OWNER:  
RIVER HEIGHTS CITY  
520 SOUTH 500 EAST  
RIVER HEIGHTS, UTAH 84321  

ENGINEER:  
FORSgren Associates, Inc  
95 West 100 South, Ste 115  
Logan, Utah 84321  
Tel: (435) 227-0333  
Fax: (435) 227-0334  
Design Engineer: Tyler Munk, E.I.T.  
Project Manager: Craig Rasmusen, P.E., P.E.  
Project QA/QC: Craig Rasmusen, P.E., S.E.  

FA Project No. 14-13-0004(27)  

Approvals  
Public Works Director ________________________ Date ________  
Mayor ________________________ Date ________  

Dig Line 811  
Call 2 business days in advance before you dig, grade, or excavate for the marking of underground member utilities  

All improvements not specifically covered herein by the contract documents (standards and specifications) must meet or exceed the current "American Standards for Public Works Construction" where improvements are not covered by the contract documents. River Heights City will be the sole judge in establishing appropriate standards.
IRRIGATION CANALS, CULVERTS, GATES, FENCES, DRAINAGE DITCHES, AND ALL SUCH IMPROVEMENTS INFRASTRUCTURE ADDITION OR IMPROVEMENT IN THE CITY OF RIVER HEIGHTS WITHOUT A PUBLIC WORKS’ REQUIREMENT BY PLACING A WRITTEN NOTICE ON THE DOOR OF EACH RESIDENCE OR BUSINESS READING

1. THE CONSTRUCTION SHALL BE NOTIFIED BY THE DEVELOPER/CONTRACTOR AT LEAST FORTY-EIGHT (48) HOURS PRIOR TO COMMENCING THE WORK AND SHALL BE CONDUCTED SO AS TO INSURE THE LEAST POSSIBLE OBSTRUCTION TO TRAFFIC AND NORMAL COMMERCIAL OPERATIONS WITHIN AREAS DESIGNATED TO RECEIVE SIDEWALK OR WALKWAY IMPROVEMENTS SHALL BE CLEAR, GRUB, REMOVE AND DISPOSE OF ALL VEGETATION AND DEBRIS WITHIN THE LIMITS OF THE CONSTRUCTION SHOWN UNLESS OTHERWISE PERMITTED IN WRITING BY THE CITY AND PROPERTY OWNER.

4. CONTRACTOR SHALL NOTIFY ALL PROPERTY OWNERS PRIOR TO COMMENCING THE WORK AND SHALL PUBLISH NOTICE OF CONSTRUCTION PRIOR TO COMMENCEMENT.

5. CONTRACTOR SHALL REMOVER EXISTING SHAPED SURFACES AND RESECTION SURFACE IMPROVEMENTS TO THE UPLANDS AND REMOVED SHAPED SURFACES AND SHALL KEEP WORK WITHIN THE LIMITS OF CONSTRUCTION SHOWN UNLESS OTHERWISE PERMITTED IN WRITING BY THE CITY AND PROPERTY OWNER.

6. PROJECT ALIGNMENT IS THE NORTH SIDE OF THE PROPOSED SIDEWALK.

7. ALL HOLES, CUTS, DEPRESSIONS AND OTHER HOLES RESULTING FROM CLEARING AND GRUBBING REQUIREMENT SHOWN IN THE CONSTRUCTION SHOWN SHALL BE BACKFILL AND COMPACTED TO MEET THE MUTCD.

8. CONTRACTOR SHALL POTHOLE (WHERE APPLICABLE) ALL GAS SERVICES, COMMUNICATIONS LINES, WATER METER, METERS, SUMP, LIGHT POLES, FIRE HYDRANTS, STREET/TRAFFIC SIGNS REMOVED FOR CONSTRUCTION SHALL BE RELOCATED IN ACCORDANCE WITH THE LATEST EDITION OF THE MUTCD.

9. THE CONTRACTOR MUST DISPOSE OF THE RESIDUE CONCRETE AND/OR CONCRETE BY-PRODUCTS IN AN APPROPRIATE DISPOSAL LOCATION.

GENERAL NOTES

1. ALL HOLES, CUTS, DEPRESSIONS AND OTHER HOLES RESULTING FROM CLEARING AND GRUBBING REQUIREMENT SHOWN IN THE CONSTRUCTION SHOWN SHALL BE BACKFILL AND COMPACTED TO MEET THE MUTCD.

2. CONTRACTOR SHALL POTHOLE (WHERE APPLICABLE) ALL GAS SERVICES, COMMUNICATIONS LINES, WATER METER, METERS, SUMP, LIGHT POLES, FIRE HYDRANTS, STREET/TRAFFIC SIGNS REMOVED FOR CONSTRUCTION SHALL BE RELOCATED IN ACCORDANCE WITH THE LATEST EDITION OF THE MUTCD.

3. CONTRACTOR SHALL OBTAIN AND KEEP COPIES OF ALL PERMITS REQUIRED FOR THIS PROJECT.

4. CONTRACTOR SHALL PROVIDE A TRAFFIC CONTROL PLAN, ADEQUATE TRAFFIC CONTROL, SIGNING, MOUNTING AND REMOVAL OF SIGNS ACCORDING TO THE LATEST EDITION OF THE MUTCD.

5. CONTRACTOR SHALL NOT BE PERMITTED TO USE CONSTRUCTION EQUIPMENT UNLESS ELECTRIFIED POWER IS CONNECTED TO A LITE SOCKET OR ELECTRIFIED TEMPORARY POWER.

6. CONTRACTOR SHALL PROVIDE A TRAFFIC CONTROL PLAN, ADEQUATE TRAFFIC CONTROL, SIGNING, MOUNTING AND REMOVAL OF SIGNS ACCORDING TO THE LATEST EDITION OF THE MUTCD.

7. CONTRACTOR SHALL POTHOLE ALL GAS SERVICES, COMMUNICATIONS LINES, WATER METER, METERS, SUMP, LIGHT POLES, FIRE HYDRANTS, STREET/TRAFFIC SIGNS REMOVED FOR CONSTRUCTION SHALL BE RELOCATED IN ACCORDANCE WITH THE LATEST EDITION OF THE MUTCD.

8. CONTRACTOR SHALL POTHOLE (WHERE APPLICABLE) ALL GAS SERVICES, COMMUNICATIONS LINES, WATER METER, METERS, SUMP, LIGHT POLES, FIRE HYDRANTS, STREET/TRAFFIC SIGNS REMOVED FOR CONSTRUCTION SHALL BE RELOCATED IN ACCORDANCE WITH THE LATEST EDITION OF THE MUTCD.

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3:1 MAX SLOPE
MATCH EXISTING GRADE

14.5' TRAVEL LANE
2.5' CURB & GUTTER
APWA TYPE "A" CURB & GUTTER.
SEE DETAIL 2 (THIS SHEET)

RESTORE LANDSCAPING TO EXISTING SURFACE TYPE.

4" UNTREATED BASE COURSE
12" PITRUN STRUCTURAL BACKFILL
3" HOT MIX ASPHALT

COMPACTED NATIVE SUBGRADE

24-INCH DIAMETER N12 SD PIPE
34' TBC TO TBC (TYPICAL)

APWA TYPE "A" CURB & GUTTER
SCALE: NTS

RIVER HEIGHTS CITY
520 SOUTH 500 EAST
RIVER HEIGHTS, UTAH
84321

PRELIMINARY DRAWING
NOT FOR CONSTRUCTION

GENERAL DETAILS