

PUBLIC NOTICE



**US Army Corps
of Engineers
Kansas City District**

**Permit No. NWK-2012-1280
Issue Date: September 7, 2012
Expiration Date: September 28, 2012**

21-Day Notice

JOINT PUBLIC NOTICE: This public notice is issued jointly with the Kansas Department of Health and Environment. The Department of Health and Environment will use the comments to this notice in deciding whether to grant Section 401 water quality certification. Commenters are requested to furnish a copy of their comments to the Kansas Department of Health and Environment, Bureau of Water - - Watershed Management Section, 1000 SW Jackson Street, Suite 420, Topeka, Kansas 66612-1367.

APPLICANT: Kansas Department of Wildlife, Parks, and Tourism
512 SE 25th Avenue
Pratt, Kansas 67124

PROJECT LOCATION (As shown on the attached drawings): In the Milford Reservoir Outlet Lake in Section 21, Township 11 south, Range 5 east, Geary County, Kansas.
[USGS QUAD Milford Dam, KS – Latitude: 39.07941; Longitude: -96.87983]

AUTHORITY: Section 404 of the Clean Water Act (33 USC 1344).

ACTIVITY (As shown on the attached drawings): **PROPOSED:** The applicant is proposing to remove an existing 30 inch intake pipe and screen for the Milford State Fish Hatchery. A new concrete intake structure with integral sluice gate, trash racks and protective rock jetties would be constructed. The project would result in the placement of approximately 181 cubic yards of earthen fill and 934 cubic yards of rock and a total of approximately 0.23 acre of lacustrine habitat would be filled. The purpose is to provide an isolation chamber for control and prevention of the spread of potential aquatic nuisance and invasive species.

WETLANDS/AQUATIC HABITAT: There are no known wetlands present within the proposed project area.

APPLICANT'S STATEMENT OF AVOIDANCE, MINIMIZATION, AND COMPENSATORY MITIGATION FOR UNAVOIDABLE IMPACTS TO AQUATIC RESOURCES: The applicant has stated that the overall project impacts would be minimal, impacting only 0.23 acres of developed lake shoreline. As a result, the applicant did not believe project specific mitigation measures were necessary.

ADDITIONAL INFORMATION: Additional information about this application may be obtained by contacting **Luke M. Cory, U.S. Army Corps of Engineers, Kanopolis Regulatory Field Office, 107 Riverside Drive, Marquette, Kansas 67464 at telephone 785-546-2130 (FAX 785-546-2050) or via email at luke.m.cory@usace.army.mil** All comments to this public notice should be directed to the above address.

STATE AUTHORIZATION: The applicant may need to apply for a permit from the Kansas Department of Agriculture pursuant to Kansas Statutes Annotated 82a-301 to 305.

CULTURAL RESOURCES: Kansas City District will comply with the National Historic Preservation Act of 1966 and 36 CFR 800. We have checked the National Register of Historic Places and the Federal Register and no property listed in the Register or proposed for listing is located in the permit area. This is the extent of our knowledge about historic properties in the permit area at this time. However, we will evaluate input by the State Historic Preservation Officer, Tribal Historic Preservation Officers (or Tribe designated representative) and the public in response to this public notice, and we may conduct or require a reconnaissance survey of the permit area to check for unknown historic properties, if warranted.

ENDANGERED SPECIES: In compliance with the Endangered Species Act, a preliminary determination has been made that the described work will not affect species designated as threatened or endangered or adversely affect critical habitat. In order to complete our evaluation of this activity, comments are solicited from the U.S. Fish and Wildlife Service and other interested agencies and individuals.

FLOODPLAINS: This activity is being reviewed in accordance with Executive Order 11988, Floodplain Management, which discourages direct or indirect support of floodplain development whenever there is a practicable alternative. By this public notice, comments are requested from individuals and agencies that believe the described work will adversely impact the floodplain.

WATER QUALITY CERTIFICATION: Section 401 of the Clean Water Act (33 USC 1341) requires that all discharges of dredged or fill material must be certified by the appropriate state agency as complying with applicable effluent limitations and water quality standards. This public notice serves as an application to the state in which the discharge site is located for certification of the discharge. The discharge must be certified before a Department of the Army permit can be issued. Certification, if issued, expresses the state's opinion that the discharge will not violate applicable water quality standards.

PUBLIC INTEREST REVIEW: The decision to issue a permit will be based on an evaluation of the probable impact including the cumulative impacts of the proposed activity on the public interest. That decision will reflect the national concern for both protection and utilization of important resources. The benefits which reasonably may be expected to accrue from the proposal must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the proposal will be considered including the cumulative effects thereof; among those are conservation, economics, esthetics, general environmental concerns, wetlands, cultural values, fish and wildlife values, flood hazards, floodplain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production, mineral needs and, in general, the needs and welfare of the people. The evaluation of the impact of the activity on the public interest will include application of the guidelines promulgated by the Administrator, Environmental Protection Agency under authority of Section 404(b) of the Clean Water Act (33 USC 1344). The Corps of

Engineers is soliciting comments from the public; Federal, state, and local agencies and officials; Indian Tribes; and other interested parties in order to consider and evaluate the impacts of this proposed activity. Any comments received will be considered by the Corps of Engineers to determine whether to issue, modify, condition or deny a permit for this proposal. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and the other public interest factors listed above. Comments are used in preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the need for a public hearing and to determine the overall public interest of the proposed activity.

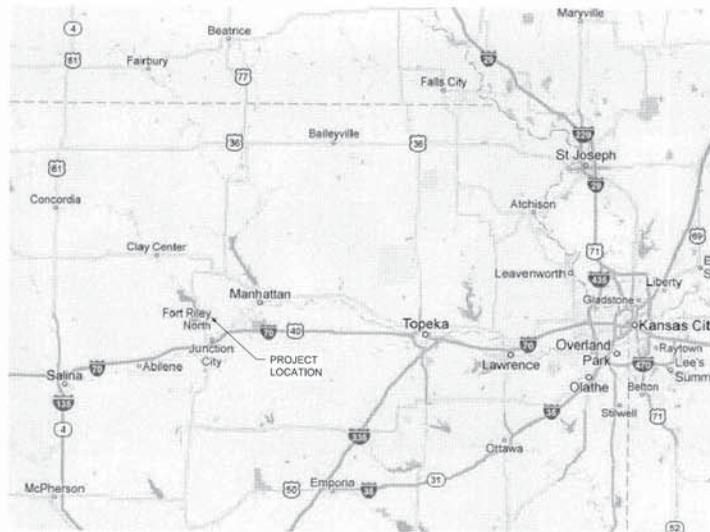
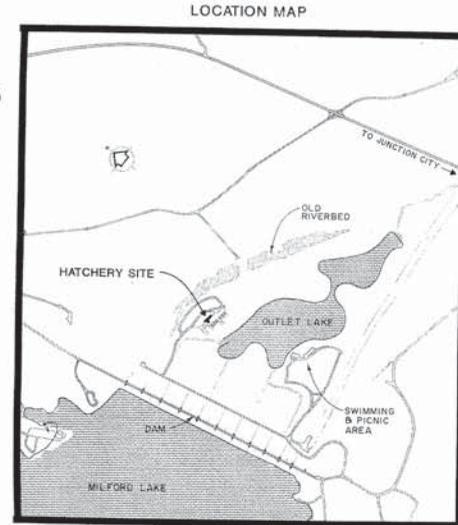
COMMENTS: This notice is provided to outline details of the above-described activity so this District may consider all pertinent comments prior to determining if issuance of a permit would be in the public interest. Any interested party is invited to submit to this office written facts or objections relative to the activity on or before the public notice expiration date. Comments both favorable and unfavorable will be accepted and made a part of the record and will receive full consideration in determining whether it would be in the public interest to issue the Department of the Army permit. Copies of all comments, including names and addresses of commenters, may be provided to the applicant. Comments should be mailed to the address shown on page 2 of this public notice.

PUBLIC HEARING: Any person may request, in writing, prior to the expiration date of this public notice, that a public hearing be held to consider this application. Such requests shall state, with particularity, the reasons for holding a public hearing.

MILFORD FISH HATCHERY RAW WATER INTAKE SYSTEM IMPROVEMENTS INTAKE IMPROVEMENTS



KANSAS DEPARTMENT OF WILDLIFE AND PARKS GEARY COUNTY, KANSAS A-011992(A)



VICINITY MAP
NOT TO SCALE

PROJECT CONTACTS

PROJECT MANAGER
DENNIS GLASCOCK
KANSAS DEPARTMENT OF WILDLIFE & PARKS
572 S.E. 25TH AVE.
PRATT, KS 67124
TEL: (620) 672-0716
FAX: (620) 672-3486

FACILITY CONTACT
DARIC SCHNEIDEWIND
MILFORD FISH HATCHERY
3100 HATCHERY DRIVE
JUNCTION CITY, KS 66411-8369
TEL: (785) 238-2638

BURNS & McDONNELL
PROJECT MANAGER
ANDREW SLOTTERBACK, P.E.
8400 WARD PARKWAY
KANSAS CITY, MO 64114
TEL: (816) 822-3493

ELECTRIC SERVICE
DS&D RURAL ELECTRIC
129 W. MAIN
SOLON, KS 67480
(800)376-3533
(785)655-2011
RANDY TRITT
WANE STULL



CALL (811)

GENERAL DRAWINGS

CONTRACT DRAWINGS		
SHEET	DWG NO.	TITLE
General		
1	G-001	COVER SHEET
2	G-002	GENERAL SITE PLAN
Civil		
3	C-001	PLAN AND PROFILE
4	C-002	CIVIL DETAILS
5	C-003	SLUICE GATE DETAILS
Process		
6	D-001	YARD PIPING
7	D-002	SCREENING DISCHARGE LINE
Structural		
8	S-001	LEGEND
9	S-002	DETAILS SHEET 1
10	S-003	DETAILS SHEET 2
11	S-004	INLET STRUCTURE
12	S-005	INLET STRUCTURE DETAIL & SECTIONS

APPLICATION NO. NWK-2012-1280
KANSAS DEPARTMENT OF WILDLIFE, PARKS AND TOURISM
RAW WATER INTAKE SYSTEM IMPROVEMENTS
MILFORD RESERVOIR OUTLET LAKE
GEARY COUNTY, KANSAS
SHEET 1 OF 5
DATED 7 SEPTEMBER 2012



280 000
FEET

4329

5'

4327

JUNCTION CITY 7 KM

DWIGHT 42 KM

4326

(JUNCTION CITY)
6662 III SE

4325

4324

T 11 S

T 12 S

2'30"

Project Location

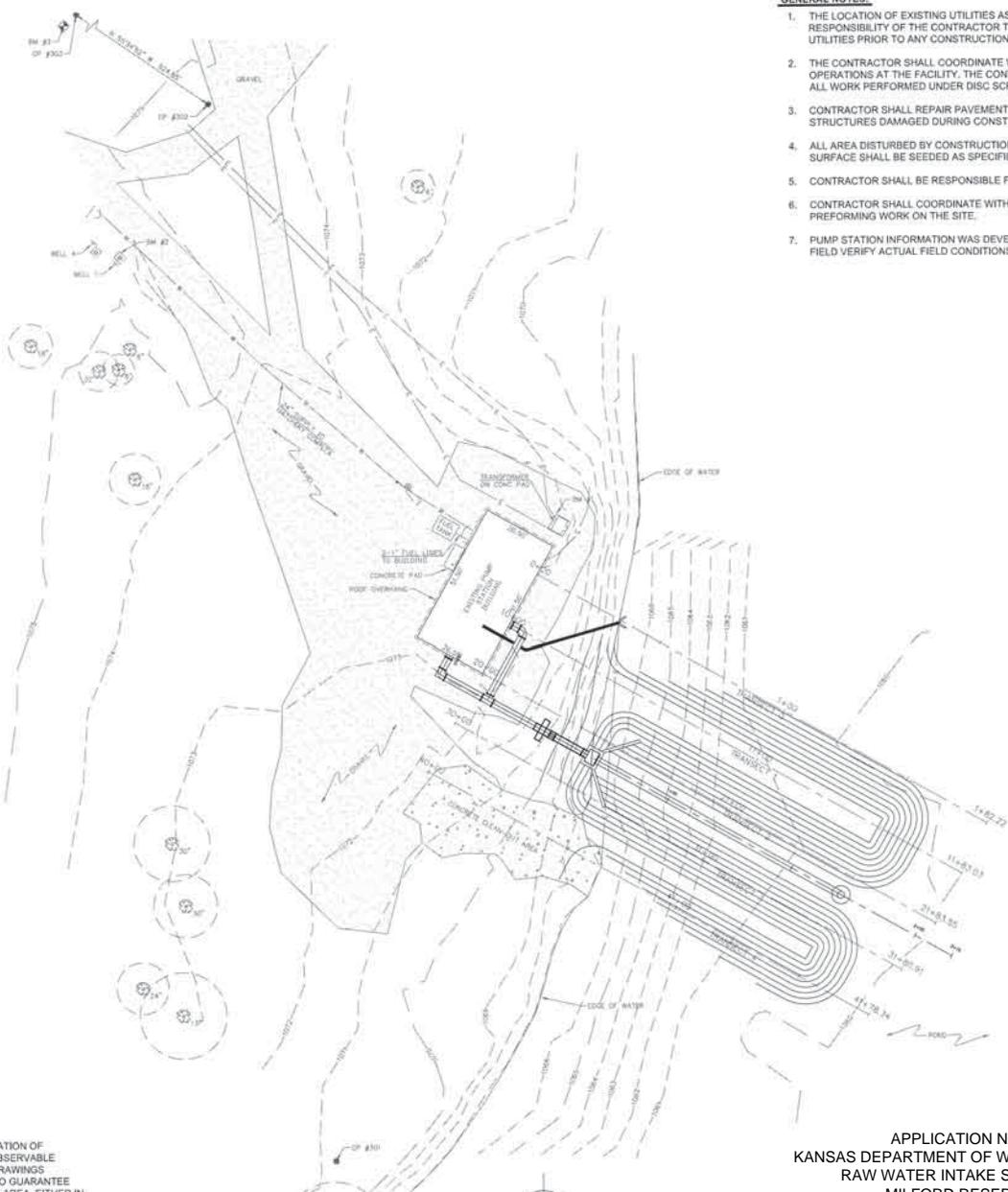
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KANSAS DEPARTMENT OF WILDLIFE, PARKS AND TOURISM
RAW WATER INTAKE SYSTEM IMPROVEMENTS
MILFORD RESERVOIR OUTLET LAKE
GEARY COUNTY, KANSAS
SHEET 2 OF 5
DATED 7 SEPTEMBER 2012

CONTROL POINTS:

- PROJECTIONS:**
KANSAS STATE PLANE NORTH ZONE 1501, NAD 1983, US SURVEY FEET
- CP #301: 1/2"x24" REBAR WITH CONTROL POINT CAP SET 0.10' BELOW GROUND SURFACE, 25.60' SOUTH TO 600 NAIL WITH WASHER IN WEST FACE OF SYCAMORE TREE, 180.95' NORTH NORTHEAST TO SOUTHERN MOST CORNER OF BUILDING, 188.35' NORTH NORTHEAST TO WESTERN MOST CORNER OF PUMP STATION BUILDING. E 1630110.5584
- CP #302: 1/2"x24" REBAR WITH CONTROL POINT CAP SET 0.20' BELOW GROUND SURFACE, 65.70' SOUTHWEST TO WATER VALVE LABELED "WELL 4", 13.0' EAST TO CENTERLINE OF GRAVEL ROAD INTERSECTIONS, 174.46' SOUTH SOUTHEAST TO NORTHERN MOST CORNER OF PUMP STATION BUILDING. N 273783.2256 E 1630067.3918
- CP #303: 1/2"x24" REBAR WITH CONTROL POINT CAP SET 0.25' BELOW GROUND SURFACE, 22.75' NORTHEAST TO CENTERLINE OF GRAVEL ROAD, 10.11' SOUTHWEST TO CENTER OF WATER PUMP, 12.07' SOUTH TO WATER VALVE. N 274079.8895 E 1629834.4314

BENCHMARKS:

- OFFICIAL BENCHMARK:**
NAVD 88
- BM #1: CHISELED "SQUARE" SET ON NORTHERN CORNER OF CONCRETE PAD WITH TRANSFORMER, NORTHEAST SIDE OF PUMP STATION BUILDING, ELEV=1073.24
- BM #2: CHISELED "SQUARE" SET ON NORTHERN CORNER OF CONCRETE PAD WITH WATER VALVE LABELED "WELL 1" ELEV=1075.47
- BM #3: CHISELED "SQUARE" FOUND ON NORTH EAST CORNER OF CONCRETE PAD WITH WATER PUMP. ELEV=1076.97



- GENERAL NOTES:**
1. THE LOCATION OF EXISTING UTILITIES AS SHOWN ARE APPROXIMATE. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY THE LOCATION AND DEPTHS OF ALL EXISTING UTILITIES PRIOR TO ANY CONSTRUCTION ACTIVITIES BEING PERFORMED.
 2. THE CONTRACTOR SHALL COORDINATE WITH OWNER TO MINIMIZE INTERFERENCE WITH OPERATIONS AT THE FACILITY. THE CONTRACTOR SHALL COORDINATE WITH THE CONTRACTOR FOR ALL WORK PERFORMED UNDER DISC SCREEN IMPROVEMENTS A-011592.
 3. CONTRACTOR SHALL REPAIR PAVEMENTS, CURBS, SIDEWALKS AND DRIVEWAYS AND OTHER STRUCTURES DAMAGED DURING CONSTRUCTION TO ORIGINAL OR BETTER CONDITION.
 4. ALL AREA DISTURBED BY CONSTRUCTION ACTIVITY WHICH ARE NOT DESIGNATED TO RECEIVE A SURFACE SHALL BE SEEDDED AS SPECIFIED.
 5. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL SEDIMENT AND EROSION CONTROL.
 6. CONTRACTOR SHALL COORDINATE WITH ANY ADJACENT CONTRACTORS FOR OWNER THAT MAY BE PERFORMING WORK ON THE SITE.
 7. PUMP STATION INFORMATION WAS DEVELOPED FROM HISTORICAL DRAWINGS. CONTRACTOR SHALL FIELD VERIFY ACTUAL FIELD CONDITIONS PRIOR TO THE START OF ANY WORK.

LEGEND

- CONTROL POINT
- ⊕ BENCHMARK
- WATER VALVE
- WATER MANHOLE
- WATER LINE
- UNDERGROUND ELECTRIC LINE
- SIGN
- WOOD BOLLARD
- ⊙ DECIDUOUS TREE W/SIZE
- DRIP LINE
- 1070 — 1' CONTOUR INTERVAL
- ⊕ SPOT ELEVATION AT GROUND/PAVEMENT

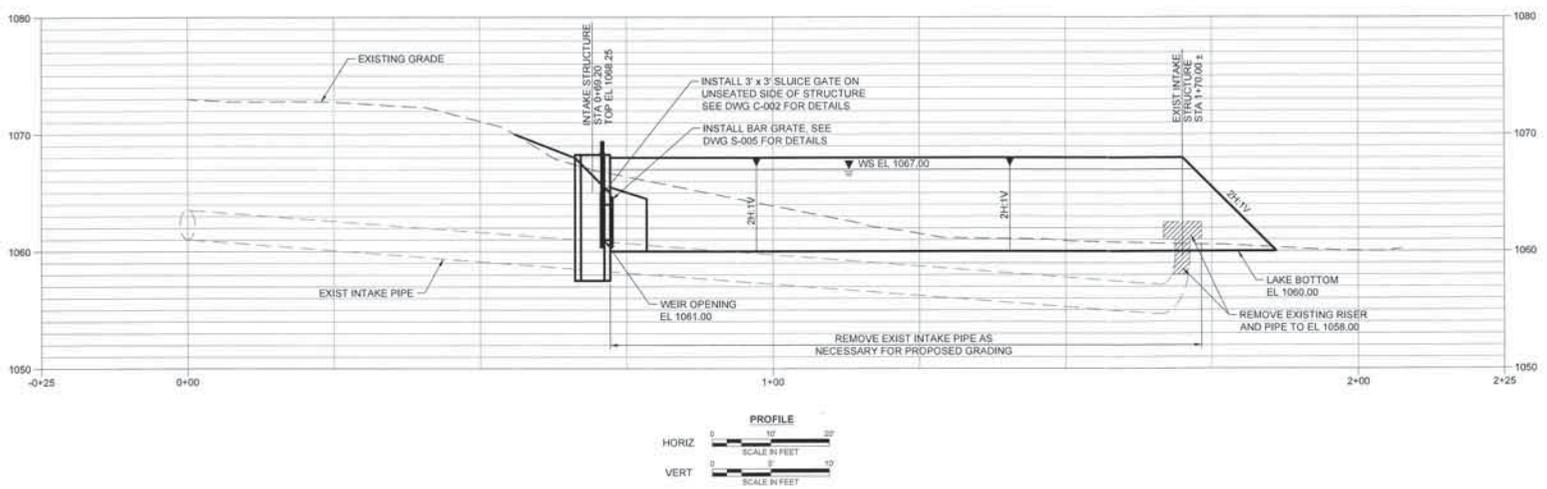
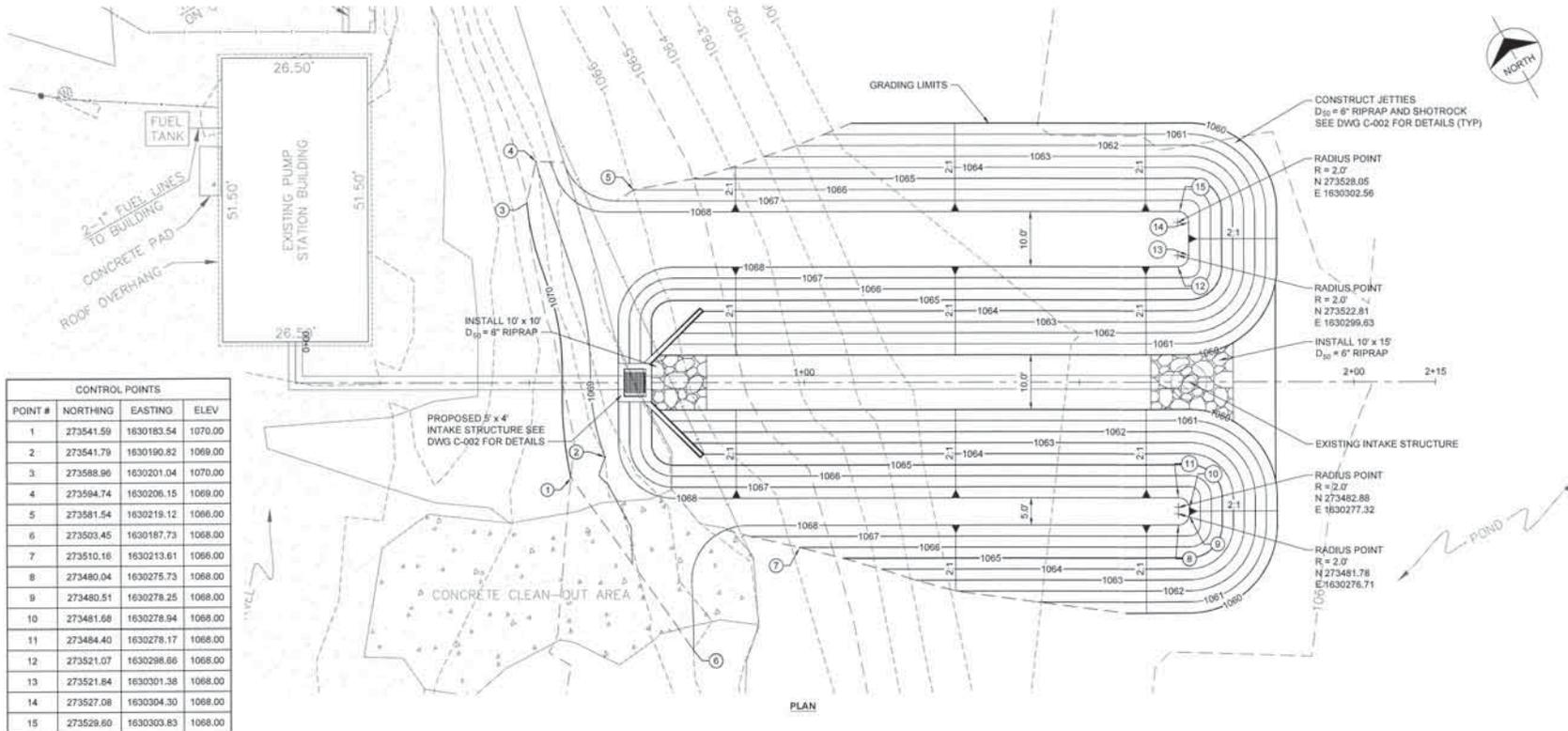
ELECTRIC SERVICE
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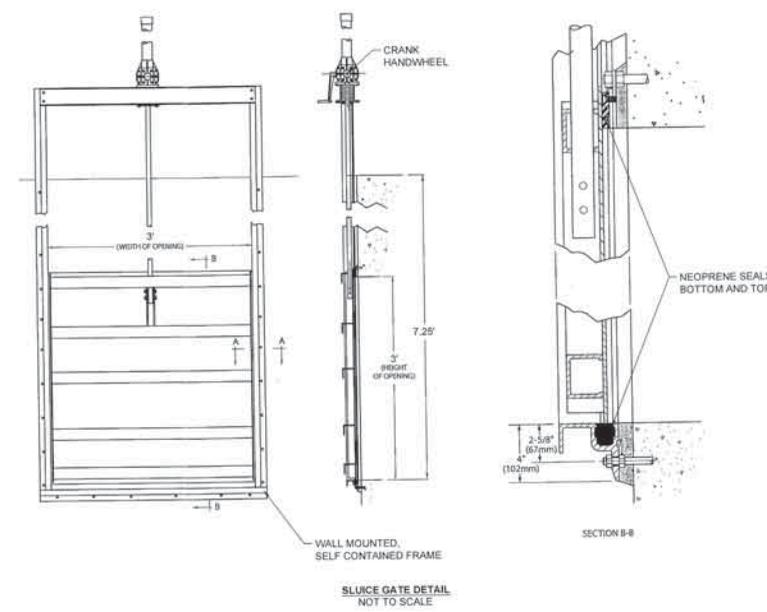
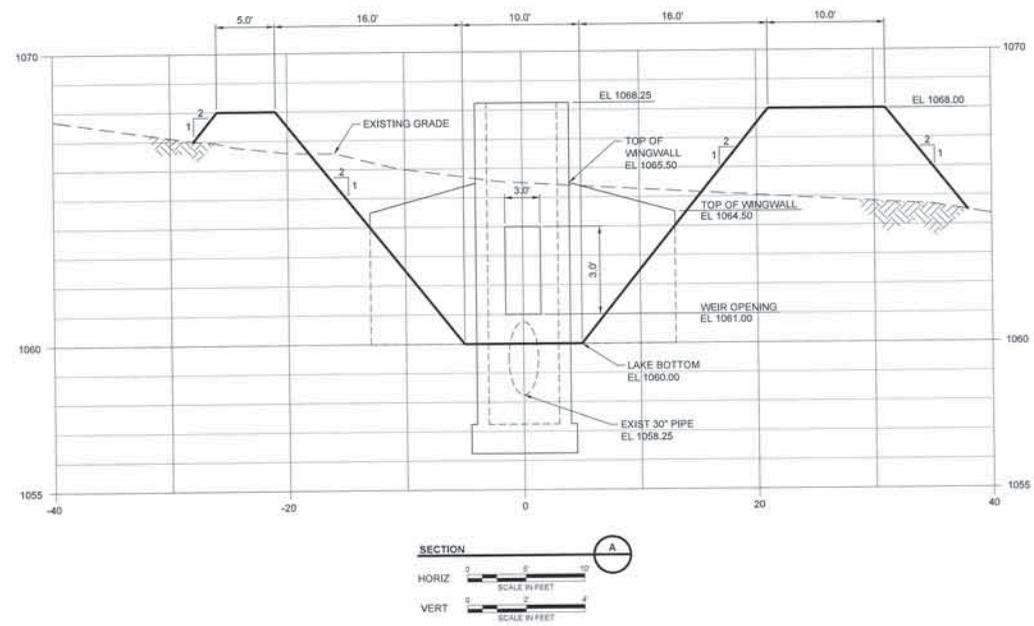
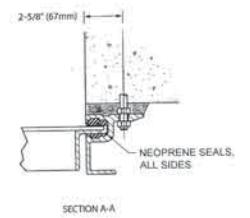
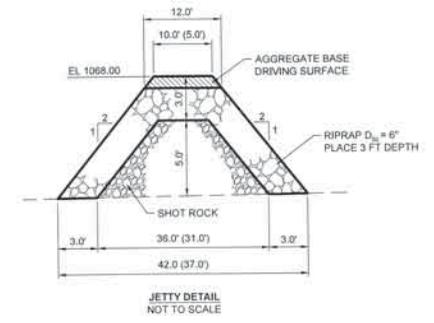
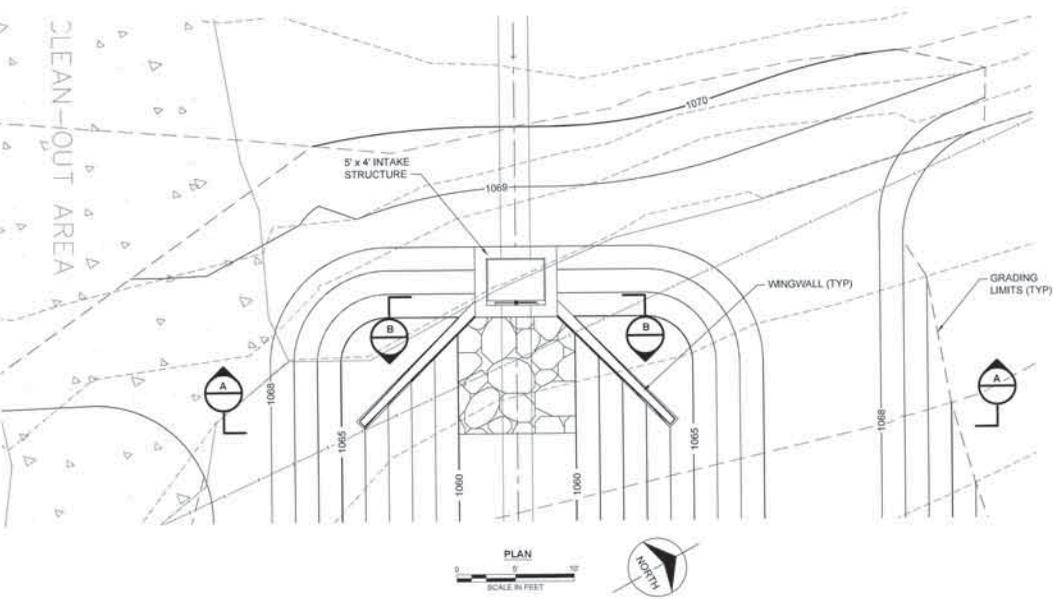


UTILITY STATEMENT:
THE UNDERGROUND UTILITIES SHOWN HEREON ARE FROM FIELD SURVEY INFORMATION OF ONE-CALL LOCATED UTILITIES, FIELD SURVEY INFORMATION OF ABOVE GROUND OBSERVABLE EVIDENCE, AND/OR THE SCALING AND PLOTTING OF EXISTING UTILITY MAPS AND DRAWINGS AVAILABLE TO THE SURVEYOR AT THE TIME OF SURVEY. THE SURVEYOR MAKES NO GUARANTEE THAT THE UNDERGROUND UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN SERVICE OR ABANDONED. FURTHERMORE, THE SURVEYOR DOES NOT WARRANT THAT THE UNDERGROUND UTILITIES SHOWN ARE IN THE EXACT LOCATION INDICATED ALTHOUGH HE DOES CERTIFY THAT THEY ARE LOCATED AS ACCURATELY AS POSSIBLE FROM INFORMATION AVAILABLE. THE SURVEYOR HAS NOT PHYSICALLY LOCATED THE UNDERGROUND UTILITIES BY EXCAVATION UNLESS OTHERWISE NOTED ON THIS SURVEY.



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SHEET 3 OF 5
DATED 7 SEPTEMBER 2012





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 RAW WATER INTAKE SYSTEM IMPROVEMENTS
 MILFORD RESERVOIR OUTLET LAKE
 GEARY COUNTY, KANSAS
 SHEET 5 OF 5
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