

**STREET GENERAL NOTES**

THE CONTRACTOR SHALL PROVIDE ALL MATERIALS, LABOR, AND EQUIPMENT TO CONSTRUCT AND INSTALL TO PROPER WORKING ORDER ALL IMPROVEMENTS AS DETAILED OR CALLED OUT ON THESE PLANS.

- ALL WORK AND MATERIALS SHALL BE IN CONFORMANCE WITH THE "SPOKANE COUNTY STANDARDS FOR ROAD AND SEWER CONSTRUCTION 2001" AND AS AMENDED.
- THE CONTRACTOR IS REQUIRED TO HAVE A VALID CONSTRUCTION PERMIT ON SITE AT ALL TIMES. THE ABSENCE OF THE PERMIT WILL RESULT IN AN IMMEDIATE SHUTDOWN OF WORK AND THE POSSIBLE REMOVAL OF THOSE ITEMS CONSTRUCTED WITHOUT THE PERMIT.
- LOCATIONS OF EXISTING UTILITIES SHOWN IN THE PLANS ARE APPROXIMATE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING ALL UNDERGROUND UTILITIES. ANY CONFLICTING UTILITIES SHALL BE RELOCATED PRIOR TO CONSTRUCTION OF ROAD AND DRAINAGE FACILITIES.
- THE CONTRACTOR IS REQUIRED TO HAVE A COMPLETE SET OF THE APPROVED ROAD AND DRAINAGE PLANS ON THE JOB SITE WHENEVER CONSTRUCTION IS IN PROGRESS.
- IF THE CONTRACTOR DISCOVERS ANY DISCREPANCIES BETWEEN THE PLANS AND EXISTING CONDITIONS ENCOUNTERED, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE DESIGN ENGINEER, MARY L. KRISHNAM, P.E. # 458-4846, THE SITE PROJECT SUPERVISOR/ENGINEER OR HIS REPRESENTATIVE, AND THE SPOKANE COUNTY ENGINEER'S OFFICE, CONSTRUCTION ENGINEER # 477-8500.
- FOR CONSTRUCTION OF DRYWELLS, INSTALL FILTER FABRIC, "AMOCO" 454S OR APPROVED EQUIVALENT, BETWEEN THE WASHED DRAINROCK AND NATIVE SOILS PER SPOKANE COUNTY STANDARD DETAIL B-1c.
- PRIOR TO SITE CONSTRUCTION, THE CONTRACTOR IS RESPONSIBLE FOR LOCATING ALL UNDERGROUND UTILITIES. CALL THE UNDERGROUND UTILITY LOCATION SERVICE AT 456-8000 BEFORE YOU DIG.
- THE CONTRACTOR SHALL MAKE AN EFFORT TO PROTECT ALL CATCH BASINS AND DRYWELLS FROM BEING CONTAMINATED WITH SILT BY INSTALLING FILTER FABRIC UNDER THE LID FOR AT LEAST 6 WEEKS, OR UNTIL THE ESTABLISHMENT OF GRASS AND/OR OTHER SITE CONSTRUCTION WORK HAS ENDED.
- IN THE EVENT THAT SILT OR OTHER DELETERIOUS MATERIAL IS ALLOWED TO ENTER THE DRYWELL OR CATCH BASIN, THE CONTRACTOR WILL BE REQUIRED TO CLEAN THE DRYWELL OR CATCH BASIN OUT TO THE SATISFACTION OF THE CERTIFYING ENGINEER.
- THE CONTRACTOR SHALL EMPLOY A LICENSED SURVEYOR TO VERIFY THAT THE CROSS-GUTTER FORMS ARE THE CORRECT PLANE GRADE PRIOR TO CONCRETE PLACEMENT. THE CROSS-GUTTERS SHALL BE CONSTRUCTED PRIOR TO PAVING, AND THE PAVEMENT SHALL THEN MATCH THE EDGE OF CONCRETE GUTTER.
- ALL DRYWELL CONNECTION PIPES SHALL BE PLACED BELOW THE DRYWELL CONE AND SHALL FLOW AS DIRECTED IN THE PLANS.
- FOR ANY CURB GRADES LESS THAN 0.8% (0.008 FT./FT.), A WASHINGTON STATE LICENSED PROFESSIONAL LAND SURVEYOR SHALL VERIFY THAT THE CURB GRADES ARE AT THE GRADES NOTED ON THE APPROVED PLANS, PRIOR TO PLACEMENT OF CURB MATERIAL. THE CONTRACTOR IS RESPONSIBLE FOR ARRANGING AND COORDINATING WORK WITH THE PROFESSIONAL LAND SURVEYOR.

**STORM DRAINAGE NOTES**

- SEE STREET PLAN AND PROFILE SHEETS FOR DRYWELL AND CATCH BASIN TYPES AND LOCATIONS.
- PONDS SHALL BE CONSTRUCTED PER THE REQUIREMENTS OF THESE DRAWINGS INCLUDING GRADING, SOD, AND DRYWELL INSTALLATION. ALL PONDS WITHIN TRACTS SHALL INCLUDE AN IRRIGATION SYSTEM. ALL IRRIGATION SHALL CONFORM TO SPOKANE COUNTY POND IRRIGATION REGULATIONS.
- ALL "208" PONDS SHOWN SHALL BE ROUGH GRADED PRIOR TO PAVING OF ADJACENT ROADWAY.
- CONTRACTOR SHALL PROVIDE SPOKANE COUNTY WITH AS-BUILT IRRIGATION PLANS UPON COMPLETION OF ALL POND CONSTRUCTION.
- FOR CONSTRUCTION OF DRYWELLS, INSTALL FILTER FABRIC, "AMOCO" 454S OR APPROVED EQUIVALENT, BETWEEN THE WASHED DRAINROCK AND NATIVE SOILS. SEE SPOKANE COUNTY STANDARDS (2001 EDITION) SHEET B-1c FOR INSTALLATION LOCATIONS.
- ALL PONDS WITHIN THE COUNTY RIGHT-OF-WAY, IN THE AREA ASSOCIATED WITH THIS PROJECT, SHALL BE COMPLETED DURING THE CONSTRUCTION OF THE ROADWAY. THE CONTRACTOR SHALL PERFORM THE POND GRADE WORK, INSTALL THE IRRIGATION SYSTEM, AND PLACE THE SOD WITHIN THE PONDS FOLLOWING THE ROAD PAVING WORK.
- THE CONTRACTOR SHALL MAKE AN EFFORT TO PROTECT ALL DRAINAGE STRUCTURES FROM BEING CONTAMINATED WITH SILT BY INSTALLING FILTER FABRIC UNDER THE LID FOR AT LEAST 6 WEEKS, OR UNTIL THE ESTABLISHMENT OF GRASS AND/OR OTHER SITE CONSTRUCTION WORK HAS ENDED. IN THE EVENT THAT SILT OR OTHER DELETERIOUS MATERIAL IS ALLOWED TO ENTER THE DRYWELLS OR CATCH BASINS, THE CONTRACTOR WILL BE REQUIRED TO CLEAN THE DRYWELL OR CATCH BASIN OUT TO THE SATISFACTION OF THE CERTIFYING ENGINEER.
- ALL LANDSCAPE AREAS ("208" PONDS) ARE TO BE IRRIGATED BY AN AUTOMATIC IRRIGATION SYSTEM INSTALLED BY OR UNDER THE DIRECTION OF THE LANDSCAPE CONTRACTOR. THE IRRIGATION SYSTEM SHALL COMPLY WITH ALL LOCAL CODES AND ORDINANCES (90 DAY GUARANTEE). AN APPROVED BACKFLOW DEVICE SHALL BE INSTALLED TO PREVENT WATER FROM GOING BACK INTO THE WATER SUPPLY.
- SLEEVING: PROVIDE SLEEVING AS REQUIRED UNDER SIDEWALKS, PATHS, CURBING, PAVING, ETC. AS NEEDED FOR IRRIGATION ACCESS. ALL PIPING WITH AT LEAST 12" OF COVER (1' FOOT) BELOW FINISH GRADE. THE OWNER/GENERAL CONTRACTOR IS RESPONSIBLE FOR INSTALLING SLEEVING BEFORE CURBING, SIDEWALKS, PAVING, ETC. IS INSTALLED. PATCH ASPHALT AS NEEDED.

**LAWN AREAS:** LAWN AREAS ARE TO BE IRRIGATED WITH TORO POP-UP HEADS OR EQUIVALENT. (TEST SYSTEM BEFORE BACKFILLING).

**ADJUSTMENT:** AFTER INSTALLATION, ADJUST VALVES, HEADS, EMITTERS, ETC. TO PROVIDE UNIFORM COVERAGE AND TO MINIMIZE OVER SPRAY ON WALLS, FENCES, WALKS, DRIVES, ETC.

**WATER POWER SUPPLY:** THE OWNER/GENERAL CONTRACTOR IS TO SUPPLY WATER TAPS FOR HOOP-UP AND SUPPLY POWER FOR CONTROLLER.

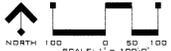
9. THE FLOOR OF A GRASSED PERCOLATION AREA (GPA) SWALE INCLUDES THE LEVEL PORTION OF THE FLOOR OF THE SWALE, AND THE SOILSLOPES OF THE SWALE UP TO THE GPA OVERFLOW. THE MATERIAL OF THE SWALE, THE SOILSLOPES OF THE FLOOR OF THE GPA SWALE SHALL BE A MEDIUM TO WELL-DRAINING MATERIAL, WITH A MINIMUM INFILTRATION RATE OF 0.5 INCHES PER HOUR. THE EXISTING SHALL PROVIDE A WRITTEN STATEMENT WHICH CERTIFIES THAT ALL SWALES CONFORM TO THIS REQUIREMENT. THIS WRITTEN STATEMENT SHALL BE SUBMITTED TO THE SPOKANE COUNTY ENGINEER'S OFFICE PRIOR TO INSTALLING FINISHED LANDSCAPE PRIOR TO FINAL ACCEPTANCE. THE SWALE FLOOR MATERIAL SHALL BE INSTALLED TO A NATIVE SOIL STRATUM WHICH ALSO MEETS OR EXCEEDS THIS MINIMUM PERCOLATION RATE OF 0.5 INCHES PER HOUR.

**CAUTION: NOTICE TO CONTRACTORS**

THE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS IS BASED ON RECORDS OF THE SPOKANE COUNTY ENGINEER AND ANY POSSIBLE MEASUREMENTS TAKEN IN THE FIELD. THE INFORMATION IS NOT TO BE RELIED ON AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST CALL THE LOCAL UTILITY LOCATION CENTER AT LEAST 48 HOURS BEFORE ANY EXCAVATION TO OBTAIN THE EXACT FIELD LOCATIONS. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO RELOCATE ALL EXISTING UTILITIES WHICH CONFLICT WITH THE PROPOSED IMPROVEMENTS SHOWN ON THE PLANS.



I HAVE REVIEWED THE CONSTRUCTION AND TO MY KNOWLEDGE FIND IT TO BE IN SUBSTANTIAL CONFORMANCE WITH THE APPROVED CERTIFIED PLANS AND STANDARD SPECIFICATIONS EXCEPT AS NOTED.



# COVER SHEET FOR FALCON RIDGE - 1ST ADDITION

## STREET AND STORM DRAINAGE PLANS

### SEC. 23 , T. 26 N., R. 42 E., W.M.

### SPOKANE COUNTY, WASHINGTON

# RECORD DRAWING

LEGEND		
EXISTING	GENERAL	PROPOSED
---	ROADWAY CENTER LINE	---
---	RIGHT OF WAY LINE	---
---	PROPERTY LINE	---
---	CASELINE	---
---	FENCE	---
---	CURB	---
---	PAVEMENT	---
---	GRAVEL	---
---	FLAT BOUNDARY	---
---	BUILDINGS & STRUCTURES	---
<b>SANITARY SEWER</b>		
---	SANITARY SEWER	---
---	MANHOLE	---
---	SEWER SERVICE	---
<b>WATER</b>		
---	WATER LINE	---
---	VALVE	---
---	IRRIGATOR	---
---	SERVICE	---
---	WET WELL	---
---	BLOWOFF	---
---	STORM RELIEF STATION	---
<b>STORM DRAINAGE</b>		
---	DRAINAGE LINE	---
---	MANHOLE	---
---	DRYWELL	---
---	CATCH BASIN	---
---	DITCH	---

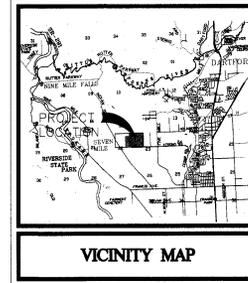


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TWILIGHT COURT	SHEET 6
DUSK COURT	SHEET 7
DORSET ROAD STA. 26+35.42 TO STA. 34+00	SHEET 8
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THE DESIGN IMPROVEMENTS SHOWN IN THIS SET OF PLANS AND CALCULATIONS CONFORM TO APPLICABLE EDITIONS OF THE SPOKANE COUNTY STANDARDS FOR ROAD AND SEWER CONSTRUCTION AND THE SPOKANE COUNTY GUIDELINES FOR STORMWATER MANAGEMENT. ALL DESIGN DEVIATIONS HAVE BEEN APPROVED BY THE SPOKANE COUNTY ENGINEER. I APPROVE THESE PLANS FOR CONSTRUCTION.



NAVD '88 DATUM  
BASED ON CBM 895 BEING A BRASS CAP IN MOUNTAIN CASE LOCATED AT THE INTERSECTION OF JOHNSON ROAD AND FIVE MILE ROAD ELEV=2388.56

DEVELOPER'S APPROVAL \_\_\_\_\_ DATE \_\_\_\_\_



CLC ASSOCIATES

12730 EAST HIRSHALL  
SUITE 107  
SPokane, WA 99216  
PHONE: 509-483-1111  
FAX: 509-483-1112  
WWW.CLC-ASSOCIATES.COM  
REGISTERED PROFESSIONAL ENGINEER  
LANDSCAPE ARCHITECTURE  
LANDSCAPE ARCHITECTURE  
LANDSCAPE ARCHITECTURE

STREET AND STORM DRAINAGE PLANS  
FALCON RIDGE - 1ST ADDITION  
COVER SHEET  
SPOKANE COUNTY, WA



EXPIRES: 6/14/27

DESIGNED BY: SKM  
CHECKED BY: MLC  
PROJECT #8640244  
DRAWN BY: SKM  
DATE: 1/17/2018

RECORD DRAWING  
DATE: 1/17/2018

BY: ALMOST TESTING AND ENGINEERING

ORIGINAL SUBMITTAL

DATE: 1/17/2018

DATE: 1/17/2018



SEC. 23, T. 26 N., R. 42 E, W.M.  
SPOKANE COUNTY, WASHINGTON

# RECORD DRAWING

UNDERGROUND SERVICE ALERT  
ONE-CALL NUMBER  
456-8000  
CALL TWO BUSINESS DAYS  
BEFORE YOU DIG

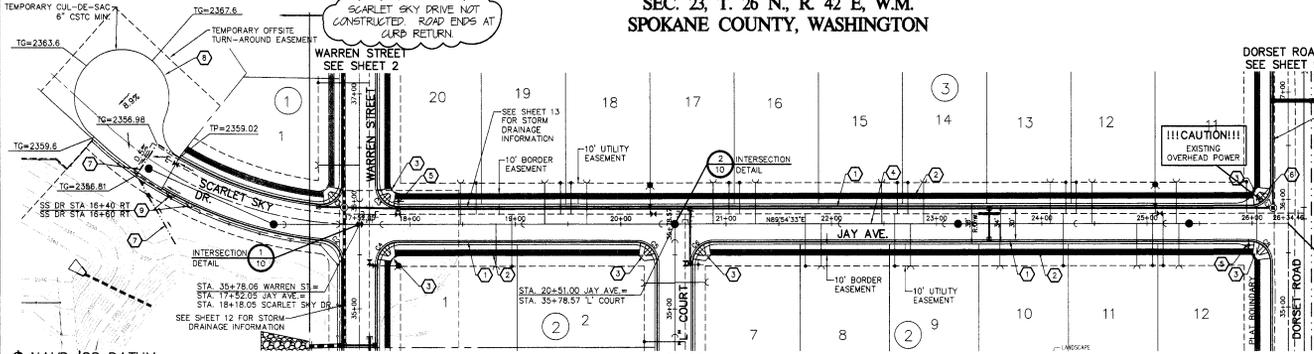


CLC ASSOCIATES  
1970 ZADOKS BLVD  
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WARRINGTON, WA 99149  
PH: 509-825-3311  
FAX: 509-825-3312  
CLC@CLCWA.COM  
WWW.CLCASSOCIATES.COM  
ENGINEERING PLANNING  
LAND SURVEYING

STREET PLANS  
FALCON RIDGE - 1<sup>ST</sup> ADDITION  
JAY AVENUE  
STA. 17+52.05 TO  
STA. 26+34.46  
SPOKANE COUNTY, WASHINGTON

### CONSTRUCTION NOTES

- TYPE B CURB PER SPOKANE COUNTY STANDARD PLAN A-3.
- 5-FOOT WIDE CEMENT CONCRETE SIDEWALK PER SPOKANE COUNTY STANDARD PLAN A-4.
- CONSTRUCT STANDARD CURB RAMP PER DESIGN 'B' OF SPOKANE COUNTY STANDARD PLAN A-5.
- USE DETAIL 3, SHEET 11 FOR TYPICAL MAKINE AVENUE CROSS SECTION.
- INSTALL (2) "PUBLIC STREET" SIGNS PER SPOKANE COUNTY STANDARD PLAN A-11 AND M.U.T.C.D. STANDARDS.
- RELOCATE EXISTING POWER POLE BY OTHERS.
- INSTALL TEMPORARY TURN-AROUND CURB - SEE SPOKANE COUNTY STANDARD PLAN A-3 - SEE DETAIL 3 SHEET 11.
- INSTALL TEMPORARY TURN-AROUND CURB - SEE SPOKANE COUNTY STANDARD PLAN A-3 - SEE DETAIL 3 SHEET 11.

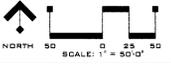


CURVE	LENGTH	RADIUS	TANGENT	CHORD	DELTA
C1	33.55	20.00	22.56	29.75	80°37'10"
C2	29.58	20.00	18.25	26.96	84°45'12"
C3	31.45	20.00	20.03	28.31	90°05'56"
C4	31.38	20.00	19.97	28.26	89°54'04"
C5	31.45	20.00	20.03	28.31	90°05'56"
C6	31.38	20.00	19.97	28.26	89°54'04"
C7	31.38	20.00	19.97	28.26	89°54'04"
C8	31.45	20.00	20.03	28.31	90°05'56"

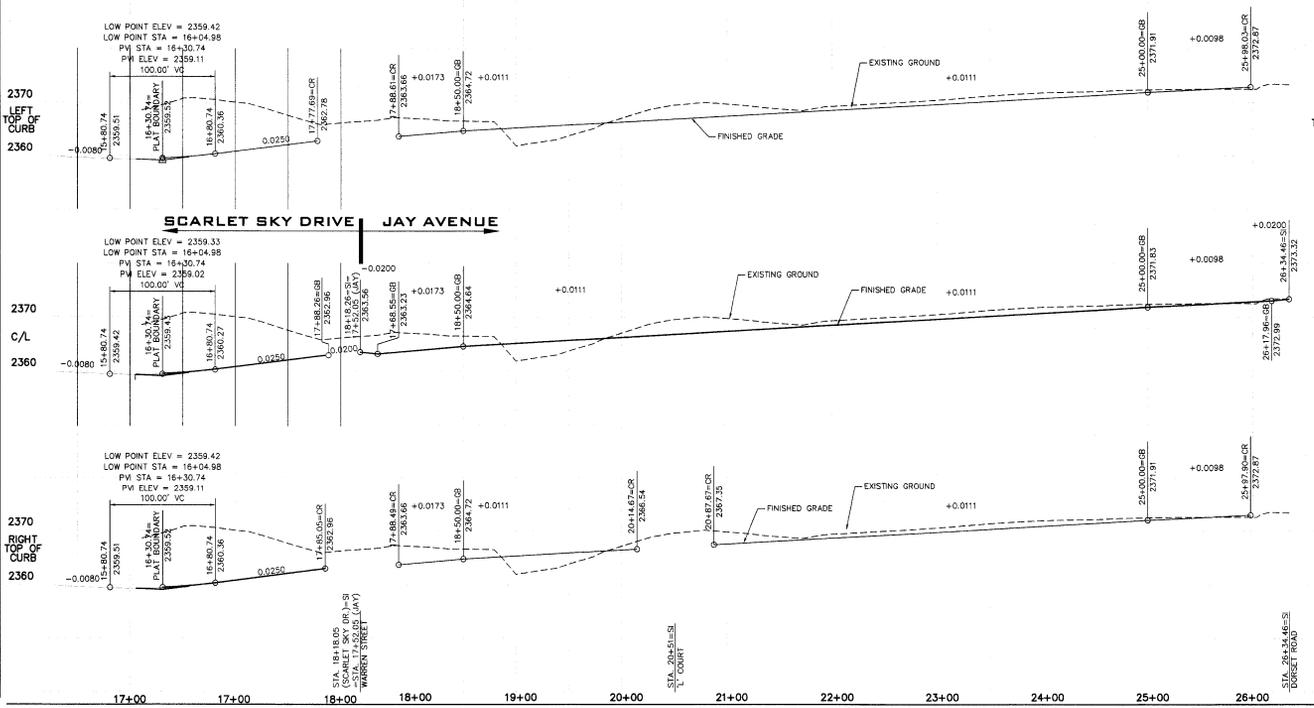
NOTE: ALL TYPE 'B' CURB RADI ARE TO THE FRONT FACE OF CURB.

NAVD '88 DATUM  
BASED ON CEN #25 BEING  
BRASS CAP IN MONUMENT CASE  
LOCATED AT THE INTERSECTION OF  
JOHNSON ROAD AND FIVE MILE ROAD  
ELEV=2388.56

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DEVELOPER'S APPROVAL \_\_\_\_\_ DATE \_\_\_\_\_



VERTICAL SCALE: 1"=10'



I HAVE REVIEWED THE CONSTRUCTION AND TO MY KNOWLEDGE FIND IT TO BE IN SUBSTANTIAL CONFORMANCE WITH THE APPROVED CERTIFIED PLANS AND STANDARD SPECIFICATIONS EXCEPT AS NOTED.



DPERS 6/7/07



DPERS 1/21/07

DATE: \_\_\_\_\_  
DRAWN BY: \_\_\_\_\_  
CHECKED BY: \_\_\_\_\_

PROJECT #8040844  
DRAWN BY: \_\_\_\_\_  
CHECKED BY: \_\_\_\_\_



SEC. 23, T. 26 N., R. 42 E, W.M.  
SPOKANE COUNTY, WASHINGTON

# RECORD DRAWING

UNDERGROUND SERVICE ALERT  
ONE-CALL NUMBER  
456-8000  
CALL TWO BUSINESS DAYS  
BEFORE YOU DIG



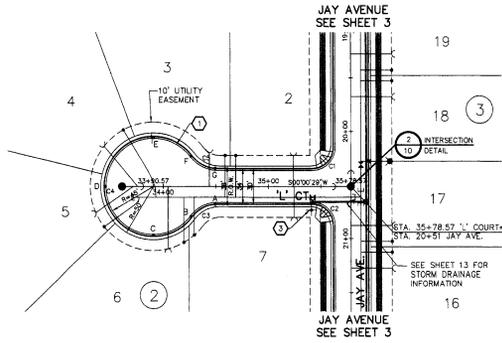
CLC ASSOCIATES  
18799 EAST HARRIS ROAD  
SUITE 100  
SPokane, WA 99216  
P: 509.486.8888  
F: 509.486.8888  
G: 509.486.8888  
WWW.CLCASSOCIATES.COM  
ENGINEERING PLANNING  
CONSTRUCTION  
LAND SURVEYING

**CONSTRUCTION NOTES**

- TYPE B CURB PER SPOKANE COUNTY STANDARD PLAN A-3.
- SEE DETAIL 2, SHEET 11 FOR TYPICAL 'L' COURT CROSS SECTION.
- INSTALL 2 "PUBLIC STREET" SIGNS PER SPOKANE COUNTY STANDARD DETAIL A-16 AND M.U.T.C.D. STANDARDS.

CURVE	LENGTH	RADIUS	TANGENT	CHORD	DELTA
C1	31.43	20.00	23.03	28.31	80°33'56"
C2	31.38	20.00	19.97	28.26	89°54'04"
C3	27.06	29.50	14.57	26.13	52°33'59"
C4	233.90	47.00	35.98	57.14	285°07'37"
C5	27.06	29.50	14.57	26.13	52°33'59"

NOTE: ALL TYPE 'B' CURB RADII ARE TO THE FRONT FACE OF CURB.



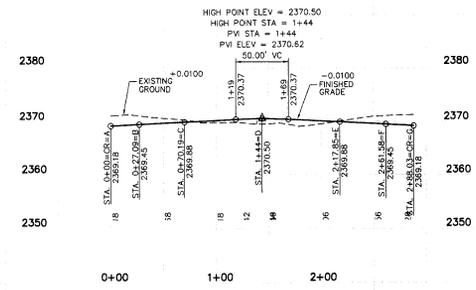
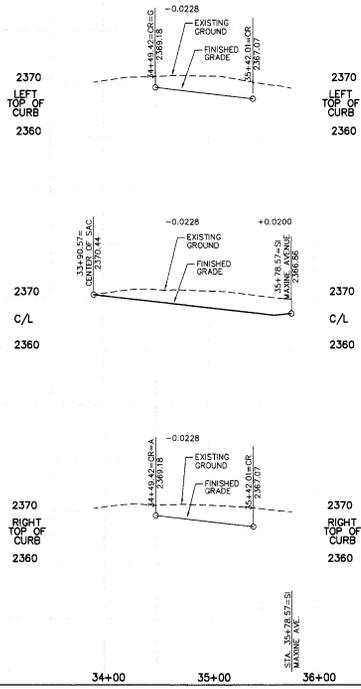
NAVD '88 DATUM  
BASED ON CBM #25 BEING A BRASS CAP IN MONUMENT CASE LOCATED AT THE INTERSECTION OF JOHNSON ROAD AND FIVE MILE ROAD ELEV=2388.56

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DEVELOPER'S APPROVAL \_\_\_\_\_ DATE \_\_\_\_\_

VERTICAL SCALE: 1"=10'



**'L' COURT CUL-DE-SAC**



ERRS 11/24/24

I HAVE REVIEWED THE CONSTRUCTION AND TO MY KNOWLEDGE FIND IT TO BE IN SUBSTANTIAL CONFORMANCE WITH THE APPROVED CERTIFIED PLANS AND STANDARD SPECIFICATIONS EXCEPT AS NOTED.



ERRS 6/14/07

PREPARED UNDER THE DIRECT SUPERVISION OF  
WASHINGTON REGISTRATION  
NO. 23688 FOR THE USE OF  
RECALL OF CLC ASSOCIATES

DESCRIPTION  
ORIGINAL PREPARATION  
FINAL SUBMITTAL  
RECORD DRAWING  
by ALIGNMENT TESTING AND ENGINEERING  
11/19/24

PROJECT #3040244  
DRAWN BY: BCC  
DESIGNED BY: BCC  
CHECKED BY: MLC

P-10028 *By As Built*

L:\096\019 Falcon Ridge\Initial\AsBuilt\STREET.dwg, Plan, 11/17/2024 3:36:16 PM, 1:1

SEC. 23, T. 26 N., R. 42 E. W.M.  
SPOKANE COUNTY, WASHINGTON

# RECORD DRAWING

UNDERGROUND SERVICE ALERT  
ONE-CALL NUMBER  
456-8000  
CALL TWO BUSINESS DAYS  
BEFORE YOU DIG



12700 EAST WARRIALL  
PARADISE  
BEND, WASH. 99006  
PHONE: 509-865-8888  
FAX: 509-865-8889  
CLCASSOCIATES@GMAIL.COM  
CLC ASSOCIATES, INC.  
LANDSCAPE ARCHITECTURE  
(LAND SURVEYING)

**STREET PLANS  
FALCON RIDGE - 1ST ADDITION  
TWILIGHT COURT**  
SPOKANE COUNTY, WASHINGTON



EXPRS: 6/14/07  
PREPARED UNDER THE  
DIRECT SUPERVISION OF  
WASHINGTON REGISTRATION  
NO. 12500  
HELP BY CCL ASSOCIATES

**TWILIGHT CT PLAN & PROFILE**

DATE: 11/24/07  
DESCRIPTION: VARIATION  
DRAWING NO: 0316 (REV)  
DESIGNED BY: SKS  
CHECKED BY: MLK

PROJECT #8040548  
DRAWN BY: SKS  
DESIGNED BY: SKS  
CHECKED BY: MLK

11/27/06  
1/19/06  
11/27/06  
1/19/06  
11/27/06  
1/19/06

6 OF 15

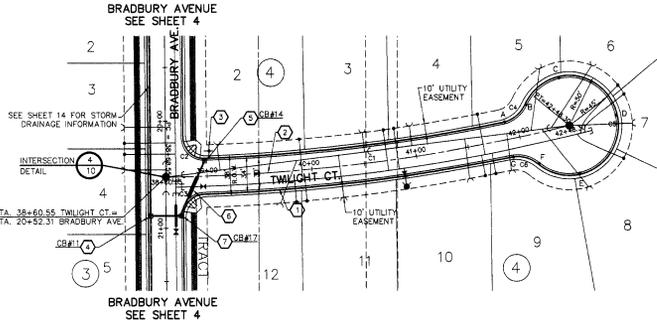
**CONSTRUCTION NOTES**

- TYPE B CURB PER SPOKANE COUNTY STANDARD PLAN A-3.
- SEE DETAIL 3, SHEET 11 FOR TYPICAL TWILIGHT COURT CROSS SECTION.
- INSTALL 2 "PUBLIC STREET" SIGNS PER SPOKANE COUNTY STANDARD PLAN A-16 AND M.U.T.C.D. STANDARDS.
- INSTALL TYPE 1-60 STORM MANHOLE WITH TYPE 1 FRAME AND GRATE PER SPOKANE COUNTY STANDARD PLANS U-3, B-10 AND B-12.
- INSTALL TYPE 1 CATCH BASIN WITH TYPE 2 FRAME AND TYPE 3 GRATE WITH HOOD PER SPOKANE COUNTY STANDARD PLANS B-4, B-11 AND B-14.
- SLEEVE 12" DUCTILE IRON STORM PIPE PER CITY OF SPOKANE STANDARD DRAWING W-111.
- INSTALL TYPE 3 CATCH BASIN WITH TYPE 1 FRAME AND GRATE PER SPOKANE COUNTY STD PLANS B-4, B-10, B-12.

**NOTE:**  
ALL HOPE STORM PIPE TO BE "AOS"  
N-12" SMOOTH INTERIOR PIPE OR EQUAL.

DEVELOPER'S APPROVAL \_\_\_\_\_ DATE \_\_\_\_\_

VERTICAL SCALE: 1"=10'



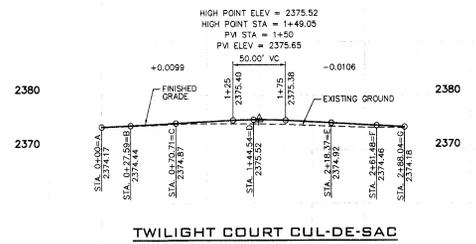
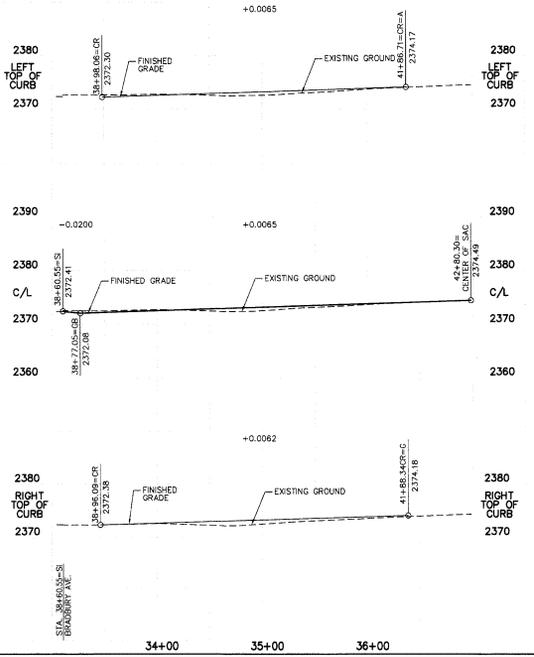
CURVE	LENGTH	RADIUS	TANGENT	CHORD	DELTA
C1	387.75	1734.42	194.98	386.94	12.48 32'
C2	31.94	20.00	20.53	28.65	91.22 35'
C3	33.89	20.00	19.48	27.91	88.24 34'
C4	27.59	29.50	14.90	26.60	53.50 39'
C5	233.89	47.00	35.98	57.14	285.07 27'
C6	26.58	29.50	14.26	25.87	31.36 11'

NOTE: ALL TYPE 'B' CURB RADI ARE TO THE FRONT FACE OF CURB.

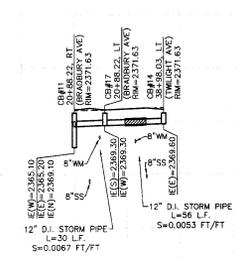


**NAVD '88 DATUM**  
BASED ON GIM #95 BEND 4  
BRASS CAP IN MONUMENT CASE  
LOCATED AT THE INTERSECTION OF  
JOHNSON ROAD AND FIVE MILE ROAD  
ELEV=2388.56

**CAUTION: NOTICE TO CONTRACTOR**  
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I HAVE REVIEWED THE CONSTRUCTION AND TO MY KNOWLEDGE FIND IT TO BE IN SUBSTANTIAL PERFORMANCE WITH THE APPROVED CERTIFIED PLANS AND STANDARD SPECIFICATIONS EXCEPT AS NOTED.



TWILIGHT COURT/BRADBURY AVE STORM DRAIN

# RECORD DRAWING

CAUTION: NOTICE TO CONTRACTOR

THE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS IS BASED ON RECORDS OF THE VARIOUS UTILITY COMPANIES AND WHERE POSSIBLE MEASUREMENTS TAKEN IN THE FIELD. THE INFORMATION IS NOT TO BE RELIED ON AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST CALL THE LOCAL UTILITY LOCATION CENTER AT LEAST 48 HOURS BEFORE ANY EXCAVATION TO REQUIRE EXACT FIELD LOCATIONS OF THE UTILITIES. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO RELOCATE ALL EXISTING UTILITIES WHICH CONFLICT WITH THE PROPOSED IMPROVEMENTS SHOWN ON THE PLANS.



CLE ASSOCIATES

13700 EAST WILHELM  
SUITE 100  
BEND, OREGON 97701  
PH: 503-338-8811  
FAX: 503-338-8810  
CLE@CLEASSOCIATES.COM  
ARCHITECTURE  
LANDSCAPE ARCHITECTURE  
PLANS ARCHITECTURE

**1ST ADDITION  
FALCON STREET - 1ST ADDITION  
DUSK COURT**  
SPOKANE COUNTY, WASHINGTON



DATE: 6/14/07  
BY: M.L.K.

DATE: 11/14/07  
BY: M.L.K.

DATE: 6/14/07  
BY: M.L.K.

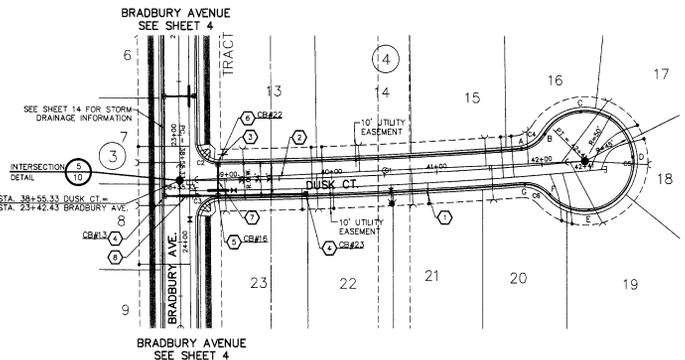
DATE: 11/14/07  
BY: M.L.K.

PROJECT #0402846  
DRAWN BY: SKA  
DESIGNED BY: SKA  
CHECKED BY: MLC

DATE: 11/14/07  
BY: M.L.K.

DATE: 11/14/07  
BY: M.L.K.

7 OF 15



CURVE TABLE					
CURVE	LENGTH	RADIUS	TANGENT	CHORD	DELTA
C1	385.67	14451.74	192.55	385.55	437.49'
C2	31.52	20.00	20.10	28.36	9077.41'
C3	35.31	20.00	19.99	28.21	8941.37'
C4	23.27	29.50	14.70	25.31	6232.79'
C5	233.89	47.00	35.96	57.14	26537.53'
C6	26.87	29.50	14.45	25.95	5210.44'

NOTE: ALL TYPE 'B' CURB RADI ARE TO THE FRONT FACE OF CURB.



**TYPE 3 GRATE WITH HOOD**

### CONSTRUCTION NOTES

- TYPE B CURB PER SPOKANE COUNTY STANDARD PLAN A-3.
- SEE DETAIL 2, SHEET 11 FOR TYPICAL DUSK COURT CROSS SECTION.
- INSTALL 2 "PUBLIC STREET" SIGNS PER SPOKANE COUNTY STANDARD PLAN A-16 AND M.U.T.C.O. STANDARDS.
- INSTALL TYPE 1 CATCH BASIN WITH TYPE 1 FRAME AND GRATE PER SPOKANE COUNTY STANDARD PLANS B-4, B-10 AND B-12.
- INSTALL TYPE 1 CATCH BASIN WITH TYPE 2 FRAME AND TYPE 3 GRATE PER SPOKANE COUNTY STANDARD PLANS B-4, B-11 AND B-14.
- STA. 38+92.03, LT. INSTALL TYPE 1 CATCH BASIN WITH TYPE 1 FRAME AND GRATE PER SPOKANE COUNTY STANDARD PLANS B-4, B-10 AND B-12. TO=2371.51, RIM=2370.84, IE(E)=2368.91.
- INSTALL APPROX 30 LF OF 10" DUCTILE IRON STORM PIPE.
- SLEEVE 12" DUCTILE IRON STORM PIPE PER CITY OF SPOKANE STANDARD DRAWING W-111.

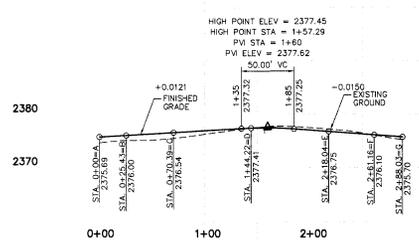
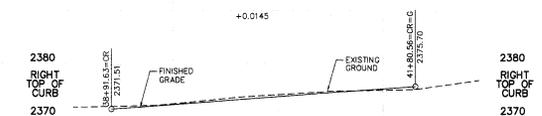
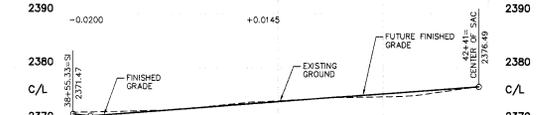
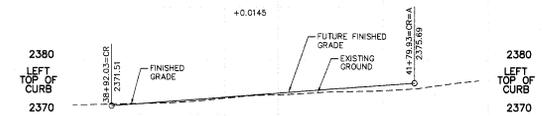
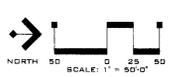
**NOTE:**  
ALL HOPE STORM PIPE TO BE "A" S.  
N=12" SMOOTH INTERIOR PIPE OR EQUAL.

DEVELOPER'S APPROVAL \_\_\_\_\_ DATE \_\_\_\_\_

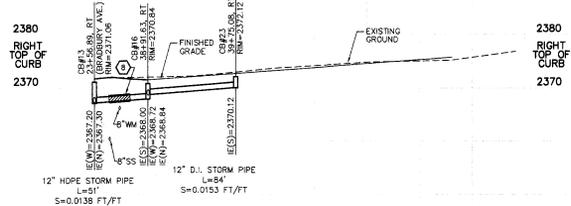
VERTICAL SCALE: 1"=10'



I HAVE REVIEWED THE CONSTRUCTION AND TO MY KNOWLEDGE FIND IT TO BE IN SUBSTANTIAL CONFORMANCE WITH THE APPROVED CERTIFIED PLANS AND STANDARD SPECIFICATIONS EXCEPT AS NOTED.



DUSK COURT CUL-DE-SAC



DUSK COURT STORM PROFILE

SEC. 23, T. 26 N., R. 42 E. W.M.  
SPOKANE COUNTY, WASHINGTON

# RECORD DRAWING

UNDERGROUND SERVICE ALERT  
ONE-CALL NUMBER  
456-8000  
CALL TWO BUSINESS DAYS  
BEFORE YOU DIG.

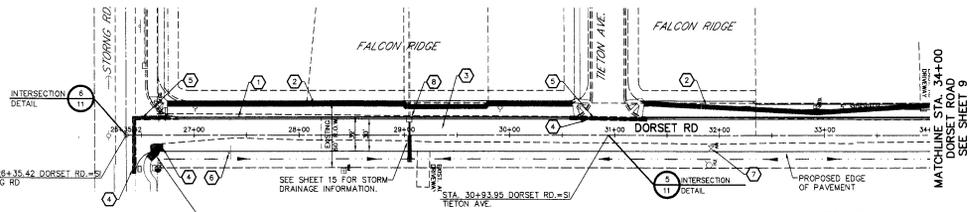


LEGEND

- SAWCUT LINE
- ACP REMOVAL AREA

CONSTRUCTION NOTES

- TYPE B CURB PER SPOKANE COUNTY STANDARD PLAN A-3.
- 5'-FOOT WIDE CEMENT CONCRETE SIDEWALK PER SPOKANE COUNTY STANDARD PLAN A-4.
- SEE DETAIL 4, SHEET 11 FOR TYPICAL DORSET ROAD CROSS SECTION.
- SAWCUT AND REMOVE APPROX. 1'-FOOT OF EXISTING ACP.
- CONSTRUCT NEW ACP. APPLY ASPHALT TACK COAT VERTICAL SURFACE, MATCH NEW ACP TO EXISTING ACP.
- REMOVE AND RELOCATE EXISTING "DEAD END" SIGN TO NORTH OF THE INTERSECTION OF BRADBURY AVE AND DORSET RD. CONTRACTOR TO COORDINATE REMOVAL AND REPLACEMENT OF SIGN WITH SPOKANE COUNTY TRAFFIC DEPARTMENT.
- EXISTING WATER VALVE. CONTRACTOR TO ENSURE EXISTING VALVE COVER IS FLUSH WITH NEW ACP.
- EXISTING CATCH BASIN. CONTRACTOR TO VERIFY LOCATION, STATION AND OFFSET. ADJUST RIM TO 0.87' BELOW NEW TOP OF CURB. CONTRACTOR TO VERIFY RIM IS TYPE 2 FRAME AND TYPE 3 GRATE WITH HOOD PER SPOKANE COUNTY STANDARD PLANS B-11 AND B-14.



NAVD '88 DATUM  
BASED ON CSM #95 BEING A BRASS CAP IN MONUMENT CASE LOCATED AT THE INTERSECTION OF JOHNSON ROAD AND FIVE MILE ROAD ELEV=2388.56

CAUTION: NOTICE TO CONTRACTOR

THE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS IS BASED ON RECORDS OF THE VARIOUS UTILITY COMPANIES AND, WHERE POSSIBLE, ON AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST CALL THE LOCAL UTILITY LOCATION CENTER AT LEAST 48 HOURS BEFORE ANY EXCAVATION TO REQUEST EXACT FIELD LOCATIONS OF THE UTILITIES. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO RELOCATE ALL EXISTING UTILITIES WHICH CONFLICT WITH THE PROPOSED IMPROVEMENTS SHOWN ON THE PLANS.

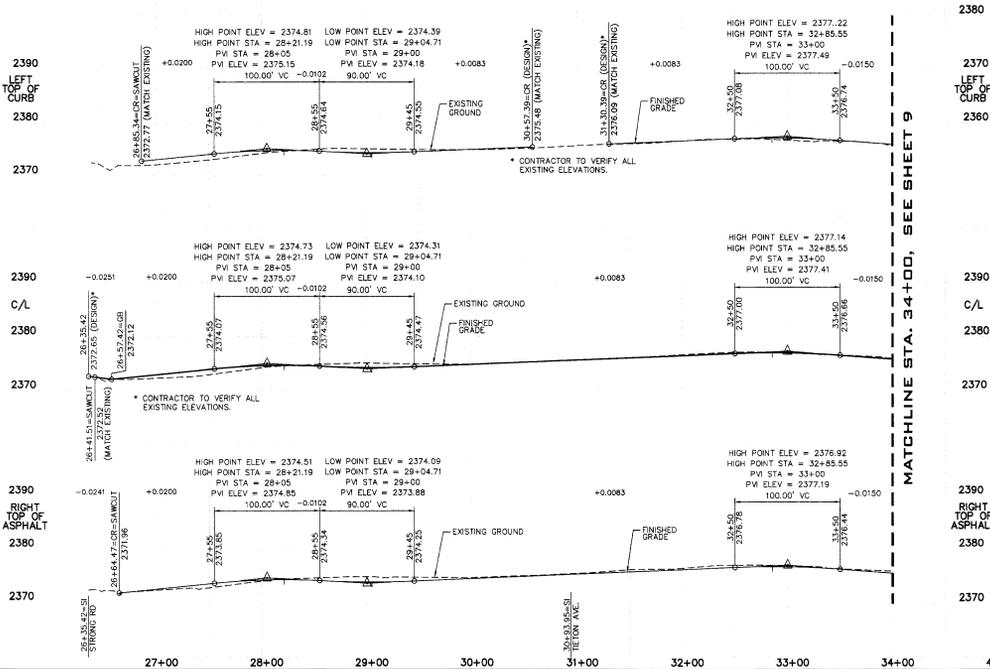


SIDEWALK ALIGNMENT ADJUSTED TO AVOID CONFLICTS WITH UTILITIES



DEVELOPER'S APPROVAL DATE

VERTICAL SCALE: 1"=10'



I HAVE REVIEWED THE CONSTRUCTION AND TO MY KNOWLEDGE FIND IT TO BE IN SUBSTANTIAL CONFORMANCE WITH THE APPROVED CERTIFIED PLANS AND STANDARD SPECIFICATIONS EXCEPT AS NOTED.

CLC ASSOCIATES  
18705 EAST HARRALL BLVD SUITE 100  
SPokane Valley, WA 99078  
PH: 509 428 8848  
F: 509 428 8848  
WWW.CLC-ASSOCIATES.COM  
ARCHITECTURE  
LANDSCAPE ARCHITECTURE  
LAND SURVEYING

FALCON RIDGE - 1ST ADDITION  
DORSET ROAD  
STA. 26+35.42 TO STA. 34+00  
SPOKANE COUNTY, WASHINGTON



EXPIRES 6/14/07

DATE OF PRELIMINARY SUBMITTAL: 11/17/06  
DATE OF FINAL SUBMITTAL: 11/17/06  
DATE OF RECORD DRAWING: 11/17/06

DESCRIPTION OF PRELIMINARY SERVICE AND ARE INSPECTED BY REGISTERED LAW, SURVEYING AND OTHER REGISTERED RIGHTS INCLUDING COMPANIES. THIS MAY NOT BE REPRODUCED OR USED FOR ANY PURPOSE WITHOUT THE WRITTEN CONSENT OF CLC ASSOCIATES, INC.

DATE OF PRELIMINARY SUBMITTAL: 11/17/06  
DATE OF FINAL SUBMITTAL: 11/17/06  
DATE OF RECORD DRAWING: 11/17/06

PROJECT # 2040244  
DRAWN BY: JCS  
CHECKED BY: JCS  
DESIGNED BY: JCS  
ENGINEERED BY: JCS

B OF 15



18720 EAST WINDYBROOK PARKWAY  
SPOKANE VALLEY WASHINGTON 99216  
PHONE 456-8000  
FAX 456-8004  
WWW.CLC-ASSOCIATES.COM

FALCON STREET - 1ST ADDITION  
DORSET ROAD  
STA. 34+00 TO STA. 44+16.98  
SPOKANE COUNTY, WASHINGTON

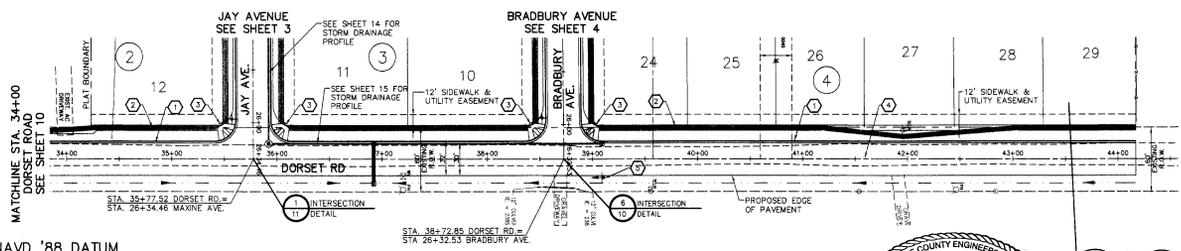


PREPARED UNDER THE AUTHORITY OF THE STATE OF WASHINGTON PROFESSIONAL ENGINEERING BOARD  
MARK L. KEENAN  
WASHINGTON REGISTRATION NO. 12476  
RECORD DRAWING  
DATE: 11/24/07

DATE: 11/24/07  
DESCRIPTION: ORIGINAL PREPARATION  
DRAWN BY: MCK  
CHECKED BY: MCK  
PROJECT # 0804004  
DESIGNED BY: MCK  
DATE: 11/24/07

### CONSTRUCTION NOTES

- TYPE B CURB PER SPOKANE COUNTY STANDARD PLAN A-3.
- 5-FOOT WIDE CEMENT CONCRETE SIDEWALK PER SPOKANE COUNTY STANDARD PLAN A-4.
- CONSTRUCT STANDARD CURB RAMP PER DESIGN "B" OF SPOKANE COUNTY STANDARD PLAN A-5.
- SEE DETAIL 4, SHEET 11 FOR TYPICAL DORSET ROAD CROSS SECTION.
- STA. 39+09.17 RT. NEW LOCATION OF "DEAD END" SIGN. SEE NOTE 6, SHEET 8.



SPOKANE COUNTY ENGINEERS OFFICE  
OFFICIAL PUBLIC DOCUMENT  
"AS-BUILTS"  
CERTIFIED RECORD DRAWINGS  
PROJECT # - P-12079  
DATE ACCEPTED - 11/17/04

APPROXIMATE END OF STREET IMPROVEMENTS

SIDEWALK ALIGNMENT ADJUSTED TO AVOID CONFLICTS WITH UTILITIES

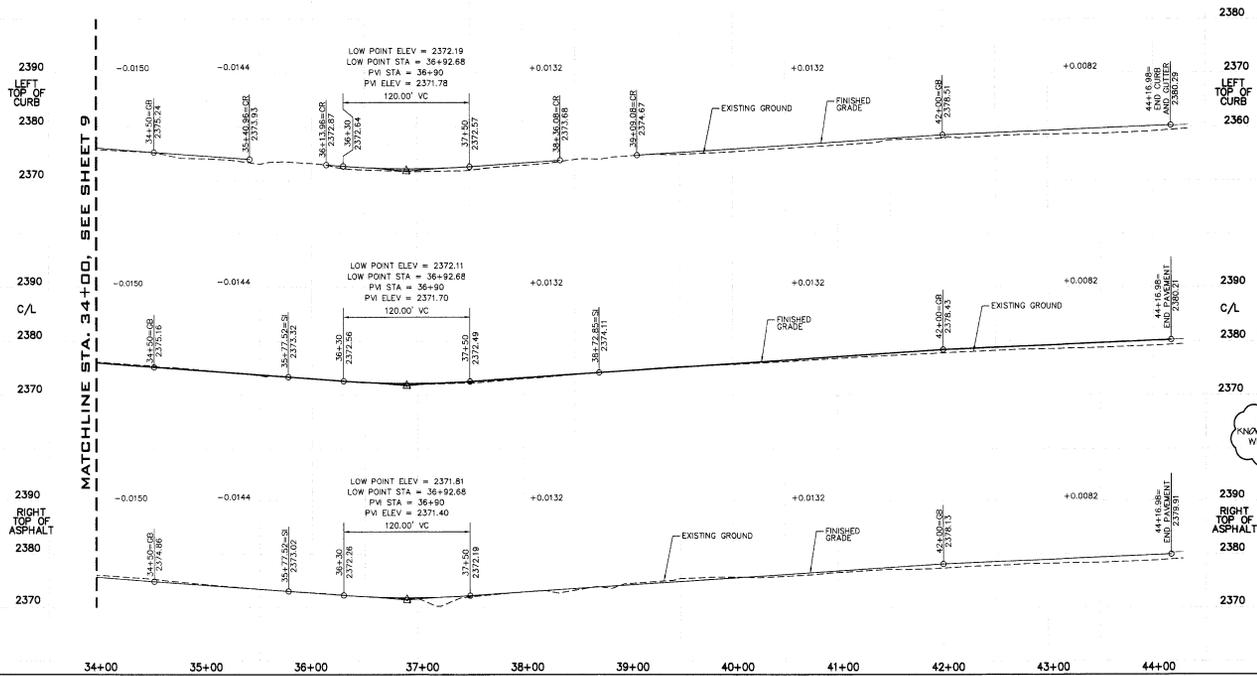


NAVD '88 DATUM  
BASED ON CEM #95 BEING A BRASS CAP IN MONUMENT CASE LOCATED AT THE INTERSECTION OF JOHNSON ROAD AND FIVE MILE ROAD ELEV=2388.56

CAUTION: NOTICE TO CONTRACTOR  
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DEVELOPER'S APPROVAL DATE

VERTICAL SCALE: 1"=10'

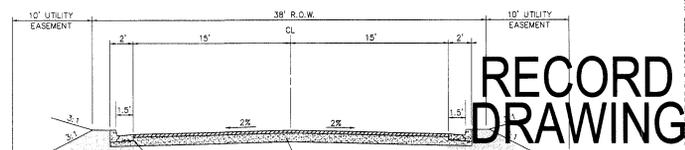


I HAVE REVIEWED THE CONSTRUCTION AND TO MY KNOWLEDGE FIND IT TO BE IN SUBSTANTIAL CONFORMANCE WITH THE APPROVED CERTIFIED PLANS AND STANDARD SPECIFICATIONS EXCEPT AS NOTED.



UNDERGROUND SERVICE ALERT  
ONE-CALL NUMBER  
456-8000  
CALL TWO BUSINESS DAYS  
BEFORE YOU DIG

SEC. 23, T. 26 N., R. 42 E, W.M.  
SPOKANE COUNTY, WASHINGTON



TYPICAL ROADWAY SECTION

NOT TO SCALE  
1" COURT TWILIGHT COURT  
DUCK COURT

**RECORD  
DRAWING**

CLC ASSOCIATES

1970 EAST HARRIS  
SUITE 100  
SPokane, WA 99201  
P 509 456 8000  
F 509 456 8000  
CLC@CLCASSOCIATES.COM  
www.clcassociates.com  
ENGINEERING ARCHITECTURE  
LANDSCAPE ARCHITECTURE  
LAND SURVEYING

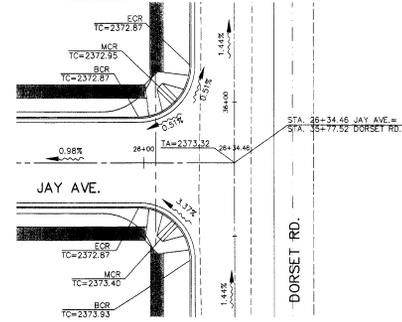
STREET PLANS  
**FALCON RIDGE - 1ST ADDITION**  
STREET DETAILS  
SPOKANE COUNTY, WASHINGTON



EXPRS: 6/14/07  
DATE OF REVIEW OF  
DRAWING: 6/14/07  
DATE OF PREPARE AND  
DATE OF SEALING  
DATE OF SEALING

DATE: 11/19/04  
DESCRIPTION: LOCATION  
DRAWING: PRELIMINARY  
SUBMITTAL  
DATE: 11/19/04  
DRAWN BY: J. B. BENTLEY  
CHECKED BY: J. B. BENTLEY  
DATE: 11/19/04

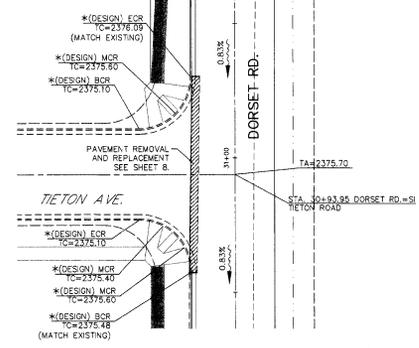
PROJECT # 0404244  
DRAWN BY: JCB  
DESIGNED BY: JCB  
CHECKED BY: JCB



INTERSECTION DETAIL

SCALE: 1" = 20'

1



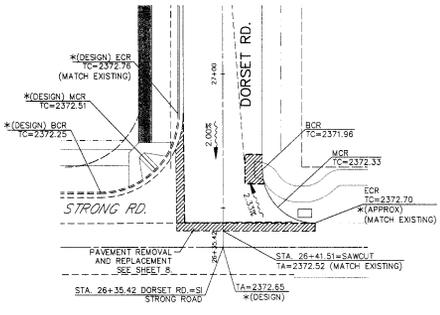
INTERSECTION DETAIL

SCALE: 1" = 20'

5



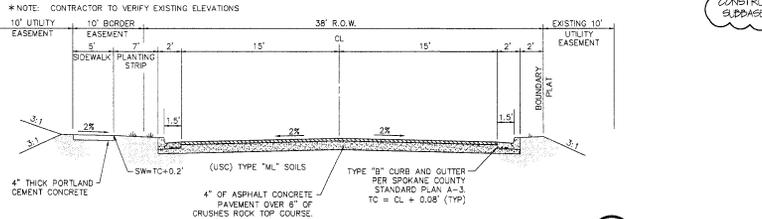
\*NOTE: CONTRACTOR TO VERIFY EXISTING ELEVATIONS



INTERSECTION DETAIL

SCALE: 1" = 20'

6



TYPICAL ROADWAY SECTION

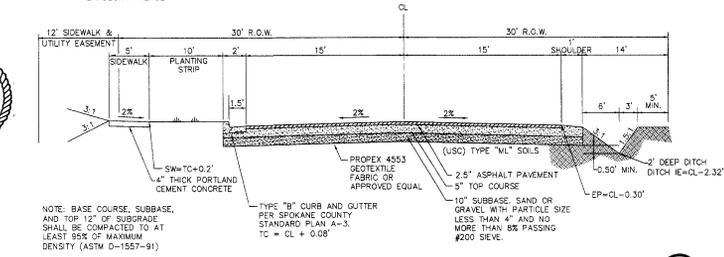
NOT TO SCALE  
SCARLET SKY AVENUE

7

I HAVE REVIEWED THE CONSTRUCTION AND TO MY KNOWLEDGE FIND IT TO BE IN SUBSTANTIAL CONFORMANCE WITH THE APPROVED COST ESTIMATES AND STANDARD SPECIFICATIONS EXCEPT AS NOTED.



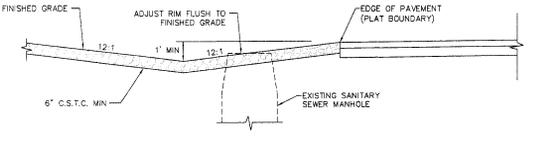
COMPACTION VERIFIED IN ALL NEWLY CONSTRUCTED TRENCHES, SUBGRADE AND SUBBASE COMPACTED AND PROOF ROLLED



TYPICAL ROADWAY SECTION

NOT TO SCALE  
DORSET ROAD

4



TYPICAL DITCH SECTION - SCARLET SKY AVENUE

NOT TO SCALE

8

NOT CONSTRUCTED

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NAVD '88 DATUM  
BASED ON CBM #90 BEING A BRASS CAP IN MONUMENT CASE LOCATED AT THE INTERSECTION OF JOHNSON ROAD AND FIVE MILE ROAD ELEV=2388.56

DEVELOPER'S APPROVAL DATE

P. 107B  
Cryla Bunt



SEC. 23, T. 26 N., R. 42 E, W.M.  
SPOKANE COUNTY, WASHINGTON

# RECORD DRAWING

UNDERGROUND SERVICE ALERT  
ONE-CALL NUMBER  
456-8000  
CALL TWO BUSINESS DAYS  
BEFORE YOU DIG



## CONSTRUCTION NOTES

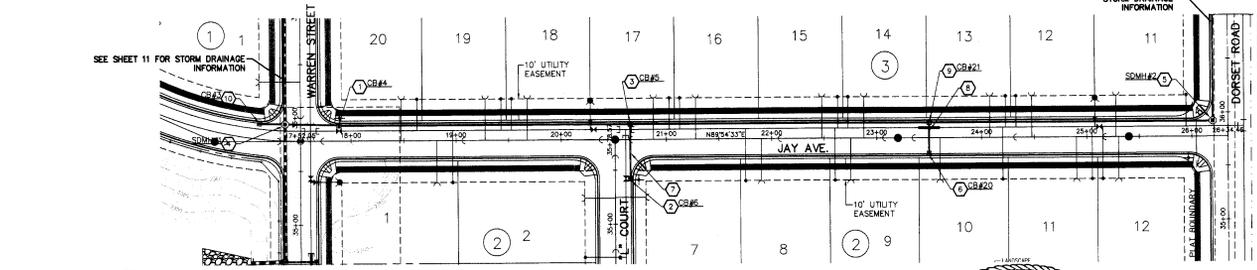
- INSTALL TYPE 1-60 STORM MANHOLE WITH TYPE 2 FRAME AND TYPE 3 GRATE WITH HOOD PER SPOKANE COUNTY STANDARD PLANS U-3, B-11 AND B-14.
- STA. 35+42.01, LT ("A" COURT), INSTALL TYPE 1-48 STORM MANHOLE WITH TYPE 2 FRAME AND TYPE 3 GRATE WITH HOOD PER SPOKANE COUNTY STANDARD PLANS U-2, B-11 AND B-14. TC=2367.07, RIM=2366.40, I(E(N))=2359.12
- INSTALL TYPE 1-60 STORM MANHOLE WITH TYPE 1 FRAME AND GRATE PER SPOKANE COUNTY STANDARD PLANS U-3, B-10 AND B-12.
- INSTALL TYPE 1-60 STORM MANHOLE WITH SOLID LID PER SPOKANE COUNTY STANDARD PLAN U-3.
- INSTALL TYPE 1-60 STORM MANHOLE WITH SOLID LID PER SPOKANE COUNTY STANDARD PLAN U-2.
- STA. 23+50.87, INSTALL W.S.D.O.T. TYPE 2 GRATE INLET WITH FRAME AND VANED GRATE PER W.S.D.O.T. STANDARD PLANS B-4c AND B-4d. TC=2370.25, RIM=2369.65, I(E(N))=2367.00
- INSTALL APPROX. 50.87 L.F. OF 12" ADS STORM PIPE. I(E(CB#))=2359.12, I(E(CB#))=2368.65, S=0.0100 FT/FT.
- INSTALL APPROX. 32 L.F. OF 12" DUCTILE IRON STORM PIPE. I(E(CB#2))=2367.00, I(E(CB#2))=2366.60, S=0.0125 FT/FT.
- INSTALL TYPE 1-48 STORM MANHOLE WITH TYPE 1 FRAME AND GRATE PER SPOKANE COUNTY STANDARD PLANS U-2, B-10, B-12.
- INSTALL W.S.D.O.T. TYPE 2 GRATE INLET WITH FRAME AND VANED GRATE PER W.S.D.O.T. STANDARD PLANS B-4c AND B-4d.

### NOTE:

ALL HDPE STORM PIPE TO BE "ADS"  
N-12" SMOOTH INTERIOR PIPE OR EQUAL.

DEVELOPER'S APPROVAL \_\_\_\_\_ DATE \_\_\_\_\_

VERTICAL SCALE: 1"=10'



NAV D '88 DATUM  
BASED ON CBM #95 BEING A BRASS CAP IN MONUMENT CASE LOCATED AT THE INTERSECTION OF JOHNSON ROAD AND FIVE MILE ROAD ELEV=2388.56

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ELC ASSOCIATES  
13700 BIRCH HOLLOW  
SUITE 102  
WASHINGTON STATE  
P.O. BOX 888  
OLYMPIA WA 98507  
REGISTERED PROFESSIONAL ENGINEER  
LAND SURVEYING

STREET PLANS  
FALCON RIDGE - 1ST ADDITION  
JAY AVENUE  
STORM DRAIN PLAN AND  
PROFILE  
SPOKANE COUNTY, WASHINGTON



EXPIRES 6/14/07

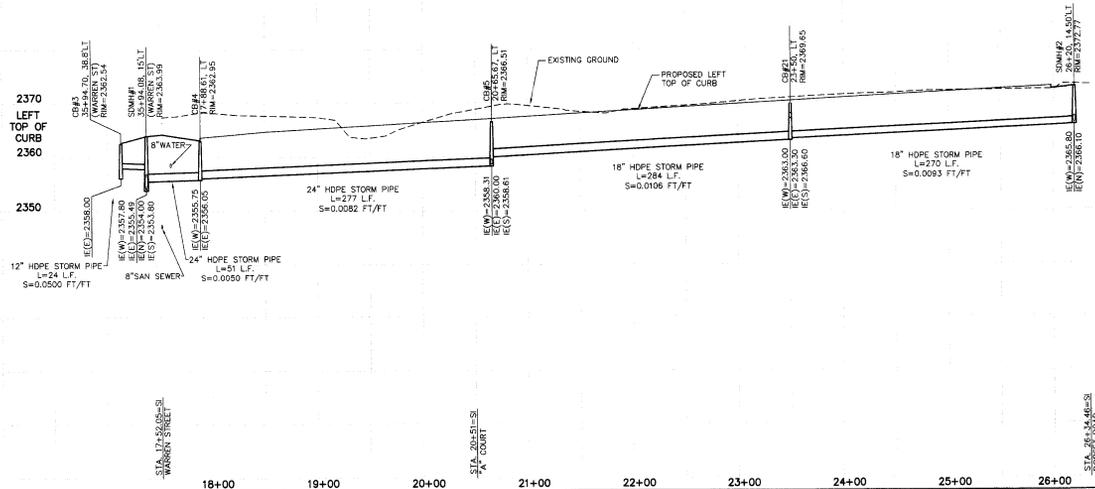
PREPARED UNDER THE DIRECT SUPERVISION OF REGISTERED PROFESSIONAL ENGINEER

DATE: 11/17/24  
DESCRIPTION: SEPARATION  
DRAWING: FINAL SUBMITTAL  
DROPS: RECORD DRAWING  
BY: ALI H. TESTING AND ENGINEERING

EXPIRES 11/24/27

PROJECT #S040244  
DRAWN BY: ECR  
CHECKED BY: ECR

JAY AVE. STORM DRAINAGE



I HAVE REVIEWED THE CONSTRUCTION AND TO MY KNOWLEDGE FIND IT TO BE IN SUBSTANTIAL CONFORMANCE WITH THE APPROVED CERTIFIED PLANS AND STANDARD SPECIFICATIONS EXCEPT AS NOTED.

P-1807B  
E.C.R. Builds

SEC. 23, T. 26 N., R. 42 E. W.M.  
SPOKANE COUNTY, WASHINGTON

# RECORD DRAWING

CAUTION: NOTICE TO CONTRACTOR

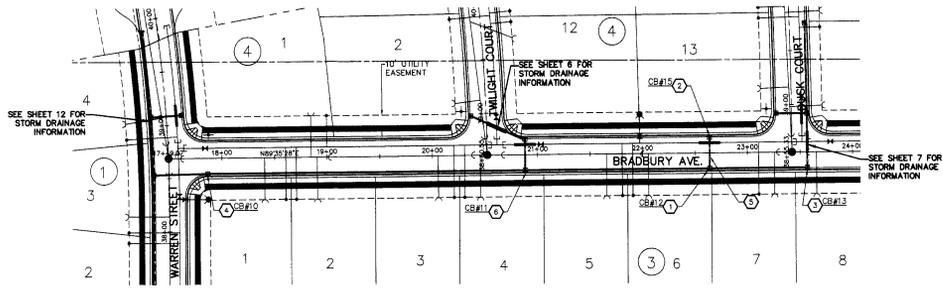
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ONE-CALL NUMBER  
456-8000  
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BEFORE YOU DIG



CLC ASSOCIATES  
18700 EAST HARBOR  
SUITE 120  
BEND, OREGON 97701  
PHONE: 503-325-8848  
FAX: 503-325-8849  
WWW.CLC-ASSOCIATES.COM  
ARCHITECTURE  
LANDSCAPE ARCHITECTURE  
LAND SURVEYING

STREET PLANS  
FALCON RIDGE - 1ST ADDITION  
BRADBURY AVENUE AND  
STORM DRAIN PLAN AND  
PROFILE  
SPOKANE COUNTY, WASHINGTON



### CONSTRUCTION NOTES

- INSTALL TYPE 1 CATCH BASIN WITH TYPE 2 FRAME AND TYPE 3 GRATE WITH HOOD PER SPOKANE COUNTY STANDARD PLANS B-4, B-11 AND B-14.
- STA. 22+43.91, LT. (BRADBURY AVE). INSTALL TYPE 1 CATCH BASIN WITH TYPE 2 FRAME AND TYPE 3 GRATE WITH HOOD PER SPOKANE COUNTY STANDARD PLANS B-4, B-11 AND B-14. TC=2371.02, RIM=2370.35, I(S)=2368.35.
- INSTALL TYPE 1 CATCH BASIN WITH TYPE 1 FRAME AND GRATE PER SPOKANE COUNTY STANDARD PLANS B-4, B-10 AND B-12.
- INSTALL TYPE 1-60 STORM MANHOLE WITH TYPE 2 FRAME AND TYPE 3 GRATE WITH HOOD PER SPOKANE COUNTY STANDARD PLANS U-3, B-11 AND B-14.
- INSTALL APPROX. 32 L.F. OF 12" DUCTILE IRON STORM PIPE. E(CB#10)=2368.35, E(CB#12)=2368.18, S=0.0050 FT/FT.
- INSTALL TYPE 1-60 STORM MANHOLE WITH TYPE 1 FRAME AND GRATE PER SPOKANE COUNTY STANDARD PLANS U-3, B-10 AND B-12.

### NOTE:

ALL HDPE STORM PIPE TO BE "ADS  
N-12" SMOOTH INTERIOR PIPE OR EQUAL.

NAVD '88 DATUM  
BASED ON GSW #58 BEING A  
BRASS CAP IN MONUMENT CASE  
LOCATED AT THE INTERSECTION OF  
JOHNSON ROAD AND FIVE MILE ROAD  
ELEV=2388.56

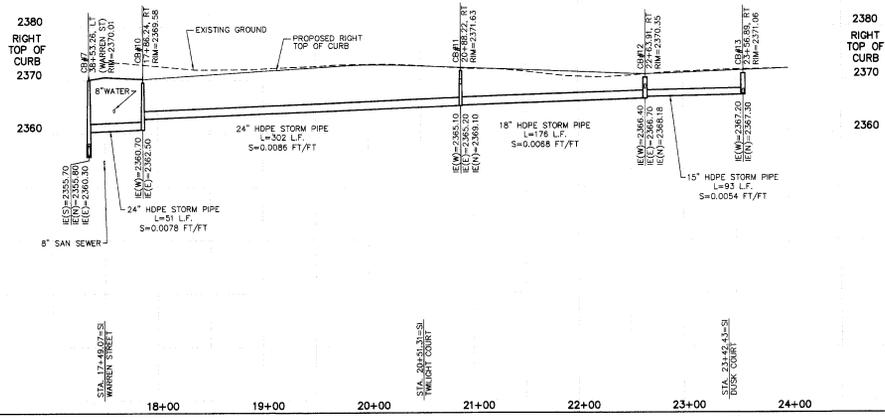


DEVELOPER'S APPROVAL \_\_\_\_\_ DATE \_\_\_\_\_

VERTICAL SCALE: 1"=10'



EXPIRES 6/14/27



I HAVE REVIEWED THE CONSTRUCTION AND TO MY KNOWLEDGE FIND IT TO BE IN SUBSTANTIAL CONFORMANCE WITH THE APPROVED CERTIFIED PLANS AND STANDARD SPECIFICATIONS EXCEPT AS NOTED.

DATE	DESCRIPTION
11/19/24	ORIGINAL PREPARATION
11/19/24	FINAL SUBMITTAL
11/19/24	RECORD DRAWING
11/19/24	by ALLWEST TESTING AND ENGINEERING

PROJECT # 2040244  
DRAWN BY: KCB  
DESIGNED BY: SKK  
CHECKED BY: MK

14 OF 15

P. 1807B

CLC ASSOCIATES

L:\2024\019 Falcon Ridge\1stAddition\Storm Drain\Plan\_11772000\_3\_36\_16\_Plan\_11

# RECORD DRAWING

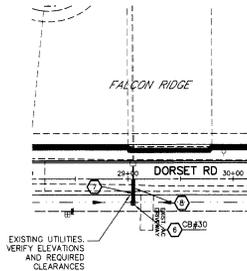
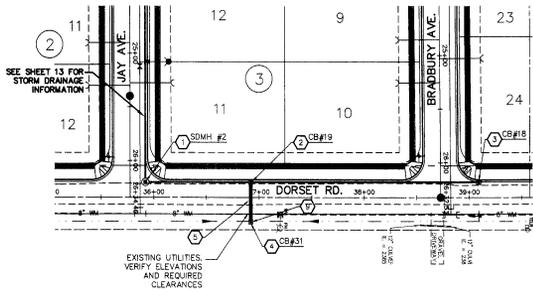
CAUTION: NOTICE TO CONTRACTOR

THE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS IS BASED ON RECORDS OF THE VARIOUS UTILITY COMPANIES AND, WHERE POSSIBLE, MEASUREMENTS TAKEN IN THE FIELD. THE INFORMATION IS NOT TO BE RELIED ON AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST CALL THE LOCAL UTILITY LOCATION CENTER AT LEAST 48 HOURS BEFORE ANY EXCAVATION TO DETERMINE EXACT FIELD LOCATIONS. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO RELOCATE ALL EXISTING UTILITIES WHICH CONFLICT WITH THE PROPOSED IMPROVEMENTS SHOWN ON THE PLANS.

UNDERGROUND SERVICE ALERT  
ONE-CALL NUMBER  
800-456-8000  
CALL TWO BUSINESS DAYS BEFORE YOU DIG



CLC ASSOCIATES  
18700 EAST HARBORWAY  
SUITE 100  
WASHINGTON 99116  
7 303 428 8822  
E:CLC@CLC.COM  
ENGINEERING PLANNING  
LANDSCAPE ARCHITECTURE  
LAND SURVEYING



- ### CONSTRUCTION NOTES
- INSTALL TYPE I-48 STORM DRAIN MANHOLE PER SPOKANE COUNTY STANDARD PLAN U-2.
  - INSTALL TYPE 1 CATCH BASIN WITH TYPE 2 FRAME AND TYPE 3 GRATE WITH HOOD PER SPOKANE COUNTY STANDARD PLAN B-4, B-11 AND B-14.
  - INSTALL W.S.D.O.T. TYPE 2 CATCH BASIN WITH FRAME AND VANED GRATE PER W.S.D.O.T. STANDARD PLAN B-4c.
  - STA. 36+92, 22' RT. INSTALL TYPE 1 CATCH BASIN WITH TYPE 1 FRAME AND GRATE PER SPOKANE COUNTY STANDARD PLAN B-4, B-10 AND B-12. EOA=2371.81 RM ELEV=2370.30, IE(W)=2368.00.
  - INSTALL APPROX. 37' L.F. OF 15" DUCTILE IRON STORM PIPE. IE(CB#31)=2368.00, IE(CB#19)=2367.81, S=0.0051 FT/FT.
  - STA. 29+05, 22' RT. INSTALL TYPE 1 CATCH BASIN WITH TYPE 1 FRAME GRATE PER SPOKANE COUNTY STANDARD PLAN B-4, B-10 AND B-12. EOA=2374.02 RM ELEV=2372.50, IE(W)=2371.00. CONNECT TO EXISTING CATCH BASIN PER SPOKANE COUNTY STANDARDS.
  - INSTALL APPROX. 37' L.F. OF 12" DUCTILE IRON STORM PIPE. IE(CB#30)=2371.00, IE(EXIST. CB)=2370.81(DESIGN), S=0.0051 FT/FT.
  - SLEEVE 12" DUCTILE IRON STORM PIPE PER CITY OF SPOKANE STANDARD DRAWING W-11.
  - SLEEVE 15" DUCTILE IRON STORM PIPE PER CITY OF SPOKANE STANDARD DRAWING W-11.



NOTE:  
ALL HOPE STORM PIPE TO BE "ADS"  
N-12" SMOOTH INTERIOR PIPE OR EQUAL.

NAVD '88 DATUM  
BASED ON CB# 65 BEING A BRASS CAP IN MONUMENT CASE LOCATED AT THE INTERSECTION OF JOHNSON ROAD AND FIVE MILE ROAD. ELEV=2388.56



DEVELOPER'S APPROVAL \_\_\_\_\_ DATE \_\_\_\_\_

VERTICAL SCALE: 1"=10'

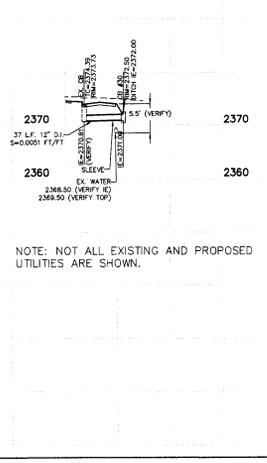
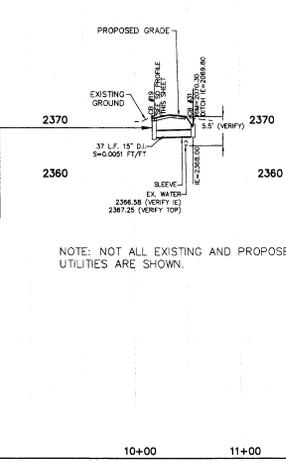
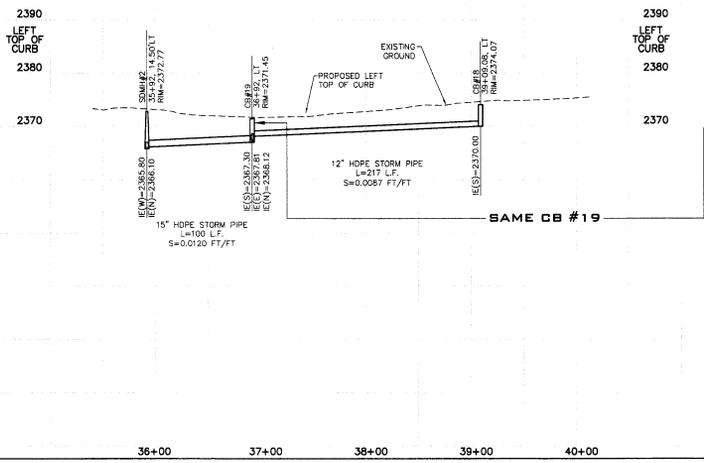


EXPIRES 11/24/27

I HAVE REVIEWED THE CONSTRUCTION AND TO MY KNOWLEDGE FIND IT TO BE IN SUBSTANTIAL CONFORMANCE WITH THE APPROVED CERTIFIED PLANS AND STANDARD SPECIFICATIONS EXCEPT AS NOTED.



EXPIRES 6/14/07



NOTE: NOT ALL EXISTING AND PROPOSED UTILITIES ARE SHOWN.

NOTE: NOT ALL EXISTING AND PROPOSED UTILITIES ARE SHOWN.

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PREPARED UNDER THE DIRECT SUPERVISION OF WASHINGTON REGISTRATION BOARD FOR ARCHITECTS AND ENGINEERS  
PROJECT #2040244  
DRAWN BY: CLC  
CHECKED BY: MLK  
DATE: 1/19/08

P-8978

By: [Signature]