



## ADDENDUM NO. 1 | February 13, 2020

To the Plans and Specifications for: **Lake Hazel Middle School New Irrigation Plan | TLG PN: 119160**

**TO ALL CONTRACTORS SUBMITTING BIDS ON THE ABOVE SUBJECT:** This Addendum is hereby made a part of the Contract Documents pertaining to the above project and shall be binding upon each contractor submitting bids. Bid submitted shall be for the full and complete cost of incorporating these changes into the contract, no further claims shall be allowed for work associated with this addendum. It shall further be the responsibility of each Contractor to notify his sub-contractors concerning the contents of this addendum as they specifically apply to them. The following changes hereby become a part of the Contract Documents. Acknowledge receipt of this Addendum in the space provided on the Bid Proposal Form. Failure to do so may subject Bidder to disqualification.

### GENERAL:

#### 1.1 **BID OPENING**

Bid opening date and time has been changed to **Tuesday, February 18<sup>th</sup> at 10:00 AM MDT**. The location remains the same.

#### 1.2 **PRE-BID CONFERENCE SIGN IN SHEET AND MEETING AGENDA**

Pre-Bid Conference sign in sheet and agenda are attached for reference.

#### Pre-Bid Discussion:

- Work hours were discussed, working hours can be found in Divisions 1 specification section 01 10 00.
- Access from east side of property, north of baseball/softball field and south of track. WASD will arrange for fence to be taken down. Day to day access shall only come from the SE corner of property.
- Work area will be defined once the contract is awarded in coordination with selected contractor and WASD.
- During test pumping water can be discharged onto grass within 200 feet of well location, Contractor shall move discharge hose around to evenly distribute water on surrounding field.
- The drillers report from the nearby Suez well was requested, see Suez drillers report. Similar subsurface conditions are to be expected.

#### 1.3 **PLAN HOLDERS LIST**

Plan holders list is attached for reference

#### 1.4 **EMAIL Q&A**

None

**SPECIFICATIONS:**

1.5 **None**

**DRAWINGS:**

1.6 **C1.00 Site Plan:**

- Add access location, route, turf repair note, and steel plate cover note to ensure protection of existing irrigation valves.

**SUBSTITUTIONS:**

1.7 **None**

<u>LIST OF DOCUMENTS</u>	<u>SIZE OF SHEET</u>	<u>NO. OF PAGES</u>
Addendum No. 1 Summary	8.5x11	2
Plan Holders List	8.5x11	1
Pre-Bid Agenda and Sign-In Sheet	8.5x11	2
C1.00 Site Plan	8.5x11	1
Suez Drillers Report	8.5x11	1

**END OF ADDENDUM NO. 1**

## LHMS - New Irrigation Well

Digital Download TLG PN: 119160

No.	Company Name & Contact	E-Mail Address	Phone	Paid	Addendum
1	The Land Group	462 E. Shore Dr., Ste 100. Eagle, ID 83616	(208) 939-4041	n/a	
2	Idaho AGC	<a href="mailto:planroom@idahoagc.org">planroom@idahoagc.org</a>	(208) 344-2531	n/a	
4	Mike Carrithers; WASD	<a href="mailto:purchasing@westada.org">purchasing@westada.org</a>	(208) 855-4500	n/a	
5	Amy Majors; Hydro Resources - Rocky Moutain, Inc.	<a href="mailto:AMajors@HydroResources.com">AMajors@HydroResources.com</a>	(800) 401-9092	n/a	
6	April Hamilton; Dadge Data & Analytics	<a href="mailto:april.hamilton@construction.com">april.hamilton@construction.com</a>	(413) 304-2008	n/a	
7	Damian Hendricks; Cascade Enterprises	<a href="mailto:bitting@cascade-enterprises.com">bitting@cascade-enterprises.com</a>	(208) 901-0043	n/a	
8	Jesse Aguirre; MTY Construction LLC	<a href="mailto:MTY_Construction@outlook.com">MTY_Construction@outlook.com</a>	(208) 249-7591	n/a	
9				n/a	
10				n/a	
11				n/a	
12				n/a	
13				n/a	

**PRE-BID MEETING AGENDA**  
**LAKE HAZEL MIDDLE SCHOOL IRRIGATION WELL**  
**West Ada School District**  
*February 10, 2020 – 3:30 PM*

**1) Introductions**

**2) Contract Documents**

- A) Procurement Requirements
  - i. Bid security, 5%
  - ii. PW Contractors License is required for Contractor and all Sub-Contractors
  - iii. State of Idaho Well Driller's License
  - iv. Liquidated damages
- B) Bid Form
  - i. Base bid plus bid schedule
  - ii. Submit bids to Mike Carrithers, WASD: [purchasing@westada.org](mailto:purchasing@westada.org)
  - iii. Acknowledge any addenda
  - iv. Include "Idaho/National Sex Offender Registry" and "Contractor/Vendor Affidavit Concerning Alcohol and Drug-Free Workplace" forms
- C) Well Specifications
  - i. 350-ft well, target yield of 500 gpm
  - ii. 10-inch casing and screen
  - iii. 40 feet of screen
  - iv. Geophysical logging
  - v. Full length annular seal

**3) Project Overview**

- A) Hours of work
- B) Submittals
- C) Site Details
  - i. Well location will be staked
  - ii. Site access
  - iii. Restrict activity to defined work area
  - iv. Temporary security fencing around work site required
  - v. Water not available on site
  - vi. Discharge of test pumping water
- D) Permits
  - i. Water right permit expected to be issued in 30 days
  - ii. Owner will obtain drilling permit
  - iii. ESC responsibility of contractor
  - iv. No discharge off-site without applicable permits

**4) Bid Schedule / Proposed Project Schedule**

Schedule is dependent upon obtaining water right permit and drilling permit prior to start of construction

February 10	Pre-Bid Conference
February 18	Bid Opening *addendum 1*
February 26	Notice of Award
March 13	Anticipated Start of Construction
April 24	Substantial Completion
April 30	Final Completion

**Sign In Sheet:**

**Pre-Bid Meeting**

Project Name:

Lake Hazel Middle School - New Irrigation Well

Project Number:

TLG: 119160

Meeting Date & Time:

Februray 10th, 2020 | 3:30 p.m.

#	Name	Company	Phone	Email (required for minutes distribution)
1	Michael Thomas	The Land Group, Inc.	208.939.4041	mthomas@thelandgroupinc.com
2	Jason Thompson	SPF Water Engineering, LLC	208.383.4140	jthompson@spfwater.com
3	Jesse Aguirre	MTY Construction LLC	208 249 7591	MTY_Construction@outlook.com
4	DAMIAN HENDRICKS	CASCADE ENTERPRISES	208-901-0043	BIDDING@CASCADE-ENTERPRISES.COM
5	Bill & TJ	WASD		
6	Ally Wright	WASD		purchasing@westside.org
7	Scott Moraga	WASD-LAMS		
8				
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17				
18				
19				
20				



ADDENDUM 1 02.13.2020

APPROXIMATE LOCATION OF FENCE REMOVE FOR ACCESS TO SITE. OWNER SHALL COORDINATE DISMANTLE AND REMOVAL OF FENCING COMPONENTS FOR TEMPORARY ACCESS.

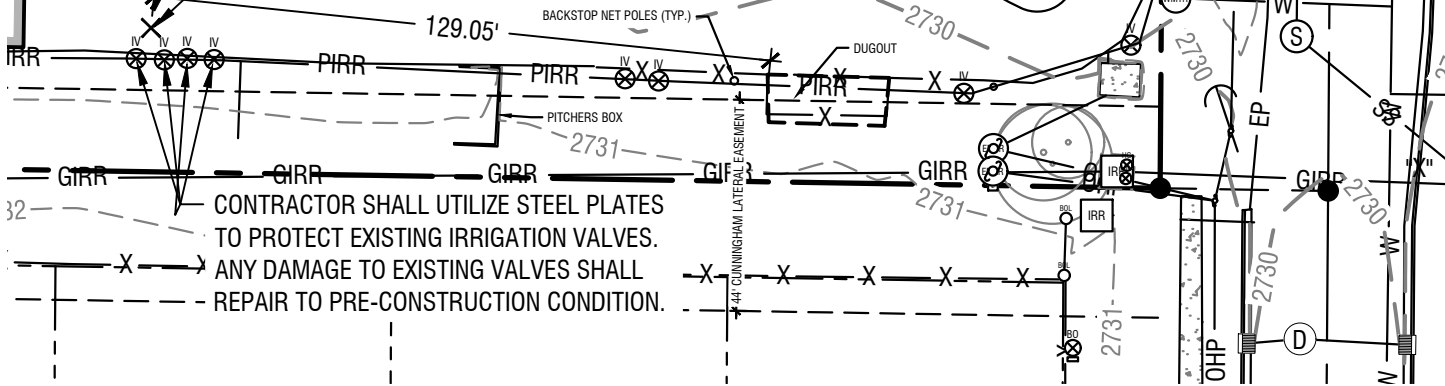
ACCESS ROUTE TO WELL LOCATION. ANY TURF DAMAGE INCLUDED RUTTING AND DISTURBANCE OF DRILLING OPERATIONS SHALL BE REPAIRED TO PRE-CONSTRUCTION CONDITION AT NO ADDITIONAL COST TO THE OWNER.

LA GRANGE SUBDIVISION  
BLOCK 4

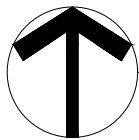
BASEBALL FIELD

APPROXIMATE LOCATION OF NEW WELL. LOCATION TO BE CONFIRMED BY OWNER REPRESENTATIVE PRIOR TO CONSTRUCTION OF WELL.

S Valley St.

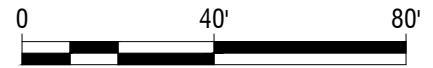


CONTRACTOR SHALL UTILIZE STEEL PLATES TO PROTECT EXISTING IRRIGATION VALVES. ANY DAMAGE TO EXISTING VALVES SHALL REPAIR TO PRE-CONSTRUCTION CONDITION.



### New Irrigation Well-Site Plan

Horizontal Scale: 1" = 40'



Project No.: 119160  
Date of Issuance: 1.28.2020

File Location: g:\2019\119160\cad\c1.00 site plan 119160.dwg  
Last Plotted By: michael.thomas  
Date Plotted: Thursday, February 13, 2020 at 11:10 AM



# BID DOCUMENTS LAKE HAZEL MIDDLE SCHOOL WEST ADA SCHOOL DISTRICT

# C1.00

STATE OF IDAHO  
DEPARTMENT OF WATER RESOURCES  
**WELL DRILLER'S REPORT**

State law requires that this report be filed with the Director, Department of Water Resources within 30 days after the completion or abandonment of the well

Location Corrected by IDWR To:

T03N R01E Sec. 34 NWNWSE

By: mciscell 2012-08-28

**1. WELL OWNER**  
Name Joint School District No. 2  
Address Meridian, Idaho 83642  
Owner's Permit No. \_\_\_\_\_

**7. WATER LEVEL**  
Static water level 40 feet below land surface.  
Flowing?  Yes  No G.P.M. flow \_\_\_\_\_  
Artesian closed-in pressure \_\_\_\_\_ p.s.i.  
Controlled by:  Valve  Cap  Plug  
Temperature \_\_\_\_\_ °F. Quality \_\_\_\_\_

**2. NATURE OF WORK**  
 New well  Deepened  Replacement  
 Abandoned (describe method of abandoning) \_\_\_\_\_

**8. WELL TEST DATA**  
 Pump  Bailer  Air  Other \_\_\_\_\_

Discharge G.P.M.	Pumping Level	Hours Pumped
818	80'	7

**3. PROPOSED USE**  
 Domestic  Irrigation  Test  Municipal  
 Industrial  Stock  Waste Disposal or Injection  
 Other \_\_\_\_\_ (specify type)

**9. LITHOLOGIC LOG**

Hole Diam.	Depth		Material	Water	
	From	To		Yes	No
28	0	2	Topsoil		
	2	8	Clay		
	8	106	Sand, Gravel, River Rock		
	106	115	Brn. Sand w/Clay streaks		
	115	175	Brn. Sand & Gravel		
	175	177	Brn. Sand w/Clay streaks		
	177	188	Brn. Sand & Gravel		
	188	227	Cemented Gravel		
	227	235	Brn. Clay w/Sand streaks		
	235	240	Brn. Sand		
	240	245	Brn. Clay		
	245	265	Brn. Sand Med.		
	265	275	Brn. Clay w/Sand streaks		
	275	285	Brn. Sand Med. to Crse.		
	285	295	Brn. Clay w/Sand streaks		
	295	296	Brn. Clay		
	296	330	Brn. Sand Med. to Crse.		
	330	339	Brn. Clay		
	339	365	Brn. Sand & Gravel		
	365	375	Brn. Sand w/Clay streaks		
	375	403	Brn. Sand Med.		
	403	415	Brn. Sand w/Clay streaks		
	415	425	Brn. Clay		

**4. METHOD DRILLED**  
 Rotary  Air  Hydraulic  Reverse rotary  
 Cable  Dug  Other \_\_\_\_\_

**5. WELL CONSTRUCTION**  
Casing schedule:  Steel  Concrete  Other \_\_\_\_\_

Thickness	Diameter	From	To
.312 inches	16 inches	+ 2 feet	340 feet
.375 inches	12 inches	340 feet	343 feet
.375 inches	12 inches	363 feet	383 feet
.375 inches	12 inches	403 feet	413 feet
.188 inches	5 inches	0 feet	240 feet

Was casing drive shoe used?  Yes  No  
Was a packer or seal used?  Yes  No  
Perforated?  Yes  No  
How perforated?  Factory  Knife  Torch  
Size of perforation \_\_\_\_\_ inches by \_\_\_\_\_ inches

Number	From	To
_____ perforations	_____ feet	_____ feet
_____ perforations	_____ feet	_____ feet
_____ perforations	_____ feet	_____ feet

Well screen installed?  Yes  No  
Manufacturer's name Johnson  
Type 304 Stainless Steel Model No. \_\_\_\_\_  
Diameter 12 Slot size 40 Set from 343 feet to 363 feet  
Diameter 12 Slot size 40 Set from 383 feet to 403 feet  
Gravel packed?  Yes  No  Size of gravel 3/8 minus  
Placed from 232 feet to 425 feet  
Surface seal depth 232' Material used in seal:  Cement grout  
 Puddling clay  Well cuttings  
Sealing procedure used:  Slurry pit  Temp. surface casing  
 Overbore to seal depth  
Method of joining casing:  Threaded  Welded  Solvent Weld  
 Cemented between strata  
Describe access port To be determined

**10.** Work started 9-11-78 finished 9-30-78

**6. LOCATION OF WELL**  
Sketch map location must agree with written location. W3

N			
W		X	E
S			

Subdivision Name Lake Hazel  
Junior High School  
Lot No. \_\_\_\_\_ Block No. \_\_\_\_\_  
County Ada  
NE 1/4 SW 1/4 Sec. 34, T. 3N N/S, R. 1E E/W.

**11. DRILLERS CERTIFICATION**  
I/We certify that all minimum well construction standards were complied with at the time the rig was removed.  
Firm Name Pete Cope Drilling Co., Inc. Firm No. 213  
Address P.O. Box 561 Meridian, Idaho Date 10-5-78  
Signed by (Firm Official) Pete Cope  
and  
(Operator) Julius Jones