

LARCH AV

FORT WALLA WALLA PARK

VICINITY MAP

NOT DRAWN TO SCALE

AGES CREEK

COLLEGE **VALLEY** ACE, DEVELOPMENT WASHINGTON

SEWER NOTES

CONSTRUCTION NOTES

BASED ON A SURVEY BY TOMKINS SURVEYING SEPTEMBER, 1998

- SEWER PIPE TO BE SDR 35 PVC IN 13' JOINTS.

 TRENCH EXCAVATION & BACKFILL SHALL BE IN CONFORMANCE WITH CITY OF COLLEGE PLACE STANDARDS.

 ALL PIPE SHALL BE FULLY BEDDED WITH A MINIMUM OF 4" UNDER PIPE AND 6" OVER PIPE WITH MATERIALS PER THE STANDARD SPECIFICATIONS OR AS APPROVED BY CITY ENGINEER PRIOR TO USE.

 WHEN GROUNDWATER IS PRESENT, OVER EXCAVATE TO 12" BELOW INVERT AND BACKFILL WITH COMPACTED CLASS B FOUNDATION MATERIAL PER WSDOT 9-03.17.

1. EXISTING UTILITIES ARE SHOWN IN APPROXIMATE LOCATIONS ONLY. CONTRACTOR SHALL NOTIFY THE UNDERGROUND UTILITY LOCATION CENTER 48 HRS. IN ADVANCE OF ANY CONSTRUCTION. CONTRACTOR SHALL VERIFY ALL UTILITY LOCATIONS PRIOR TO CONSTRUCTION.

2. CONTRACTOR IS SOLELY RESPONSIBLE FOR THE MEANS, METHODS & TECHNIQUES OF CONSTRUCTION AS WELL AS MAINTAINING A SAFE WORK PLACE FOR ALL CONSTRUCTION ACTIVITIES.

3. ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE LATEST REVISION OF CITY OF COLLEGE PLACE AND WSDOT STANDARD SPECIFICATIONS AND STANDARD PLANS.

4. CONTRACTOR SHALL CONTROL DUST IN ACCORDANCE WITH LOCAL AIR POLLUTION CONTROL AUTHORITY AND DEPT. OF ECOLOGY.

5. CONTRACTOR IS RESPONSIBLE FOR APPLYING FOR AND OBTAINING ALL PERMITS NECESSARY. IT IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR TO ADHERE TO ALL PERMIT REQUIREMENTS.

6. PLACE MONUMENTS SHOWN PER CITY STD.

7. CONTRACTOR SHALL PROVIDE OWNER WITH ONE SET OF PLANS SHOWING ALL CHANGES FROM THE APPROVED DESIGN DIMENSIONS AND ELEVATIONS FOR USE IN PREPARING CONSTRUCTION RECORD DRAWINGS.

- 3. MANHOLE CONSTRUCTION IN ACCORDANCE WITH CITY OF COLLEGE PLACE STD DWG 6A, EXCEPT IN MANHOLES 5, 6, & 7, WHICH SHALL BE IN ACCORDANCE WITH CITY STD DWG 6C.

 4. SEWER SERVICE CONNECTIONS SHALL BE IN ACCORDANCE WITH CITY OF COLLEGE PLACE STD DWG 6E.

 5. END OF ALL SEWER STUBS SHALL BE LOCATED AND MARKED WITH DEPTH NOTED ON A PRESSURE TREATED 2×4 AND FULL DEPTH 12 GA COPPER TRACER WIRE.

 6. AIR TEST AT 5 PSI. ADDITIONALLY, ACCEPTANCE BASED ON SATISFACTORY T.V. REPORT. CONTRACTOR SHALL CALL CITY OF COLLEGE PLACE WASTEWATER DIRECTOR 48 HOURS BEFORE REQUIRED T.V. INSPECTION.

WATER NOTES:

STORM SEWER NOTES

STORM SEWER PIPE TO BE SDR 35 PVC.
CATCH BASINS SHALL BE PER CITY OF COLLEGE PLACE STD PLAN NO. 5B WITH INLAND FOUNDRY FRAME NO. 432 AND GRATE STYLE D-1.
BEDDING AND BACKFILLING TRENCHES SHALL BE IN ACCORDANCE WITH CITY SPECIFICATIONS.

- ALL CONSTRUCTO

- CONTRACTOR'S ATTENTION IS SPECIFICALLY DIRECTED TO SECTIONS PERTAINING TO:

 THRUST BLOCKING 8, 8A & 8B

 WATER SERVICES 7D & 7E

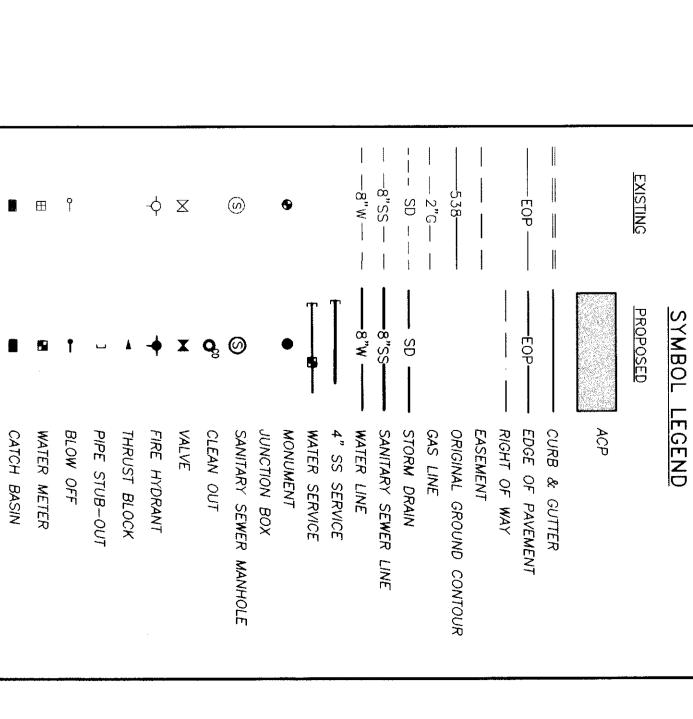
 FIRE HYDRANTS 7C & 7G

 BLOW OFF PER DETAIL SHEET 3

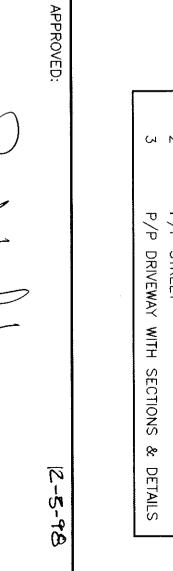
 2. ALL FIRE HYDRANTS TO HAVE STORTZ ADAPTORS.

 3. ALL 12" W TO BE CL50 DUCTILE IRON, MECHANICAL JOINT PIPE. OTHER DIAMETERS TO BE AWWA C900 PVC CL150, EXCEPT 2" TO BE GALVANIZED IRON.

 4. PRESSURE TEST (180 PSI.) ON WATER.
 - ON SHALL CONFORM TO THE CITY OF STANDARD SPECIFICATIONS.



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CITY ENGINEER

SHEET RE YOU DIG (800) 332--4344

VALLEY CALL BEFORE DEVELOPMENT

HALL ENGINEERING ASSOCIATES

VILLAGES AT GARRISON CREEK PHASE IV 10 SOUTH AUBURN • KENNEWICK, WA 99336 (509) 582-2200 • FAX (509) 586-2897

72-2-48 RAWN BY: MA/TXG WG: NO. 061-D035

