

PLANS

NOT

TO

SCALE

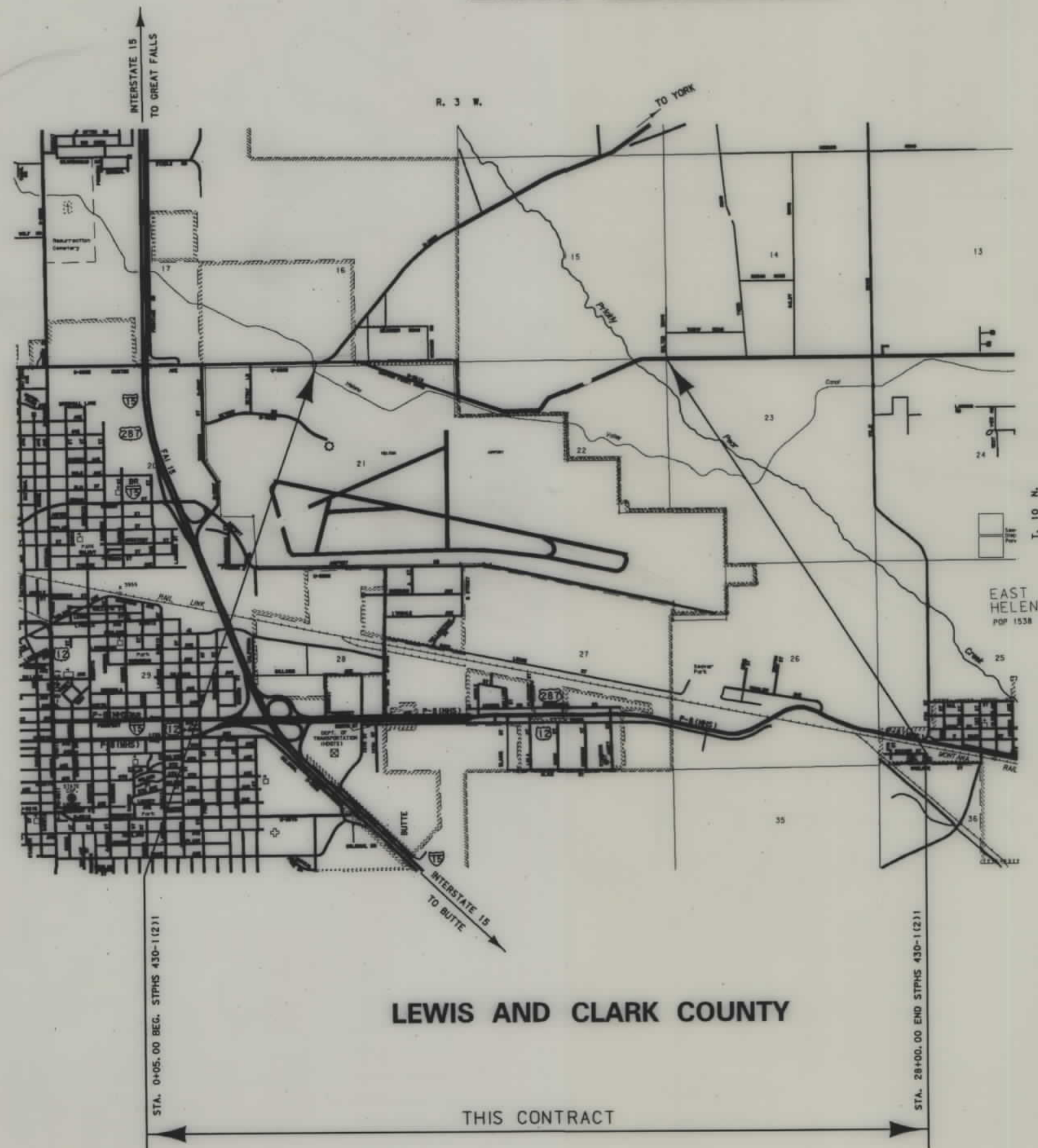
MONTANA DEPARTMENT OF TRANSPORTATION

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPHS 430-1(4)1	1	8
PROJECT NUMBER 2370-004			

1 MI E OF HELENA

RIGHT OF WAY PLAN OF FEDERAL AID PROJECT STPHS 430-1(4)1 1 MI E OF HELENA LEWIS & CLARK COUNTY

2.803 Kilometers



LIMITED ACCESS RESOLUTION

THAT THERE SHALL BE NO DIRECT ACCESS TO, FROM OR ACROSS SAID HIGHWAY FACILITY BEGINNING AT STA. _____ ON THE LEFT AND AT STA. _____ ON THE RIGHT AND ENDING AT STA. _____ ON THE LEFT AND AT STA. _____ ON THE RIGHT EXCEPT AS FOLLOWS:

1. PUBLIC ROAD APPROACHES

- A. ON THE RIGHT OR MORE THAN _____ SIDE FROM STA. _____ TO STA. _____, NO PUBL C APPROA. 'S.
- B. ON THE LEFT OR MORE THAN _____ SIDE FROM STA. _____ TO STA. _____, NO PUBLIC APPROACHES.

PUBLIC APPROACHES UP TO THESE LIMITS MAY BE CONSTRUCTED NOW OR IN THE FUTURE. THOSE APPROACHES ADDED AT A LATER DATE WILL REQUIRE THE APPROVAL OF THE LOCAL PLANNING AGENCY HAVING JURISDICTION OVER THE AREA, THE BOARD OF COUNTY COMMISSIONERS, AND THE DEPARTMENT OF HIGHWAYS.

2. PRIVATE ROAD APPROACHES (MOVABLE)

- A. FOR THE LOCATION LIMITS OF MOVABLE APPROACHES, SEE INDIVIDUAL PLAN SHEETS.
- B. MOVABLE HIGHWAY APPROACHES MAY BE RELOCATED BETWEEN THE SPECIFIED HIGHWAY SURVEY STATIONS BY THE GRANTORS(S) OR SUCCESSOR(S) IN INTEREST AFTER INITIAL CONSTRUCTION. BEFORE RECONSTRUCTION, A ROAD APPROACH PERMIT SHALL BE OBTAINED FROM THE MOOH DISTRICT OFFICE.

3. PRIVATE ROAD APPROACHES (JOINT-USE)

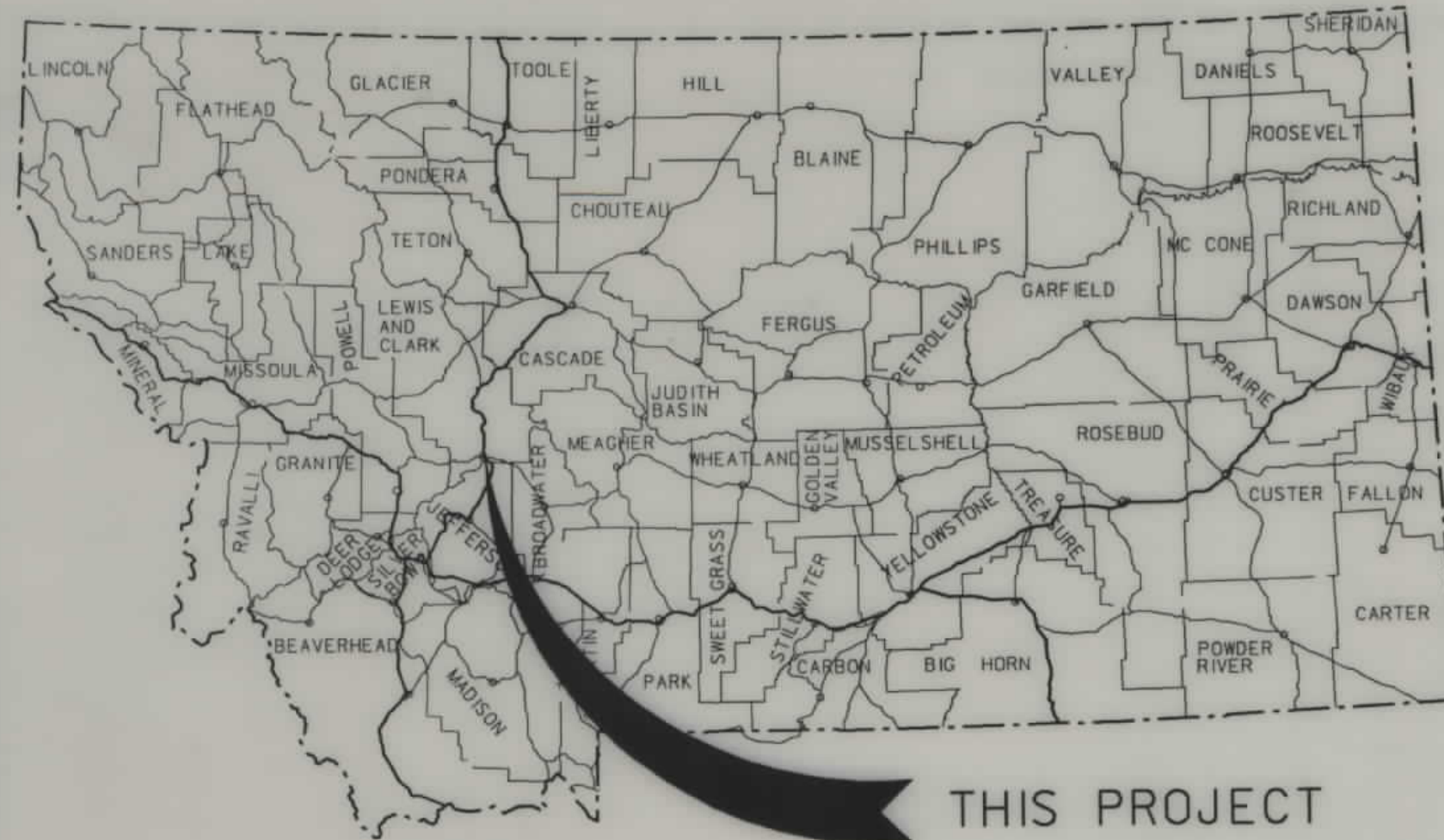
- A. FOR LOCATION OF JOINT-USE APPROACHES, SEE INDIVIDUAL PLAN SHEETS.
- B. JOINT-USE APPROACHES MAY NOT BE RELOCATED AFTER INITIAL CONSTRUCTION UNLESS THE OWNERS OF ALL PROPERTIES SERVED BY THE JOINT-USE APPROACH AT THE TIME OF THE PROPOSED CHANGE AGREE, IN WRITING, TO IT'S RELOCATION.
- C. BEFORE RECONSTRUCTION, A ROAD APPROACH PERMIT COVERING THE JOINT-USE APPROACH PROPOSED LOCATION MUST BE OBTAINED FROM THE MOOH DISTRICT OFFICE. THE APPLICATION FOR THE PERMIT MUST BE SIGNED BY ALL PROPERTY OWNERS SERVED BY THE APPROACH.

PRIVATE ACCESS RIGHTS WILL BE ACQUIRED BY PURCHASE. NO ADDITIONAL PRIVATE APPROACHES WILL BE ALLOWED AFTER THE PURCHASE OF ACCESS RIGHTS, EXCEPT FOR FARM FIELD APPROACHES AS PROVIDED IN "4" BELOW.

4. FIELD ROAD APPROACHES

PRIVATE FIELD APPROACHES MAY BE ALLOWED FOR ACCESS TO FARM FIELDS. THE AGREEMENT ALLOWING SUCH APPROACHES MUST LIMIT THE USE SERVED TO THE FARM FIELD ACCESS. FARM FIELD APPROACHES WILL BE ALLOWED BY REVOKABLE PERMITS ISSUED BY THE DEPARTMENT OF HIGHWAYS.

NOTES: 1. ALL MEASUREMENTS ARE METRIC EXCEPT AS NOTED



THIS PROJECT

CONVENTIONAL SIGNS

PROPOSED RIGHT OF WAY LINE	---
EXISTING RIGHT OF WAY LINE	---
RAILROAD RIGHT OF WAY LINE	---
CENTERLINE (C) OR PROJECTED LINE	---
STK'D CENTERLINE	---
SECTION LINE	---
OWNERSHIP BOUNDARY	---
FULL ACCESS CONTROL	---
LIMITED ACCESS CONTROL	---
EXISTING ACCESS CONTROL	---
PRESENT TRAVELED WAY (P.T.W.)	---
FENCE LINE	---
EXISTING GUARDRAIL	---
PROPOSED GUARDRAIL	---
GATE IN FENCE	---
CATTLE GUARD: EXIST. - PROPOSED	---
SECTION CORNER	---
1/4 SECTION CORNER	---
CLOSING CORNER	---
MEANDER CORNER	---
CENTER OF SECTION	---
RIGHT OF WAY MONUMENT	---
PROPERTY CORNER PIN	---
POWER POLE IN PLACE	---
TELEPHONE POLE IN PLACE	---
TELEGRAPH POLE IN PLACE	---
LIGHT POLE	---
PROPOSED CULVERT	---
EXISTING CULVERT	---
OUTLET DITCH	---
INLET DITCH	---
EXISTING DITCH	---
CHANNEL CHANGES	---
DITCH BLOCK	---
RIPRAP	---
BRIDGES	---
RAILROADS	---
PARCEL NUMBERS	---
APPROACH: EXIST.- PROPOSED	---

ASSOCIATED PROJECT AGREEMENT NUMBER

STPHS 430-1(2)1 PE

RELATED PROJECTS

S 72(1)

FHWA/ APPROVAL 7-2-98

MAP REVISED 7-29-98

08:08:53
5 NOV 2000
U4026

MONTANA
CADD

3
2

.. \ 2370 own. row

[illegible]

THIS IS A STATE PLANE COORDINATE PROJECT.
ALL DIMENSIONS, DISTANCES AND AREAS ON THIS PROJECT
ARE GRID, EXCEPT FOR THE EXISTING R/W WIDTH, WHICH
IS RECORD. THE COMBINATION SCALE FACTOR IS 0.99923783.

NOTES: 1. ALL MEASUREMENTS ARE METRIC EXCEPT AS NOTED

2. THE PROPOSED R/W LINE WHERE A SPIRAL CURVE TRANSITION IS USED IS A CHORD RATHER THAN A CONCENTRIC CURVE. 11-14 7-31

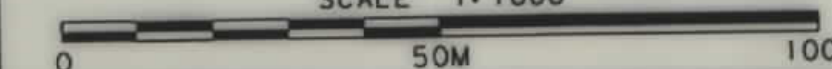
3. THE ENGLISH AREAS ARE FOR INFORMATIONAL PURPOSES ONLY. 2-16

BACKSLOPE LIMITS INCLUDE ROUNDING
CONSTRUCTION LIMITS: CUT SECTION
TOE OF FILL

FHWA/DOT APPROVAL 7-2-98

MAP REVISED 7-29-98 8-24-98 9-29-98
11-23-98 3-12-99 4-15-99 4-20-99
6-1-99 7-22-99 8-16-99 11-1-99

MONTANA
DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
LEWIS & CLARK COUNTY
SCALE 1:1000



SEE SHEET NO. 2 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.

ROAD APPROACHES						
PARCELS SERVED	NO. OF APP.	SIDE	PRIVATE		PUBLIC	
			MOVABLE (1)		FIXED LOCATION	STATION
			FROM STA.	TO STA.		
2			SEE SHEET 4			
13	1	LT	0+00	0+10		
13	1	RT	0+00	0+10		
1	1	LT			0+45	

(1) MOVABLE ROAD APPROACHES MAY BE RELOCATED BETWEEN THE SPECIFIED STATIONS AFTER THE INITIAL RECONSTRUCTION. A PERMIT MUST BE OBTAINED FROM THE MDT OFFICE IN BUTTE

(2) JOINT-USE ROAD APPROACH RELOCATIONS "RESTRICTED". (SEE LIMITED ACCESS RESOLUTION, SHEET NO. 1.)

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPHS 430-1(4)1	3	8
PROJECT NUMBER 2370-004			
1 MIE OF HELENA			

T 10 N R 3 W

SEE SHEET 8 FOR YORK ROAD CONNECTION

SW⁴ SE⁴ SEC. 16

STA. 0+05.00
BEGIN STPHS-STPS-STPU 25 (27)

NE⁴ NW⁴ SEC. 21

NW⁴ NE⁴ SEC. 21

STATE PLANE COORDINATE NOTE

THIS IS A STATE PLANE COORDINATE PROJECT. ALL DIMENSIONS, DISTANCES AND AREAS ON THIS PROJECT ARE GRID, EXCEPT FOR THE EXISTING R/W WIDTH, WHICH IS RECORD. THE COMBINATION SCALE FACTOR IS 0.99923783.

- NOTES: 1. ALL MEASUREMENTS ARE METRIC EXCEPT AS NOTED
2. THE PROPOSED R/W LINE WHERE A SPIRAL CURVE TRANSITION IS USED IS A CHORD RATHER THAN A CONCENTRIC CURVE.
3. THE ENGLISH AREAS ARE FOR INFORMATIONAL PURPOSES ONLY.

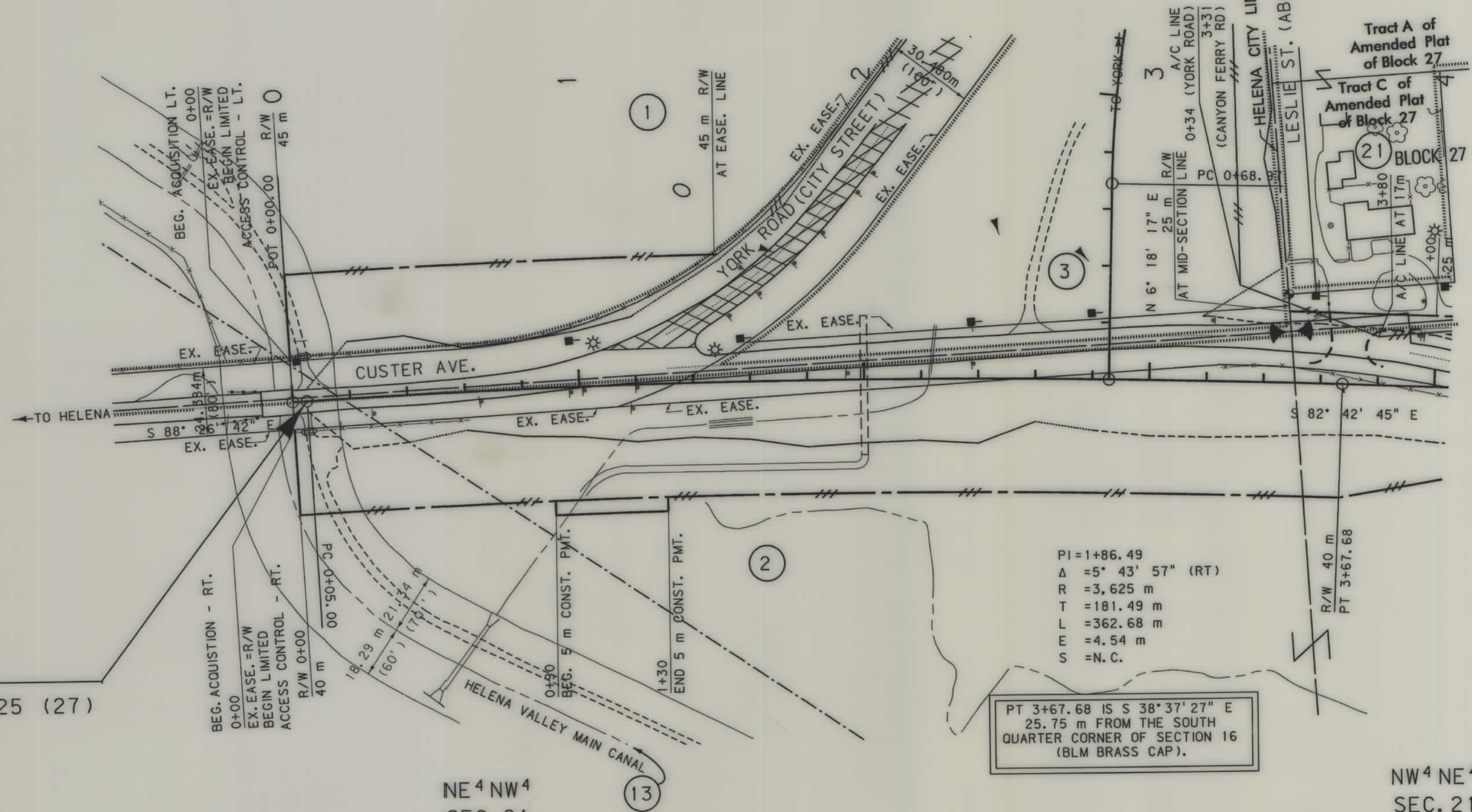
BACKSLOPE LIMITS INCLUDE ROUNDING CONSTRUCTION LIMITS:			
FHWA/DOT APPROVAL		7-2-98	
MAP REVISED	7-29-98	9-29-98	10-2-98
	11-23-98	3-12-99	7-22-99
	10-14-99		
	11-1-99	2-16-00	7-31-00
	10-13-00		

MONTANA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN
LEWIS & CLARK COUNTY

SCALE 1:1000

0 50M 100M



SEE SHEET NO. 2 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.

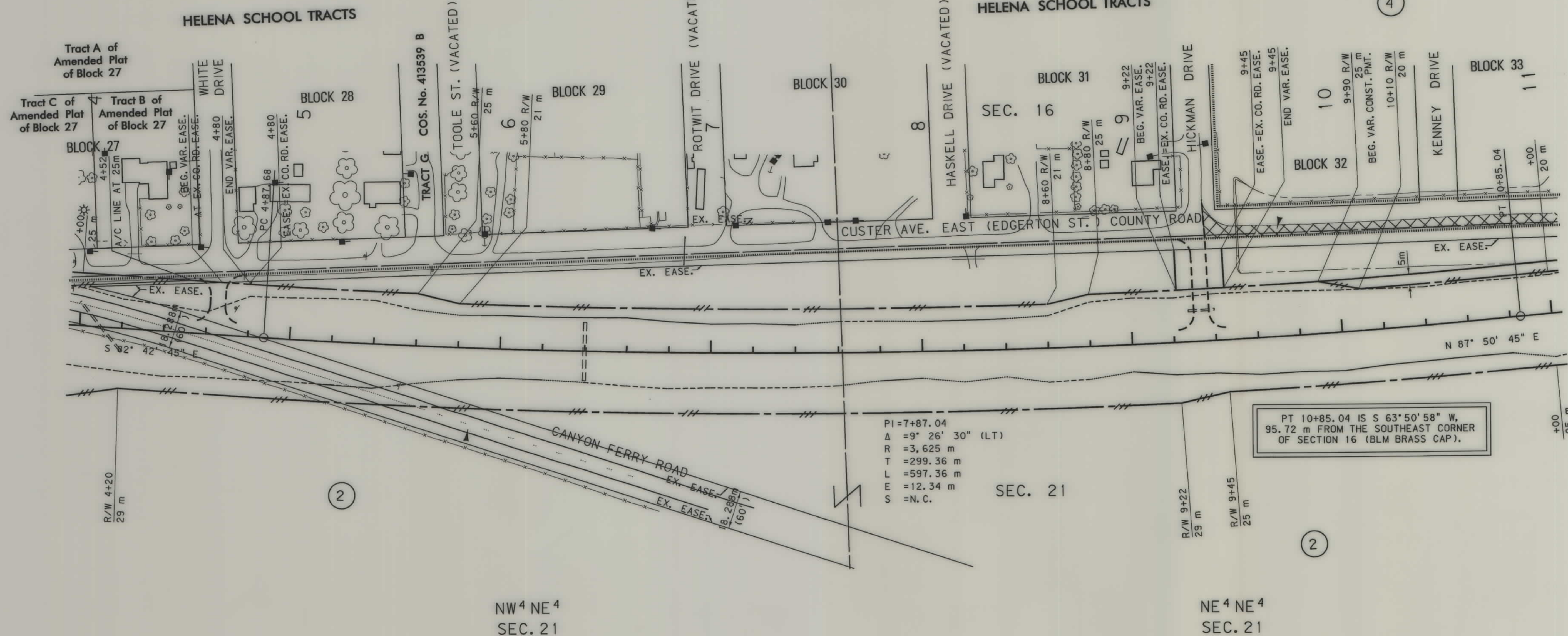
ROAD APPROACHES

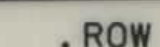
PARCELS SERVED	NO. OF APP.	SIDE	PRIVATE		PUBLIC	
			MOVABLE (1)		JOINT-USE (2)	
			LIMITS	FIXED LOCATION	SIDE	STATION
FROM STA.	TO STA.	STATION				
4		SEE SHEET 5			LT	4+65.0
					LT	9+35.0
2	2	RT	4+60	9+50		

- (1) MOVABLE ROAD APPROACHES MAY BE RELOCATED BETWEEN THE SPECIFIED STATIONS AFTER THE INITIAL RECONSTRUCTION. A PERMIT MUST BE OBTAINED FROM THE MDT OFFICE IN BUTTE.
- (2) JOINT-USE ROAD APPROACH RELOCATIONS "RESTRICTED". (SEE LIMITED ACCESS RESOLUTION, SHEET NO. 1.)

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPHS 430-1(4)1	4	8
PROJECT NUMBER 2370-004			
1 MIE OF HELENA			

T 10 N R 3 W

SE⁴ SE⁴
SEC. 16



SEE SHEET NO. 2 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.


ROAD APPROACHES						
PRIVATE					PUBLIC	
PARCELS SERVED	NO. OF APP.	SIDE	MOVABLE (1)		JOINT-USE (2)	STATION
			LIMITS		FIXED LOCATION	
			FROM STA.	TO STA.	STATION	
(3) 5	2	LT	15+85	20+30		RT 24+20.0
(3) 5	2	RT	15+85	20+30		
6	2	LT	20+70	25+00		
6	1	RT	20+70	25+00		
6	1	RT	24+00	24+40		

(1) MOVABLE ROAD APPROACHES MAY BE RELOCATED BETWEEN THE SPECIFIED STATIONS AFTER THE INITIAL RECONSTRUCTION. A PERMIT MUST BE OBTAINED FROM THE MDT OFFICE IN BUTTE

(2) JOINT-USE ROAD APPROACH RELOCATIONS
"RESTRICTED". (SEE LIMITED ACCESS
RESOLUTION, SHEET NO. 1.)

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEET
MONTANA	STPHS 430-1(4)1	6	8
PROJECT NUMBER 2370-004			

1 MILE OF HELENA

T 10 N  R 3 W

SE 4 SE 4
SEC. 15

SW⁴ SE⁴
SEC. 15

SE 4 SW 4
SEC. 15

PT 21+11.38 IS N 88° 05' 30" W,
683.80 m FROM THE SOUTHEAST CORNER
SECTION 15. (MDT BRASS DISK)

PI=18+63.15
 $\Delta = 4^{\circ} 03' 55''$ (RT)
R = 7,000 m
T = 248.44 m
L = 496.67 m
E = 4.41 m
S = N.C.

POC 18+19.79 IS N 88° 26' 52" W,
975.34 m FROM THE SOUTH CORNER
OF SECTION 15 (MDT BRASS DISK).

NE 4 NW 4
SEC. 22

NW⁴ NE⁴
SEC. 22


REMOVE EX. PTW AND GRADE
TO NATURAL GROUND LINE

NE⁴ NE⁴
SEC. 22

STATE PLANE COORDINATE NOTE

THIS IS A STATE PLANE COORDINATE PROJECT.
ALL DIMENSIONS, DISTANCES AND AREAS ON THIS PROJECT
ARE GRID, EXCEPT FOR THE EXISTING R/W WIDTH, WHICH
IS RECORD. THE COMBINATION SCALE FACTOR IS 0.99923783.

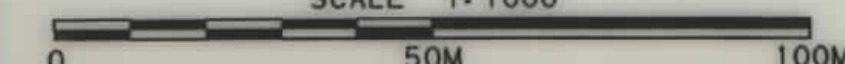
- NOTES: 1. ALL MEASUREMENTS ARE METRIC EXCEPT AS NOTED
2. THE PROPOSED R/W LINE WHERE A SPIRAL CURVE TRANSITION IS USED IS A CHORD RATHER THAN A CONCENTRIC CURVE.
3. THE ENGLISH AREAS ARE FOR INFORMATIONAL PURPOSES ONLY.

BACKSLOPE LIMITS INCLUDE ROUNDING CONSTRUCTION LIMITS:		
CUT SECTION TOE OF FILL		
FHWA/DOT APPROVAL 7-2-98		
MAP REVISED	7-29-98	9-29-98
10-2-98	2-12-99	6-1-99
2-16-00	7-31-00	10-13-00

MONTANA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN
LEWIS & CLARK COUNTY

SCALE 1:1000



SEE SHEET NO. 2 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.

SE 4 SE 4
SEC. 15

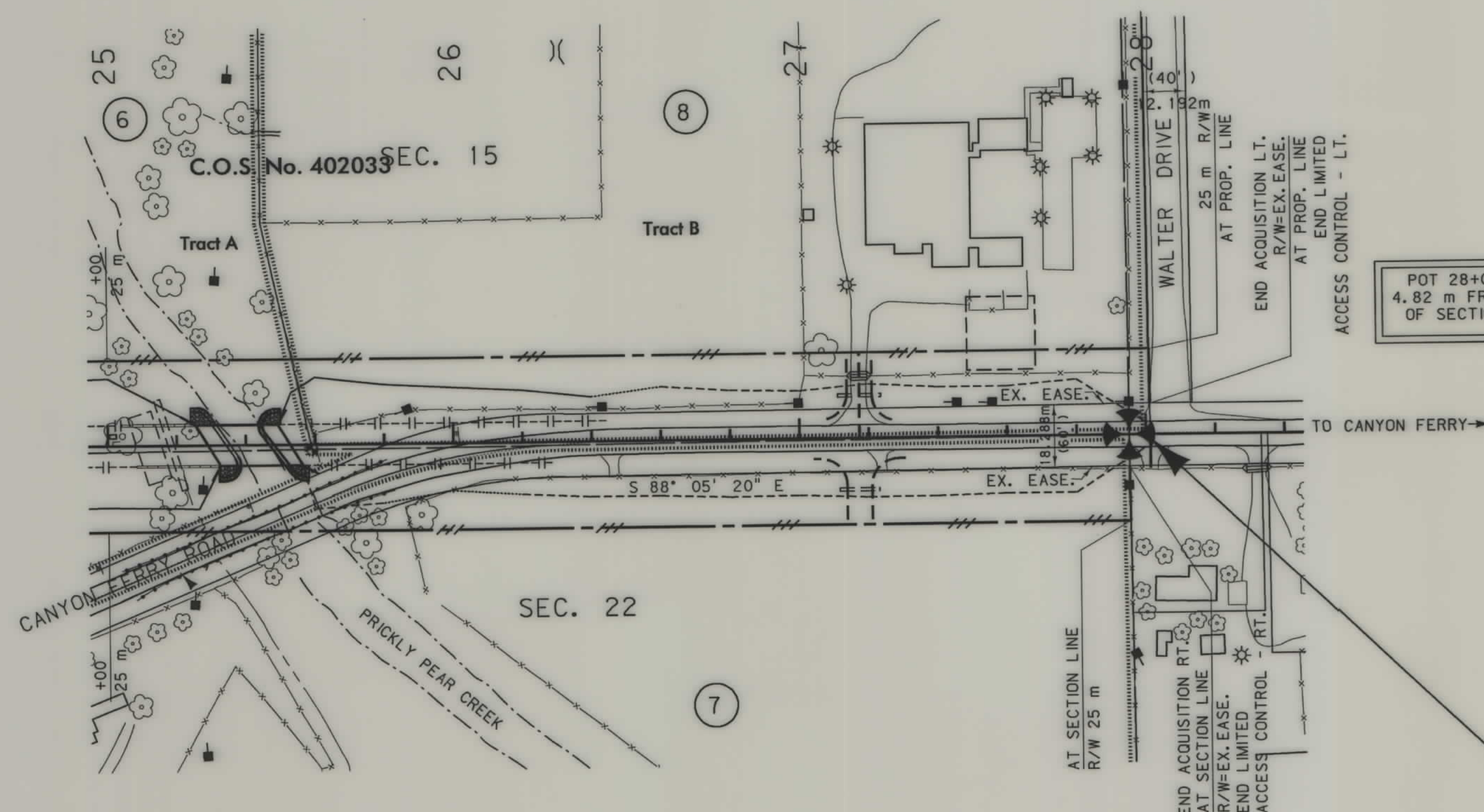
SW⁴ SW⁴
SEC. 14

T 10 N ~~17~~ R 3 W[illegible]

(1) MOVABLE ROAD APPROACHES MAY BE RELOCATED BETWEEN THE SPECIFIED STATIONS AFTER THE INITIAL RECONSTRUCTION. A PERMIT MUST BE OBTAINED FROM THE MDT OFFICE IN BUTTE

(2) JOINT-USE ROAD APPROACH RELOCATIONS "RESTRICTED". (SEE LIMITED ACCESS RESOLUTION, SHEET NO. 1.)

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPHS 430-1(4)1	7	8
PROJECT NUMBER 2370-004			
1 MILE OF HELENA			



POT 28+00.00 IS S 87° 42' 01" E,
4.82 m FROM THE SOUTHEAST CORNER
OF SECTION 15 (MDT BRASS DISK).

STA. 28+00.00

END STPHS-STPS-STPU 25 (27)

NE 4 NE 4
SEC. 22

NW⁴ NW⁴
SEC. 23

STATE PLANE COORDINATE NOTE
THIS IS A STATE PLANE COORDINATE PROJECT.
ALL DIMENSIONS, DISTANCES AND AREAS ON THIS PROJECT
ARE GRID, EXCEPT FOR THE EXISTING R/W WIDTH, WHICH
IS RECORD. THE COMBINATION SCALE FACTOR IS 0.99923783.

NOTES: 1. ALL MEASUREMENTS ARE METRIC EXCEPT AS NOTED

2. THE PROPOSED R/W LINE WHERE A SPIRAL CURVE TRANSITION IS USED IS A CHORD RATHER THAN A CONCENTRIC CURVE.

3. THE ENGLISH AREAS ARE FOR INFORMATIONAL PURPOSES ONLY.

BACKSLOPE LIMITS INCLUDE ROUNDING
CONSTRUCTION LIMITS: CUT SECTION
TOE OF FILL

TOP OF CUT
DITCH BOTTOM

FHWA/DOT APPROVAL 7-2-98

MAP REVISED 7-29-98 9-29-98
10-2-98 2-16-99 7-31-00
10-13-00

MONTANA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN
LEWIS & CLARK COUNTY
SCALE 1:1000

SCALE 1:1000

0 50M 100M

