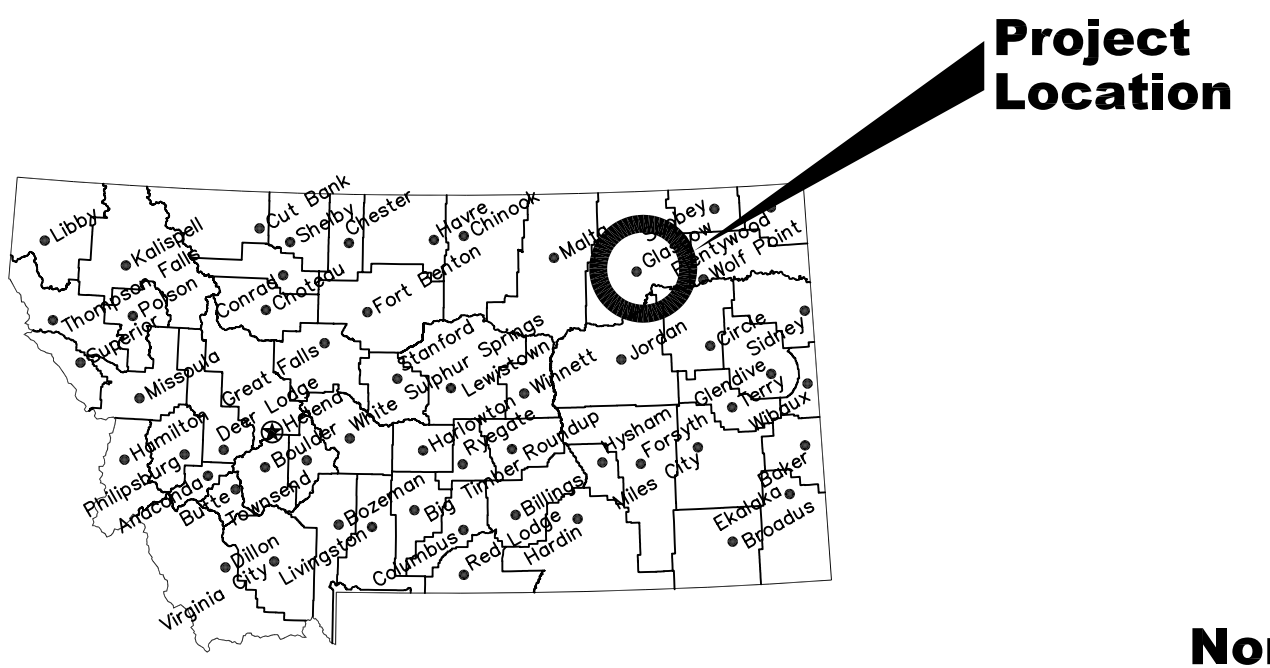
A Project for

Road Rehabilition
Glasgow Base Ponds FAS

Glasgow, MT

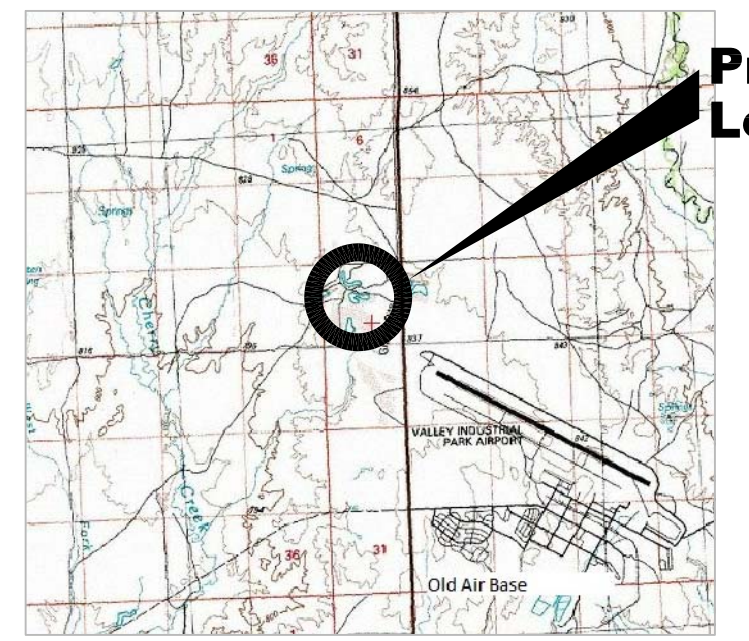
7133731



Location Map

No Scale

North



Vicinity Map

No Scale

MONTANA FISH, WILDLIFE AND PARKS
DESIGN AND CONSTRUCTION

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DRAWING INDEX

1	TITLE SHEET	9	--
2	SITE PLAN	10	--
3	ROAD DETAILS	11	--
4	--	12	--
5	--	13	--
6	--	14	--
7	--	15	--
8	--	16	--

MONTANA
KENNETH ALLEN PHILLIPS
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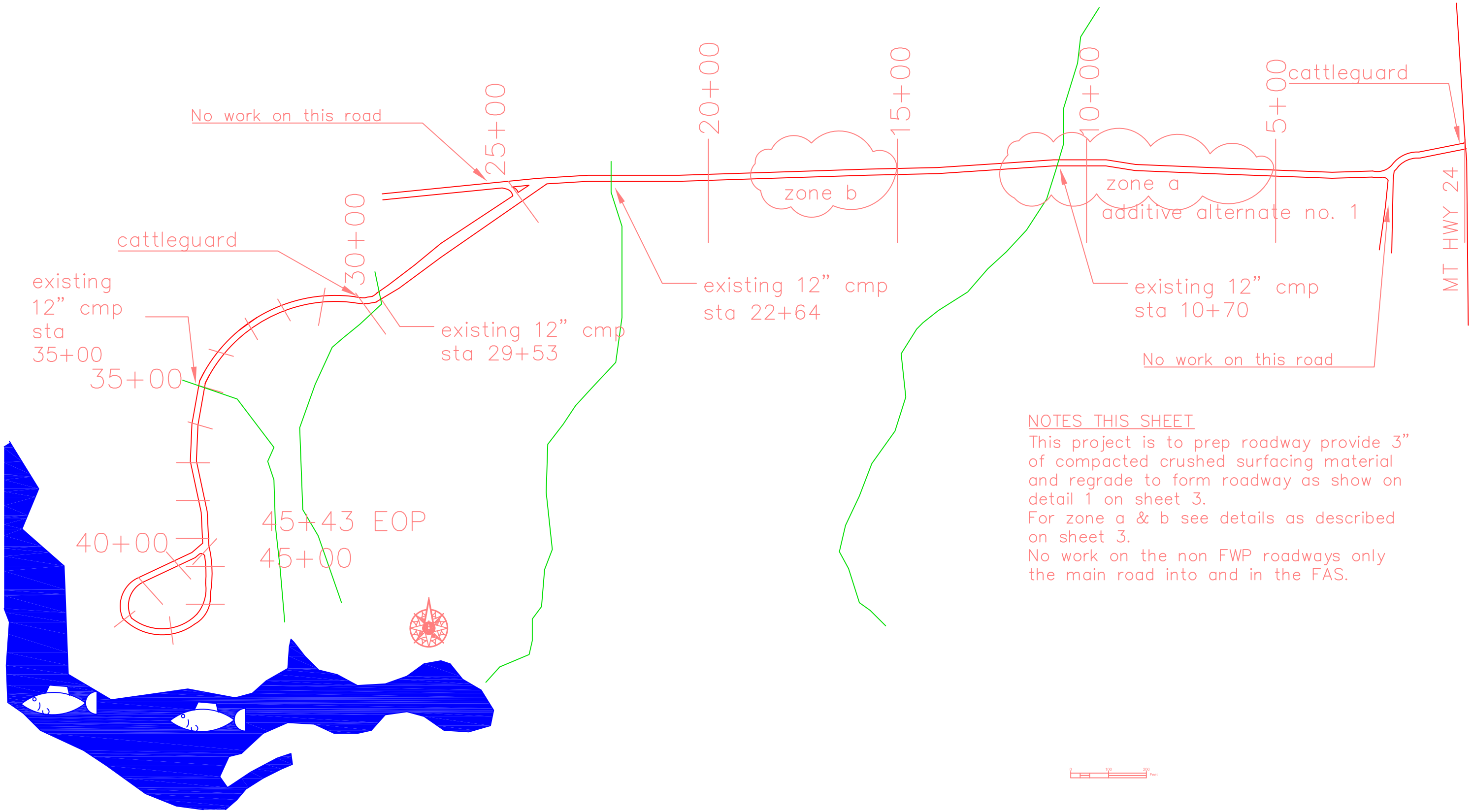
PROFESSIONAL ENGINEER

K. Phillips	2014						
DRAWN BY:	DATE:	APPROVED BY:	DATE:	APPROVED BY:	DATE:	Montana Fish, Wildlife & Parks	Title Sheet
Mr.McNearney	2014						Glasgow Base Ponds FAS
CHECKED BY:	DATE:	APPROVED BY:	DATE:	APPROVED BY:	DATE:		

SHEET: 1 of 3



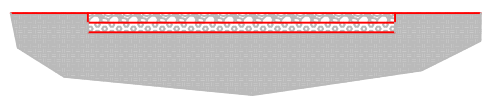
NOTES THIS SHEET

This project is to prep roadway provide 3" of compacted crushed surfacing material and regrade to form roadway as show on detail 1 on sheet 3.
For zone a & b see details as described on sheet 3.
No work on the non FWP roadways only the main road into and in the FAS.

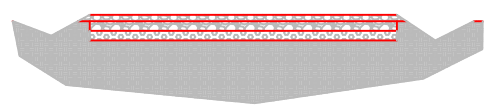
121

K phillips 2014 DRAWN BY: DATE: CHECKED BY: DATE:	REVISED BY: DATE: APPROVED BY: DATE:	APPROVED BY: DATE: APPROVED BY: DATE:	Montana Fish, Wildlife & Parks Roadway layout Glasgow Base Ponds 7133731 SHEET: 2 of 3

ZONE B DETAILS STA 15+00 TO 16+80



EXISTING 16' ROAD SECTION



NEW 16' ROAD SECTION

NOTES THIS DETAIL

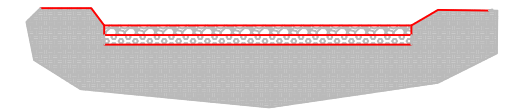
Beginning at station 15+00 grade existing road and rebuild ditch section as shown at a 2 H to 1 V ditch. Install 3" of road surfacing material over entire section and compact. Crown road with a 4% slope on each side of centerline.

DETAIL 1 ALL OTHER STATIONS

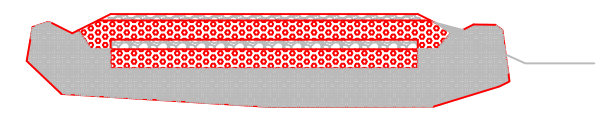
NOTES THIS DETAIL

For all other sections of this project, grade road install 3" of road surfacing over existing 16' surface compact and crown road with a 4% slope on each side of centerline.

ZONE A DETAILS STA 5+00 TO 12+00 (ADDITIVE ALTERNATE NO. 1)



EXISTING 16' ROAD SECTION



NEW 16' ROAD SECTION

NOTES THIS DETAIL

Beginning at station 5+00 grade existing road and shoulder and install pitrun over existing road section maintaining enough width to accommodate a full 16' wide driving surface. Cut a 2 to 1 v ditch on either side of finished section daylighting at each end of zone. Crown road with a 4% slope on each side of centerline.

K Phillips	2014						
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SHEET: 3 of 3