

COVER SHEET FOR NORTH PARK WEST STREET AND STORM DRAINAGE PLANS SE 1/4, SEC. 19, T. 26 N., R. 43 E, W.M. SPOKANE COUNTY, WASHINGTON

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, MARK L. KRIGBAUM, P.E., 458-6840, THE SITE/PROJECT INSPECTING ENGINEER OR HIS REPRESENTATIVE, BUDINGER & ASSOCIATES, 535-8891 AND THE SPOKANE COUNTY ENGINEER'S OFFICE, CONSTRUCTION ENGINEER, 477-3600.
- FOR CONSTRUCTION OF DRYWELLS, INSTALL FILTER FABRIC, "AMOCO" 4545 OR APPROVED EQUIVALENT, BETWEEN THE WASHED DRAINROCK AND NATIVE SOILS PER SPOKANE COUNTY STANDARD DETAIL B-1g.
- 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 DRYWELLS OR CATCH BASINS 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 FORMS 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 GENERAL 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 SYSTEM GUIDELINES.
 - ALL "208" PONDS SHOWN SHALL BE ROUGH GRADED PRIOR TO PAVING OF ADJACENT ROADWAY.
 - CONTRACTOR SHALL PROVIDE SPOKANE COUNTY WITH RECORD DRAWINGS OF THE IRRIGATION PLANS UPON COMPLETION OF ALL POND CONSTRUCTION.
 - INSTALL "AMOCO" #4545 FILTER FABRIC (OR APPROVED EQUAL) IN ALL DRYWELLS. SEE SPOKANE COUNTY STANDARDS SHEET B-1g 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 SLEEVING TO BE 4" PVC 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 HOOK-UP AND SUPPLY POWER FOR CONTROLLER.
- THE FLOOR OF A GRASSED PERCOLATION AREA (GPA) SWALE INCLUDES THE LEVEL PORTION OF THE FLOOR OF THE SWALE, AND THE SIDESLOPES OF THE SWALE UP TO THE GPA OVERFLOW ELEVATION OR TOP OF DRYWELL. THE SOIL LOCATED IN 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 ENGINEER SHALL PROVIDE A WRITTEN STATEMENT WHICH VERIFIES THAT ALL GPA SWALES CONFORM TO THIS REQUIREMENT. THIS WRITTEN STATEMENT SHALL BE SUBMITTED TO THE SPOKANE COUNTY ENGINEER'S OFFICE PRIOR TO INSTALLING FINISHED LANDSCAPING/SOD AND 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.

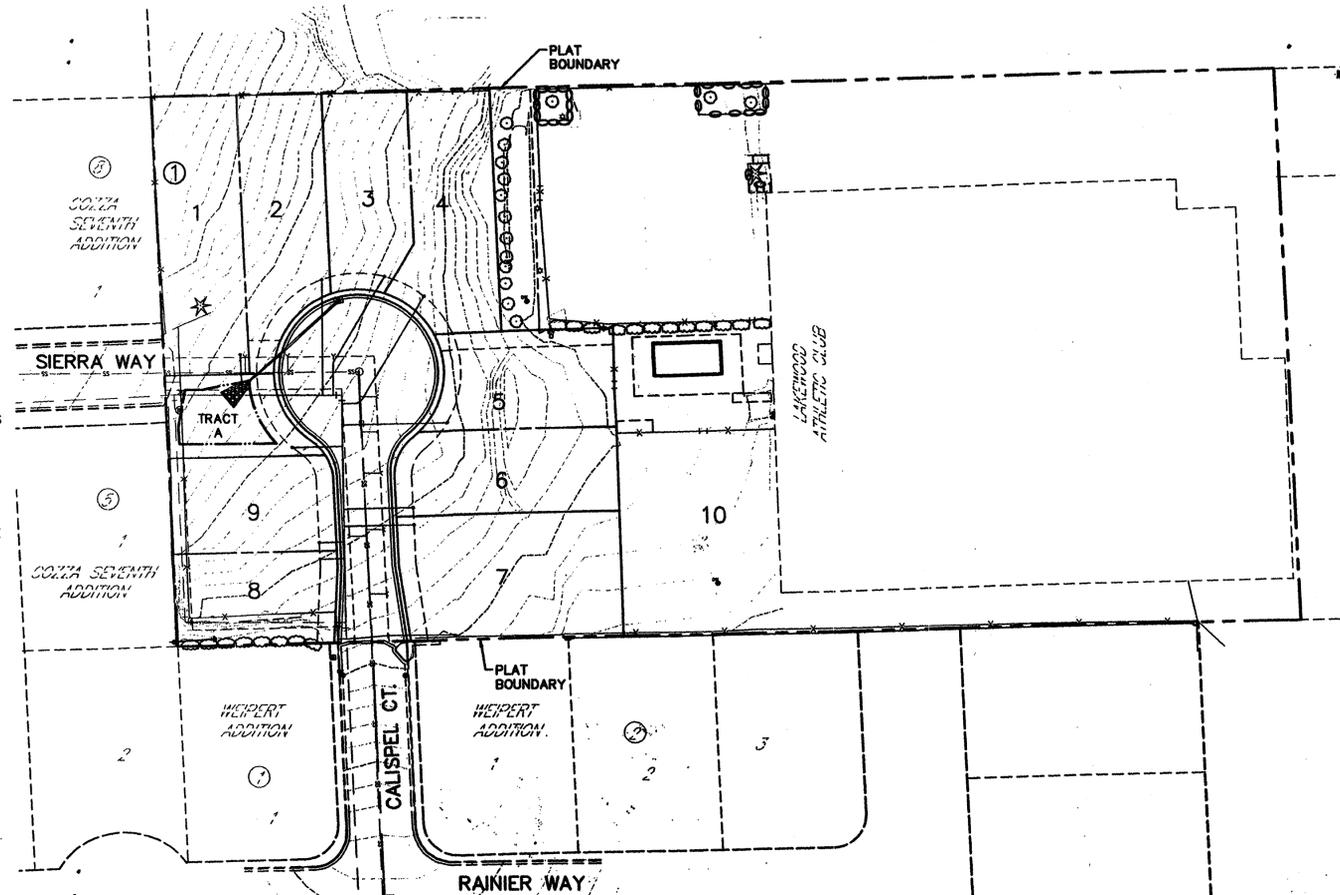
NAVD '88 DATUM

SPOKANE COUNTY TBM #82. AN 'X' ON THE SOUTHERN BOLT OF A FIRE HYDRANT AT THE NORTHEAST QUADRANT OF WEIPERT DRIVE AND SIERRA WAY. NAVD 88 ELEVATION = 1989.97

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

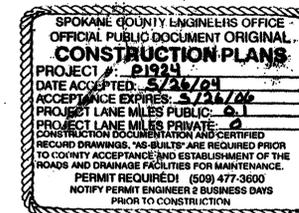
CAUTION: NOTICE TO CONTRACTOR

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 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.



Mark L. Krigbaum
3-21-05
9-24-05

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.



LEGEND		
EXISTING	GENERAL	PROPOSED
	ROADWAY CENTER LINE	
	PROPERTY LINE	
	EASEMENT LINE	
	FENCE	
	CURB	
	PAVEMENT	
	GRAVEL	
	PLAT BOUNDARY	
	BUILDINGS & STRUCTURES	
SANITARY SEWER		
	SANITARY SEWER	
	MANHOLE	
	CLEANOUT	
	SEWER SERVICE	
WATER		
	WATER LINE	
	VALVE	
	FIRE HYDRANT SERVICE	
	METER	
	BLOWOFF	
	AIR VACUUM RELIEF STATION	
STORM DRAINAGE		
	DRAINAGE LINE	
	MANHOLE	
	DRYWELL	
	CATCH BASIN	
	DITCH	

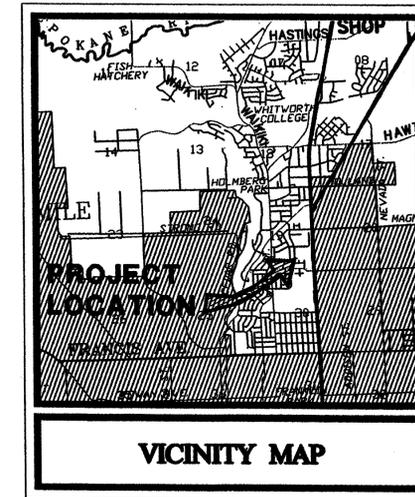


TABLE OF CONTENTS	
COVER SHEET	SHEET 1
CALISPEL COURT STA 11+53.35 - 13+16.09	SHEET 2
STREET DETAILS	SHEET 3

CERTIFICATION STATEMENT: I CERTIFY THAT THIS EROSION AND SEDIMENT CONTROL PLAN MEETS THE E.S.C. REQUIREMENTS AS LISTED IN CHAPTER 4.5 OF THE SPOKANE COUNTY GUIDELINES FOR STORMWATER MANAGEMENT.

Mark L. Krigbaum
MARK L. KRIGBAUM, P.E.

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.

Mark L. Krigbaum
DEVELOPER'S APPROVAL
4/29/04
DATE



707 WEST 7TH AVENUE
SUITE 200
SPOKANE
WASHINGTON 99204
P 509 458 8840
F 509 458 8844
CLCASSOC.COM

ARCHITECTURE
ENGINEERING PLANNING
LANDSCAPE ARCHITECTURE
LAND SURVEYING

STREET AND STORM DRAINAGE PLANS
NORTH PARK WEST
COVER SHEET
SPOKANE COUNTY, WASHINGTON



EXPIRES 6/14/05
PREPARED UNDER THE DIRECT SUPERVISION OF
MARK L. KRIGBAUM
WASHINGTON REGISTRATION NO. 39336 FOR AND ON BEHALF OF CLC ASSOCIATES

DESCRIPTION: RECORD DRAWINGS
DATE: 02/11/04
PROJECT #: 8030106
DRAWN BY: AKF
DESIGNED BY: AKF
CHECKED BY: MLK

1 OF 3

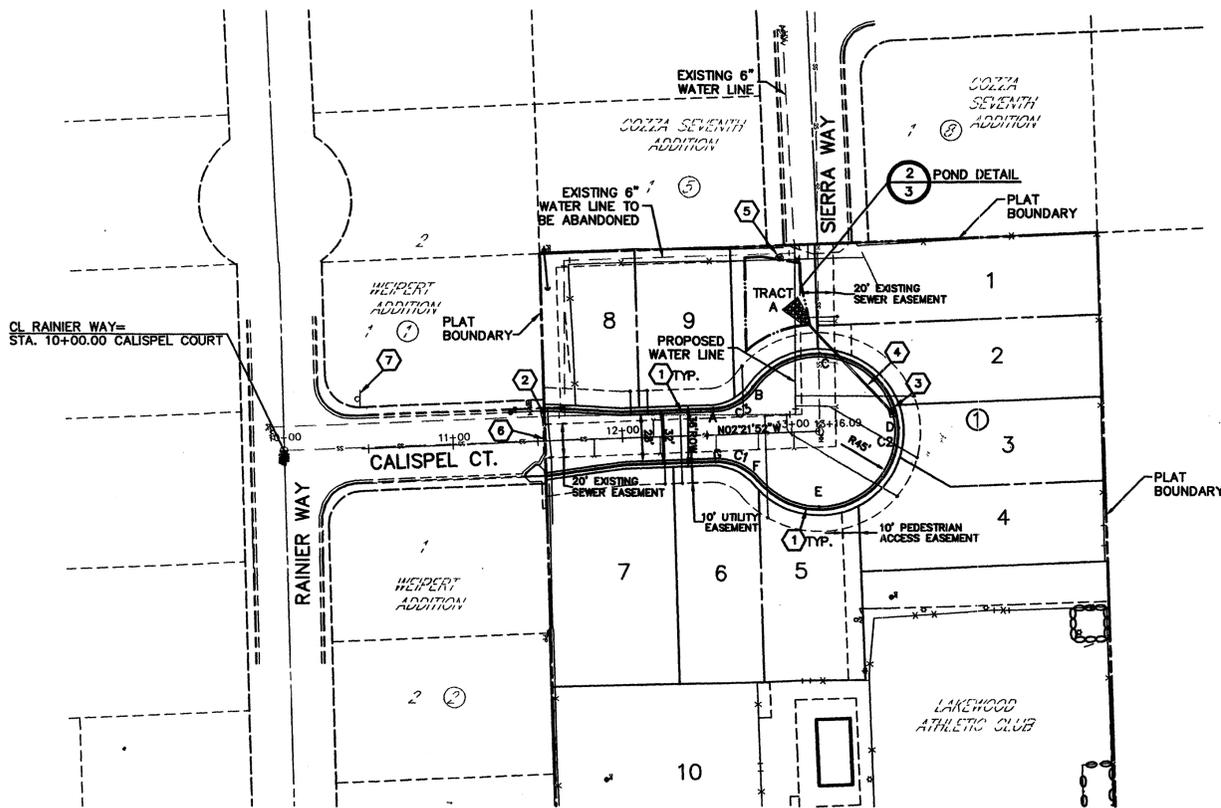
P-1924 Eng As Built

SECTION 19, T.26 N., R43 E., W.M.
SPOKANE COUNTY, WASHINGTON



S. Bruchett
3-17-05
9-24-05

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.



CONSTRUCTION NOTES

- 1 TYPE B CURB AND GUTTER PER SPOKANE COUNTY STANDARD PLAN A-3.
- 2 TRANSITION ROADWAY PAVED WIDTH FROM 37' AT EXISTING ASPHALT TO 28' AT STA 12+00
- 3 INSTALL TYPE 1 CATCH BASIN WITH TYPE 2 METAL FRAME AND GRATE, PER SPOKANE COUNTY STANDARD PLANS B-4 AND B-7. STA 11+35.40, OFFSET 2.0 RT, CALISPEL CUL-DE-SAC.
- 4 PROVIDE AND INSTALL 74.00 LF OF 12" PVC PIPE. IE(N)=2000.14 IE(S)= 1999.00 SLOPE=0.0154 FT/FT. SEE PROFILE, THIS SHEET.
- 5 PROVIDE AND INSTALL TYPE B DOUBLE DEPTH DRYWELL WITH METAL FRAME PER SPOKANE COUNTY STANDARD PLAN B-16 AND CONCRETE SLOTTED COVER PER SPOKANE COUNTY STANDARD PLAN B-16a. RIM ELEV.= 1999.50
- 6 CONTRACTOR TO MATCH EXISTING GRADE AND SAWCUT EXISTING PAVEMENT TO CONFORM. IF DISCREPANCY NOTIFY CLC ASSOCIATES 458-6840.
- 7 STREET NAME ON INTERSECTION SIGNPOST TO BE CHANGED FROM "CALISPEL STREET" TO "CALISPEL COURT."

CURVE	LENGTH	RADIUS	TANGENT	CHORD	DELTA
C1	29.78	32.00	16.08	28.71	53°18'57"
C2	225.12	45.00	33.52	53.77	286°37'54"
C3	29.78	32.00	16.08	28.71	53°18'57"

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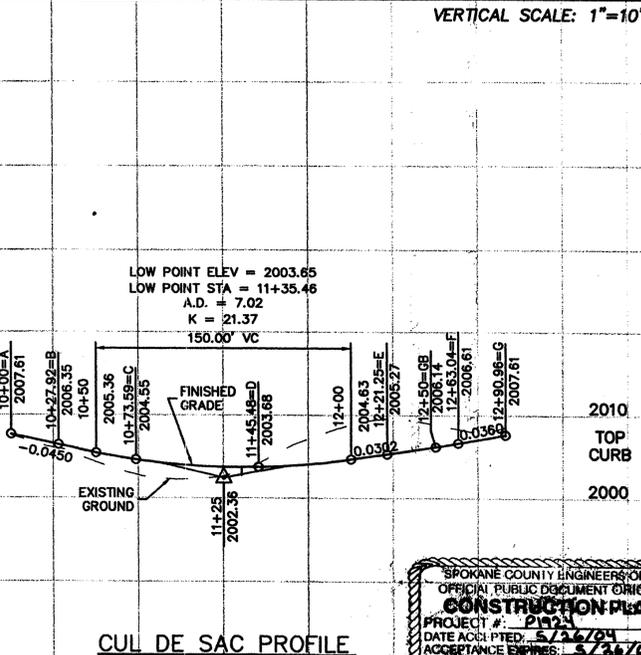
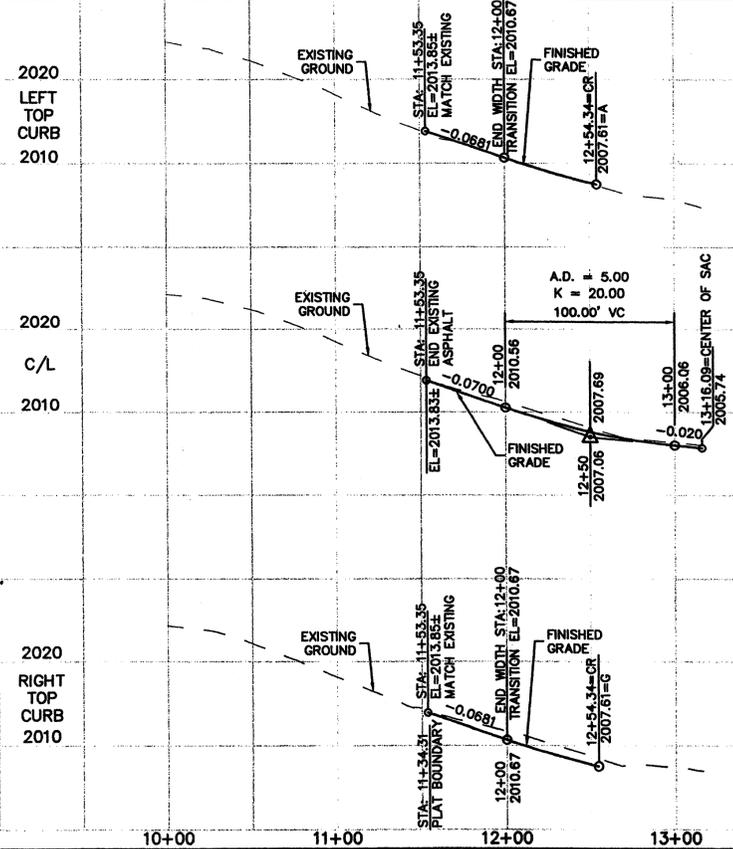
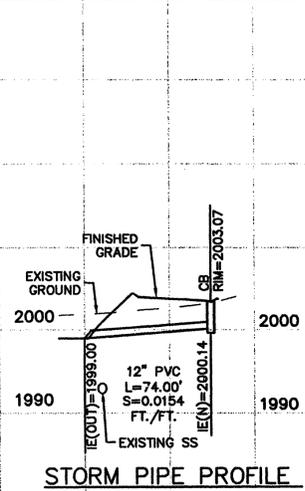
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George P. Pinn
DEVELOPER'S APPROVAL

4/24/04
DATE
NORTH 50 SCALE: 1"=50'-0"



SPOKANE COUNTY ENGINEERS OFFICE
OFFICIAL PUBLIC DOCUMENT ORIGINAL
CONSTRUCTION PLANS
PROJECT #: P1924
DATE ACCEPTED: 5/26/04
ACCEPTANCE EXPIRES: 5/26/06
DESIGNED BY: AKF
DRAWN BY: AKF
CHECKED BY: MLK

CLC ASSOCIATES
707 WEST 7TH AVENUE
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F 509 458 6844
CLC@CLC.COM

ARCHITECTURE
ENGINEERING PLANNING
LANDSCAPE ARCHITECTURE
LAND SURVEYING

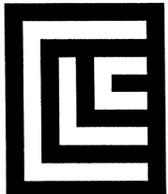
STREET AND DRAINAGE PLAN AND PROFILE
NORTH PARK WEST
CALISPEL COURT
STA 11+53.95 TO 13+16.09
SPOKANE COUNTY, WASHINGTON

MARK L. KRIGBAUM
REGISTERED PROFESSIONAL ENGINEER
EXPIRES 6/14/05
PREPARED UNDER THE DIRECT SUPERVISION OF MARK L. KRIGBAUM
WASHINGTON REGISTRATION NO. 39236
FOR AND ON BEHALF OF CLC ASSOCIATES

DATE: 03/04/04
DESCRIPTION: ORIGINAL PREPARATION
RECORD DRAWINGS
PROJECT #: 5030106
DRAWN BY: AKF
DESIGNED BY: AKF
CHECKED BY: MLK

2 OF 3

P-1924 *Eng As-Built*



CLC ASSOCIATES
709 WEST 7TH AVENUE
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WASHINGTON 99204
P 509 458 6840
F 509 458 6844
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ARCHITECTURE
ENGINEERING PLANNING
LANDSCAPE ARCHITECTURE
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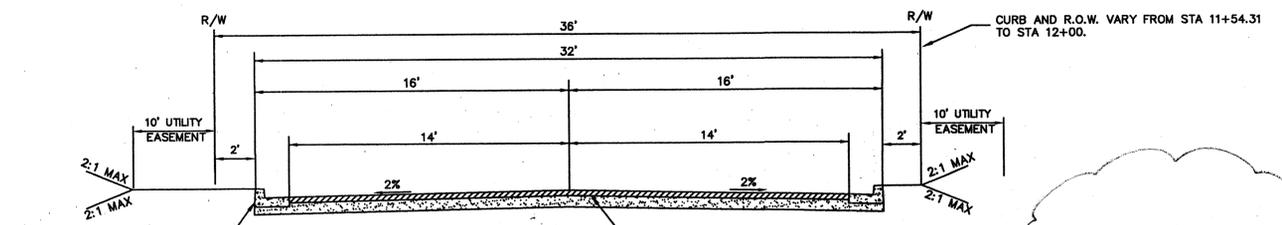
STREET AND STORM DRAINAGE PLANS
**NORTH PARK WEST
DETAIL SHEET**
SPOKANE COUNTY, WASHINGTON



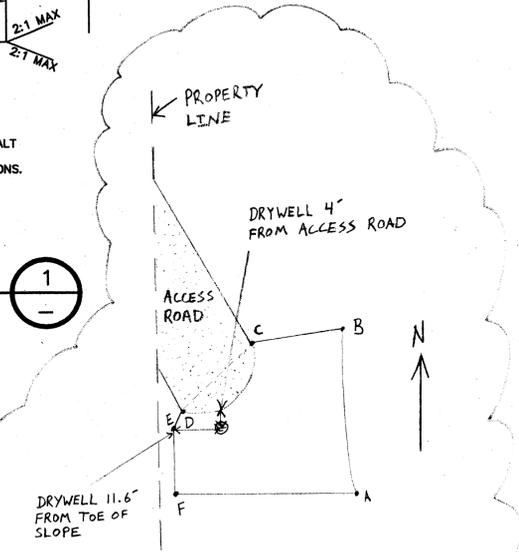
EXPIRES 6/14/05
PREPARED UNDER THE
DIRECT SUPERVISION OF
MARK L. KRIGBAUM
WASHINGTON REGISTRATION
NO. 39236 FOR AND ON
BEHALF OF CLC ASSOCIATES

RECORD DRAWINGS
DATE DESCRIPTION
11/14/03 ORIGINAL PREPARATION
12/21/04 OWNER REVISION

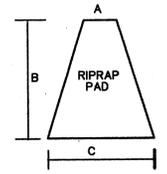
PROJECT #8030106
DRAWN BY: DCJ
DESIGNED BY: AKF
CHECKED BY: MLK



TYPICAL CALISPEL COURT CROSS SECTION
NOT TO SCALE



ACTUAL POND A DETAIL
SCALE: 1" = 20'



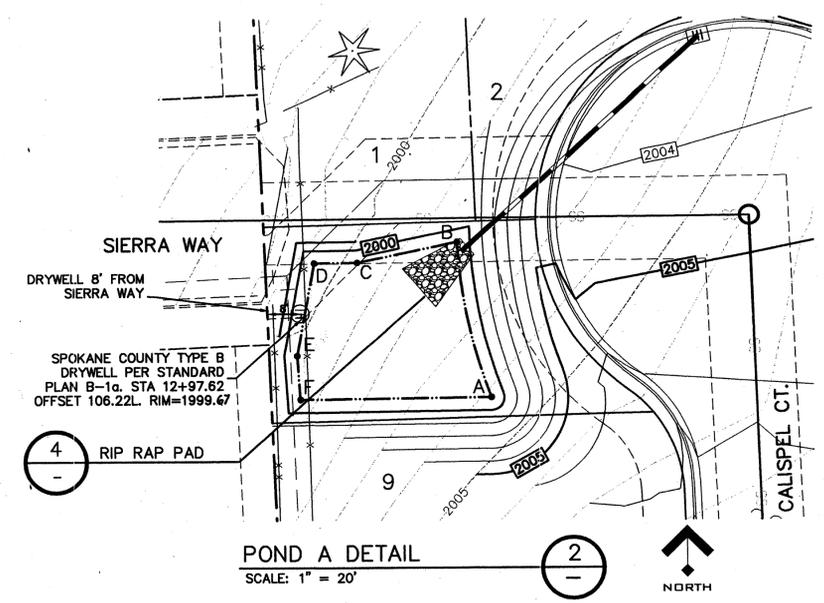
RIPRAP PAD DIMENSIONS			
POND 'A'	A	B	C
	3'	15'	9'

MINIMUM STONE DIAMETER: 4 INCHES
MINIMUM THICKNESS: 12 INCHES

PLAN VIEW- RIPRAP PAD
NOT TO SCALE

NOTE:
RIPRAP PAD MUST BE INSTALLED WITH FILTER FABRIC (AMOCO OR EQUAL) BETWEEN THE NATIVE SOIL AND THE WASHED DRAIN ROCK.

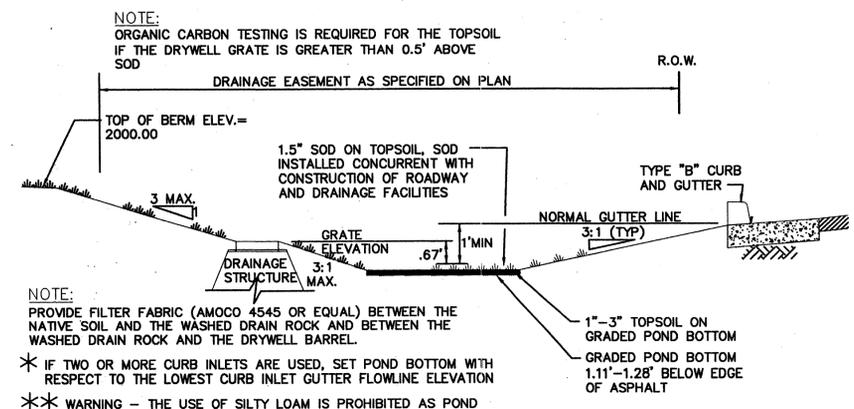
POND BOTTOM DIMENSION TABLE	
POINTS	LENGTH
A-B	41.78' R=58.46
B-C	22.20'
C-D	27.00'
D-E	3.00'
E-F	11.60'
F-A	43.00'



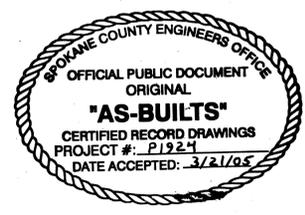
POND BOTTOM LOCATION TABLE (CALISPEL COURT STATION & OFFSET)		
POINT	STATION	OFFSET
A	10+39.66	17.68' LT
B	10+69.94	17.56' LT
C	10+68.11	45.46' LT
D	10+68.64	55.54' LT
E	10+59.41	64.08' LT
F	10+55.26	66.93' LT

POND BOTTOM DIMENSION TABLE	
POINTS	LENGTH
A-B	41.78' R=58.46
B-C	22.20'
C-D	27.00'
D-E	3.00'
E-F	11.60'
F-A	43.00'

POND "A"
FINISHED GRADE POND BOTTOM EL=1999.00
POND BOTTOM AREA PROVIDED = 4577 S.F. 1340 S.F.
POND VOLUME REQ'D = 1723 C.F.
POND VOLUME PROVIDED = 1830 C.F. 1723 C.F.
MINIMUM BERM ELEV. = 2000.00
PERIMETER = 169.7 L.F. 148 L.F.
REQUIRED '208' VOLUME = 683 C.F.
*PROVIDED '208' VOLUME = 788 C.F. 996 C.F.
*PROVIDED '208' CALCULATED AT 8" DEPTH AND INCLUDES SIDE SLOPE.



TYPICAL "208" POND WITH DRAINAGE STRUCTURE
NOT TO SCALE



Sp. Brunchett
3-17-05
9.24.05

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As submitted to SpoCo
and app'd 12/04 by Gary Nyberg

AKF
DEVELOPER'S APPROVAL

12-21-04
DATE

P-1924 Eng As Built

NAVD '88 DATUM

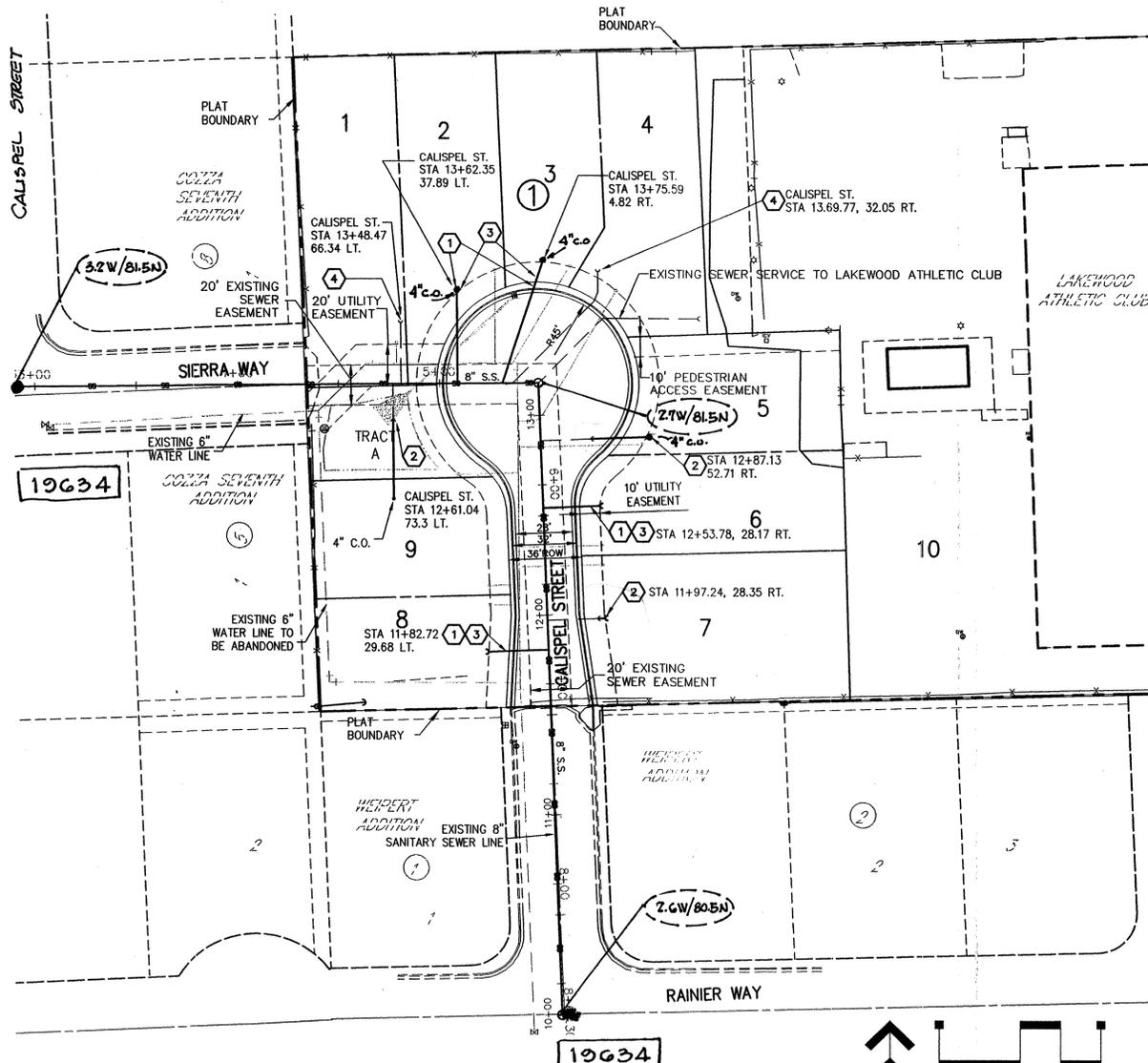
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SEWER PLAN NORTH PARK WEST

SECTION 19, T.26 N., R.43 E., W.M. SPOKANE COUNTY, WASHINGTON

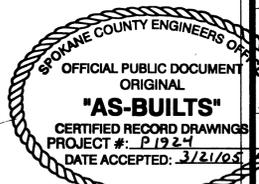
GENERAL NOTES

1. ALL MATERIALS, WORKMANSHIP, AND CONSTRUCTION OF SITE IMPROVEMENTS SHALL MEET OR EXCEED SITE WORK STANDARDS AND THE STANDARDS AND SPECIFICATIONS SET FORTH IN SPOKANE COUNTY REGULATIONS AND APPLICABLE STATE AND FEDERAL REGULATIONS. WHERE THERE IS CONFLICT BETWEEN THESE PLANS AND THE SPECIFICATIONS OR ANY APPLICABLE STANDARDS, THE HIGHER QUALITY STANDARD SHALL APPLY. ALL WORK WITHIN PUBLIC R.O.W. OR EASEMENTS SHALL BE INSPECTED AND APPROVED BY THE SPOKANE COUNTY INSPECTOR. INSPECTION SERVICES AND CONSTRUCTION CERTIFICATION TO BE PROVIDED BY INSPECTING ENGINEER.
2. 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 UPON 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 PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL VERIFY PERTINENT LOCATIONS AND ELEVATIONS, ESPECIALLY AT THE CONNECTION POINTS AND AT POTENTIAL UTILITY CONFLICTS. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO RELOCATE ALL EXISTING UTILITIES THAT CONFLICT WITH THE PROPOSED IMPROVEMENTS SHOWN ON THESE PLANS.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS FROM ALL APPLICABLE AGENCIES. THE CONTRACTOR SHALL NOTIFY THE SPOKANE COUNTY INSPECTOR AT LEAST 48 HOURS PRIOR TO THE START OF ANY EARTH DISTURBING ACTIVITY OR CONSTRUCTION ON ANY AND ALL PUBLIC IMPROVEMENTS.
4. THE CONTRACTOR SHALL COORDINATE AND COOPERATE WITH THE SPOKANE COUNTY AND ALL UTILITY COMPANIES WITH REGARD TO RELOCATIONS OR ADJUSTMENTS OF EXISTING UTILITIES DURING CONSTRUCTION AND TO ASSURE THAT THE WORK IS ACCOMPLISHED IN A TIMELY FASHION AND WITH A MINIMUM DISRUPTION OF SERVICE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING ALL PARTIES AFFECTED BY ANY DISRUPTION OF ANY UTILITY SERVICE.
5. THE CONTRACTOR SHALL HAVE ONE (1) SIGNED COPY OF THE APPROVED PLANS, ONE (1) COPY OF THE APPROPRIATE STANDARDS AND SPECIFICATIONS, AND A COPY OF ANY PERMITS AND EXTENSION AGREEMENTS NEEDED FOR THE JOB ON-SITE AT ALL TIMES.
6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL ASPECTS OF SAFETY INCLUDING, BUT NOT LIMITED TO, EXCAVATION, TRENCHING, SHORING, TRAFFIC CONTROL, AND SECURITY.
7. IF, DURING THE CONSTRUCTION PROCESS, CONDITIONS ARE ENCOUNTERED BY THE CONTRACTOR, HIS SUBCONTRACTORS, OR OTHER AFFECTED PARTIES, WHICH COULD INDICATE A SITUATION THAT IS NOT IDENTIFIED IN THE PLANS OR SPECIFICATIONS, THE CONTRACTOR SHALL CONTACT THE ENGINEER IMMEDIATELY.
8. ALL REFERENCES TO ANY PUBLISHED STANDARDS SHALL REFER TO THE LATEST REVISION OF SAID STANDARD, UNLESS SPECIFICALLY STATED OTHERWISE.
9. THE CONTRACTOR SHALL SUBMIT A TRAFFIC CONTROL PLAN, IN ACCORDANCE WITH M.U.T.C.D. TO THE APPROPRIATE RIGHT-OF-WAY AUTHORITY SPOKANE COUNTY, FOR APPROVAL PRIOR TO ANY CONSTRUCTION ACTIVITIES WITHIN OR AFFECTING THE RIGHT-OF-WAY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ANY AND ALL TRAFFIC CONTROL DEVICES AS MAY BE REQUIRED BY THE CONSTRUCTION ACTIVITIES.
10. THE CONTRACTOR IS RESPONSIBLE FOR PROVIDING ALL LABOR AND MATERIALS NECESSARY FOR THE COMPLETION OF THE INTENDED IMPROVEMENTS SHOWN ON THESE DRAWINGS OR DESIGNATED TO BE PROVIDED, INSTALLED, CONSTRUCTED, REMOVED OR RELOCATED UNLESS SPECIFICALLY NOTED OTHERWISE.
11. THE CONTRACTOR SHALL BE RESPONSIBLE FOR KEEPING ROADWAYS FREE AND CLEAR OF ALL CONSTRUCTION DEBRIS AND DIRT TRACKED FROM THE SITE.
12. THE CONTRACTOR SHALL BE RESPONSIBLE FOR RECORDING RECORD INFORMATION ON A SET OF RECORD DRAWINGS KEPT AT THE CONSTRUCTION SITE AND AVAILABLE TO THE SPOKANE COUNTY INSPECTOR AT ALL TIMES.
13. DIMENSIONS FOR LAYOUT AND CONSTRUCTION ARE NOT TO BE SCALED FROM ANY DRAWING. IF PERTINENT DIMENSIONS ARE NOT SHOWN, CONTACT THE CONSULTANT ENGINEER FOR CLARIFICATION AND ANNOTATE THE DIMENSION ON THE RECORD DRAWINGS.
14. ALL EROSION CONTROL MEASURES SHALL BE INSTALLED AT THE LIMITS OF CONSTRUCTION PRIOR TO ANY OTHER GROUND-DISTURBING OPERATIONS. ALL EROSION CONTROL MEASURES SHALL BE MAINTAINED IN GOOD REPAIR BY THE CONTRACTOR UNTIL SUCH TIME AS THE ENTIRE DISTURBED AREAS ARE STABILIZED WITH HARD SURFACE OR LANDSCAPING.
15. THE CONTRACTOR SHALL SEQUENCE INSTALLATION OF UTILITIES IN SUCH A MANNER AS TO MINIMIZE POTENTIAL UTILITY CONFLICTS. IN GENERAL, STORM SEWER AND SANITARY SEWER SHOULD BE CONSTRUCTED PRIOR TO INSTALLATION OF WATER LINES AND DRY UTILITIES.
16. ALL WORK WITHIN THE PUBLIC RIGHT-OF-WAY IS SUBJECT TO THE JURISDICTION OF THE SPOKANE COUNTY ENGINEERING DEPARTMENT STANDARD DETAILS AND SPECIFICATIONS.
17. THE CONTRACTOR SHALL SUBMIT A PHASING PLAN FOR ALL WORK IN PUBLIC ROADS AND R.O.W.'S TO THE SPOKANE COUNTY ENGINEER BEFORE BEGINNING ANY WORK ON THESE ROADS. CONTRACTOR SHALL BEGIN WORK ONLY AFTER THE SPOKANE COUNTY ENGINEER APPROVES THE PHASING PLAN, AND A PRECONSTRUCTION MEETING IS HELD BETWEEN THE SPOKANE COUNTY ENGINEER AND THE CONTRACTOR.
18. ALL OPERATIONS CONDUCTED ON THE PREMISES, INCLUDING THE WARMING UP, REPAIR, ARRIVAL, DEPARTURE OR RUNNING OF TRUCKS, EARTH MOVING EQUIPMENT, CONSTRUCTION EQUIPMENT AND ANY OTHER ASSOCIATED EQUIPMENT SHALL GENERALLY BE LIMITED TO THE PERIOD BETWEEN 7:00 A.M. AND 10:00 P.M. EVERYDAY UNLESS OTHERWISE APPROVED BY THE SPOKANE COUNTY.
19. BASED ON A REQUIREMENT FROM A LOCAL JURISDICTION THE ENGINEER OR HIS DESIGNEE SHALL PERFORM MATERIALS TESTING AND QUALITY CONTROL ON THE PROJECT AND SHALL SUBMIT COPIES OF DAILY REPORTS, TEST REPORTS, PROJECT CERTIFICATION AND RECORD DRAWINGS TO THE SPOKANE COUNTY ENGINEER.
20. NO REVISIONS SHALL BE MADE TO THESE PLANS WITHOUT THE APPROVAL OF THE SPOKANE COUNTY ENGINEER AND NOTIFICATION OF THE ENGINEER OF RECORD.
21. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO COORDINATE ALL UTILITY RELOCATIONS CONSISTENT WITH THE CONTRACTORS SCHEDULE FOR THIS PROJECT, WHETHER SHOWN OR NOT SHOWN, AS IT RELATES TO THE CONSTRUCTION ACTIVITIES CONTEMPLATED IN THESE PLANS.

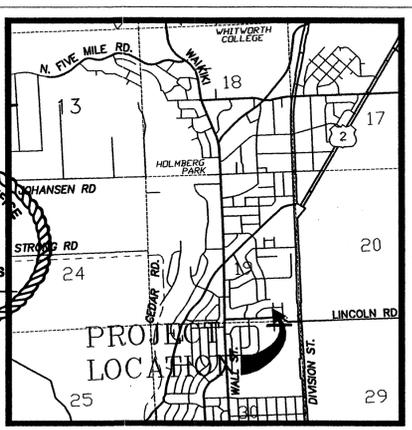


CONSTRUCTION NOTES

1. INSTALL 8"x4" CPVC BRAND, SERIES 136CR TAPPING SADDLE. COUNTY INSPECTOR TO BE ON SITE AT TIME OF TAP. CALL 24 HRS. IN ADVANCE / 477-3604. CONTRACTOR WILL BE BILLED \$100.00 PER TAP.
2. CONNECT TO EXISTING 4" SERVICE & EXTEND TO LOCATION SHOWN ON PLAN.
3. PROVIDE AND INSTALL 4" SANITARY SEWER CONNECTION. EXTEND INTO PROPERTY AS SHOWN ON PLAN.
4. EXISTING SEWER SERVICE TO REMAIN.



S. Brunelett
3-17-05
9-24-05



INSPECTIONS & PERMITS REQUIRED PER SPOKANE COUNTY STANDARD PLANS & SPECIFICATIONS

ACCEPTED FOR CONSTRUCTION

BY: *[Signature]*
DATE: 6-15-04
SPOKANE COUNTY UTILITIES

DEVELOPER'S APPROVAL

THE UNDERSIGNED DEVELOPER OR HIS ASSIGNS AGREES TO CONSTRUCT IMPROVEMENTS IN ACCORDANCE WITH THIS PLAN, AND UPON COMPLETION, THE DEVELOPER IS RESPONSIBLE FOR SUBMITTING REPRODUCIBLE RECORD DRAWINGS TO BE COMPLETED BY A PROFESSIONAL ENGINEER AND/OR PROFESSIONAL LAND SURVEYOR FOR REVIEW AND APPROVAL BY SPOKANE COUNTY UTILITIES DEPARTMENT AT THE COMPLETION OF CONSTRUCTION.

DEVELOPER'S APPROVAL

THIS CONSTRUCTION PLAN EXPIRES ONE (1) YEAR FROM DATE OF APPROVAL.

AS-BUILT APPROVAL (ENGINEER/SURVEYOR)

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.

SEWER GENERAL NOTES

SEWER CONSTRUCTION, INSPECTIONS, RECORD DRAWINGS, AND ENGINEER'S STATEMENTS SHALL CONFORM TO THE REQUIREMENTS SET FORTH IN THE SPOKANE COUNTY PROJECT CONSTRUCTION CERTIFICATION PROCEDURES FOR ROAD, DRAINAGE AND SEWER PROJECTS DATED APRIL 18, 2002. THE DEVELOPER'S CONSTRUCTION ENGINEER SHALL SUBMIT A LETTER OF INTENT TO PROVIDE CONSTRUCTION INSPECTION AND RECORD DRAWING SERVICES PRIOR TO THE COUNTY'S ACCEPTANCE OF THESE PLANS FOR CONSTRUCTION.

1. GENERAL: ALL SEWER LINE CONSTRUCTION METHODS AND MATERIALS SHALL BE IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS FOR ROAD, BRIDGE, AND MUNICIPAL CONSTRUCTION AS JOINTLY PROMULGATED BY THE WASHINGTON STATE DEPARTMENT OF TRANSPORTATION AND THE WASHINGTON STATE CHAPTER OF THE AMERICAN PUBLIC WORKS ASSOCIATION, CURRENT EDITION, AS ADOPTED AND REVISED BY THE SPOKANE COUNTY UTILITIES DEPARTMENT. THESE PLANS ARE SCHEMATIC AND ARE NOT INTENDED TO DEPICT ALL DETAILS OF THE WORK REQUIRED, THE CONTRACTOR SHALL BE RESPONSIBLE TO FAMILIARIZE HIMSELF WITH ACTUAL SITE CONDITIONS AND FACTORS AFFECTING THE WORK. THE CONTRACTOR SHALL BE RESPONSIBLE TO COORDINATE WITH SPOKANE COUNTY TO DEVELOP A TRAFFIC CONTROL PLAN AND INSPECTION REQUIREMENTS. THE CONTRACTOR SHALL BE RESPONSIBLE TO OBTAIN ALL REQUIRED PERMITS. PAVEMENT PATCHING REQUIREMENTS SHALL BE AS DETERMINED BY THE SPOKANE COUNTY ROAD DEPARTMENT. IN ADDITION, THE CONTRACTOR SHALL ADHERE TO ALL SPOKANE COUNTY STANDARDS FOR ROAD AND SEWER CONSTRUCTION.

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

2. PIPE: ALL SEWER PIPE SHALL BE PVC IN ACCORDANCE WITH A.S.T.M. D 3034, SDR 35. ALL SEWER SERVICE TEES SHALL BE A.S.T.M. D 3034 SDR 26, TYPICAL.

3. TRENCH EXCAVATION AND BACKFILL: ALL TRENCH EXCAVATION AND BACKFILL SHALL CONFORM TO W.S.D.O.T. SECTION 7-08.3(1)A. ALL BEDDING SHALL CONSIST OF APPROVED BEDDING MATERIAL PLACED AROUND THE PIPE AND BACKFILLED AS PER W.S.D.O.T. SECTION 7-08.3(1)C. BEDDING SHALL MEET W.S.D.O.T. 9-03.16 SPECIFICATIONS. EXCEPT PERCENT PASSING 200 SIEVE IS CHANGED TO 10% MAXIMUM. COMPACTION OF BACKFILL IN ROADWAY SHALL BE PERFORMED TO MEET SPOKANE COUNTY ENGINEER'S REQUIREMENTS. TESTING COLLECTOR SEWERS AND SIDE SEWERS SHALL BE DONE IN ACCORDANCE WITH SPOKANE COUNTY UTILITIES DEPARTMENT.

4. MANHOLES: SHALL BE IN ACCORDANCE WITH SANITARY SEWER MANHOLE DETAILS AS ADOPTED BY SPOKANE COUNTY UTILITIES DEPARTMENT.

5. SIDE SEWERS: EACH SEWER SERVICE LINE SHALL BE A MINIMUM OF 10 FEET FROM SIDE LOT LINES. EACH SEWER SERVICE LINE AND MAINLINE STUB SHALL BE MARKED WITH A 4"x4" MARKER POST EXTENDING VERTICALLY FROM THE SEWER SERVICE OR MAINLINE STUB INVERT TO A MINIMUM OF 24" ABOVE FINISHED GRADE. EACH 4"x4" MARKER POST SHALL HAVE A 6 GAUGE GALVANIZED WIRE SECURELY ATTACHED FOR ITS ENTIRE LENGTH AND SHALL BE CLEARLY MARKED SHOWING THE 4"x4" LENGTH IN FEET AT THE EXPOSED END.

6. INSPECTION WORK: ALL SEWER CONSTRUCTION INSPECTIONS, RECORD DRAWINGS AND ENGINEERING STATEMENTS SHALL CONFORM TO THE REQUIREMENTS SET FORTH IN THE SPOKANE COUNTY PROJECT CONSTRUCTION CERTIFICATION PROCEDURES FOR ROAD, DRAINAGE AND SEWER PROJECTS DATED APRIL 18, 2002. PROJECT SPONSOR OR HIS ENGINEER SHALL NOTIFY THE SPOKANE COUNTY DIVISION OF UTILITIES AT LEAST 48 HOURS IN ADVANCE OF THE START OF CONSTRUCTION OF THE SEWER SYSTEM, AND THE CONTRACTOR SHALL PROVIDE A GENERALIZED CONSTRUCTION SCHEDULE FOR THE PROGRESS OF WORK. THE CONTRACTOR SHALL COORDINATE THE WORK WITH THE ENGINEER AND PROVIDE ALL MEANS NECESSARY TO ALLOW THE ENGINEER TO INSPECT AND VERIFY THE SEWER ITEMS LISTED BELOW. FOR EACH ITEM TO BE INSPECTED, THE CONTRACTOR SHALL NOTIFY THE ENGINEER AT LEAST 48 HOURS IN ADVANCE.

- A. CONFORMANCE OF ALL CONSTRUCTION MATERIALS WITH COUNTY STANDARDS SHALL BE VERIFIED PRIOR TO INSTALLATION.
- B. THE SEWER TRENCH SHALL BE INSPECTED FOR PROPER DIMENSIONS AND PIPE ZONE CLEARANCES PRIOR TO PLACEMENT OF PIPE.
- C. THE PLACEMENT AND COMPACTION OF THE PIPE ZONE MATERIAL AND BEDDING SHALL BE INSPECTED.
- D. THE PIPE JOINTS SHALL BE INSPECTED VISUALLY FOR PROPER INSERTION.
- E. HORIZONTAL ALIGNMENT AND GRADE OF THE PIPE SHALL BE CHECKED FOR CONFORMANCE TO THE STANDARDS PRIOR TO BACKFILLING OF THE TRENCH.
- F. SEWER SERVICE TEES AND STUBS SHALL BE INSPECTED FOR CORRECT INSTALLATION PRIOR TO BACKFILLING OF THE TRENCH.
- G. ACCURATE MEASUREMENTS SHALL BE MADE AND RECORDED TO FACILITATE THE RE-ESTABLISHMENT OF SEWER SERVICE TIE LOCATIONS AND STUB END LOCATIONS. THE PLACEMENT OF THE REQUIRED STUB MARKERS SHALL BE VERIFIED.
- H. MANHOLES SHALL BE INSPECTED FOR PROPER MATERIALS, LOCATION, ASSEMBLY, AND INSTALLATION.
- I. TRENCH BACKFILLING OPERATIONS SHALL BE OBSERVED AND COMPACTION TESTS SHALL BE PERFORMED. MINIMUM REQUIREMENTS FOR BACKFILLING SHALL BE AS SET FORTH IN THE ACCEPTED PLANS AND/OR SPECIFICATIONS FOR THE PROJECT.

J. MANDREL TESTING, HYDROSTATIC AND/OR AIR PRESSURE TESTING, AND MANHOLE TESTING SHALL BE PERFORMED FOLLOWING COMPLETION OF TRENCH BACKFILLING OPERATIONS. THE TESTING SHALL BE OBSERVED UNTIL PASSING RESULTS ARE OBTAINED. MANHOLE TESTING SHALL BE PERFORMED ON TEN PERCENT OF THE MANHOLES IN THE PROJECT, IN ACCORDANCE WITH DEPARTMENT OF ECOLOGY'S "CRITERIA FOR SEWAGE WORKS DESIGN".

K. THE SPONSOR'S ENGINEER SHALL SCHEDULE TELEVISION INSPECTION OF THE SEWER LINES THROUGH THE DIVISION OF UTILITIES ONCE THE OTHER TESTING HAS BEEN SATISFACTORILY COMPLETED. THE DIVISION OF UTILITIES WILL THEN PERFORM THE TELEVISION INSPECTION AND REVIEW THE TAPES FOR DEFICIENCIES REQUIRING CORRECTION OR REPAIR.

L. THE ITEMS LISTED UNDER RECORD DRAWINGS (NOTE #7) SHALL BE INCLUDED IN THE INSPECTION AND TESTING WORK.

7. RECORD DRAWINGS: REPRODUCIBLE RECORD DRAWINGS WITH "ENGINEER'S STATEMENT" ARE TO BE SUBMITTED TO AND APPROVED BY THE SPOKANE COUNTY UTILITIES DEPARTMENT AT THE COMPLETION OF CONSTRUCTION. 2 HORIZONTAL AND 1 VERTICAL TIES SHALL BE SHOWN ON RECORD DRAWINGS FOR ALL SIDE SEWER SERVICES, MAIN LINE STUBS, AND CLEANOUTS. STUBS THAT ARE NOT CONSTRUCTED PERPENDICULAR TO SEWER MAIN WILL NEED A STATION AND OFFSET FROM SEWER MAIN TO END CAP SHOWN ON RECORD DRAWINGS. STATIONS SHALL BE FROM DOWNSTREAM MANHOLE AND MEASURED ON MAIN SEWER LINE. MINIMUM SEWER RECORD DRAWING REQUIREMENTS ARE AS FOLLOWS:

- A. PIPE SIZE AND TYPE/LENGTH AND SLOPE BETWEEN MANHOLES.
- B. ACTUAL RIM AND INVERT ELEVATION AT EACH MANHOLE.
- C. DISTANCE FROM DOWNSTREAM MANHOLE TO SIDE SEWER SERVICE STUB ENDS. 90 TO STUB END FROM SEWER MAIN OR BACK OF CURB (NOT PROPERTY LINES).
- D. ALL ANGLE POINTS OR BENDS ON SIDE SERVICE LINE SHALL BE LOCATED WITH 2 HORIZONTAL SWING TIES. STUBS NOT CONSTRUCTED PERPENDICULAR TO SEWER MAIN WILL REQUIRE A STATION ON THE SERVICE TEE ALSO SHOWN ON RECORD DRAWINGS.
- E. ACTUAL INVERT ELEVATION OF STUB AND CALCULATED DEPTH FROM ADJOINING CURB OR NATURAL GROUND. THE ENGINEER SHALL COMPLETE 8 1/2 x 11 COUNTY STANDARD PLAN SHEET U-16 (SIDE SERVICE CONNECTION RECORD DRAWING) FOR EACH SIDE SERVICE WITHIN PROJECT OR PLAT AND SUBMIT WITH RECORD DRAWINGS OF PLAN AND PROFILE SHEETS PRIOR TO PROJECT SIGN OFF.
- F. STREET WIDTH/BACK TO BACK OF CURBS/WIDTH OF RIGHT-OF-WAY.
- G. LOCATION OF SEWER MAIN WITHIN STREET. FORCE MAIN ANGLE POINTS SHALL BE LOCATED TWO WAYS HORIZONTALLY AND ONE WAY VERTICALLY FROM PERMANENT SURFACE FEATURES.
- H. STUBS NOT 10' FROM THE SIDE LOT LINES MUST BE MOVED OR A MAINTENANCE EASEMENT MUST BE PROVIDED OR A HOLD COUNTY HARMLESS AGREEMENT MUST BE PROVIDED.
- I. SHOW ALL SERVICED LOTS, LOT NUMBERS, BLOCK NUMBERS AND LOT LINES.
- J. SHOW DIMENSIONS AND INCLUDE A COPY OF THE RECORDED EASEMENT DOCUMENT FOR ALL MAINLINE SANITARY SEWER EASEMENTS (10' MINIMUM EACH SIDE OF PIPE). INCLUDE COUNTY MANHOLE NUMBERS.
- K. SHOW SECTION, TOWNSHIP, RANGE AND QUARTER SECTION.
- L. RECORD DRAWINGS SHALL BE ON NYLON AND IN INK AND MUST BE REVIEWED AND APPROVED PRIOR TO THE APPROVAL OF A PRIVATE SEWER CONNECTION OR PRIOR TO THE ACCEPTANCE OF A PUBLIC SEWER SYSTEM FOR MAINTENANCE AND OPERATION BY SPOKANE COUNTY UTILITIES DEPARTMENT.
- M. THE OWNER/DEVELOPER IS REQUIRED TO EMPLOY A PROFESSIONAL ENGINEER AND/OR PROFESSIONAL LAND SURVEYOR TO PROVIDE RECORD DRAWINGS TO THE COUNTY UTILITIES DEPARTMENT AT THE END OF CONSTRUCTION.

8. TESTING AND ACCEPTANCE: THE LOW PRESSURE AIR TEST METHOD SHALL BE USED. ALL LINES SHALL BE CLEANED AND TV INSPECTED PRIOR TO ACCEPTANCE BY SPOKANE COUNTY.

9. SPOKANE COUNTY INSPECTOR TO BE ON SITE AT TIME OF TAP. CALL 24HRS. IN ADVANCE TO SCHEDULE INSPECTION. 477-3604

10. CONTRACTOR WILL BE RESPONSIBLE TO PAY \$100 TAPPING FEE. / PER TAP

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

CAUTION: NOTICE TO CONTRACTOR

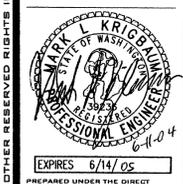
THE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS IS BASED ON RECORDS OF THE VARIOUS UTILITY COMPANIES AND, WHERE POSSIBLE, MEASUREMENTS TAKEN IN THE FIELD. THE INFORMATION IS NOT TO BE RELIED ON AS BEING EXACT OR COMPLETE. THE CONTRACTOR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



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ARCHITECTURE
ENGINEERING PLANNING
LANDSCAPE ARCHITECTURE
LAND SURVEYING

SEWER PLANS
**NORTH PARK WEST
SEWER PLAN**
SPOKANE COUNTY, WASHINGTON



PREPARED UNDER THE DIRECT
MARK L. STRUBHEIM
WASHINGTON REGISTRATION NO.
30556 FOR AND ON BEHALF OF CLC
ASSOCIATES

DATE: 06/08/04
DESCRIPTION: ORIGINAL PREPARATION
RECORD DRAWINGS

PROJECT # 0303106
DRAWN BY: LDR
DESIGNED BY: BAH
CHECKED BY: MLK

P-1924
Eng As Built