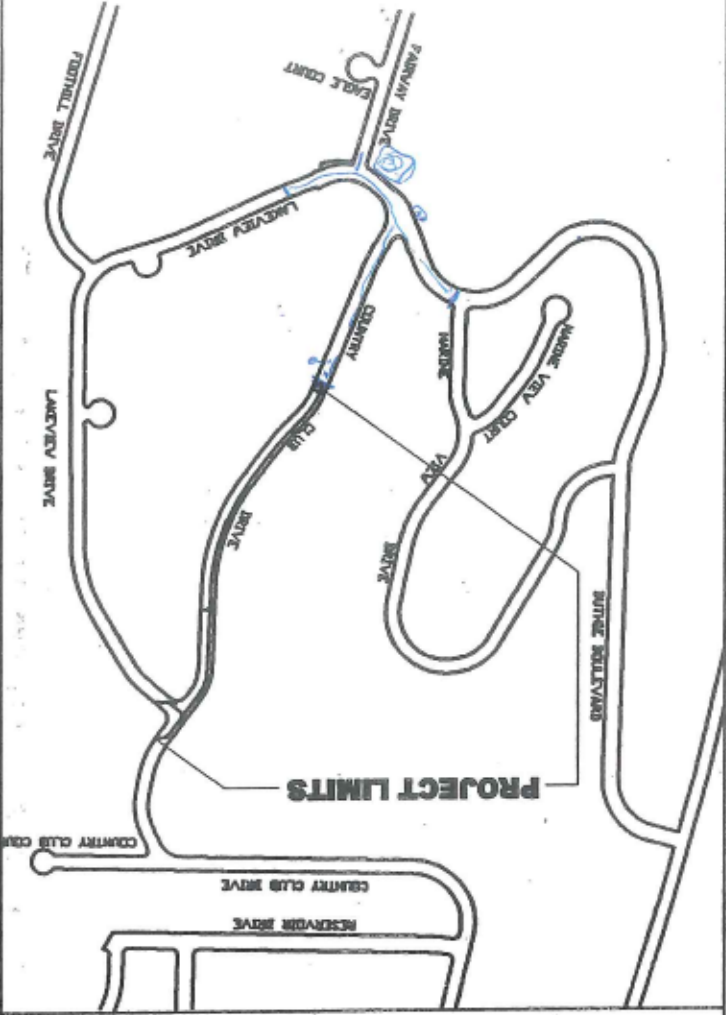
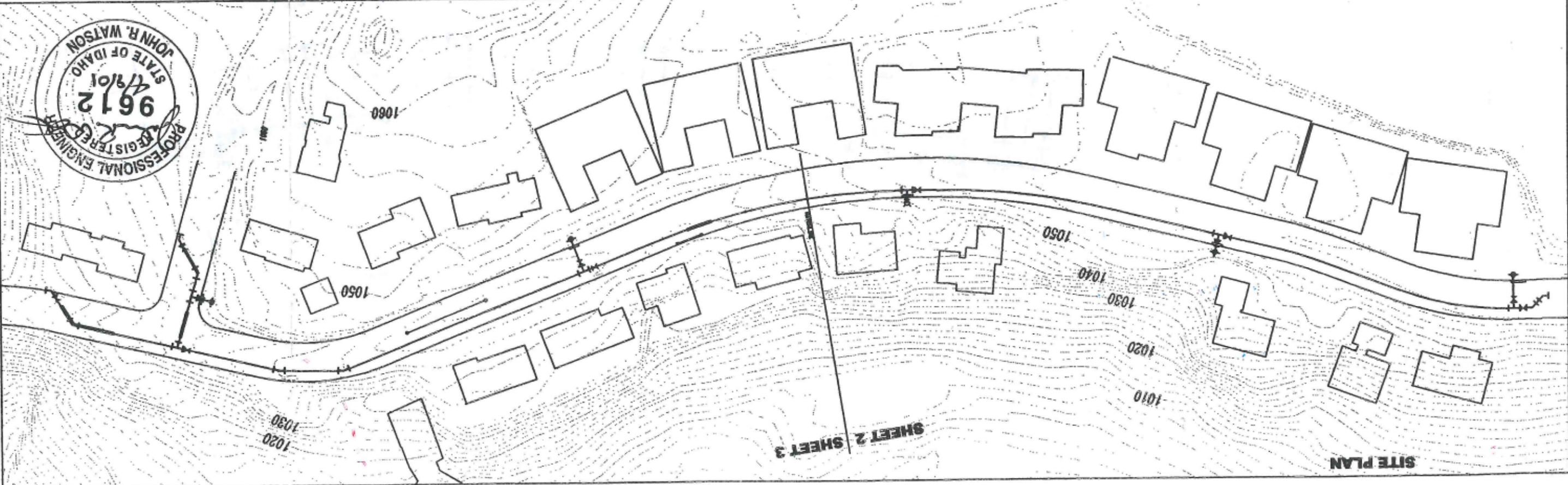




VICINITY MAP

EXISTING	PROPOSED	ITEM
Gas	Gas	Gas
Water	Water	Water
Remove (Fire Hydrant or Water Meter Setting)	Remove & Replace (Fire Hydrant or Water Meter Setting)	Remove & Replace (Fire Hydrant or Water Meter Setting)
Station	Station	Station
Pressure Reducing Valve (PRV)	Pressure Reducing Valve (PRV)	Pressure Reducing Valve (PRV)
11.25' Elbow	11.25' Elbow	11.25' Elbow
22.5' Elbow	22.5' Elbow	22.5' Elbow
45' Elbow	45' Elbow	45' Elbow
90' Elbow	90' Elbow	90' Elbow
Tree	Tree	Tree
Fire Hydrant	Fire Hydrant	Fire Hydrant
Water Valve	Water Valve	Water Valve
Water Meter Setting	Water Meter Setting	Water Meter Setting
Sanitary Sewer Manhole	Sanitary Sewer Manhole	Sanitary Sewer Manhole
Storm Drain Manhole	Storm Drain Manhole	Storm Drain Manhole
Catch Basin	Catch Basin	Catch Basin
Gas Meter	Gas Meter	Gas Meter
Utility Pole Anchor	Utility Pole Anchor	Utility Pole Anchor
Utility Pole	Utility Pole	Utility Pole
Telephone Riser	Telephone Riser	Telephone Riser
Traffic Sign	Traffic Sign	Traffic Sign
Shrub	Shrub	Shrub
Deciduous Tree	Deciduous Tree	Deciduous Tree
EXISTING	PROPOSED	ITEM
Gravel	Gravel	Gravel
A.C. Pavement	A.C. Pavement	A.C. Pavement
P.C.C. Pavement	P.C.C. Pavement	P.C.C. Pavement
Building	Building	Building
Curb & Gutter	Curb & Gutter	Curb & Gutter
Edge of Pavement	Edge of Pavement	Edge of Pavement
Property Line	Property Line	Property Line
Right-of-Way Line	Right-of-Way Line	Right-of-Way Line
Wire Fence	Wire Fence	Wire Fence
Monument	Monument	Monument
Survey Control Point	Survey Control Point	Survey Control Point
Sanitary Sewer	Sanitary Sewer	Sanitary Sewer
Storm Drain	Storm Drain	Storm Drain
Telephone	Telephone	Telephone
Power	Power	Power
EXISTING	PROPOSED	ITEM
Detail or Section Designation	Detail or Section Designation	Detail or Section Designation
Sheet Number on Which Detail Appears	Sheet Number on Which Detail Appears	Sheet Number on Which Detail Appears

LEGEND



SITE PLAN

CONSTRUCTION NOTES

- UTILITY LOCATIONS SHOWN ARE APPROXIMATE. CONTRACTOR SHALL VERIFY EXACT LOCATIONS IN FIELD PRIOR TO EXCAVATION. ANY UTILITIES DAMAGED DURING CONSTRUCTION SHALL BE REPAIRED BY THE CONTRACTOR OR UTILITY COMPANY, AT THE CONTRACTOR'S EXPENSE, TO THE SATISFACTION OF THE UTILITY COMPANY.
- UTILITY FORCES MAY ENGAGE IN MOVING, RECONSTRUCTING OR INSTALLING, OR MAINTAINING UTILITY FACILITIES, AND THE CONTRACTOR SHALL COOPERATE WITH THESE FORCES AND CONDUCT OPERATIONS IN SUCH A MANNER AS TO AVOID ANY DELAY TO WORK BEING PERFORMED BY OTHER FORCES. THE CONTRACTOR SHALL JOIN HIS WORK WITH THE WORK OF THE OTHERS AND PERFORM THE WORK IN PROPER SEQUENCE AND WITH JUDICIOUS HANDLING OF FORCES AND EQUIPMENT.
- EXISTING FIBER OPTIC COMMUNICATIONS CABLE WILL BE RELOCATED DURING CONSTRUCTION. CONTRACTOR SHALL BE RESPONSIBLE TO COORDINATE WITH CABLE ONE (AT & T) CREWS TO EXPEDITE UTILITY AND PROJECT WORK. CONTRACT TOB DONCHUE AT (208) 746-0290.
- SURVEYING AND CONSTRUCTION STAKING FOR SEWER AND WATER MAIN CONSTRUCTION WILL BE PERFORMED BY THE CITY OF LEWISTON. CONTRACTOR SHALL RETAIN AND PROTECT CONSTRUCTION STAKING, AND SHALL NOTIFY THE ENGINEER OF ANY ERRORS.
- SHOULD ADD ALTERNATE #1-SURFACE RECONSTRUCTION OF THIS PROJECT NOT BE AWARDED. CITY SHALL PERFORM PAVEMENT CUTTING PRIOR TO PIPELINE INSTALLATION, AND PAVEMENT REPAIRS FOLLOWING COMPLETION OF THE WORK. IF ADD ALTERNATES #1 AND #2 ARE AWARDED, CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVAL AND REPLACEMENT OF ALL ROADWAY SURFACING.
- SEWER MAIN AND SEWER SERVICE CONNECTION WORK SHALL BE COMPLETED PRIOR TO BEGINNING WATER LINE CONSTRUCTION. THE EXISTING WATER LINE SHALL BE KEPT IN SERVICE UNTIL ALL WATER SERVICE CONNECTIONS ARE INSTALLED ON THE NEW WATER MAIN.
- ALL WATER MAINS SHALL BE INSTALLED WITH A MINIMUM HORIZONTAL SEPARATION OF 10' BETWEEN THE WATER MAIN AND SANITARY OR STORM SEWER MAIN AND IN COMPLIANCE WITH CITY OF LEWISTON STANDARD DRAWING W-9.
- AT ALL WATER/SEWER MAIN CROSSINGS, WATER MAINS SHALL BE CONSTRUCTED TO PROVIDE A MINIMUM 18" VERTICAL SEPARATION BETWEEN THE OUTSIDE OF THE WATER MAIN AND OUTSIDE OF THE SANITARY OR STORM SEWER MAIN. THE WATER MAIN SHALL BE INSTALLED WITH A MINIMUM 20' LENGTH CONCRETE ENCASEMENT AT THE SEWER LINE CROSSING.
- THRUST BLOCKS SHALL BE INSTALLED AT ALL FITTING LOCATIONS AS SPECIFIED ON CITY STANDARD DRAWING W-2. THRUST BLOCKS SHALL BE CONSTRUCTED TO SIZES BASED ON ALLOWABLE SOIL STRESS OF 1000 PSI.
- REMOVAL OF CURB FOR HYDRANT INSTALLATION IS INCIDENTAL TO THAT NEED. PAY LENGTH FOR REPLACEMENT OF CURB AND GUTTER OVER HYDRANT LEADS SHALL BE AS INDICATED OR DIRECTED BY THE ENGINEER. WHEN WATER SERVICES ARE REQUIRED BENEATH EXISTING CURBS, THE CONTRACTOR SHALL PRESERVE AND PROTECT EXISTING CURBS.
- CONNECTION OF EXISTING WATER SERVICE LINES SHALL BE PERFORMED IN ACCORDANCE WITH DETAIL 10.
- WATER SERVICE LINES FOR UNDEVELOPED PARCELS WHERE NO METER EXISTS SHALL BE PERFORMED IN ACCORDANCE WITH DETAIL 11.
- EXCEPT AS REQUIRED IN THE SPECIFICATIONS, THE CONTRACTOR WILL NOT BE REQUIRED TO DISINFECT NEW WATER MAINS. THE CONTRACTOR SHALL INSTALL FITTINGS AND APPURTENANCES AS REQUIRED BY THE OWNER FOR DISINFECTION. THE CITY OF LEWISTON WATER DEPARTMENT WILL THEN PERFORM SYSTEM DISINFECTION.
- ALL PUBLIC UTILITY, SEWER, WATER, AND SERVICE LINE SHALL BE COMPLETED BEFORE ROADWAY BASE OR PAVEMENT MAY BE PLACED. ALL DISTURBED AREAS OUTSIDE OF THE ROADWAY CORRIDOR SHALL BE RESTORED TO THEIR ORIGINAL CONDITION.

Constructed

CITY OF LEWISTON

ENGINEERING DEPARTMENT

1154 "T" STREET, LEWISTON, IDAHO 83501

208-746-1318

CITY OF LEWISTON

2001 STREET MAINTENANCE PROJECT

COUNTRY CLUB DRIVE RECONSTRUCTION

ADD ALTERNATE #3

REVISIONS

NO.	DATE	REVISION	BY	APP. NO.

DESIGNED BY: S.M.

DRAWN BY: S.M.

CHECKED BY: D.S.

DATE: APR 2001

DRAWING NO.: SITE PLAN

SHEET 1 OF 4