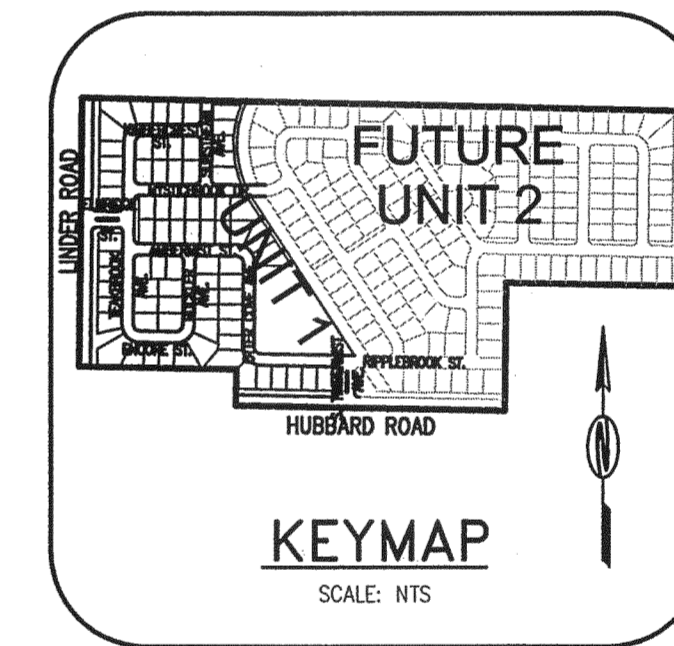
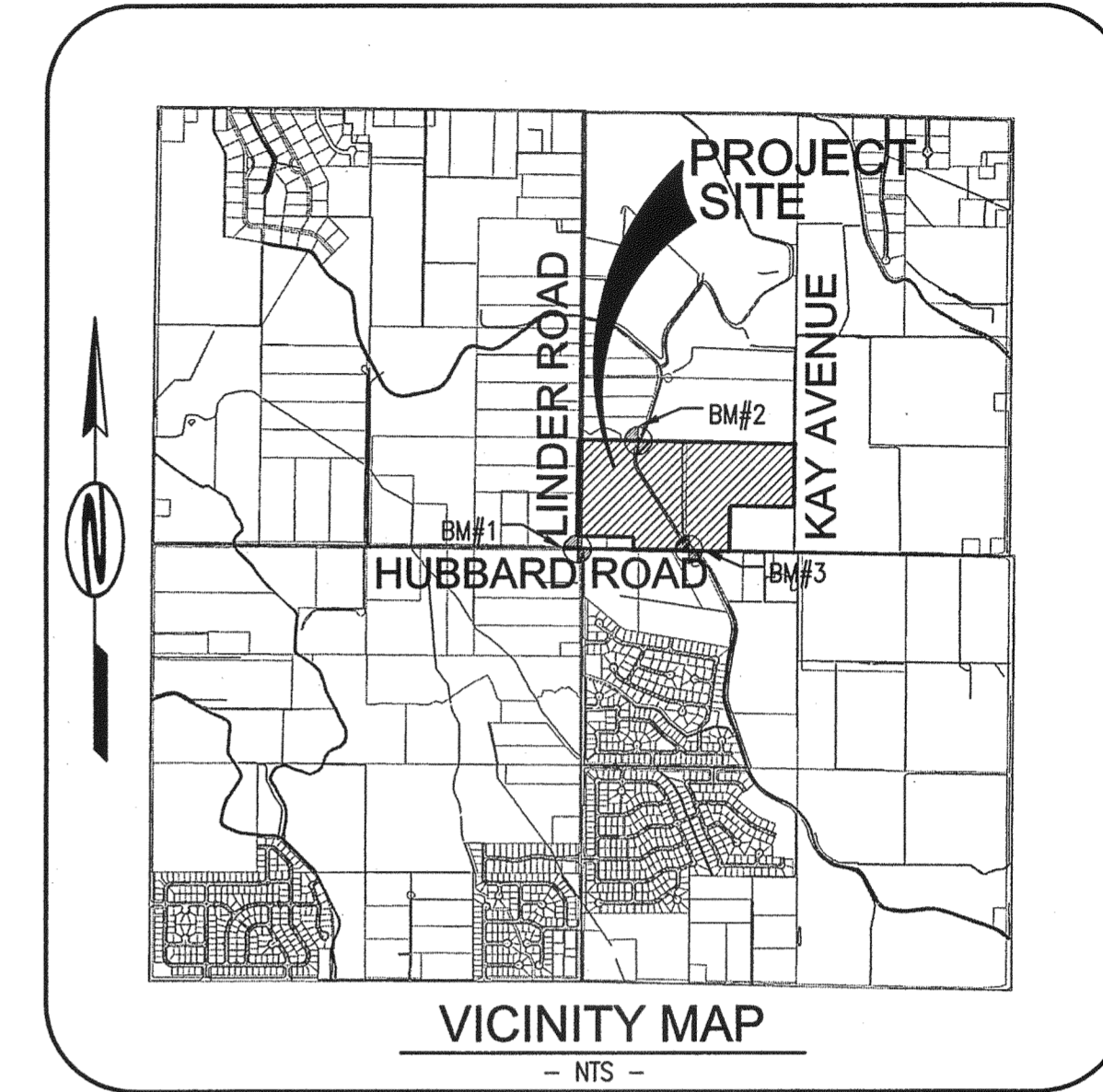


# - TIMBERMIST No. 1 SUBDIVISION - BRIDGES ON KUNA CANAL

LOCATED IN THE CITY OF KUNA,  
ADA COUNTY, IDAHO

## SHEET INDEX

SHT. No.	DESCRIPTION
1.00	COVER AND LEGEND
2.01	KUNA CANAL BRIDGE AT HUBBARD ROAD
2.02	KUNA CANAL BRIDGE AT HUBBARD ROAD STRUCTURAL DETAILS
3.01	KUNA CANAL BRIDGE AT MYSTICBROOK / RIPPLEBROOK
3.02	KUNA CANAL BRIDGE AT MYSTICBROOK / RIPPLEBROOK STRUCTURAL DETAILS
4.01	RAILING DETAILS
5.01	BRIDGE HORIZONTAL CONTROL PLAN



### ROADWAY CONSTRUCTION NOTES:

- ALL CONSTRUCTION SHALL CONFORM TO THE CURRENT EDITION OF THE ISPCW THE ACDH SUPPLEMENTAL SPECIFICATIONS. NO EXCEPTIONS TO DISTRICT POLICY, STANDARDS, AND THE ISPCW WILL BE ALLOWED UNLESS SPECIFICALLY AND PREVIOUSLY APPROVED IN WRITING BY THE DISTRICT.
- WHEN DISCREPANCIES OCCUR BETWEEN PLANS AND SPECIFICATIONS, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE ENGINEER. UNTIMELY NOTIFICATION SHALL NEGATE ANY CONTRACTORS CLAIM FOR ADDITIONAL COMPENSATION.
- EXISTING A.C. PAVEMENT SHALL BE CUT TO A NEAT STRAIGHT LINE PARALLEL OR PERPENDICULAR TO THE STREET CENTERLINE AND THE EXPOSED EDGE SHALL BE TACKED WITH EMULSION PRIOR TO PAVING.
- ALL COSTS OF RETESTING FOR PREVIOUSLY FAILED TESTS SHALL BE BACKCHARGED TO THE CONTRACTOR BY THE OWNER.
- ALL COSTS TO THE CONTRACTOR INCURRED IN CORRECTING DEFICIENT WORK SHALL BE TO THE CONTRACTORS ACCOUNT. FAILURE TO CORRECT SUCH WORK WILL BE CAUSE FOR A STOP WORK ORDER AND POSSIBLE TERMINATION.
- ALL STORM DRAINAGE APPURTENANCES SHALL BE INSPECTED AND CERTIFIED BY ADA COUNTY HIGHWAY DISTRICT.
- ALL WORK SHALL BE INSPECTED BY THE ADA COUNTY HIGHWAY DISTRICT OR BY THE OWNERS ENGINEERS IN ACCORDANCE WITH THE LATEST EDITION OF THE "CONSTRUCTION QUALITY ASSURANCE MANUAL."
- ALL MATERIAL PLACED AS FILL OR BACKFILL SHALL BE PLACED AND COMPACTED IN ACCORDANCE WITH SECTION 306 OF THE 2005 EDITION OF ADA COUNTY HIGHWAY DISTRICT STANDARD SPECIFICATIONS.
- MATERIAL SPECIFICATIONS OF THE WINGWALLS SHALL COMPLY WITH THE MATERIALS SPECIFICATIONS OF THE SHOP DRAWINGS FROM OLDCASTLE PRECAST.
- ALL NOTES ON THE CONSTRUCTION PLANS FOR TIMBERMIST SUBDIVISION SHALL BE CONSIDERED A PART OF THESE NOTES.

ALLOWABLE SOIL BEARING PRESSURE=2500psf

No.	DESCRIPTION (SEE VICINITY MAP ABOVE)	ELEVATION	
1	ALUMINUM PIN @ INTERSECTION OF HUBBARD LANE & LINDER ROAD	2682.18	TEMPORARY BENCHMARKS IN THE FIELD CAN VARY FROM WHAT IS SHOWN ON THESE PLANS DUE TO SITE DISTURBANCE - VERIFY BENCHMARK ELEVATION WITH SURVEYOR PRIOR TO BEGINNING ANY PHASE OF CONSTRUCTION USING THESE ELEVATIONS.
2	5/8" PIN ALONG NORTH BOUNDARY ON WEST SIDE OF KUNA CANAL	2684.53	
3	NORTHWEST CORNER OF CONCRETE GRAVITY IRRIGATION CROSSING	2686.94	

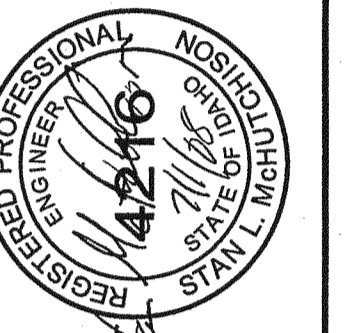
REFER TO GEOTECHNICAL REPORT FOR THE TIMBERMIST SUBDIVISION PREPARED BY BOB J ARNOLD, PE ON APRIL 25, 2007 FOR GEOTECHNICAL INFORMATION AND DETAILS.

DEVELOPER:  
TIMBERMIST PARTNERS, LLC.  
C/O RMR CONSULTING  
2127 S ALASKA WAY,  
MERIDIAN, IDAHO 83642  
CONTACT: Matt Schultz 208-880-1695

BY \_\_\_\_\_ DATE \_\_\_\_\_  
ADA COUNTY HIGHWAY DISTRICT

2264 S. Bonita Way, Ste. 150  
Meridian, ID 83642  
Ph: (208) 855-5600  
Fax: (208) 855-5656

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



REVISION	DATE	INITIALS	DESCRIPTION
1			

**TIMBERMIST SUBDIVISION**

**KUNA CANAL BRIDGES**

DESIGNED BY: RJ  
CHECKED BY: SLM  
DRAWN BY: RJ

VERSION No.: V1-03/18/2008  
SCJ PROJECT No.: 20309

APPROVED FOR  
CONSTRUCTION

CITY OF KUNA

Plans Are Accepted For Public  
Street Construction

By stamping and signing the improvement plans, the Registered Engineer ensures the District that the plans conform to all District policies and standards. Variances or waivers must be specifically and previously approved by the District in writing. Acceptance of the improvement plans by the District does not relieve the Registered Engineer of these responsibilities.

1.00

### LEGEND

-----EOP-----	EXISTING EDGE OF PAVEMENT
-----EG-----	EDGE OF GRAVEL
-----X-----	EXISTING FENCE LINE
-----FO-----	EXISTING FIBER OPTICS
-----G-----	EXISTING GAS
-----OHP-----	EXISTING OVERHEAD POWER
-----UGP-----	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 VEGETATION
⊕	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 DOMESTIC 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'	TOP BACK OF VERTICAL CURB
10.00'	TOP BACK OF ROLLED CURB
10.00'	TOP OF 8" VERTICAL CURB WITH NO GUTTER
10.00'	TOP OF PAVEMENT
10.00'	FINISHED GRADE
10.00'	FLOW LINE
GB	GRADE BREAK
GC	GRADE CHANGE
HP	HIGH POINT
LP	LOW POINT
PVI	POINT OF VERTICAL INTERSECT
AD	ALGEBRAIC DIFFERENCE

BEFORE DIGGING, CALL DIGLINE AT 1-800-342-1585











