



**The Navajo Nation** **DR. BUU NYGREN** *PRESIDENT*  
**Yideeskáądi Nitsáhákees** **RICHELLE MONTOYA** *VICE PRESIDENT*

**REQUEST FOR PROPOSALS**  
**LEGAL LAND SURVEY AND DESCRIPTIONS**  
**BID NO. 24-02-3259LE**

**DATE:** February 27, 2024

**OWNER:** The Navajo Nation  
Division of Economic Development  
P.O. Box 663  
Window Rock, Arizona 86515  
Attention: Ft Defiance RBDO

**CONTACT PERSON:** Leonard Francisco, Jr., Delegated Program Manager II  
Ft Defiance Regional Business Development Office  
Telephone: (928) 871-7209

**PURPOSE:** This Request for Proposals is to solicit proposals from qualified firms/consultants capable of providing legal land descriptions for the following business site located on the Navajo Nation.

This invitation is open to all qualified professional consultants/firms whose selection shall be in accordance with the Navajo Business Opportunity Act. The selected consultant/firm shall comply with all applicable laws, rules and regulations of the Navajo Nation Business Opportunity Act, NTC Title 5, Chapter 2, Section 205, et. seq.

The business sites are as follows:

1. Red Mesa Trading Post & Jeff Hubbard, in Ft Defiance, Arizona – former United Food Store, Inc., DBA 7-2-11 Food Stores Lease No. FD-88-135 Business Tract comprise of 2.00 acres; site is located at the north/east boundary of Indian Route 12 across from Speedway on Indian Route 12. Site was surveyed back in 09/12/2017. We need to separate the business site into tract the store and trailer park. (See attachment “A”)
2. Williams Singer Resident needs to be removed the current survey plat of the Thriftway 254 in Dilkon, Arizona – comprise of 1.00 acres; site is located on Indian Route 15 and north of Indian Route 60. Site has never been surveyed.

**SCOPE OF WORK:**

The surveyor shall provide a legal land description in accordance with the Navajo Nation Real Estate Services Survey Requirements Policy (attached as Exhibit “D”)

Consultant shall visit the site and familiarize themselves of all conditions. Failure to visit sites will in no way relieve the successful firm from the necessity of furnishing any materials, services or performing any work that may be required.

Consultant shall furnish all necessary labor, materials, tools, equipment, water, light, heat, power, transportation, and supervision necessary to complete the work.

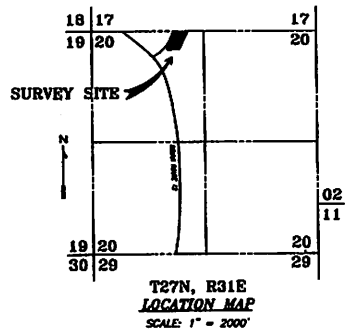
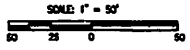
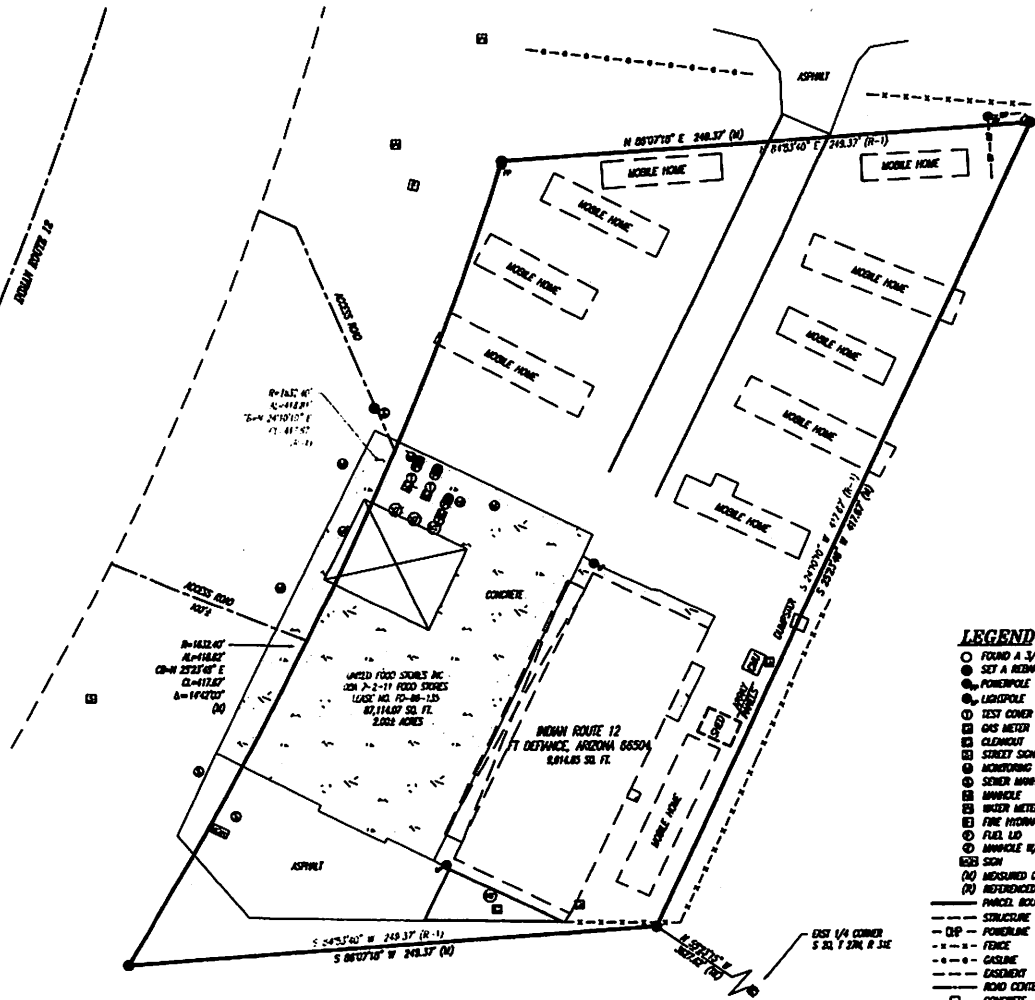
Consultant shall complete that legal land descriptions and provide three (03) sets, one 8 1/2 x 11 and one electronic copy of Compact Disk (CD) of the final survey to the Ft Defiance RBDO.

Coordination with Ft. Defiance RBDO is necessary. Ft. Defiance RBDO will assist Consultant with coordination with prospective tenant(s) of the business sites. A notice to proceed will be issued by Ft. Defiance RBDO.

**PROPOSAL CONTENT:**

1. Letter of Interest
2. Summary of proposed services
3. List of prior projects completed within the past (5) years. Include project name, location, contact person(s), total cost and whether project was completed on schedule. List of prior work with any Regional Business Development Office would be extremely helpful.
4. Provide a management plan: provide resumes, including key staff, contact person and number of employees. Trade certifications and professional licenses should be included, if any.
5. Time frame to complete proposed services.
6. Navajo Business Opportunity Act certification.
7. Total Cost Breakdown: Consultant fees and Consultant expenses per site must be provided, along with the number of calendar days to complete work.
8. Payment schedule. Final payment will not be made until final approval and acceptance has been determined for the proposed work. Provisions in your payment schedule should be made for this requirement.
9. Two (02) copies of the proposal, bound and seal will be submitted to the Owner, Attention: Ft Defiance RBDO, located in the Karigan Professional Office Complex (Suite 104) in St. Michaels, Arizona, by 3:00 p.m. Wednesday, March 13, 2024. The selection shall be in accordance with the Navajo Nation Business Opportunity Act (NNBOA), NNC Title 5, Chapter 2, Section 205 et. seq. The selected firm shall comply with all applicable laws, rules and regulations of the NNBOA, where applicable. Please indicate your NNBOA Preference Priority on the selected envelope of your proposal. Telefaxed copies are not acceptable.

The Navajo Nation reserves the right to reject any and all proposals and to waive any informality if considers to be in the best interest.



**BASIS OF BEARING**

BEARINGS ARE BASED ON THE EAST SECTION LINE BETWEEN THE NORTHEAST SECTION CORNER AND THE EAST QUARTER CORNER OF SECTION 20, T27N, R31E, G.S.R.M., APACHE COUNTY, NEW MEXICO, SAID BEARING BEING NORTH 01°17'47\"/>

**NOTE**

1. THE OWNERS ARE RESPONSIBLE FOR GETTING PERMITS FOR LAND DISTURBANCE FROM THE ENVIRONMENTAL PROTECTION AGENCY.
2. SUBJECT TO ANY AND ALL EASEMENTS AND SERVICES, PUBLIC OR PRIVATE, OF WHICHEVER KIND OR NATURE, IN EXISTENCE AT THE DATE HEREOF.
3. ALL ACCESS AND UTILITY EASEMENTS SHOWN HEREON ARE HEREBY GRANTED AND CONVEYED TO ALL OWNERS OF PROPERTY ADJOINING SAID EASEMENTS, THEIR HEIRS, SUCCESSORS AND/OR ASSIGNS.
4. THE WORD 'CERTIFY' OR 'CERTIFICATION' AS USED HEREON IS UNDERSTOOD TO BE AN EXPRESSION OF PROFESSIONAL OPINION BY THE SURVEYOR, BASED UPON HIS KNOWLEDGE, INFORMATION, AND BELIEF, AS SUCH, IT DOES NOT CONSTITUTE A GUARANTEE, NOR A WARRANTY, EXPRESSED OR IMPLIED.
5. THE OWNERS ARE RESPONSIBLE FOR SUPPLYING ALL REQUIRED MAPS TO THE UTILITY DEPARTMENTS FOR THE UTILITIES TO BE GRANTED AND SUPPLIED.
6. APPROVAL OF THIS PLAN DOES NOT IMPLY AUTHORIZATION TO BUILD DRIVEWAYS CONNECTING TO THE COUNTY ROAD. LOT OWNERS MUST FILE AN APPLICATION WITH THE APACHE COUNTY ROAD DEPARTMENT BEFORE BUILDING A DRIVEWAY.
7. THE PROPERTY OWNERS SHALL BE RESPONSIBLE FOR NOTIFYING ARIZONA ONE CALL SYSTEM, INC. AT 1-800-368-5828 (ALERT THREE (3) DAYS PRIOR TO THE START OF ANY EXCAVATION WORK.
8. RECORDS RESEARCH DONE BY GUARDIAN ABSTRACT AND TITLE COMPANY COMMITMENT NUMBER: [blank]
9. THE PROPERTY HAS DIRECT ACCESS TO INDIAN ROUTE 12.
10. THERE ARE NO OBSERVABLE ABOVE GROUND EVIDENCE OF CEMETERIES OR BURIAL GROUNDS ON THE PROPERTY.

**LEGEND**

- FOUND A 3/8 INCH BOLT REBAR W/ PLASTIC CAP #1159
- SET A REBAR W/ PLASTIC CAP L.S. #AC 14307
- POWERPOLE
- LAMPPOLE
- TEST COVER
- GAS METER
- CLEANGUT
- STREET SIGN
- MONITORING WELL
- SCREW INHOLE
- WIRELESS
- WATER METER
- FIRE HYDRANT
- FUEL LID
- INHOLE W/ DIAMETER (4 INCHES DIAMETER)
- SIGN
- (M) MEASURED DATA
- (R) REFERENCED RECORD DATA
- (P) FINISHED BOUNDARY
- STRUCTURE
- - - POWERLINE
- - - FENCE
- - - GASLINE
- - - EASEMENT
- ROAD CENTERLINE
- CONCRETE

ALTA/NSPS LAND TITLE SURVEY FOR  
**UNITED FOOD STORES, INC**  
**DBA 7-2-11 FOOD STORES**  
**LEASE NO. FD-88-135**  
 BEING IN THE NE/4 OF THE NW/4 OF  
 SECTION 20, T27N, R31E, G.S.R.M.  
 NAVAJO NATION RESERVATION  
 APACHE COUNTY  
 ARIZONA

DATE: 09/12/2017 SHEET: 1 OF 2  
 CAD FILE NO. 7211\_PFDDEFIANCE\_LR.DWG



**BASIN SURVEYING, INC.**

P.O. BOX 6466, FARMINGTON, NEW MEXICO 87409  
 108 LLANO STREET, ASHC, NEW MEXICO 87410 PHONE: (505)284-1500



INDEXING INFORMATION FOR COUNTY CLERK:	
OWNER	UNITED FOOD STORES
SECTION	20
T. BY N. R. S. E.	T. 27 N. R. 31 E.
PLAT TYPE	ALTA/NSPS
DATE OF FIELD WORK	09/17/2017

**AFFIDAVIT**

NOW COMES TOBI CHAPIN, VICE PRESIDENT, UNITED FOOD STORES NO. 1, INC., LANDOWNER, FIRST DULY SWORN UPON THEIR OATH AND STATES THAT THE ALTA/NSPS LAND TITLE SURVEY SHOWN HEREON LIES WHOLLY WITHIN THE PLANNING AND PLATTING JURISDICTION OF THE COUNTY OF APACHE, STATE OF ARIZONA.

TOBI CHAPIN  
VICE PRESIDENT  
UNITED FOOD STORES

**PROPERTY OWNER'S ACCEPTANCE**

I, TOBI CHAPIN, VICE PRESIDENT, UNITED FOOD STORES, LANDOWNER, HAVE REVIEWED THE ALTA/NSPS LAND TITLE SURVEY AND FULLY ACCEPT AND AGREE TO THE SAME.

TOBI CHAPIN  
VICE PRESIDENT  
UNITED FOOD STORES

**ACKNOWLEDGEMENT OF PROPERTY OWNER**

I, TOBI CHAPIN, VICE PRESIDENT, UNITED FOOD STORES, HEREBY ACKNOWLEDGE THAT I HAVE BEEN ADVISED THAT THIS PLAT HAS BEEN PREPARED AS IN COMPLIANCE WITH THE COUNTY OF APACHE REQUIREMENTS. BASIN SURVEYING, INC. IS NOT RESPONSIBLE FOR OBTAINING THE APPROVAL FOR THE FILING OF THIS PLAT OR FOR COMPLIANCE OF THIS PLAT WITH THE COUNTY OF APACHE. THE RESPONSIBILITY FOR OBTAINING THE APPROVAL OF, AND COMPLYING WITH THE COUNTY OF APACHE LIES WHOLLY WITH ME.

TOBI CHAPIN  
VICE PRESIDENT  
UNITED FOOD STORES

STATE OF NEW MEXICO )  
                                  )SS  
COUNTY OF SAN JUAN)

THE FOREGOING AFFIDAVIT, PROPERTY OWNER'S ACCEPTANCE, & ACKNOWLEDGEMENT OF PROPERTY OWNER WAS ACKNOWLEDGED BEFORE ME ON THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, 20\_\_\_\_  
TOBI CHAPIN, VICE PRESIDENT, UNITED FOOD STORES NO. 1, INC.

MY COMMISSION EXPIRES: \_\_\_\_\_  
NOTARY PUBLIC

**LEGAL DESCRIPTION**

THE HEREIN DESCRIBED TRACT OF LAND IS LOCATED AT FORT DEFANCE, APACHE COUNTY, STATE OF ARIZONA, ON THE NAVAJO INDIAN RESERVATION AND IS MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT THE NORTHWEST CORNER OF THE TRACT HEREIN DESCRIBED, AND THE POINT OF INTERSECTION OF THE NAVAJO ROUTE 12, STATION 84+76.00 LIES NORTH 28°30'35" WEST, 304.29 FEET; CALCULATED BEARING AND DISTANCE; TO THE "TRUE POINT OF BEGINNING";

THENCE: NORTH 84°33'40" EAST, 240.37 FEET TO AN IRON PIN;  
THENCE: SOUTH 29°07'00" WEST, 417.67 FEET TO AN IRON PIN;  
THENCE: SOUTH 82°53'40" WEST, 244.39 FEET TO AN IRON PIN AT A POINT ON A CURVE;  
THENCE: 438.61 FEET ALONG THE ARC OF A CURVE TO THE LEFT, THE RADIUS OF WHICH IS 1432.40 FEET AND THE LONG CHORD BEARS NORTH 29°07'00" EAST, A DISTANCE OF 417.67 FEET;  
TO THE "TRUE POINT OF BEGINNING";

CONTAINING 2.00 ACRES MORE OR LESS

THE ABOVE DESCRIBED PARCEL IS SUBJECT TO EASEMENTS, RESERVATIONS AND RESTRICTIONS OF RECORD AND ON THE GROUND.

**REFERENCES**

- R-1 NAVAJO NATION ECONOMIC DEVELOPMENT LEASE TO UNITED FOOD STORES, INC DBA 7-2-11 FOOD STORES, LEASE NUMBER FD-88-135
- R-2 UNITED STATES DEPARTMENT OF THE INTERIOR, BUREAU OF INDIAN AFFAIRS, GALLUP AREA, NORTH-TO-WAY, NAVAJO INDIAN RESERVATION, ROUTE 112, WITH A DATE OF JULY 07, 1988.
- R-3 UNITED STATES DEPARTMENT OF THE INTERIOR, BUREAU OF INDIAN AFFAIRS, NAVAJO INDIAN RESERVATION, NORTH-TO-WAY, NAVAJO INDIAN RESERVATION, ROUTE 112, PROJECT #12A, WITH A DATE OF OCTOBER 1988.

**SCHEDULE B-TITLE EXEMPTION NOTES**

6/20 THIS SURVEY IS BASED ON TITLE COMMITMENT NO. \_\_\_\_\_ PREPARED BY *SFR*

**LEGAL NOTE:**

THE LEGAL DESCRIPTION WAS TAKEN FROM THE TITLE COMMITMENT PROVIDED BY QUADAM ABSTRACT & TITLE COMPANY.

**CERTIFICATION**

TO: UNITED FOOD STORE NO. 1, INC., UNITED FOOD STORE NO. 2, INC., 7-2-11 FOOD STORE NO. 8, INC., FRAZER RENTALS, LLC, UNITED LAUNDRIES, INC., AND UNITED FOOD STORES OF ARIZONA, INC.

THIS IS TO CERTIFY THAT THIS MAP OR PLAT AND THE SURVEY ON WHICH IT IS BASED WERE MADE IN ACCORDANCE WITH THE 2008 MINIMUM STANDARD DETAIL REQUIREMENTS FOR ALTA/NSPS LAND TITLE SURVEYS, JOINTLY DEVELOPED AND ACCEPTED BY ALTA AND NSPS, AND INCLUDES NO ITEMS OF TABLE A THEREOF. THE FIELDWORK WAS COMPLETED ON AUGUST 17, 2017.

I, EDGAR L. REEDERHOFFER, ARIZONA PROFESSIONAL SURVEYOR NO. 14227, DO HEREBY CERTIFY THAT THIS BOUNDARY SURVEY PLAT AND THE ACTUAL SURVEY ON THE GROUND UPON WHICH IT IS BASED WERE PERFORMED BY ME OR UNDER MY DIRECT SUPERVISION; THAT I AM RESPONSIBLE FOR THIS SURVEY; THAT THIS SURVEY MEETS THE MINIMUM STANDARDS FOR SURVEYING IN ARIZONA; AND THAT IT IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. I FURTHER CERTIFY THAT THIS SURVEY IS NOT A LAND DIVISION OR SUBDIVISION AS DEFINED IN THE ARIZONA SUBDIVISION ACT AND THAT THIS INSTRUMENT IS A BOUNDARY SURVEY PLAT OF AN EXISTING TRACT OR TRACTS.

9-12-2017  
DATE

*Edgar L. Reederhoffer*  
EDGAR L. REEDERHOFFER  
ARIZONA REG. NO. 14227  
EXPIRATION DATE: 04/30/2020



*Edgar L. Reederhoffer*

ALTA/NSPS LAND TITLE SURVEY FOR  
UNITED FOOD STORES, INC  
DBA 7-2-11 FOOD STORES  
LEASE NO. FD-88-135  
BEING IN THE NE/4 OF THE NW/4 OF  
SECTION 20, T27N, R31E, G.S.R.M.  
NAVAJO NATION RESERVATION  
APACHE COUNTY  
ARIZONA

DATE: 09/12/2017 SHEET 2 OF 2  
CAD FILE NO. T27L\_PTYDEFIANCE\_1B.DWG



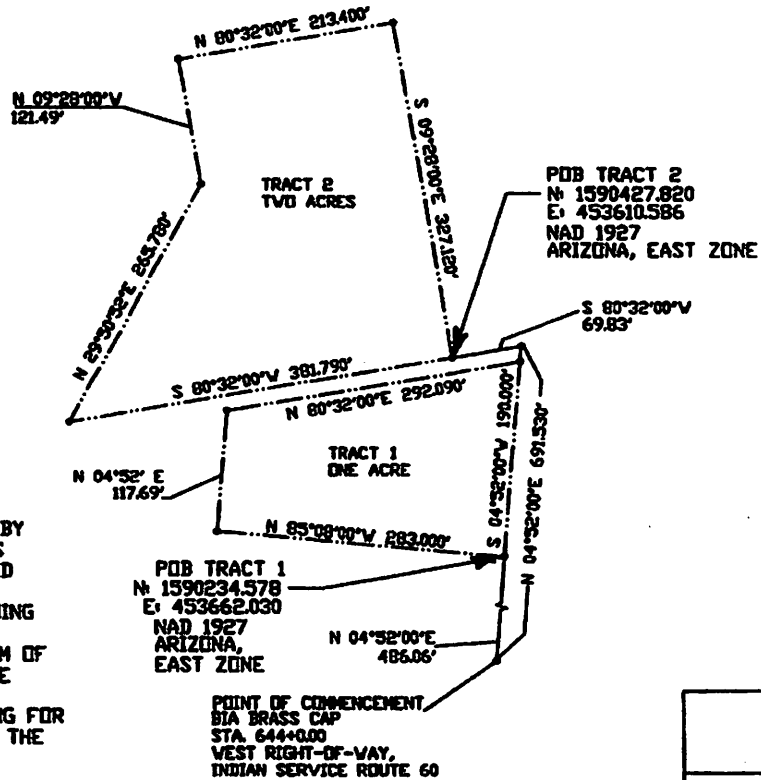
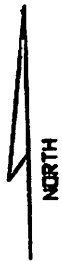
**BASIN SURVEYING, INC.**

P.O. BOX 6454, FARMINGTON, NEW MEXICO 87400  
100 LLANO STREET, ALBUQUERQUE, NEW MEXICO 87104 PHONE: (505)254-1500



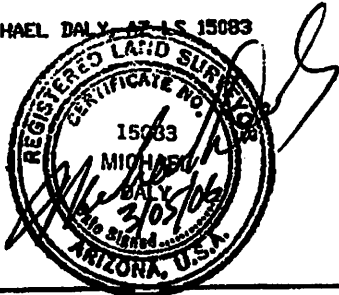
INDEXING INFORMATION FOR COUNTY CLERK	
OWNER	UNITED FOOD STORES
SECTION	20
PLAT TYPE	1 27' N. R. 31' E ALTA/NSPS
DATE OF FIELD WORK	08/17/2017

THRIFTWAY 254, DILKON, AZ  
STATE PLANE COORDINATE TIE TO  
POINT OF BEGINNING, FEB, 2006



THIS AREA HAS NOT BEEN DIVIDED INTO SECTIONS BY THE BLM AND NAVAJO COORDINATE SYSTEM CORNERS WERE UNKNOWN IN THIS AREA. WE THEREFORE USED GLOBAL POSITIONING SYSTEM (GPS) TO LOCATE THE LATITUDE AND LONGITUDE OF THE POINT OF BEGINNING AND THEN COVERED THESE INTO STATE PLANE COORDINATES BASED ON THE NORTH AMERICAN DATUM OF 1927 USING THE PROGRAM NADCON PROVIDED BY THE NATIONAL GEODETIC SURVEY. GPS SURVEY WAS MADE ON THE POINT OF BEGINNING FOR TRACT ONE AND CALCULATED FOR THE BALANCE OF THE PROPERTY CORNERS

MICHAEL DALY, AZ LS 15083



THRIFTWAY 254 DILKON, ARIZONA
STATE PLANE COORDINATE TIE TO POINT OF BEGINNING
MICHAEL DALY, AZ LS 15083 3710 CINIZA DRIVE GALLUP, NM 87301 PHONE: 505-870-3430
DATE: 18 FEBRUARY, 2006

## SERVICES CONTRACT

### EXHIBIT D – Land Surveyor Requirements

- A. **PROTECTION OF PROPERTY:** The **CONSULTANT** shall contact the **NATION** for information regarding the site and shall take all reasonable precautions to prevent damage to property, visible and concealed, and shall reasonably restore the site to the condition existing prior to the Consultant's use, including, but not limited to, repair of lawns and plantings.
- B. **QUALIFICATIONS:** All services shall be performed by qualified personnel under the supervision of a licensed professional or otherwise qualified by the state to practice land surveying, and all resulting documentation submitted shall bear the Consultant's seal and statement to that effect.
- C. **USE OF SURVEYOR'S DRAWINGS:** The **NATION** may reproduce the **CONSULTANT's** drawings without modification and distribute such prints in connection with the use or disposition of the property without incurring obligation for additional compensation to the **CONSULTANT**. The original drawings shall remain the property of the **CONSULTANT**.
- D. **ACCURACY STANDARDS:** Precision of the survey shall be based on the positional accuracy concept. The **CONSULTANT** shall recommend in the proposal the positional accuracy limits and error of closure limits for the property being surveyed.
- E. **PROPERTY LINES AND ACCESS:** Property lines and means of access are shown on the attached drawings, identified herein as \_\_\_\_\_.  
The **NATION** has title to this property and the right of entry for this survey.
- F. **DRAWING REQUIREMENT:** Requirements for land survey drawings are as indicated below.
1. Drawings shall note all dimensions and elevations in:
- imperial units at \_\_\_\_\_ scale.
- metric units at \_\_\_\_\_ scale.
2. Drawing sheets shall be trim size \_\_\_\_\_ x \_\_\_\_\_ with left binding edge and \_\_\_\_\_ borders.
3. Show NORTH arrow and locate magnetic North:
- directed to the top of the sheet;

OR

as specified: \_\_\_\_\_

- 4. Include legend of symbols and abbreviations used on the drawing(s).
  - 5. Spot elevations on paving or other hard surfaces shall be to the nearest .01 foot; on other surfaces, to the nearest .10 foot. If required by Section 3.1, use equivalent metric units.
  - 6. Boundary and topographic information, where both are required, shall be on the same drawing unless otherwise requested by the Nation.
  - 7. State elevation datum on each drawing:
    - use National Vertical Geodetic Datum (NVGD) 1929 and give location of benchmark used;
  - OR
  - use assumed elevation \_\_\_\_\_ at \_\_\_\_\_;
  - OR
  - use official town datum;
  - OR
  - as specified below.
8. Furnish to the Nation one (1) reproducible transparency and three (3) prints of each drawing. The Consultant shall sign and seal each drawing and shall state that to the best of the Consultant's knowledge, information and belief, all information thereon is true and accurately shown.

G. LAND (BOUNDARY) SURVEY REQUIREMENTS: Survey requirements shall be established as indicated below.

- 1. Show boundary lines, giving length and bearing (including reference or basis) on each straight line; interior angles, radius, point of tangency and length of curved lines. Unless otherwise prohibited by law, where no monument exists, set permanent iron pin (monument) or other suitable permanent monument at property corners; drive pin adequately into ground to prevent movement and mark with wood stake; state on the drawing(s) whether corners were found or set and describe each.
- 2. Furnish a legal description that conforms to the record title boundaries. Prior to making this survey and insofar as is possible, the **CONSULTANT** shall acquire data including, but not limited to, deeds, maps, certificates or abstracts of title, section line and other boundary line locations in the vicinity.
  - Reconcile any discrepancies between the survey and the recorded legal

description.

- 3. Give area in square feet if less than one acre; in acres (to .001 acre) if over one acre. If required by Section F(1), use equivalent metric units.
- 4. Note identity, jurisdiction, and width of adjoining streets and highways, width and type of pavement. Identify street monuments and show distance to the nearest intersection.
- 5. Plot location of structures on the property. Dimension to property lines and other buildings. Note vacant parcels as VACANT. Describe building materials and note number of stories.
  - Dimension perimeters in feet and inches to nearest 1/2 inch;
  - OR
  - dimension perimeters in feet and decimals to .05 foot;
  - OR
  - dimension perimeters in metric units to the nearest millimeter.
  - Include adjacent property within (*indicate feet or meters*) \_\_\_\_\_.
- 6. Show encroachments, including cornices, belt courses, etc., either way across property lines.
- 7. Describe fences and walls and locate them with respect to property lines.
  - Include identification of party walls.
- 8. Show recorded or otherwise known easements and rights-of-way and identify owners (holders).
- 9. Note planned rights-of-way and the nature of each.
- 10. Note planned street widenings.
- 11. Show individual lot lines and lot block numbers; show street numbers of buildings if available.
- 12. Show zoning of property. If more than one zone, show the extent of each. Show zoning of adjacent property and property across the street(s) or highway(s).
- 13. Show building line and setback requirements, if any.
- 14. Give names of owners of adjacent property.
- 15. Other: \_\_\_\_\_



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H. *If applicable*, TOPOGRAPHICAL SURVEY REQUIREMENTS: All lines of levels shall be checked by separate check level lines, or on previous turning points or benchmarks. Topographical survey requirements shall be established as indicated below. If required by Section F(1), use equivalent metric units.

- 1. A minimum of one permanent benchmark on site for each four acres and a description and elevation to nearest .01 foot.
- 2. Contours at \_\_\_\_\_ foot intervals; error shall not exceed one-half contour interval.
- 3. Spot elevation at each intersection of a \_\_\_\_\_ foot square grid covering the property.
- 4. Spot elevations at street intersections and at \_\_\_\_\_ feet on center of curb, sidewalk and edge of paving, including far side of paving. If elevations vary from established grades, also state established grades.
- 5. Plotted location of structures, paving and improvements above and below ground.
- 6. Floor elevations and elevations at each entrance of buildings on the property.
- 7. Utility information. The following information is to be shown based on record information and on surface evidence. Inadequate record data requiring the surveyor to employ techniques of subsurface exploration to locate utilities will be an additional service subject to Owner approval.
  - Location, size, depth, and pressure of water and gas mains, central steam and, other utilities including, but not limited to, buried tanks and septic fields serving, or on, the property.
  - Location of fire hydrants available to the property and the size of the main serving each.
  - Location, elevation and characteristics of power, cable television, street lighting, traffic control facilities and communications systems above and below grade.
  - Location, size, depth, and direction of flow of sanitary sewers, combination sewers, storm drains and culverts serving, or on, the property; location of catch-basins and manholes, and inverts of pipe at each.

Name of the operating authority, including contact person and phone number, for each utility indicated above.

- 8. Mean elevation of water in any excavation, well or nearby body of water.
- 9. Location of flood plain and flood level of streams or adjacent bodies of water.
- 10. Extent of watershed onto the property.
- 11. Location of test borings if ascertainable, and the elevation of the tops of holes.
- 12. Location of trees \_\_\_\_\_ inches and over (caliper three feet above ground); locate within one foot tolerance and identify species in English and botanical terms.
- 13. Location of specimen trees flagged by the **NATION** or the Architect (\_\_\_\_\_ in number); locate to center within six inches tolerance; give species in English and botanical terms, give caliper three feet above ground and ground elevation on upper slope side.
- 14. Perimeter outline only of thickly wooded areas unless otherwise directed.
- 15. Description of natural features.
- 16. Location(s) of suspected or confirmed soil contamination(s).
- 17. Other: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_