



Power has reviewed with comments

Development Engineer Plan Review with Comments

08/19/2019 1:33:48 PM



GENERAL NOTES

- EXISTING WATER, SANITARY, AND STORM SEWER LINES ARE SHOWN BASED ON BEST AVAILABLE INFORMATION. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL VERIFY PERTINENT LOCATIONS AND ELEVATIONS SPECIFICALLY AT CONNECTION POINTS AND AT POTENTIAL POINTS OF CONFLICT. ALL INFORMATION SHALL BE SUPPLIED TO THE ENGINEER PRIOR TO CONSTRUCTION.
- CONTRACTOR SHALL BE RESPONSIBLE FOR:
 - CONTRACTOR SHALL OBTAIN ALL PERMITS FOR STREET CUTS, UTILITIES CONSTRUCTION AND GRADING. THE COST OF ALL PERMITS SHALL BE INCLUDED AS PART OF THE CONTRACTOR'S BID INCLUDING, BUT NOT LIMITED TO THE NOI & NOT PERMITS AND ASSOCIATED SWPPP.
 - COORDINATING WITH ALL UTILITY COMPANIES INVOLVED WITH REGARD TO RELOCATIONS OR ADJUSTMENTS OF EXISTING UTILITIES DURING CONSTRUCTION TO ASSURE THAT THE WORK IS ACCOMPLISHED IN A TIMELY FASHION AND WITH A MINIMUM DISRUPTION OF SERVICE.
 - ALL PROJECT SAFETY INCLUDING, BUT NOT LIMITED TO, TRENCH EXCAVATION AND SHORINGS, TRAFFIC CONTROL, AND SECURITY.
 - COORDINATING ALL WORK AND INSPECTIONS AS REQUIRED BY THE CITY.
 - RECORDING AS-BUILT INFORMATION ON A SET OF RECORD DRAWINGS KEPT ON THE CONSTRUCTION SITE. AS-BUILTS SHALL INCLUDE UNDERGROUND UTILITIES AS WELL AS ANY FIELD MODIFICATIONS OF THE PLANS.
 - KEEPING ADJACENT STREETS FREE AND CLEAN OF ALL DEBRIS AND DIRT FROM THE JOB SITE.
- IF DURING THE CONSTRUCTION PROCESS, CONDITIONS ARE ENCOUNTERED WHICH INDICATE AN UNIDENTIFIED SITUATION IS PRESENT, THE CONTRACTOR SHALL CONTACT THE ENGINEER IMMEDIATELY.
- THE CONTRACTOR SHALL PREPARE ALL TRAFFIC CONTROL PLANS PRIOR TO THE ISSUANCE OF ANY CONSTRUCTION PERMITS FOR WORK WITHIN THE CITY, COUNTY, OR STATE RIGHT-OF-WAYS. THE PLAN SHALL BE PREPARED IN ACCORDANCE WITH THE CURRENT EDITION OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES AND AS MODIFIED BY THE UDOT SUPPLEMENT TO THE MUTCD. THE PLAN SHALL ADDRESS THE REQUIREMENTS FOR ALL SIGNS, BARRICADES, FLAGMEN, LIGHTS, HOURS OF CONSTRUCTION, AND OTHER DEVICES AS NECESSARY FOR SAFE TRAFFIC CONTROL.
- TWO WORKING DAYS BEFORE YOU DIG, GRADE, OR EXCAVATE, CALL THE UTILITY NOTIFICATION CENTER OF UTAH FOR THE MARKING OF MEMBER UNDERGROUND UTILITIES. THE UTILITIES SHOWN ON THESE PLANS ARE PLOTTED BASED ON AVAILABLE INFORMATION. M.W. BROWN ASSUMES NO RESPONSIBILITY FOR EXISTING UTILITY LOCATIONS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE LOCATION, AND REPAIR OF ANY EXISTING UTILITIES WHETHER SHOWN ON THE PLANS OR NOT. ANY UTILITY DAMAGED BY CONSTRUCTION SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE.
- ALL MATERIALS AND CONSTRUCTION SHALL CONFORM TO THE LATEST EDITION OF THE PAYSON CITY STANDARD SPECIFICATIONS AND DRAWINGS. THE CONTRACTOR SHALL HAVE COPIES OF CITY AND STATE SPECIFICATIONS ON THE SITE AT ALL TIMES.
- THE CONTRACTOR SHALL COORDINATE AND COOPERATE WITH ALL UTILITY COMPANIES INVOLVED AND THE CITY OF PAYSON CITY WITH REGARD TO RELOCATIONS OR ADJUSTMENTS OR EXISTING UTILITIES DURING CONSTRUCTION TO ASSURE THAT THE WORK IS ACCOMPLISHED IN A TIMELY FASHION AND WITH A MINIMUM DISRUPTION OF SERVICE.
- ADVANCE COORDINATION BY THE CONTRACTOR TO ALL UTILITY COMPANIES INVOLVED SHALL BE REQUIRED FOR ANY SERVICE INTERRUPTIONS. CONTRACTOR SHALL NOTIFY THE ENGINEER, PROJECT MANAGER AND THE UTILITY COMPANY 48 HOURS PRIOR TO START OF CONSTRUCTION. NO UTILITY TAPS SHALL BE MADE WITHOUT WRITTEN AUTHORIZATION BY THE UTILITY COMPANY AND THE CITY.
- MAINTAIN 10-FOOT HORIZONTAL SEPARATION BETWEEN WATER AND SEWER PIPELINES.
- UTILITY TRENCHES ARE TO BE SLOPED OR BRACED AND SHEETED AS NECESSARY FOR THE SAFETY OF THE WORKMEN AND THE PROTECTION OF OTHER UTILITIES IN COMPLIANCE WITH APPLICABLE STATE AND FEDERAL REQUIREMENTS.
- CONTRACTOR SHALL NOTIFY THE ENGINEER AND THE CITY BUILDING INSPECTION DEPARTMENT 48 HOURS PRIOR TO THE START OF ANY CONSTRUCTION.
- IT IS THE CONTRACTOR'S RESPONSIBILITY TO COORDINATE WITH UTILITY COMPANIES TO OBTAIN TEMPORARY POWER AND TELEPHONE SERVICE DURING CONSTRUCTION. ALL COSTS FOR TEMPORARY SERVICES SHALL BE THE CONTRACTOR'S RESPONSIBILITY.
- THE CONTRACTOR IS RESPONSIBLE FOR PROVIDING ALL LABOR AND MATERIALS NECESSARY FOR COMPLETION OF INTENDED IMPROVEMENTS SHOWN ON THESE DRAWINGS OR DESIGNATED BY NOTE TO BE "PROVIDED", "INSTALLED" OR "CONSTRUCTED" UNLESS SPECIFICALLY NOTED OTHERWISE.
- CONTRACTOR WILL HAVE A COPY OF APPROVED SOILS REPORTS FOR PAVEMENT DESIGN AND COMPACTION REQUIREMENTS. THE CONTRACTOR IS RESPONSIBLE FOR FOLLOWING ALL RECOMMENDATIONS CONTAINED WITHIN THE SOILS REPORT AND SHALL SUBMIT A PAVEMENT DESIGN TO THE PAYSON CITY ENGINEERING DEPARTMENT PRIOR TO ANY PAVING.
- SUBGRADE DENSITY SHALL BE TESTED BY EPIC ENGINEERING PRIOR TO INSTALLING BASE COURSE OR CONCRETE. BASE COURSE DENSITY SHALL ALSO BE TESTED BY THE PRIVATE SOILS FIRM AND APPROVED BY THE SOILS ENGINEER PRIOR TO INSTALLING PAVEMENT.
- THESE GENERAL NOTES SHALL BE APPLICABLE TO ALL SHEETS WITHIN THIS SET OF DRAWINGS.
- THE CONTRACTOR SHALL HAVE ONE (1) SIGNED COPY OF THE APPROVED PLANS, ONE (1) COPY OF THE APPROPRIATE STANDARDS AND SPECIFICATIONS AND A COPY OF ANY PERMITS AND EXTENSION AGREEMENTS NEEDED AT THE JOB SITE AT ALL TIMES. EACH SUBCONTRACTOR (INCLUDING THE SURVEYOR) SHALL HAVE A SIGNED COPY OF THE PLANS AND THE APPROPRIATE STANDARDS AND SPECIFICATIONS IN HIS POSSESSION AT ALL TIMES WHEN IMPROVEMENTS ARE BEING INSTALLED.
- THE SITE WORK SHALL MEET OR EXCEED THE LATEST EDITION OF THE CITY DESIGN AND CONSTRUCTION STANDARDS AND SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION. THE CONTRACTOR SHALL HAVE A COPY OF THE STANDARDS ON SITE AT ALL TIMES.
- BENCHMARK VERIFICATION: CONTRACTOR SHALL USE BENCHMARKS AND DATUMS SHOWN HEREON TO SET PROJECT BENCHMARK(S), BY RUNNING A LEVEL LOOP BETWEEN AT LEAST TWO BENCHMARKS, AND SHALL PROVIDE SURVEY NOTES OF SUCH TO PROJECT ENGINEER PRIOR TO COMMENCING CONSTRUCTION.
- COORDINATES ARE GIVEN TO AID THE CONTRACTOR/SURVEYOR IN LOCATING PROPOSED IMPROVEMENTS. THE CONTRACTOR/SURVEYOR IS RESPONSIBLE FOR CHECKING THE LOCATIONS OF IMPROVEMENTS LAID OUT WITH COORDINATES USING DIMENSIONS AND OFFSETS GIVEN. IF A PERTINENT DIMENSION OR OFFSET IS NOT SHOWN ON THE PLAN, CONTACT THE ENGINEER FOR INFORMATION.
- ALL UTILITIES AND LATERALS MUST BE INSPECTED AND SURVEYED BEFORE BACKFILLING CAN OCCUR.
- IF A CONFLICT OCCURS WITH AN EXISTING UTILITY AND THE NEW UTILITY, THE CONTRACTOR MUST NOTIFY THE CITY AND DETERMINE THE LOCATION OF THE NEW UTILITY TO BE PLACED. IF THE CONTRACTOR FAILS TO CALL THE CITY AND THE PRIVATE UTILITY COMPANY TO COORDINATE THE CONFLICT THE CONTRACTOR WILL HAVE TO REMOVE AND RELOCATE THE NEW UTILITY AT THEIR COST.

NIELSON ACRES SUBDIVISION

377 SOUTH 400 WEST
PAYSON, UTAH

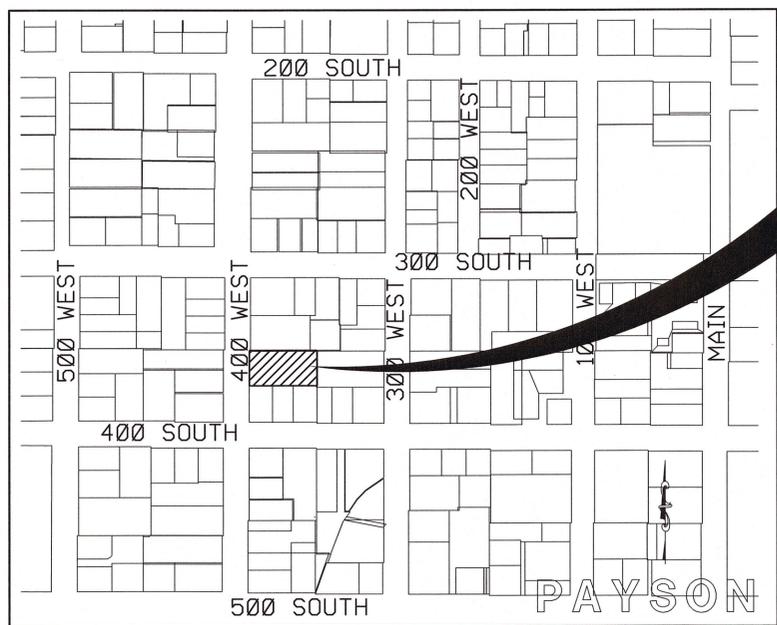
CONSTRUCTION DRAWINGS

INDEX OF SHEETS	
SHEET	DESCRIPTION
0.00	COVER SHEET
	PLAT
1.00	SITE PLAN
2.00	400 WEST PLAN & PROFILE



- Final approval items:
- Transfer of water
 - Performance guarantee
 - Payment of fees, including testing and inspection - electrical invoice, etc.
 - Payment of property taxes
 - Recording fees
 - Pre-construction meeting

AUGUST 6, 2019



PROJECT LOCATION

VICINITY MAP

NOTE:
THE DEVELOPER AND THE CONTRACTOR UNDERSTAND THAT IT IS HIS/HER RESPONSIBILITY TO ENSURE THAT ALL IMPROVEMENTS INSTALLED WITHIN THIS DEVELOPMENT ARE CONSTRUCTED IN FULL COMPLIANCE WITH ALL STATE AND PAYSON CITY CODES, ORDINANCES AND STANDARDS. THESE PLANS ARE NOT INCLUSIVE OF ALL MINIMUM CODES, ORDINANCES AND STANDARDS. THIS FACT DOES NOT RELIEVE THE DEVELOPER OR GENERAL CONTRACTOR FROM FULL COMPLIANCE WITH ALL MINIMUM STATE AND PAYSON CITY CODES, ORDINANCES AND STANDARDS.

ALL RECOMMENDATIONS MADE IN A PERTINENT GEOTECHNICAL REPORT / STUDY SHALL BE FOLLOWED IMPLICITLY DURING CONSTRUCTION OF BUILDINGS AND SITE IMPROVEMENTS.

No.	Date	By	Notes

Designed: _____
 Drawn: D.B.
 Checked: M.W.B.
 Date: _____

NIELSON ACRES SUBDIVISION
 PAYSON, UTAH
 TITLE AND INDEX OF SHEETS

Title: _____
 Location: _____
 Drawing Name: _____

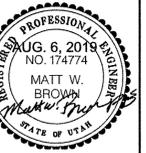
PROJECT NO.
2019.024

SHEET NO.
1.00

OWNER/DEVELOPER:
JULIE NIELSON
801-830-5033

ENGINEER/SURVEYOR:
M.W. BROWN ENGINEERING
MATT W. BROWN P.E.
578 EAST 770 NORTH
OREM, UTAH 84097
801-377-1790





No.	Date	By	Notes

