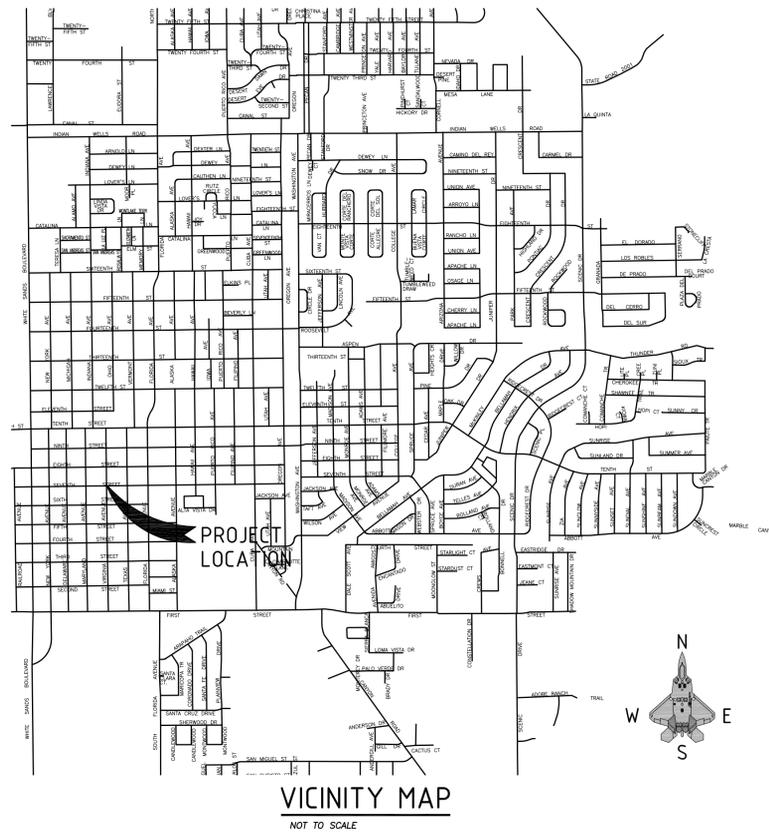


DEPARTMENT OF PUBLIC WORKS



Sheet Legend

- Sht 1 - Cover Sheet with Vicinity Map
- G - General Sheets
- Q - Summary of Quantities
- EW - Earthwork Quantities (Large projects)
- SR - Survey Sheet and Control Points
- TY - Typical Sections
- R - Removal Plan Sheets
- RC - Roadway Construction Plans
- I - Intersection Detail Plan Sheets
- D - Miscellaneous Detail Plan Sheets
- GD - Grading and Drainage Plans
- ST - Pavement Marking Plans and Details
- TS - Traffic Signing Plans and Details
- T - Traffic Signal Plans and Details
- L - Lighting Plan and Details
- U - Utility Plans and Details
- CS - Construction Staging Plans
- TC - Construction Traffic Control Plan and Details
- B - Bridge Plan and Detail Sheets
- RW - Retaining Wall Plan and Detail Sheets
- NMDOT - New Mexico Department of Transportation Standard Drawings

City Commissioners
 Richard A. Boss, Mayor
 Jason Baldwin, Mayor Pro-Tem
 Nadia Sikes
 Susan L. Payne
 Josh Rardin
 Alfonso "Al" Hernandez
 Dusty Wright

2018 IMPROVEMENTS PLANS FOR APD IMPROVEMENTS ADA PARKING AND ENTRANCE COMPLIANCE



AGENCY	PLAN REVIEW BY	DATE	DEPARTMENT	PLAN REVIEW BY	DATE	REVISIONS		
						NUMBER	DESCRIPTION	DATE
POWER NEW MEXICO			ENGINEERING					
NEW MEXICO GAS COMPANY			UTILITIES DEPARTMENT					
QWEST			STREETS AND DRAINAGE					
BAJA CABLE			FACILITY MAINTENANCE					
TULAROSA BASIN TELEPHONE COMPANY			COMMUNITY DEVELOPMENT					
OTERO COUNTY ELECTRIC COOPERATIVE			PLANNING AND ZONING					
			PARKS					
			DEPARTMENT OF PUBLIC SAFETY					

ENGINEERING DIVISION
COVER SHEET
Public Works Bid No.:
2018-006
Engineering No.:
NB1801

GENERAL NOTES:

1. **SPECIFICATIONS:** THE CITY OF ALAMOGORDO TECHNICAL SPECIFICATIONS, SPECIAL PROVISIONS AND SUPPLEMENTAL SPECIFICATIONS AND THE NEW MEXICO STATE DEPARTMENT OF TRANSPORTATION (NMDOT) STANDARD SPECIFICATIONS FOR HIGHWAY AND BRIDGE CONSTRUCTION 2007 EDITION (ORANGE BOOK), NMDOT SUPPLEMENTAL SPECIFICATIONS AND REVISIONS TO THE STANDARDS SPECIFICATION FOR HIGHWAY AND BRIDGE CONSTRUCTION SHALL GOVERN CONSTRUCTION OF THIS PROJECT. SEE BID DOCUMENT MANUAL, TECHNICAL SPECIFICATIONS FOR CONTRACT DOCUMENTS ORDER OF IMPORTANCE.
2. **GENERAL NOTES:** GENERAL NOTES SHALL APPLY TO ALL SHEETS, EXCEPT WHERE MORE SPECIFIC INFORMATION IS PROVIDED. SEE INDIVIDUAL DRAWINGS FOR ADDITIONAL ABBREVIATIONS, SYMBOLS, LEGENDS, NOTES, DETAILS, AND OTHER REQUIREMENTS. IN ALL CASES, THE INFORMATION SHOWN ON INDIVIDUAL DRAWINGS SHALL GOVERN OVER ANY GENERAL INFORMATION. NOT ALL SPECIFIED ITEMS AND/OR STANDARD DETAILS SHOWN MAY BE APPLICABLE TO THIS PROJECT.
3. **MEANS, METHODS OR TECHNIQUES:** THE OWNER AND ENGINEER ARE NOT RESPONSIBLE FOR THE CONSTRUCTION MEANS, METHODS OR TECHNIQUES, NOR FOR THE EXECUTION OF THE WORK AS SHOWN ON THESE DRAWINGS. THE OWNER AND ENGINEER SHALL NOT BE RESPONSIBLE FOR THE ACTS OR OMISSIONS OF THE CONTRACTOR, SUBCONTRACTORS, OR OTHER PERSONS PERFORMING ANY OF THE WORK, OR FOR THE FAILURE OF ANY OF THE CONTRACTORS OR SUBCONTRACTORS TO CARRY OUT THE WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.
4. **SAFETY REQUIREMENTS:** THE CONTRACTOR IS RESPONSIBLE FOR MAINTAINING ALL WORK AREAS IN SAFE CONDITION FOR THE PUBLIC. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COMPLIANCE FOR ALL CONTRACTOR PERSONNEL AND SUBCONTRACTOR PERSONNEL WITH APPLICABLE CURRENT FEDERAL, OSHA, STATE, COUNTY, AND CITY LAWS, ORDINANCES, RULES AND REGULATIONS CONCERNING SAFETY AND HEALTH. THE CONTRACTOR SHALL COMPLY WITH ALL OSHA TRENCH SAFETY RULES AND REGULATIONS APPLICABLE TO THIS PROJECT. THE CONTRACTOR SHALL INSTALL, AT A MINIMUM, SAFETY FENCING 48-INCHES IN HEIGHT AROUND THE PERIMETER OF OPEN TRENCHES AND REMOVAL AREAS. THIS WORK SHALL BE CONSIDERED INCIDENTAL TO THE COMPLETION OF THE PROJECT AND NO SEPARATE MEASUREMENT OR PAYMENT WILL BE MADE THEREFOR.
5. **CONTRACTOR RESPONSIBILITY:** THE CONTRACTOR SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR THE JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT INCLUDING SAFETY OF ALL PERSONS AND PROPERTY. THESE REQUIREMENTS SHALL APPLY CONTINUOUSLY AND SHALL NOT BE LIMITED TO NORMAL WORKING HOURS. THE CONTRACTOR SHALL DEFEND, INDEMNIFY AND HOLD THE OWNER AND ENGINEER HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE CONTRACTORS PERFORMANCE OF WORK ON THIS PROJECT.
6. **PROJECT DEVIATIONS:** ANY PROPOSED DEVIATIONS FROM THE CONTRACT DOCUMENTS BY THE CONTRACTOR MUST BE ACCEPTED BY THE ENGINEER, IN WRITING, PRIOR TO THE WORK BEING DONE. ANY DEVIATIONS PERFORMED WITHOUT THE ENGINEER'S APPROVAL WILL NOT BE PAID FOR AND MAY BE REQUIRED TO BE RECONSTRUCTED OR REMOVED AT THE CONTRACTOR'S EXPENSE.
7. **PUBLIC ACCESS TO LOCAL BUSINESSES & RESIDENCES:** THE CONTRACTOR SHALL PROVIDE INGRESS AND EGRESS TO LOCAL BUSINESSES AND RESIDENCES FOR THE DURATION OF THE PROJECT. THE CONTRACTOR SHALL ADVISE PROPERTY OWNERS AND THE ENGINEER OF ANY ACCESS MODIFICATIONS, AT LEAST 24 HOURS IN ADVANCE. THIS WORK SHALL BE CONSIDERED INCIDENTAL TO THE COMPLETION OF THE PROJECT AND NO SEPARATE MEASUREMENT OR PAYMENT WILL BE MADE THEREFOR.
8. **PERMITTING:** IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO REQUEST AND OBTAIN ALL PERMITS NECESSARY FOR THIS PROJECT PRIOR TO COMMENCING CONSTRUCTION. CONTRACTOR SHALL COMPLY WITH ALL APPLICABLE CURRENT FEDERAL, OSHA, STATE, COUNTY, AND CITY LAWS, ORDINANCES, RULES AND REGULATIONS.
9. **MAINTENANCE OF AS-BUILT PLANS:** THE CONTRACTOR SHALL MAINTAIN AN UP TO DATE SET OF AS-BUILT PLANS FOR THE PROJECT. THESE PLANS SHALL BE KEPT CURRENT, WITHIN ONE-WEEK, AT ALL TIMES AND SHALL BE SUBJECT TO REVIEW BY THE ENGINEER THROUGHOUT THE PROJECT AND WILL BE REVIEWED FOR ACCURACY AND COMPLETENESS. THE FINAL AS-BUILT PLANS SHALL BE SUBMITTED TO THE ENGINEER PRIOR TO FINAL PAYMENT. FINAL AS-BUILT PLANS SHALL BE DELIVERED IN CLEAN HARD COPY. CONTRACTOR CERTIFICATION SHALL BE CLEARLY STATED ON THE COVER SHEET. THIS WORK SHALL BE CONSIDERED INCIDENTAL TO THE PROJECT AND NO SEPARATE MEASUREMENT OR PAYMENT WILL BE MADE THEREFOR.
10. **WATER FOR CONSTRUCTION:** THE CONTRACTOR WILL BE RESPONSIBLE FOR PURCHASING ALL OF THE RECLAIMED WATER NEEDED FOR CONSTRUCTION FROM THE CITY OF ALAMOGORDO. THE COST WILL BE DETERMINED IN ACCORDANCE WITH THE CURRENT RECLAIMED WATER RATES. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO TRANSPORT AND APPLY THE RECLAIMED WATER AS SPECIFIED OR AS ORDERED BY THE ENGINEER. THE CONTRACTOR SHALL COORDINATE WITH THE ENGINEER FOR LOCATION OF SOURCES. THIS COST SHALL BE CONSIDERED INCIDENTAL TO THE PROJECT AND NO SEPARATE MEASUREMENT OF PAYMENT WILL BE MADE THEREFOR.
11. **INTERRUPTION OF SERVICE:** CONTRACTOR MUST MAINTAIN WATER SERVICE AT ALL TIMES AS DIRECTED BY THE ENGINEER. IF AN INTERRUPTION OF SERVICE IS UNAVOIDABLE, THE CONTRACTOR SHALL NOTIFY ALL AFFECTED RESIDENTS ON A DOOR-TO-DOOR BASIS OR AS AGREED WITH THE ENGINEER. CONTRACTOR SHALL COORDINATE WITH THE ENGINEER FOR ALL WATER SHUT-OFFS.
12. **EARTHWORK HAUL:** THE EARTHWORK HAUL ON THIS PROJECT WILL BE CONSIDERED AS INCLUDED IN THE CONTRACT PRICE FOR ITEMS "UNCLASSIFIED EXCAVATION", AND "BORROW", AS APPLICABLE, AND NO SEPARATE MEASUREMENT OR PAYMENT WILL BE MADE FOR HAUL.
13. **PAVEMENT DROP-OFF POLICY:** IF A PAVEMENT DROP-OFF IS CREATED DURING CONSTRUCTION, THE CONTRACTOR SHALL INITIATE PROTECTIVE ACTION IN ACCORDANCE WITH THE NMDOT'S CURRENT "DROP-OFF POLICY". THE POLICY IS AVAILABLE FROM THE ENGINEER. THIS WORK SHALL BE CONSIDERED INCIDENTAL TO THE COMPLETION OF THE PROJECT AND NO SEPARATE MEASUREMENT OR PAYMENT WILL BE MADE THEREFOR.
14. **WARPING OF SLOPES:** THE CONTRACTOR SHALL WARP SLOPES WHERE NECESSARY TO STAY WITHIN THE RIGHT OF WAY OR CONSTRUCTION EASEMENT LIMITS.
15. **MATERIAL PITS:** NO MATERIAL PITS HAVE BEEN DESIGNATED FOR THIS PROJECT. THE CONTRACTOR MAY OBTAIN SPECIFICATION BORROW OR SURFACING MATERIAL FROM ANY ACCEPTABLE SOURCE. ALL MATERIAL PITS SHALL BE GOVERNED BY SECTION 106 OF THE NMDOT STANDARD SPECIFICATIONS.
16. **CONSTRUCTION EQUIPMENT & MATERIAL STORAGE:** THE CONTRACTOR SHALL NOT STORE EQUIPMENT OR MATERIAL WITHIN 28 FEET FROM THE EDGE OF THE DRIVING LANE UNLESS THE EQUIPMENT OR MATERIAL IS PROPERLY SHIELDED UTILIZING CURRENT SAFETY DESIGN AND INSTALLATION METHODS. ALL EQUIPMENT AND MATERIAL STORED IN STAGING YARD SHALL BE PROPERLY SHIELDED UTILIZING CURRENT SAFETY DESIGN AND INSTALLATION METHODS. IN NO CASE SHALL THE CONTRACTOR STORE EQUIPMENT OR MATERIAL IN THE DRIVING LANE. THE SAFETY DESIGN FOR SHIELDING SHALL BE PROVIDED BY THE CONTRACTOR AND MUST BE APPROVED BY THE ENGINEER BEFORE IMPLEMENTING. THIS WORK, INCLUDING DESIGN, INSTALLATION AND REMOVAL OF THE SHIELDING, SHALL BE CONSIDERED INCIDENTAL TO THE COMPLETION OF THE PROJECT AND NO SEPARATE MEASUREMENT OR PAYMENT WILL BE MADE THEREFOR.
17. **PROTECTION OF SURVEY MONUMENTS:** THE CONTRACTOR SHALL TAKE PRECAUTIONS TO PROTECT HORIZONTAL AND VERTICAL CONTROL SURVEY MONUMENTS AND CONTROL POINTS FROM DAMAGE PRIOR TO INITIATING CONSTRUCTION. AN INVENTORY OF THE EXISTING MONUMENTS WILL BE TAKEN BY THE ENGINEER AND THE CONTRACTOR PRIOR TO START OF CONSTRUCTION. IF, DURING THE COURSE OF CONSTRUCTION OPERATIONS, THE CONTRACTOR DISTURBS OR DESTROYS A MARK, THE CONTRACTOR SHALL ESTABLISH A NEW MARK IN COMPLIANCE WITH THE STANDARDS AND PROCEDURES SET FORTH IN THE "GEODETIC MARK PRESERVATION GUIDEBOOK", NATIONAL GEODETIC SURVEY, MARCH 1990, CONTACT: NGS MARK PRESERVATION CENTER-NOAA, TELEPHONE (505) 768-3606.
18. **REMOVALS:** THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL REMOVALS REQUIRED TO COMPLETE THE PROJECT. REMOVALS NOT SHOWN ON THE PLANS WILL BE DESIGNATED BY THE ENGINEER. THIS WORK WILL BE CONSIDERED AS INCLUDED IN THE CONTRACT PRICE FOR ITEM "REMOVAL OF STRUCTURES AND OBSTRUCTIONS" AND THE CONTRACTOR WILL NOT RECEIVE ADDITIONAL COMPENSATION FOR UNLISTED REMOVALS. REMOVALS SHALL BE LIMITED TO A MAXIMUM OF 7-DAYS BEFORE REPLACEMENT OF ITEMS REMOVED.
19. **SAW CUTTING:** CONTRACTOR SHALL SAW CUT PAVEMENT, CONCRETE SIDEWALK, CONCRETE DRIVE WAYS AND CURB AND GUTTER AT TIE-INS AS REQUIRED FOR A SMOOTH TRANSITION. THIS WORK WILL BE CONSIDERED INCIDENTAL TO THE COMPLETION OF THE PROJECT AND NO SEPARATE MEASUREMENT OR PAYMENT WILL BE MADE THEREFOR.
20. **SALVAGEABLE MATERIALS:** SALVAGEABLE MATERIALS FROM THIS PROJECT ARE TO BE HAULED AND STOCK PILED AT THE CITY YARD LOCATED AT 2600 N. FLORIDA AVENUE. HAUL OF SUCH MATERIAL SHALL BE PERFORMED DURING NORMAL WORKING HOURS AS DIRECTED BY THE ENGINEER. PAYMENT FOR THIS WORK SHALL BE INCLUDED IN THE CONTRACT PRICE FOR ITEM "REMOVAL OF STRUCTURES AND OBSTRUCTIONS".
21. **WASTE MATERIALS:** WASTE MATERIAL MUST BE DISPOSED OF AT A STATE APPROVED SITE.
22. **PROTECTION OF EXISTING UTILITIES:** THE CONTRACTOR IS RESPONSIBLE FOR LOCATING AND PROTECTING ALL UNDERGROUND AND OVERHEAD UTILITIES AND SHALL COORDINATE ALL WORK WITH UTILITY OWNERS. ALL IMPROVEMENTS WHICH ARE DAMAGED BY THE CONTRACTOR'S OPERATIONS SHALL BE REPAIRED, RECONSTRUCTED OR REPLACED WITHIN 24 HOURS TO THE ENGINEER'S SATISFACTION AT THE CONTRACTOR'S EXPENSE WITHOUT ADDITIONAL COMPENSATION.
23. **CONTRACTOR COORDINATION WITH UTILITIES:** THE CONTRACTOR IS HEREBY ADVISED THAT UTILITY RELOCATION WORK BY THE UTILITY OWNERS MAY BE PERFORMED CONCURRENT WITH CONSTRUCTION. THE CONTRACTOR SHALL PROVIDE FOR UTILITY WORK IN CONJUNCTION WITH CONSTRUCTION OPERATIONS AND SHALL BE REQUIRED TO COORDINATE THE SCHEDULING OF WORK WITH THE RESPECTIVE UTILITY OWNERS. ANY CLAIMS FOR DELAY SHALL BE CONTROLLED BY THE TERMS AND CONDITIONS OF THE NMDOT STANDARD SPECIFICATIONS FOR HIGHWAY AND BRIDGE CONSTRUCTION.
24. **VERIFY ELEVATIONS:** THE CONTRACTOR SHALL EMPLOY A LICENSED NEW MEXICO SURVEYOR AND SHALL FIELD VERIFY ALL ELEVATIONS, DIMENSIONS, AND RIGHT-OF-WAY PRIOR TO THE BEGINNING OF CONSTRUCTION. THE ELEVATIONS WERE BASED ON AS-BUILT AND FIELD SURVEY DATA. THE CONTRACTOR SHALL LIMIT ALL WORK ON THIS PROJECT TO WITHIN THE EXISTING RIGHT-OF-WAY AND EASEMENTS. **THIS WORK WILL BE CONSIDERED INCIDENTAL TO CONSTRUCTION STAKING BID ITEM.** THIS WORK WILL BE CONSIDERED INCIDENTAL TO THE COMPLETION OF THE PROJECT AND NO SEPARATE MEASUREMENT OR PAYMENT WILL BE MADE THEREFOR.
25. **UTILITY DISCLAIMER:** UTILITY LOCATIONS SHOWN HEREON ARE BASED ON THE BEST AVAILABLE EVIDENCE INCLUDING PHYSICAL FEATURES SUCH AS VALVES, PEDESTALS, WARNING MARKERS AND SPOTS BY UTILITY LOCATING SERVICES. THERE IS NO GUARANTEE AS TO THE COMPLETENESS OR ACCURACY OF THE UTILITY DATA SHOWN ON THE PLANS. THE CONTRACTOR SHALL CONTACT ALL UTILITY OWNERS TO VERIFY THE HORIZONTAL AND VERTICAL LOCATIONS OF ALL UTILITIES. SHOULD A CONFLICT EXIST, THE CONTRACTOR SHALL NOTIFY THE ENGINEER OF THE CONFLICT WITH MINIMUM DELAY. EXCAVATION TO VERIFY LOCATIONS SHALL BE CONSIDERED INCIDENTAL TO THE COMPLETION OF THE PROJECT AND NO SEPARATE MEASUREMENT OR PAYMENT WILL BE MADE THEREFOR.
26. **TRAFFIC CONTROL:** THE CONTRACTOR SHALL MAINTAIN AND CONTROL TRAFFIC AS OUTLINED IN THE "MUTCD, LATEST EDITION" DURING CONSTRUCTION. ANY NECESSARY DEVIATION FROM THE "MUTCD, LATEST EDITION" SHALL HAVE PRIOR APPROVAL OF THE ENGINEER. THE CONTRACTOR SHALL SUBMIT A COPY OF TRAFFIC CONTROL PLAN TO THE ENGINEER FOR APPROVAL, PRIOR TO START OF CONSTRUCTION.
27. **TRUCK WEIGHT:** MAXIMUM WEIGHT OF TRUCKS SHALL CONFORM TO N.M.D.O.T. STANDARDS. CONTRACTOR TO REPLACE ANY PAVEMENT, UTILITIES ETC. DAMAGED DURING CONSTRUCTION. REPLACEMENT OF DAMAGED ITEMS SHALL BE CONSIDERED INCIDENTAL TO THE COMPLETION OF THE PROJECT AND NO SEPARATE MEASUREMENT OR PAYMENT WILL BE MADE THEREFOR.
28. **WORK CONFINEMENT:** THE CONTRACTOR SHALL BE REQUIRED TO CONFINE HIS WORK WITHIN THE CONSTRUCTION LIMITS OR RIGHT-OF-WAY. PARKING OF EMPLOYEE'S PRIVATE VEHICLES SHALL NOT BE ALLOWED ALONG CONSTRUCTION AREAS THROUGHOUT CONSTRUCTION LIMITS. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO PROHIBIT ASPHALT VEHICLES AND EQUIPMENT, ROLLERS, CRANES, ETC., FROM DRIVING UPON, ACROSS, OR TURNING ON PRIVATE PROPERTY ADJACENT TO PROJECT WORK AREAS.
29. **SURFACE FEATURES:** CONTRACTOR SHALL REPAIR OR REPLACE FENCES, BLOCK WALLS, OR SURFACE FEATURES, DAMAGED BY CONTRACTOR'S OR SUBCONTRACTOR'S OPERATIONS, TO EXISTING OR BETTER CONDITION. REPAIR OR REPLACEMENT OF FENCES, BLOCK WALLS, OR SURFACE FEATURES SHALL BE CONSIDERED INCIDENTAL TO THE COMPLETION OF THE PROJECT AND NO SEPARATE MEASUREMENT OR PAYMENT WILL BE MADE THEREFOR.
30. **PROJECT VIDEO:** PRIOR TO INITIATING CONSTRUCTION OPERATIONS, CONTRACTOR, SHALL PERFORM DIGITAL VIDEO RECORDING OF THE ENTIRE PROJECT, ITS FULL LENGTH AND WIDTH. THE CONTRACTOR, SHALL ALSO INCLUDE OR ADD AS NECESSARY, ANY AREAS TO BE DISTURBED FOR MATERIAL STORAGE, EMPLOYEE PARKING OR EQUIPMENT STORAGE.

THE VIDEO DOCUMENTATION SHALL BE COMPLETED IN DIGITAL FORMAT; IT SHALL BE A MINIMUM RESOLUTION OF 1920 X 1080 PIXELS, AT 60 FPS (FRAMES PER SECOND) AND IN COLOR. THE VIDEO DOCUMENTATION SHALL BE PERFORMED BETWEEN 10:00 A.M. AND 2:00 P.M. DURING PERIODS OF FULL SUN EXPOSURE. THE ACTUAL DATE OF RECORDING SHALL BE DATE-STAMPED WITHIN EACH FRAME OF THE VIDEO. APPROVAL OF THE VIDEO MUST BE OBTAINED FROM THE ENGINEER PRIOR TO THE COMMENCEMENT OF ANY CLEARING AND GRUBBING OPERATIONS.

A DVD COPY OF THE VIDEO RECORDING SHALL BE SUBMITTED TO THE ENGINEER, IN A FORMAT COMPATIBLE WITH STANDARD DVD PLAYERS.

ALL COST ASSOCIATED WITH THE VIDEO RECORDING SPECIFIED IN THIS ARTICLE SHALL BE CONSIDERED INCIDENTAL TO OTHER RELATED ITEMS OF WORK AND NO SEPARATE PAYMENT WILL BE MADE UNLESS SPECIFICALLY INDICATED ELSEWHERE IN THE SPECIAL PROVISIONS.
31. **SITE CLEAN UP:** PROJECT SITE(S) AND YARD(S) SHALL BE MAINTAINED BY CONTRACTOR AND KEPT IN A CLEAN AND ORDERLY MANNER TO THE SATISFACTION OF THE ENGINEER. THIS WORK SHALL BE CONSIDERED INCIDENTAL TO THE COMPLETION OF THE PROJECT AND NO SEPARATE MEASUREMENT OR PAYMENT WILL BE MADE THEREFOR.

SPECIAL NOTE:

PUBLIC ACCESS TO POLICE DEPARTMENT FRONT DOOR MUST BE MAINTAINED AT ALL TIMES DURING CONSTRUCTION.

CONSTRUCTION SITE SHALL BE PROTECTED AT ALL TIMES. PROTECT EXISTING BUILDINGS FROM DAMAGE. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL REPLACEMENT OF DAMAGED AREAS.

UTILITY COMPANY CONTACTS:

CITY OF ALAMOGORDO:
 WATER/SEWER: RONNIE BOURANDA 575.439.4244 or 575.439.4132
 FACILITY/FIBER OPTIC: PAUL BENNET 575.921.4402
 PARK SUPERVISOR: ERIK MARION 575.439.4139

PNM ELECTRIC:
 OFFICE: 575.443.6610
 WILSON GUIN 575.430.2977
 LORNE WOFFORD 575.430.8380

NEW MEXICO GAS COMPANY:
 NATURAL GAS (OFFICE) 1.888.664.2726
 TIM TURRI 575.443.6424
 MARIO ESTRADA 575.430.8381
 ORLANDO MARTINEZ 575.202.9545

TELEPHONE: (CENTURY LINK):
 RAMON ROMAN (O) 575.525.5101 (C) 575.640.9152

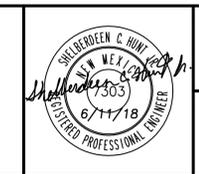
REV. No.	DATE	DESCRIPTION	APPROVED

New Mexico One Call, Inc. Call 2 days before you dig!

 Dial 811 or 1-800-321-2537
 Professional Resources for Damage Prevention

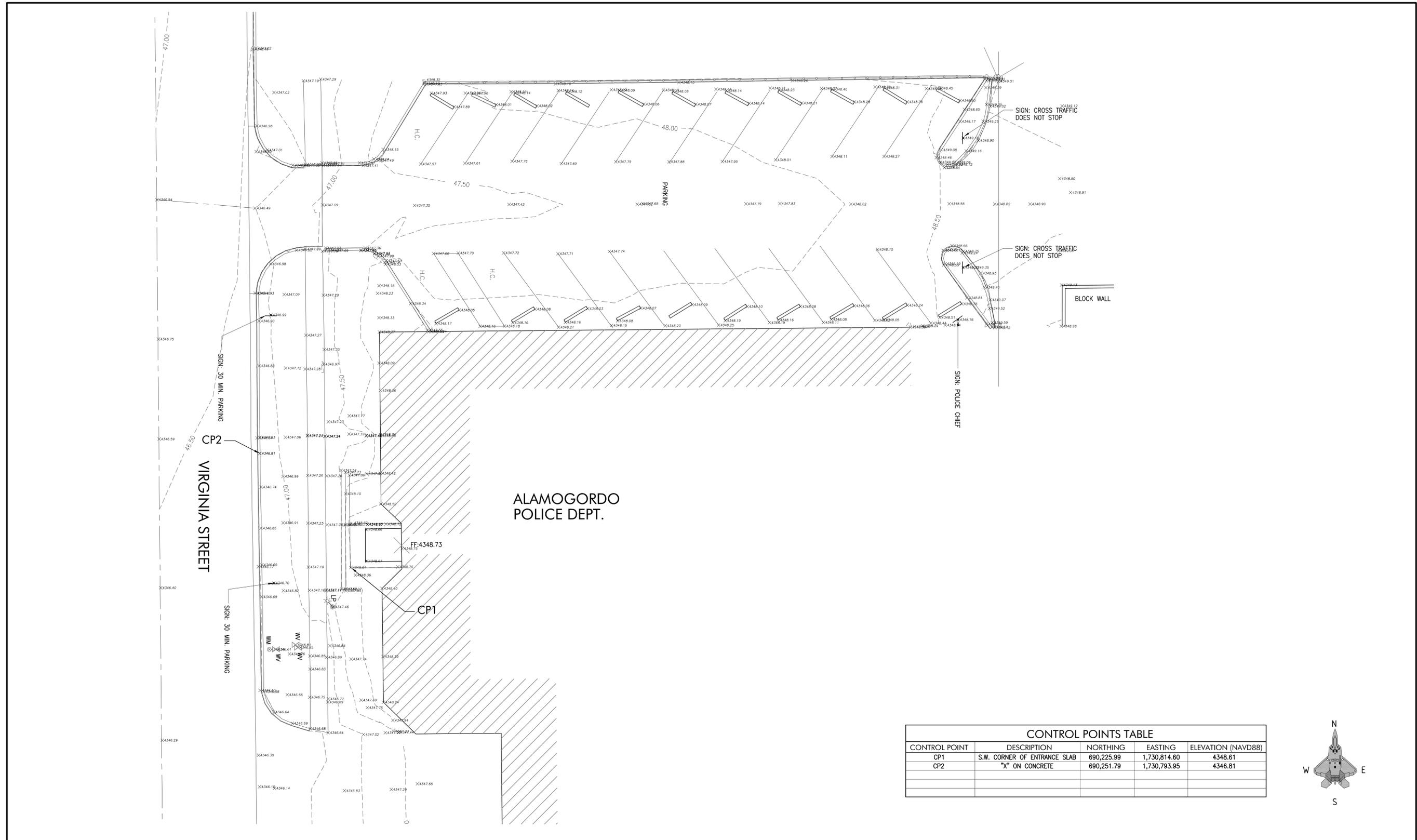


**APD IMPROVEMENTS
 ADA PARKING AND ENTRANCE COMPLIANCE**
 GENERAL NOTES
 CITY OF ALAMOGORDO, NEW MEXICO



Public Works Bid No.: 2018-006
 Drawn By: T.D.S. Designed By: D.H.
 Checked By: D.H. Approved By: INT
 Scale: NO SCALE

Sheet No.: **G2.0**
 Sheet 3 of 10
 NB1801

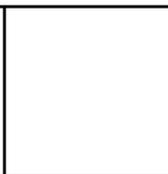


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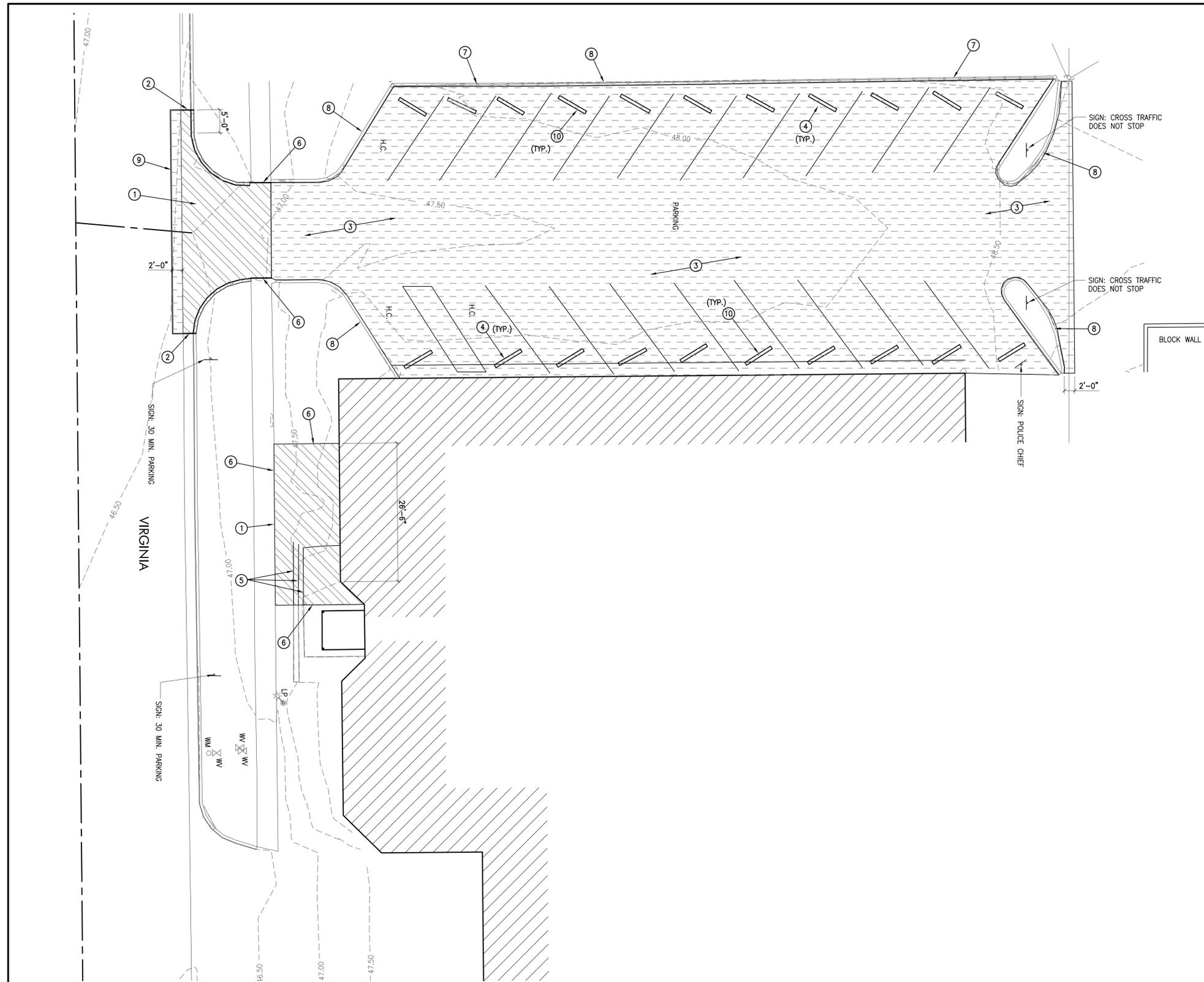


APD IMPROVEMENTS
ADA PARKING AND ENTRANCE COMPLIANCE
 SURVEY SHEET AND CONTROL POINTS
 CITY OF ALAMOGORDO, NEW MEXICO



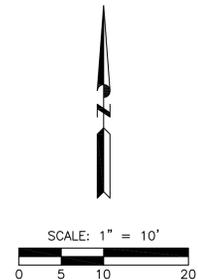
Public Works Bid No.: 2018-006
 Drawn By: T.D.S. Designed By: D.H.
 Checked By: D.H. Approved By: INT

Scale: SCALE: 1" = 10'



- KEYED NOTES:** #
1. REMOVE AND DISPOSE OF EXISTING CONCRETE.
 2. REMOVE EXISTING CURB & GUTTER AT JOINT.
 3. REMOVE AND DISPOSE OF EXISTING ASPHALT.
 4. REMOVE AND SALVAGE EXISTING PARKING BUMPERS TO OWNER.
 5. REMOVE AND DISPOSE OF EXISTING CONCRETE STEPS.
 6. SAWCUT EXISTING CONCRETE.
 7. EXISTING HEADER CURB AND FENCE TO REMAIN.
 8. EXISTING CURB TO REMAIN.
 9. SAW CUT EXISTING ASPHALT.
 10. SALVAGE-PARKING BUMPERS ARE TO BE SALVAGED AND DELIVERED TO THE CITY YARDS, 2600 NORTH FLORIDA AVENUE

- LEGEND:** #
- HOT MIX ASPHALT REMOVAL
 - CONCRETE REMOVAL
 - EXISTING BUILDING

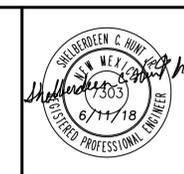


REV. No.	DATE	DESCRIPTION	APPROVED

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NMOC Dial 811 or 1-800-321-2537
 Professional Resources for Damage Prevention

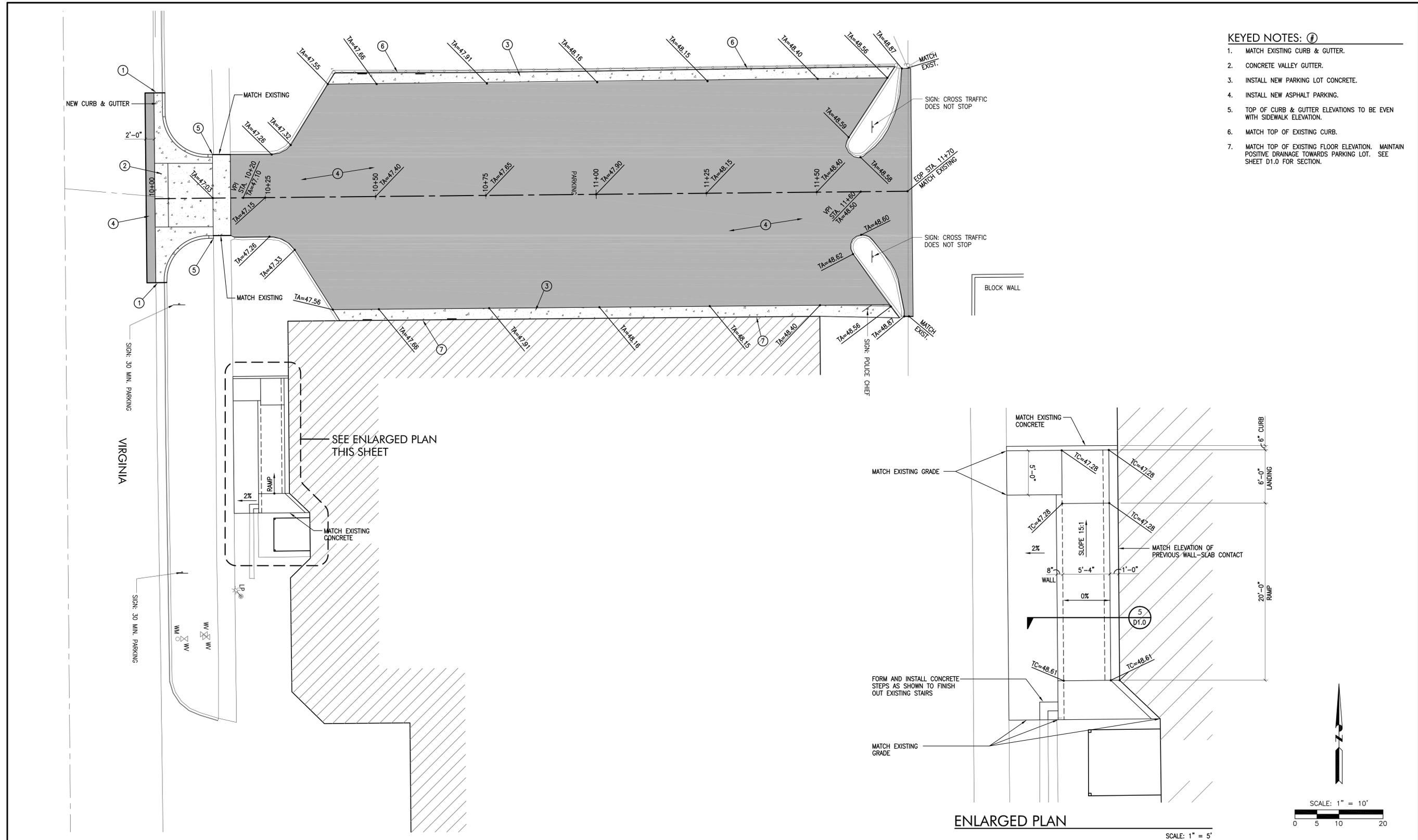


**APD IMPROVEMENTS
 ADA PARKING AND ENTRANCE COMPLIANCE
 REMOVAL PLAN**
 CITY OF ALAMOGORDO, NEW MEXICO

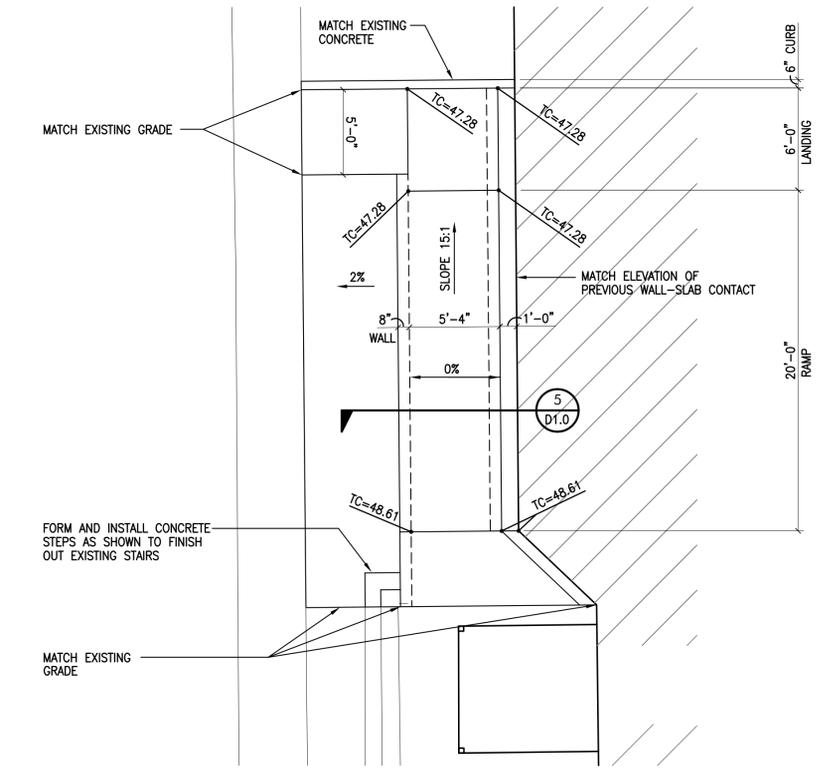
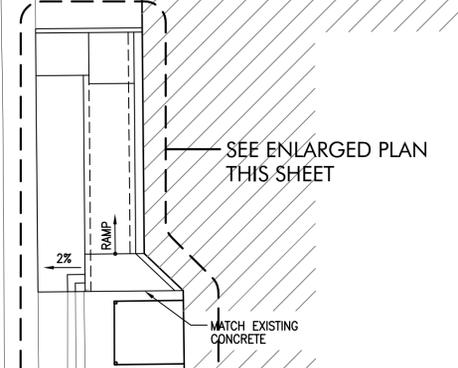


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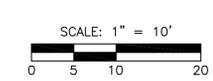
Sheet No.: **R1.0**
 Sheet 7 of 10
 NB1801



- KEYED NOTES:**
1. MATCH EXISTING CURB & GUTTER.
 2. CONCRETE VALLEY GUTTER.
 3. INSTALL NEW PARKING LOT CONCRETE.
 4. INSTALL NEW ASPHALT PARKING.
 5. TOP OF CURB & GUTTER ELEVATIONS TO BE EVEN WITH SIDEWALK ELEVATION.
 6. MATCH TOP OF EXISTING CURB.
 7. MATCH TOP OF EXISTING FLOOR ELEVATION. MAINTAIN POSITIVE DRAINAGE TOWARDS PARKING LOT. SEE SHEET D1.0 FOR SECTION.



ENLARGED PLAN



REV. No.	DATE	DESCRIPTION	APPROVED

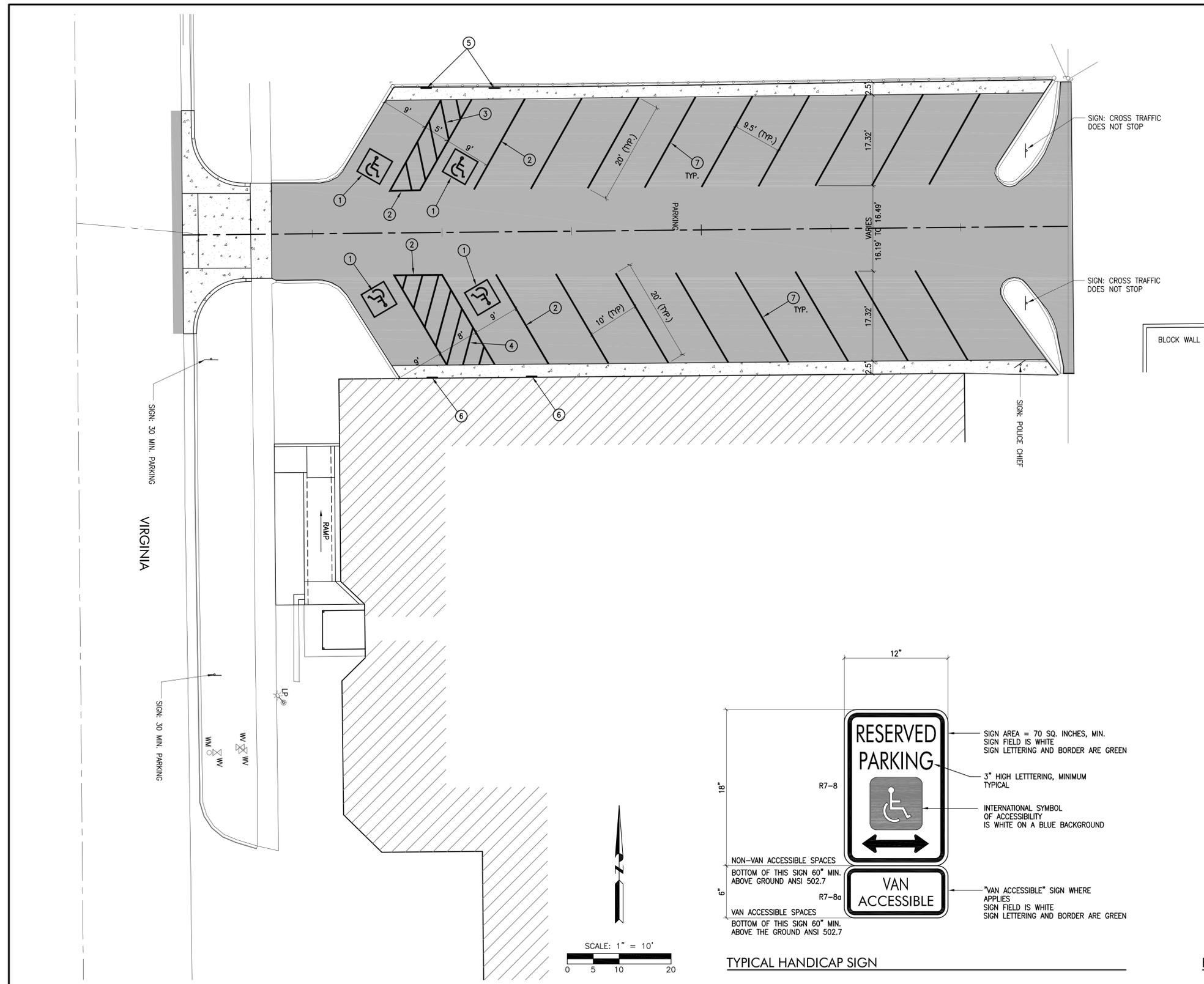
New Mexico One Call, Inc. Call 2 days before you dig!
NMOC Dial 811 or 1-800-321-2537
 Professional Resources for Damage Prevention



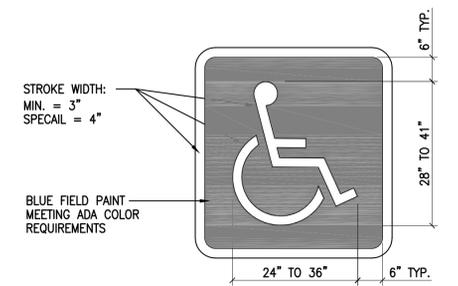
**APD IMPROVEMENTS
 ADA PARKING AND ENTRANCE COMPLIANCE
 GRADING PLAN
 CITY OF ALAMOGORDO, NEW MEXICO**

Public Works Bid No.: 2018-006
 Drawn By: T.D.S. Designed By: D.H.
 Checked By: D.H. Approved By: INT
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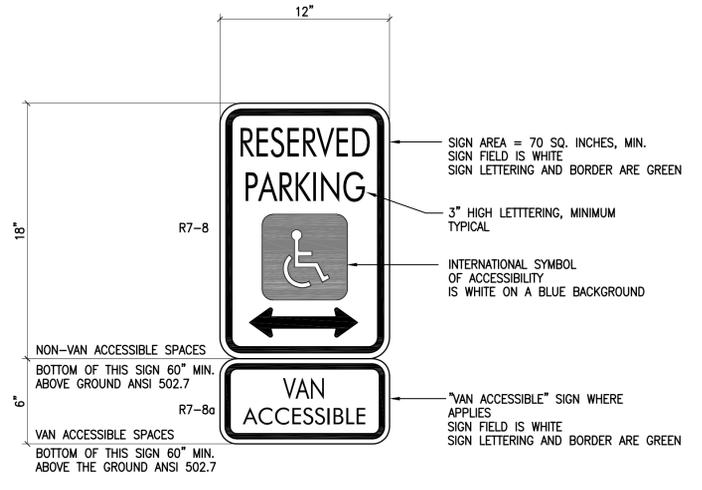
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 Sheet 8 of 10
 NB1801



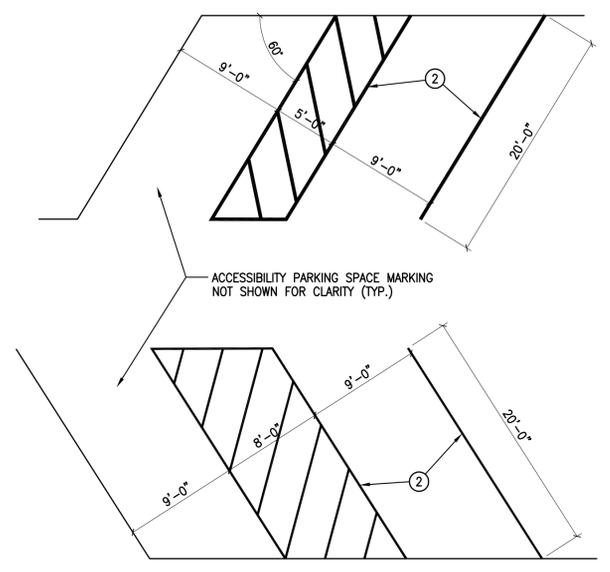
- KEYED NOTES:**
1. PAINTED INTERNATIONAL HANDICAP SYMBOL, (ADA) BLUE STRIPING ON WHITE BACKGROUND.
 2. 4" WIDE, ACCESSIBLE (ADA) BLUE STRIPING.
 3. 5' WIDE, ACCESSIBLE (ADA) BLUE (GORE) ACCESS ISLE, GORE STRIPING AT 36" ON CENTER.
 4. 8' WIDE, ACCESSIBLE (ADA) BLUE (GORE) ACCESS ISLE, GORE STRIPING AT 36" ON CENTER.
 5. ACCESSIBLE PARKING SIGN MOUNTED TO CHAIN LINK FENCE, BOTTOM OF SIGN 5' ABOVE FINISH GRADE, SEE TYPICAL DETAIL THIS SHEET.
 6. ACCESSIBLE VAN PARKING SIGN MOUNTED TO BUILDING, BOTTOM OF SIGN 5' ABOVE FINISH GRADE, SEE TYPICAL DETAIL SHEET.
 7. 4" WIDE WHITE PARKING STRIPE.



ACCESSIBILITY PARKING SPACE MARKING DETAIL



TYPICAL HANDICAP SIGN



HANDICAP PARKING ENLARGED PLAN

REV. No.	DATE	DESCRIPTION	APPROVED

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NMOC Dial 811 or 1-800-321-2537
 Professional Resources for Damage Prevention



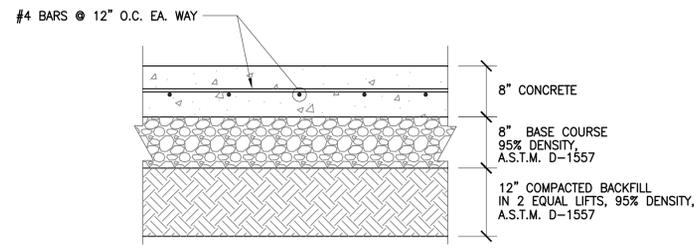
APD IMPROVEMENTS
ADA PARKING AND ENTRANCE COMPLIANCE
 PAVEMENT MARKINGS AND SIGNS
 CITY OF ALAMOGORDO, NEW MEXICO



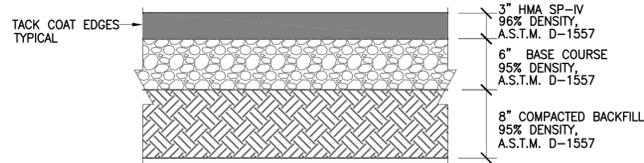
Public Works Bid No.: 2018-006

Drawn By: T.D.S. Designed By: D.H.
 Checked By: D.H. Approved By: INT

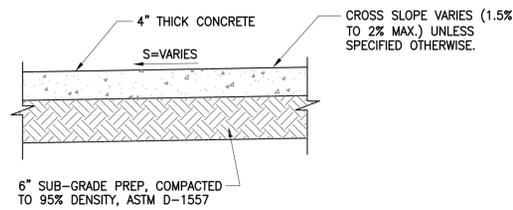
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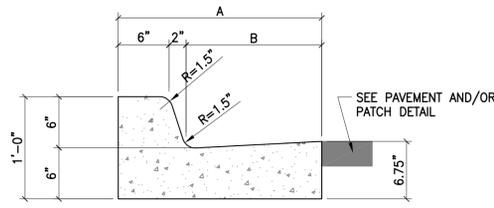
CONCRETE PAVEMENT



ASPHALT PAVEMENT



4" THICK CONCRETE

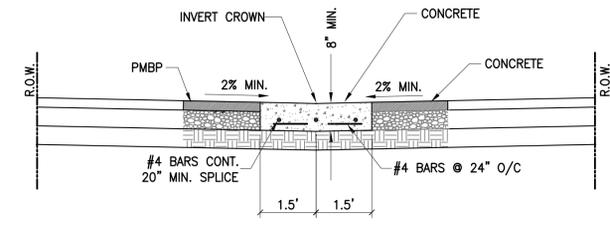


STAND-UP CURB & GUTTER (TYPES 3)

GENERAL NOTES:

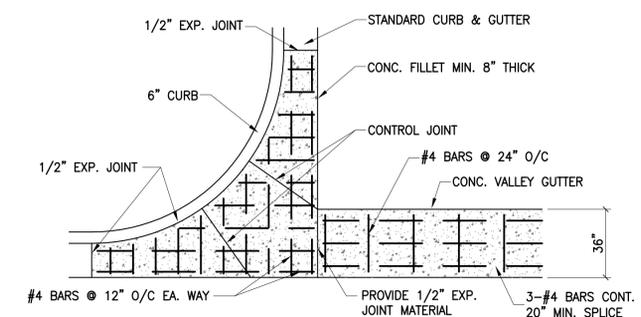
1. NEW CURB AND GUTTER PROFILE SHALL MATCH EXISTING ADJACENT CURB AND/OR STREET PROFILE.
2. NEW CURB AND GUTTER SHALL INCLUDE 8" SUB-GRADE PREP.
3. NEW CURB AND GUTTER SHALL INCLUDE 6" BASE COURSE.
4. EDGES OF CURB AND GUTTER NOT SPECIFICALLY DIMENSIONED SHALL BE EDGED WITH A 3/8" EDGING TOOL.
5. DIMENSIONS AT ROUNDED CORNERS MEASURED TO INTERSECTION OF STRAIGHT LINES.
6. PROVIDE CONTROL JOINT EVERY 5'-0". TOOLED JOINTS, NO SAW CUTS.
7. PROVIDE 1/2" EXPANSION JOINTS EVERY 50'-0" ALONG CURB AND GUTTER.
8. TACK COAT EDGE OF GUTTER PRIOR TO PLACEMENT OF NEW PAVEMENT/PAVEMENT PATH.
9. THE CONSTRUCTION OF CURB & GUTTER AND/OR PAVEMENT SHALL BE CONSTRUCTED SO THAT THE GUTTER FLOW WILL BE CONSTANT. (NO PONDING AREAS WILL BE ACCEPTED).

TABLE 2 - CURB & GUTTER LEGEND					
CURB TYPE					
DIM	1	2	3	4	5
A	18"	24"	30"	24"	30"
B	10"	16"	22"	18"	22"



VALLEY GUTTER

GENERAL NOTES:
COMPRESSIVE STRENGTH OF CONCRETE SHALL BE 3000 PSI MIN.

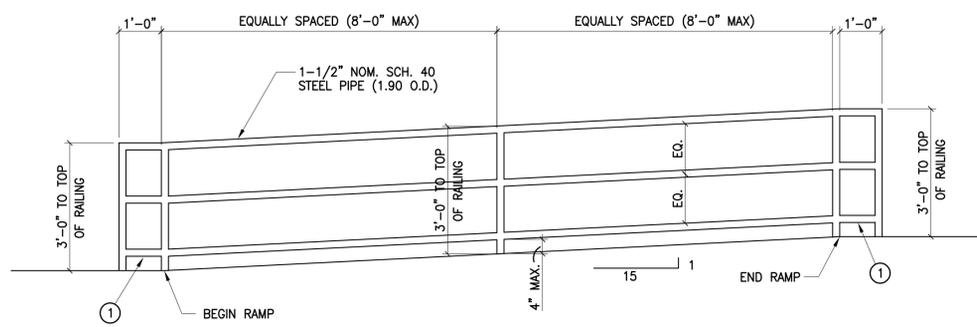


RADIUS FILLET

1 PAVEMENT & CONCRETE DETAILS
D1.0 SCALE: N.T.S.

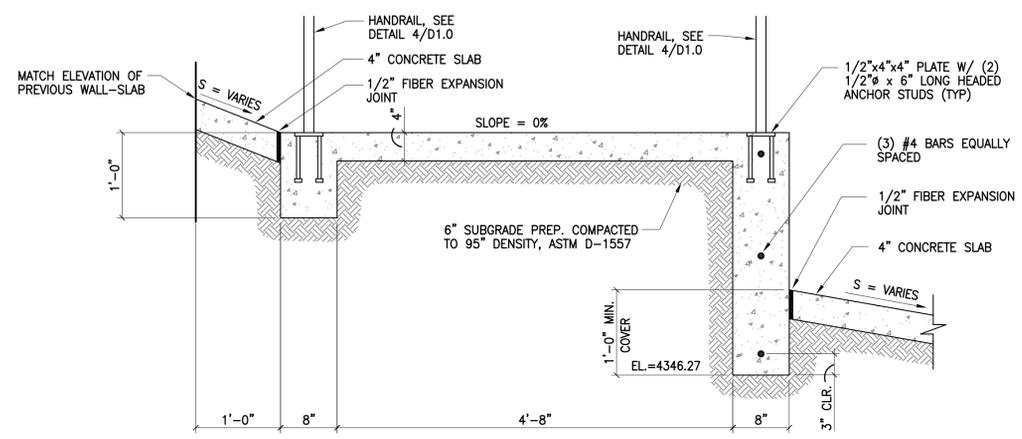
2 TYPICAL CURB & GUTTER DETAIL
D1.0 SCALE: N.T.S.

3 CONCRETE VALLEY GUTTER
D1.0 SCALE: N.T.S.

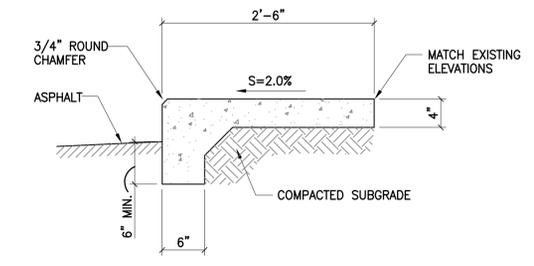


- KEYED NOTES: (1)
1. EXTEND HANDRAIL 1'-0" BEYOND RAMP.
 2. RAILING TO BE PAINTED. COLOR TO BE DETERMINED BY OWNER.

4 TYPICAL HANDRAIL DETAIL
D1.0 SCALE: N.T.S.



5 SECTION
D1.0 SCALE: 1" = 1'-0"



6 PARKING LOT CONCRETE
D1.0 SCALE: N.T.S.

REV. No.	DATE	DESCRIPTION	APPROVED

New Mexico One Call, Inc. Call 2 days before you dig!
NMOC Dial 811 or 1-800-321-2537
 Professional Resources for Damage Prevention



APD IMPROVEMENTS
ADA PARKING AND ENTRANCE COMPLIANCE
 MISCELLANEOUS DETAILS
 CITY OF ALAMOGORDO, NEW MEXICO

Professional Engineer Seal for Douglas H. Hunt, State of New Mexico, License No. 303, dated 6/11/18.

Public Works Bid No.: 2018-006

Drawn By: T.D.S. Designed By: D.H.

Checked By: D.H. Approved By: INT

Scale: