



GENERAL NOTES

- ALL WORK AND MATERIALS SHALL BE IN CONFORMANCE WITH THE "SPOKANE COUNTY STANDARDS FOR ROAD AND SEWER CONSTRUCTION, 2001 EDITION", AND AS AMENDED.
- 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, JOHN SAYWERS, P.E., © 744-0300, THE SITE/PROJECT INSPECTING ENGINEER OR HIS REPRESENTATIVE, AND THE SPOKANE COUNTY ENGINEER'S OFFICE, CONSTRUCTION ENGINEER, © 477-3600.
- FOR CONSTRUCTION OF DRYWELLS, INSTALL FILTER FABRIC, "AMOCO" 4545 OR APPROVED EQUAL, BETWEEN THE WASHED DRAINROCK AND NATIVE SOILS PER SPOKANE COUNTY STANDARD DETAIL B-1a.
- PRIOR TO SITE CONSTRUCTION, THE CONTRACTOR IS RESPONSIBLE FOR LOCATING ALL UNDERGROUND UTILITIES. CALL THE UNDERGROUND UTILITY LOCATION SERVICE AT 1-800-424-5555, BEFORE YOU DIG.
- 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 COMPLY 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.
- ON-SITE GRADING SHALL BE IN ACCORDANCE WITH THE APPROVED GRADING PLAN AND ESC PLAN. ANY IMPORT OR EXPORT OF MATERIAL SHALL BE FROM A PREAPPROVED SOURCE/DESTINATION AND COORDINATED WITH THE SPOKANE COUNTY DEPARTMENT OF BUILDING AND PLANNING AT 477-3675. GRADING ON THIS SITE OR ANY OTHER SITE MUST COMPLY WITH ALL DEVELOPMENT REGULATIONS INCLUDING, BUT NOT LIMITED TO, GRADING PERMITS, SEPA REVIEW, TIMBER HARVEST PERMITS, CRITICAL AREAS, FLOODPLAINS, DESIGNATED DRAINAGEWAYS, ETC.
- 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.
- 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 OUT THE DRYWELL OR CATCH BASIN TO THE SATISFACTION OF THE CERTIFYING ENGINEER.
- THE CONTRACTOR SHALL COORDINATE AND COOPERATE WITH 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.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL ASPECTS OF SAFETY INCLUDING, BUT NOT LIMITED TO, EXCAVATION, TRENCHING, SHORING, TRAFFIC CONTROL, AND SECURITY.
- FOR WORK AFFECTING PUBLIC ROADWAYS OR IF REQUIRED BY SPOKANE COUNTY THE CONTRACTOR SHALL SUBMIT A TRAFFIC CONTROL AND PHASING PLAN, IN ACCORDANCE WITH M.U.T.C.D. 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 SAID PLANS. PRIOR TO INSTALLATION A PRECONSTRUCTION CONFERENCE SHALL BE HELD WITH SPOKANE COUNTY.
- 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.
- PER AGENCY STANDARDS THE CONTRACTOR SHALL BE RESPONSIBLE FOR KEEPING ROADWAYS FREE AND CLEAR OF ALL CONSTRUCTION DEBRIS AND DIRT TRACKED FROM THE SITE.
- 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.
- DIMENSIONS FOR LAYOUT AND CONSTRUCTION ARE NOT TO BE SCALED FROM ANY DRAWING. FOR ADDITIONAL INFORMATION CONTACT THE ENGINEER FOR CLARIFICATION AND NOTE ON THE RECORD DRAWINGS.
- ALL EROSION AND SEDIMENT CONTROL (E.S.C.) MEASURES SHALL BE INSTALLED AT THE LIMITS OF CONSTRUCTION PRIOR TO GROUND-DISTURBING ACTIVITY. ALL E.S.C. 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.
- 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. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO COORDINATE ALL UTILITY RELOCATIONS CONSISTENT WITH THE CONTRACTOR'S SCHEDULE FOR THIS PROJECT, WHETHER SHOWN OR NOT SHOWN, AS IT RELATES TO THE CONSTRUCTION ACTIVITIES CONTEMPLATED IN THESE PLANS.
- ALL WORK WITHIN THE PUBLIC RIGHT-OF-WAY IS SUBJECT TO THE JURISDICTION OF THE SPOKANE COUNTY ENGINEERING DEPARTMENT STANDARD DETAILS AND SPECIFICATIONS.
- ALL CONSTRUCTION OPERATIONS, 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 TIME PERIOD APPROVED BY SPOKANE COUNTY.
- BASED ON A REQUIREMENT FROM SPOKANE COUNTY, 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 SPOKANE COUNTY ENGINEER.
- NO REVISIONS SHALL BE MADE TO THESE PLANS WITHOUT THE APPROVAL BY THE SPOKANE COUNTY ENGINEER AND NOTIFICATION OF THE ENGINEER OF RECORD.

COVER SHEET FOR ZIGGY'S ADDITION SITE DEVELOPMENT CONSTRUCTION PLANS

SEC. 5, T.26 N., R.43 E., W.M.
SPOKANE COUNTY, WASHINGTON

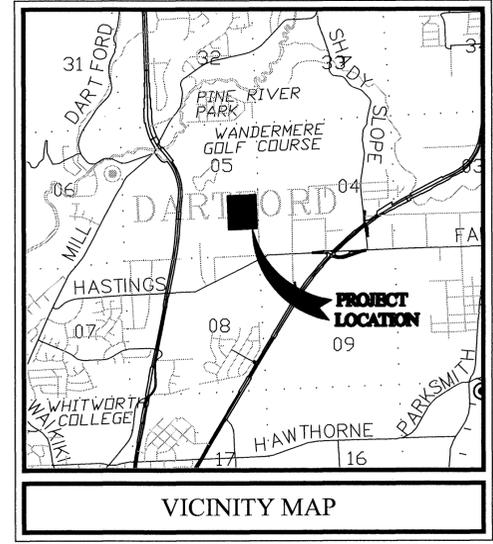
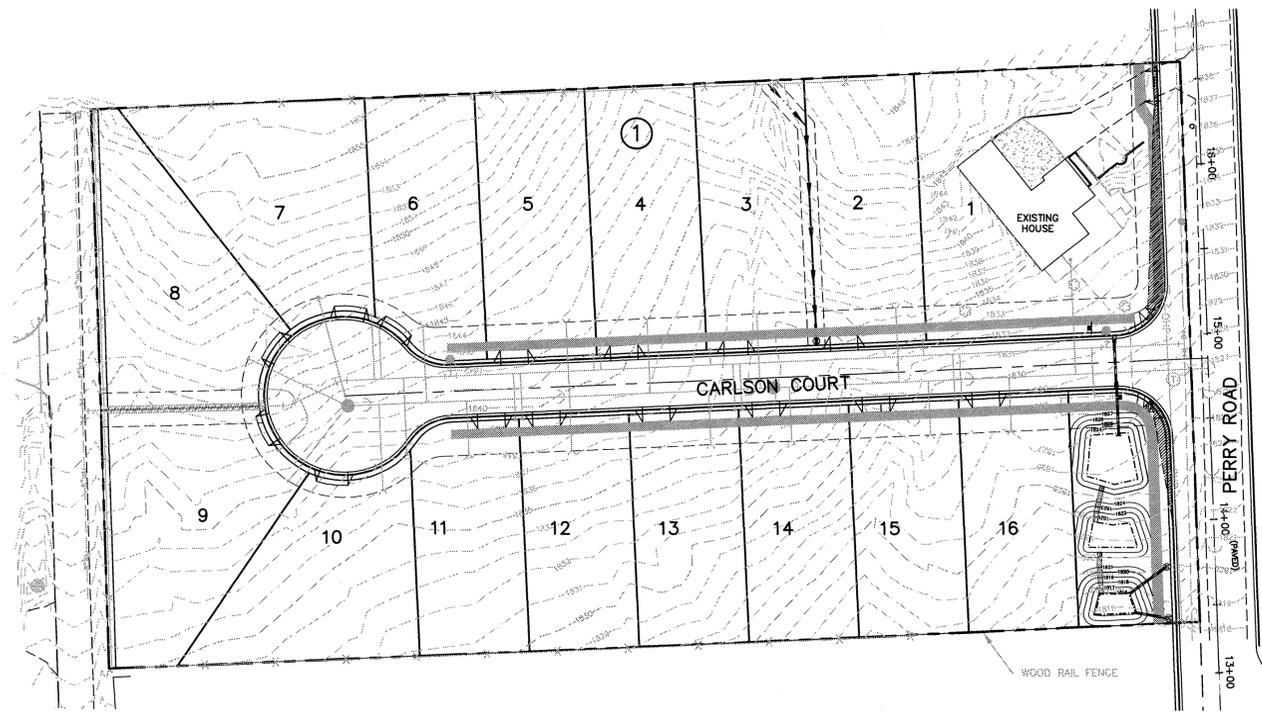
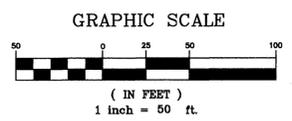


TABLE OF CONTENTS	
COVER SHEET	1
CARLSON COURT PLAN & PROFILE	2
PERRY ROAD WIDENING (BY OTHERS)	3
STREET DETAILS	4
NOT USED	5
NOT USED	6
WATER PLAN AND PROFILE	7
WATER DETAILS	8
STORM DETAILS	9
EROSION CONTROL COVER SHEET	10
EROSION CONTROL PLAN	11
EROSION CONTROL DETAILS	12



SPOKANE COUNTY ENGINEERS OFFICE
OFFICIAL PUBLIC DOCUMENT ORIGINAL
CONSTRUCTION PLANS

PROJECT #: P1982
 DATE ACCEPTED: 9/25/07
 ACCEPTANCE EXPIRES: 9/25/09
 PROJECT LANE MILES PUBLIC: 0.10
 PROJECT LANE MILES PRIVATE: _____
CONSTRUCTION DOCUMENTATION AND CERTIFIED RECORD DRAWINGS "AS-BUILT" ARE REQUIRED PRIOR TO COUNTY ACCEPTANCE AND ESTABLISHMENT OF THE ROADS AND DRAINAGE FACILITIES FOR MAINTENANCE.
 PERMIT REQUIRED! (509) 477-3600
NOTIFY PERMIT ENGINEER 2 BUSINESS DAYS PRIOR TO CONSTRUCTION

LEGAL DESCRIPTION

Tract 164, FIRST ADDITION TO CITY GARDENS as per plat recorded in Volume "Q" of Plats.

Situate in the County of Spokane, State of Washington.

VERTICAL DATUM NAVD 88
 FOUND WSDOT BRASS DISK MONUMENT AT NW CORNER OF FARWELL RD. AND US HWY#2
 MARKED "DO NOT DISTURB
 1998/GP32395-200/SURVEY MONUMENT"
 ELEV.=1840.06 NAVD 88.

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 ENGINEERING DEPARTMENT AT THE COMPLETION OF CONSTRUCTION.

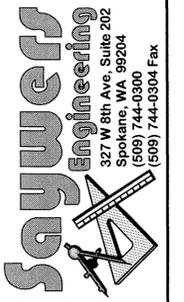
Math L. Howe 9/25/07
 DEVELOPER'S APPROVAL DATE

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

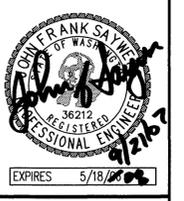
AS-BUILT APPROVAL(ENGINEER/SURVEYOR) DATE

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.

I APPROVE THESE PLANS FOR CONSTRUCTION.



SITE DEVELOPMENT CONSTRUCTION PLANS
 ZIGGY'S ADDITION
 COVER SHEET
 SPOKANE COUNTY WASHINGTON



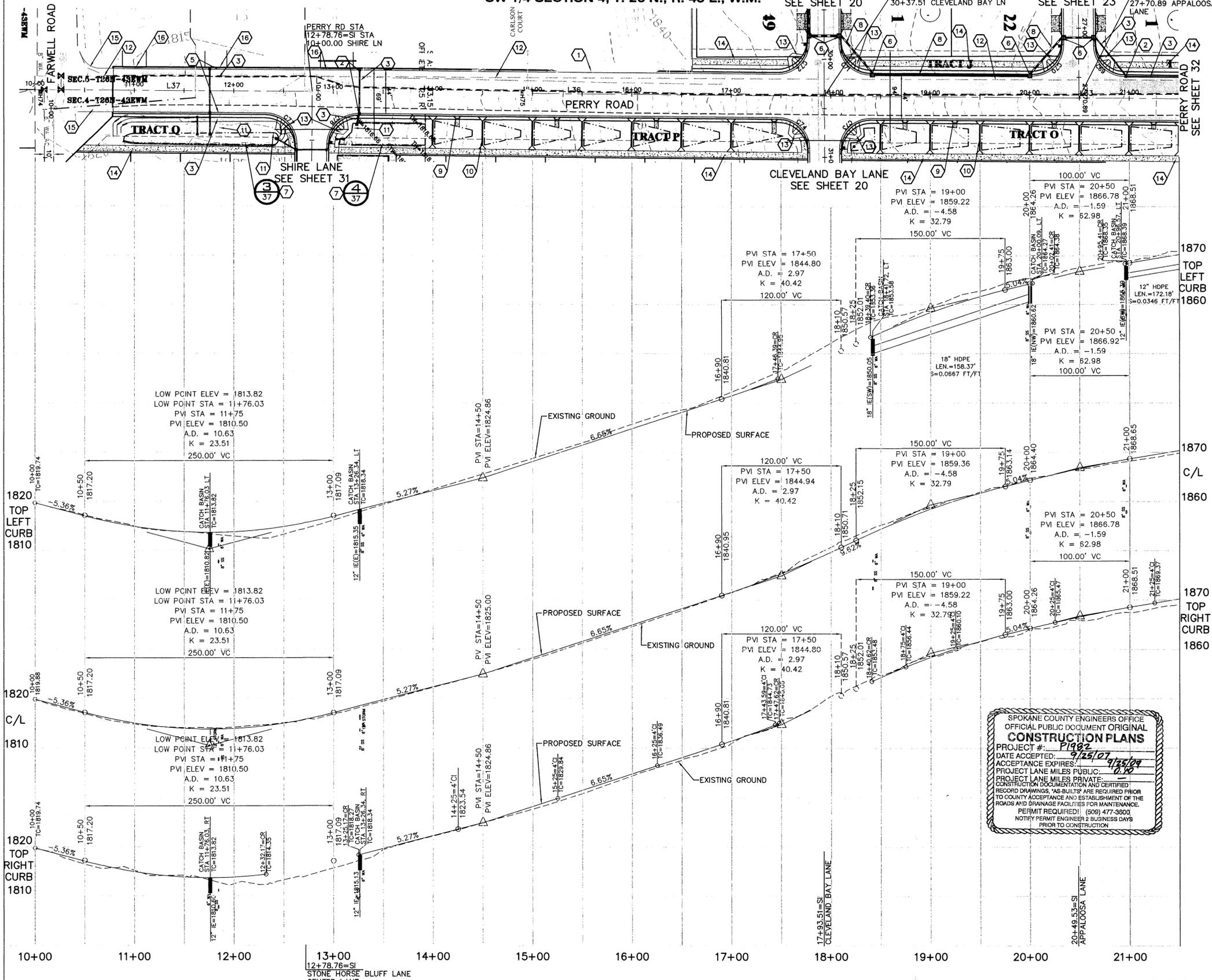
Job no. 07005
 DRAWN BY: JCR
 DESIGNED BY: JCR
 CHECKED BY: JFS
 DATE: 08/31/07

COVER SHEET
 1 of 12
 SHEET

P-1982 Eng Road Drainage

SE 1/4 SECTION 5, T. 40 N., R. 43 E., W.M. CLEVELAND BAY LANE
 SW 1/4 SECTION 4, T. 26 N., R. 43 E., W.M. SEE SHEET 20

PERRY RD STA 17+93.51=SI STA 30+37.51 CLEVELAND BAY LN
 APPALOOSA LANE PERRY RD STA 20+49.53=SI STA 27+70.89 APPALOOSA LANE
 SEE SHEET 23



CONSTRUCTION NOTES

- 1 PROVIDE AND INSTALL TYPE "B" CURB PER SPOKANE COUNTY STANDARD.
- 2 PROVIDE AND INSTALL TYPE 1 CATCH BASIN, TYPE 2 FRAME AND HOOD, AND TYPE 1 GRATE PER SPOKANE COUNTY STANDARD PLAN B-4, B-11, AND B-12. SEE PROFILE FOR STATION, OFFSET AND ELEVATION INFORMATION.
- 3 PROVIDE AND INSTALL 12" HDPE STORM DRAIN PIPE TO GRADE AND I.E.'S AS SHOWN ON PROFILE.
- 4 NOT USED.
- 5 PROVIDE AND INSTALL TYPE 1 CATCH BASIN, TYPE 2 FRAME AND HOOD, AND TYPE 3 GRATE PER SPOKANE COUNTY STANDARD PLAN B-4, B-11, AND B-14. SEE PROFILE FOR STATION, OFFSET AND ELEVATION INFORMATION.
- 6 PROVIDE AND INSTALL W.S.D.O.T. 48" TYPE 2 CATCH BASIN PER W.S.D.O.T. STANDARD PLAN B-10.20-00 WITH METAL FRAME; TYPE 2 HOOD AND FRAME AND TYPE 1 GRATE PER SPOKANE COUNTY STANDARD PLAN B-11, AND B-12. SEE PROFILE FOR STATION, OFFSET AND ELEVATION INFORMATION.
- 7 SEE POND DETAIL FOR PIPE, DRYWELL, AND INLET INFORMATION.
- 8 PROVIDE AND INSTALL 18" HDPE STORM DRAIN PIPE TO GRADE AND I.E.'S AS SHOWN ON PROFILE.
- 9 PROVIDE AND INSTALL TYPE 1 CURB INLET PER SPOKANE COUNTY STANDARD PLAN B-8. SEE PROFILE FOR STATION AND OFFSET (TYP).
- 10 PROVIDE AND INSTALL CHECK DAM PER SPOKANE COUNTY STANDARD PLANS. SEE DETAIL 6 SHEET 38 (TYP).
- 11 PROVIDE AND INSTALL RIP-RAP PAD PER SPOKANE COUNTY STANDARDS. SEE DETAIL THIS SHEET AND DETAIL 3 SHEET 38.
- 12 EXISTING 8" STEEL WATER LINE
- 13 PROVIDE AND INSTALL TYPE B CURB RAMP PER SPOKANE COUNTY STANDARD PLAN A-5.
- 14 PROVIDE AND INSTALL 5' CONCRETE SIDEWALK PER SPOKANE COUNTY STANDARD PLAN A-4.
- 15 TAPER ASPHALT TO MATCH EXISTING AT RADIUS.
- 16 EXISTING DRIVEWAY, EXACT LOCATION TO BE DETERMINED IN THE FIELD. CULVERTS TO BE PLACED UNDER DRIVEWAYS AS SHOWN. EXISTING CULVERTS MAY BE USED. CURB DROPS TO BE PLACED IN CURB ON UPHILL SIDE OF EACH DRIVEWAY. BLEND TO MATCH.

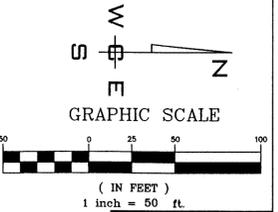
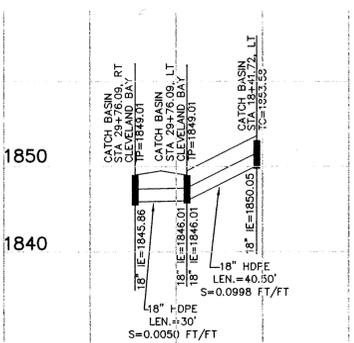


LIMITS OF NEW ASPHALT

LINE TABLE		
LINE	LENGTH	BEARING
L37	278.76	N00°26'20"E

CURVE TABLE					
CURVE	LENGTH	RADIUS	TANGENT	CHORD	DELTA
C69	46.84	30.00	29.72	42.23	89°27'38"
C70	47.47	30.00	30.35	42.67	90°39'25"
C71	46.78	30.00	29.66	42.18	89°20'35"
C72	47.53	30.00	30.41	42.71	90°46'52"
C73	47.47	30.00	30.35	42.67	90°39'25"
C74	46.78	30.00	29.66	42.18	89°20'35"
C77	47.17	30.00	30.05	42.46	90°05'40"
C78	47.13	30.00	30.01	42.43	90°00'59"

SPOKANE COUNTY ENGINEERS OFFICE
 OFFICIAL PUBLIC DOCUMENT ORIGINAL
CONSTRUCTION PLANS
 PROJECT # P1982
 DATE ACCEPTED: 9/25/07
 ACCEPTANCE EXPIRES: 9/25/09
 PROJECT LANE MILES PUBLIC: 1.10
 PROJECT LANE MILES PRIVATE: 0.00
 CONSTRUCTION DOCUMENTATION AND CERTIFIED RECORD DRAWINGS, AS-BUILT'S ARE REQUIRED PRIOR TO COUNTY ACCEPTANCE AND ESTABLISHMENT OF THE ROADS AND DRAINAGE FACILITIES FOR MAINTENANCE.
 PERMIT REQUIRED! (509) 477-3900
 NOTIFY PERMIT ENGINEER 2 BUSINESS DAYS PRIOR TO CONSTRUCTION



FOR REFERENCE ONLY
 CONSTRUCTION BY OTHERS

NAVD-88 DATUM
 VERTICAL DATUM:
 WSDOT BRASS DISK GP-32395-200, SET IN A CONCRETE WALK AT THE NORTH-WEST QUADRANT OF THE INTERSECTION OF P.S.H. NO. 2 AND FARWELL ROAD.
 ELEV. = 1840.05 (NAVD-88)

Math Lane
 DEVELOPER'S APPROVAL
 DATE: 9/25/07

NO.	DATE	BY	REVISIONS
10/06		MEK	SUBMITTAL TO SPOKANE COUNTY ORIGINAL PLAN PREPARATION

SCALE:
 HORIZONTAL:
 1" = 50'
 VERTICAL:
 1" = 10'

PROJ #: 2004-65
 DATE: 06/29/07
 DRAWN: MEK
 APPROVED: TRW



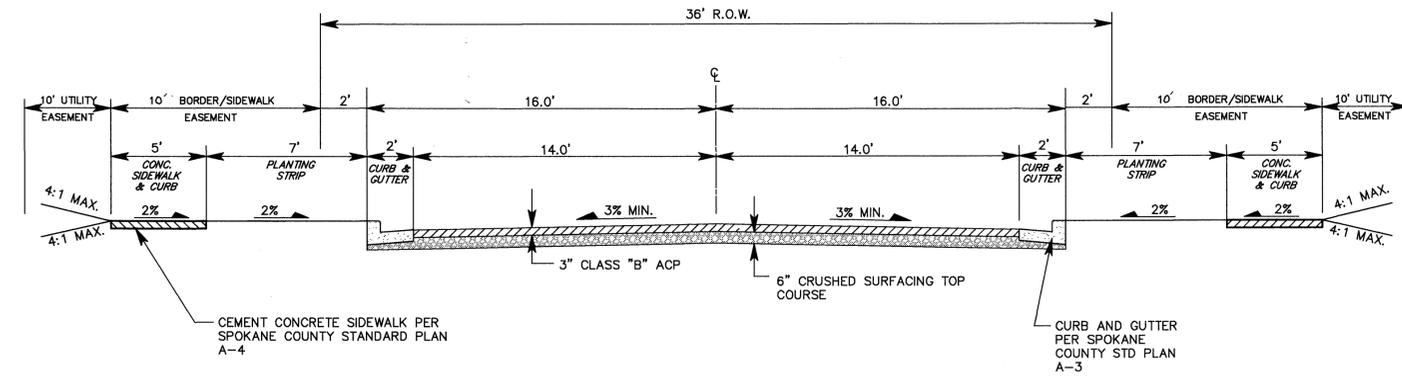
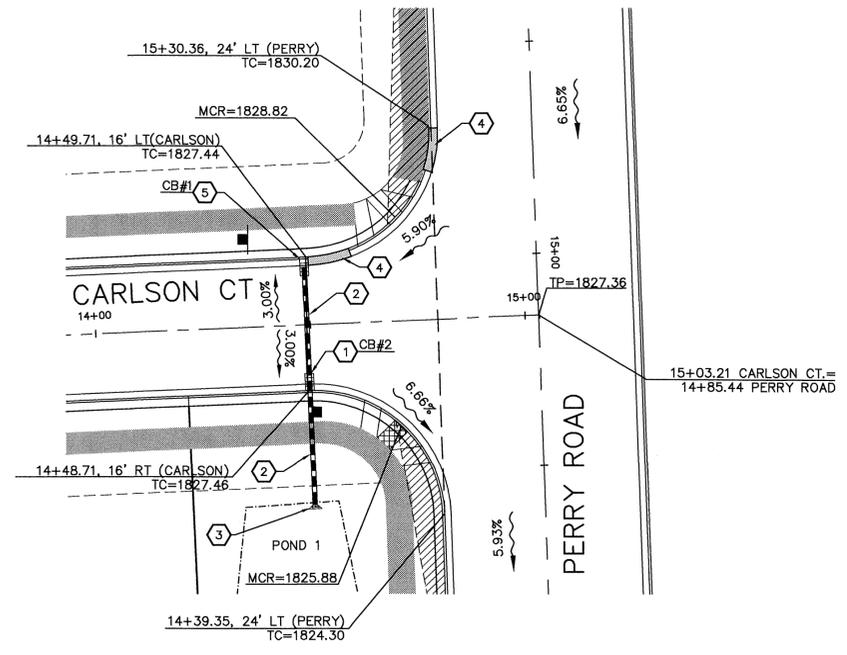
STREET AND DRAINAGE PLAN
STONE HORSE BLUFF
 PERRY ROAD STA. 10+00 - STA. 21+50
 SPOKANE COUNTY, WASHINGTON

SHEET
 31 OF 43
 JOB NUMBER
 2004-65

P-1982 Eng. Brad Drayton

UNDERGROUND SERVICE ALERT
 ONE-CALL NUMBER
 1-800-424-5555
 CALL TWO BUSINESS DAYS BEFORE YOU DIG

Sayners Engineering
 327 W 8th Ave., Suite 202
 Spokane, WA 99204
 (509) 744-0300
 (509) 744-0304 Fax



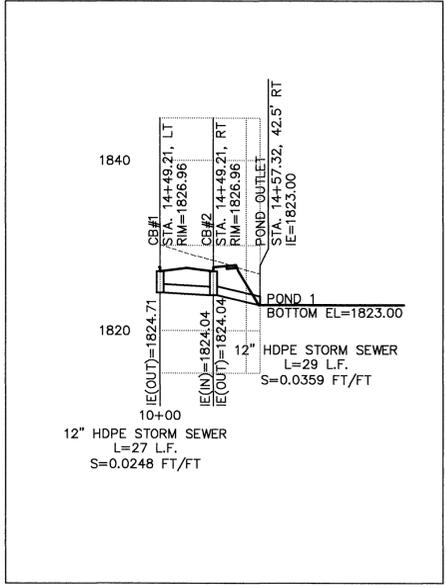
TYPICAL CROSS SECTION (CARLSON COURT):
 NOT TO SCALE

CONSTRUCTION NOTES

- 1 INSTALL W.S.D.O.T. TYPE 2 GRATE INLET PER STANDARD PLAN B-35.40-00 WITH LONG EDGE PERPENDICULAR TO FLOW.
- 2 INSTALL 12" HDPE STORM PIPE. SEE PROFILE, DETAIL 4, THIS SHEET.
- 3 CONSTRUCT ENERGY DISSIPATOR PER DETAIL 5, SHEET 9.
- 4 CONSTRUCT 10' TRANSITION FROM TYPE 'B' CATCH CURB TO TYPE 'B' SPILL CURB. SEE DETAIL 4, THIS SHEET.
- 5 INSTALL TYPE 1 CATCH BASIN WITH TYPE 2 FRAME AND TYPE 3 GRATE PER SPOKANE COUNTY STD PLANS B-4, B-11, B-14.

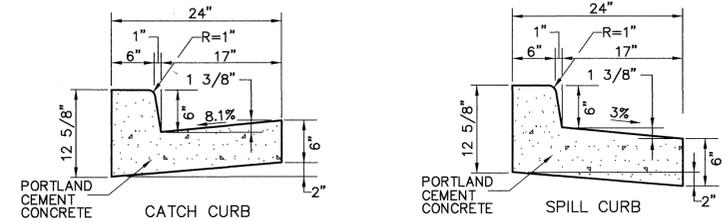
INTERSECTION DETAIL

SCALE: 1" = 20'



STORM LINE PROFILE

HORIZ. SCALE: 1"=50'
 VERT. SCALE: 1"=10'



TYPE 'B' CURB AND GUTTER

NOT TO SCALE



SPOKANE COUNTY ENGINEERS OFFICE
 OFFICIAL PUBLIC DOCUMENT ORIGINAL
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 PROJECT LANE MILES PUBLIC: 0.10
 PROJECT LANE MILES PRIVATE: 36212
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DEVELOPER'S APPROVAL

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Maith L. Lane
 DEVELOPER'S APPROVAL
 9/25/07
 DATE

SITE DEVELOPMENT CONSTRUCTION PLANS

ZIGGY'S ADDITION
 STREET DETAILS

WASHINGTON
 SPOKANE COUNTY



Job no. 07005
 DRAWN BY: JCR
 DESIGNED BY: JCR
 CHECKED BY: JFS
 DATE: 08/31/07

STREET DETAILS

4 of 12

P-1982 Eng Road Drainage



SEC. 5, T.26 N., R.43 E., W.M.
SPOKANE COUNTY, WASHINGTON



WATER SUPPLIER CERTIFICATION STATEMENT

A. SPOKANE COUNTY WATER DISTRICT NO. 3 WITH STATE IDENTIFICATION NUMBER 933547 HAS APPROVED THIS WATER PLAN FOR ZIGGY'S ADDITION. THIS WATER PLAN WILL SATISFY OUR NEEDS IN PROVIDING AN ADEQUATE WATER SYSTEM AND FACILITIES FOR DOMESTIC AND FIRE PROTECTION FOR ALL PARCELS IN THE ABOVE NAMED PLAN.

B. APPROPRIATE CONTRACTUAL ARRANGEMENTS OR AGREEMENTS HAVE BEEN MADE WITH THE SPOKANE COUNTY WATER DISTRICT NO. 3 FOR CONSTRUCTION OF THE WATER SYSTEM IN ACCORDANCE WITH THIS APPROVED WATER PLAN. SAID CONTRACTUAL ARRANGEMENTS INCLUDE A TIME SCHEDULE ACCEPTABLE TO THE SPOKANE COUNTY WATER DISTRICT NO. 3 AND COMMIT THE SPONSOR TO INSTALLATION OF INSPECTED SERVICE LINES TO EACH LOT PRIOR TO ANY APPLICATION FOR BUILDING PERMITS FOR SUCH LOTS.

Jy Witz G.M. 8/30/2007
Signature Title Date

FIRE DISTRICT CERTIFICATION STATEMENT

FIRE DISTRICT NO. 9 HAS APPROVED THIS WATER PLAN FOR ZIGGY'S ADDITION. THIS PLAN IS IN CONFORMANCE WITH OUR REQUIREMENTS AND WILL SATISFY OUR NEEDS IN PROVIDING FIRE HYDRANT LOCATIONS AND TURNAROUND REQUIREMENTS. PROVIDED THE REQUIRED FIRE FLOW IS MET WHEN HYDRANTS ARE INSTALLED AND TESTED.

D. J. Jelle CAPTAIN 8-30-07
Signature Title Date

SPOKANE REGIONAL HEALTH DISTRICT STATEMENT

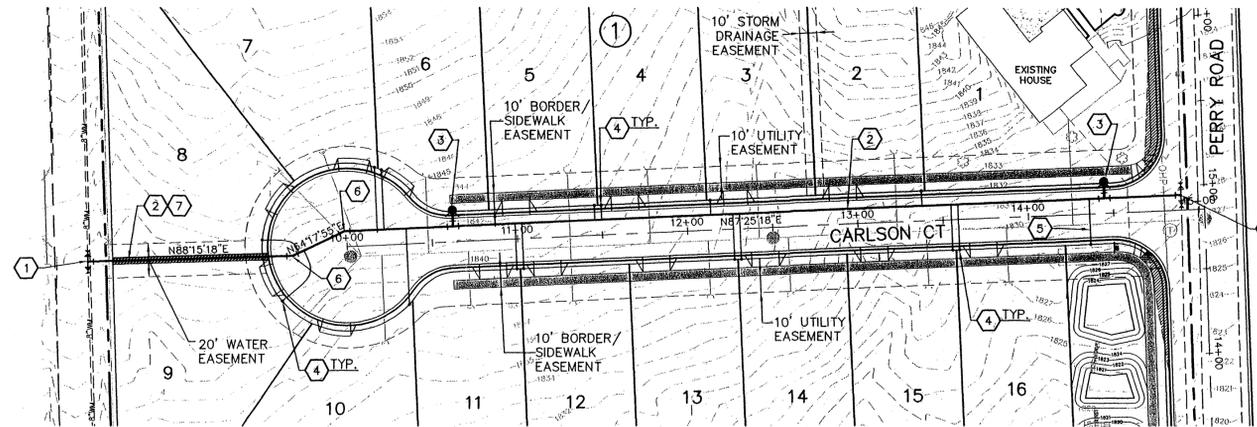
THE SPOKANE REGIONAL HEALTH DISTRICT HAS APPROVED THIS WATER PLAN AS HAVING MET ALL APPLICABLE DISTRICT REQUIREMENTS.

Wm Enly EMSA 8/31/07
Signature Title Date

SPOKANE COUNTY BUILDING AND PLANNING DEPARTMENT STATEMENT

THE SPOKANE COUNTY BUILDING AND PLANNING DEPARTMENT HAS APPROVED THIS WATER PLAN AS HAVING MET ALL APPLICABLE COUNTY BUILDING AND SAFETY REQUIREMENTS.

Thomas Anderson PLANNING MANAGER 8/30/07
Signature Title Date



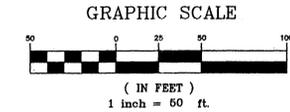
CONSTRUCTION NOTES

- 1 CONNECTION TO EXISTING 8" WATER MAIN MADE BY SPOKANE COUNTY WATER DISTRICT #3 (S.C.W.D. #3) AT OWNER/DEVELOPERS EXPENSE. CONTRACTOR TO EXCAVATE, BACKFILL AND COMPACT TRENCH AFTER CONNECTING NEW 8" CLASS 50 DUCTILE IRON WATER MAIN TO VALVE. (VALVE AND VALVEBOX PROVIDED BY S.C.W.D. #3).
- 2 INSTALL 8" CLASS 50 DUCTILE IRON WATER PIPE PER S.C.W.D. #3 STANDARD SPECIFICATIONS.
- 3 INSTALL FIRE HYDRANT ASSEMBLY PER S.C.W.D. #3 STANDARD SPECIFICATIONS AND DETAILS 1, SHEET 8.
- 4 WATER SERVICE, TYPICAL. SEE DETAIL 3, SHEET 8.
- 5 INSTALL 1" IRRIGATION WATER SERVICE WITH BACKFLOW PREVENTER PER S.C.W.D. #3 STANDARD SPECIFICATIONS AND DETAIL 1, THIS SHEET.
- 6 INSTALL 8" X 22.50' BEND WITH THRUST BLOCKING PER S.C.W.D. #3.
- 7 STA. 8+62, 2.7' RT TO STA. 9+53, 4' RT: SLEEVE 8" WATER MAIN IN 15" HDPE WATER PIPE PER S.C.W.D. #3 STANDARD SPECIFICATIONS.

DEVELOPER'S APPROVAL

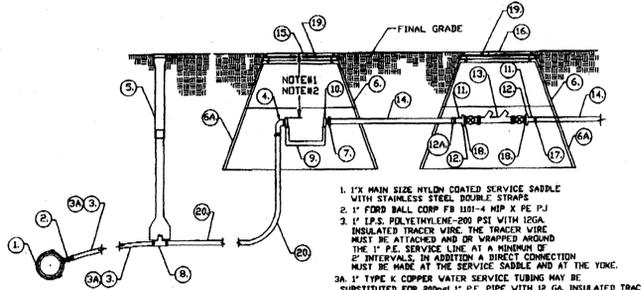
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Math L. Hau 9/25/07
DEVELOPER'S APPROVAL DATE



NOTE#1: FROM THE TOP OF THE METER LID TO THE TOP OF THE ANGLE YOKE ADAPTOR THE MAXIMUM DISTANCE IS 20 INCHES.

NOTE#2: FROM THE TOP OF THE METER LID TO THE TOP OF THE ANGLE YOKE ADAPTOR THE MINIMUM DISTANCE IS 18 INCHES.



1. 1" MAIN SIZE NYLON COATED SERVICE SADDLE WITH STAINLESS STEEL DOUBLE STRAPS
2. 1" FORD BALL COUP F8 100-4 MIP X PE PJ
3. 1" EPS POLYETHYLENE-200 PSI WITH LEGS INSULATED TRACER WIRE THE TRACER WIRE MUST BE ATTACHED AND OR WAPPED AROUND THE 1" P.E. SERVICE LINE AT A MINIMUM OF 2" INTERVALS IN ADDITION A DIRECT CONNECTION MUST BE MADE AT THE SERVICE SADDLE AND AT THE YOKE.
- 3A. 1" TYPE K COPPER WATER SERVICE TUBING MAY BE SUBSTITUTED FOR 200psi 1" P.E. PIPE WITH 12 GA INSULATED TRACER
4. 1" ANGLE YOKE ADAPTOR L91-44 WITH A 1" MIP X CTS
4. 1" C86-440 FORD COUPLING
5. COMPLETE VALVE BOX (TYLER ONLY MODEL 6855)
- NOTE: ITEMS 6, 8 & 9 BY WHITE BLOCK OR APPROVED EQUAL.
6. UPPER METER CONE 15" X 15" BY WHITE BLOCK
- 6A. LOWER METER CONE 8.5" X 11" BY WHITE BLOCK
7. 1" MIP X CTS ADAPTOR C84-44 FORD
8. 1" STOP & WASTE VALVE FORD B44-44 5V PJ X PJ FOR TYPE "K" CTS COPPER TUBE SIZE PIPE
8. 200 PSI POLYETHYLENE PIPE IS USED (CPS) FORD B11-44 ADAPTOR WILL BE ATTACHED TO THE STOP & WASTE VALVE
9. 1" 504 FORD YOKE
10. 1" STRAIGHT YOKE ADAPTOR C91-44 FORD
11. 1" X 3" BRASS NIPPLE
12. STRAIGHT METER COUPL. A-24
- 12A. 1" CTS X FIP ADAPTOR C14-44 FORD
13. BACKFLOW PREVENTION ASSEMBLY
14. TRAFFIC WATER METER LID 88012
15. TRAFFIC WATER METER LID 88012 LABELED WATER
16. TRAFFIC WATER METER LID 88012 BY INLAND FOUNDRY
17. 1" MIP X CTS COUPLING
18. STRAIGHT METER ADAPTOR FORD C38-44-2
19. 2.5" CONCRETE RISER RING
20. 1" TYPE K COPPER TUBING ONLY

NOTE: THE BACKFLOW DEVICE ASSEMBLY A VILKINS 950XL CONES WITH BALL VALVES (OR APPROVED EQUAL)

NOTE: NO SPLICES ARE ALLOWED IN SERVICE LINES BETWEEN THE WATER MAIN AND THE WATER METER ASSEMBLY.

NOTE: A 24" MINIMUM DISTANCE BETWEEN TAPS ON MAINS MUST BE MAINTAINED FOR PVC & AC PIPE TAPS MUST BE OFFSET FROM EACH OTHER

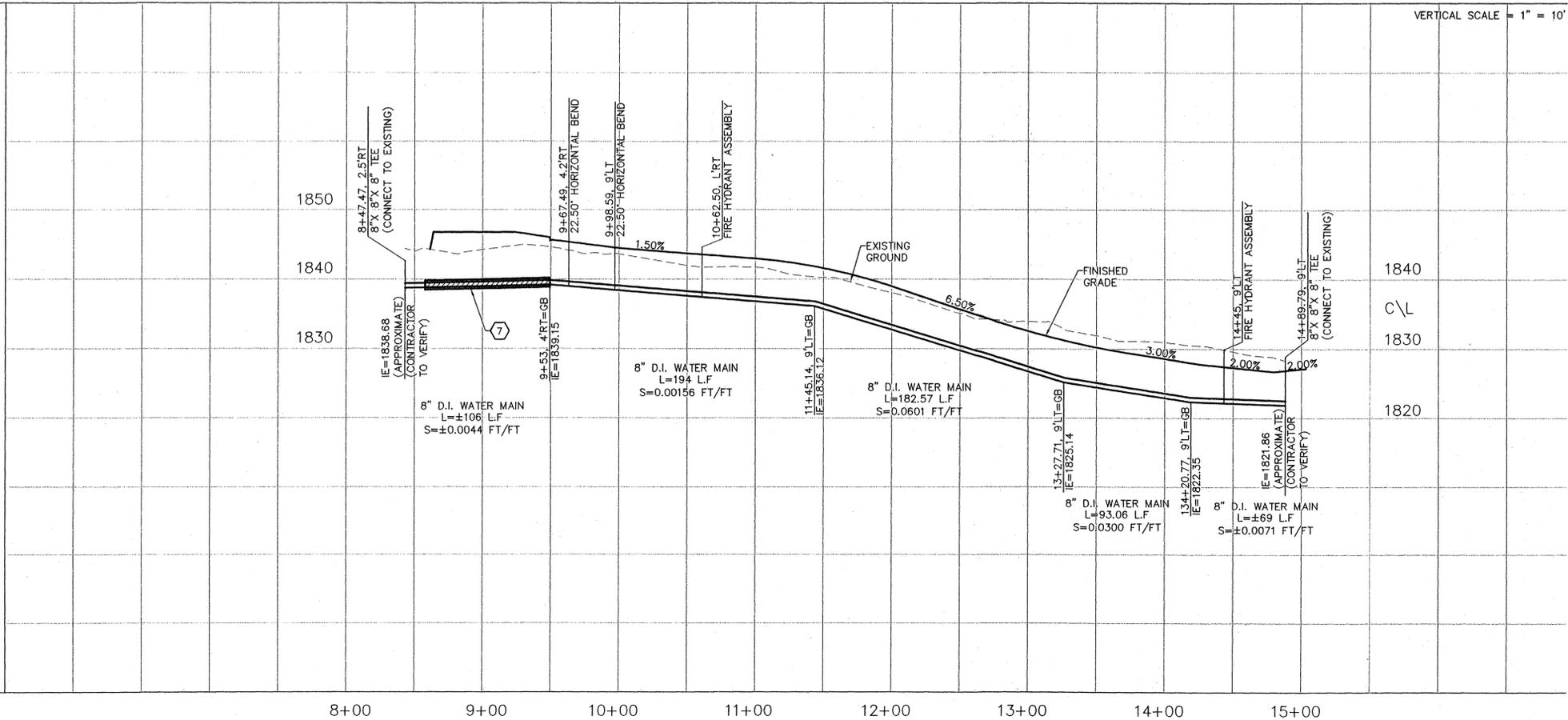
WATER SERVICE (VALVE) NOTE

A. INSTALLATION AND MATERIALS SHALL BE IN ACCORDANCE WITH SPOKANE COUNTY WATER DISTRICT #3.

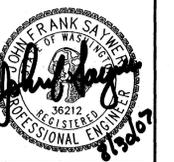
1" IRRIGATION SERVICE WITH A BACKFLOW PREVENTION DEVICE
S.C.W.D. #3 STD DETAIL REVISION DATE 11/02/06

1

NOT TO SCALE



SITE DEVELOPMENT CONSTRUCTION PLANS
ZIGGY'S ADDITION
WATER PLAN AND PROFILE
WASHINGTON
SPOKANE COUNTY



Job no. 07005
DRAWN BY: JCR
DESIGNED BY: JCR
CHECKED BY: JFS
DATE: 08/10/07

WATER PLAN AND PROFILE
7 of 12
SHEET

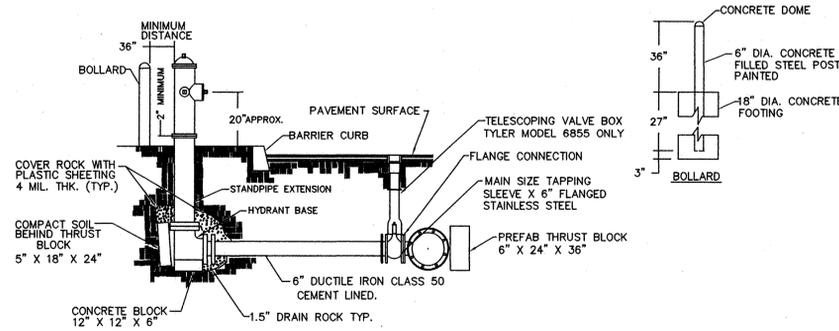
P-1062 Eng Road Drainage

WATER GENERAL NOTES

- Water mains shall be Class 50 Ductile Iron pipe. Upon prior written approval, C-900, class 150 PVC pipe may be used within public Rights-of-Way where soil conditions are such that importation of bedding material is unnecessary; and where the pipe diameter is equal to or less than 8-inches.
- All construction material and practices shall be in accordance with SCWD#3 requirements as approved in the District's Comprehensive Plan dated July 5, 2001.
- All MJ fittings Require Romac Grip Rings accessory kits.
- Construction shall be coordinated with SCWD#3. A pre-construction meeting with SCWD#3 Representatives shall be held prior to starting construction.
- The Contractor is responsible for hydrostatic pressure testing and bacteriological water quality testing of new water mains. Water mains shall be pressure tested at 180 psi and chlorinated per AWWA C-651.
- All required water line shutdowns shall be coordinated with SCWD#3. All customers affected by the shutdown shall be notified by the contractor 24 hours in advance.
- All PVC pipe shall have a #12 gauge insulated single strand copper tracer wire. The tracer wire is to be installed on main line gate valves from valve to valve as per SCWD#3 standard gate valve detail.
NOTE: Do not install tracer wire on hydrant valves.
- Ductile iron pipe shall have three (3) continuity wedges installed per each joint.
- All backfill material shall be dry and not frozen.
- All individual water meter boxes/vaults shall be located within the public right of way and/or easement. However no water meter boxes/vaults shall be located within driveways. Placement of water meter boxes/vaults within landscaped areas is preferred.
- A minimum of 10' horizontal separation must be maintained between water services and electrical power transformers.
- Electrical power & gas lines must be a minimum of 5'-0" away from fire hydrants.
- All property lines and rights-of-way shall be staked prior to main installation.
- No water meter boxes/vaults shall be located within drainage areas such as grassy 208 (swale areas) where they may fill with water.
- Final location of water main shall be determined by SCWD#3.
- Water & Sewer Main Separation
 - Horizontal separation between a water main and a sewer main must be a minimum of 10 feet.
 - Vertical separation between a water main and a sewer main must be a minimum of 18 inches. If Vertical separation is not attainable see note C2.
 - Please See Specific Notes As Follows:
 - If the sewer main is made of the same or better quality material as the water main, then no casing is required.
 - If the sewer main is not made of equal or better materials, or proper separation cannot be maintained then it must be placed inside a casing to be approved by SCWD#3, and extend 10 feet in each direction where the sewer main crosses the water main.
- Pre cast concrete thrust blocks may be used as manufactured by White block or approved equal.
- Size of thrust blocks: Small 5" x 18" x 24" Large 6" x 24" x 36".
- Compaction Behind Installed Thrust blocks shall be a minimum of 95% or better.
REVISION 12/15/04

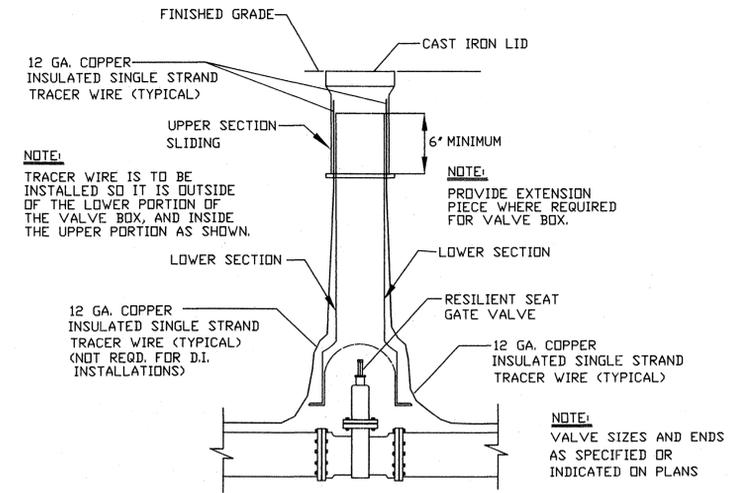
NOTES

- All fire hydrants shall be 6' compression type, breakaway section at ground level. 5 1/4" main valve opening, two 2 1/2" hose nozzles, and one 4 1/2" pumper nozzle, threads to conform to national standard thread fire hose coupling, with 6" MJ connection as manufactured by M & H, Mueller, US Pipe Metroflow/M-03.
- The Concrete Block (shown below on detail) shall have a 12" x 12" base and a minimum 3' thickness.
- All valves shall have a resilient seat non-rising stem, 2" operating nut, (FL X MJ) and shall meet AWWA standards at working pressure of 150 lbs.
- Fire hydrants are to be installed per Spokane County Water District #3 requirements.
- Distances from main to hydrant in excess of one length of pipe shall be made utilizing FIELD LOCK GASKETS and pipe as manufactured by U.S. Pipe or approved equal.
- Protective Bollards may be required as directed by the Spokane County Water District #3
- MJ Accessories for valve and hydrant shall be ROMAC Grip Rings.
- Minimum 5 feet bury on hydrant.
- Precast Thrust Blocks need 95% Compaction between Thrust Block & Undisturbed earth.
- Fire Hydrant is to be Painted Yellow (As Per Local Fire District Specs.)
- THE ISOLATION VALVE FOR THE FIRE HYDRANT MUST BE A MINIMUM OF 4 FEET FROM THE FLANGE OF THE HYDRANT BASE.
- CENTERLINE OF FIRE HYDRANT MUST BE A MINIMUM OF 2 FEET BEHIND THE CURB OR SIDEWALK.



FIRE HYDRANT ASSEMBLY
(S.C.W.D. #3 STANDARD DETAIL-
REVISION DATE 11/02/06)
NOT TO SCALE

1

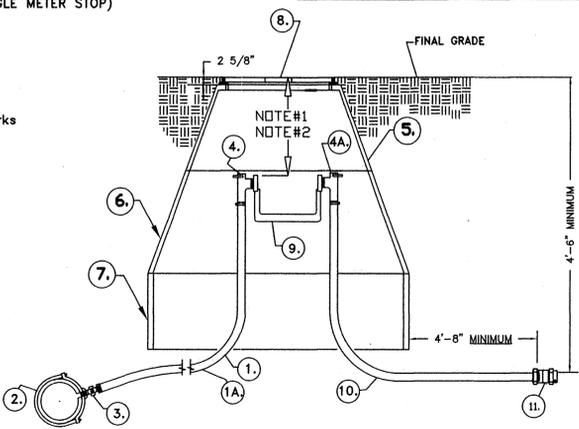


WATER MAIN GATE VALVE
(S.C.W.D. #3 STANDARD DETAIL-
REVISION DATE 9/14/05)
NOT TO SCALE

2

- 1" I.P.S. polyethylene pipe -200psi with 12GA. Insulated tracer wire. The tracer wire must be attached (with ground clamp and protective coating SCWD#3 approved) and or wrapped around the 1" P.E. service line at a minimum of 2' intervals. In addition a direct connection must be made at the service saddle and at the yoke.
 - The water service Tracer wire must also be physically connected to the water main tracer wire (if present) with a ground clamp and protective coating approved by SCWD#3.
- 1" copper water service tubing type "K" only may be substituted for 1" P.E. poly 200 p.s.i. with 12 ga. insulated tracer wire.
- 1" nylon coated service saddle with stainless steel double straps Romac 202N
- 1" Ford ballcorp FB 1101-4 MIP X PE PJ
- 1" BA96-444WQ PJ Ford angle yoke IPS P.E. P.J. (ANGLE METER STOP)
- 1" BA94-444WQ C.T.S. PJ Ford angle yoke valve
- Upper Meter Cone 19"x15" by White Block Company
- Lower Meter Cone 26.5"x11" by White Block Company
- Riser Ring 32"x 9" High by White Block Company
- Traffic Rated Meter Lid #2012 by East Jordan Iron Works
- Y504 Yoke (Ford)
- 7' of 1" copper tubing (type K) [OUTLET PIPE]
- 1-1" Ford CTS X Appropriate size & piping material compression fitting PJ C44-44 or equal (By Others)

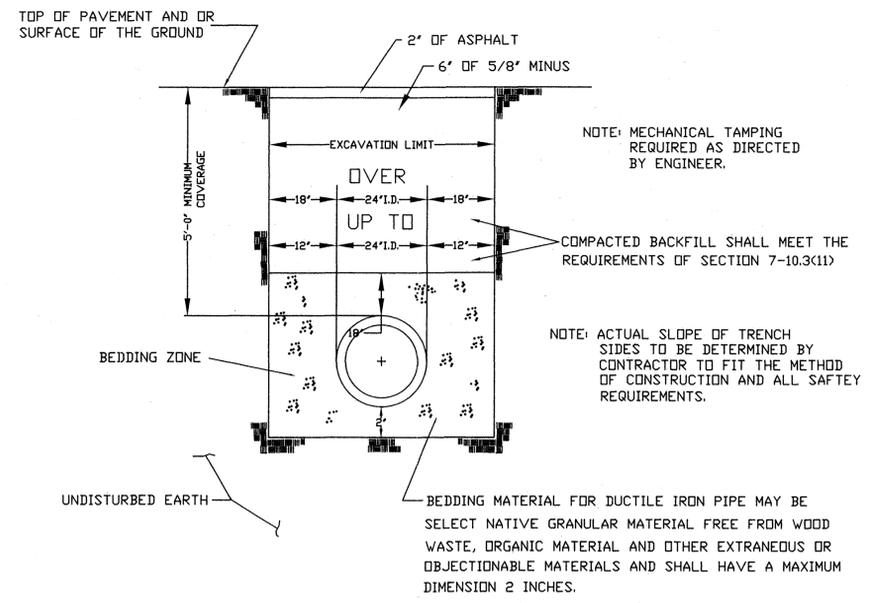
NOTE#1 FROM THE TOP OF THE METER LID TO THE ANGLE METER STOP THE MAXIMUM DISTANCE IS 20 INCHES.
NOTE#2 FROM THE TOP OF THE METER LID TO THE ANGLE METER STOP THE MINIMUM DISTANCE IS 18 INCHES.



NOTE: NO SPLICES ARE ALLOWED IN SERVICE LINES BETWEEN THE WATER MAIN AND THE WATER METER BOX/VAULT.
NOTE: A 24" MINIMUM DISTANCE BETWEEN TAPS ON MAINS MUST BE MAINTAINED FOR PVC & AC PIPE TAPS MUST BE OFFSET FROM EACH OTHER
NOTE: THE 1" TYPE "K" COPPER OUTLET PIPE MUST EXTEND A MINIMUM OF 4'-8" FROM THE OUTSIDE EDGE OF THE METER BOX AS SHOWN IN THE DETAIL.

1" WATER SERVICE
(S.C.W.D. #3 STANDARD DETAIL-REVISION DATE 3/22/07)
NOT TO SCALE

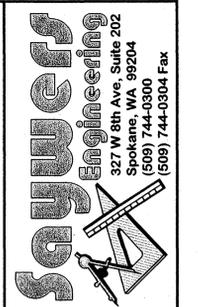
3



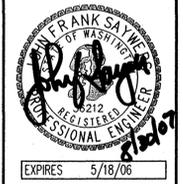
TYPICAL TRENCH SECTION - PAVED ROAD
(S.C.W.D. #3 STANDARD DETAIL-REVISION DATE 9/14/05)
NOT TO SCALE

4

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 ENGINEERING DEPARTMENT AT THE COMPLETION OF CONSTRUCTION.
Martin L. Lane 9/25/07
DEVELOPER'S APPROVAL DATE



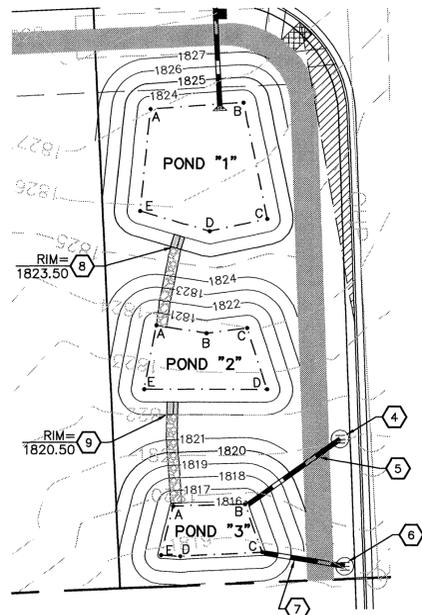
SITE DEVELOPMENT CONSTRUCTION PLANS
ZIGGY'S ADDITION
WATER DETAILS
WASHINGTON
SPOKANE COUNTY



Job no. 07005
DRAWN BY: JCR DESIGNED BY: JCR
CHECKED BY: JFS DATE 08/20/07

WATER DETAILS
8 of 12
SHEET

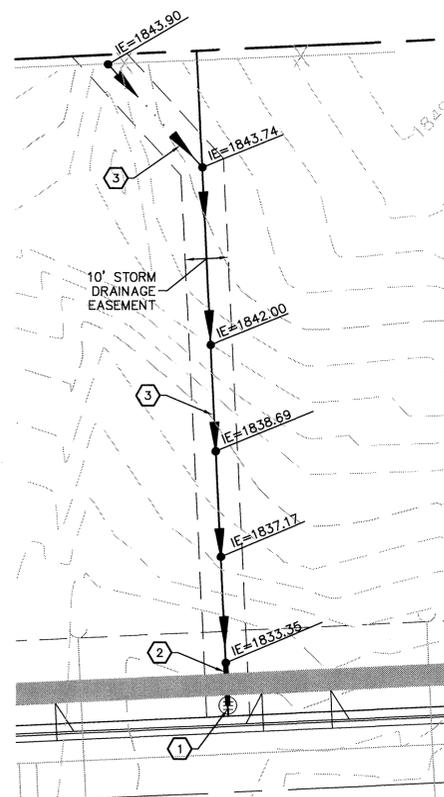
UNDERGROUND SERVICE ALERT
 ONE-CALL NUMBER
 1-800-424-5555
 CALL TWO BUSINESS DAYS BEFORE YOU DIG



SEC. 5, T.26 N., R.43 E., W.M.
 SPOKANE COUNTY, WASHINGTON

CONSTRUCTION NOTES

- CARLSON CT. STA. 12+76, 20.5' LT. INSTALL TYPE 'A' DRYWELL PER SPOKANE COUNTY STD PLAN B-1. RIM=1834.37.
- INSTALL APPROX. 10 L.F. OF 8" PVC STORM PIPE. TRENCH AND BEDDING PER SPOKANE COUNTY STANDARD SPECIFICATIONS. IE(N)=1833.35, IE @ DRYWELL=1832.20, S=0.1150 FT/FT.
- CONSTRUCT 1' DEEP DITCH PER SPOKANE COUNTY STANDARD SPECIFICATIONS AND DETAILS 3 & 4, THIS SHEET.
- PERRY RD. STA. 13+63, 28.5' LT. INSTALL TYPE 'A' DRYWELL PER SPOKANE COUNTY STD PLAN B-1. RIM=1820.50.
- INSTALL APPROX. 28 L.F. OF 10" PVC STORM PIPE. TRENCH AND BEDDING PER SPOKANE COUNTY STANDARD SPECIFICATIONS. IE @ POND 2=1816.25, IE @ DRYWELL=1816.00, S=0.0096 FT/FT.
- PERRY RD. STA. 13+33, 28.5' LT. INSTALL TYPE 'B' DRYWELL PER SPOKANE COUNTY STD PLAN B-1. RIM=1818.92.
- INSTALL APPROX. 19 L.F. OF 10" PVC STORM PIPE. TRENCH AND BEDDING PER SPOKANE COUNTY STANDARD SPECIFICATIONS. IE @ POND 3=1816.25, IE @ DRYWELL=1816.00, S=0.0132 FT/FT.
- CONSTRUCT 1.6' CONCRETE WEIR. SEE DETAIL 6, THIS SHEET. RIM PER PLAN.
- CONSTRUCT 1.5' CONCRETE WEIR. SEE DETAIL 6, THIS SHEET. RIM PER PLAN.



POND #1
 FINISHED GRADE POND BOTTOM EL=1823.00
 POND BOTTOM AREA PROVIDED=718 S.F.
 MINIMUM BERM ELEV.=1825.00

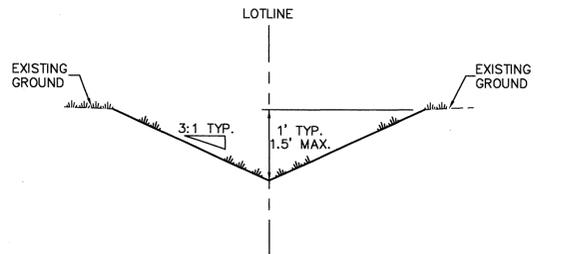
POND BOTTOM LOCATION TABLE (CARLSON CT STATION & OFFSET)		
POINT	STATION	OFFSET
A	14+33.08	42.4' RT
B	14+54.74	41.8' RT
C	14+59.06	69.6' RT
D	14+45.47	71.9' RT
E	14+29.56	66.5' RT

POND #2
 FINISHED GRADE POND BOTTOM EL=1820.00
 POND BOTTOM AREA PROVIDED=350 S.F.
 MINIMUM BERM ELEV.=1822.00

POND BOTTOM LOCATION TABLE (CARLSON CT STATION & OFFSET)		
POINT	STATION	OFFSET
A	14+32.07	93.5' RT
B	14+43.67	95.9' RT
C	14+53.15	95.0' RT
D	14+57.12	109.6' RT
E	14+28.55	108.4' RT

POND #3
 FINISHED GRADE POND BOTTOM EL=1815.75
 POND BOTTOM AREA PROVIDED=235 S.F.
 MINIMUM BERM ELEV.=1818.00

POND BOTTOM LOCATION TABLE (CARLSON CT STATION & OFFSET)		
POINT	STATION	OFFSET
A	14+34.05	136.3' RT
B	14+50.76	136.5' RT
C	14+54.23	148.0' RT
D	14+35.17	148.1' RT
E	14+30.66	147.6' RT



TYPICAL DITCH CROSS-SECTION
 NOT TO SCALE

DITCH DETAIL
 SCALE: 1"=20'

SPOKANE COUNTY ENGINEERS OFFICE
 OFFICIAL PUBLIC DOCUMENT ORIGINAL
CONSTRUCTION PLANS
 PROJECT #: P1982
 DATE ACCEPTED: 9/25/07
 ACCEPTANCE EXPIRES: 9/25/09
 PROJECT LANE MILES PUBLIC: 0.10
 PROJECT LANE MILES PRIVATE: 0.10
 CONSTRUCTION DOCUMENTATION AND CERTIFIED RECORD DRAWINGS, "AS-BUILT" ARE REQUIRED PRIOR TO COUNTY ACCEPTANCE AND ESTABLISHMENT OF THE ROADS AND DRAINAGE FACILITIES FOR MAINTENANCE.
 PERMIT REQUIRED! (509) 477-3000
 NOTIFY PERMIT ENGINEER 2 BUSINESS DAYS PRIOR TO CONSTRUCTION

POND DETAILS
 NOT TO SCALE

***DRYLAND GRASS SEED MIX**

SPOKANE COUNTY PUBLIC WORKS, FEBRUARY 1998

GRASS SEED: PROVIDE FRESH, CLEAN, NEW CROP SEED COMPLYING WITH TOLERANCE OF PURITY AND GERMINATION ESTABLISHED BY THE OFFICIAL SEED ANALYSIS OF NORTH AMERICA. PROVIDE SEED MIXTURE COMPOSED OF GRASS SPECIES AND PERCENTAGES AS FOLLOWS:

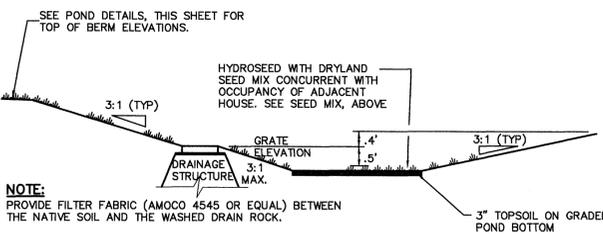
- 20% ELKA PERENNIAL RYE
- 20% DURAR HARD FESCUE
- 45% COVAR SHEEP/FESCUE
- 15% REUBENS CANADIAN BLUEGRASS

PROVIDE MIXTURE COMPOSED OF GRASS SEED AND FERTILIZER IN PERCENTAGES AS FOLLOWS:

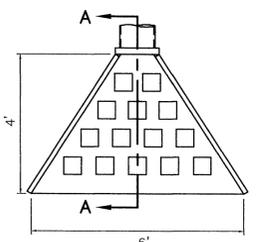
- GRASS SEED: 90 LBS. PER ACRE
- FERTILIZER: 16-16-16 TIMED RELEASE COMPOSITION, 300 LBS. PER ACRE

ALL SEEDING OF SLOPES SHALL BE DONE IN ACCORDANCE WITH THE W.S.D.O.T. STANDARD SPECIFICATIONS, SEC. 8-01.

APPLY MULCH PER SECTION 2-5.3.2 IN APPENDIX K OF THE GSM.



TYPICAL "208" POND WITH DRAINAGE STRUCTURE
 NOT TO SCALE

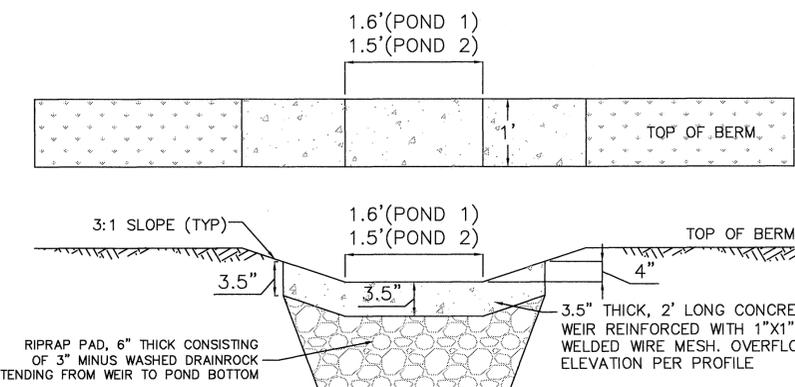


SECTION A-A

NOTES:

- USE CLASS 'A' CONCRETE, FC=3000 PSI AT 28 DAYS UNLESS NOTED.
- PLACE 4 ROWS OF BASALT ROCKS, APPROX DIAMETER 6", EVENLY SPACED AND BURIED 2" INTO THE BASE OF THE CONCRETE PAD.
- CHAMFER EXPOSED EDGES OF CONCRETE 3/4" UNLESS NOTED.
- WING WALL IS TO EXTEND FROM 6" ABOVE OUTLET PIPE TO EVEN WITH CONCRETE PAD AT EDGE OF STRUCTURE.

ENERGY DISSIPATOR DETAIL
 NOT TO SCALE



TYPICAL REINFORCED CONCRETE WEIR DETAIL
 NOT TO SCALE

DEVELOPER'S APPROVAL

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Mathi L. Hare
 DEVELOPER'S APPROVAL

9/25/07
 DATE

Saywers Engineering
 327 W. 8th Ave, Suite 202
 Spokane, WA 99204
 (509) 744-0300
 (509) 744-0304 Fax

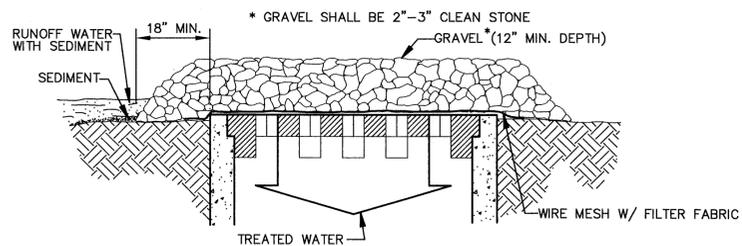
SITE DEVELOPMENT CONSTRUCTION PLANS
 ZIGGY'S ADDITION
 STORM SEWER PLAN AND PROFILE
 SPOKANE COUNTY WASHINGTON

FRANK SAYWERS
 STATE OF WASHINGTON
 REGISTERED PROFESSIONAL ENGINEER
 9215
 EXPIRES 5/18/2008

Job no. 07005
 DRAWN BY: JCR
 CHECKED BY: JFS
 DESIGNED BY: JCR
 DATE: 08/31/07

STORM DETAILS

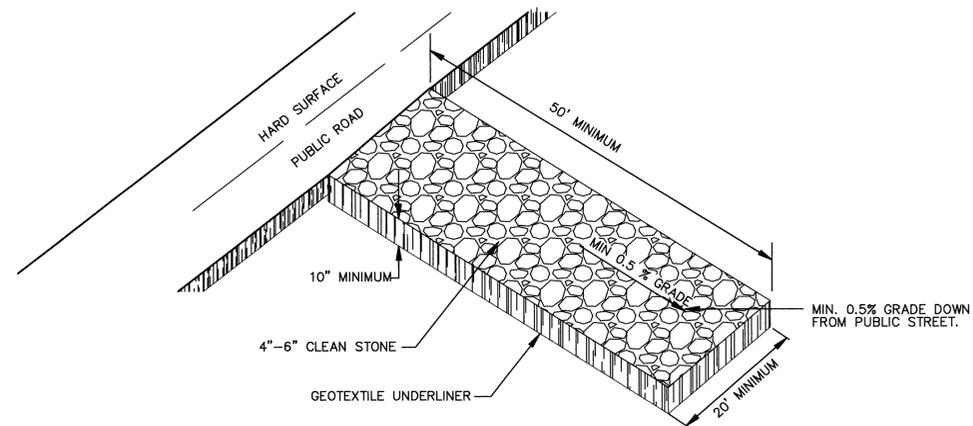
9 of 12



SPECIFIC APPLICATION
 THIS METHOD OF INLET PROTECTION IS APPLICABLE WHERE HEAVY CONCENTRATED FLOWS ARE EXPECTED, BUT NOT WHERE PONDING AROUND THE STRUCTURE MIGHT CAUSE EXCESSIVE INCONVENIENCE OR DAMAGE TO ADJACENT STRUCTURES AND UNPROTECTED ACRES.

GRAVEL AND WIRE MESH INLET SEDIMENT FILTER

NOT TO SCALE

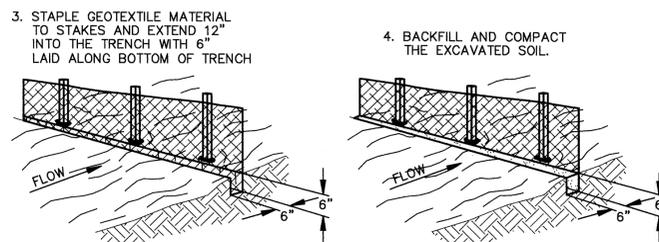
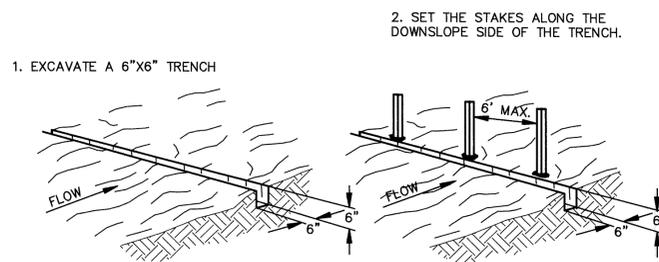


CONSTRUCTION ENTRANCE

NOT TO SCALE



NOTE: SILT FENCE WITHOUT WIRE SUPPORT SHOULD BE USED ON A LIMITED BASIS ONLY ALONG PERIMETERS WITH LESS THAN 1/4 ACRE DRAINAGE AREA PER 100 LINEAR FEET OF FENCE.



SHEET FLOW INSTALLATION (PERSPECTIVE VIEW)

NOTE: INSTALL IN ACCORDANCE WITH SILT FENCE DETAIL, EXCEPT AS NOTED ABOVE.

POST: 2"x2" HARDWOOD OR T TYPE POST

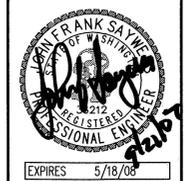
- FABRIC:
1. AMOCO 2130
 2. BELTECH 940
 3. MIRAFI 100CX
 4. LING GTF 190
 5. SI 915 SC

SEDIMENTATION/SILT FENCE WITHOUT WIRE SUPPORT

NOT TO SCALE



SPOKANE COUNTY ENGINEERS OFFICE
 OFFICIAL PUBLIC DOCUMENT ORIGINAL
CONSTRUCTION PLANS
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 PERMIT REQUIRED! (309) 477-3000
 NOTIFY PERMIT ENGINEER 2 BUSINESS DAYS PRIOR TO CONSTRUCTION



EXPIRES 5/18/05

Job no. 07005

DRAWN BY:	DESIGNED BY:
JCR	JCR
CHECKED BY:	DATE
JFS	08/31/07

EROSION CONTROL DETAILS

12 of 12 SHEET

DEVELOPER'S APPROVAL

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Mark L. Deane
 DEVELOPER'S APPROVAL
 DATE 9/25/07

P-1982

Eng Road Drainage

NO.	REVISION	DATE