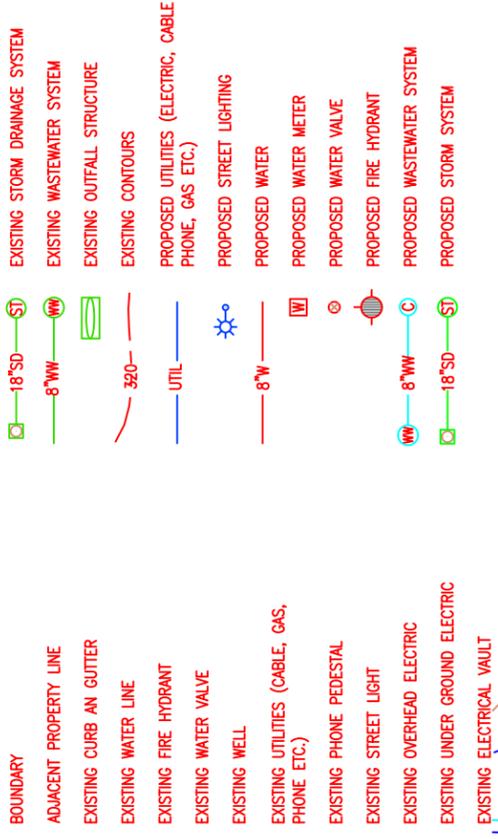


**LEGEND**

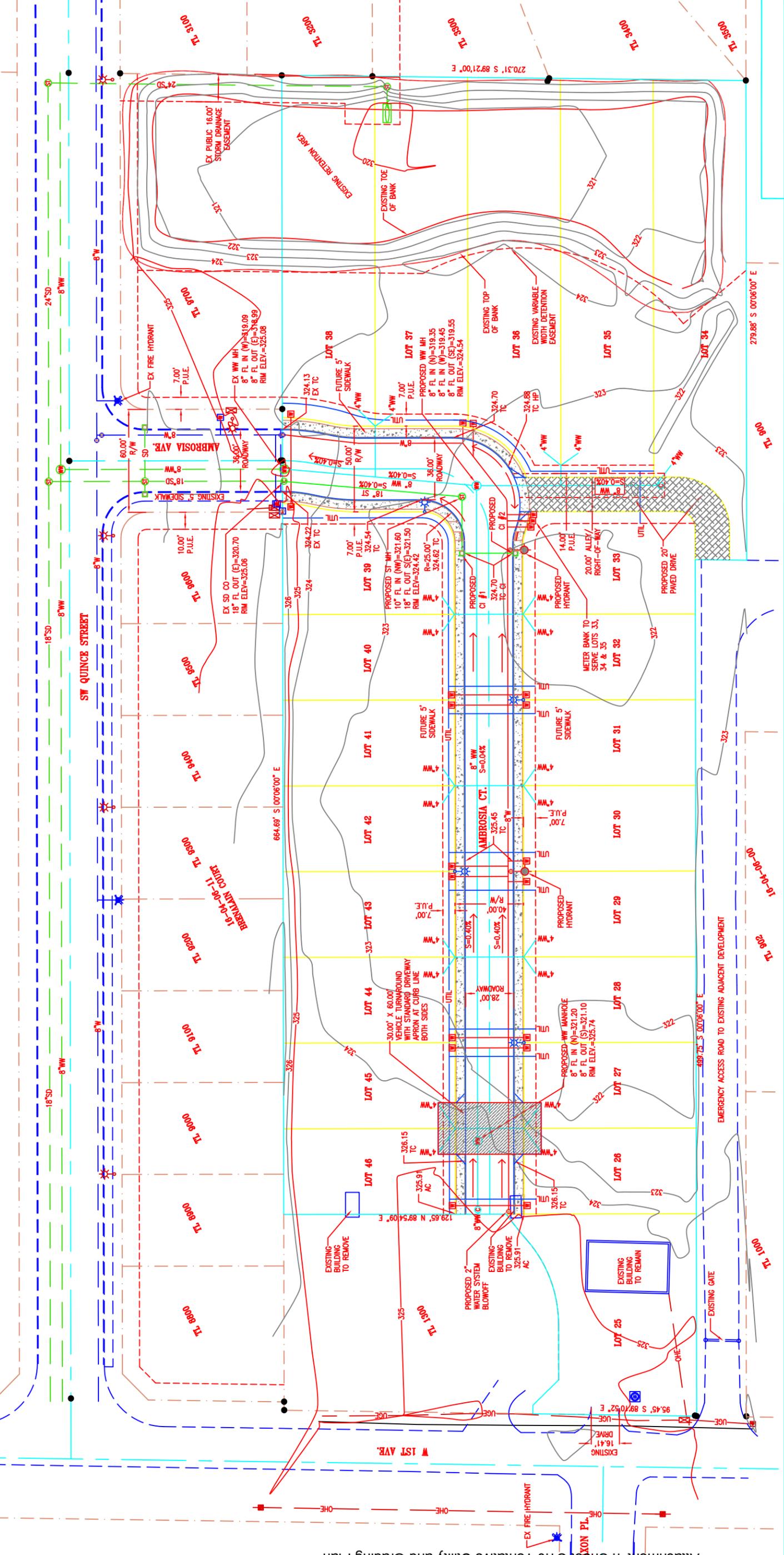
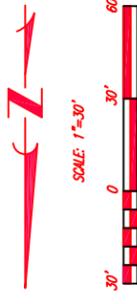


**NOTES:**

- LOCATION OF UTILITIES ON SITE ARE BASED ON FIELD SURVEY AND AS-BUILT DRAWINGS. CONTRACTOR SHALL FIELD VERIFY PRIOR TO CONSTRUCTION. ONE CALL #811.
- CONTRACTOR SHALL POTHOLE EXISTING PIPE STUBS AND VERIFY, IN COORDINATION WITH THE PROJECT ENGINEER, FLOW LINE ELEVATION PRIOR TO CONSTRUCTION.
- CONTRACTOR SHALL COORDINATE TAPS TO CITY WATER MAIN WITH CITY OF JUNCTION CITY PUBLIC WORKS.
- CONTRACTOR SHALL COORDINATE UTILITY WORK WITH SERVICE PROVIDERS.
- PHONE, CABLE & ELECTRIC PROPOSED TO BE JOINT TRENCH AND DESIGNED BY SERVICE PROVIDERS.
- PROPOSED DISABLED PERSON RAMPS SHALL COMPLY WITH ODOT STD DWG R0757 OPTION K.
- FIELD SURVEY INFORMATION PROVIDED BY ALL OREGON LAND SURVEYING 6/13/13.
- STREET CENTER LINE RADIUS ARE A MINIMUM OF 100'.
- STORM DRAINAGE FROM PROJECT IS ROUTED TO EXISTING DETENTION POND AT SOUTH END OF PROJECT AS DESIGNED IN PREVIOUS CITY PROJECT.
- EXISTING SITE IS LOW IN COMPARISON TO THE SURROUNDING PROPERTIES AND IS INTENDED TO BE FILLED WITH IMPORTED MATERIAL. THIS WILL ALLOW ALL STORMWATER RUNOFF TO BE DIRECTED TO THE EXISTING RETENTION POND THAT WAS CONSTRUCTED AS PART OF THE CITY OF JUNCTION CITY IMPROVEMENT PROJECT. THERE ARE NO ANTICIPATED POST CONSTRUCTION AREAS OF STANDING WATER ON THE PROPERTY.
- PROPOSED COLLECTION AND CONVEYANCE SYSTEMS FOR STORMWATER RUNOFF AND SANITARY SEWER ARE SHOWN FOR REFERENCE. DETAILED PLAN AND PROFILE INFORMATION WILL BE PREPARED AND SUBMITTED AS PART OF THE PUBLIC IMPROVEMENT PROJECT. THE NEED FOR FLOOD CONTROL MEASURES WILL BE ANALYZED AT THAT TIME AND SUBMITTED TO THE CITY FOR REVIEW AND APPROVAL.
- SITE GRADE IS PROPOSED TO BE RAISED BY IMPORTED FILL AND SLOPED SO THAT ALL RESIDENTIAL LOTS WILL HAVE POSITIVE GRADE TOWARD AMBROSIA COURT. FINISH FLOOR ELEVATION OF PROPOSED HOUSING WILL BE APPROXIMATELY 0.5 FEET ABOVE CURB HEIGHT AT FRONTAGE.
- LOTS TO BE GRADED TO MATCH EXISTING ELEVATIONS ON ADJACENT PROPERTIES.
- DOMESTIC WATER SUPPLY DETAILS WILL BE CALCULATED AND SUBMITTED TO THE CITY FOR REVIEW AND APPROVAL AS PART OF PUBLIC IMPROVEMENT PROJECT.
- STORMWATER, SANITARY, AND WATER PIPING TO BE TIED INTO EXISTING STUBS LOCATED AT THE END OF AMBROSIA AVENUE.

**INLET TABLE**

CI #1	10" FL IN (W)=321.97
	10" FL OUT (S)=321.87
	TC=324.70
CI #2	10" FL OUT (E)=322.25
	TC=324.70



Attachment 4: Sheet C1.0 Tentative Utility and Grading Plan



**Tentative Utility & Grading Plan**  
for  
**Brennain Court Phase II**  
Junction City Lane County Oregon

PROJECT NO. 1052
DRAWN BY: tcl
REVIEWED BY: sdm
PROJECT DATES: 10/3/13
CITY SUBMITAL 10/3/13