- ART ROSS SUBDIVISION -
BY ELDORADO DEVELOPMENT

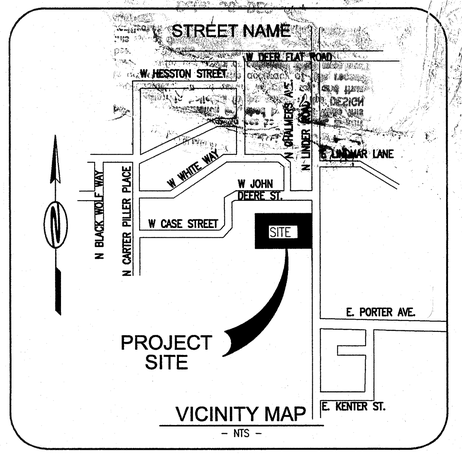
LOCATED IN THE CITY OF KUNA, ADA COUNTY, STATE OF IDAHO

LEGEND

- EP — EXISTING EDGE OF PAVEMENT
- EG — EDGE OF GRAVEL
- X — EXISTING FENCE LINE
- FO — EXISTING FIBER OPTICS
- G — EXISTING GAS
- OP — EXISTING OVERHEAD POWER
- UP — EXISTING UNDERGROUND POWER
- S — EXISTING SEWER
- SD — EXISTING STORM DRAIN
- T — EXISTING TELEPHONE
- W — EXISTING WATER
- GIR — EXISTING GRAVITY IRRIGATION
- PIR — EXISTING PRESSURE IRRIGATION
- 2603 — EXISTING CONTOUR GRADE
- EXISTING VEGITATION
- EXISTING OVERHEAD POWER
- EXISTING DITCH/SWALE FLOWLINE
- FOUND EXISTING BRASS CAP
- FOUND EXISTING PIN
- SET 5/8" IRON PIN
- 34 — LOT NUMBER
- PHASE LINE
- RIGHT-OF-WAY LINE
- LOT LINE
- CENTER LINE
- PROPOSED ROLLED CURB
- PROPOSED VERTICAL CURB
- PROPOSED EDGE OF PAVEMENT
- PROPOSED SAWCUT LINE
- W — PROPOSED CULINARY WATER
- PROPOSED SANITARY SEWER
- PROPOSED STORM DRAIN
- PROPOSED PRESSURE IRRIGATION
- PROPOSED UTILITY MANHOLE
- PROPOSED FIRE HYDRANT
- PROPOSED 100 WATT HIGH PRESSURE SODIUM STREET LIGHT (UNLESS NOTED OTHERWISE)
- PROPOSED MAIL BOX LOCATION
- 10.00 TBC — TOP BACK OF VERTICAL CURB
- 10.00 TBC — TOP BACK OF ROLLED CURB
- 10.00 TBC — TOP BACK OF REVERSE LIP CURB
- 10.00 TOT — TOP OF TACK ON CURB
- 10.00 FG — FINISHED GRADE
- 10.00 EG — EXISTING GRADE
- 10.00 TP — TOP OF PAVEMENT
- 10.00 FL — FLOW LINE
- 10.00 LP — LOW POINT
- 10.00 DR — (AREA) DRAIN
- GB — GRADE BREAK
- GC — GRADE CHANGE
- HP — HIGH POINT
- LP — LOW POINT
- PVI — POINT OF VERTICAL INTERSECT
- AD — ALGEBRAIC DIFFERENCE
- SEEPAGE TRENCH MONITORING WELL

SHEET INDEX

SHT. No.	DESCRIPTION
1	COVER AND LEGEND
2	GENERAL NOTES
3	FINAL PLAT
4	SITE GRADING & SITE UTILITY PLAN
5	PARKING LOT GRADING & DETAILS
6	PLAN & PROFILE - N. ROSS PLACE & W. ART STREET
7	GRAVITY IRRIGATION DETAILS
8	STORM DRAINAGE DETAILS (SHEET 1 OF 2)
9	STORM DRAINAGE DETAILS (SHEET 2 OF 2)
10	PRESSURE IRRIGATION PLAN



701 S. Allen Street, Ste. 110
Meridian, ID 83642
Ph: (208) 288-0573
Fax: (208) 288-0574

Stanley Consultants INC.
A Stanley Group Company
Engineering, Environmental and Construction Services - Worldwide

PROFESSIONAL ENGINEER — 10683 — REGISTERED — STATE OF IDAHO — W. SCOTT WOOLSTENHULME

REVISION	DATE	INITIALS	DESCRIPTION
1			

RECORD DRAWING

ART ROSSS SUBDIVISION

COVER AND LEGEND

DESIGNED BY: IC | CHECKED BY: WSW | VERSION No.: 2 - 4/7/05
DRAWN BY: IC | SCI PROJECT No.: 18054

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1 OF 10

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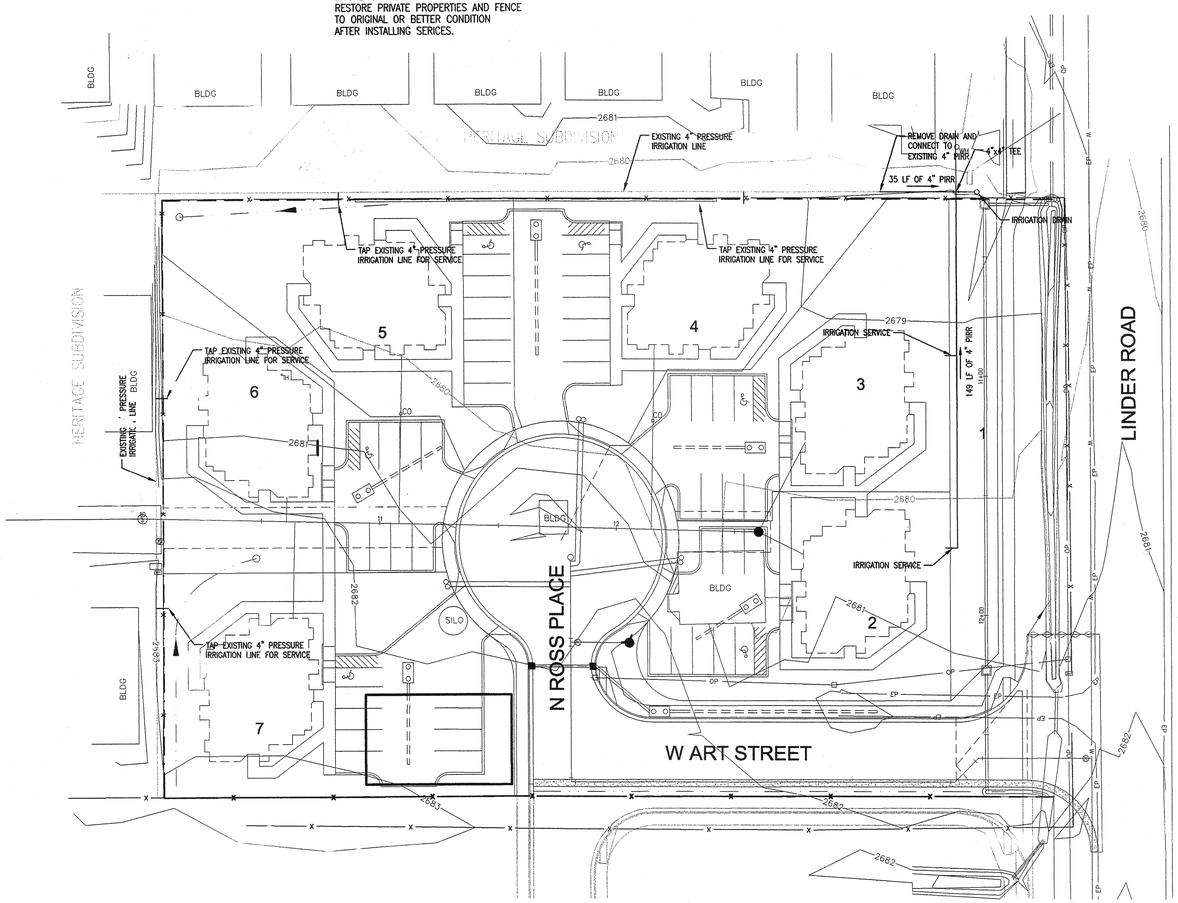
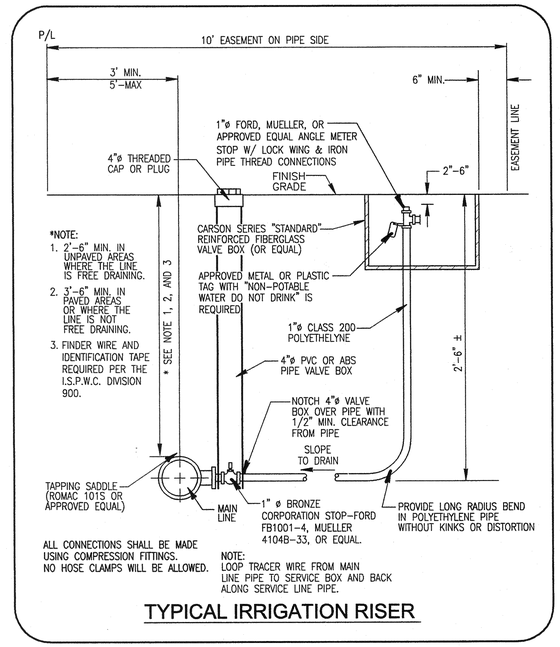
CONTRACTOR TO CONTACT PROPERTY OWNERS AND IRRIGATION COMPANY PRIOR TO TAPPING INTO EXISTING LINE. CONTRACTOR TO RESTORE PRIVATE PROPERTIES AND FENCE TO ORIGINAL OR BETTER CONDITION AFTER INSTALLING SERICES.



SCALE IN INCHES
0 ½ 1 2
1" = 30'

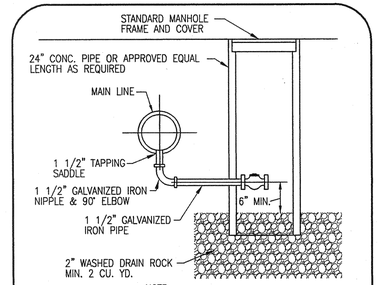


*NOTE:
1. 2'-6" MIN. IN UNPAVED AREAS WHERE THE LINE IS FREE DRAINING.
2. 3'-6" MIN. IN PAVED AREAS OR WHERE THE LINE IS NOT FREE DRAINING.
3. FINDER WIRE AND IDENTIFICATION TAPE REQUIRED PER THE I.S.P.W.C. DIVISION 900.

ALL CONNECTIONS SHALL BE MADE USING COMPRESSION FITTINGS. NO HOSE CLAMPS WILL BE ALLOWED.

NOTE: LOOP TRACER WIRE FROM MAIN LINE PIPE TO SERVICE BOX AND BACK ALONG SERVICE LINE PIPE.

TYPICAL IRRIGATION RISER



NOTE:
INSTALL MAIN LINE DRAINS AS REQUIRED TO PROVIDE COMPLETE DRAINAGE DURING WINTER SHUT DOWN OF IRRIGATION SYSTEM.

PRESSURE IRRIGATION DRAIN

–NTS–

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Fax: (208) 288-0574

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PROFESSIONAL ENGINEER REGISTERED 10683 STATE OF IDAHO W. SCOTT WINDLEY

REVISION	DATE	INITIALS	DESCRIPTION
1			

RECORD DRAWING

ART ROSS SUBDIVISION

PRESSURE IRRIGATION PLAN

DESIGNED BY: IC | CHECKED BY: WSW | VERSION No.: 2 – 4/7/05
DRAWN BY: IC | SCI PROJECT No.: 18054

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10 OF 10

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