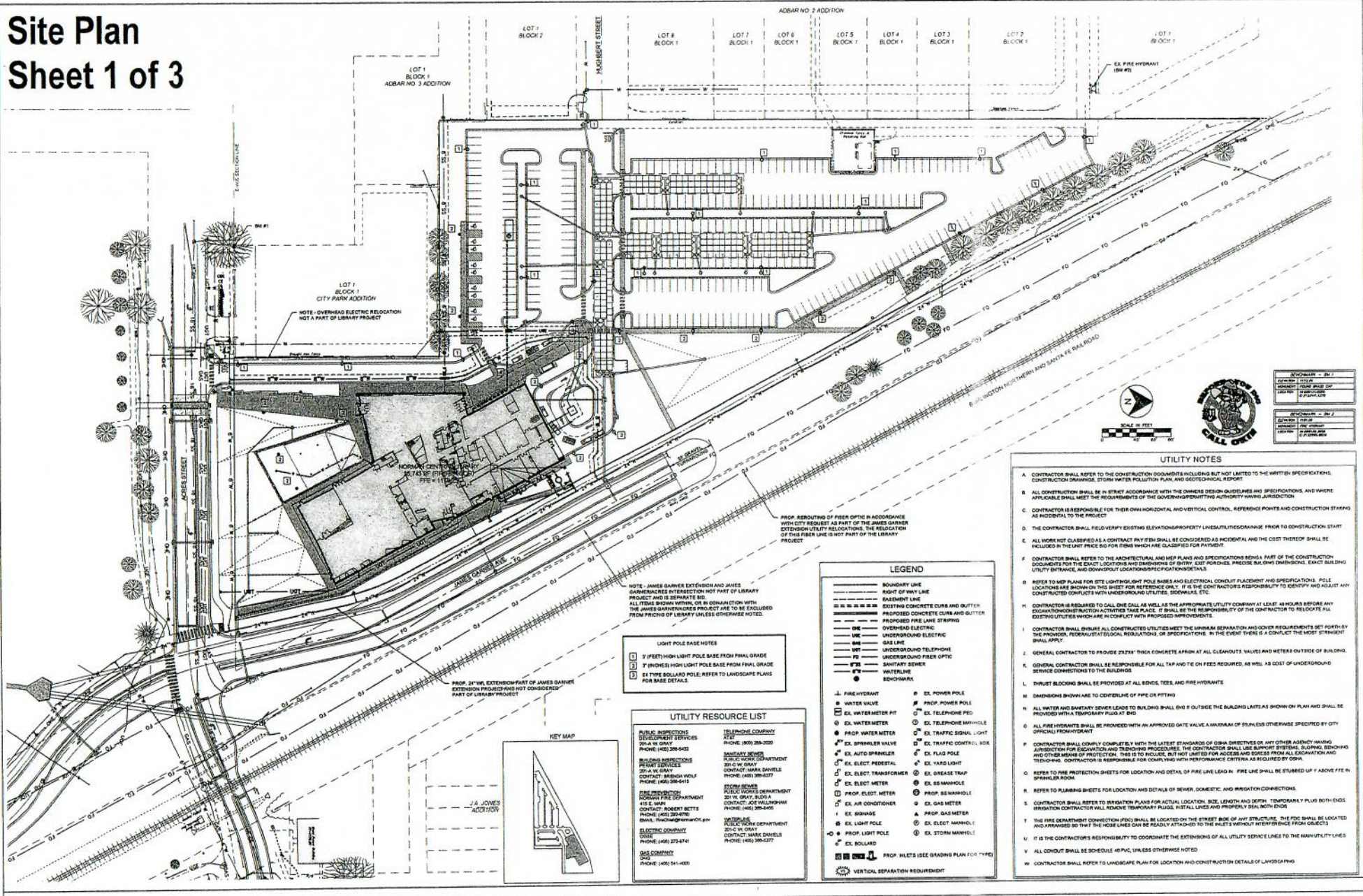


Site Plan Sheet 1 of 3



PROGRAM - 01	CONTRACTOR'S RESPONSIBILITY
PROGRAM - 02	OWNER'S RESPONSIBILITY
PROGRAM - 03	UTILITY COMPANY'S RESPONSIBILITY
PROGRAM - 04	OTHER

UTILITY NOTES

- CONTRACTOR SHALL REFER TO THE CONSTRUCTION DOCUMENTS INCLUDING BUT NOT LIMITED TO THE WRITTEN SPECIFICATIONS, CONSTRUCTION DRAWINGS, STORM WATER POLLUTION PLAN, AND GEOTECHNICAL REPORT.
- ALL CONSTRUCTION SHALL BE IN STRICT ACCORDANCE WITH THE OWNERS DESIGN GUIDELINES AND SPECIFICATIONS, AND WHERE APPLICABLE SHALL MEET THE REQUIREMENTS OF THE GOVERNING PERMITTING AUTHORITY HAVING JURISDICTION.
- CONTRACTOR IS RESPONSIBLE FOR THEIR OWN HORIZONTAL AND VERTICAL CONTROL, REFERENCING POINTS AND CONSTRUCTION STAKING AS INCIDENTAL TO THE PROJECT.
- THE CONTRACTOR SHALL FIELD VERIFY EXISTING ELEVATIONS/PROPERTY LINES/UTILITIES/ORGANIZE. PRIOR TO CONSTRUCTION START.
- ALL WORK NOT CLASSIFIED AS A CONTRACT PAY ITEM SHALL BE CONSIDERED AS INCIDENTAL AND THE COST THEREOF SHALL BE INCLUDED IN THE LUMP PRICE BID FOR ITEMS WHICH ARE CLASSIFIED FOR PAYMENT.
- CONTRACTOR SHALL REFER TO THE ARCHITECTURAL AND MEP PLANS AND SPECIFICATIONS BEING PART OF THE CONSTRUCTION DOCUMENTS FOR THE EXACT LOCATIONS AND DIMENSIONS OF ENTRY, EXIT, PORCHES, PRECISE BUILDING DIMENSIONS, EXACT BUILDING UTILITY ENTRANCE, AND DOWNDROUT LOCATIONS/SPECIFICATIONS/DETAILS.
- REFER TO MEP PLANS FOR SITE LIGHTING/SIGNAL POLE BASES AND ELECTRICAL CONDUIT PLACEMENT AND SPECIFICATIONS. POLE LOCATIONS ARE SHOWN ON THIS SHEET FOR REFERENCE ONLY. IT IS THE CONTRACTORS RESPONSIBILITY TO IDENTIFY AND ADJUST ANY CONFLICTS WITH UNDERGROUND UTILITIES, SIDEWALKS, ETC.
- CONTRACTOR IS REQUIRED TO CALL ONE DAY AS WELL AS THE APPROPRIATE UTILITY COMPANY AT LEAST 48 HOURS BEFORE ANY EXCAVATION/CONSTRUCTION ACTIVITIES TAKE PLACE. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO RELOCATE ALL EXISTING UTILITIES WHICH ARE IN CONFLICT WITH PROPOSED IMPROVEMENTS.
- CONTRACTOR SHALL ENSURE ALL CONSTRUCTED UTILITIES MEET THE MINIMUM SEPARATION AND COVER REQUIREMENTS SET FORTH BY THE PROVIDER, FEDERAL/STATE/LOCAL REGULATIONS, OR SPECIFICATIONS. IN THE EVENT THERE IS A CONFLICT THE MOST STRINGENT SHALL APPLY.
- GENERAL CONTRACTOR TO PROVIDE 2"x2"x3" THICK CONCRETE APRON AT ALL CLEANOUTS, VALVES AND METERS OUTSIDE OF BUILDING.
- GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR ALL TAP AND TIE CHARGES REQUIRED, AS WELL AS COST OF UNDERGROUND SERVICE CONNECTIONS TO THE BUILDINGS.
- THURST BLOCKING SHALL BE PROVIDED AT ALL SENSE, TEES, AND FIRE HYDRANTS.
- DIMENSIONS SHOWN ARE TO CENTERLINE OF PIPE OR FITTING.
- ALL WATER AND SANITARY SEWER LEADS TO BUILDING SHALL END 8' OUTSIDE THE BUILDING LIMITS AS SHOWN ON PLAN AND SHALL BE PROVIDED WITH A TEMPORARY PILE AT BID.
- ALL FIRE HYDRANTS SHALL BE PROVIDED WITH AN APPROVED GATE VALVE, A MAXIMUM OF 50 POUNDS OTHERWISE SPECIFIED BY CITY OFFICIAL FROM HYDRANT.
- CONTRACTOR SHALL COMPLY COMPLETELY WITH THE LATEST STANDARDS OF CURB DIRECTIONES OR ANY OTHER AGENCY HAVING JURISDICTION FOR SIGNATURE AND THROUGH PROCEDURES. THE CONTRACTOR SHALL USE SURFACE ELEVATIONS, SLOPING, SENSING AND OTHER MEANS OF PROTECTION, THIS IS TO INCLUDE, BUT NOT LIMITED TO ACCESS AND SOLES FROM ALL EXCAVATION AND TRENCHING. CONTRACTOR IS RESPONSIBLE FOR COMPLYING WITH PERFORMANCE CRITERIA AS REQUIRED BY OSHA.
- REFER TO FIRE PROTECTION SHEETS FOR LOCATION AND DETAIL OF FIRE LINE LEAD IN. FIRE LINE LEAD IS TO BE STURBED UP 1' ABOVE FFE IN SPINNALE ROOM.
- REFER TO PLUMBING SHEETS FOR LOCATION AND DETAILS OF SEWER, DOMESTIC, AND IRRIGATION CONNECTIONS.
- CONTRACTOR SHALL REFER TO IRRIGATION PLANS FOR ACTUAL LOCATION, SIZE, LENGTH AND DEPTH. TEMPORARY PLUS BOTH ENDS IRRIGATION CONTRACTOR WILL REMOVE TEMPORARY PILING, INSTALL LINES AND PROPERLY SEAL BOTH ENDS.
- THE FIRE DEPARTMENT CONNECTION (FDC) SHALL BE LOCATED ON THE STREET SIDE OF ANY STRUCTURE. THE FDC SHALL BE LOCATED AND ARRANGED SO THAT THE HOSE LINES CAN BE REASILY ATTACHED TO THE INLETS WITHOUT KNEEING FROM OBJECTS.
- IT IS THE CONTRACTORS RESPONSIBILITY TO COORDINATE THE EXTENSIONS OF ALL UTILITY SERVICE LINES TO THE MAIN UTILITY LINES.
- ALL CONDUIT SHALL BE SCHEDULE 40 PVC, UNLESS OTHERWISE NOTED.
- CONTRACTOR SHALL REFER TO LANDSCAPE PLAN FOR LOCATION AND CONSTRUCTION DETAILS OF LANDSCAPING.

LEGEND

- | | | | |
|---|-----------------------------------|---|--|
| — | BOUNDARY LINE | — | PROP. POWER POLE |
| — | RIGHT OF WAY LINE | — | EX. TELEPHONE POLE |
| — | BASEMENT LINE | — | EX. TELEPHONE MANHOLE |
| — | EXISTING CONCRETE CURB AND GUTTER | — | EX. TRAFFIC SIGNAL LIGHT |
| — | PROPOSED CONCRETE CURB AND GUTTER | — | EX. TRAFFIC CONTROL BOX |
| — | PROPOSED FIRE LINE STAKING | — | EX. FLAG POLE |
| — | OVERHEAD ELECTRIC | — | EX. YARD LIGHT |
| — | UNDERGROUND ELECTRIC | — | EX. GREASE TRAP |
| — | GAS LINE | — | EX. BS MANHOLE |
| — | UNDERGROUND TELEPHONE | — | PROP. BS MANHOLE |
| — | UNDERGROUND FIBER OPTIC | — | EX. GAS METER |
| — | SANITARY SEWER | — | PROP. GAS METER |
| — | WATERLINE | — | EX. ELECT. MANHOLE |
| — | BENCHMARK | — | EX. STORM MANHOLE |
| — | FIRE HYDRANT | — | EX. BOLLARD |
| — | PROP. POWER POLE | — | PROP. WLETS (SEE GRADING PLAN FOR TYPES) |
| — | EX. WATER METER PIT | — | VERTICAL SEPARATION REQUIREMENT |
| — | EX. WATER METER | — | |
| — | PROP. WATER METER | — | |
| — | EX. SPRINKLER VALVE | — | |
| — | EX. AUTO SPRINKLER | — | |
| — | EX. ELECT. PEDESTAL | — | |
| — | EX. ELECT. TRANSFORMER | — | |
| — | EX. ELECT. METER | — | |
| — | PROP. ELECT. METER | — | |
| — | EX. AIR CONDITONER | — | |
| — | EX. SIGNAGE | — | |
| — | EX. LIGHT POLE | — | |
| — | PROP. LIGHT POLE | — | |
| — | EX. BOLLARD | — | |

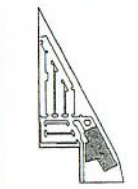
LIGHT POLE BASE NOTES

- 1 7' FEET HIGH LIGHT POLE BASE FROM FINAL GRADE
- 2 7' INCHES HIGH LIGHT POLE BASE FROM FINAL GRADE
- 3 5' 4" TYPE BOLLARD POLE; REFER TO LANDSCAPE PLANS FOR BASE DETAILS.

UTILITY RESOURCE LIST

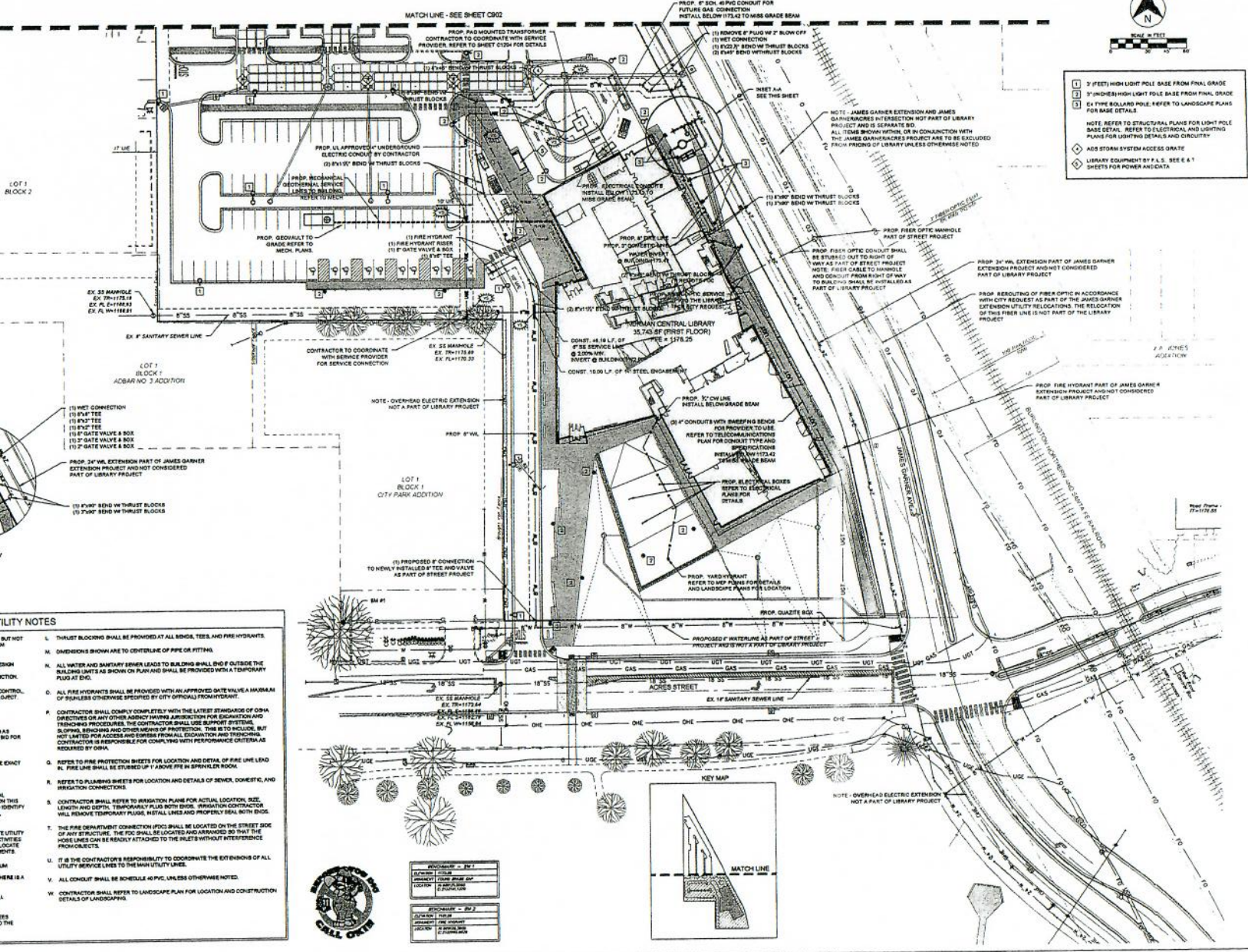
PUBLIC INSPECTIONS DEVELOPMENT SERVICES 2014 W. OWAY PHONE: (405) 398-5432	TELEPHONE COMPANY 2725 PHONE: (800) 288-2030
BUILDING INSPECTIONS SERVICE CENTER 2014 W. OWAY CONTACT: MENDIOLA WOLFE PHONE: (405) 398-6413	SANITARY SEWERS PUBLIC WORKS DEPARTMENT 201 W. OWAY CONTACT: MARIE DANIELS PHONE: (405) 398-6377
ENGINEERING NORMAN FIRE DEPARTMENT 115 E. MAIN CONTACT: ROBERT BETTS PHONE: (405) 398-6796 EMAIL: rfb@normanfire.com	STORM SEWERS PUBLIC WORKS DEPARTMENT 201 W. OWAY CONTACT: MARIE DANIELS PHONE: (405) 398-6377
ELECTRIC COMPANY 1000 PHONE: (405) 273-6741	NATURAL GAS COMPANY 200 PHONE: (405) 541-4000

KEY MAP



MSR 1111 E. 17th St., Suite 100 Norman, OK 73061 Phone: (405) 815-8158 Fax: (405) 815-7115 www.msr.com	THE MCKINNEY PARTNERSHIP 3600 W. Main Street, Suite 205 Norman, OK 73061 405.385.1050 ASSOCIATE ARCHITECT	CEDAR CREEK P.O. Box 14354 Norman, OK 73013 405.778.2387 CIVIL ENGINEER	TEN X TEN 3111 W. 29th St. #200 Norman, OK 73061 405.442.8294 LANDSCAPE ARCHITECT	360 ENGINEERING GROUP 1701 East 3rd Street Tulsa, OK 74103 918.241.1410 STRUCTURAL ENGINEER	MODUS 100 East 9th Street Oklahoma City, OK 73108 918.251.7600 MECHANICAL, ELECTRICAL, PLUMBING LIGHTING DESIGN	DAVID NELSON & ASSOCIATES P.O. Box 27324 Norman, OK 73017 405.324.2400 LIGHTING DESIGN	NORMAN PUBLIC LIBRARY CENTRAL 103 W Acres Street Norman, OK 73069	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>DATE:</td> <td>PREPARED BY:</td> </tr> <tr> <td>CHECKED BY:</td> <td>DESIGNED BY:</td> </tr> <tr> <td>APPROVED BY:</td> <td>SCALE:</td> </tr> </table>	DATE:	PREPARED BY:	CHECKED BY:	DESIGNED BY:	APPROVED BY:	SCALE:	OVERALL UTILITY PLAN C900 BID SET
DATE:	PREPARED BY:														
CHECKED BY:	DESIGNED BY:														
APPROVED BY:	SCALE:														

Site Plan Sheet 2 of 3



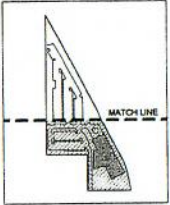
- 1 2 FEET HIGH LIGHT POLE BASE FROM FINAL GRADE
 - 2 3" (INCHES) HIGH LIGHT POLE BASE FROM FINAL GRADE
 - 3 6" TYPE BOLLARD POLE. REFER TO LANDSCAPE PLANS FOR BASE DETAILS.
- NOTE: REFER TO STRUCTURAL PLANS FOR LIGHT POLE BASE DETAIL. REFER TO ELECTRICAL AND LIGHTING PLANS FOR LIGHTING DETAILS AND CIRCUITRY.
- 4 ADD STORM SYSTEM ACCESS GRATE
 - 5 LIBRARY EQUIPMENT BY P.S. SEE E & F SHEETS FOR POWER AND DATA

UTILITY NOTES

- A. CONTRACTOR SHALL REFER TO THE CONSTRUCTION DOCUMENTS INCLUDING BUT NOT LIMITED TO THE UTILITY SPECIFICATIONS, CONSTRUCTION DETAILS, STORM WATER POLLUTION PLAN, AND GEOTECHNICAL REPORT.
- B. ALL CONSTRUCTION SHALL BE IN STRICT ACCORDANCE WITH THE OWNERS DESIGN GUIDELINES AND SPECIFICATIONS, AND WHERE APPLICABLE SHALL MEET THE REQUIREMENTS OF THE GOVERNMENT PERMITTING AUTHORITY HAVING JURISDICTION.
- C. CONTRACTOR IS RESPONSIBLE FOR THEIR OWN HORIZONTAL AND VERTICAL CONTROL, REFERENCING POINTS AND CONSTRUCTION DETAILS AS INDICATED TO THE PROJECT.
- D. THE CONTRACTOR SHALL FIELD VERIFY EXISTING ELEVATION/PROPERTY LINE/UTILITY/REGULATORY PRIOR TO CONSTRUCTION START.
- E. ALL WORK NOT CLASSIFIED AS A CONTRACT PAY ITEM SHALL BE CONSIDERED AS INCIDENTAL AND THE COST THEREOF SHALL BE INCLUDED IN THE LUMP PRICE BID FOR ITEMS WHICH ARE CLASSIFIED FOR PAYMENT.
- F. CONTRACTOR SHALL REFER TO THE ARCHITECTURAL AND MEP PLANS AND SPECIFICATIONS BEING A PART OF THE CONSTRUCTION DOCUMENTS FOR THE EXACT LOCATIONS AND DIMENSIONS OF SERVICE, EXHIBITS, PRECISE BUILDING DIMENSIONS, EXACT BUILDING UTILITY ENTRANCE, AND DOWNPOUT LOCATIONS/PROVIDER DETAILS.
- G. REFER TO MEP PLANS FOR SITE LIGHTING LIGHT POLE BASES AND ELECTRICAL CONDUIT PLACEMENT AND SPECIFICATIONS. POLE LOCATIONS ARE SHOWN ON THIS SHEET FOR REFERENCE ONLY. IF AT THE CONTRACTORS RESPONSIBILITY TO IDENTIFY AND ADJUST ANY CONSTRUCTED CONDUITS WITH UNDERGROUND UTILITIES, SIDEWALKS, ETC.
- H. CONTRACTOR IS REQUIRED TO CALL ONE CALL AS WELL AS THE APPROPRIATE UTILITY COMPANY AT LEAST 48 HOURS BEFORE ANY EXCAVATION/CONSTRUCTION ACTIVITIES TAKE PLACE. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO RELOCATE ALL EXISTING UTILITIES WHICH ARE IN CONFLICT WITH PROPOSED IMPROVEMENTS.
- I. CONTRACTOR SHALL ENSURE ALL CONSTRUCTED UTILITIES MEET THE MINIMUM SEPARATION AND COVER REQUIREMENTS SET FORTH BY THE PROVIDER. FEDERAL, STATE, LOCAL, REGULATIONS, OR SPECIFICATIONS. IN THE EVENT THERE IS A CONFLICT THE MOST STRINGENT SHALL APPLY.
- J. GENERAL CONTRACTOR TO PROVIDE THREE (3) CONCrete APPROX AT ALL CLEARDRIVE, VALVES AND METERS OUTSIDE OF BUILDINGS.
- K. GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR ALL TOP AND THE ON FEES REQUIRED, AS WELL AS COSTS OF UNDERGROUND SERVICE CONNECTIONS TO THE BUILDING.
- L. THRUST BLOCKING SHALL BE PROVIDED AT ALL BENDS, TEES, AND FIRE HYDRANTS.
- M. DIMENSIONS SHOWN ARE TO CENTERLINE OF PIPE OR FITTING.
- N. ALL WATER AND SANITARY SEWER LEADS TO BUILDING SHALL END OUTSIDE THE BUILDING LIMITS AS SHOWN ON PLANS AND SHALL BE PROVIDED WITH A TEMPORARY PLUG AT END.
- O. ALL FIRE HYDRANTS SHALL BE PROVIDED WITH AN APPROVED GATE VALVE A MINIMUM OF SEPARATION AS SPECIFIED BY CITY OFFICIALS FROM DRIVEWAYS.
- P. CONTRACTOR SHALL COMPLY COMPLETELY WITH THE LATEST EDITIONS OF OSHA REGULATIONS OR ANY OTHER AGENCY HAVING JURISDICTION FOR EDUCATION AND TRAINING PROCEDURES. THE CONTRACTOR SHALL USE SUPPORT SYSTEMS INCLUDING BRACING AND OTHER MEANS OF PROTECTION. THIS IS TO INCLUDE, BUT NOT LIMITED TO, BRACING AND OTHER MEANS OF PROTECTION. THE CONTRACTOR IS RESPONSIBLE FOR COMPLYING WITH PERFORMANCE CRITERIA AS REQUIRED BY OSHA.
- Q. REFER TO FIRE PROTECTION SHEETS FOR LOCATION AND DETAIL OF FIRE LINE LEAD LOCATIONS AND DIMENSIONS OF SERVICE, EXHIBITS, PRECISE BUILDING DIMENSIONS, EXACT BUILDING UTILITY ENTRANCE, AND DOWNPOUT LOCATIONS/PROVIDER DETAILS.
- R. REFER TO PLUMBING SHEETS FOR LOCATION AND DETAILS OF SEWER, DOMESTIC, AND IRRIGATION CONNECTIONS.
- S. CONTRACTOR SHALL REFER TO IRRIGATION PLANS FOR ACTUAL LOCATION, SIZE, LENGTH AND DEPTH, TEMPORARY PLUGS BOTH ENDS, IRRIGATION CONTRACTOR WILL REMOVE TEMPORARY PLUGS, INSTALL LINES AND PROPERLY SEAL BOTH ENDS, SIDEWALKS, ETC.
- T. THE FIRE DEPARTMENT CONNECTION (FDC) SHALL BE LOCATED ON THE STREET SIDE OF ANY STRUCTURE. THE FDC SHALL BE LOCATED AND MARKED SO THAT THE HOSE LINES CAN BE READY ATTACHED TO THE INLETS WITHOUT INTERFERENCE FROM OBJECTS.
- U. IF AT THE CONTRACTORS RESPONSIBILITY TO COORDINATE THE EXTENSIONS OF ALL UTILITY SERVICE LINES TO THE HIGH UTILITY LINES.
- V. ALL CONDUIT SHALL BE SCHEDULE 40 UNLESS OTHERWISE NOTED.
- W. CONTRACTOR SHALL REFER TO LANDSCAPE PLAN FOR LOCATION AND CONSTRUCTION DETAILS OF LANDSCAPING.



PROJECT NO. 2017	DATE 08/20/2017
PROJECT NAME	NORMAN CENTRAL LIBRARY
LOCATION	103 W ACRES ST, NORMAN, OK
DESIGNED BY	D. NELSON
CHECKED BY	D. NELSON
DATE	08/20/2017



MSR
77 East 2nd Street, Suite 101
Norman, Oklahoma 73061
Phone: 405.310.8125
Fax: 405.310.7916
www.msr.com

THE MCKINNEY PARTNERSHIP
3008 N. Main Street, Suite 200
Oklahoma City, OK 73107
405.363.6400
ASSOCIATE ARCHITECT

CEDAR CREEK
P.O. Box 14534
Oklahoma City, OK 73113
405.778.3326
CIVIL ENGINEER

TEN X TEN
711 East 9th Street
Muskogee, OK 74401
405.465.5099
LANDSCAPE ARCHITECT

360 ENGINEERING GROUP
1301 East 3rd Street
Tulsa, OK 74103
918.435.1200
STRUCTURAL ENGINEER

MODUS
130 East 3rd Street
Oklahoma City, OK 73102
405.524.2000
MECHANICAL, ELECTRICAL, PLUMBING

DAVID NELSON & ASSOCIATES
P.O. Box 270204
Oklahoma City, OK 73127
405.524.2000
LIGHTING DESIGN

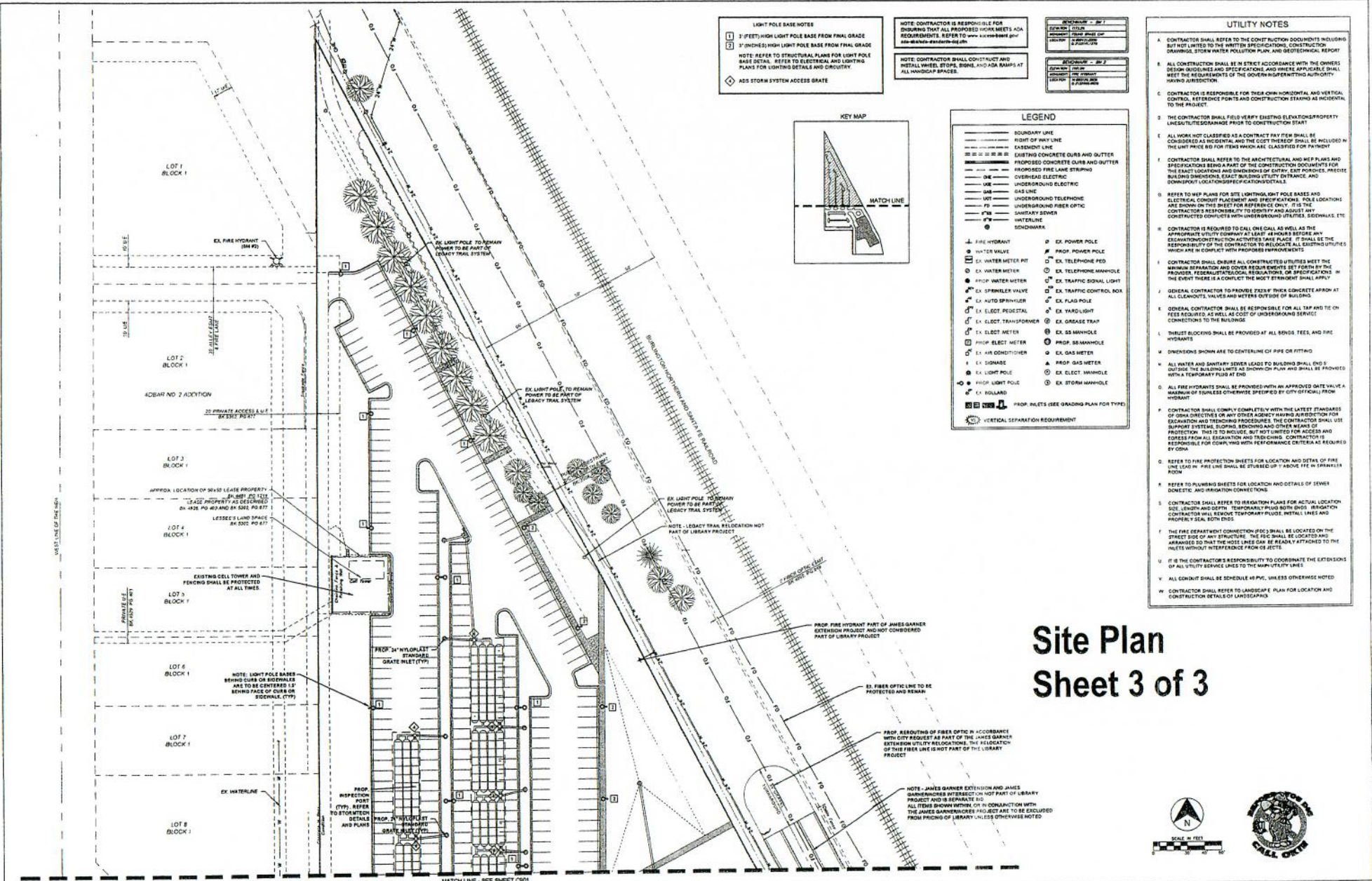
**NORMAN PUBLIC LIBRARY
CENTRAL**
103 W Acres Street
Norman, OK 73069

NO.	REVISION	DATE

UTILITY PLAN

C901

BID SET



LIGHT POLE BASE NOTES

1 3" (FEET) HIGH LIGHT POLE BASE FROM FINAL GRADE
 2 3" (INCHES) HIGH LIGHT POLE BASE FROM FINAL GRADE
 NOTE REFER TO STRUCTURAL PLANS FOR LIGHT POLE BASE DETAIL. REFER TO ELECTRICAL AND LIGHTING PLANS FOR LIGHTING DETAILS AND CIRCUITRY

◆ ADD STORM SYSTEM ACCESS GRATE

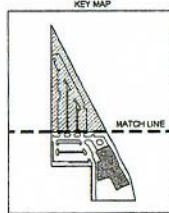
NOTE: CONTRACTOR IS RESPONSIBLE FOR
 ENSURING THAT ALL PROPOSED WORK MEETS ADA REQUIREMENTS. REFER TO www.a11yproject.org

NOTE: CONTRACTOR SHALL CONSTRUCT AND
 INSTALL WHEEL STOP, BARRIER, AND ADA RAMPS AT ALL HANDICAP SPACES.

REVISION	DATE	BY	DESCRIPTION
1	10/20/23	JN	ISSUE FOR PERMITS
2	11/01/23	JN	ISSUE FOR PERMITS
3	11/01/23	JN	ISSUE FOR PERMITS

UTILITY NOTES

- A. CONTRACTOR SHALL REFER TO THE CONSTRUCTION DOCUMENTS INCLUDING BUT NOT LIMITED TO THE WRITTEN SPECIFICATIONS, CONSTRUCTION GENERAL NOTES, WATER POLLUTION PLAN, AND BIOLOGICAL REPORT
- B. ALL CONSTRUCTION SHALL BE IN STRICT ACCORDANCE WITH THE OWNERS DESIGN GUIDELINES AND SPECIFICATIONS, AND WHERE APPLICABLE SHALL MEET THE REQUIREMENTS OF THE GOVERNMENT REGULATORY AGENCY.
- C. CONTRACTOR IS RESPONSIBLE FOR THEIR OWN HORIZONTAL AND VERTICAL CONTROL. REFERENCE POINTS AND CONSTRUCTION STAKING IS INDICATED TO THE PROJECT.
- D. THE CONTRACTOR SHALL FIELD VERIFY EXISTING ELEVATIONS/PROPERTY LINE/UTILITIES/SEWERAGE PRIOR TO CONSTRUCTION START
- E. ALL WORK NOT CLASSIFIED AS A CONTRACT PAY ITEM SHALL BE CONSIDERED AS INCIDENTAL, AND THE COST THEREOF SHALL BE INCLUDED IN THE UNIT PRICE BID FOR ITEMS WHICH ARE CLASSIFIED FOR PAYMENT
- F. CONTRACTOR SHALL REFER TO THE ARCHITECTURAL AND MEP PLANS AND SPECIFICATIONS BEING A PART OF THE CONSTRUCTION DOCUMENTS FOR THE EXACT LOCATIONS AND DIMENSIONS OF ENTRY, EXIT PORCHES, PRECISE BUILDING DIMENSIONS, EXACT BUILDING UTILITY ENTRANCE AND DOWNSPOUT LOCATION/SPECIFICATIONS/DETAILS
- G. REFER TO MEP PLANS FOR SITE LIGHTING, LIGHT POLE BASES AND ELECTRICAL CONDUIT PLACEMENT AND SPECIFICATIONS. POLE LOCATIONS ARE SHOWN ON THIS SHEET FOR REFERENCE ONLY. IT IS THE CONTRACTOR'S RESPONSIBILITY TO IDENTIFY AND ADJUST ANY CONFLICTED CONDUITS WITH UNDERGROUND UTILITIES, SIDEWALKS, ETC.
- H. CONTRACTOR IS REQUIRED TO CALL OR CALL AS WELL AS THE APPROPRIATE UTILITY COMPANY AT LEAST 48 HOURS BEFORE ANY EXCAVATION/CONSTRUCTION ACTIVITIES TAKE PLACE. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO LOCATE ALL EXISTING UTILITIES WHICH ARE IN CONFLICT WITH PROPOSED IMPROVEMENTS
- I. CONTRACTOR SHALL ENSURE ALL CONSTRUCTED UTILITIES MEET THE MINIMUM SEPARATION AND CLEAR REQUIREMENTS SET FORTH BY THE PROVIDER, FEDERAL/STATE/LOCAL REGULATIONS, OR SPECIFICATIONS. IN THE EVENT THERE IS A CONFLICT THE MOST STRINGENT SHALL APPLY.
- J. GENERAL CONTRACTOR TO PROVIDE 2' MIN. THICK CONCRETE APRON AT ALL CLEANNOTS, VALVES AND METERS OUTSIDE OF BUILDING
- K. GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR ALL TAP AND ON FEES REQUIRED, AS WELL AS COST OF UNDERGROUND SERVICE CONNECTIONS TO THE BUILDING
- L. THRUST BLOCKING SHALL BE PROVIDED AT ALL BENDS, TEES, AND FIRE HYDRANTS
- M. DIMENSIONS SHOWN ARE TO CENTERLINE OF PIPE OR FITTING
- N. ALL WATER AND SANITARY SEWER LEADS TO BUILDING SHALL END 5' OUTSIDE THE BUILDING UNITS AS SHOWN ON PLAN AND SHALL BE PROVIDED WITH A TEMPORARY PLUG AT END
- O. ALL FIRE HYDRANTS SHALL BE PROVIDED WITH AN APPROVED DATE VALVE A MINIMUM OF SIX INCHES OTHERWISE SPECIFIED BY CITY OFFICIAL FROM HYDRANT
- P. CONTRACTOR SHALL COMPLY COMPLETELY WITH THE LATEST STANDARDS OF OSHA DIRECTIVE OR ANY OTHER AGENCY HAVING JURISDICTION FOR EXCAVATION AND TRENCHING PROCEDURES. THE CONTRACTOR SHALL USE SUPPORT SYSTEMS, SLOPING, SHORING AND OTHER MEANS OF PROTECTION. THIS IS TO INCLUDE, BUT NOT LIMITED TO, ACCESS AND EGRESS FROM ALL EXCAVATION AND TRENCHING. CONTRACTOR IS RESPONSIBLE FOR COMPLYING WITH PERFORMANCE CRITERIA AS REQUIRED BY OSHA
- Q. REFER TO FIRE PROTECTION SHEETS FOR LOCATION AND DETAIL OF FIRE LINE LEAD IN. FIRE LINE SHALL BE STAKED UP 1' ABOVE F.F.E. IN SPERILLA ROOM
- R. REFER TO PLUMBING SHEETS FOR LOCATION AND DETAILS OF SEWER, SANITARY, AND IRRIGATION CONNECTIONS
- S. CONTRACTOR SHALL REFER TO IRRIGATION PLANS FOR ACTUAL LOCATION, SIZE, LENGTH AND DEPTH. TEMPORARILY PLUG BOTH ENDS. IRRIGATION CONTRACTOR WILL REMOVE TEMPORARY PLUGS, INSTALL LINES AND PROPERLY SEAL BOTH ENDS
- T. THE FIRE DEPARTMENT CONNECTION (FDC) SHALL BE LOCATED ON THE STREET SIDE OF ANY STRUCTURE. THE FDC SHALL BE LOCATED AND ARRANGED SO THAT THE HOSE LINES CAN BE READILY ATTACHED TO THE UNITS WITHOUT INTERFERENCE FROM OTHER DEVICES
- U. IT IS THE CONTRACTOR'S RESPONSIBILITY TO COORDINATE THE EXTENSIONS OF ALL UTILITY SERVICE LINES TO THE MAIN UTILITY LINES
- V. ALL CONDUIT SHALL BE SCHEDULE 40 PVC, UNLESS OTHERWISE NOTED
- W. CONTRACTOR SHALL REFER TO LANDSCAPE PLAN FOR LOCATION AND CONSTRUCTION DETAILS OF LANDSCAPING



LEGEND

—	BOUNDARY LINE	—	EX. POWER POLE
—	RIGHT OF WAY LINE	—	PROP. POWER POLE
—	EASEMENT LINE	—	EX. TELEPHONE POLE
—	EXISTING CONCRETE CURB AND GUTTER	—	EX. TELEPHONE MANHOLE
—	PROPOSED CONCRETE CURB AND GUTTER	—	EX. TRAFFIC SIGNAL LIGHT
—	PROPOSED FIRE LANE STRIPING	—	EX. TRAFFIC CONTROL BOX
—	OVERHEAD ELECTRIC	—	EX. FLAG POLE
—	USE	—	EX. YARD LIGHT
—	UNDERGROUND ELECTRIC	—	EX. ELECT. TRANSFORMER
—	GAS LINE	—	EX. ELECT. METER
—	UNDERGROUND TELEPHONE	—	PROP. ELECT. METER
—	UNDERGROUND FIBER OPTIC	—	EX. AIR CONDITIONER
—	SANITARY SEWER	—	EX. SIGNAGE
—	WATERLINE	—	EX. LIGHT POLE
—	BOUNDARY	—	PROP. LIGHT POLE
—	BOUNDARY	—	PROP. PILETS (SEE GRADING PLAN FOR TYPE)

VERTICAL SEPARATION REQUIREMENT

Site Plan Sheet 3 of 3



MSR 77 East 2nd Street, Suite 200 Norman, Oklahoma 73069 P: 405.326.1111 F: 405.326.1112 www.msraa.com	THE MCKINNEY PARTNERSHIP 3600 W. Main Street, Suite 200 Norman, OK 73069 405.360.1400 ASSOCIATE ARCHITECT	CEDAR CREEK P.O. Box 14524 Oklahoma City, OK 73113 405.779.3285 CIVIL ENGINEER	TEN X TEN 211 East 14th Street Oklahoma City, OK 73101 405.779.3285 LANDSCAPE ARCHITECT	360 ENGINEERING GROUP 1201 East 3rd Street Tulsa, OK 74103 918.318.1150 STRUCTURAL ENGINEER	MODUS 100 East 3rd Street Oklahoma City, OK 73109 405.779.3285 MECHANICAL, ELECTRICAL, PLUMBING LIGHTING DESIGN	DAVID NELSON & ASSOCIATES P.O. Box 27024 Norman, OK 73067 405.326.1111 LIGHTING DESIGN	NORMAN PUBLIC LIBRARY CENTRAL 103 W Acres Street Norman, OK 73069		<table border="1"> <tr> <th>NO.</th> <th>DATE</th> <th>DESCRIPTION</th> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> </table>	NO.	DATE	DESCRIPTION										UTILITY PLAN C902 BID SET
							NO.	DATE	DESCRIPTION													