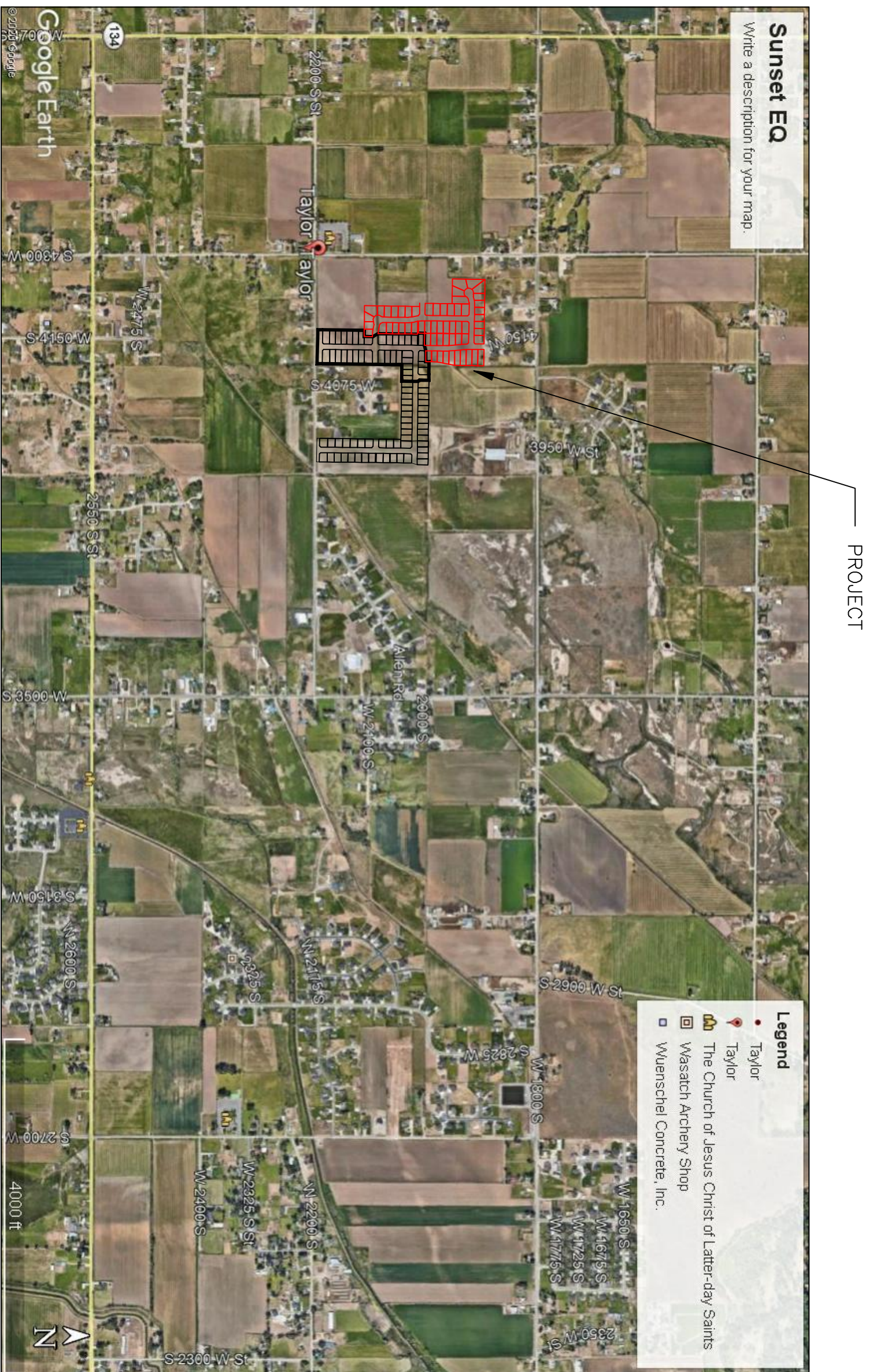


TAYLOR LANDING PHASE 4/5
A CLUSTER SUBDIVISION
PART OF THE NORTH HALF OF SECTION 28, TOWNSHIP 6 NORTH,
RANGE 2 WEST,
SALT LAKE BASELINE AND MERIDIAN
WEBER COUNTY, TAYLOR, UTAH
INDEX SHEET



VICINITY MAP

SHEET INDEX	
SHEET NO.	SHEET DESCRIPTION
1	INDEX SHEET
2	PROJECT MASTERPLAN
3	4190 WEST/2100 SOUTH ROAD PLAN
4	4190 WEST/4140 WEST ROAD PLAN
5	2025 SOUTH/1920 SOUTH ROAD PLAN
6	HYDROLOGY
7	GRADING/DRAINAGE PLAN
8	DETAILS
9	DETAILS

THE FOLLOWING PLANS DETAILS THE CONSTRUCTION OF TAYLOR LANDING PHASE 4 AND 5. CONTRACTOR TO PLUG, CAP ALL UTILITY ENDS AND INSTALL ADDITIONAL FIRE HYDRANTS AND TEMP. TURN AROUNDS AS REQUIRED AT THE END OF EACH PHASE AS NECESSARY.

GENERAL NOTES (APPLICABLE TO ALL CIVIL SHEETS)

1. ALL CONSTRUCTION AND MATERIALS SHALL BE IN ACCORDANCE WITH THE PROTECT SPECIFICATIONS, WEERER COUNTY STANDARDS, STATE OF UTAH AND ANY OTHER APPLICABLE STANDARDS ISSUED BY THE CONTROLLING AGENCY.
2. CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS BEFORE CONSTRUCTION. ANY DISCREPANCIES BETWEEN CONSTRUCTION DOCUMENTS AND FIELD CONDITIONS SHALL IMMEDIATELY BE BROUGHT TO THE ATTENTION OF THE OWNER. ANY WORK COMPLETED WITHOUT DOING SUCH IS DONE SO AT THE CONTRACTORS EXPENSE.
3. CONTRACTOR SHALL REPAIR AND/OR REPLACE ANY AREAS AND/OR MATERIALS DAMAGED DURING CONSTRUCTION.
4. CONTRACTORS SHALL MAINTAIN ALL ADJACENT PROPERTY (PUBLIC & PRIVATE) FROM ALL CONSTRUCTION DEBRIS.
5. CONTRACTOR SHALL PROVIDE SMOOTH TRANSITION FROM ALL NEW CONSTRUCTION TO EXISTING CONDITIONS.
6. CONTRACTOR SHALL PROVIDE ALL NECESSARY AUTOMOBILE AND PEDESTRIAN TRAFFIC CONTROL DEVICES REQUIRED BY LOCAL, STATE, AND FEDERAL CODES AND ORDINANCES.
7. CONTRACTORS SHALL REPLACE SURVEY MONUMENTS DAMAGED DURING CONSTRUCTION. SURVEY MONUMENTS TO BE REPLACED BY A REGISTERED, LICENSED LAND SURVEYOR.
8. CONTRACTOR TO LOCATE ALL EXISTING UTILITIES, INCLUDING FIBER OPTIC, ANY DAMAGES TO EXISTING UTILITIES WILL BE REPAIRED AT CONTRACTORS EXPENSE.
9. DIMENSIONS SHOWN ARE TO THE CENTER OF THE PIPELINE UNLESS OTHERWISE NOTED.
10. DISTANCES SHOWN ALONG PIPELINES ARE HORIZONTAL DISTANCES AND NOT ACTUAL PIPE LENGTH. PIPE LENGTH MAY BE REQUIRED TO COMPLETE CONSTRUCTION THAN IS DIMENSIONED IN THE PLANS.
11. CONTRACTOR IS REQUIRED TO HAVE A SET OF PLANS ON THE SITE AT ALL TIMES. IF ANY WORK COMPLETED WITHOUT A SET PRESENT IS DONE SO AT THE CONTRACTORS RISK AND EXPENSE IF ERRORS OCCUR.
12. CONTRACTOR IS RESPONSIBLE FOR PROVIDING WATER NECESSARY FOR DUST ABATEMENT, COMPACTING, ETC.
13. THE CONTRACTOR SHALL BE RESPONSIBLE FOR SECURING SOURCES FOR GRANULAR MATERIALS, WATER, WASTE SITES, AND ANY OTHER MATERIALS SOURCES AS REQUIRED FOR PROJECT COMPLETION.
14. ANY WORK DONE WITHIN A PUBLIC RIGHT-OF-WAY SHALL BE COORDINATED WITH THE APPROPRIATE TRANSPORTATION AGENCY AND SHALL MEET THE REQUIREMENTS OF THE AGENCY AND THE REQUIREMENTS OF ANY RIGHT-OF-WAY OR SPECIAL USE PERMITS.
15. THE CONTRACTOR SHALL COORDINATE ALL LIVE TAPS AND ANY OTHER WORK OR MANIPULATION OF THE EXISTING WATER SYSTEM WITH THE EAST-WEST WEERER WATER TREATMENT PLANT. THIS IN ADVANCE OF ANY PRE-CONSTRUCTION MEETING AND CONSTRUCTION ACTIVITY. 801-731-1666.
16. ON SLOPING AREAS THE CONTRACTOR SHALL TAKE PRECAUTIONS TO MITIGATE ANY POSSIBLE EROSION PROBLEMS IN THE TRENCHES DUE TO STORM WATER THAT MIGHT OCCUR DURING OR AFTER CONSTRUCTION AS DIRECTED OR APPROVED BY ENGINEER.
17. THE CONTRACTOR SHALL INSTALL AND MAINTAIN ALL EROSION CONTROL MEASURES AS DETAILED IN THE PROJECT PLANS UNTIL FINAL ACCEPTANCE OF THIS PROJECT.
18. THE CONTRACTOR IS REQUIRED TO TAKE ALL PRECAUTIONS NECESSARY TO INSURE THAT NO STORM WATER/SEWAGE AND/OR CONSTRUCTION DEBRIS ARE RELEASED FROM THE PROJECT. ANY RELEASES SHALL BE CLEARED AND MITIGATED AT THE CONTRACTOR'S EXPENSE.
19. CONTRACTOR SHALL COORDINATE ALL CONSTRUCTION ACCESS AND RELATED TRAFFIC CONTROL WITH THE COUNTY, CITY, AND STATE ROADWAY DEPARTMENTS. THE ENGINEER SHALL REVIEW ALL TRAFFIC CONTROL PLANS.
20. CONTRACTOR SHALL PROVIDE ALL NECESSARY FITTINGS, HARDWARE, LABOR, ETC. TO CONSTRUCT VERTICAL AND HORIZONTAL BENDS IN PIPE AS NEEDED TO MEET THE REQUIRED GRADES, ALIGNMENTS AND COVER REQUIREMENTS.
21. ALL AIR RELEASE VALVES SHALL BE INSTALLED AT THE CREST OF THE VERTICAL CURVATURE OF THE WATER LINE. CONTRACTOR SHALL RECORD ACTUAL LOCATION OF VALVES ON FIELD RECORD DRAWINGS.
22. THE CONTRACTOR SHALL COORDINATE WITH WEERER COUNTY FOR ALL UTILITY INSPECTIONS PRIOR TO BACKFILLING.
23. ALL WATER SYSTEM COMPONENTS SHALL BE INSTALLED, PRESSURE TESTED, AND CHLORINATED PRIOR TO COMPLETING ANY ROADWAY CONSTRUCTION.
24. ALL WORK ON THE SECONDARY WATER SYSTEM IS TO BE DONE IN ACCORDANCE WITH HOOPER IRRIGATION COMPANY STANDARDS.
25. ALL STRUCTURES IN THE SUBDIVISION ARE REQUIRED TO FOLLOW DARK SKY STANDARDS FOR ALL OUTDOOR LIGHTING AS GUIDED BY IUC sec. 108-16

COUNTY ENGINEER'S CERTIFICATE OF APPROVAL

I hereby approve the above plat having reviewed it for conformity with standard engineering practice and County's Subdivision Ordinance

Date _____ Weber County Engineer

Weber County Engineer

TAYLOR LANDING PHASE 4/5
A CLUSTER SUBDIVISION

INDEX SHEET

[illegible]

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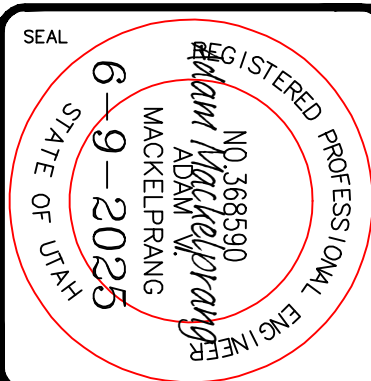
CONSTRUCTION DOCUMENTS THAT ARE DISTRIBUTED FOR BIDDING PURPOSES SHALL NOT BE RETURNED AND SHALL BE DESTROYED WITHIN 30 DAYS AFTER THE BID OPENING BY THE PLAN HOLDER.

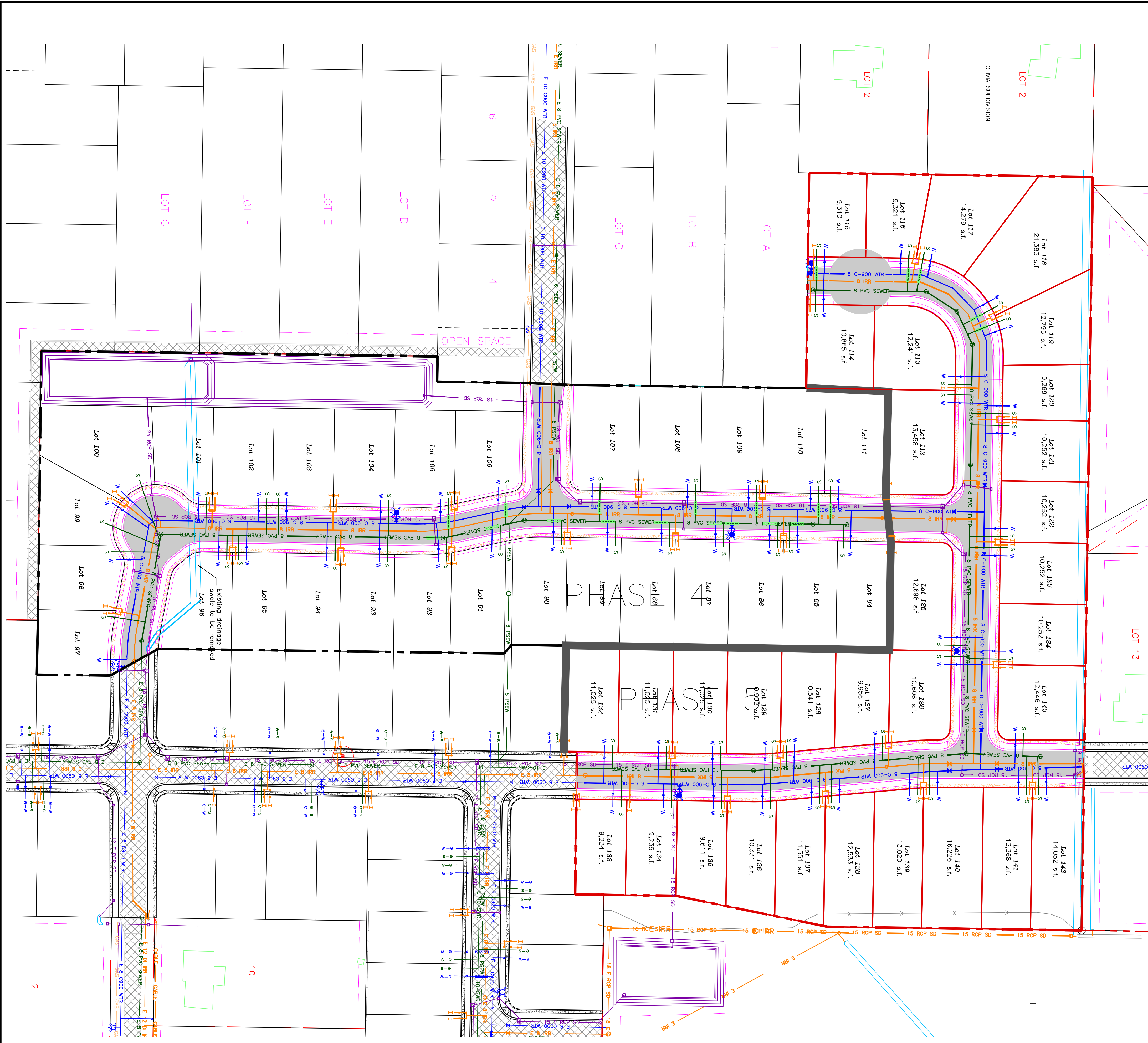
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(435)755-5121
allianceenr@qwestoffice.net





TAYLOR LANDING PHASE 4/5
A CLUSTER SUBDIVISION
PART OF THE NORTH HALF OF SECTION 28, TOWNSHIP 6
NORTH, RANGE 2 WEST
SALT LAKE BASIN, TAYLOR, UTAH
WEBER COUNTY, TAYLOR, UTAH
PROJECT MASTERPLAN

0 35 70 140
SCALE: 1"=70' (24x36 PLAN SET)

- BOUNDARY LINE
- LOT LINE
- CENTERLINE
- EXISTING FENCE
- EXISTING DITCH
- EXISTING WATER AS NOTED
- PROPOSED 8" PVC C-900 DR 18 WATER
- PROPOSED 1" CIS 200 PSI POLY WATER SERVICE
- EXISTING SEWER AS NOTED
- PROPOSED 8" SDR 35 SEWER AS NOTED
- PROPOSED 10" SDR 35 SEWER AS NOTED
- PROPOSED 4" SEWER LATERAL
- EXISTING 12" DI IRRIGATION
- PROPOSED 8" PVC C-900 DR18 IRRIGATION MAIN, PURPLE
- PIPE WITH LOCATOR TAPE AND 14GA LOCATOR WIRE
- PROPOSED 12" PVC C-909 DR18 IRRIGATION MAIN, PURPLE
- PIPE WITH LOCATOR TAPE AND 14GA LOCATOR WIRE
- PROPOSED IRRIGATION SERVICE PER HOOPER
- IRRIGATION COMPANY (see PI-10 hooper irrigation, double service unless otherwise noted)
- EXISTING STORM SYSTEM
- PROPOSED STORM SYSTEM AS NOTED
- EXISTING ASPHALT
- PROPOSED ASPHALT
- PROPOSED CONCRETE

PROJECT TITLE

TAYLOR LANDING PHASE 4/5
A CLUSTER SUBDIVISION

DRAWING TITLE

PROJECT MASTERPLAN

DATE

APRIL 2023

REVISIONS/ SUBMISSIONS

No.	REVISIONS/ SUBMISSIONS	DATE

REVIEWED :

CAD FILE :

DRAWN :

PROJECT NO. :

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(435)755-5121
alliancelogan@yahoo.com

REGISTERED PROFESSIONAL ENGINEER

NO. 36590

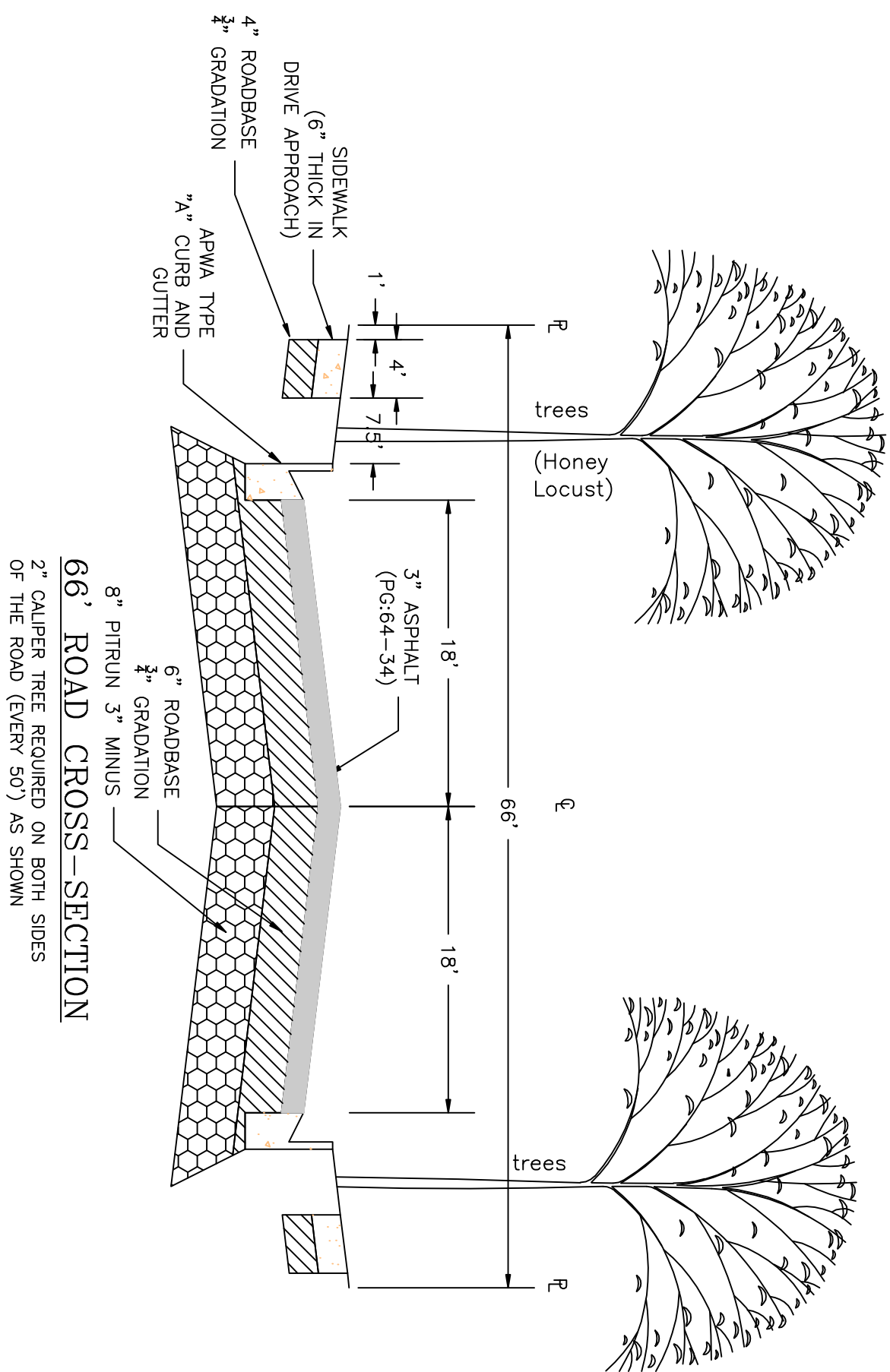
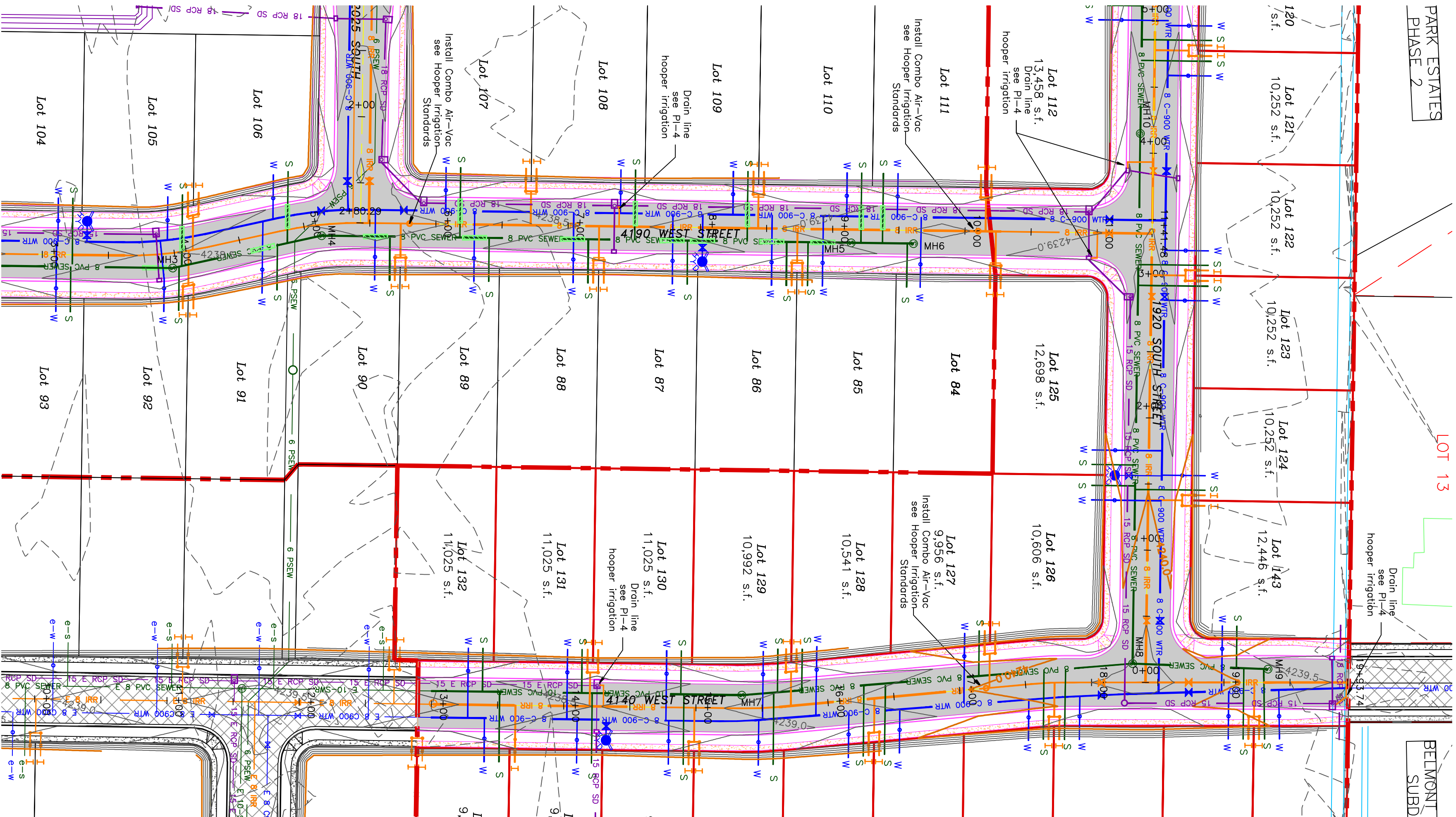
6-9-2025

STATE OF UTAH

SCALE: 1"=60' (24x36 PLAN SET)
SCALE: 1"=10' _VERTICAL

DATE : APRIL, 2023
DRAWING No. 3

NORTH, RANGE 2 WEST,
SALT LAKE BASELINE AND MERIDIAN
WEBER COUNTY TAYLOR UTAH



-
- BOUNDARY LINE
 LOT LINE
 CENTERLINE
 EXISTING FENCE
 EXISTING DITCH
 EXISTING WATER AS NOTED
 PROPOSED 8" P.V.C. C-900 DR 18" WATER
 PROPOSED 1" CIS 200 PSI POLY WATER SERVICE
 EXISTING SEWER AS NOTED
 PROPOSED 8" SDR 35 SEWER AS NOTED
 -SLEEVE PER NOTE# 3 WHERE SHOWN
 PROPOSED 10" SDR 35 SEWER AS NOTED
 PROPOSED 4" SEWER LATERAL
 EXISTING 12" DI IRRIGATION
 PROPOSED 8" P.V.C. C-900 DR18 IRRIGATION MAIN, PURPLE
 PIPE WITH LOCATOR TAPES AND 14GA. LOCATOR WIRE
 PURPLE
 PROPOSED 1/2" DIA. IRRIGATION WIRE
 PROPOSED IRRIGATION SERVICE PER HOOPER
 IRRIGATION COMPANY (see PI-10 header irrigation,
 double service unless otherwise noted)
 EXISTING STORM SYSTEM
 PROPOSED STORM SYSTEM AS NOTED
 EXISTING MAJOR CONTOUR (5')
 EXISTING MINOR CONTOUR (1')
 PROPOSED MAJOR CONTOUR (2.5')
 PROPOSED MINOR CONTOUR (0.5')
 EXISTING ASPHALT
 PROPOSED ASPHALT
 PROPOSED CONCRETE

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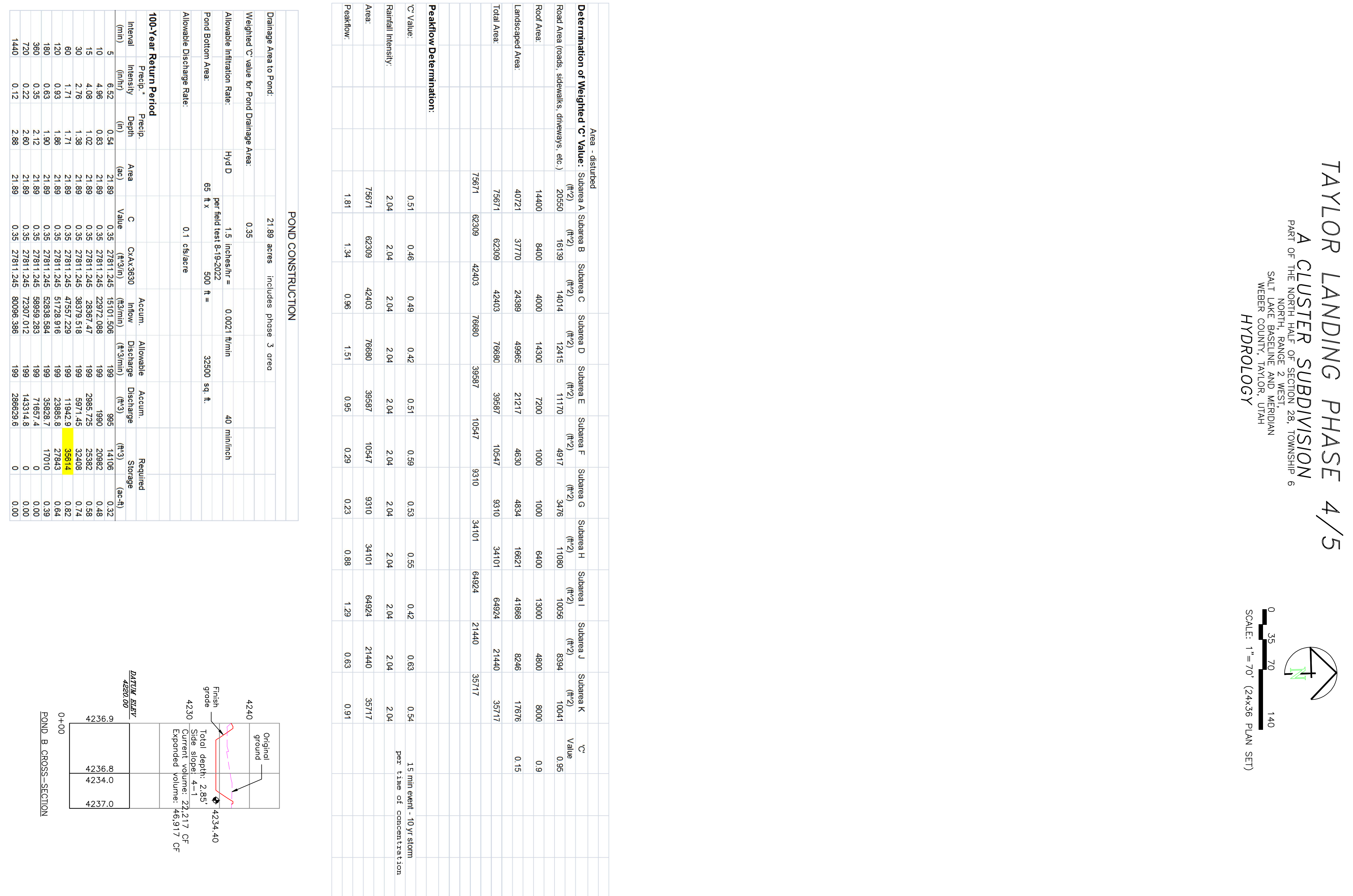
SEAL
REGISTERED PROFESSIONAL ENGINEER
NO. 366590
Adam M. McElwain
MCKEEL PRANG
STATE OF UTAH
6-9-2025

DRAWING TITLE
4190 WEST/4140 WEST ROAD PLAN

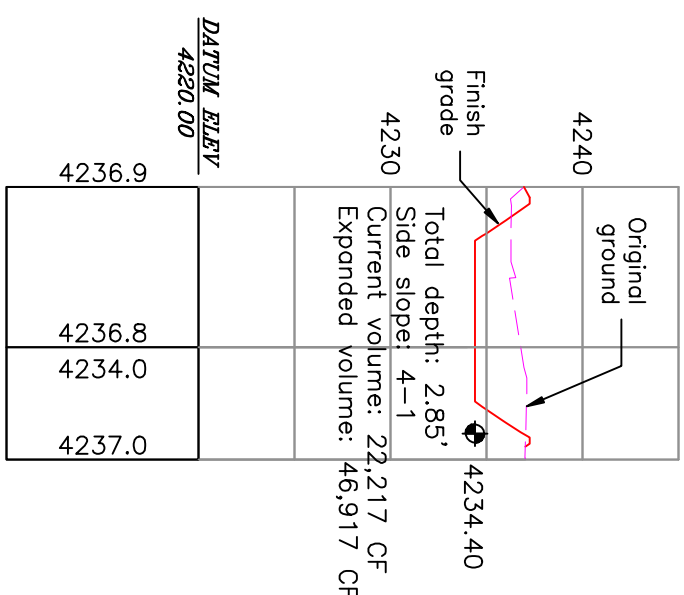
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CAD FILE :

DRAWN :
PROJECT NO. :

A CLUSTER SUBDIVISION
PART OF THE NORTH HALF OF SECTION 28, TOWNSHIP 6
NORTH RANGE 2 WEST

[illegible]

POND CONSTRUCTION										
Drainage Area to Pond:			21.88	acres			includes phase 3	oreo		
Weighted C value for Pond Drainage Area:			0.35							
Allowable Infiltration Rate:		Hyd D	1.5	inches/hr =	0.0021 ft/min			40	min/inch	
			per field test 8-19-2022							
Pond Bottom Area:			65	ft x	500	ft =		32500	sq. ft.	
Allowable Discharge Rate:			0.1	cfs/acre						
100-Year Return Period										
Inland Inflow (cfs)	Pond Inflow (cfs)	Depth (ft)	Area (ac)	C Value	Cx(Ax360) (ft ³ /min)	Accum. Inflow (ft ³ /min)	Allowable Discharge (ft ³ /min)	Accum. Discharge (ft ³)	Required Storage (ac-ft)	
5	6.52	0.54	21.89	0.35	2781.245	15101.058	199	965	14068	0.32
10	4.96	0.83	21.89	0.35	2781.245	15101.058	199	1990	20082	0.48
15	4.08	1.02	21.89	0.35	2781.245	15101.058	199	2965.725	25382	0.69
30	2.76	1.38	21.89	0.35	2781.245	15101.058	199	5971.45	32408	0.74
60	1.71	1.71	21.89	0.35	2781.245	15101.058	199	11942.9	35614	0.82
120	0.93	1.86	21.89	0.35	2781.245	15101.058	199	23868.8	37683	0.84
180	0.63	1.90	21.89	0.35	2781.245	15101.058	199	35823.7	38283.7	0.83
360	0.35	2.12	21.89	0.35	2781.245	15101.058	199	71655.4	41313.8	0.83
720	0.22	2.60	21.89	0.35	2781.245	15101.058	199	143134.8	41313.8	0.83
1440	0.12	2.88	21.89	0.35	2781.245	15101.058	199	286263.6	41313.8	0.83



POND B CROSS-SECTION

PROJECT TITLE

TAYLOR LANDING PHASE 4/5
A CLUSTER SUBDIVISION

DRAWING TITLE

HYDROLOGY

No.	REVISIONS / SUBMISSIONS	DATE
REVIEWED :		DRAWN :
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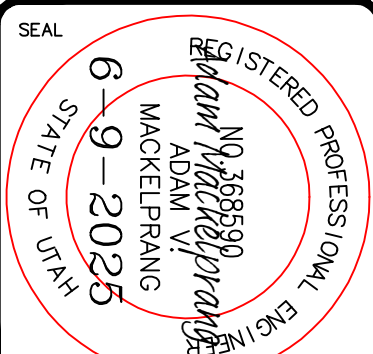
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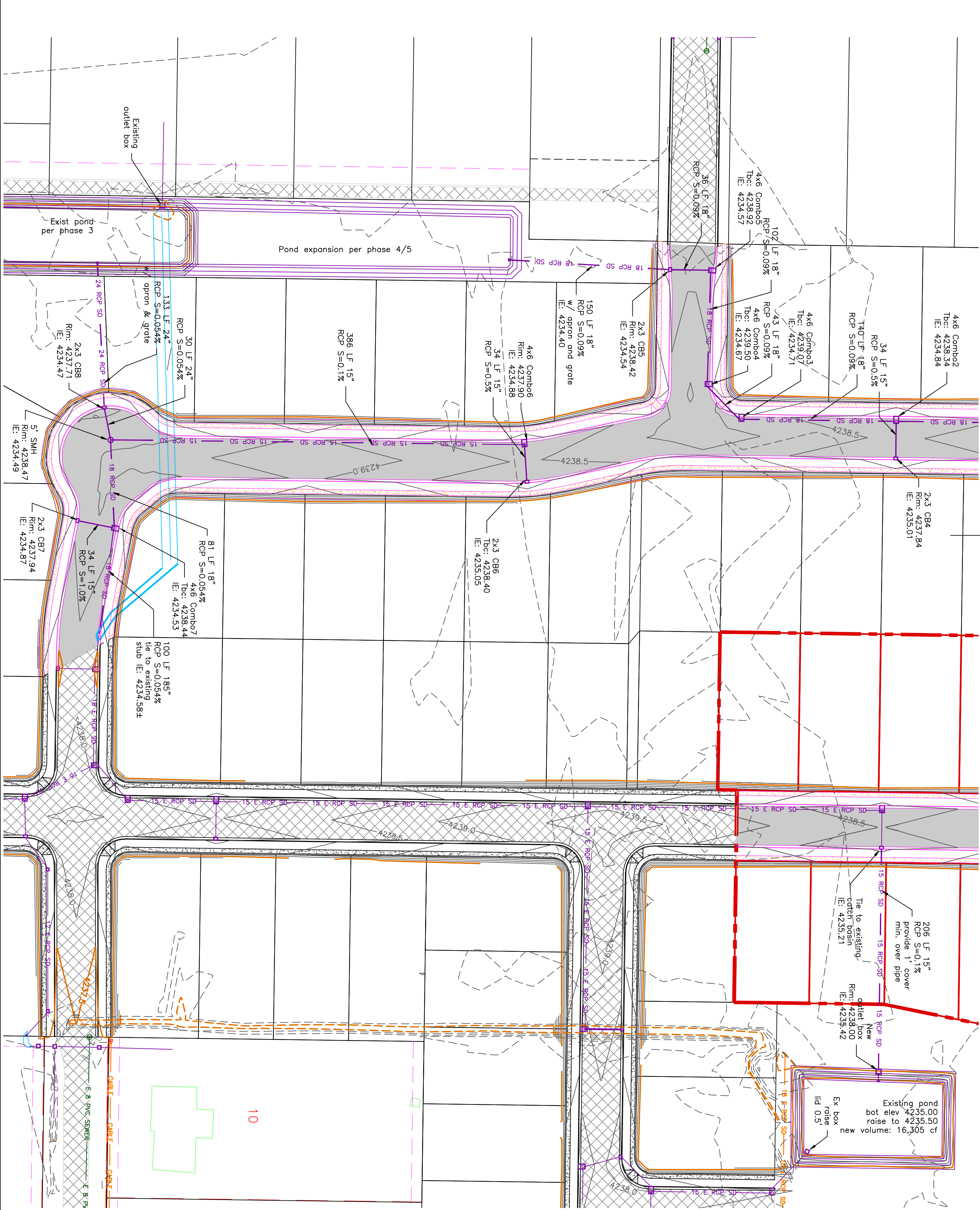
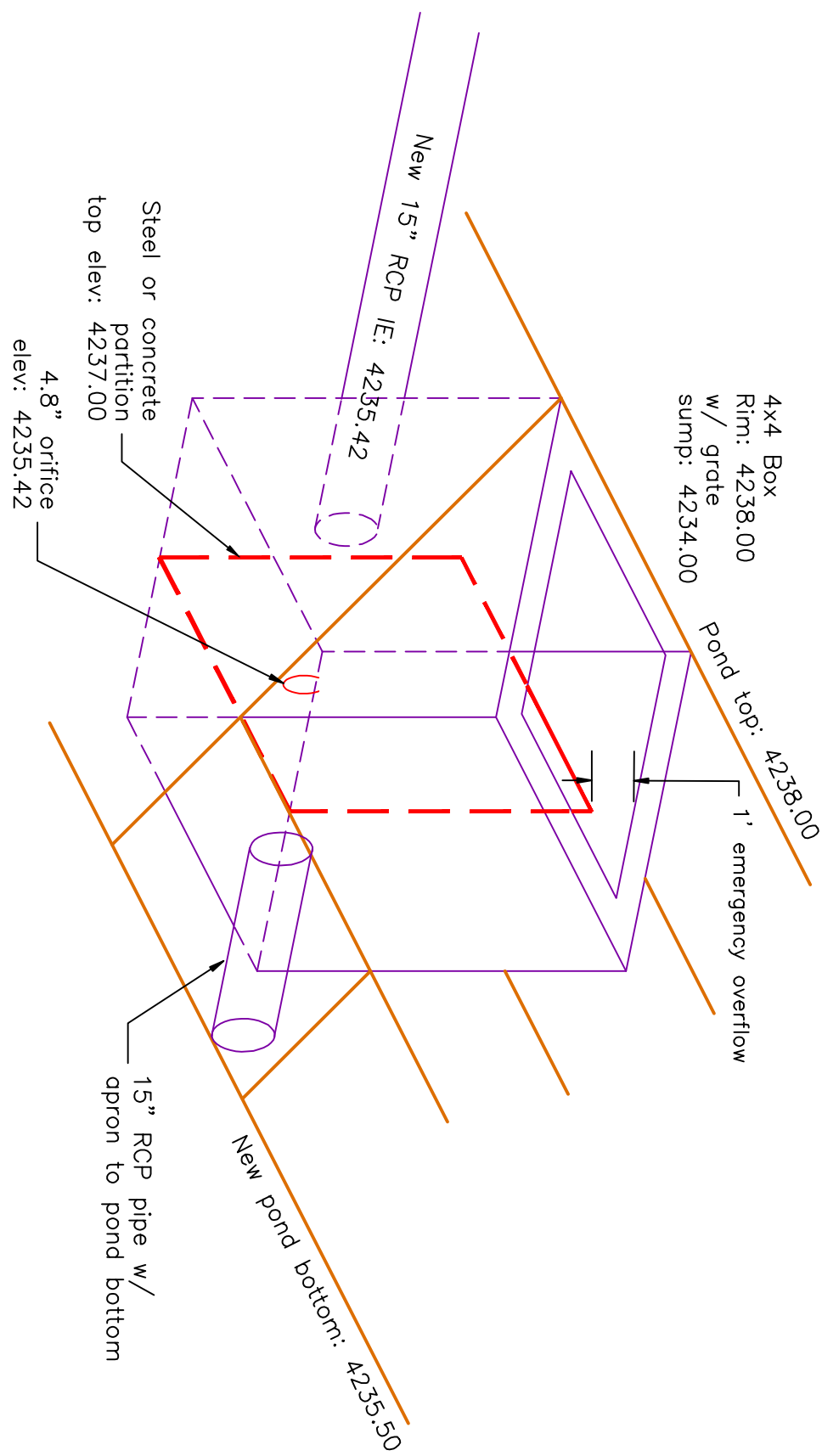
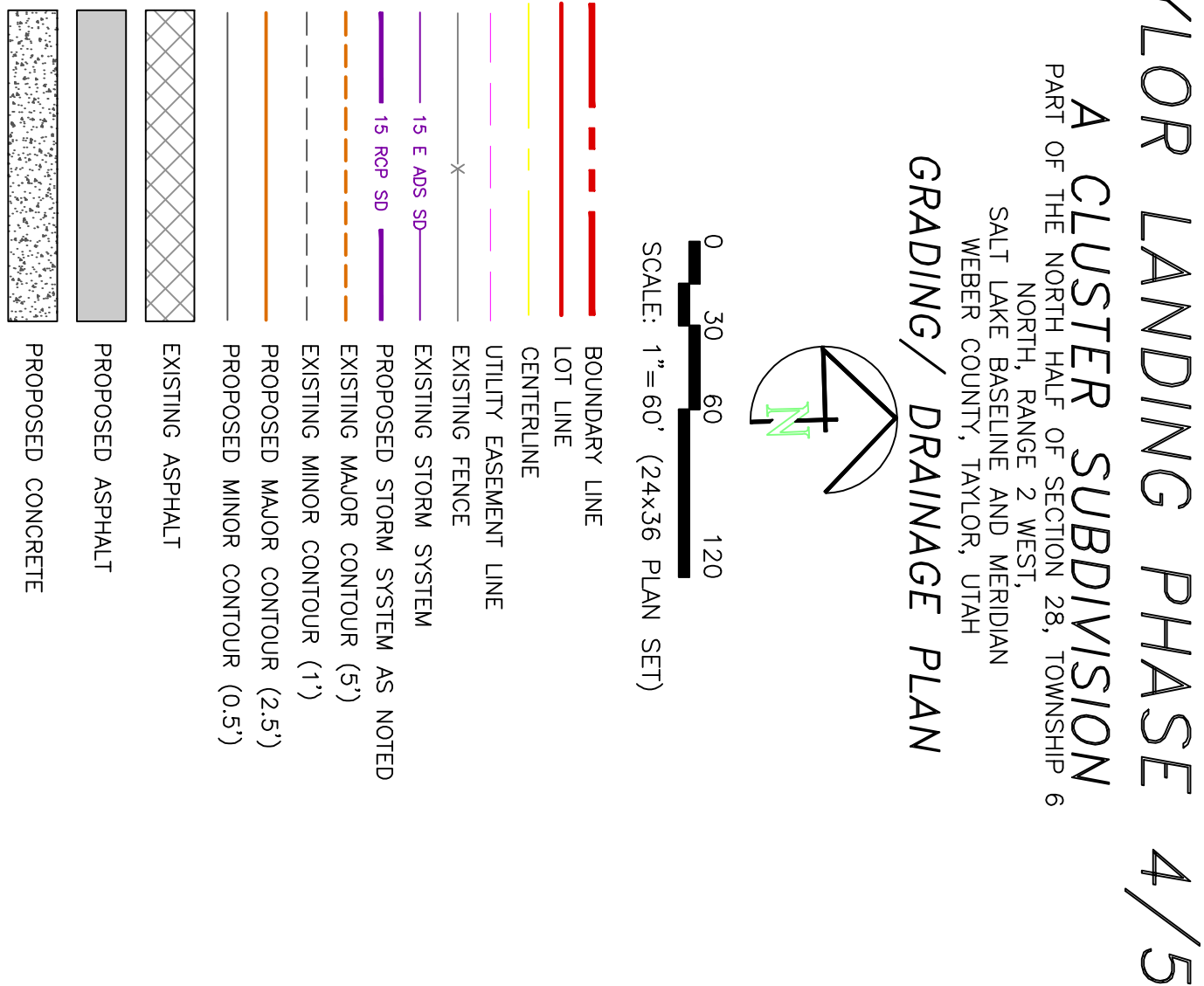
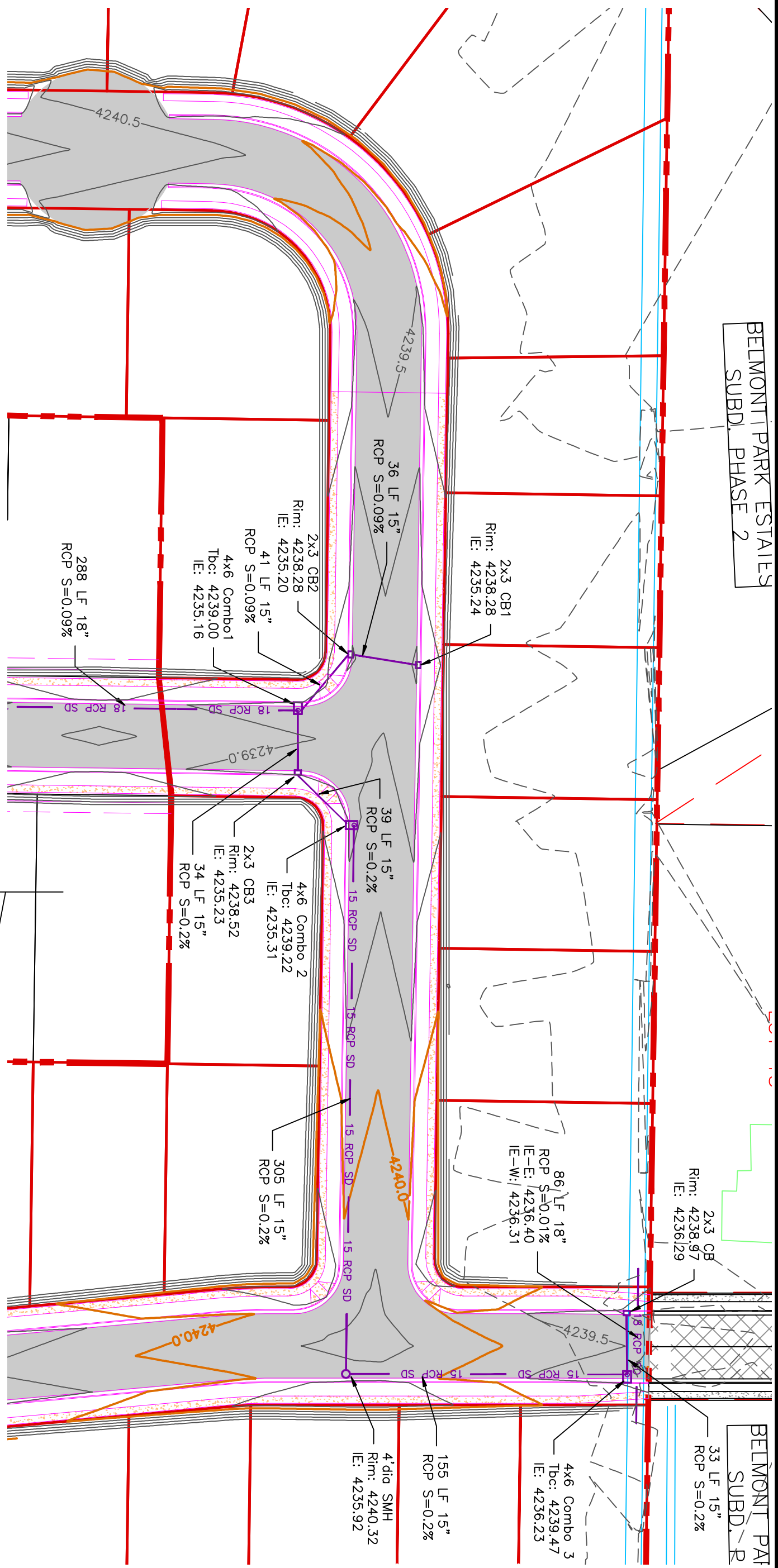
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Drainage Area to Pond: 6.35 acres									
Weighted 'C' value for Pond Drainage Area: 0.45									
Allowable Infiltration Rate: 0.6 inches/hr = 0.0008 ft/min									
Pond Bottom Area: 78 ft x 130 ft = 10140 sq. ft.									
Allowable Discharge Rate: 0.1 cfs/acre									
100-Year Return Period									
Interval (min)	Precip. Intensity (in/hr)	Precip. Depth (in)	Area (ac)	C Value	CMAA-3630 Inflow (ft ³ /min)	Accum. Discharge (ft ³ /min)	Accum. Discharge (ft ³ /hr)	Required Storage (ac-ft)	
5	6.52	0.54	6.35	0.45	10372.725	9632.3897	233	54.00	0.12
10	4.96	0.83	6.35	0.45	10372.725	8567.8709	47	8102	0.19
15	4.08	1.02	6.35	0.45	10372.725	10580.18	47	698.25	0.23
30	2.76	1.38	6.35	0.45	10372.725	14314.361	47	1396.5	0.30
60	1.71	1.71	6.35	0.45	10372.725	17737.36	47	2793	0.34
120	0.93	1.86	6.35	0.45	10372.725	19293.289	47	5586	0.31
180	0.63	1.90	6.35	0.45	10372.725	19707.14	47	8379	0.26
360	0.35	2.12	6.35	0.45	10372.725	21989.97	47	16758	0.12
720	0.22	2.60	6.35	0.45	10372.725	26988.255	47	33516	0.00
1440	0.12	2.88	6.35	0.45	10372.725	29873.448	47	67032	0.00

By converting the pond from a retention to a detention the pond size has been reduced.

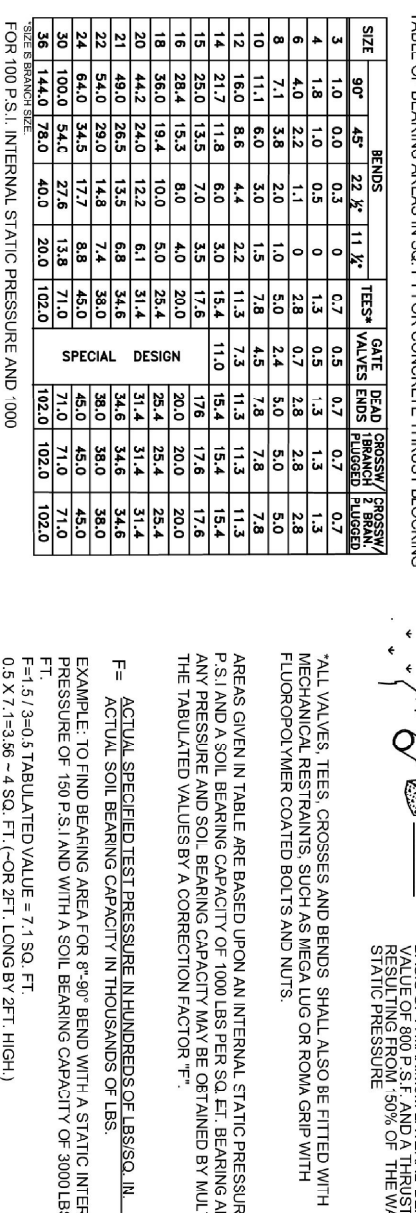
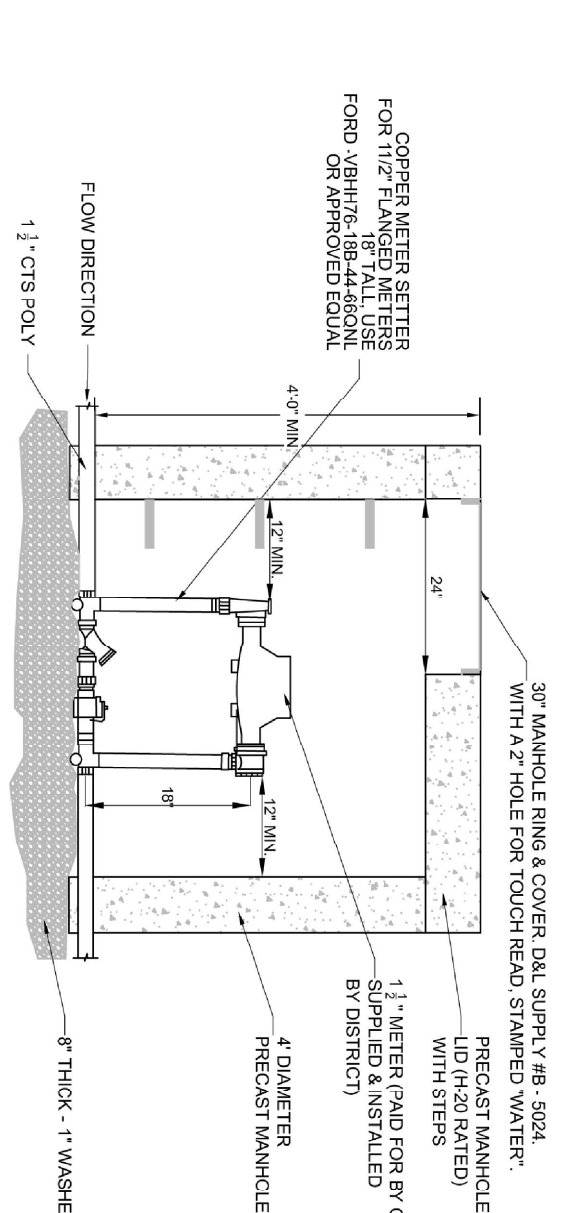


Diagram illustrating the components of a valve box assembly. The assembly includes a riser, a valve, and a valve box. Key components and labels include:

- ADJUST WATER TIGHTNESS TO SUIT FLOWING CAPACITY:** A note indicating the purpose of the assembly.
- ADJUST TO BE HELD DOWN 1/4" BELOW TOP OF NEW ADJUST IF NECESSARY:** A note indicating the adjustment point.
- 1/2" MIN.** Dimension indicating the minimum height of the riser above the valve box.
- 12" MIN.** Dimension indicating the minimum height of the valve box above the riser.
- VALVE BOX** Label for the main assembly.
- 4" O.D. MIN.** Dimension indicating the minimum outer diameter of the riser.
- VALVE** Label for the main assembly.
- CON. THICKNESS AND VALVE BOXES, RISES, OUTSIDE BOTTOM OF VALVE BOX, RISING RIGID, RISES** Label for the riser and valve box.
- RESILIENT SEAT GATE VALVE OR AMVIC 1504 1/2" WATER CLOSING** Label for the valve.
- AMVIC 1504** Label for the valve.
- NOTE: VALVE BOXES, RISES, AND GATE VALVES MUST BE RATED FOR THE PRESSURE DIMENSION IF LOCATED IN A DRAINAGE OR GREATER IT SHALL BE** A note indicating the rating requirements.

[illegible]

2 TYPICAL VALVE DETAIL



NOTE: VENT LINE COVER UNDER CURB AND GUTTERS MUST BE ADJUSTED BETWEEN THE LIMITS OF 3/8" AND 48" COVER OF SERVICE INLET. SERVICE INLET SHALL NOT BE GREATER THAN 48".

1. THE SERVICE INLET SHALL BE LOCATED AT THE APPROPRIATE LOCATION OF THE VENT LINE TO EACH CURB & GUTTER EXPOSED TO THE STREET.

2. THE SERVICE INLET SHALL BE LOCATED AT THE APPROPRIATE LOCATION OF THE VENT LINE TO EACH CURB & GUTTER EXPOSED TO THE STREET.

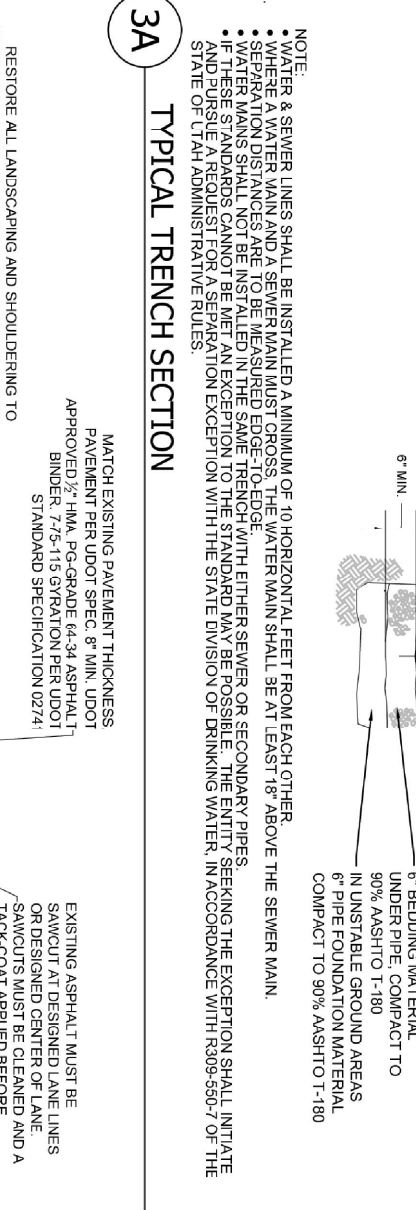
3. THE SERVICE INLET SHALL BE LOCATED AT THE APPROPRIATE LOCATION OF THE VENT LINE TO EACH CURB & GUTTER EXPOSED TO THE STREET.

4. THE SERVICE INLET SHALL BE LOCATED AT THE APPROPRIATE LOCATION OF THE VENT LINE TO EACH CURB & GUTTER EXPOSED TO THE STREET.

5. ANY CHANGES MUST BE APPROVED BY DISTRICT MANAGER OR INSPECTOR.

6. IF SERVICE INLET IS NOT 1 1/2" COVER, THEN INSTALLER MUST HAVE TO INSTALL INSULATION FITTINGS.

10 1 1/2" WATER METER DETAIL

[illegible]

UDOT STANDARDS, OR TO THE REQUIREMENTS OF THE PROPERTY OWNER, IF NOT WITHIN THE UDOT ROW

20 MIN.

SURFACE SEAL SEE NOTE BELOW

20 MIN.

REQUIREMENTS FOR SEALING OF ASPHALT PLACEMENT (MILK EDGES) TO BE TREATED THE SAME)

3B UDOT CROSSING - FRENCH DETAIL

STANDARD WATER DETAIL 8

T.Y. OF WATER MEMBER

WATER IMPROVEMENT DISTRICT

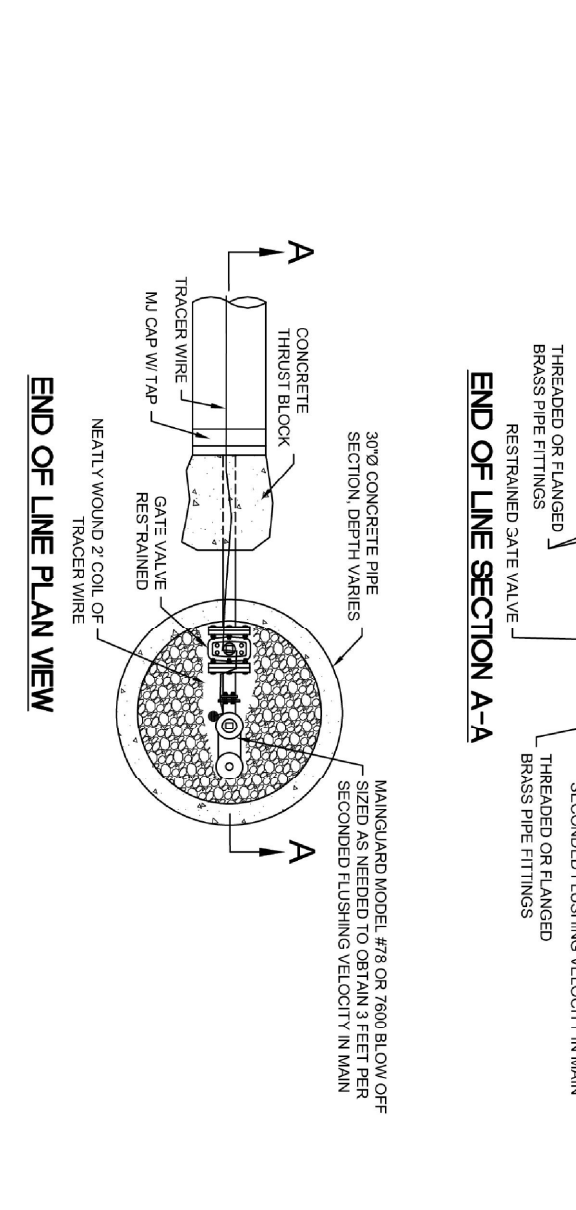
UDOT CROSSING - FRENCH DETAIL

SHEET 2

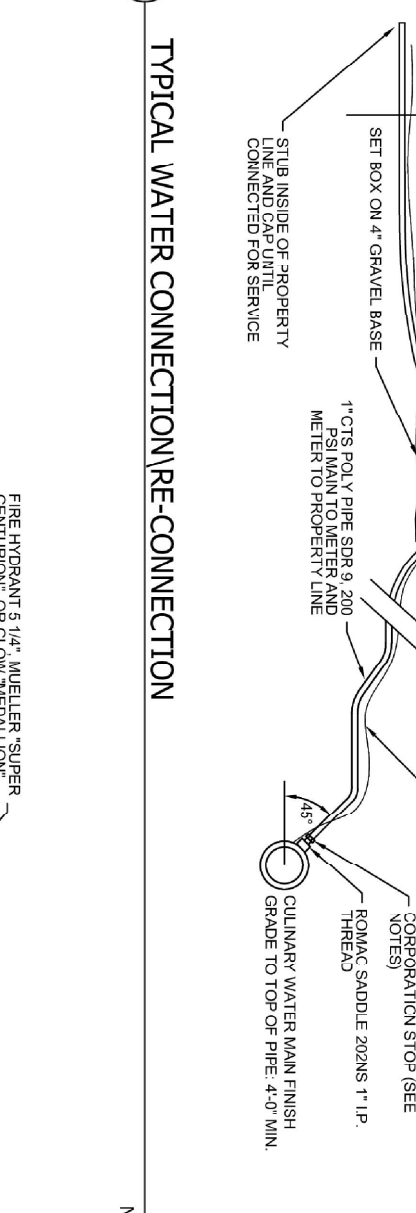
TYPICAL FILL LAYERS

REINFORCED IN 100' FEET

3B UDOT CROSSING TRENCH DETAIL



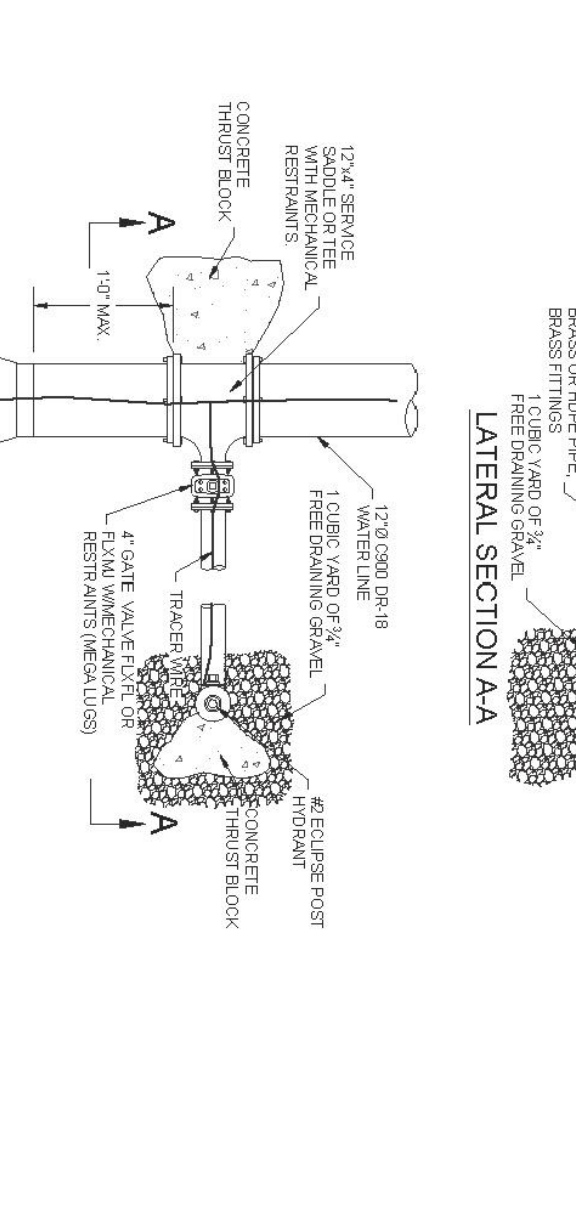
148 BLOW OFF DETAIL

[illegible]

CONVENTION ON CLIMATE PROTECTION

STANDARD WATER DETAILS TYPICAL WATER APPROXIMATE DETECT TYPICAL FIRE HYDRANT DETAIL 3/8" x 1"	 	STANDARD WATER DETAILS TYPICAL WATER APPROXIMATE DETECT TYPICAL FIRE HYDRANT DETAIL 3/8" x 1"	FIRE HYDRANT DETAIL 3/8" x 1"
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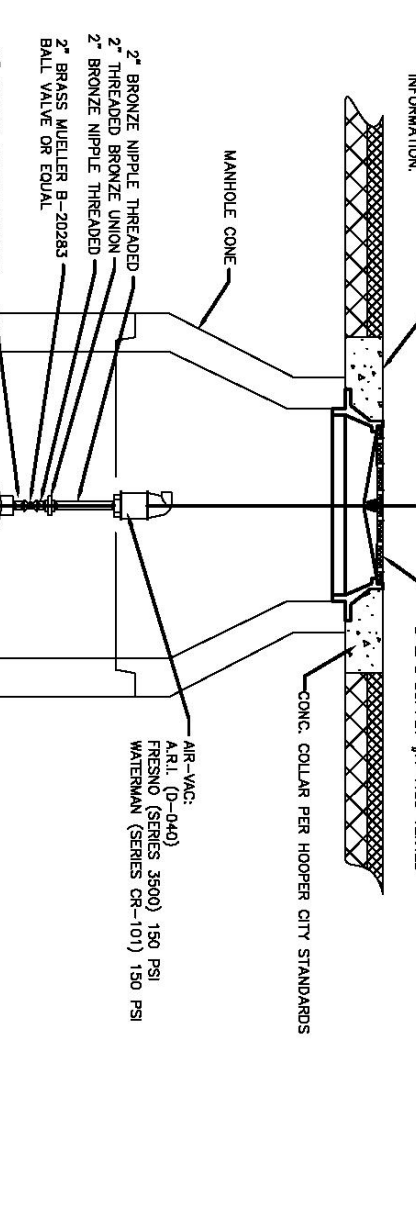
FIRE HYDRANT DETAIL



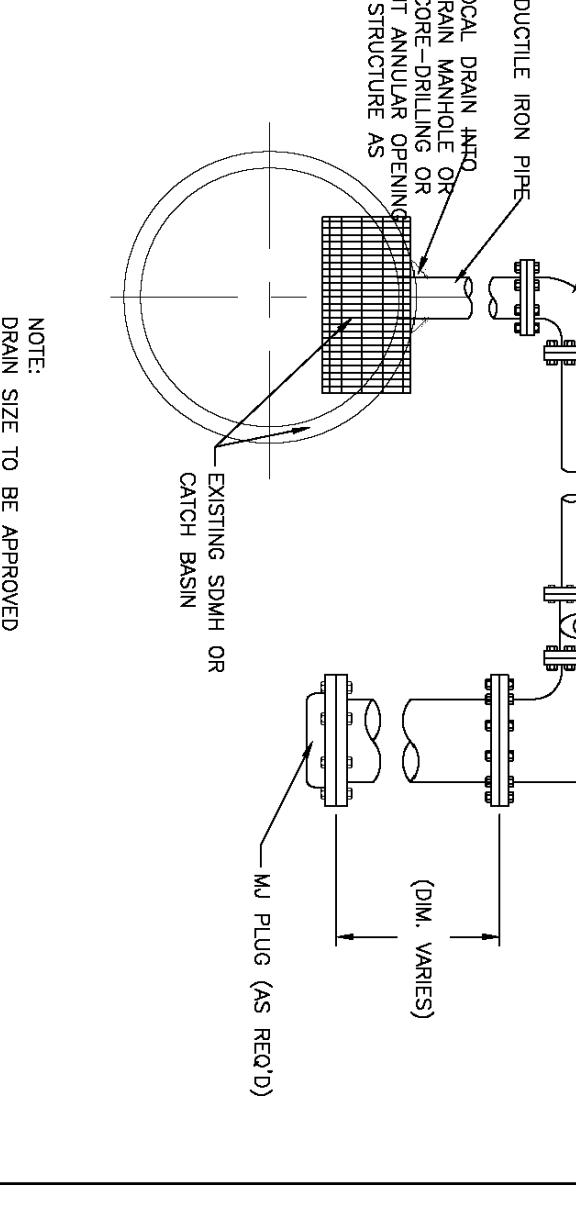
A lateral plan view of the prosthetic foot assembly. The diagram shows the side profile of the foot, including the heel, midfoot, and forefoot. Labels with leader lines point to the following components:

- CAP**: Points to the top surface of the foot assembly.
- HEALTHY WOUNDING & COIL OF**: Points to the top surface of the foot assembly.
- HEALTHY WOUNDING**: Points to the top surface of the foot assembly.
- CONSOLE**: Points to the side of the foot assembly.
- THROG LOOK**: Points to the side of the foot assembly.

BY ACTION ITEM: WATER IMPROVEMENT DISTRICT WATER IMPROVEMENT DISTRICT WATER IMPROVEMENT DISTRICT		STANDARD WATER DETAILS	
		TAYLOR WEST MEMBER WATER IMPROVEMENT DISTRICT BLOW OFF DETAIL SHEET 1A	



HOOPER IRRIGATION COMPANY PRESSURE IRRIGATION STANDARDS COMBINATION A11-WG DETAIL		PROJECT NO. 10-001 DRAWING NO. 10-001-1 SHEET NO. 10-001-1 DATE 10-001-1	HOOPER IRRIGATION COMPANY PRESSURE IRRIGATION STANDARDS COMBINATION A11-WG DETAIL
---	---	---	---



BY COMPANY ENGINEER

LOCAL / SYSTEM DRAIN DETAIL.

N.T.S.

AWARDING THE 2005-2006 DESIGN-BUILD AWARD FOR THE HOOPER IRRIGATION SYSTEM OF THE STATE OF CALIFORNIA FOR THE YEAR 2005	AWARDING THE 2005-2006 DESIGN-BUILD AWARD FOR THE HOOPER IRRIGATION SYSTEM OF THE STATE OF CALIFORNIA FOR THE YEAR 2005
HOOPER IRRIGATION COMPANY Pressure Irrigation Standards LOCAL SYSTEM DRAIN DETAIL	HOOPER IRRIGATION COMPANY Pressure Irrigation Standards LOCAL SYSTEM DRAIN DETAIL
 Hooper Irrigation Company • Modesto, CA	 Hooper Irrigation Company • Modesto, CA
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Oldcastle Precast

301 West 12th Street

Cedar, Utah 84404

Phone: (801) 399-1171

Fax: (801) 392-7949

For more information about our products, please visit

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[illegible]

WATER LATERAL OVER SEWER MAIN

CULINARY WATER LATERAL

CASING REQ'D IF LESS THAN 18"

SEWER MAIN

WATER MAIN OVER SEWER LATERAL

WATER MAIN

CASING REQ'D IF LESS THAN 18"

SEWER LATERAL

WATER LATERAL UNDER SEWER MAIN

SEWER MAIN

CASING REQ'D IF WATER IS BELOW SEWER

CULINARY WATER LATERAL

WATER MAIN UNDER SEWER LATERAL

SEWER LATERAL

CASING REQ'D IF WATER IS BELOW SEWER

WATER MAIN

18" IN LENGTH STEEL, DUCTILE IRON, OR SDR-9 HDPE CASING DIAMETER AS NEEDED (CENTERED AT POINT OF CROSSING)

ENDSEAL ON END OF 18" CASING (TYP.)

WATER LATERAL ABOVE OR BELOW

SEWER

CASING SPACERS (TYP.)

CENTER FULL STICK OF PIPE AT POINT OF CROSSING (TYP.)

18" IN LENGTH STEEL, DUCTILE IRON, OR SDR-9 HDPE CASING DIAMETER AS NEEDED (CENTERED AT POINT OF CROSSING)

SEWER LATERAL ABOVE OR BELOW

WATER MAIN

WATER

8 SEWER/WATER VERTICAL SEPARATION EXCEPTION DETAIL

DRAFTED: MDO DEVIATIONS FROM STANDARD'S MUST BE APPROVED BY TAYLOR WEST WEBER WATER IMPROVEMENT DISTRICT, SDW Approval 6/2020
 DESIGNED: DW
 CHECKED: RR
 REV 1: 11-12-21 ADDED SEWER/WATER CROSSING
 REV 2: 5-25-22 REVISED CASING TO ALWAYS BE 18" SEWER LINES
 REV 3:
 REV 4:
 1/2021: www.tandards/2020/20201-detail - rev 2022-04-21.dwg

TAYLOR WEST WEBER WATER DISTRICT

**STANDARD WATER DETAILS
 TAYLOR WEST WEBER
 WATER IMPROVEMENT DISTRICT
 SEWER/WATER CROSSING**

GARDNER ENGINEERING
 CIVIL-LAND PLANNING
 MUNICIPAL-LAND SURVEYING
 5150 SOUTH 375 EAST OGDEN, UT
 OFFICE 801-476-0505 FAX 801-476-0066

SHEET 6

DATE : APRIL 2023 DRAWING NO.	PROJECT TITLE TAYLOR LANDING PHASE 4/5 A CLUSTER SUBDIVISION	No. REVISIONS/ SUBMISSIONS DATE	CONFIDENTIALITY AND COPYRIGHT NOTICE UNAUTHORIZED USE, DISCLOSURE, OR COPYING OF THIS DRAWING IS PROHIBITED. CONSTRUCTION DOCUMENTS THAT ARE DISTRIBUTED FOR BIDDING PURPOSES SHALL NOT BE RETURNED AND SHALL BE DESTROYED WITHIN 30 DAYS AFTER THE BID OPENING BY THE PLAN HOLDER. COPYRIGHT 2005	 ALLIANCE CONSULTING ENGINEERS 150 EAST 200 NORTH SUITE P LOGAN, UTAH 84321 (435)755-5121 alliancelogan@yahoo.com	
	DRAWING TITLE DETAILS	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">REVIEWED :</td> <td style="width: 50%;">DRAWN :</td> </tr> <tr> <td>CAD FILE :</td> <td>PROJECT NO. :</td> </tr> </table>			
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