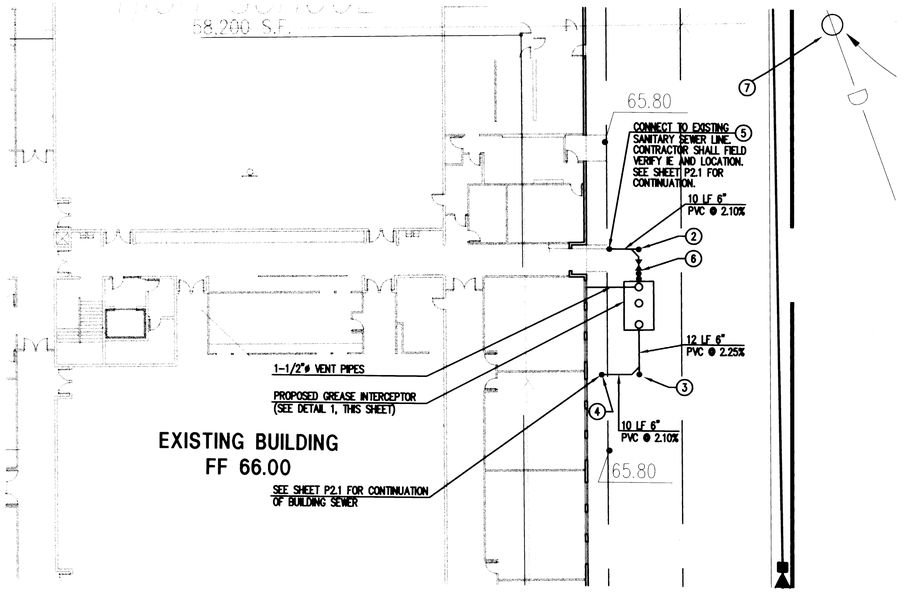
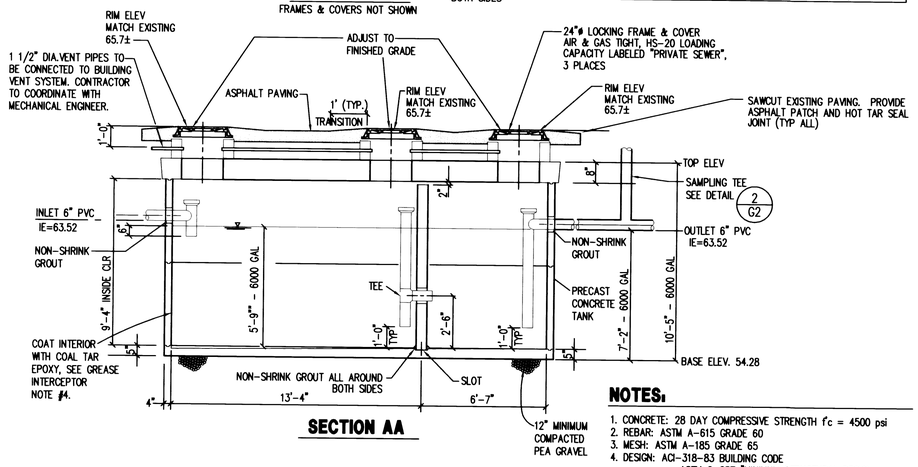
CASCADE CHRISTIAN SCHOOLS
PROPOSED GREASE INTERCEPTOR
A PORTION OF SEC. 35, TWP. 20 N., RGE. 4 E., W.M.,
CITY OF PUYALLUP, WASHINGTON



PLAN VIEW
FRAMES & COVERS NOT SHOWN

MANUFACTURER	MODEL NUMBER
UTILITY VAULT CO.	818-GA
MINIMUM INTERCEPTOR SIZE = 750 GAL.	
DESIGN CRITERIA SOURCE: USE MOST CURRENT ADOPTED VERSION OF THE UNIFORM PLUMBING CODE – APPENDIX H	
FORMULA: # OF MEALS PER PEAK HOUR X WASTE FLOW RATE X RETENTION TIME X STORAGE FACTOR = CAPACITY IN GALLONS (6000 GALLONS AT DESIGN WATER SURFACE ELEVATION)	
COMMERCIAL KITCHEN WITH DISHWASHER SERVING 120 MEALS PER PEAK HOUR (300MEALS/HR)X(_.7_GAL.)X(2.5 HOURS)X(1__) = __5250__ GALS. (6000 GALLONS AT DESIGN WATER SURFACE ELEVATION)	



SECTION AA

1 GREASE INTERCEPTOR 6000 GALLON CAPACITY

NOT TO SCALE

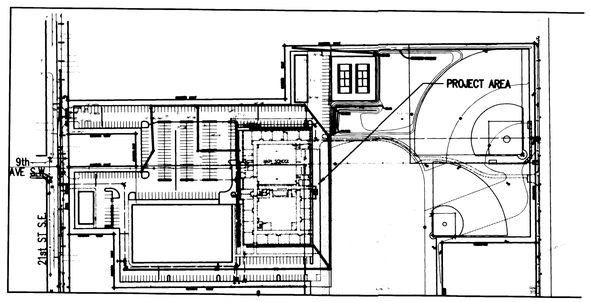
NOTES:

1. CONCRETE: 28 DAY COMPRESSIVE STRENGTH f'c = 4500 psi
2. REBAR: ASTM A-615 GRADE 60
3. MESH: ASTM A-185 GRADE 65
4. DESIGN: ACI-318-83 BUILDING CODE
   ASTM C-857 "MINIMUM STRUCTURAL DESIGN LOADING FOR UNDERGROUND PRECAST CONCRETE UTILITY STRUCTURES"
5. LOADS: H-20 TRUCK WHEEL w/ 30% IMPACT PER AASHTO
6. FILL w/ CLEAN WATER PRIOR TO START UP OF SYSTEM
7. CONTRACTOR TO SUPPLY & INSTALL ALL PIPING & SAMPLING TEES
8. GRAY WATER ONLY, BLACK WATER TO BE CARRIED BY SEPARATE SIDE SEWER

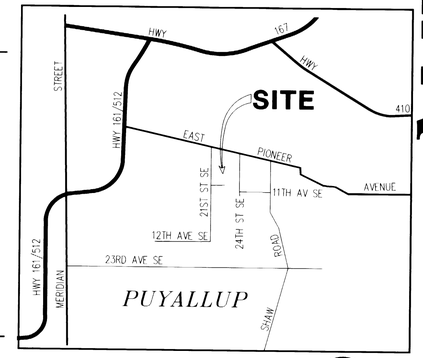
GRAPHIC SCALE

20 0 10 20 40

(IN FEET)
1 inch = 20 ft.



SITE MAP



VICINITY MAP
NTS

KEY NOTES

1. 1-6" GV (MJ) VALVE BOX SHALL BE TWO PIECE ADJUSTABLE CAST IRON WITH EXTENSION PIECES MEETING CITY OF PUYALLUP STANDARDS
2. SSCO PER DETAIL 1/G2 IE 63.37
3. SSCO PER DETAIL 1/G2 IE 63.79
4. SSCO IE 64.00 ATTACH TO BUILDING
5. SSCO PER DETAIL 1/G2 IE 63.16±
6. CO WITH SAMPLING TEE PER DETAIL 2/G2 IE 63.52
7. STRAW BALE BARRIER FOR INLET 3/G2

NOTES FOR GREASE INTERCEPTORS

1. THE PLANS AND SPECIFICATIONS SHALL ILLUSTRATE PROPERTY BOUNDARIES, PIPING/ DRAINAGE DETAILS AND CONNECTIONS TO THE SANITARY SEWER. DETAIL AND ELEVATION DRAWINGS OF THE GREASE INTERCEPTOR SHALL INCLUDE UPC APPENDIX 'H' DESIGN CALCULATIONS TO SHOW CAPACITY, DETENTION TIME AND REMOVAL EFFICIENCIES. NO. OF MEALS/PEAK HOUR x WASTE FLOW RATE x RETENTION TIME x STORAGE FACTOR = CAPACITY IN GALLONS
2. EFFLUENT FROM GREASE INTERCEPTORS SHALL NOT EXCEED 100 mg/l FAT, OIL AND GREASE DISCHARGED TO THE SANITARY SEWER.
3. GREASE INTERCEPTORS INSTALLED IN PAVED AREAS SHALL COMPLY WITH H-20 LOADING.
4. THE GREASE INTERCEPTOR SHALL BE INSTALLED AND CONNECTED SUCH THAT IT SHALL BE EASILY ACCESSIBLE FOR INSPECTION, CLEANING AND REMOVAL AT ALL TIMES. NO SANITARY WASTEWATER SHALL BE CONVEYED TO THE SEPARATOR. A SEPARATE SIDE SEWER SHALL BE REQUIRED TO CARRY SANITARY WASTEWATER TO THE SEWER MAIN. IT SHALL BE PLACED AS CLOSE TO THE SERVICE AREA AS PRACTICAL. MANHOLE COVERS SHALL BE GAS TIGHT AND HAVE A MINIMUM OPENING OF 20 INCHES IN DIAMETER.
5. PLUMBING/PIPING SHALL BE CONSTRUCTED TO ESTABLISH "PARALLEL FLOW" (90° TO THE TANK BAFFLE) THROUGH THE GREASE INTERCEPTOR. NO RADIUS, BEND OR ELBOW SHALL BE ALLOWED IN THE INLET PIPE, FOR A MINIMUM OF 10 FEET OR 20 PIPE DIAMETERS, WHICHEVER IS GREATER, UPSTREAM OF THE INTERCEPTOR.
6. VENTING OF THE INTERCEPTOR SHALL BE IN ACCORDANCE WITH CHAPTER 4, 5 AND 7 OF THE UNIFORM PLUMBING CODE-1988 OR AS ADOPTED BY THE CITY OF PUYALLUP.
7. A BALLCENTRIC VALVE OR GATE VALVE SHALL BE LOCATED IN THE DISCHARGE PIPING, A MAXIMUM OF 10 FEET FROM THE GREASE INTERCEPTOR. THIS VALVE SHALL BE CLOSED WHEN CLEANING OR SERVICING THE DEVICE. ANY PUMP MECHANISM SHALL BE INSTALLED DOWNSTREAM OF THE INTERCEPTOR TO PREVENT FAT, OIL AND GREASE EMULSIFICATION. A 'TEE' CONNECTION SHALL BE INSTALLED IN THE DISCHARGE PIPING TO PROVIDE FOR SAMPLE COLLECTION.
8. ALL GREASE INTERCEPTORS SHALL BE FILLED WITH CLEAN WATER BEFORE USE.
9. THE DESIGN ENGINEER SHALL PROVIDE THE CITY ENGINEER OR HIS REPRESENTATIVE WITH A LETTER OF INSPECTION CERTIFYING THAT THE INSTALLATION WAS PERFORMED IN ACCORDANCE WITH ALL REGULATIONS AND THE APPROVED PLAN.
10. FINAL INSPECTION IS REQUIRED BY THE CITY ENGINEER OR HIS REPRESENTATIVE PRIOR TO CONNECTION TO THE SANITARY SEWER.
11. THE PROPERTY OWNER SHALL RETAIN OWNERSHIP OF THE GREASE INTERCEPTOR AND SIDE SEWER LINES AND SHALL BE RESPONSIBLE FOR THEIR OPERATION AND MAINTENANCE. A SERVICE/MAINTENANCE RECORD SHALL BE KEPT ON THE PREMISES AT ALL TIMES AND SHALL BE IMMEDIATELY AVALABLE TO THE CITY ENGINEER OR HIS REPRESENTATIVE UPON REQUEST.
12. THE PROPERTY OWNER SHALL REPORT IMMEDIATELY TO THE CITY ENGINEER OR HIS REPRESENTATIVE, ANY SPILL, SURCHARGE, BYPASS OR MECHANICAL FAULT OR FAILURE WHICH INTERRUPTS OR OTHERWISE REDUCES THE CAPACITY OR REMOVAL EFFICEINCY OF THE GREASE INTERCEPTOR.

LEGAL DESCRIPTION

PARCEL A:
THE NORTH HALF OF THE NORTHWEST QUARTER OF THE NORTHEAST QUARTER OF THE NORTHWEST QUARTER OF SECTION 35, TOWNSHIP 20 NORTH, RANGE 4 EAST OF THE WILLAMETTE MERIDIAN, IN PUYALLUP, PIERCE COUNTY, WASHINGTON.

EXCEPT THE SOUTH 144 FEET OF THE WEST 150 FEET THEREOF.

ALSO EXCEPT THE WEST 30 FEET AS CONVEYED TO PIERCE COUNTY FOR STREET PURPOSES BY DEED RECORDED JUNE 30, 1905 UNDER RECORDING NUMBER 193348.

PARCEL B:
BEGINNING AT A POINT ON THE SOUTH BOUNDARY OF SECTION 26, TOWNSHIP 20 NORTH, RANGE 4 EAST, WILLAMETTE MERIDIAN, IN PIERCE COUNTY, WASHINGTON, 377.55 FEET WEST OF THE ONE-QUARTER SECTION CORNER IN THE SOUTH BOUNDARY OF SAID SECTION, SAID POINT BEING THE SOUTHWEST CORNER OF PREMISES HERETO VONVEYED TO ALFRED SCHIEFEIT BY DEED RECORDED IN VOLUME 333 OF DEEDS AT PAGE 451, RECORDS OF PIERCE COUNTY, WASHINGTON; THENCE CONTINUING NORTH ALONG THE WEST BOUNDARY OF SCHIEFERETT PREMISES 322.6 FEET; THENCE WEST 363 FEET, MORE OR LESS, TO A POINT 585 FEET EAST OF THE EAST LINE OF 2ST STREET S.E., IN THE CITY OF PUYALLUP; THENCE SOUTH ALONG A LINE PARALLEL WITH AND 585 FEET EAST OF SAID STREET TO A POINT 179.25 FEET NORTH OF THE SOUTH BOUNDARY OF SAID SECTION; THENCE WEST PARALLEL WITH THE SOUTH BOUNDARY OF SAID SECTION, 585 FEET, MORE OR LESS, TO THE EAST BOUNDARY OF 21ST STREET S.E.; THENCE SOUTH 179.25 FEET TO THE SOUTH BOUNDARY OF SAID SECTION; THENCE EAST 948 FEET TO THE POINT OF BEGINNING.

EXCEPT THE SOUTH 88 FEET OF THE WEST 181 FEET THEREOF.

PARCEL C:
THE NORTH HALF OF THE NORTHEAST QUARTER OF THE NORTH-EAST QUARTER OF THE NORTHWEST QUARTER,OF SECTION 35, TOWNSHIP 20 NORTH, RANGE 4 EAST, WILLAMETTE MERIDIAN.

TOGETHER WITH A PORTION OF THE SOUTH HALF OF THE NORTH HALF OF THE NORTEAST QUARTER OF THE NORTHEAST QUARTER OF SECTION 35, TOWNSHIP 20 NORTH, RANGE 4 EAST, WILLAMETTE MERIDIAN, IN PUYALLUP, PIERCE COUNTY, WASHINGTON, DESCRIBED AS FOLLOWS:

BEGINNING AT A POST STANDING 32B FEET SOUTH AND 633.9 FEET EAST OF A POINT WHERE THE EAST LINE OF 21ST STREET S.E. INTERSECTS THE NORTH LINE OF SAID SECTION 35, IN THE CITY OF PUYALLUP; THENCE EAST 623.1 FEET TO A POST IN THE WEST LINE OF THE STREET; THENCE SOUTH 198 FEET TO A POST; THENCE NORTH 89°50' WEST 623.1 FEET TO A POST; THENCE NORTH 196.746 FEET TO POINT OF BEGINNING.

EXCEPT THE SOUTH 312.48 FEET OF THE EAST 293.06 FEET THEREOF.

ALSO EXCEPT THE EAST 40 FEET FOR 25TH STREET S.E. AS CONVEYED TO PIERCE COUNTY BY DEED RECORDED JUNE 30, 1905 UNDER NUMBER 193348.

DATUM

PIERCE COUNTY
ELEVATION DATUM

BENCHMARK: #56-1 N.W. CORNER BOTTOM CONCRETE STEP TO RES ON S.E. QUAD. INT 25TH STREET S.E. & PIONEER.
ELEVATION = 62.163'

PROJECT ADDRESS

21ST STREET SE
PUYALLUP, WA. 98371

ENGINEER

AHBL, INC.
2215 NORTH 30TH STREET, SUITE 300
TACOMA, WA 98403
PH: (253) 383-2422
FAX: (253) 383-2572
CONTACT: DENNIS GALINATO

APPROVED
BY: _____ P.E.
CITY OF PUYALLUP
ENGINEERING DEPARTMENT
DATE: 6/16/00

NOTE:
THIS APPROVAL IS VOID AFTER 1 YEAR FROM APPROVAL DATE. THE CITY WILL NOT BE RESPONSIBLE FOR ERRORS AND/OR OMISSIONS ON THESE PLANS.

FIELD CHANGES TO THESE PLANS AS DETERMINED BY THE CITY ENGINEER.

CALL 48 HOURS BEFORE YOU DIG 1-800-424-5555

FILENAME: R:\C\2000\200163\200163G01.DWG
CREATED: JUN 13 2000 08:00:24

UPDATED: MAY 01 2000 11:40:19
PLOTTED: MAY 01 2000 11:40:32

AHBL
CIVIL & STRUCTURAL ENGINEERS & PLANNERS
2215 North 30th Street, Suite 300, Tacoma, WA. 98403
Phone (253) 383-2422 Fax (253) 383-2572 E-mail: ahbl@ahbl.com

Revision:	Int.	Date:
SUBMITTAL TO CITY	DMG	5/16/00

SEAN M. COMCOWICH — STATE OF WASHINGTON — 20800 — REGISTERED PROFESSIONAL ENGINEER — 6/16/00

EXPIRES 2/6/01

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Stamp

Project: **CASCADE CHRISTIAN SCHOOLS**
GREASE INTERCEPTOR PLAN AND DETAILS
PEASE AND SONS, INC.
Client: 10601 WALLACE ROAD EAST, TACOMA, WA. 98446 CONTACT: JOSEPH J. KOENIG (253)531-7700

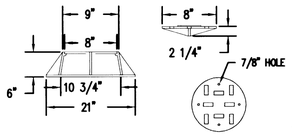
Scale: 1" = 20'
Designed: DMG
Drawn: MEM
Checked: RJS
Date: MAY 16, 2000

Job No. 200163.10

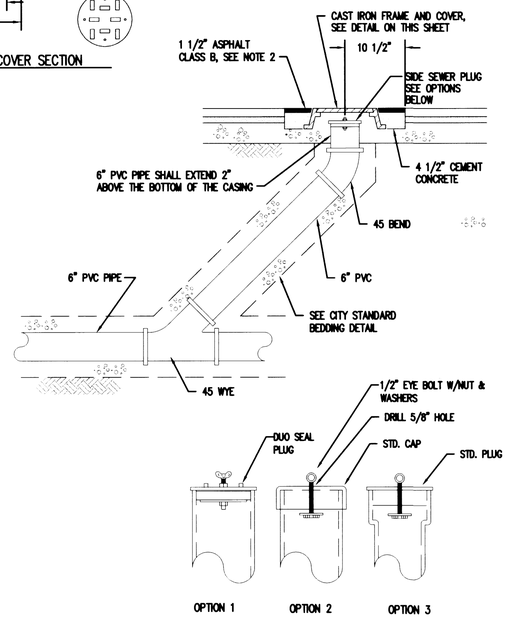
Sheet No. **G1**
1 of 2 Sheets

DRAWING NUMBER
PLAN HOLD CORPORATION • IRVINE, CALIFORNIA
REORDER BY NUMBER 07/04R

CASCADE CHRISTIAN SCHOOLS
PROPOSED GREASE INTERCEPTOR
A PORTION OF SEC. 35, TWP. 20 N., RGE. 4 E., W.M.,
CITY OF PUYALLUP, WASHINGTON



FRAME AND COVER SECTION



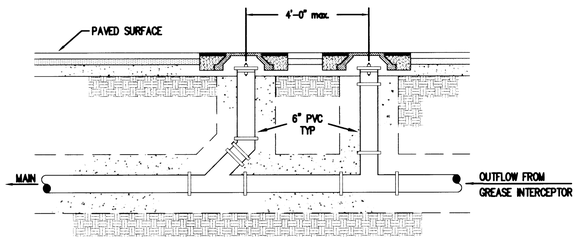
SEWER PLUG OPTIONS

NOTES

1. NEAT LINE CUT SHALL BE SEALED AT THE TOP WITH A HOT PAVING GRADE ASPHALT AND FACE OF CUT TACKED.
2. ALL MATERIAL SHALL CONFORM TO THE 1991 STANDARD SPECIFICATIONS FOR ROAD, BRIDGE, AND MUNICIPAL CONSTRUCTION PREPARED BY THE WASHINGTON STATE DEPARTMENT OF TRANSPORTATION AND AMERICAN PUBLIC WORKS ASSOCIATION, WASHINGTON STATE CHAPTER.
3. MACHINE BEARING FACES OF FRAME AND COVER TO INSURE POSITIVE FIT.

1 SEWER MAIN CLEANOUT

NOT TO SCALE (CITY OF PUYALLUP STANDARD NO. 404 - REVISED)

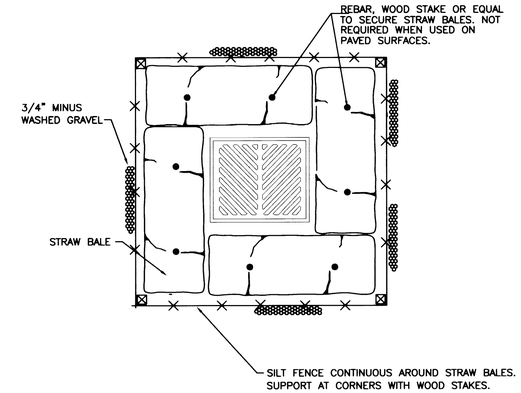


NOTES:

1. CLEANOUT AND SAMPLE TEE SHALL BE LOCATED AS CLOSE TO THE SEWER MAIN AS POSSIBLE. THEY SHALL BE LOCATED IN AN EASILY ACCESSIBLE PAVED AREA.
2. CAST IRON FRAME AND COVERS SHALL BE INSTALLED IN ACCORDANCE WITH CITY STANDARD NO. 404.1. SEWER PLUG SHALL BE INSTALLED IN ACCORDANCE WITH CITY STANDARD NO. 404.1.
3. ALL MATERIAL SHALL CONFORM TO THE 1991 STANDARD SPECIFICATIONS FOR ROAD, BRIDGE, AND MUNICIPAL CONSTRUCTION PREPARED BY THE WASHINGTON STATE DEPARTMENT OF TRANSPORTATION AND AMERICAN PUBLIC WORKS ASSOCIATION.

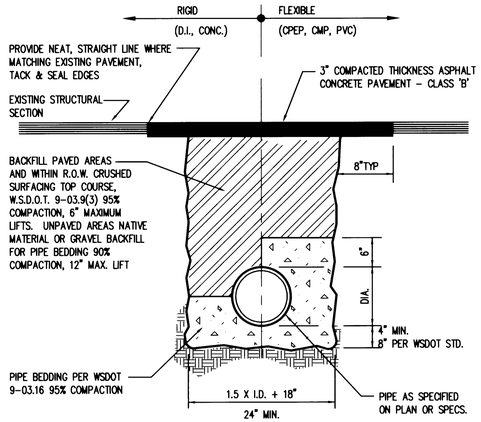
2 COMMERCIAL SIDE SEWER (WITH SAMPLE TEE)

NOT TO SCALE (CITY OF PUYALLUP STANDARD NO. 405.2)



3 STRAW BALE BARRIER FOR INLET

NOT TO SCALE (CITY OF PUYALLUP STANDARD NO. 211)



NOTES:

1. NATIVE BACKFILL MATERIAL AT UNPAVED AREAS SHALL NOT HAVE PARTICLE SIZE GREATER THAN 1" WITHIN 6" OF THE PIPE OR THE CONTRACTOR HAS THE OPTION TO USE GRAVEL BACKFILL PIPE BEDDING CONFORMING TO 9-03.12 (3).

4 BEDDING & BACKFILL PIPE IN TRENCHES TYP. FLEXIBLE PAVEMENT RESTORATION

NOT TO SCALE 025MID13

SANITARY SEWER NOTES

1. ALL WORK IN CITY RIGHT-OF-WAY REQUIRES A PERMIT FROM THE CITY OF PUYALLUP. PRIOR TO ANY WORK COMMENCING, THE GENERAL CONTRACTOR SHALL ARRANGE FOR A PRECONSTRUCTION MEETING AT CITY HALL TO BE ATTENDED BY ALL MAJOR CONTRACTORS, REPRESENTATIVES OF INVOLVED UTILITIES AND THE CITY OF PUYALLUP. CONTACT MARVIN COX, CITY ENGINEER, AT THE CITY OF PUYALLUP TO SCHEDULE THE MEETING (841-5499). THE CONTRACTOR IS RESPONSIBLE TO HAVE HIS SET OF PLANS AT THE MEETING.
2. AFTER COMPLETION OF ALL ITEMS SHOWN ON THESE PLANS AND BEFORE ACCEPTANCE OF THE PROJECT, THE CONTRACTOR SHALL OBTAIN A "PUNCH LIST" PREPARED BY THE CITY'S INSPECTOR DETAILING REMAINING ITEMS OF WORK TO BE COMPLETED. ALL ITEMS OF WORK SHOWN ON THESE PLANS SHALL BE COMPLETED TO THE SATISFACTION OF THE CITY PRIOR TO ACCEPTANCE OF THE WATER SYSTEM AND PROVISION OF SANITARY SEWER SERVICE.
3. ALL MATERIALS AND WORKMANSHIP SHALL CONFORM TO THE "STANDARD SPECIFICATIONS FOR ROAD, BRIDGE, AND MUNICIPAL CONSTRUCTION," (HEREINAFTER REFERRED TO AS THE STANDARD SPECIFICATIONS) WASHINGTON STATE DEPARTMENT OF TRANSPORTATION AND AMERICAN PUBLIC WORKS ASSOCIATION, WASHINGTON CHAPTER, 1991 EDITION UNLESS SUPERSEDED OR AMENDED BY THE "CITY STANDARDS" FOR PUBLIC WORKS ENGINEERING AND CONSTRUCTION IN THE CITY OF PUYALLUP.
4. A COPY OF THESE APPROVED PLANS AND APPLICABLE CITY DEVELOPER SPECIFICATIONS AND DETAILS SHALL BE ON SITE DURING CONSTRUCTION.
5. ANY REVISIONS MADE TO THESE PLANS MUST BE REVIEWED AND APPROVED BY THE DEVELOPER'S ENGINEER AND THE CITY ENGINEER PRIOR TO ANY IMPLEMENTATION IN THE FIELD. THE CITY SHALL NOT BE RESPONSIBLE FOR ANY ERRORS AND/OR OMISSIONS ON THESE PLANS.
6. THE CONTRACTOR SHALL HAVE ALL UTILITIES VERIFIED ON THE GROUND PRIOR TO ANY CONSTRUCTION. CALL (1-800-424-555) AT LEAST 48 HOURS IN ADVANCE. THE OWNER AND HIS ENGINEER SHALL BE CONTACTED IMMEDIATELY IF A CONFLICT EXISTS.
7. ANY STRUCTURE AND/OR OBSTRUCTION WHICH REQUIRES REMOVAL OR RELOCATION RELATING TO THIS PROJECT, SHALL BE DONE AT THE DEVELOPER'S EXPENSE.
8. MINIMUM GRADE ON ALL SIDE SEWERS SHALL BE TWO PERCENT, MAXIMUM SHALL BE EIGHT PERCENT.
9. SIDE SEWERS SHALL BE INSTALLED IN ACCORDANCE WITH CITY STANDARD NOS. 405.1 AND 405.2. SIDE SEWER INSTALLATION WORK SHALL BE DONE IN ACCORDANCE WITH THE WASHINGTON INDUSTRIAL SAFETY AND HEALTH ACT (WISHA).
10. ALL SEWER PIPE SHALL BE PVC SEWER PIPE CONFORMING TO ASTM D-3034, SDR35 FOR PIPE SIZES 15" AND SMALLER AND ASTM F679 FOR PIPE SIZES 18" TO 27", OR DUCTILE IRON PIPE CLASS 51 OR GREATER, UNLESS OTHERWISE NOTED. TRENCHING, BEDDING, AND BACKFILL SHALL BE IN ACCORDANCE WITH CITY STANDARD NO. 503. MINIMUM COVER ON PVC PIPE SHALL BE 3.0'. MINIMUM COVER ON DUCTILE IRON PIPE SHALL BE 1.0'.
11. SANITARY SEWER MANHOLE FRAMES AND COVERS SHALL CONFORM TO CITY STANDARD NOS. 505.1 AND 505.2. COVERS SHALL BE MARKED "SEWER", WITH 2" RAISED LETTERS. MINIMUM WEIGHT OF THE FRAME SHALL BE 210 POUNDS. MINIMUM WEIGHT OF THE COVER SHALL BE 150 POUNDS.
12. SANITARY SEWER PIPE AND SIDE SEWERS SHALL BE 10' AWAY FROM BUILDING FOUNDATIONS AND/OR ROOF LINES.
13. NO SIDE SEWERS SHALL BE CONNECTED TO ANY HOUSE OR BUILDING UNTIL ALL MANHOLES ARE ADJUSTED TO THE FINISHED GRADE OF THE COMPLETED ASPHALT ROADWAY AND THE ASPHALT PATCH AND SEAL AROUND THE RING ARE ACCEPTED.
14. ALL PUBLIC SANITARY SEWER MAINS SHALL BE TELEVISION INSPECTED PRIOR TO ACCEPTANCE BY THE CITY. A COPY OF THE TAPE SHALL BE PROVIDED TO THE CITY.
15. AFTER ALL OTHER UTILITIES ARE INSTALLED AND PRIOR TO ASPHALT WORK, ALL SANITARY PIPES SHALL PASS A LOW PRESSURE AIR TEST IN ACCORDANCE WITH SECTION 7-17.3(4)d,e AND f OF THE STANDARD SPECIFICATIONS. PRODUCTS USED TO SEAL THE INSIDE OF THE PIPE ARE NOT TO BE USED TO OBTAIN THE AIR TEST.
16. FOR COMMERCIAL DEVELOPMENTS IN WHICH SOURCES OF GREASE AND/OR OILS MAY BE INTRODUCED TO THE CITY SANITARY SEWER SYSTEM, A CITY APPROVED GREASE INTERCEPTOR SHALL BE INSTALLED DOWNSTREAM FROM THE SOURCE.
17. ALL SANITARY SEWER MAINS SHALL BE MANDRELLED.

APPROVED
BY: _____ P.E.
CITY OF PUYALLUP
ENGINEERING DEPARTMENT
DATE: 6/16/00

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FIELD CHANGES TO THESE PLANS AS DETERMINED BY THE CITY ENGINEER.

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CREATED: JUN 13 2000 08:07:18

AHBL
CIVIL & STRUCTURAL ENGINEERS ▲ PLANNERS
Phone (253) 383-2422 2215 North 30th Street, Suite 300 Tacoma, WA 98403 Fax (253) 383-2572 E-mail: ahbl@ahbl.com

Revision:	Int.	Date:
SUBMITTAL TO CITY	DMG	5/16/00

SEAN M. COMFORT — STATE OF WASHINGTON — 21900 — REGISTERED PROFESSIONAL ENGINEER — 6/19/00

EXPIRES 2/6/01

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Stamp

Project: CASCADE CHRISTIAN SCHOOLS
GREASE INTERCEPTOR DETAILS
Client: 10801 WALLACE ROAD EAST, TACOMA, WA. 98446 CONTACT: JOSEPH J. KOENG (253)531-7700
PEASE AND SONS, INC.

Scale: AS NOTED
Designed: DMG
Drawn: RJS
Checked: SMC
Date: MAY 16, 2000

Job No. 200163.10

Sheet No. G2
2 of 2 Sheets

UPDATED: MAY 01 2000 10:37:34
PLOTTED: MAY 01 2000 10:57:43

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PLAN HOLD CORPORATION • IRVINE, CALIFORNIA
REORDER BY NUMBER 07-0410

CASCADE CHRISTIAN SCHOOLS