



LEGEND	
	PROPOSED BOUNDARY
	EXISTING CURB & GUTTER
	EXISTING SIDEWALK
	EXISTING FENCE
	EXISTING WATER LINE
	EXISTING SEWER LINE
	EXISTING STORM DRAIN LINE
	EXISTING OVERHEAD ELECTRIC
	EXISTING TELECOM LINE
	EXISTING GAS LINE
	EXISTING 2' CONTOUR
	EXISTING 10' CONTOUR
	PROPOSED BUILDING
	PROPOSED CURB & GUTTER
	PROPOSED SIDEWALK
	PROPOSED FENCE
	PROPOSED WATER LINE
	PROPOSED SEWER LINE
	PROPOSED STORM DRAIN LINE
	PROPOSED 2' CONTOUR
	PROPOSED 10' CONTOUR
	PROPOSED SAWCUT LINE

ACRONYM DEFINITIONS	
EG	EXISTING GRADE
FG	FINISHED GRADE
TBC	TOP BACK OF CURB
TC	TOP OF CONCRETE
TOW	TOP OF WALL
BOW	BOTTOM OF WALL

NOTES	
1.	ALL WORK SHALL BE DONE IN ACCORDANCE WITH GOVERNING AGENCY STANDARDS AND SPECIFICATIONS. IN THE ABSENCE OF PROJECT STANDARD AND SPECIFICATIONS APWA STANDARD AND SPECIFICATIONS SHALL GOVERN.
2.	CONTRACTOR SHALL RETAIN AND PROTECT ALL EXISTING IMPROVEMENTS UNLESS OTHERWISE NOTED. CONTRACTOR IS RESPONSIBLE TO REPAIR ALL SIDEWALK, PAVEMENT, GRAVEL, UTILITIES, LANDSCAPING, IRRIGATION, FENCING AND EXISTING IMPROVEMENTS DAMAGED AS PART OF CONSTRUCTION.
3.	ALL WORK SHALL COMPLY WITH THE PROJECT PLANS, PROJECT SPECIFICATIONS, AND PROJECT GEOTECHNICAL ENGINEERING REPORT, WHICHEVER IS THE MOST STRINGENT.
4.	CONTRACTOR IS RESPONSIBLE FOR PERFORMING WORK ON OR ADJACENT TO A PUBLIC ROAD TO PROVIDE, INSTALL, AND MAINTAIN APPROPRIATE TRAFFIC CONTROL DEVICES, AS WELL AS ANY ADDITIONAL TRAFFIC CONTROL DEVICES THAT MAY BE REQUIRED TO INSURE SAFE AND EFFICIENT MOVEMENT OF TRAFFIC AND PEDESTRIANS THROUGH OR AROUND THE WORK AREA AND TO PROVIDE MAXIMUM PROTECTION AND SAFETY TO ROAD WORKERS.
5.	IT IS THE CONTRACTORS RESPONSIBILITY TO CONTACT BLUE STAKES OF UTAH PRIOR TO STARTING ANY ACTIVITIES. ALL EXISTING UTILITIES SHOWN ON THE PLANS ARE APPROXIMATIONS ONLY.
6.	EXISTING UNDERGROUND UTILITIES AND IMPROVEMENTS ARE SHOWN IN THEIR APPROXIMATE LOCATIONS BASED UPON RECORD INFORMATION AVAILABLE AT THE TIME OF PREPARATION OF THESE PLANS. LOCATIONS MAY NOT HAVE BEEN VERIFIED IN THE FIELD AND NO GUARANTEE IS MADE AS TO THE ACCURACY OR COMPLETENESS OF THE INFORMATION SHOWN. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO DETERMINE THEN EXISTENCE AND LOCATION OF THE UTILITIES SHOWN ON THESE PLANS OR INDICATED IN THE FIELD BY LOCATING SERVICES. ANY ADDITIONAL COSTS INCURRED AS A RESULT OF THE CONTRACTOR'S FAILURE TO VERIFY THE LOCATIONS OF EXISTING UTILITIES PRIOR TO THE BEGINNING OF CONSTRUCTION IN THEIR VICINITY SHALL BE BORNE BY THE CONTRACTOR AND ASSUMED INCLUDED IN THE CONTRACT. THE CONTRACTOR IS TO VERIFY ALL CONNECTION POINTS WITH THE EXISTING UTILITIES. THE CONTRACTOR IS RESPONSIBLE FOR ANY DAMAGE CAUSED TO THE EXISTING UTILITIES AND UTILITY STRUCTURES THAT ARE TO REMAIN. IF CONFLICTS WITH EXISTING UTILITIES OCCUR, THE CONTRACTOR SHALL NOTIFY THE ENGINEER PRIOR TO CONSTRUCTION TO DETERMINE IF ANY FIELD ADJUSTMENTS SHOULD BE MADE. ENSURE ALL OSHA STANDARDS ARE FOLLOWED.
7.	CONTRACTOR SHALL PROVIDE AND MAINTAIN AT ALL TIMES AMPLE MEANS AND DEVICES WITH WHICH TO REMOVE PROMPTLY AND TO PROPERLY DISPOSE OF ALL WATER ENTERING THE TRENCH EXCAVATION.

BENCHMARK
NORTHWEST CORNER SECTION 26,
TOWNSHIP 9 SOUTH, RANGE 2 EAST
SALT LAKE BASE & MERIDIAN
BENCHMARK=5180.87
(MONUMENT FOUND)
NAD 83 COORDINATE



1/21	PEPG	RTD	RTD	RLK	DATE	APPD
ORIG. DATE :	SURVEY BY :	DRAWN BY :	DESIGNED BY :	CHECKED BY :	SCALE :	1"=40'
PEPG CONSULTING LLC 9270 SOUTH 300 WEST • SANDY, UT 84070 PHONE: (801) 562-2521 • FAX: (801) 562-2551 CIVIL ENGINEERING • LAND SURVEYING • PROJECT MANAGEMENT GEOTECHNICAL • MATERIALS TESTING • INSPECTIONS						
LIGHTHOUSE HEIGHTS SUBDIVISION EMERGENCY DRAINAGE PLAN						
SEPTEMBER 1, 2021	6898.2010	DWG 01—GRADE—01	PROJECT NUMBER	DRAWING FILE		
ELK RIDGE CITY						
SHEET NO. C1.0						

