 14271" "LS 14271" COUNTY WATER UTILITY AUTHORITY OFFICE. 13. ALL DEMOLITION DEBRIS SHALL BE LEGALLY DISPOSED OF OFF-SITE IN AN N: 1506127.26 TDEQ APPROVED LANDFILL. Rebar With LLD Subdivision (3/26/2004, 2004C-102) E: 1535229.28-14. CONTRACTOR TO SUBMIT A TRAFFIC CONTROL PLAN TO NMDOT & ENGINEER FOR Cap "LS 15075" APPROVAL PRIOR TO COMMENCING CONSTRUCTION WITHIN THE RIGHT-OF-WAY. NOT A PART Elev: 5113.83<u>'</u> 15. ALL WORK SHALL CONFORM TO THE STANDARDS AND SPECIFICATIONS OF THE CITY OF FIRE HYDRANT ALBUQUERQUE, ALBUQUERQUE BERNALILLO COUNTY WATER UTILITY AUTHORITY AND THE NEW MEXICO DEPARTMENT OF TRANSPORTATION AS APPLICABLE. 16. CONTRACTOR TO ADJUST ALL EXISTING UTILITIES RIMS, COVERS, GRATES, (Parcel I) MOUNTABLE -AND WATER METER BOXES TO MATCH PROPOSED GRADES. <u>R20'</u> J<sup>⊿⊲</sup> LCT4000 CHARGER, CURB, 10' LENGTH 17. CONTRACTOR TO COORDINATE UTILITY RELOCATIONS WITH ALBUQUERUE BERNALILLO COORDINATE WITH COUNTY WATER UTILITY AUTHORITY. ELECTRICAL PLANS 18. ALL MATERIALS & PLANS ARE TO COMPLY WITH CURRENT CITY OF ALBUQUERQUE, ALBUQUERQUE BERNALILLO COUNTY WATER UTILITY AUTHORITY AND THE NEW MEXICO DEPARTMENT OF TRANSPORTATION AS APPLICABLE. LANE (TYP.) EXISTING \_\_\_\_\_\_\_ 19. CONTRACTOR SHALL SUPPLY AS-BUILT DRAWINGS OF STREET, DRAINAGE SITE LIGHT POLE WATER & SANITARY SEWER SYSTEMS AFTER INSTALLATION. HEAVY DUTY ↓ 20. TRANSITION PROPOSED CONCRETE CURB, PAVEMENT AND SIDEWALK INTO EXISTING CONCRETE CURB, PAVEMENT AND SIDEWALK AND PROVIDE A FLUSH 1/8" TROWLED JOINT WHERE 6"INTEGRAL PAVEMENT (TYP.) PROPOSED CONCRETE MEETS EXISTING CONCRETE. 21. ALL EXISTING AND PROPOSED LANDINGS, SIDEWALKS, RAMPS, ACCESSIBLE PARKING, DRIVEWAY CROSSWALKS AND ACCESSIBLE ROUTES SHALL COMPLY WITH A.D.A, CITY OF ALBUQUERQUE, AND NMDOT REQUIREMENTS. EXISTING INFRASTRUCTURE NOT COMPLYING SHALL BE REMOVED AND REPLACED TO MEET STANDARDS. PROVIDE -FLUSH TRANSITION 22. CONTRACTOR SHALL MAINTAIN ONE ACCESS DRIVE INTO SITE FROM JEFFERSON STREET NE THROUGHOUT DEMOLITION AND CONSTRUCTION ACTIVITIES. ∽INSTALL KNOX 22. CONTRACTOR SHALL MAINTAIN ACCESS DRIVE INTO SITE FROM PAN AMERICAN FWY BOX AND ACCESS THROUGHOUT DEMOLITION AND CONSTRUCTION ACTIVITIES. KEY PAD AT EXISTIN GATE MAINTAIN DRIVEWAY THROUGHOUT CONSTRUCTION ACTIVITIES

EXISTING OVERHEAD POWER LINES (TYP.) 23. REFER TO PROJECT SPECIFICATION MANUAL FOR ADDITIONAL REQUIREMENTS AND PROJECT SPECIFICATIONS. LEGEND -O- PROPERTY CORNER RIP RAP CENTER LINE FLARED END SECTION PROPERTY LINE STORM DRAIN DROP INLET FXISTING-FIRE HYDRANT R/W RIGHT OF WAY STORM DRAIN JUNCTION BOX PK Nail WATER METER 00 ----- W---- EXISTING WATER LINE CATV  $S \sim S$ TELEPHONE PEDESTAL POWER POLE ■■ ELECTRICAL BOX BENCHMARK FIRE HYDRANT -X-X- SILT FENCE WATER VALVE — — EASEMENT LINE

FUTURE CHARGERS (4 TOTAL), CONCRETE RELOCATED SITE LIGHT POLE, COORDINATE WITH SITE ELECTRICAL PLANS (TYP.)



BLOW OFF

S SANITARY SEWER MANHOLE

+ 604.7 EXISTING SPOT ELEVATION

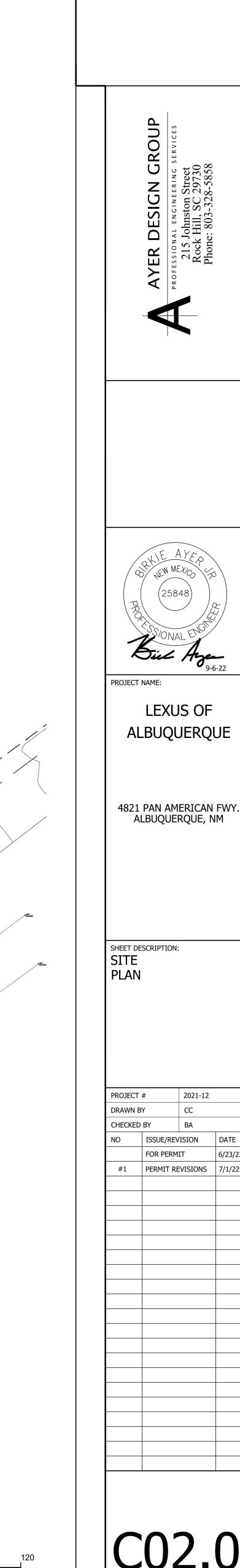
X 604.7 PROPOSED SPOT ELEVATION

600 — EXISTING CONTOUR PROPOSED CONTOUR INLET PROTECTION

TREE SAVE / PROTECTION

TREE TO BE REMOVED

STORM DRAIN



(25848)

**LEXUS OF** 

**ALBUQUERQUE** 

ALBUQUERQUE, NM

2021-12

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FOR PERMIT