

LEFT HAND
WATER DISTRICT

CONSTRUCTION DRAWINGS
FOR
2.0-MG GALLON ANDREWS WATER STORAGE TANK
IMPROVEMENTS

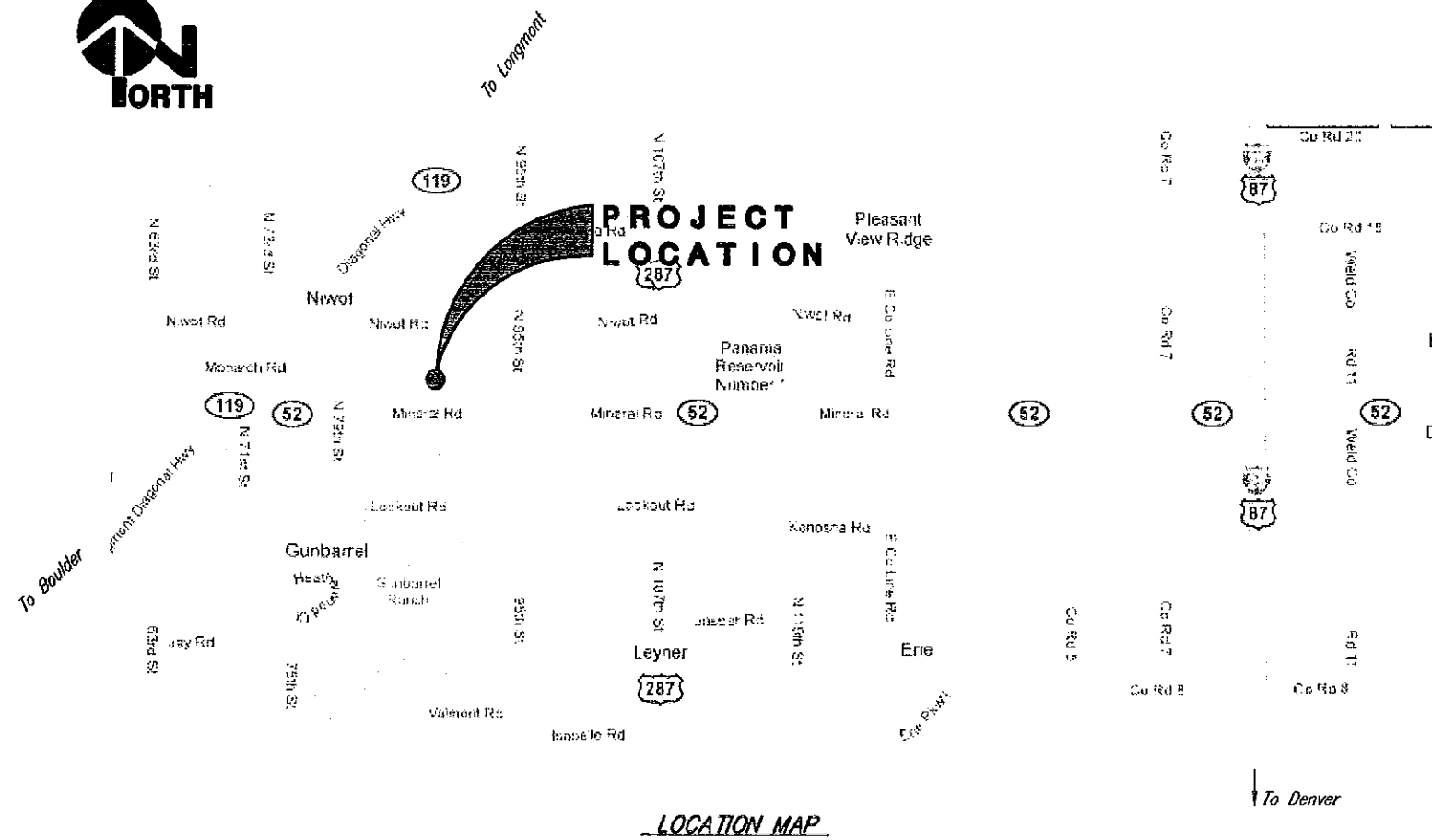
Kathryn Peterson
District Manager

Christopher Smith
District Engineer

December 7, 2009


FOR BID

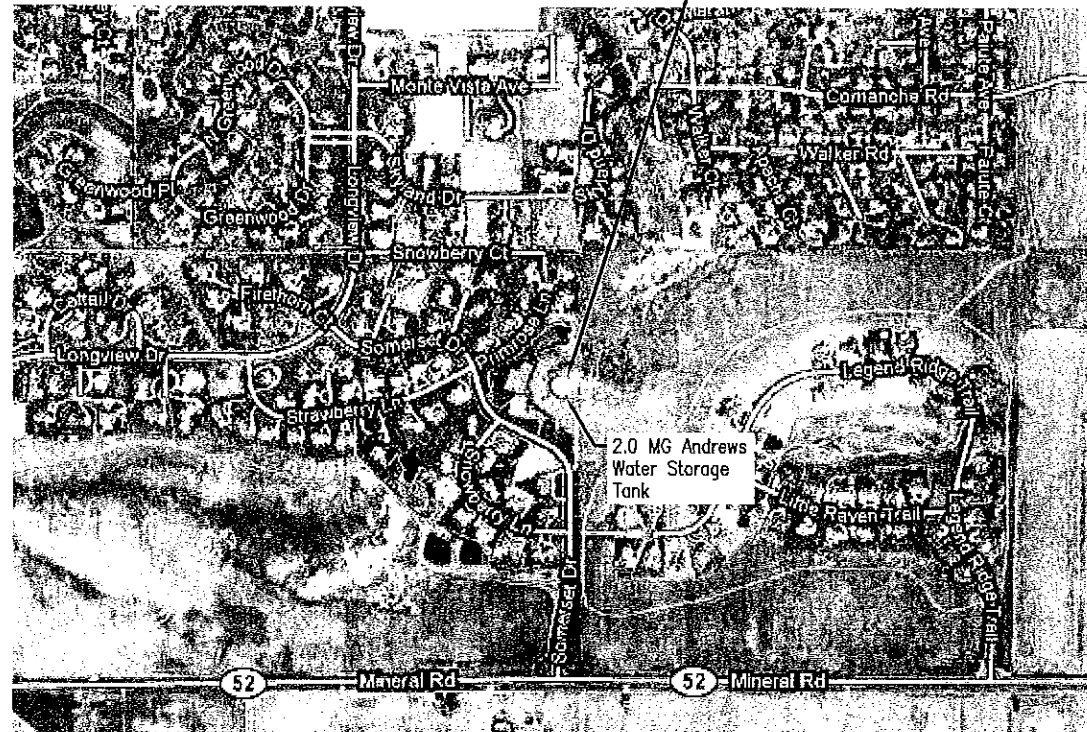
2



LOCATION MAP

To Denver

Site access shall be from Somerset Drive. No other site access is permitted. See Detail  THIS DWG



VICINITY MAP



REVISIONS		Date	By
No.	Description		
△			
△			

AS CONSTRUCTED
Date: --- By: ---

LEFT HAND WATER DISTRICT
 2.0-MG ANDREWS TANK IMPROVEMENTS PROJECT
 GENERAL
 VICINITY AND LOCATION MAPS
 DRAWING INDEX



12/07/09
DATE:
KB
DESIGNED:
KB
DRAWN BY:

PROJECT NO. 09.032

SHEET G2

Site Access Road

Provide and maintain Vehicle Tracking Control Pad for duration of construction. Pad shall be 10' wide x 60' long x 1'-0" deep. Vehicle tracking control pad shall consist of hard, dense, durable stone, angular in shape and resistant to weathering. Rounded stone or boulders will not be acceptable. The stones shall be 3" with a maximum size of 6". The stone shall have a specific gravity of at least 2.6. Control of gradation will be by visual inspections.

DETAIL  THIS DWG

DRAWING INDEX:

SHEET NO.	TITLE
G1	COVER SHEET
G2	VICINITY AND LOCATION MAPS - DRAWING INDEX
C1	SITE DEMOLITION PLAN
C2	SITE GRADING PLAN
P1	SITE PIPING PLAN
P2	18" INLET AND 12" OUTLET PIPELINE - PLAN AND PROFILE
P3	12" BYPASS PIPELINE - PLAN AND PROFILE
P4	12" OVERFLOW PIPELINE - PLAN AND PROFILE
P5	NEW OVERFLOW RISER ASSEMBLY
P6	NEW PIPE PENETRATIONS THROUGH FLOOR SLAB - SECTIONS, PLANS AND DETAILS
S1	TANK CROSS SECTION
S2	FLOOR SLAB PLAN
S3	INTERIOR WALL ELEVATION
S4	ROOF PLANS INTERIOR AND EXTERIOR
S5	NEW INTERIOR LADDER DETAILS
S6	ACCESS HATCH DETAILS
D1	STANDARD DETAILS - SHEET NO. 1
D2	STANDARD DETAILS - SHEET NO. 2
D3	STANDARD DETAILS - SHEET NO. 3
D4	STANDARD DETAILS - SHEET NO. 4

EXISTING CONDITIONS:

Contractor shall be responsible for field verifying all existing conditions, dimensions, elevations, and access prior to ordering dependent materials or starting construction.

PROJECT OWNER

Left Hand Water District
 P.O. Box 210
 Niwot, CO 80544
 P: (303)530-4200
 F: (303)530-5252
 Attn: Chris Smith, P.E.

ENGINEER

Bates Engineering, Inc.
 7175 W. Jefferson Avenue
 Suite 3800
 Lakewood, CO 80235
 P: (303)980-1212
 F: (303)980-6300
 Attn: Kit Badger, P.E.

SURVEY

Flatirons, Inc.
 3825 Iris Ave., Suite 100
 Boulder, CO 80301
 P: (303)443-7001
 F: (303)443-9830
 Attn: John B. Guyton, P.L.S.

NAME: P:\projects\09032 - LHM - Andrews Tank Improvements\Drawings\GENERAL\G2 LOCATION MAPS AND DRAWING INDEX.dwg
 PLOT DATE: Dec 08 10:28:44am SAVE DATE: OCT 28, 2008-11:37 AM

