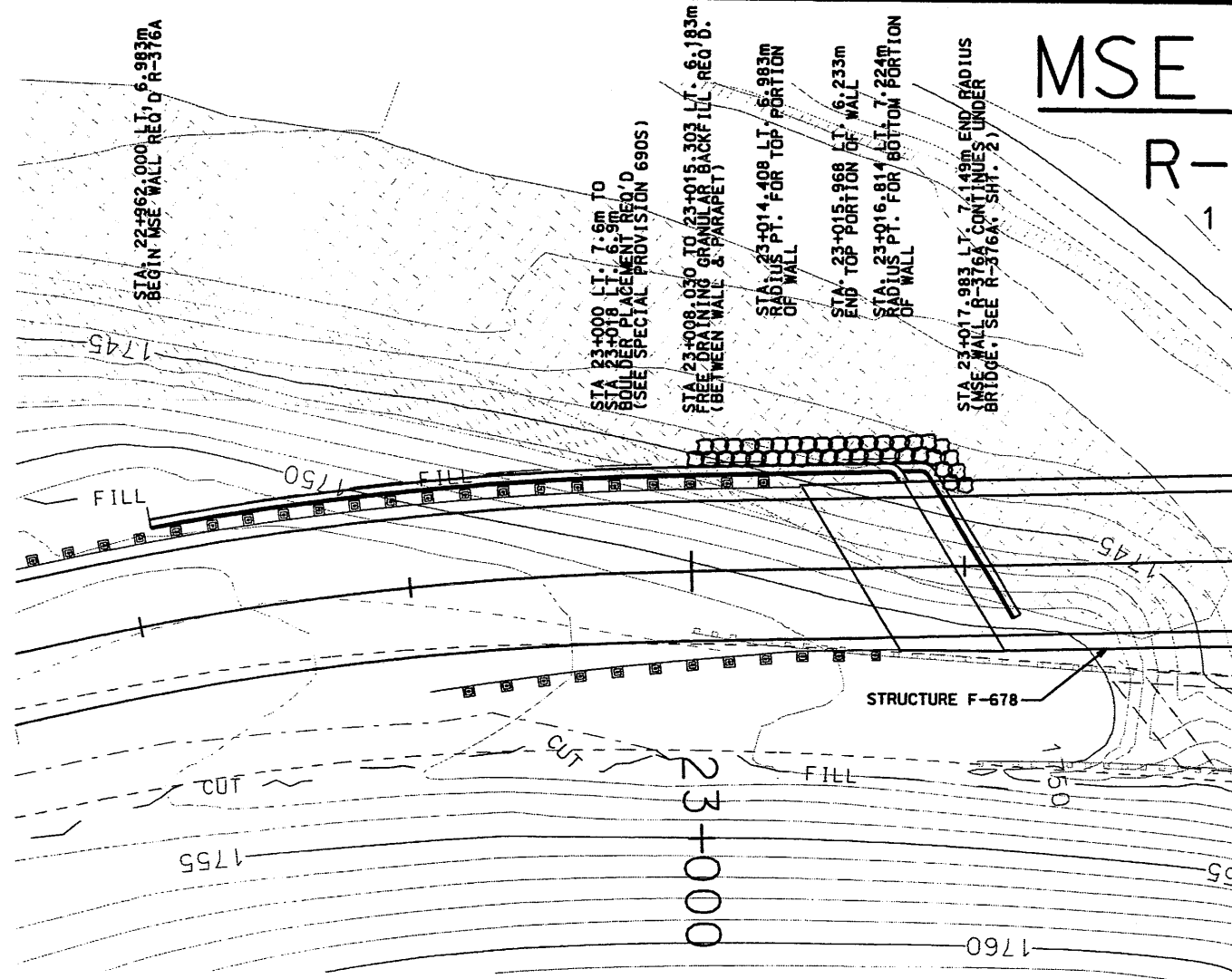


MSE WALL

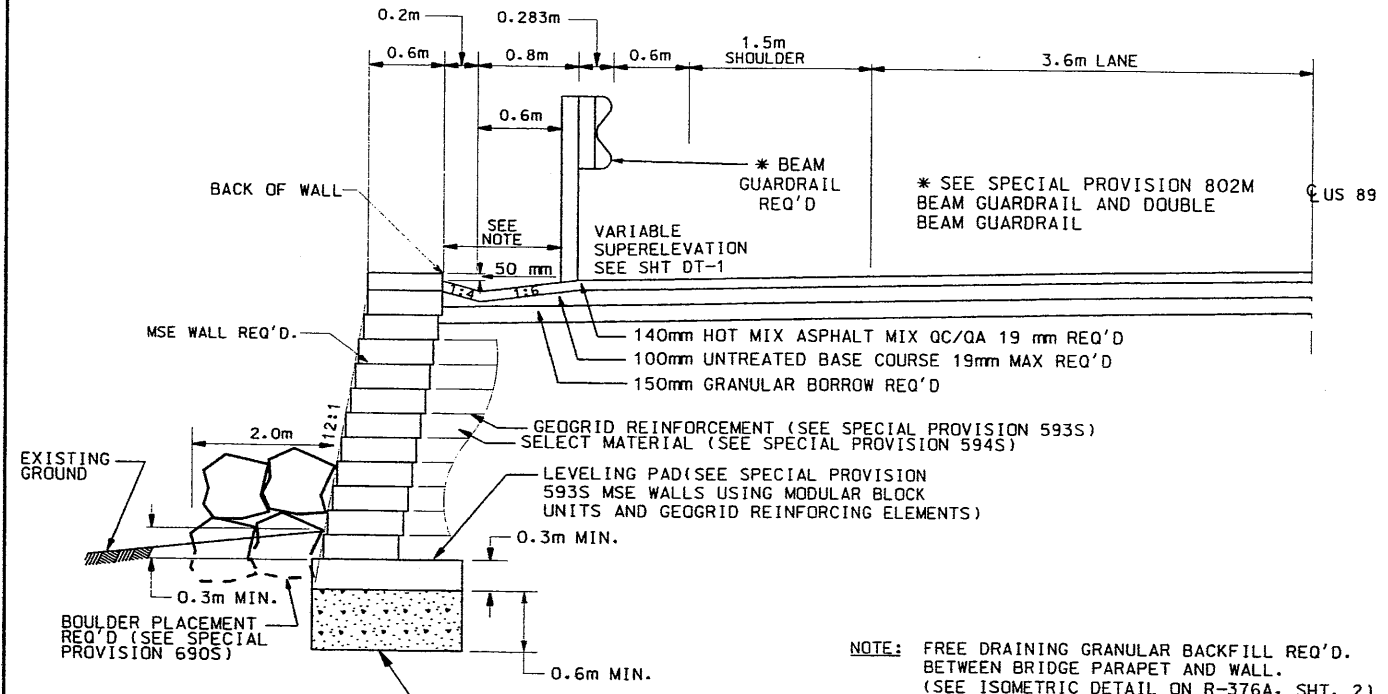
R-376A

1 OF 2



PLAN

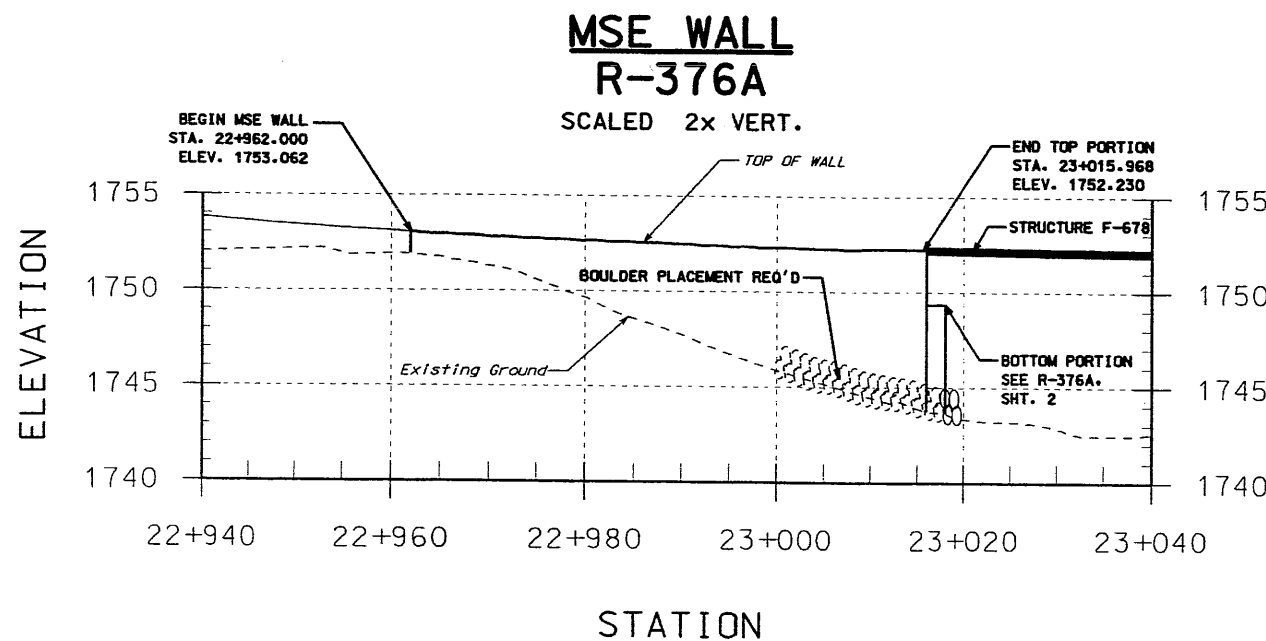
NOTE: SEE SHEET DT-6 FOR WALL TRANSITION DETAIL AT BEGINNING OF WALL.



CROSS SECTION

* OVEREXCAVATE BELOW LEVELING PAD A MINIMUM OF 0.60m (OR AS OTHERWISE DIRECTED BY THE ENGINEER) ALONG ENTIRE WALL SEGMENT AND PLACE STABILIZATION ROCK AS PER 5955

NOTE: FREE DRAINING GRANULAR BACKFILL REQ'D. BETWEEN BRIDGE PARAPET AND WALL. (SEE ISOMETRIC DETAIL ON R-376A, SHT. 2)

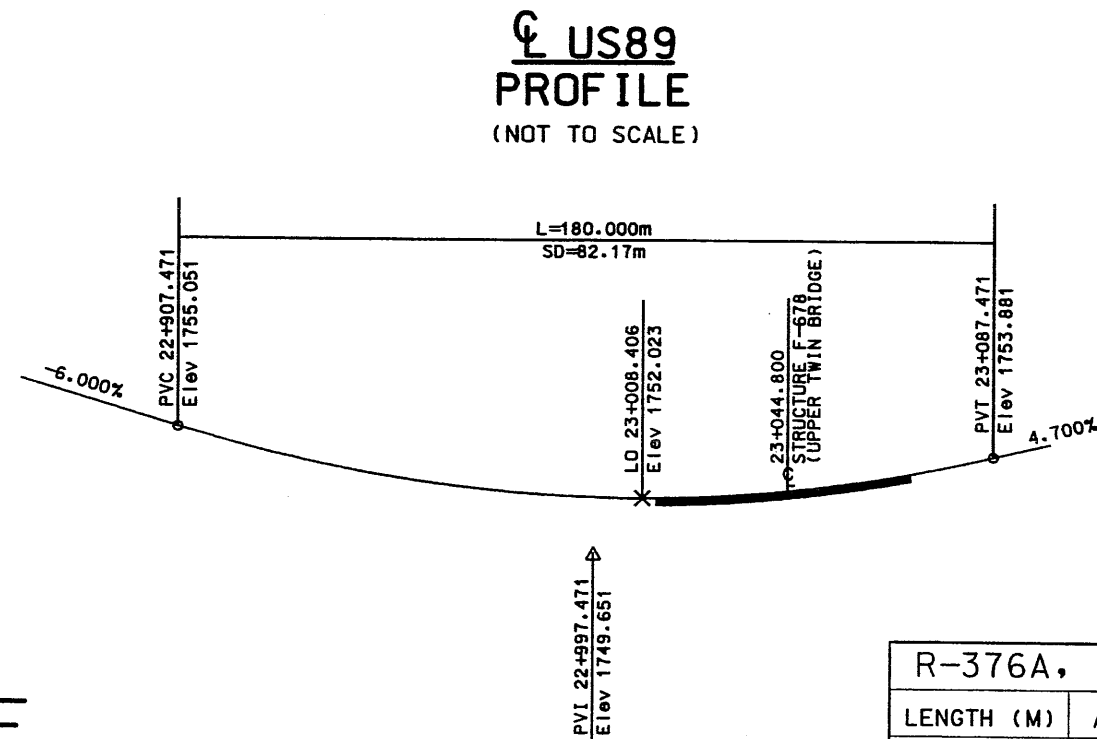


MSE WALL R-376A

SCALED 2x VERT.

STATION

PROFILE



US89 PROFILE

(NOT TO SCALE)

R-376A, SHT. 1		CACHE COUNTY
LENGTH (M)	54.1	R-376A DRG. NO.
AREA (M ²)	290.2	SHT. 1 OF 2

UTAH DEPARTMENT OF TRANSPORTATION
REGION ONE - OGDEN, UTAH
ROADWAY DESIGN

APPROVED: *[Signature]*
DATE: 9-25-00
PROJECT DESIGN ENGINEER
DATE: 9-25-00
DRAWN: *[Signature]*
DATE: 9-25-00
CHECKED: *[Signature]*
DATE: 9-25-00
QUANT. BY: *[Signature]*
DATE: 9-25-00

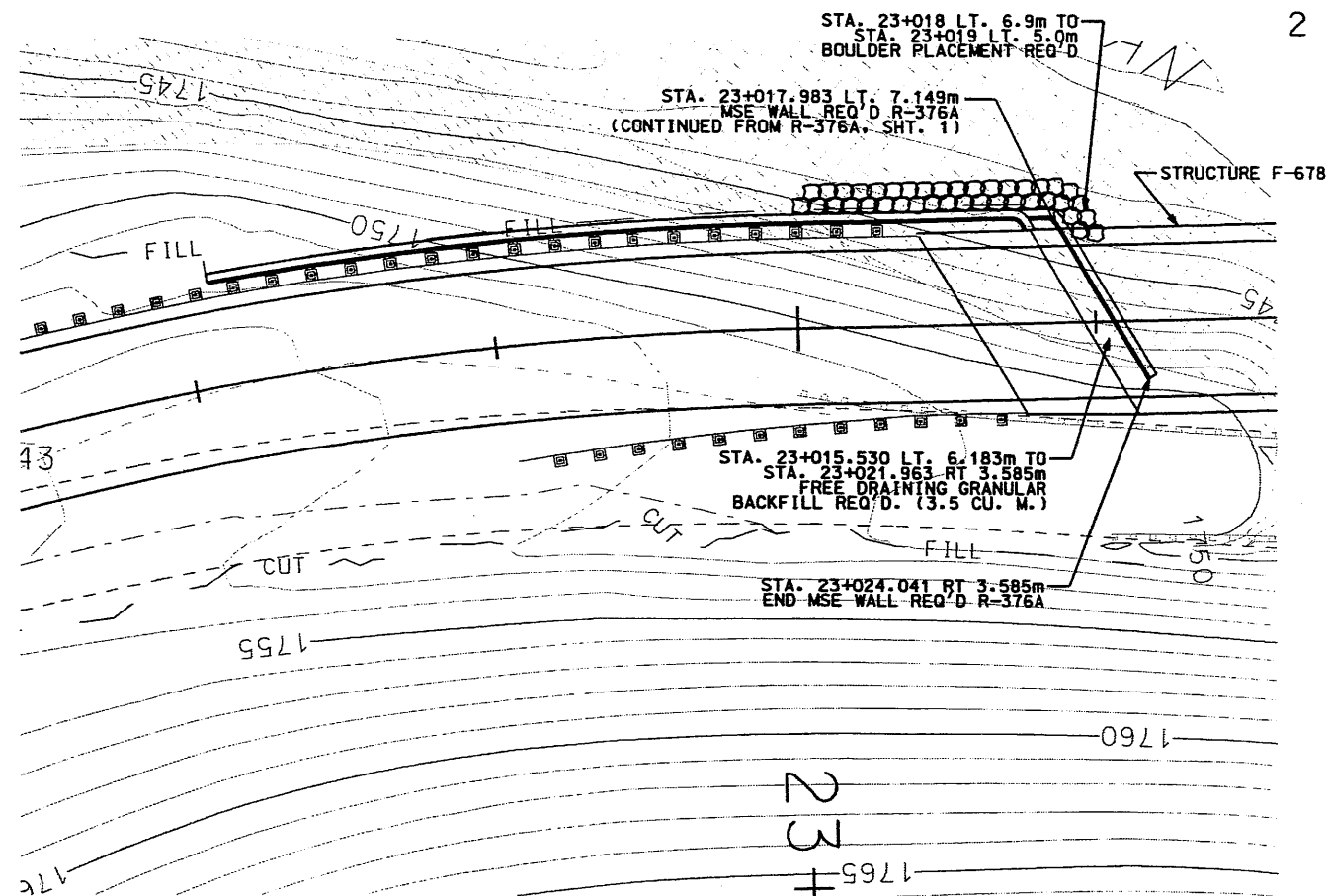
LOGAN CANYON; TONY GROVE
TO FRANKLIN BASIN ROAD
WALL STRUCTURES
PROJECT NUMBER: *NH-0089(29)393

NO.	DATE	DESIGN MAPS REV. BY	REVISIONS

FILENAME: \\N:\Projects\3564_37\Sheet\Files\Wall\R-376A.dwg DATE: 21-SEP-2000 TIME: 11:54

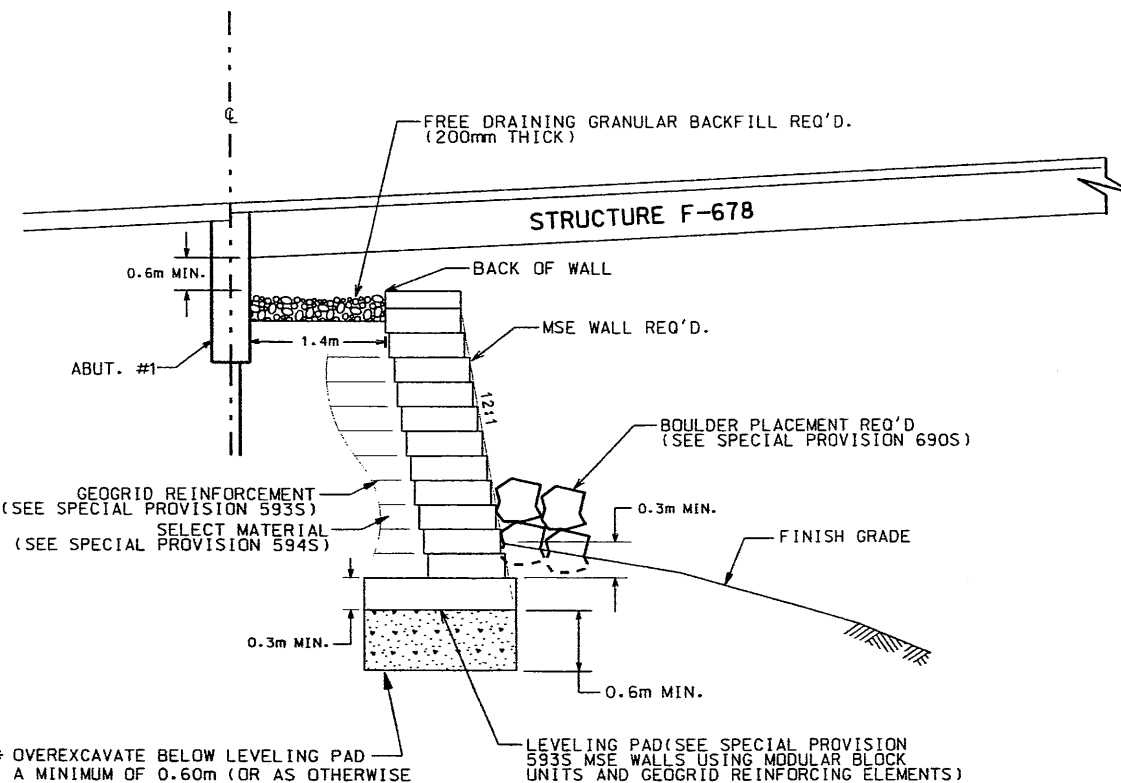
MSE WALL R-376A

2 OF 2



PLAN

ALL STATIONS AND OFFSETS REFER TO THE BACK OF WALL.

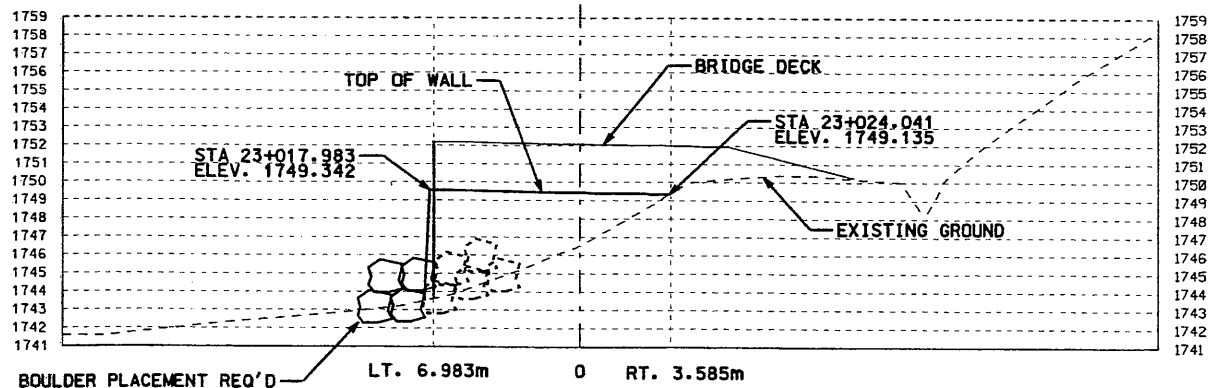


CROSS SECTION

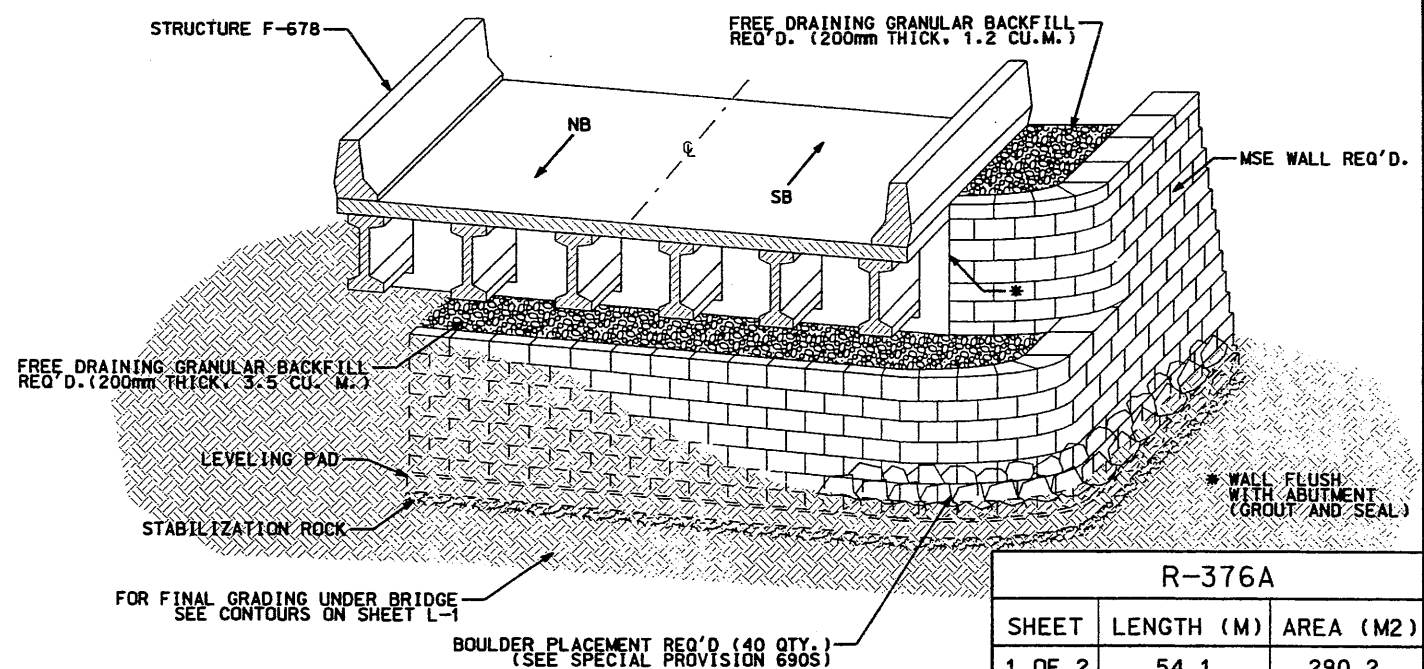
* OVEREXCAVATE BELOW LEVELING PAD A MINIMUM OF 0.60m (OR AS OTHERWISE DIRECTED BY THE ENGINEER) ALONG ENTIRE WALL SEGMENT AND PLACE STABILIZATION ROCK AS PER 595S

MSE WALL R-376A

ELEVATION



PROFILE



ISOMETRIC

R-376A		
SHEET	LENGTH (M)	AREA (M2)
1 OF 2	54.1	290.2
2 OF 2	15.3	34.7
TOTAL	69.4	324.9

UTAH DEPARTMENT OF TRANSPORTATION
REGION ONE - OGDEN, UTAH
ROADWAY DESIGN

LOGAN CANYON; TONY GROVE
TO FRANKLIN BASIN ROAD
WALL STRUCTURES

APPROVAL RECORD: PROJECT DESIGN ENGINEER: [Signature] DATE: 9-25-09
APPROVED: [Signature] DATE: 9-25-09

PROJECT NUMBER: *NH-0089(29)393

NO.	DATE	DESIGN MAPS PARCELS REQUEST REV. BY CORR. BY AFFECTED BY	REMARKS

ORIGINAL SUBMISSION FOR AUTHORIZATION

NO.	DATE	REVIEW	DATE	BY

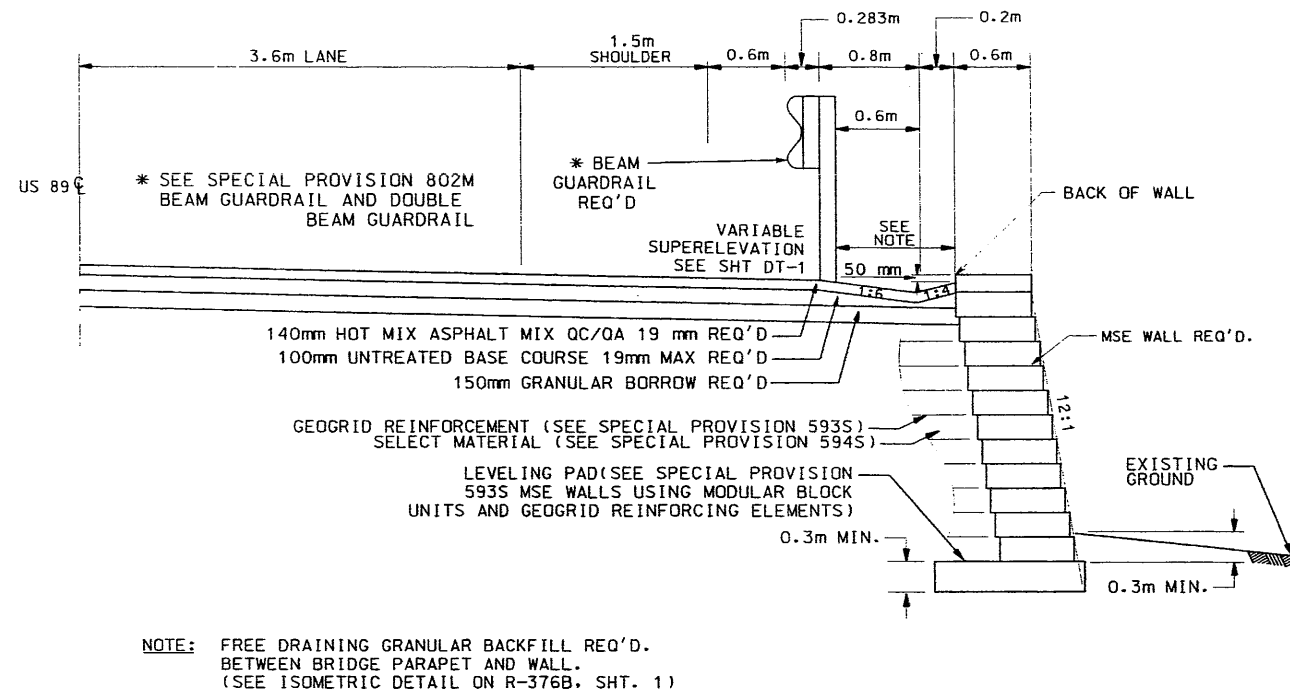
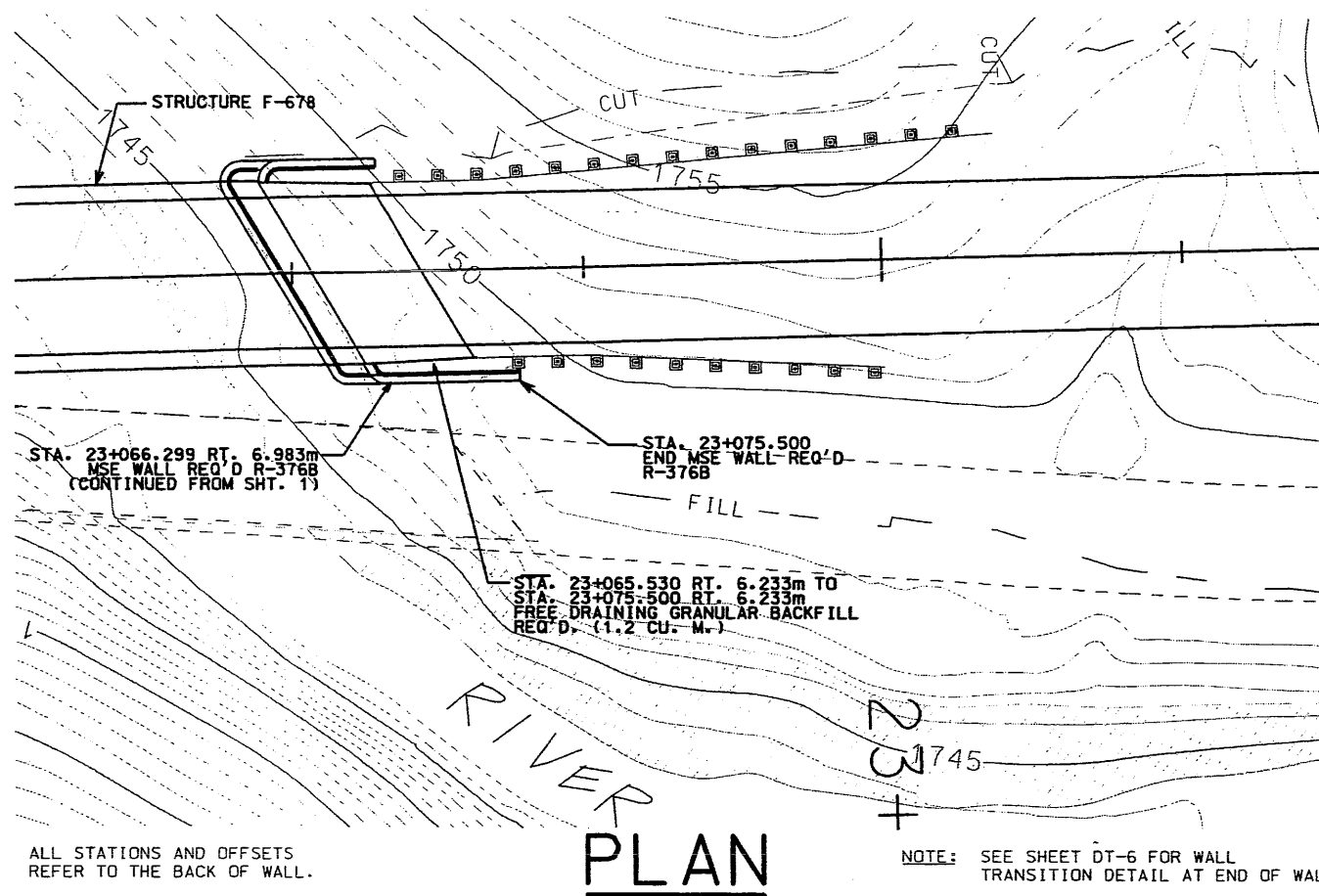
SHT. 2 OF 2

FILENAME: M:\Projects\184\91\Sheet_Files\Wall R-376a2.dgn
 DATE: 21-SEP-2009
 TIME: 1:47

MSE WALL

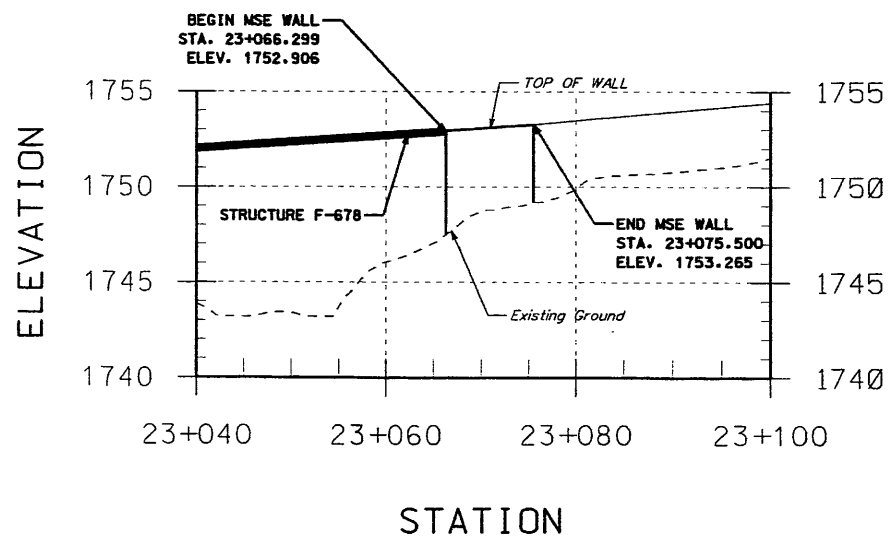
R-376B

3 OF 3

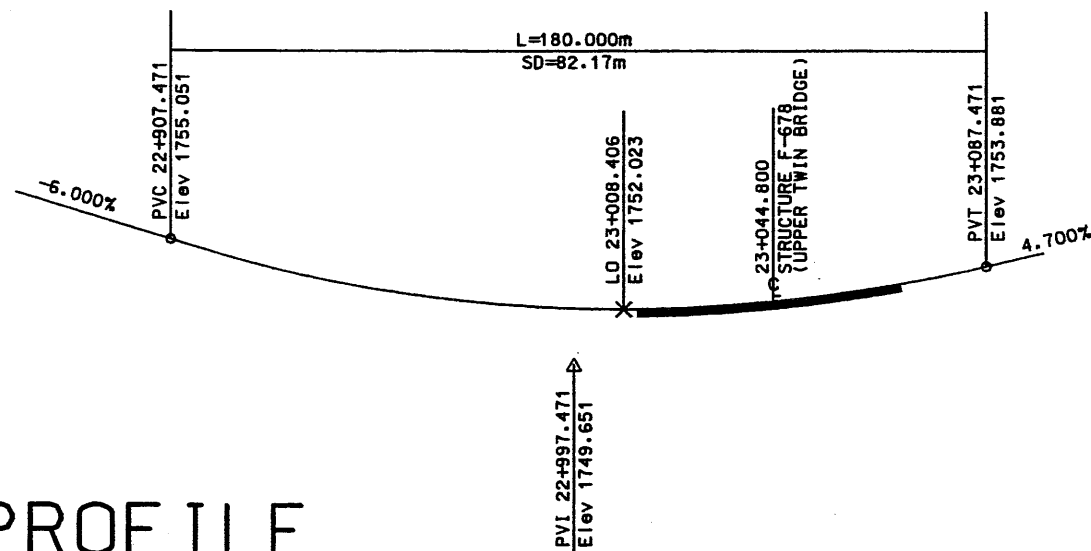


CROSS SECTION

MSE WALL
R-376B
SCALED 2x VERT.



US89
PROFILE
(NOT TO SCALE)



R-376B		
SHEET	LENGTH (M)	AREA (M2)
1 OF 3	19.7	88.7
2 OF 3	8.0	40.9
3 OF 3	10.4	53.4
TOTAL	38.1	183.0

UTAH DEPARTMENT OF TRANSPORTATION
REGION ONE - OGDEN, UTAH
ROADWAY DESIGN

LOGAN CANYON: TONY GROVE
TO FRANKLIN BASIN ROAD
WALL STRUCTURES

PROJECT NUMBER: *NH-0089(29)393

DATE: 9-28-00

APPROVED: [Signature]

DESIGNER: [Signature]

CHECKER: [Signature]

DATE: 9-28-00

REVISIONS:

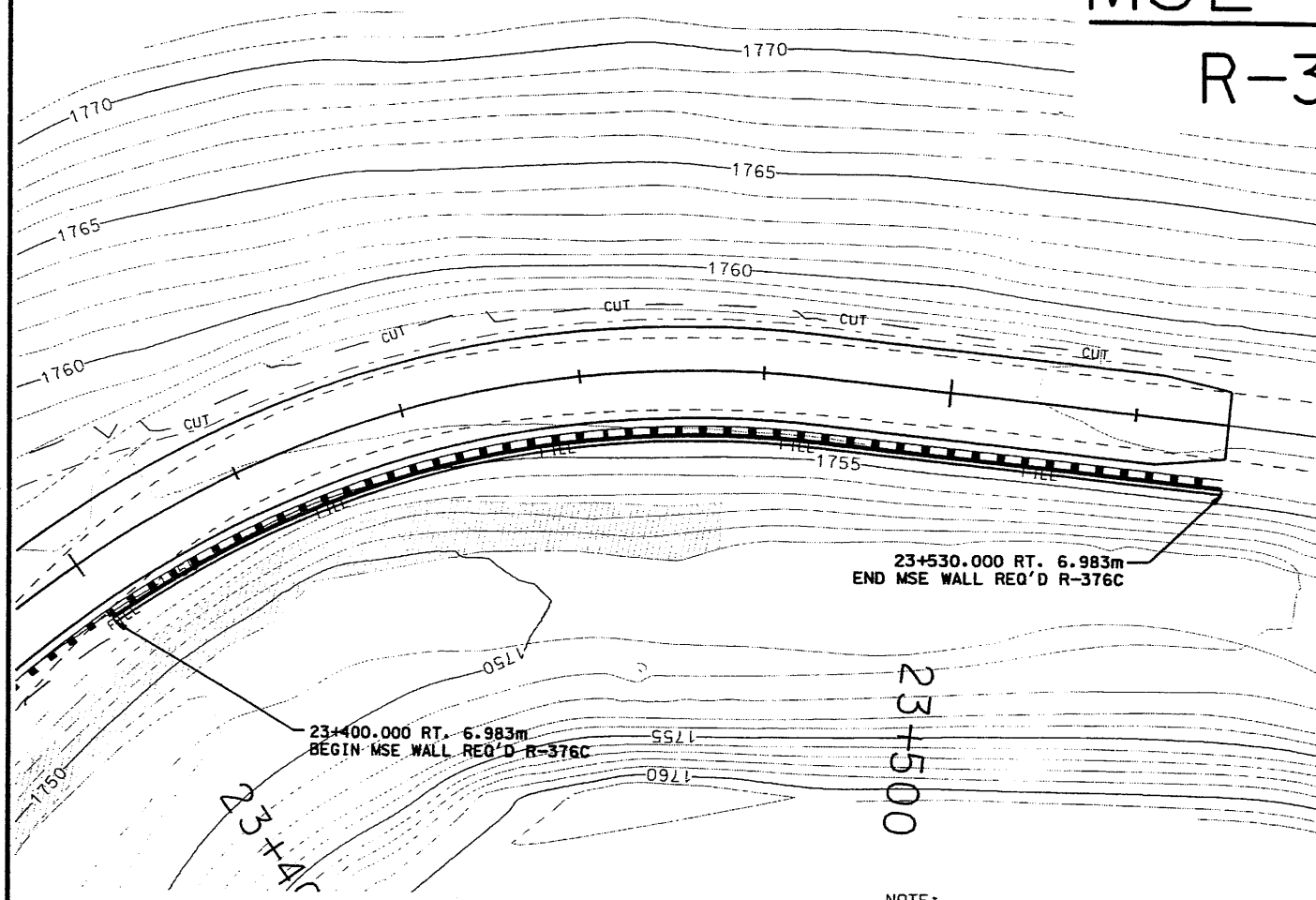
NO.	DATE	DESIGN MAPS REV. BY	REVISIONS

ORIGINAL SUBMISSION FOR AUTHORIZATION

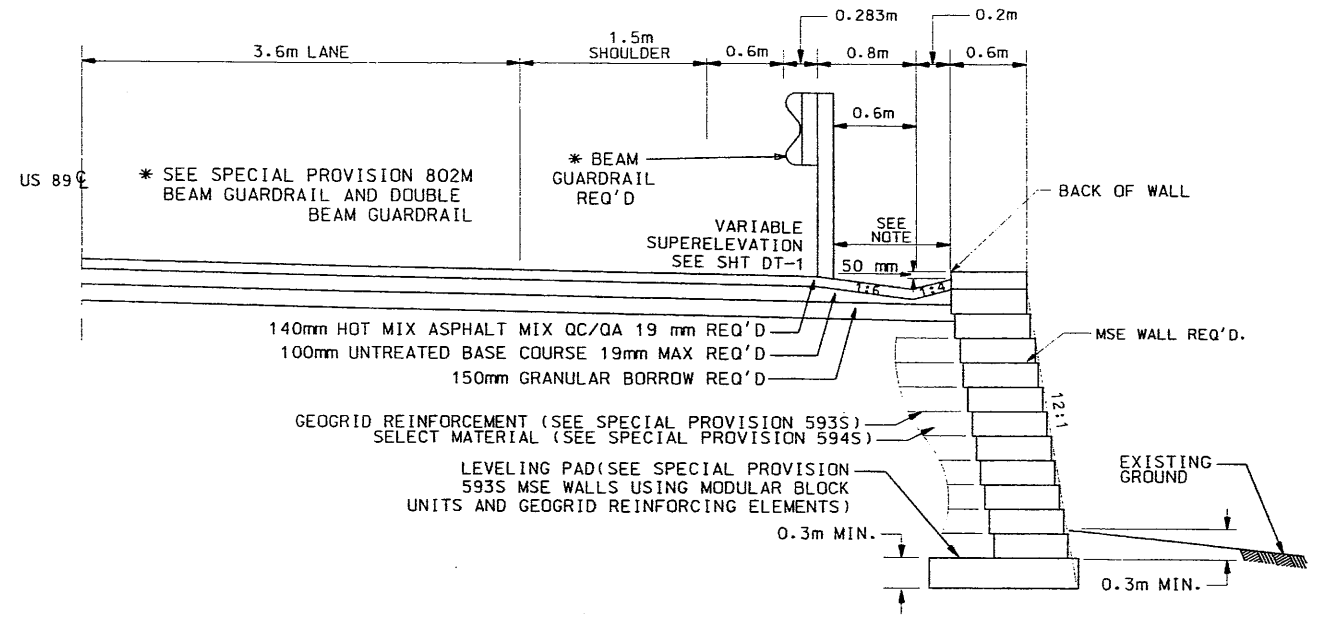
DATE:

DATE: 21-SEP-2000 TIME: 08:40 FILENAME: N:\Projects\584_S\Sheet_Files\Wall-R-376B.dgn

MSE WALL R-376C



PLAN



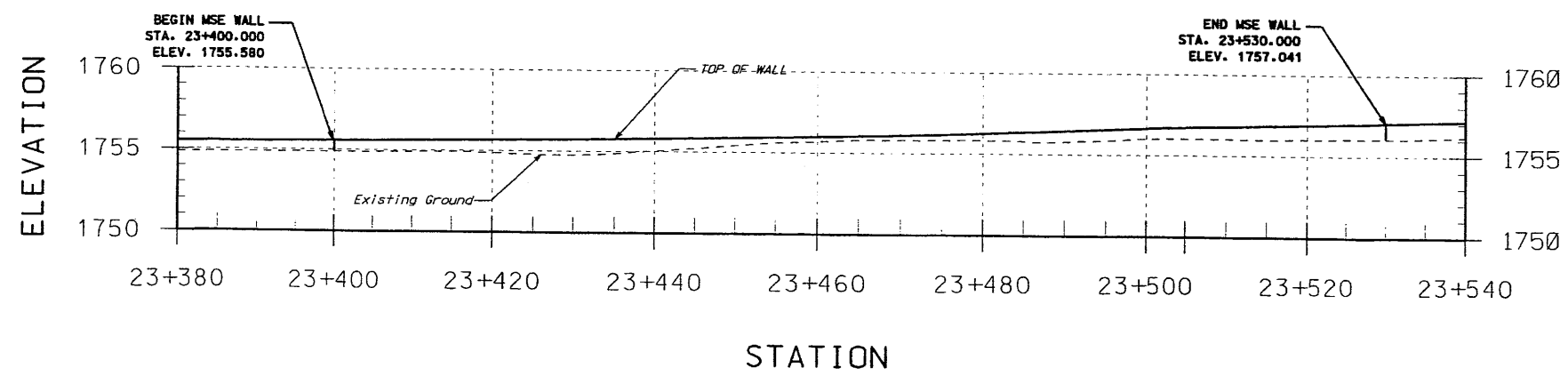
CROSS SECTION

NOTE: FREE DRAINING GRANULAR BACKFILL REQ'D. BETWEEN BRIDGE PARAPET AND WALL.

ALL STATIONS AND OFFSETS REFER TO THE BACK OF WALL.

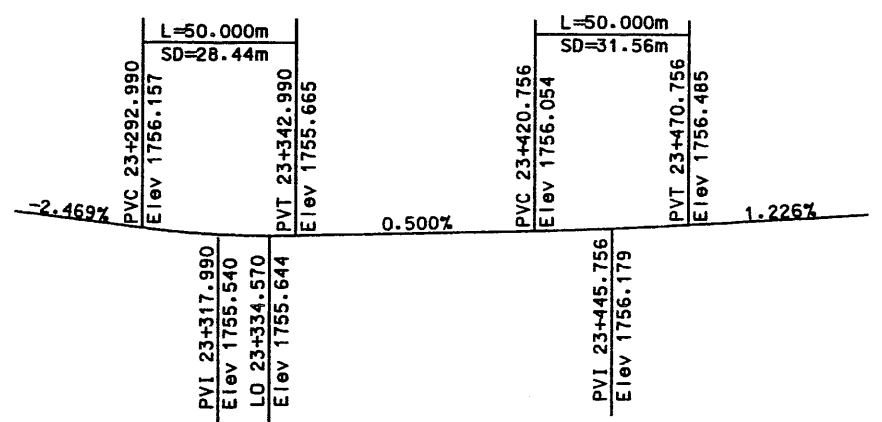
NOTE:
SEE SHEET EDT-1 FOR STONE SPILLWAY DETAIL AT BEGINNING OF WALL.
SEE SHEET DT-6 FOR WALL TRANSITION DETAIL AT END OF WALL.

**MSE WALL
R-376C
SCALED 2x VERT.**



PROFILE

**US89
PROFILE
(NOT TO SCALE)**



R-376C	
LENGTH (M)	125.0
AREA (M2)	130.6

UTAH DEPARTMENT OF TRANSPORTATION
REGION ONE - OGDEN, UTAH
ROADWAY DESIGN

LOGAN CANYON; TONY GROVE
TO FRANKLIN BASIN ROAD
WALL STRUCTURES

PROJECT NUMBER *NH-0089(29)393

NO.	DATE	DESIGN MAPS REV. BY	PARCELS REQUESTED BY	REMARKS

APPROVAL RECORD:
DATE: 9/25/00
APPROVED: [Signature]
PROJECT DESIGN ENGINEER: [Signature]
PLANS & ESTIMATES ENGINEER: [Signature]

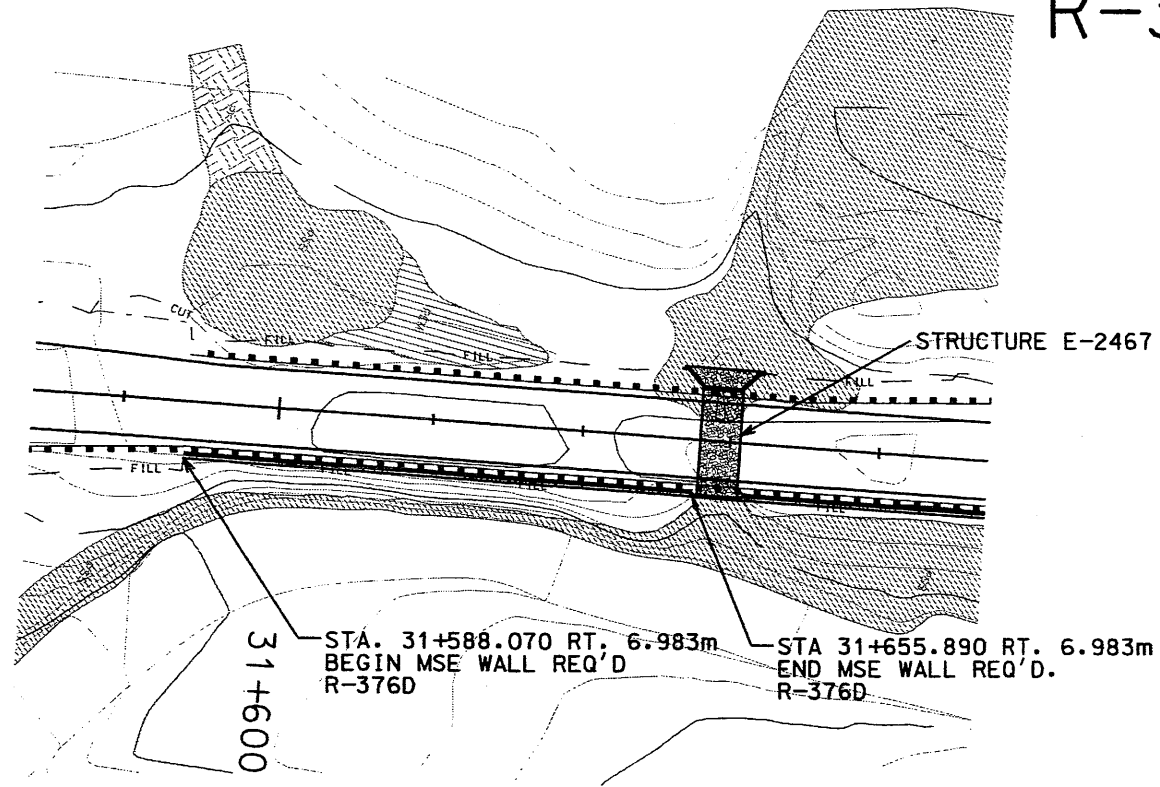
REVIEW: [Signature] DATE: []/ []/ []
CHECK: [Signature] DATE: []/ []/ []
CHECK: [Signature] DATE: []/ []/ []
CHECK: [Signature] DATE: []/ []/ []

ORIGINAL SUBMISSION FOR AUTHORIZATION DATE: []/ []/ []
REVISED DATE: []/ []/ []

ORG. NO. R-376C

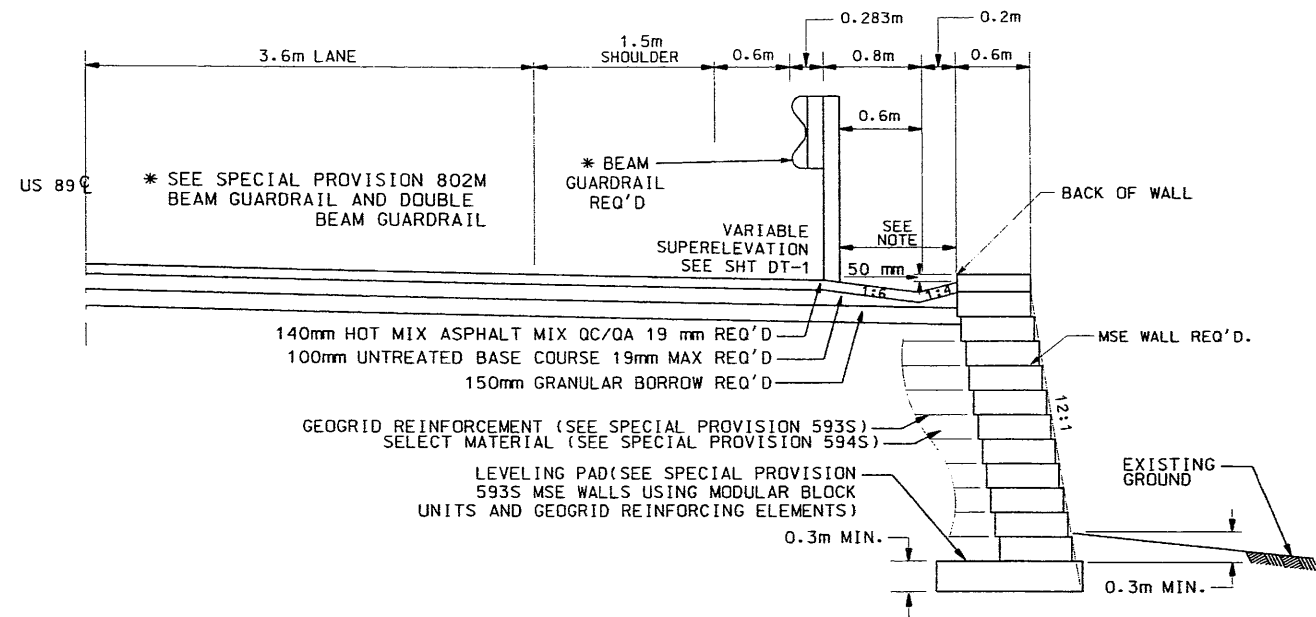
FILENAME: \\na\Projects\584-97\Sheet_Files\Wall\W-376c.dgn
DATE: 11-SEP-2000
TIME: 12:05

MSE WALL R-376D



PLAN

NOTE:
SEE SHEET EDT-1 FOR STONE SPILLWAY
DETAIL AT BEGINNING OF WALL.
END OF WALL TO BE FLUSH WITH BOX
CULVERT HEADWALL.

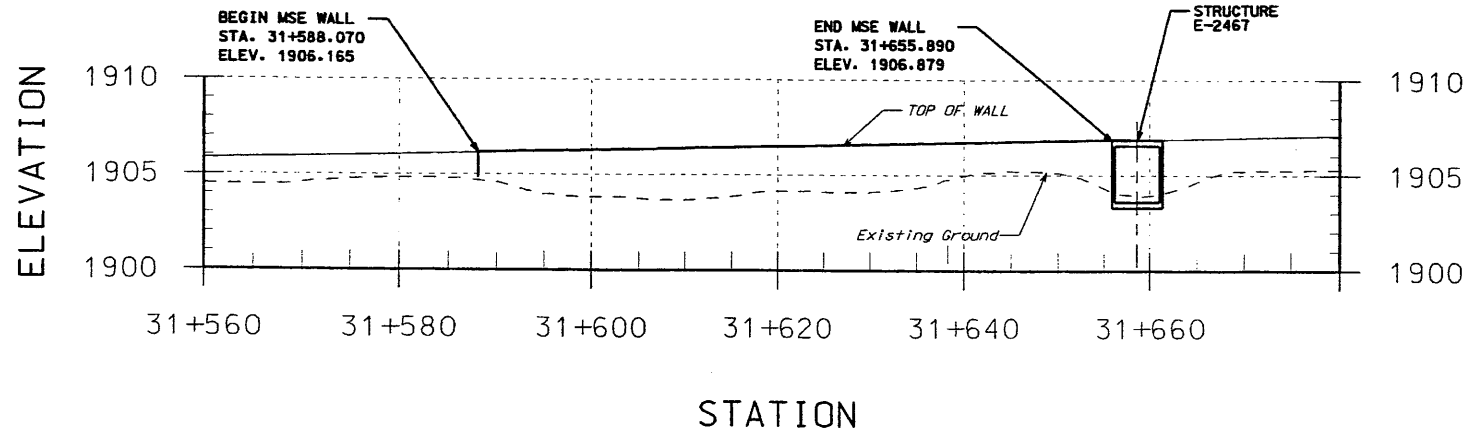


NOTE: FREE DRAINING GRANULAR BACKFILL REQ'D.
BETWEEN BRIDGE PARAPET AND WALL.

CROSS SECTION

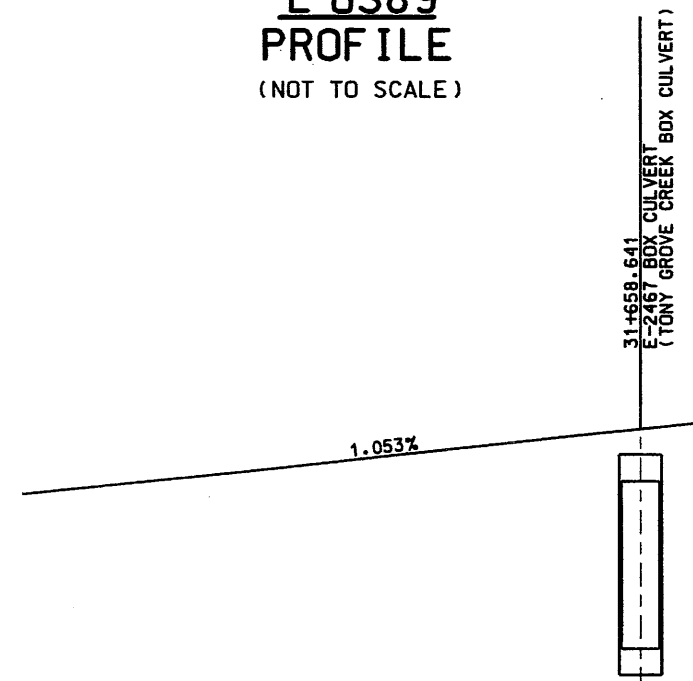
ALL STATIONS AND OFFSETS
REFER TO THE BACK OF WALL.

MSE WALL R-376D



PROFILE

US89 PROFILE (NOT TO SCALE)



R-376D	
LENGTH (M)	AREA (M2)
67.82	180.2

CACHE
COUNTY

DRG. NO. R-376D

UTAH DEPARTMENT OF TRANSPORTATION
REGION ONE - OGDEN, UTAH
ROADWAY DESIGN

LOGAN CANYON: TONY GROVE
TO FRANKLIN BASIN ROAD
WALL STRUCTURES

APPROVAL RECORD:
DATE PROJECT DESIGN ENGINEER
9/25/08
DATE ESTIMATOR
9-25-08
PROJECT NUMBER
*NH-0089(29)393

DESIGN NO. DATE
CHECK RJ 8/00
CHECK BU 8/00
CHECK RJ 8/00

REVIEW DATE BY
CHECK RJ 8/00

REVISIONS

DESIGN MAP'S PARCELS REQUEST
REV. BY: BILGIBI-AFFECTED BY
ORIGINAL SUBMISSION FOR AUTHORIZATION
DATE

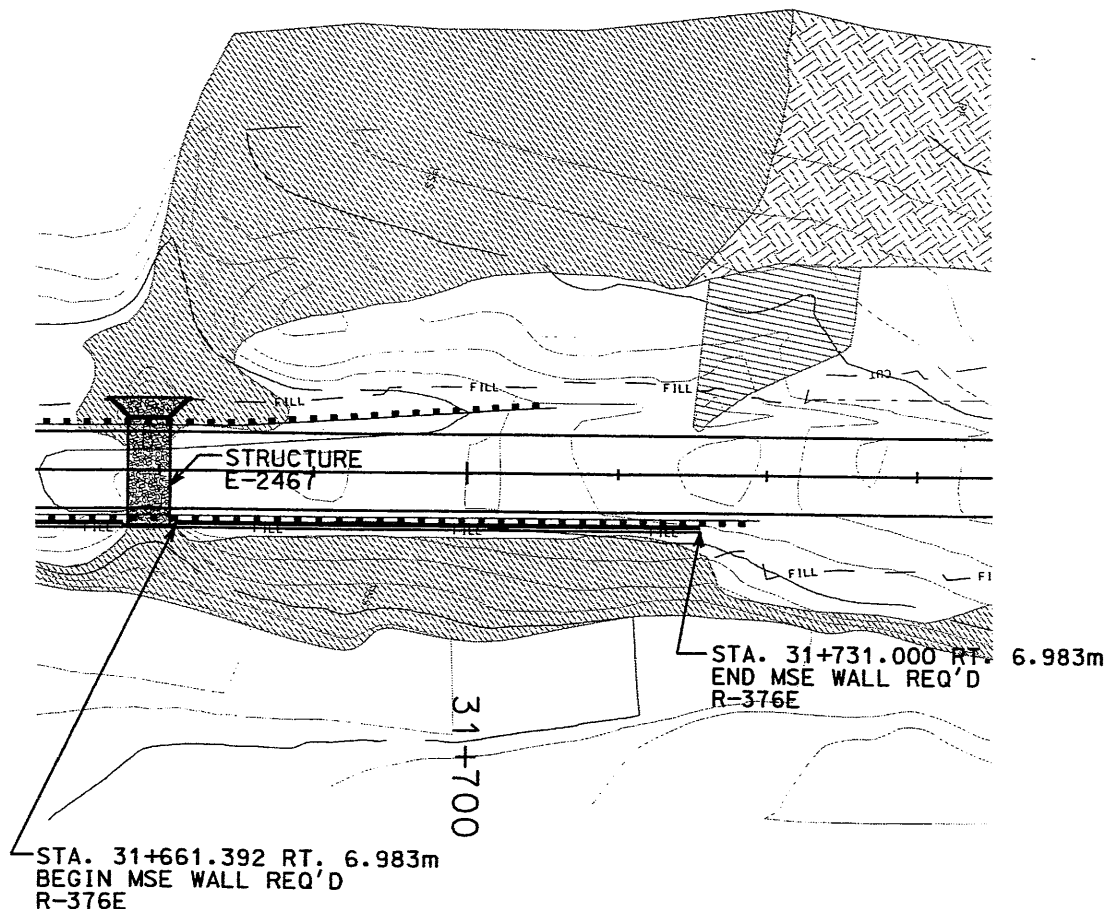
REMARKS

TIME: 12:05

DATE: 8-SEP-2000

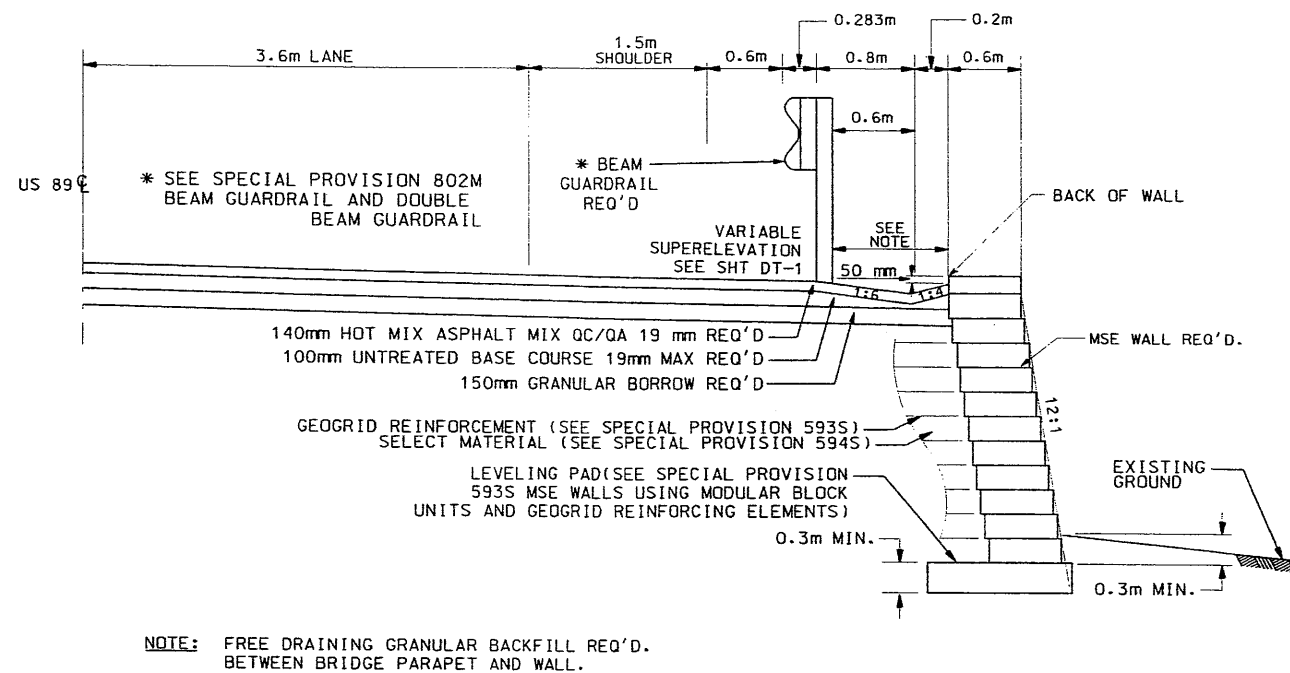
FILENAME: N:\Projects\584_37\Sheet_Files\WallR-376D.dgn

MSE WALL R-376E

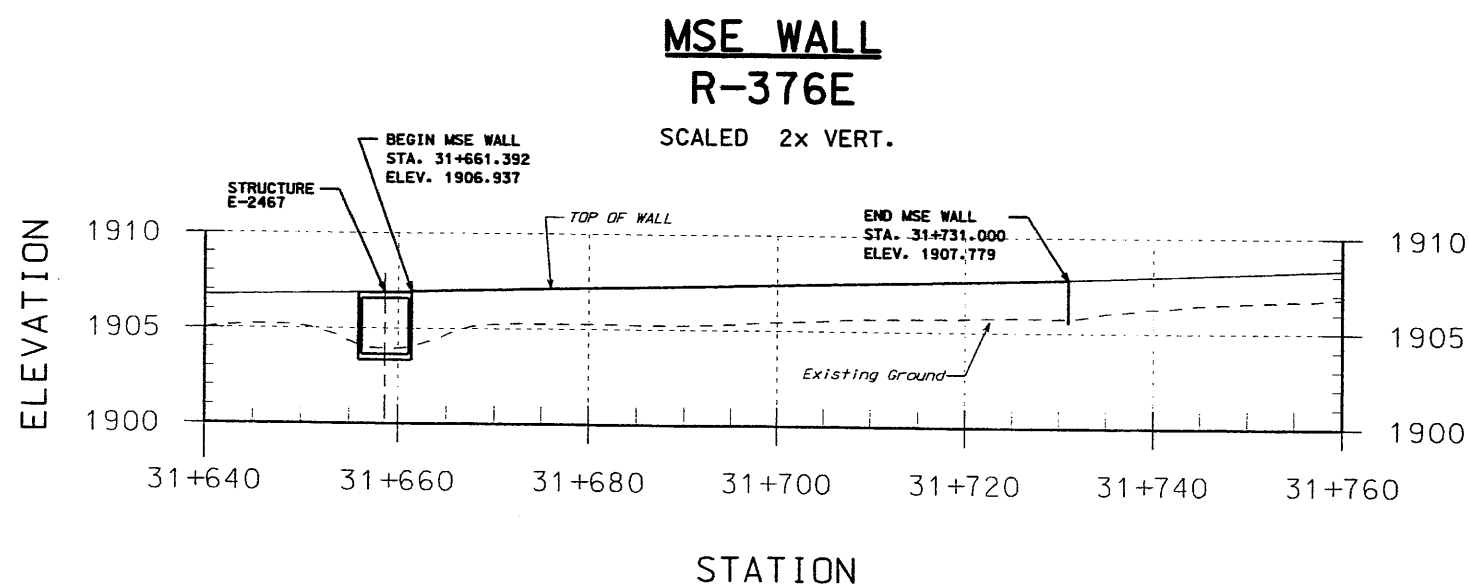


PLAN

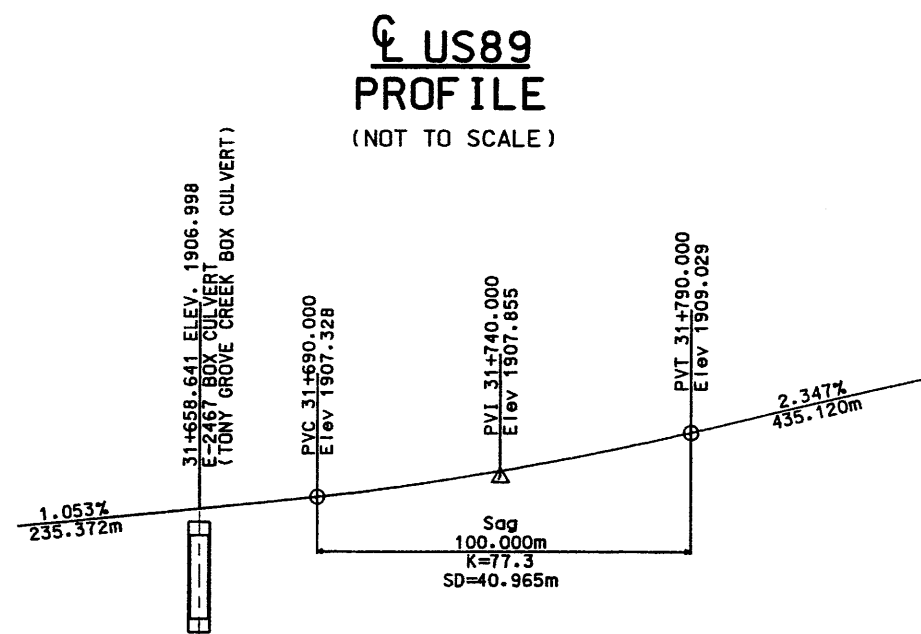
NOTE:
BEGINNING OF WALL TO BE FLUSH WITH BOX CULVERT HEADWALL.
SEE SHEET DT-6 FOR WALL TRANSITION DETAIL AT END OF WALL.



CROSS SECTION



PROFILE

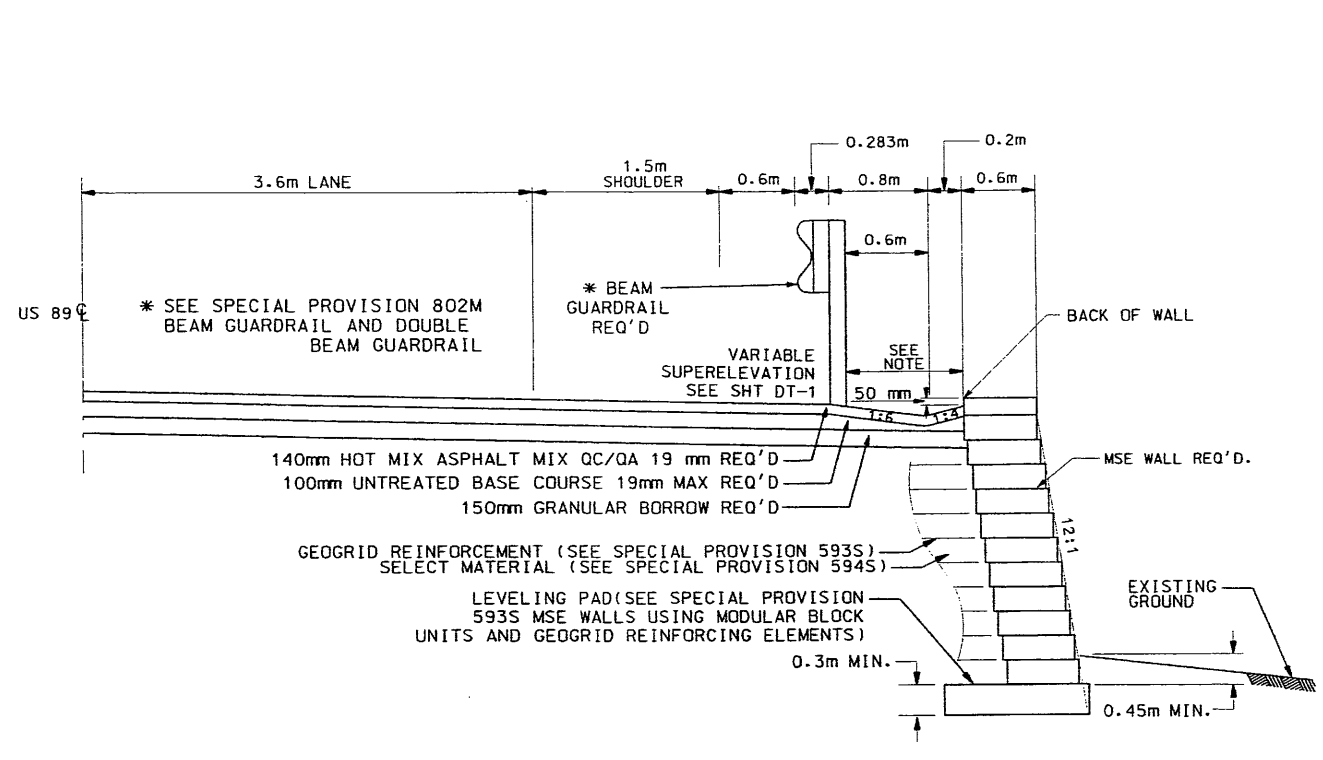
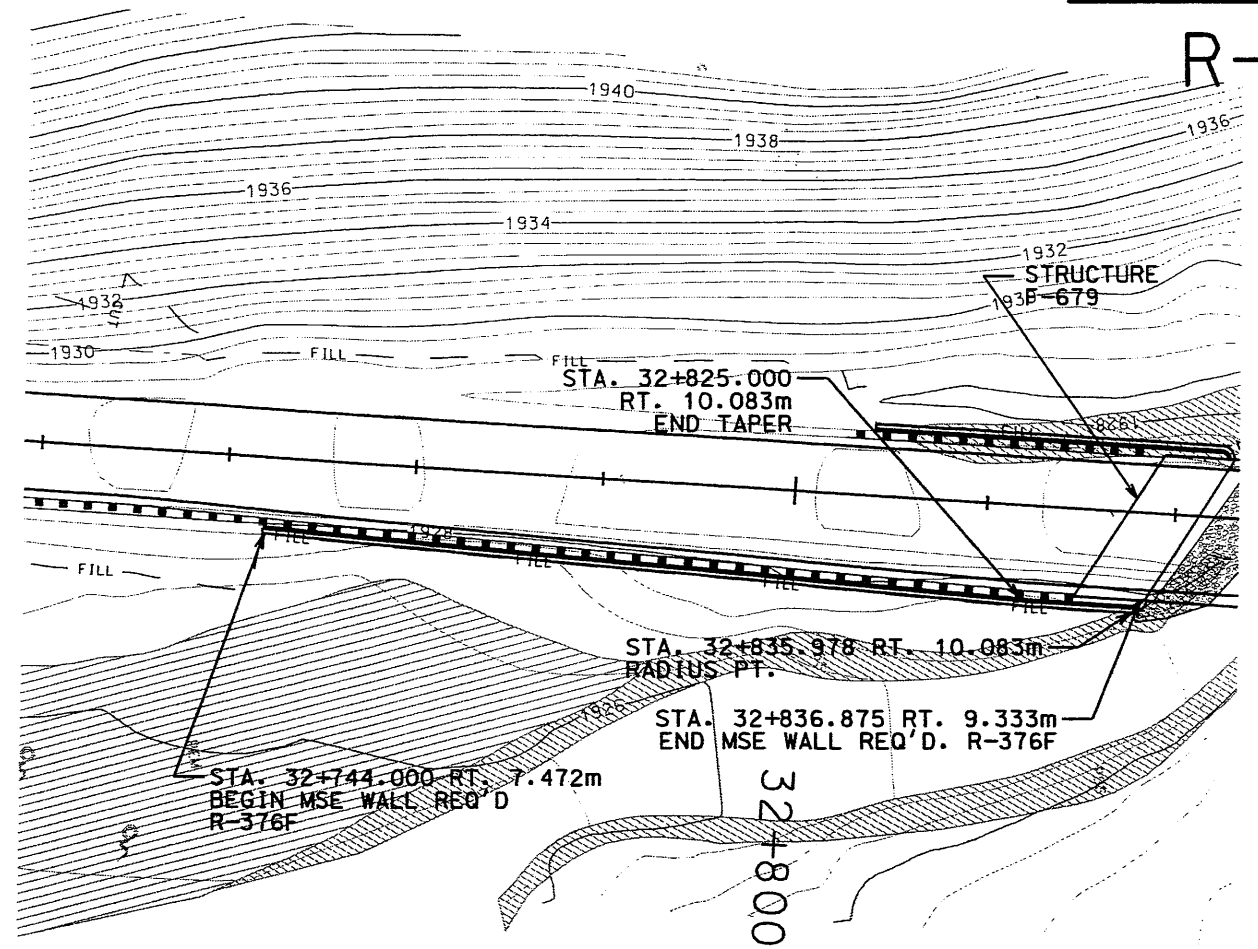


R-376E	
LENGTH (M)	AREA (M2)
69.608	165.0

UTAH DEPARTMENT OF TRANSPORTATION REGION ONE - OGDEN, UTAH ROADWAY DESIGN		DESIGN	RJ	B/00	CHECK	BH	B/00	REVIEW	RJ	B/00	DATE	B/00
LOGAN CANYON: TONY GROVE TO FRANKLIN BASIN ROAD WALL STRUCTURES		DRAWN	BU	B/00	CHECK	RJ	B/00	DATE	B/00	BY	SN	
PROJECT NUMBER *NH-0089(29)393		APPROVAL	DATE		DATE		DATE		DATE		DATE	
R-376E		APPROVED		DATE		DATE		DATE		DATE		REVISIONS
CACHE COUNTY		ORIGINAL SUBMISSION FOR AUTHORIZATION		DATE		DATE		DATE		DATE		REVISIONS
ORG. NO. R-376E		DATE		DATE		DATE		DATE		DATE		REVISIONS

FILENAME: H:\Projects\1884-5\Sheet_1\Files\WallR-376e.dgn DATE: 11-SEP-2000 TIME: 12:05

MSE WALL R-376F

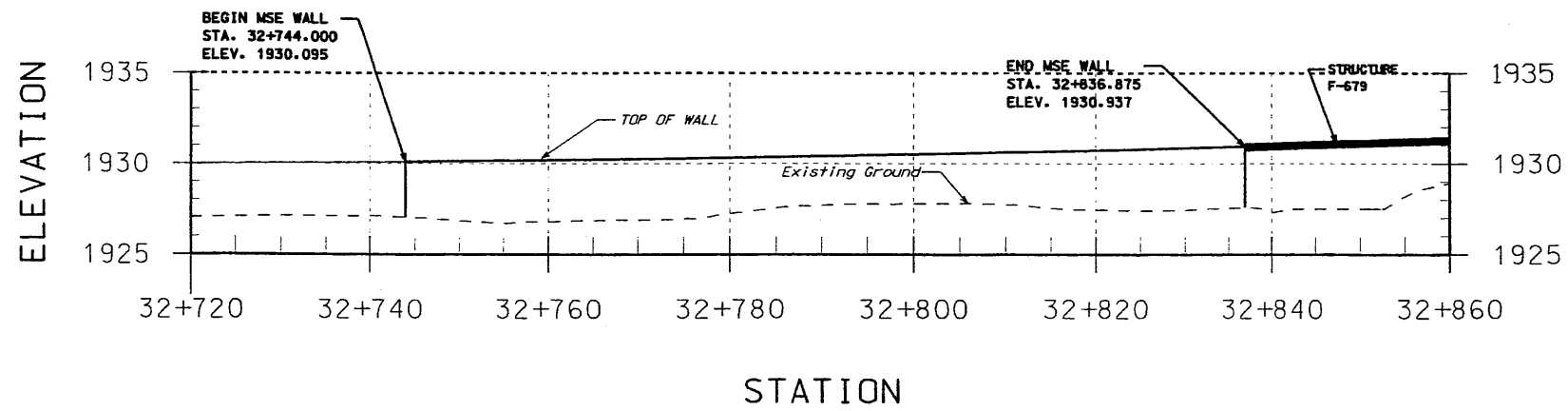


ALL STATIONS AND OFFSETS REFER
TO THE BACK OF WALL.

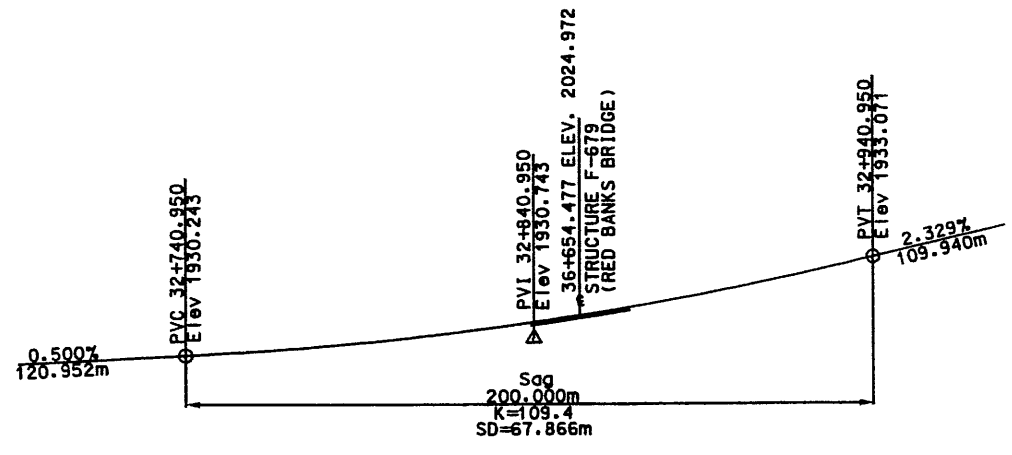
PLAN

CROSS SECTION

MSE WALL R-376F SCALED 2x VERT.



US89 PROFILE (NOT TO SCALE)



R-376F	
LENGTH (M)	AREA (M2)
93.272	334.8

UTAH DEPARTMENT OF TRANSPORTATION
REGION ONE - OGDEN, UTAH
ROADWAY DESIGN

LOGAN CANYON; TONY GROVE
TO FRANKLIN BASIN ROAD
WALL STRUCTURES

PROJECT NUMBER *NH-0089(29)393

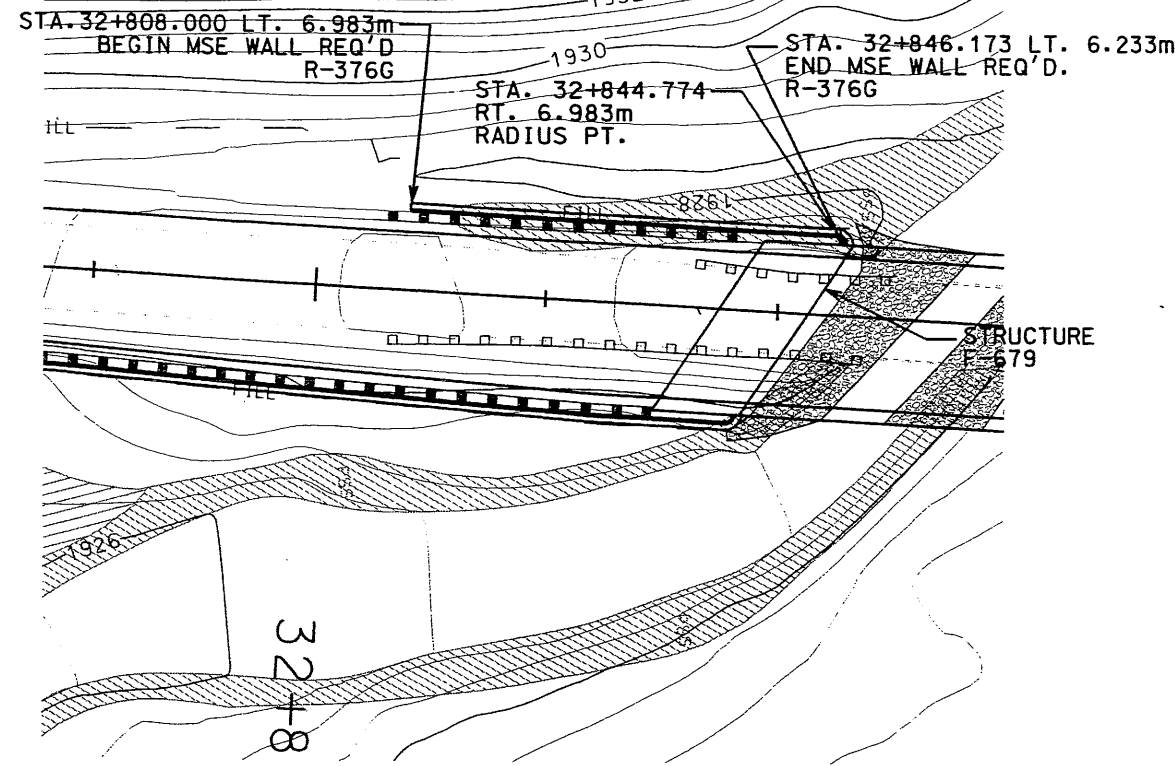
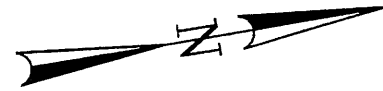
NO.	DATE	DESIGN	MAPS	PARCELS	REQUEST	REMARKS

APPROVAL: 9/25/00 [Signature]
DATE: 9-25-00
APPROVED: [Signature]
DATE: 9-25-00

DRG. NO. R-376F

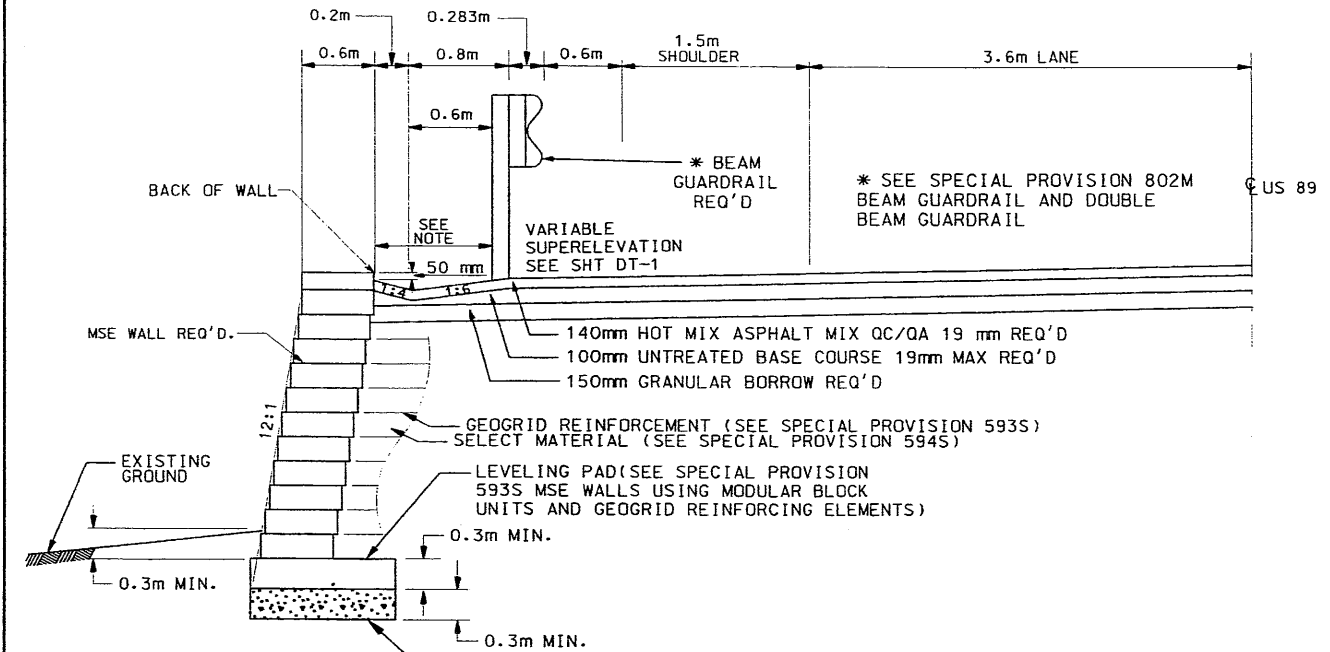
FILENAME: N:\Projects\584\97\Sheer7_Files\WallR-376F.dgn
DATE: 21-SEP-2000
TIME: 09:35

MSE WALL R-376G



PLAN

NOTE:
SEE SHEET EDT-1 FOR STONE SPILLWAY
DETAIL AT BEGINNING OF WALL.
SEE SHEET DT-6 FOR WALL/ABUTMENT
TRANSITION DETAIL

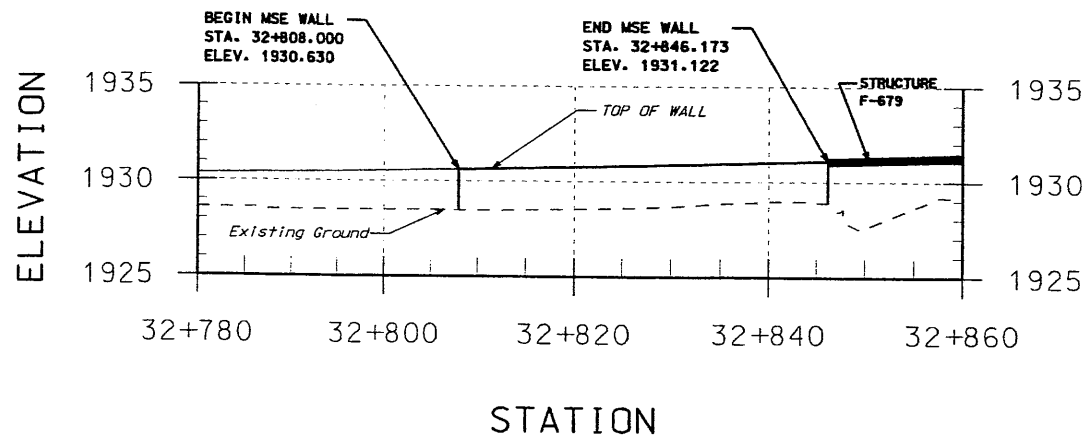


CROSS SECTION

NOTE: FREE DRAINING GRANULAR BACKFILL REQ'D.
BETWEEN BRIDGE PARAPET AND WALL
(200mm THICK, 1.2 CU. M.)

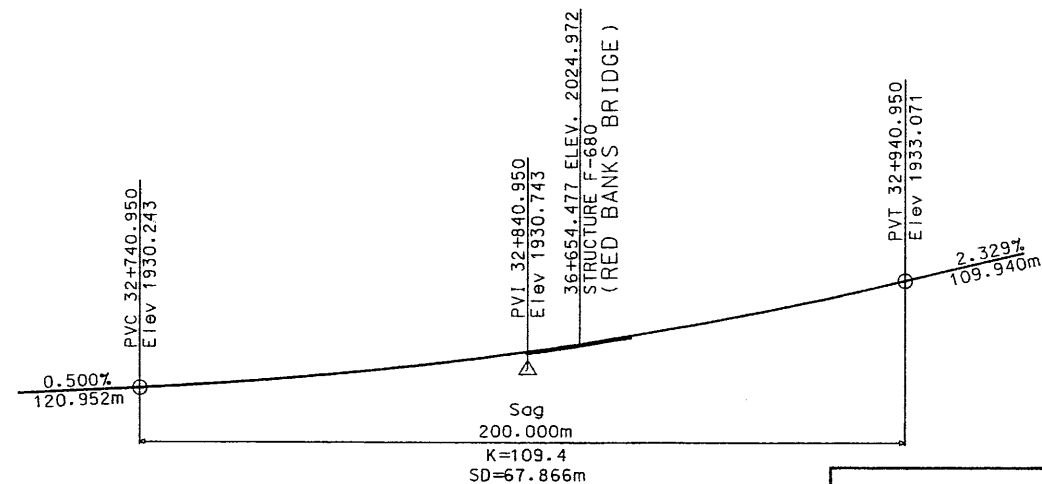
ALL STATIONS AND OFFSETS REFER
TO THE BACK OF WALL.

MSE WALL R-376G SCALED 2x VERT.



STATION

US89 PROFILE (NOT TO SCALE)



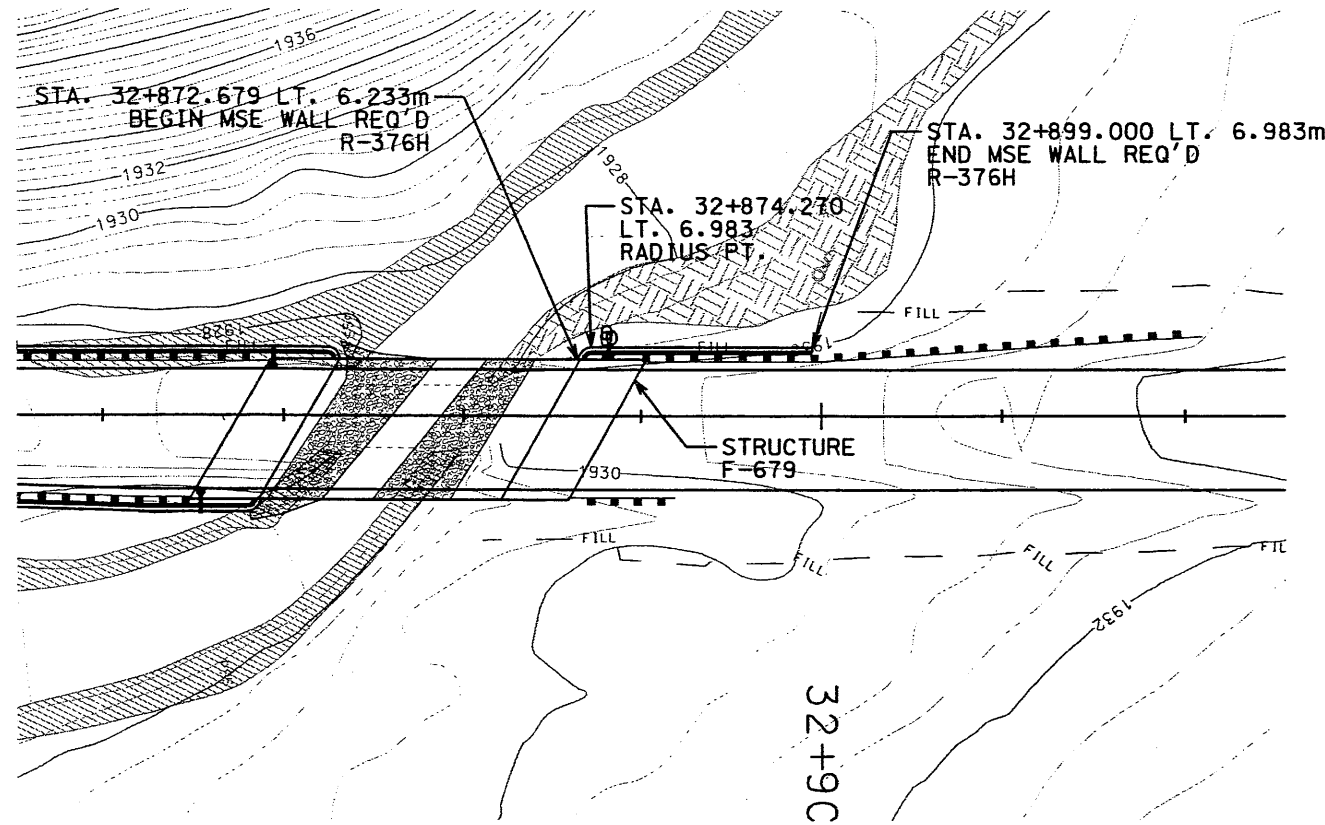
R-376G	
LENGTH (M)	AREA (M ²)
38.008	98.4

PROFILE

FILENAME: N:\Projects\584_97\Sheet_Files\Wd\VA-376G.dgn DATE: 21-SEP-2000 TIME: 09:35

UTAH DEPARTMENT OF TRANSPORTATION REGION ONE - OGDEN, UTAH ROADWAY DESIGN		DESIGN	MAPS	PARCELS	REQUEST	REMARKS
NO.	DATE	REV.	BY	NO.	DATE	REVISIONS
DESIGN	RJ	B/00	CHECK	BH	B/00	REVIEW
DRAWN	BU	B/00	CHECK	RJ	B/00	DATE
QUANT.	BU	B/00	CHECK	RJ	B/00	BY
PROJECT NUMBER	*NH-0089(29)393		DATE	PLANS & ESTIMATES ENGINEER		DATE
LOGAN CANYON: TONY GROVE TO FRANKLIN BASIN ROAD WALL STRUCTURES	CACHE COUNTY		ORG. NO. R-376G			

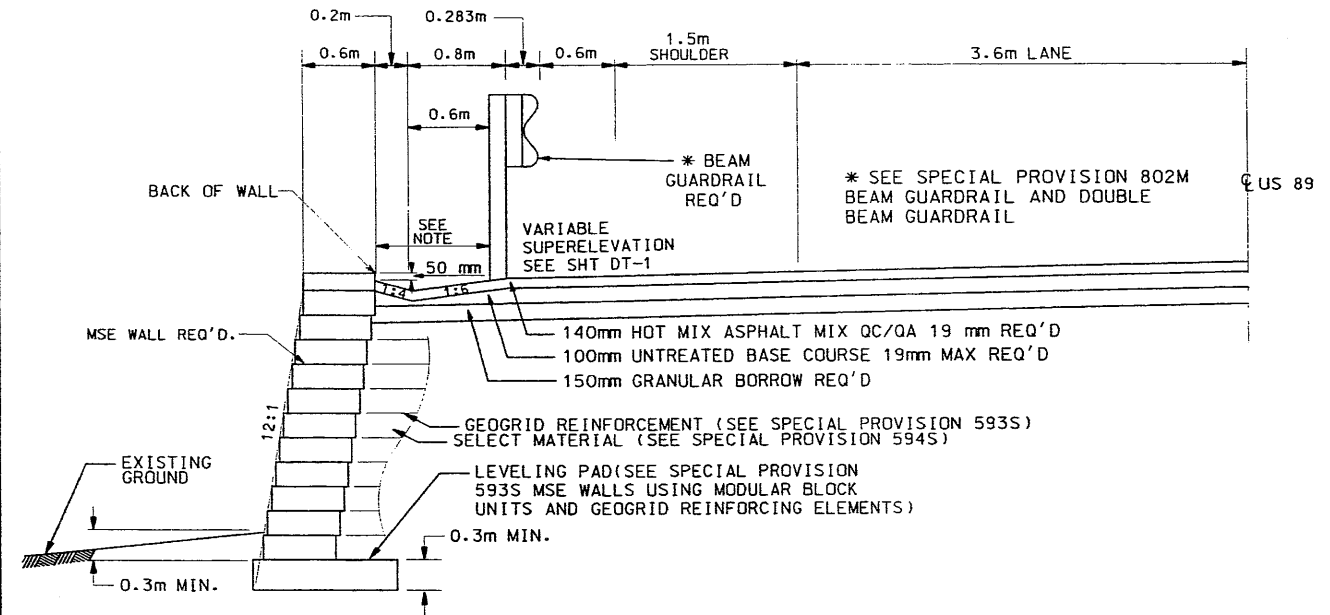
MSE WALL R-376H



PLAN

ALL STATIONS AND OFFSETS REFER TO THE BACK OF WALL.

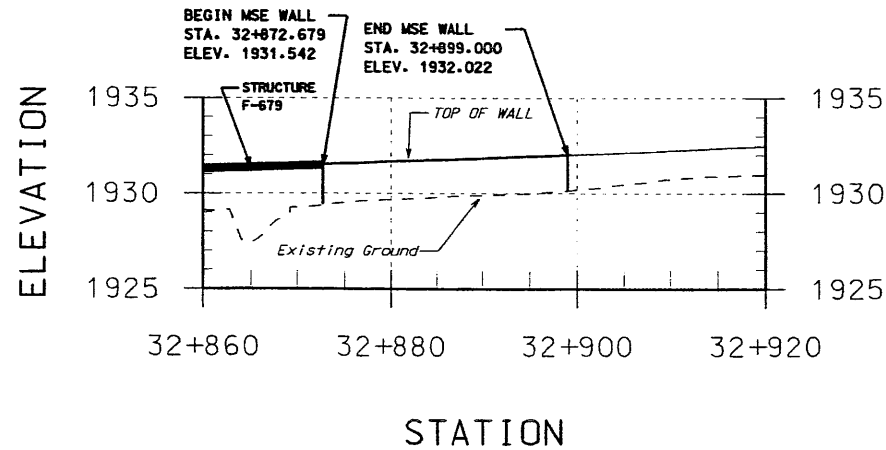
NOTE:
SEE SHEET DT-6 FOR WALL/ABUTMENT AND END OF WALL TRANSITION DETAILS



CROSS SECTION

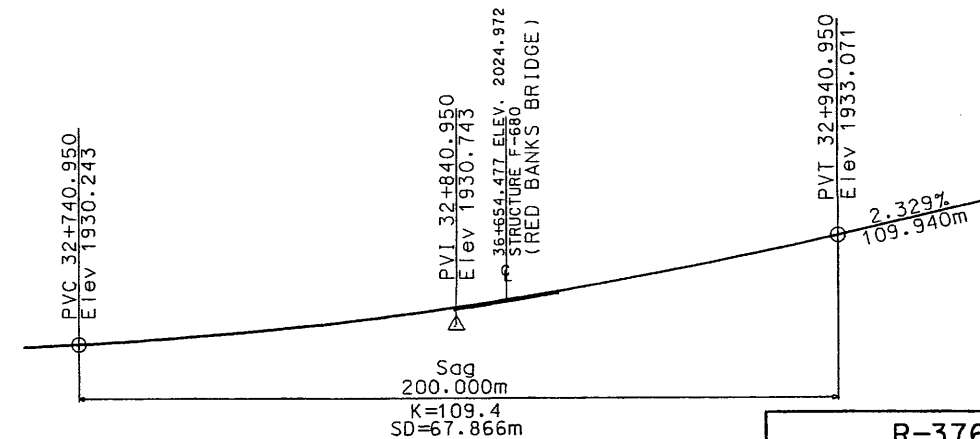
NOTE: FREE DRAINING GRANULAR BACKFILL REQ'D. BETWEEN BRIDGE PARAPET AND WALL (200mm THICK, 1.2 CU. M.)

**MSE WALL
R-376H
(SCALED 2x VERT.)**



PROFILE

**US 89
PROFILE
(NOT TO SCALE)**



R-376H	
LENGTH (M)	AREA (M2)
25.801	62.8

UTAH DEPARTMENT OF TRANSPORTATION
REGION ONE - OGDEN, UTAH
ROADWAY DESIGN

LOGAN CANYON; TONY GROVE
TO FRANKLIN BASIN ROAD
WALL STRUCTURES

PROJECT NUMBER *NH-0089(29)393

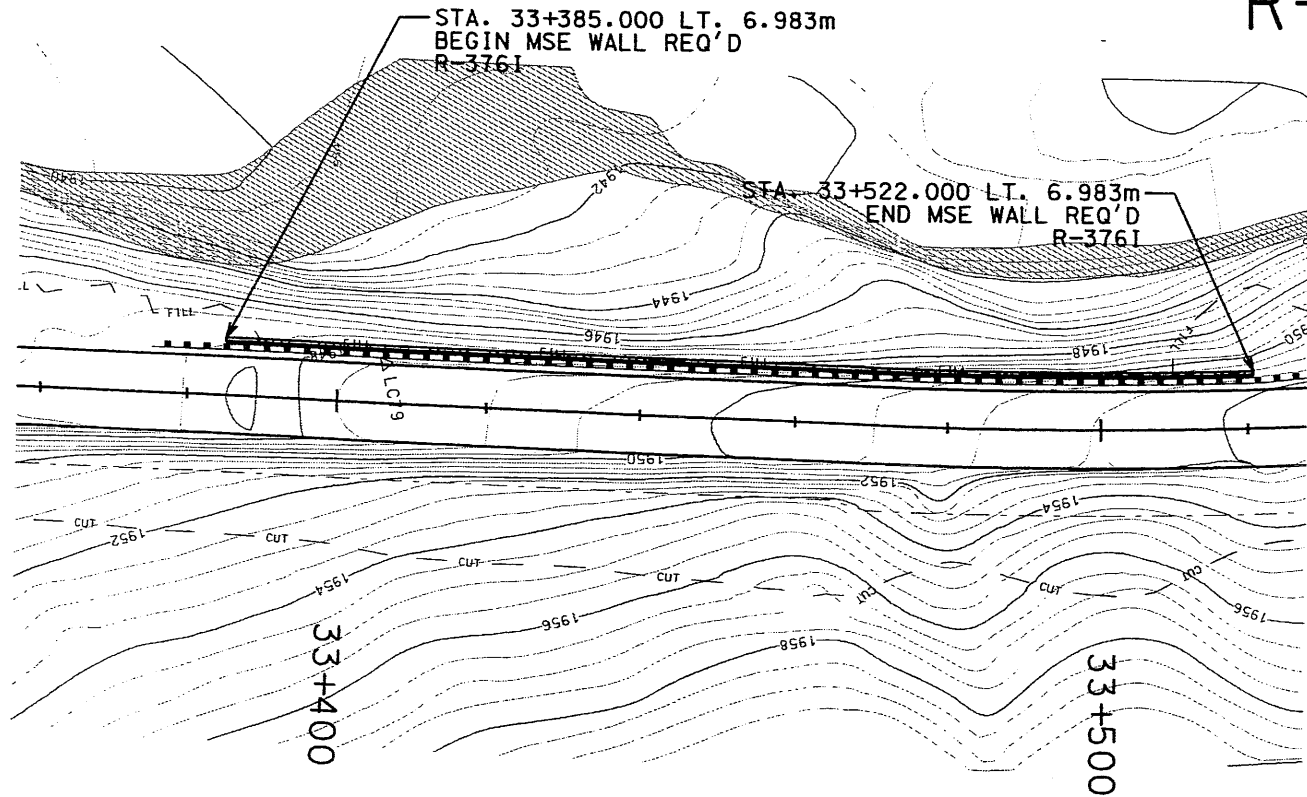
NO.	DATE	DESIGNER	MAPS	PARCELS	REQUEST	REMARKS

APPROVAL RECORD: 9/25/08 R. O. [Signature]
DATE: 9/25/08
PROJECT DESIGN ENGINEER: [Signature]
DATE: 9/25/08
APPROVED: [Signature]
DATE: 9/25/08
QUANT. BY: [Signature]
DATE: 9/25/08

REVISIONS: ORIGINAL SUBMISSION FOR AUTHORIZATION

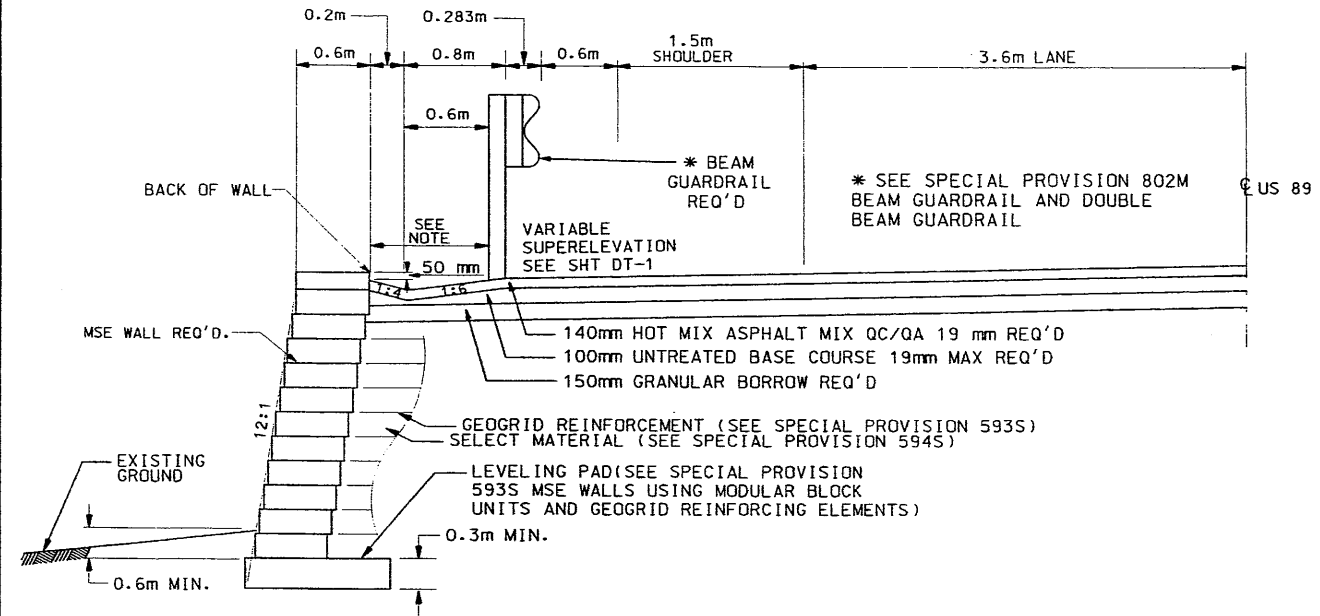
DATE: 12-SEP-2000 TIME: 07:26
FILENAME: H:\Projects\944\97\Sheet\Files\WallR-376h.dgn

MSE WALL R-376I



PLAN

NOTE:
SEE SHEET EDT-1 FOR STONE SPILLWAY
DETAIL AT BEGINNING OF WALL.
SEE SHEET DT-6 FOR WALL TRANSITION
DETAIL AT END OF WALL.

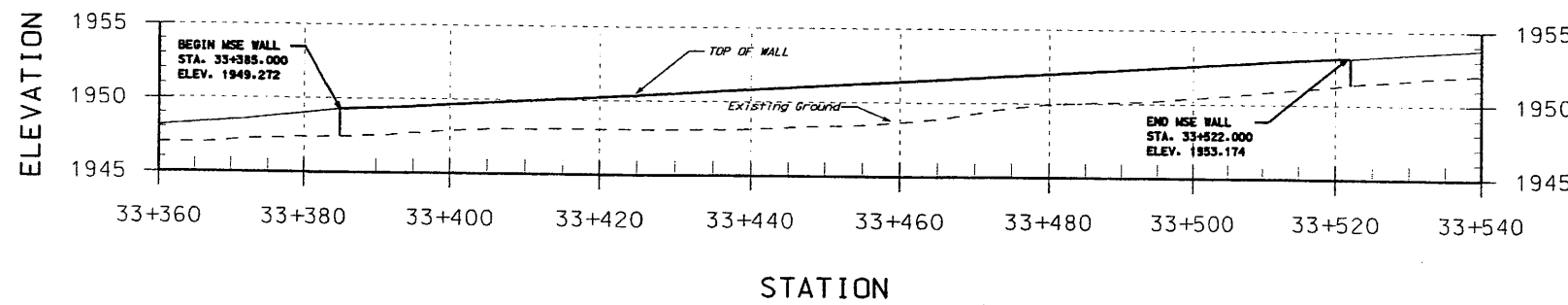


CROSS SECTION

NOTE: FREE DRAINING GRANULAR BACKFILL REQ'D.
BETWEEN BRIDGE PARAPET AND WALL.

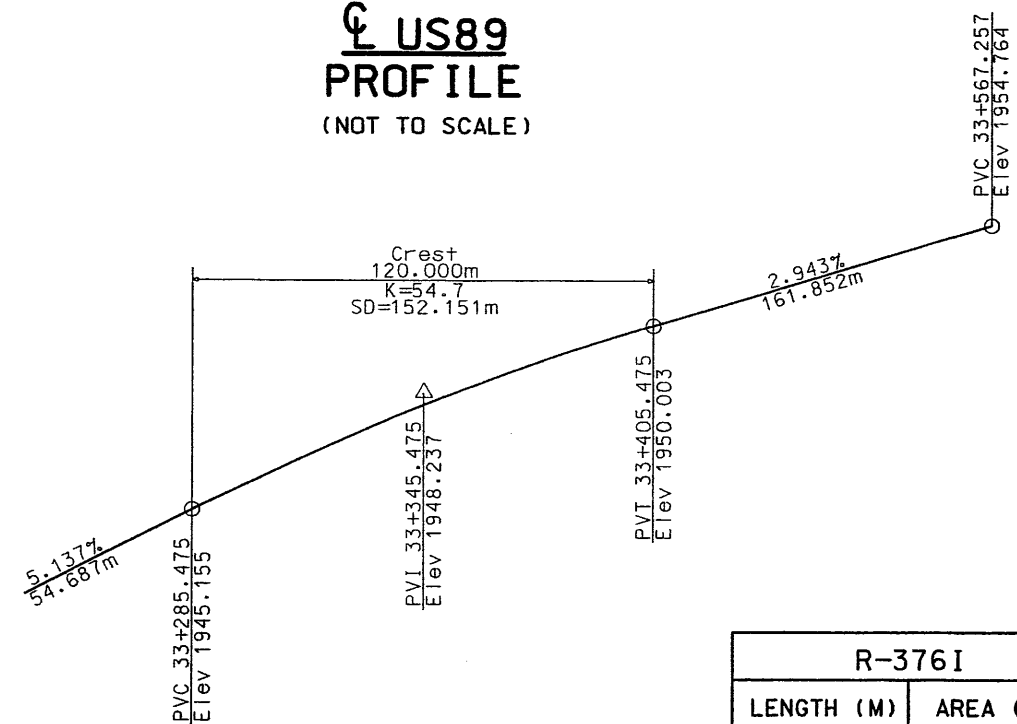
ALL STATIONS AND OFFSETS
REFER TO THE BACK OF WALL.

**MSE WALL
R-376I
(SCALED 2x VERT.)**



PROFILE

**US89
PROFILE
(NOT TO SCALE)**



R-376I	
LENGTH (M)	AREA (M ²)
137.0	362.8

UTAH DEPARTMENT OF TRANSPORTATION
REGION ONE - OGDEN, UTAH
ROADWAY DESIGN

LOGAN CANYON: TONY GROVE
TO FRANKLIN BASIN ROAD
WALL STRUCTURES

APPROVAL: *[Signature]*
DATE: 9/2/00
PROJECT DESIGN ENGINEER

APPROVED: *[Signature]*
DATE: 9-25-00
PLANS & ESTIMATES ENGINEER

NO.	DATE	DESIGN	MAPS	REVISIONS

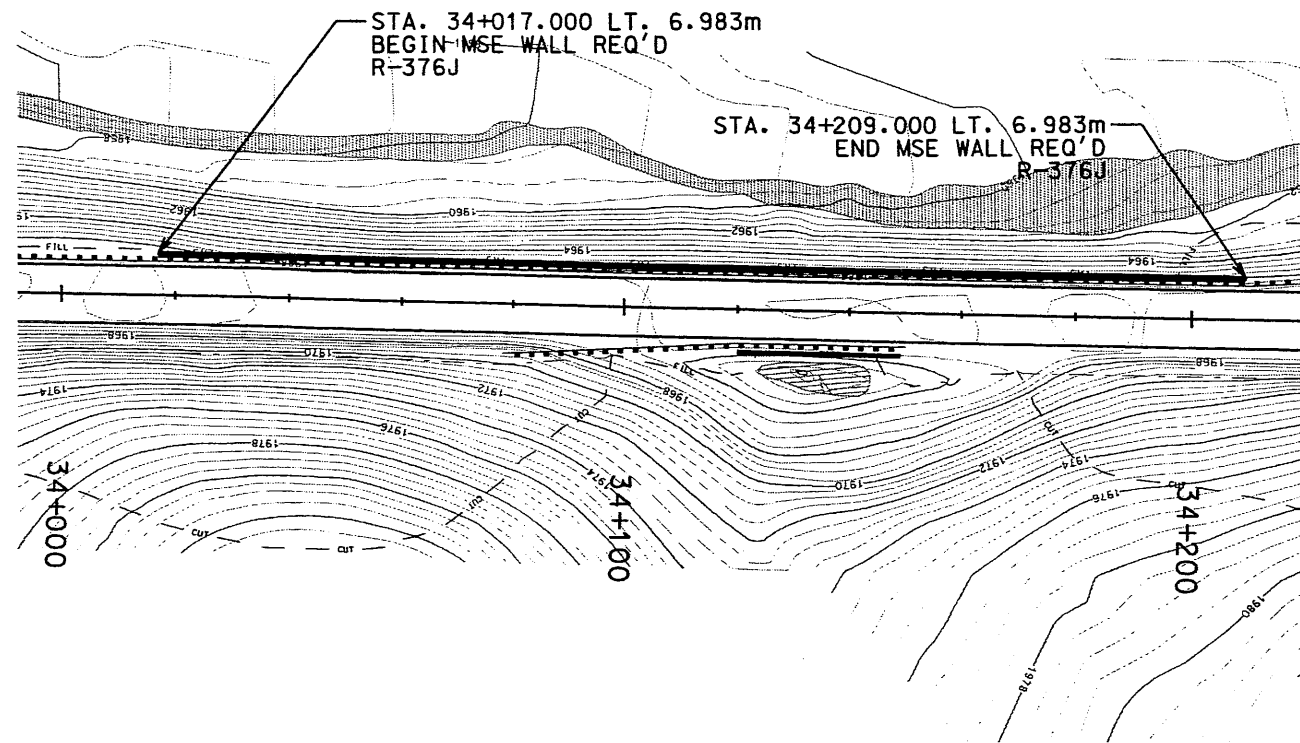
ORIGINAL SUBMISSION FOR AUTHORIZATION

PROJECT NUMBER: *NH-0089(29)393

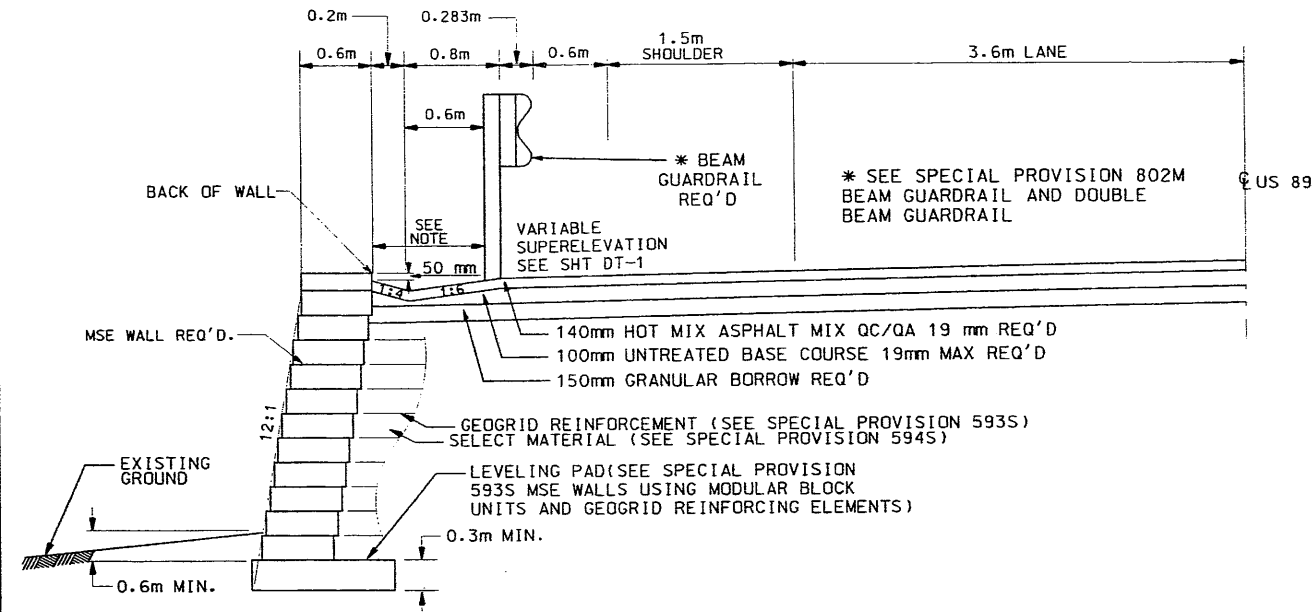
ORG. NO. R-376I

DATE: 08-SEP-2000
TIME: 10:07
FILENAME: N:\Project\0584_97\Sheet_Files\WALLR-376I.dgn

MSE WALL R-376J



PLAN



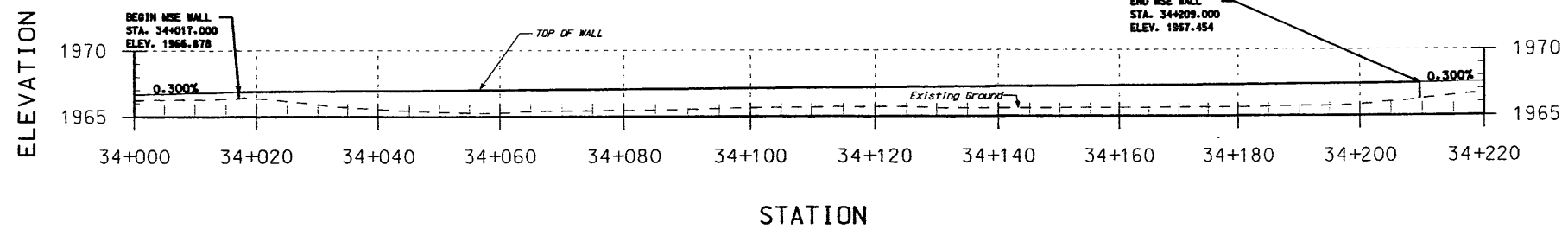
CROSS SECTION

NOTE: FREE DRAINING GRANULAR BACKFILL REQ'D. BETWEEN BRIDGE PARAPET AND WALL.

NOTE:
SEE SHEET EDT-1 FOR STONE SPILLWAY
DETAIL AT BEGINNING OF WALL.
SEE SHEET DT-6 FOR WALL TRANSITION
DETAIL AT END OF WALL.

ALL STATIONS AND OFFSETS
REFER TO THE BACK OF WALL.

**MSE WALL
R-376J
SCALED 2x VERT.**



PROFILE

R-376J		CACHE COUNTY
LENGTH (M)	AREA (M2)	
192.0	343.7	DRG. NO. R-376J

UTAH DEPARTMENT OF TRANSPORTATION
REGION ONE - OGDEN, UTAH
ROADWAY DESIGN

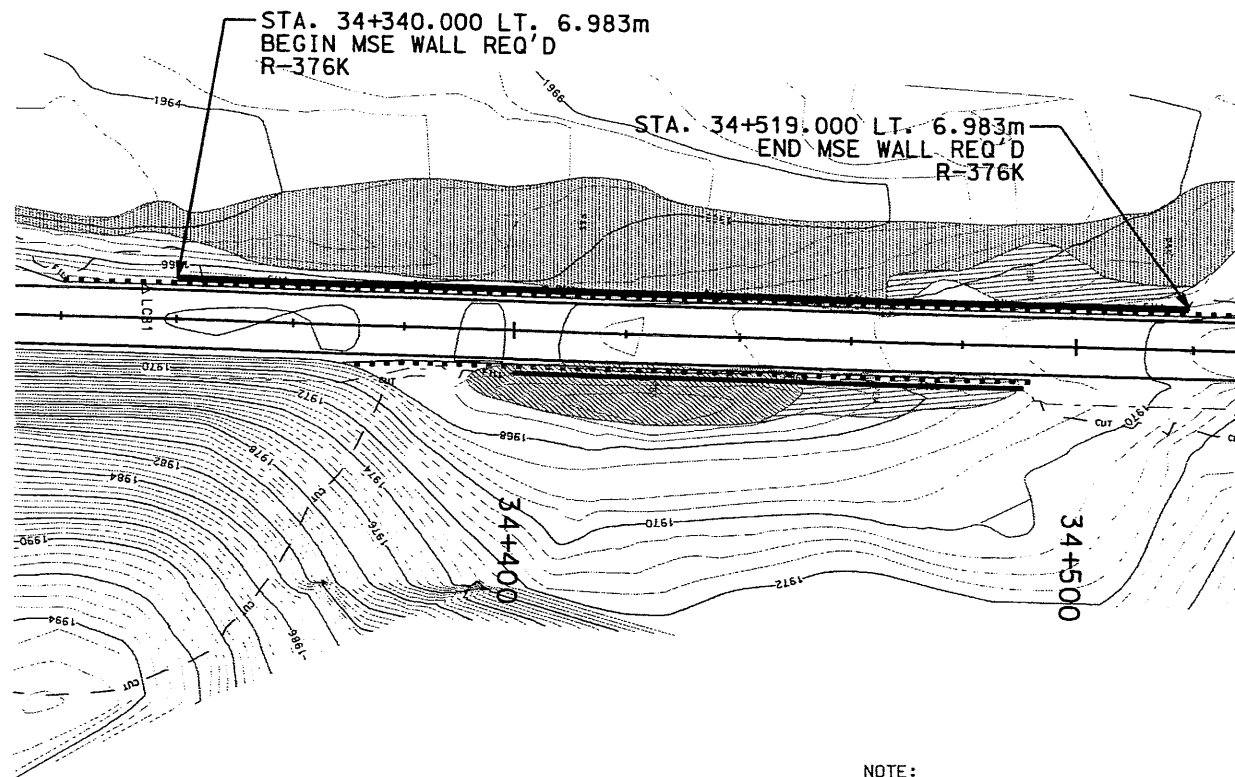
APPROVAL RECORD:
DATE: 9/25/00
PROJECT DESIGN ENGINEER: [Signature]
DATE: 8/25/00
DESIGNER & ESTIMATE ENGINEER: [Signature]

LOGAN CANYON: TONY GROVE
TO FRANKLIN BASIN ROAD
WALL STRUCTURES
PROJECT NUMBER: *NH-0089(29)393

NO.	DATE	DESIGN MAPS REV. BY	PARCELS REQUESTED BY	REMARKS

FILENAME: N:\p\o\pactis\584_371_Sheet1_Files\WallR-376J.dgn
DATE: 11-SEP-2000
TIME: 12:08

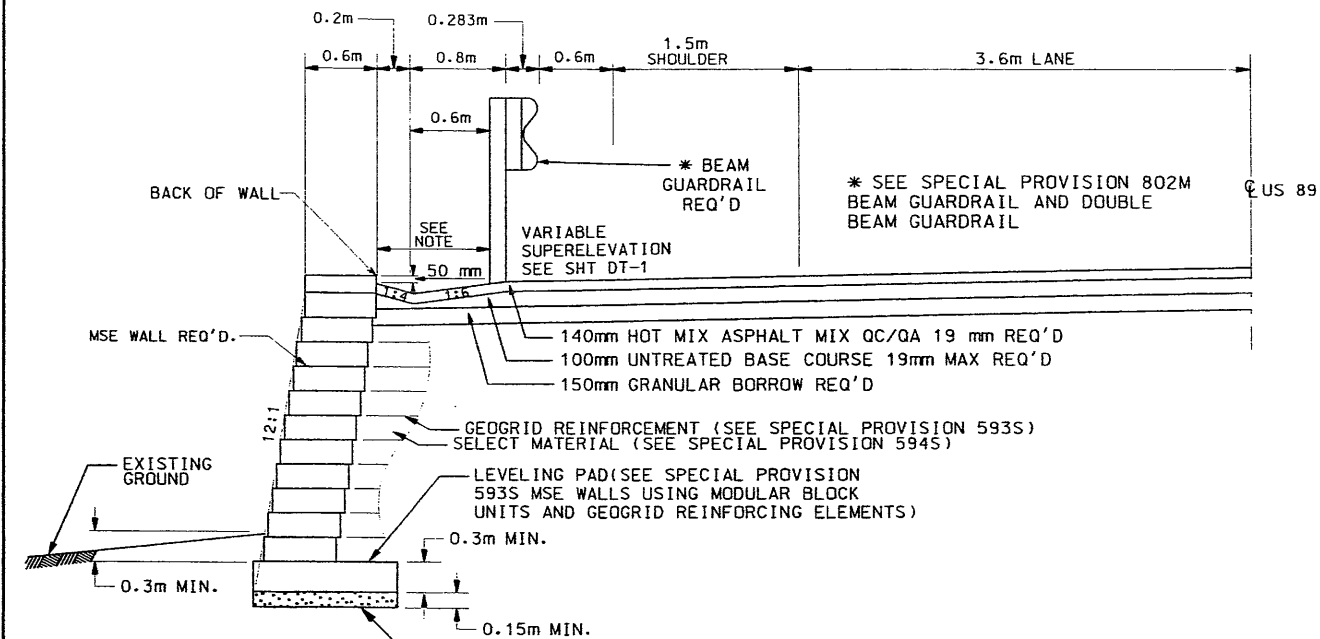
MSE WALL R-376K



PLAN

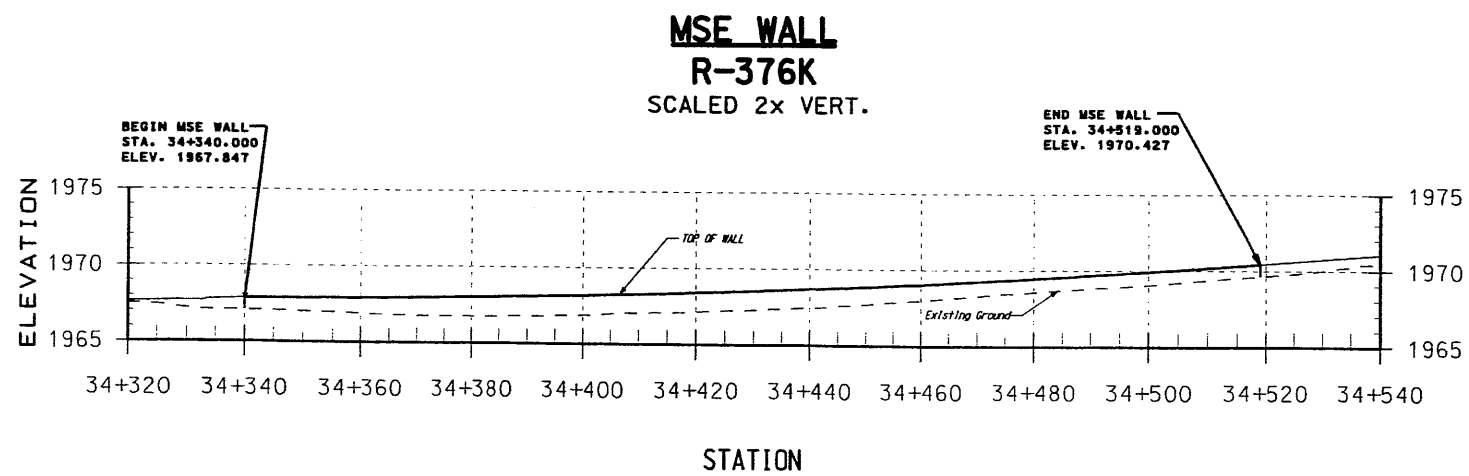
ALL STATIONS AND OFFSETS REFER TO THE BACK OF WALL.

NOTE:
SEE SHEET EDT-1 FOR STONE SPILLWAY DETAIL AT BEGINNING OF WALL.
SEE SHEET DT-6 FOR WALL TRANSITION DETAIL AT END OF WALL.



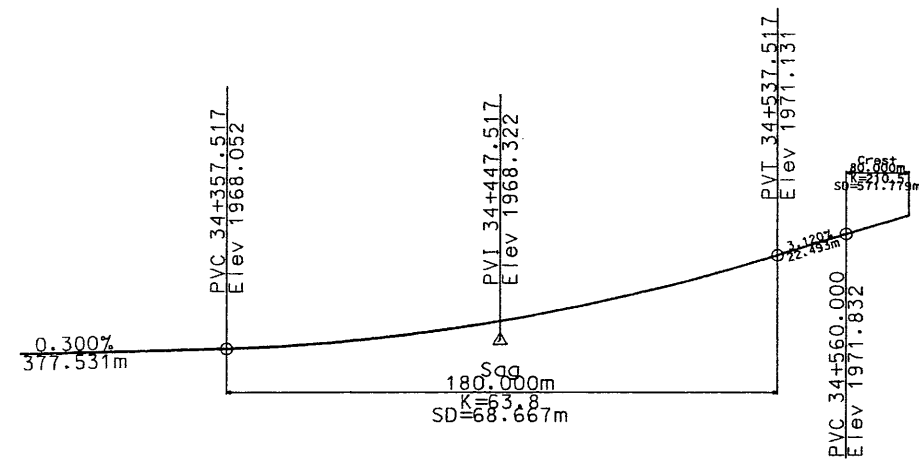
CROSS SECTION

NOTE: FREE DRAINING GRANULAR BACKFILL REQ'D. BETWEEN BRIDGE PARAPET AND WALL.



PROFILE

US 89 PROFILE

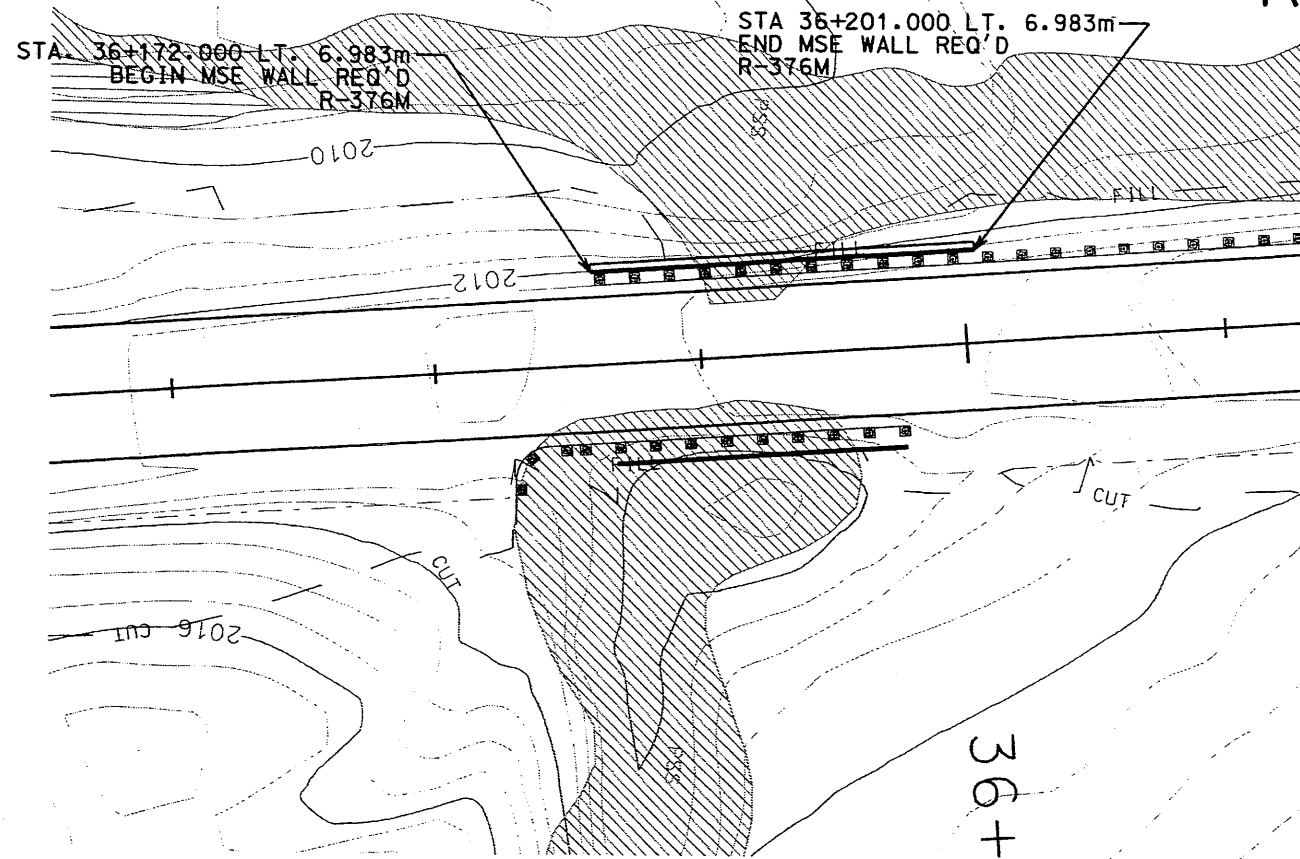


R-376K	
LENGTH (M)	AREA (M ²)
179.0	193.4

UTAH DEPARTMENT OF TRANSPORTATION REGION ONE - OGDEN, UTAH ROADWAY DESIGN	
LOGAN CANYON: TONY GROVE TO FRANKLIN BASIN ROAD	WALL STRUCTURES
PROJECT NUMBER: *NH-0089(29)393	DATE: 08-29-00
APPROVAL RECORD: 9/23/00	DESIGN ENGINEER: [Signature]
DATE: 08-29-00	ESTIMATE ENGINEER: [Signature]
DATE: 08-29-00	PLANS & ESTIMATE ENGINEER: [Signature]
DESIGN: RJ, B/00	CHECK: BH, B/00
DRAWN: BU, B/00	CHECK: RJ, B/00
QUANT.: BU, B/00	CHECK: RJ, B/00
REVIEW: [Signature]	DATE: [Signature]
NO. DATE	REVISIONS
1. ORIGINAL SUBMISSION FOR AUTHORIZATION	
2. REQUEST FOR PROPOSALS	
3. BEST AND FINAL OFFER	
4. ORIGINAL SUBMISSION FOR AUTHORIZATION	
5. ORIGINAL SUBMISSION FOR AUTHORIZATION	
6. ORIGINAL SUBMISSION FOR AUTHORIZATION	
7. ORIGINAL SUBMISSION FOR AUTHORIZATION	
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100. ORIGINAL SUBMISSION FOR AUTHORIZATION	

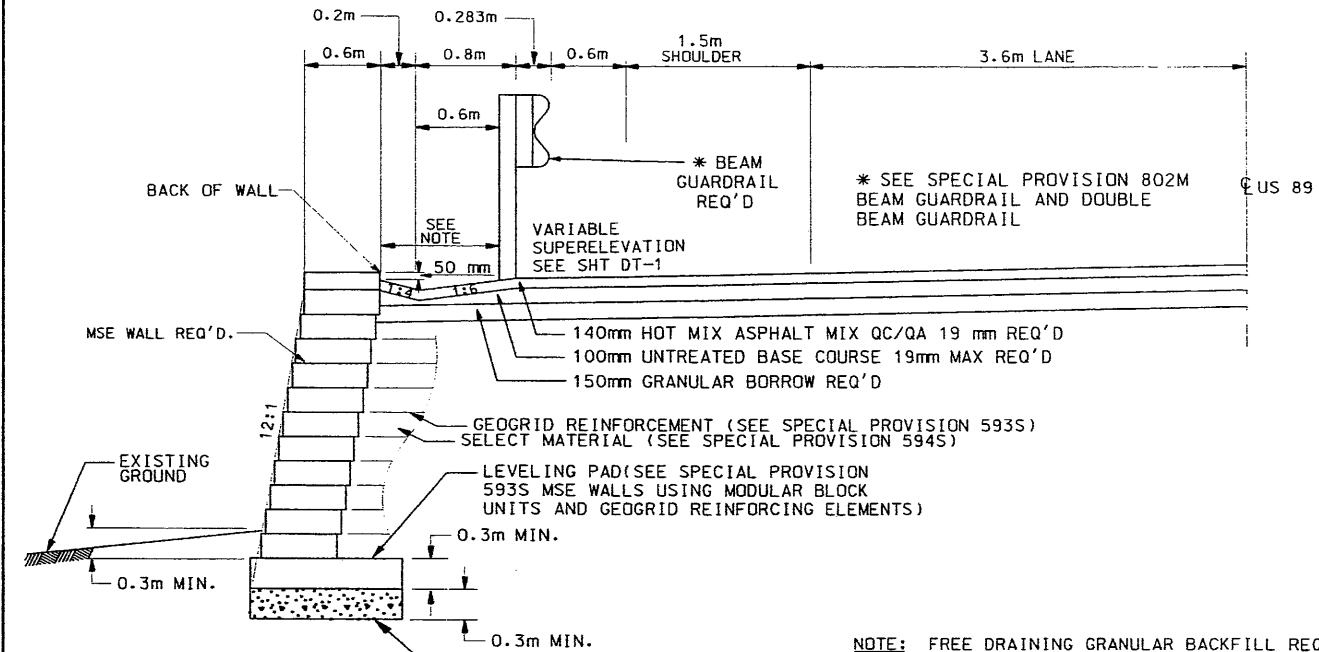
FILENAME: N:\Projects\584_97\Sheet1_Files\WallR-376K.dgn DATE: 21-SEP-2000 TIME: 09:36

MSE WALL R-376M



PLAN

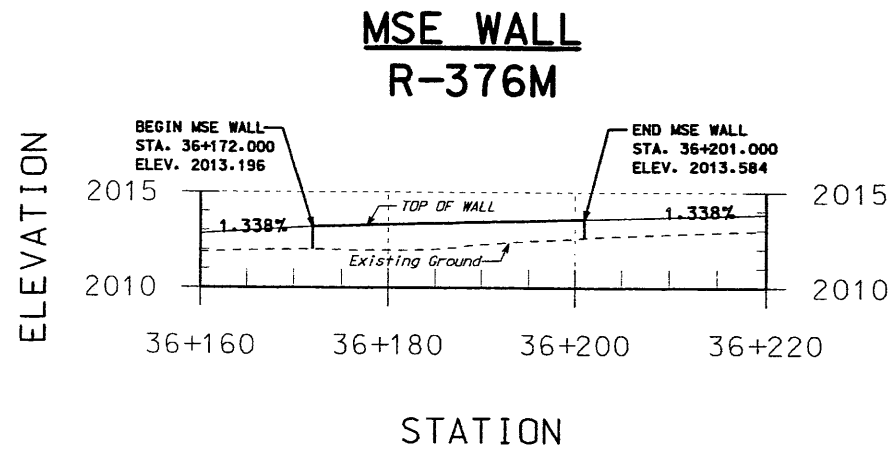
NOTE:
SEE SHEET EDT-1 FOR STONE SPILLWAY
DETAIL AT BEGINNING OF WALL.
SEE SHEET DT-6 FOR WALL TRANSITION
DETAIL AT END OF WALL.



CROSS SECTION

OVEREXCAVATE BELOW LEVELING PAD
A MINIMUM OF 0.30m (OR AS OTHERWISE
DIRECTED BY THE ENGINEER) AND PLACE
STABILIZATION ROCK AS PER SPECIAL
PROVISION 595S

NOTE: FREE DRAINING GRANULAR BACKFILL REQ'D.
BETWEEN BRIDGE PARAPET AND WALL.



PROFILE

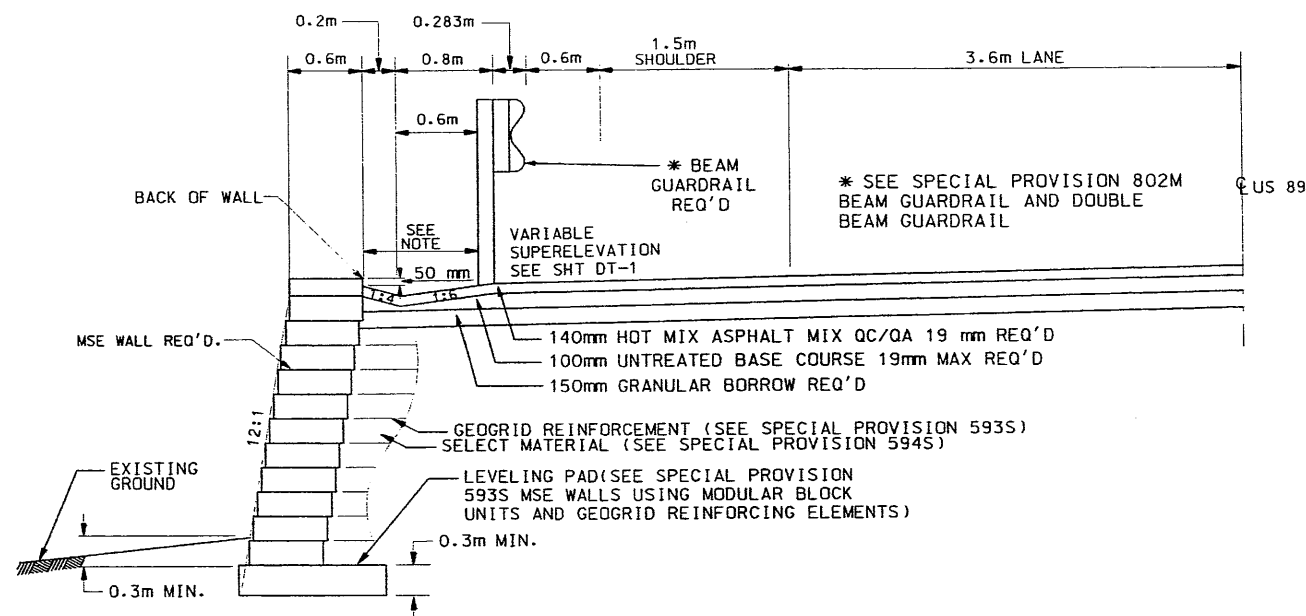
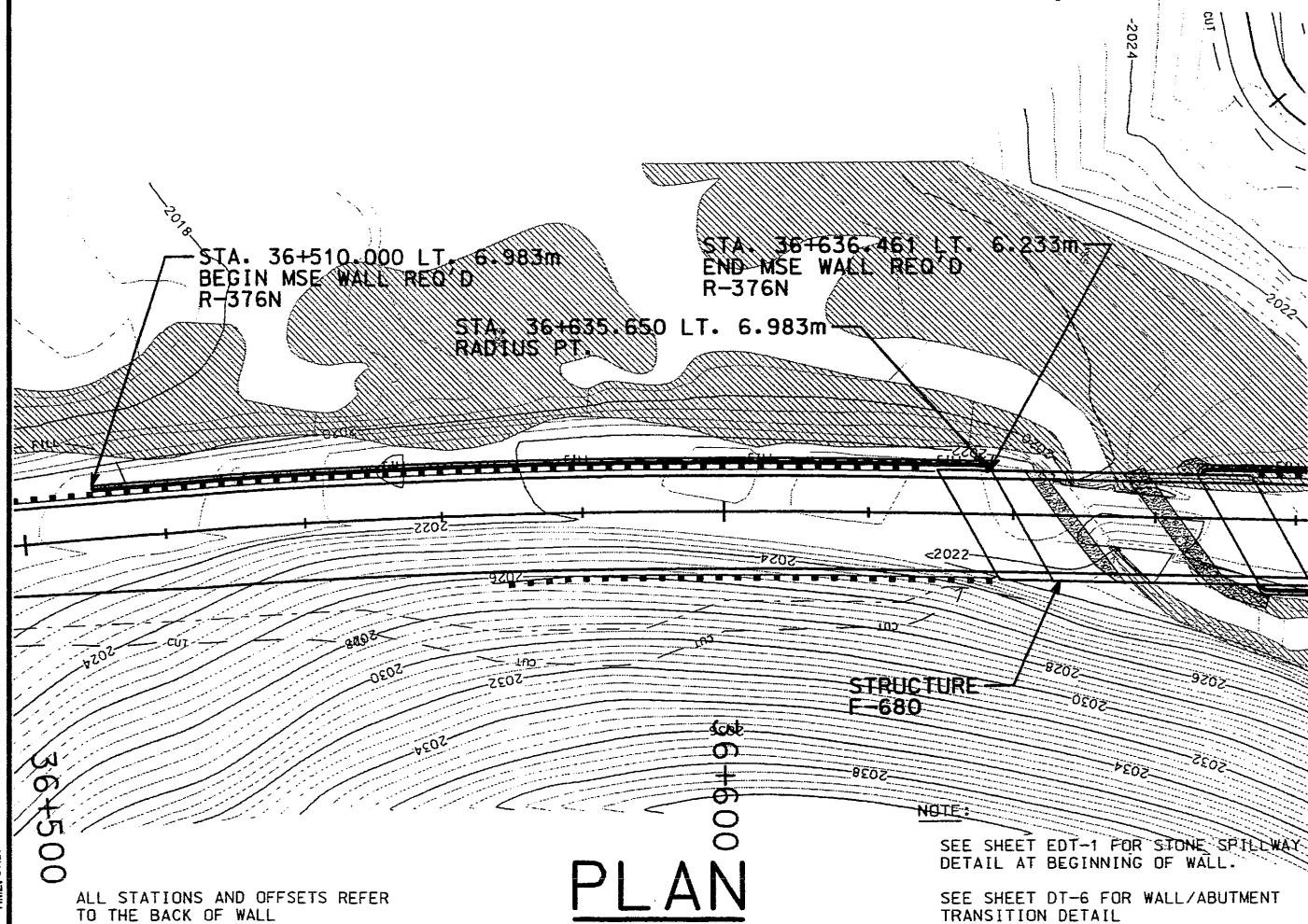
ALL STATIONS AND OFFSETS REFER TO
THE BACK OF THE WALL.

DATE: 21-SEP-2000 TIME: 09:37

FILENAME: M:\Projects\984-97\Sheet - Files\Wall-R-376m.dgn

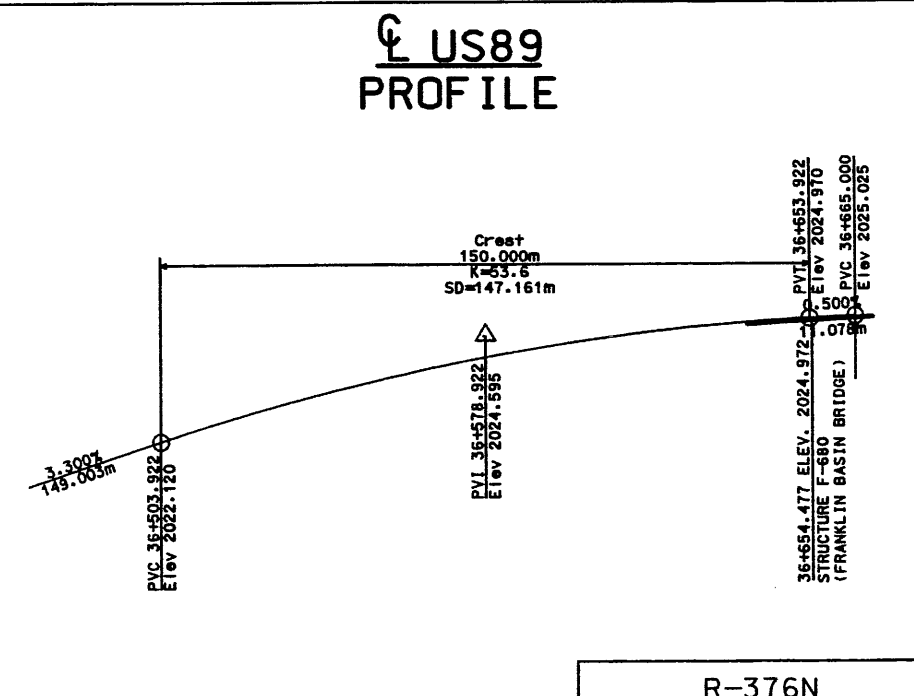
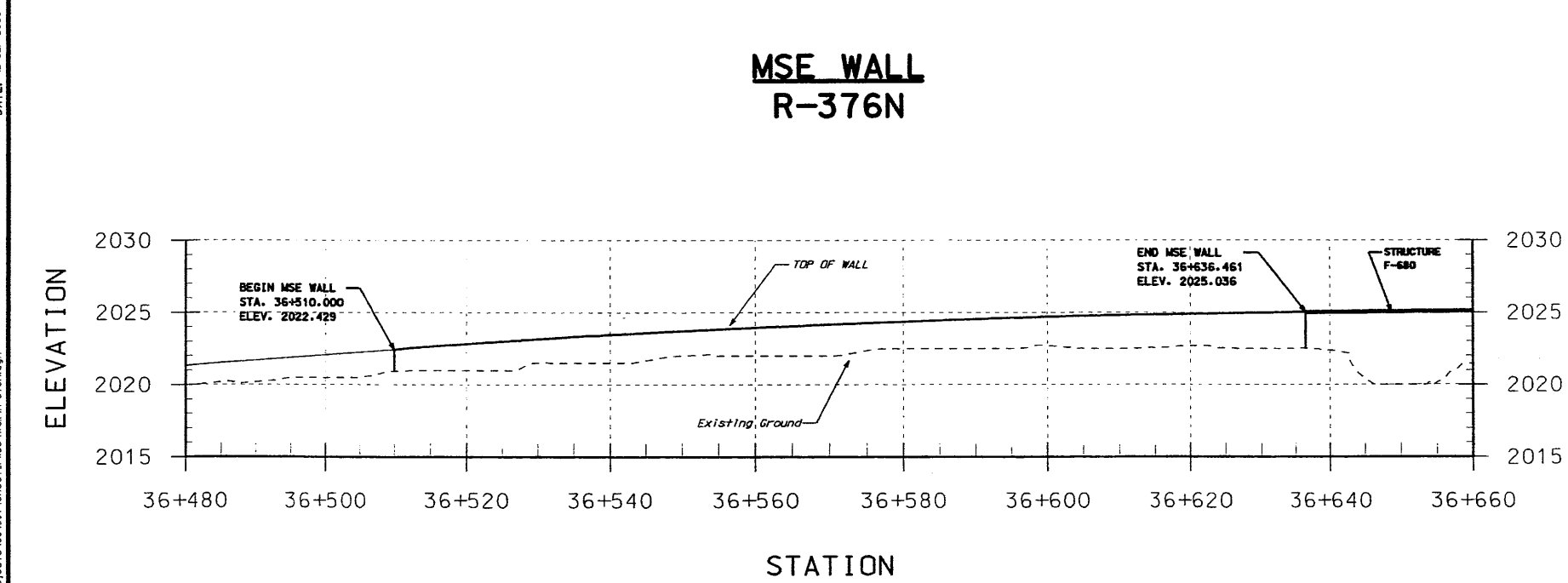
UTAH DEPARTMENT OF TRANSPORTATION REGION ONE - OGDEN, UTAH ROADWAY DESIGN		DESIGN R.J. B./00	CHECK B.H. B./00	REVIEW
APPROVAL RECORDING DATE: 9/15/00	PROJECT DESIGN ENGINEER: J. J. J.	DRAWN: B.U. B./00	CHECK: R.J. B./00	DATE: B./00
APPROVED: 8-25-00	DATE: 8-25-00	QUANT.: B.U. B./00	CHECK: R.J. B./00	BY: S.N.
LOGAN CANYON: TONY GROVE	TO FRANKLIN BASIN ROAD	WALL STRUCTURES		
PROJECT NUMBER: *NH-0089(29)393		REVISIONS		
R-376M		CACHE COUNTY		
LENGTH (M)	AREA (M2)	ORG. NO. R-376M		
29.000	46.0			

MSE WALL R-376N



NOTE: FREE DRAINING GRANULAR BACKFILL REQ'D. BETWEEN BRIDGE PARAPET AND WALL (200mm THICK, 1.2 CU. M.)

CROSS SECTION

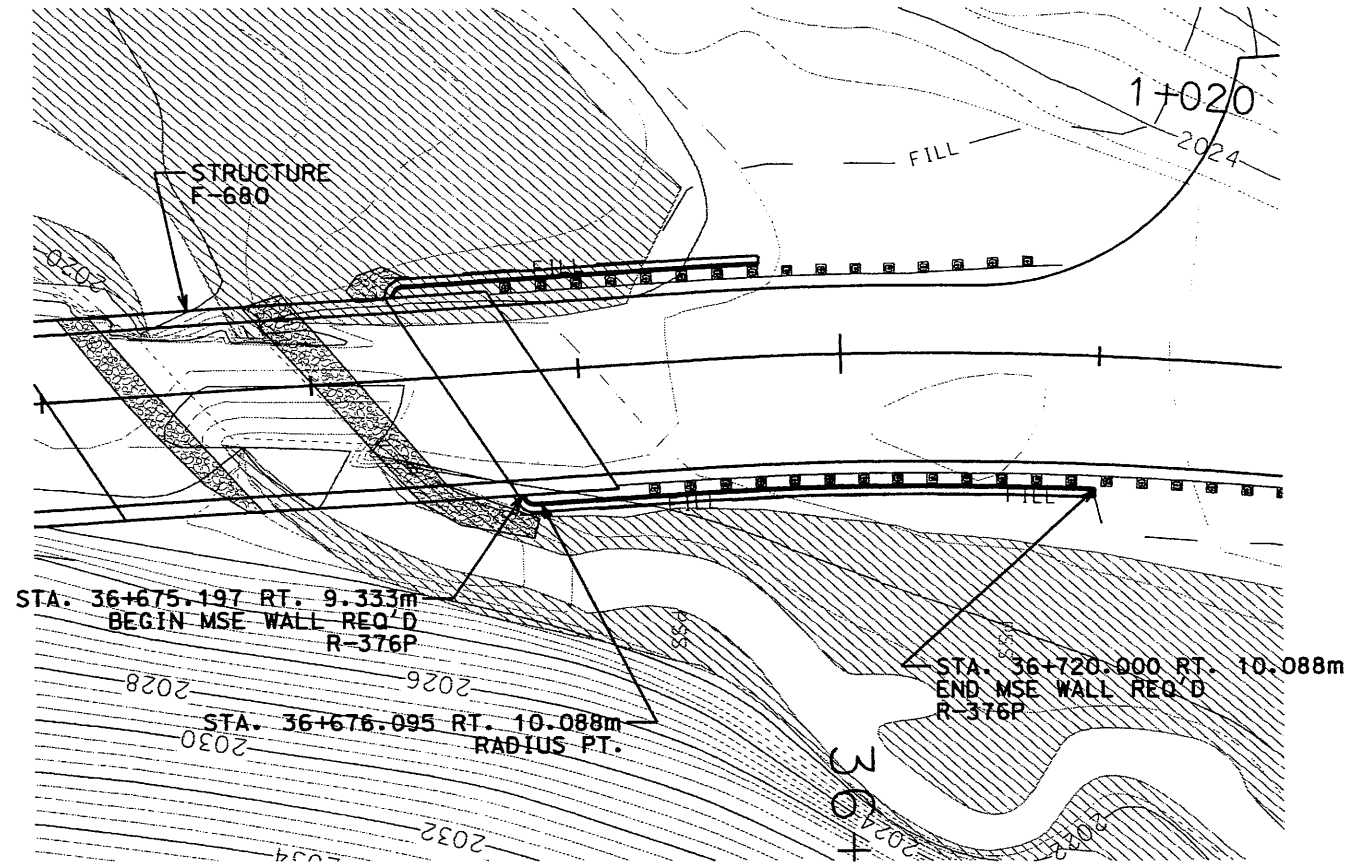


R-376N	
LENGTH (M)	AREA (M2)
127.576	307.5

UTAH DEPARTMENT OF TRANSPORTATION REGION ONE - OGDEN, UTAH ROADWAY DESIGN		DESIGN R/J	B/00	CHECK B/H	B/00	REVIEW	DATE	NO.	DATE	DESIGN MAPS REQUEST	REMARKS
LOGAN CANYON; TONY GROVE TO FRANKLIN BASIN ROAD WALL STRUCTURES		DRAWN BU	B/00	CHECK R/J	B/00					PARCELS REQUEST	
PROJECT NUMBER *NH-0089(29)393		QUANT. BU	B/00	CHECK R/J	B/00					REV. BY	
										ORIGINAL SUBMISSION FOR AUTHORIZATION	
											REVISIONS

FILENAME: N:\Projects\584\97\Sheet1\File\WallR-376n.dgn DATE: 12-SEP-2000 TIME: 01:27

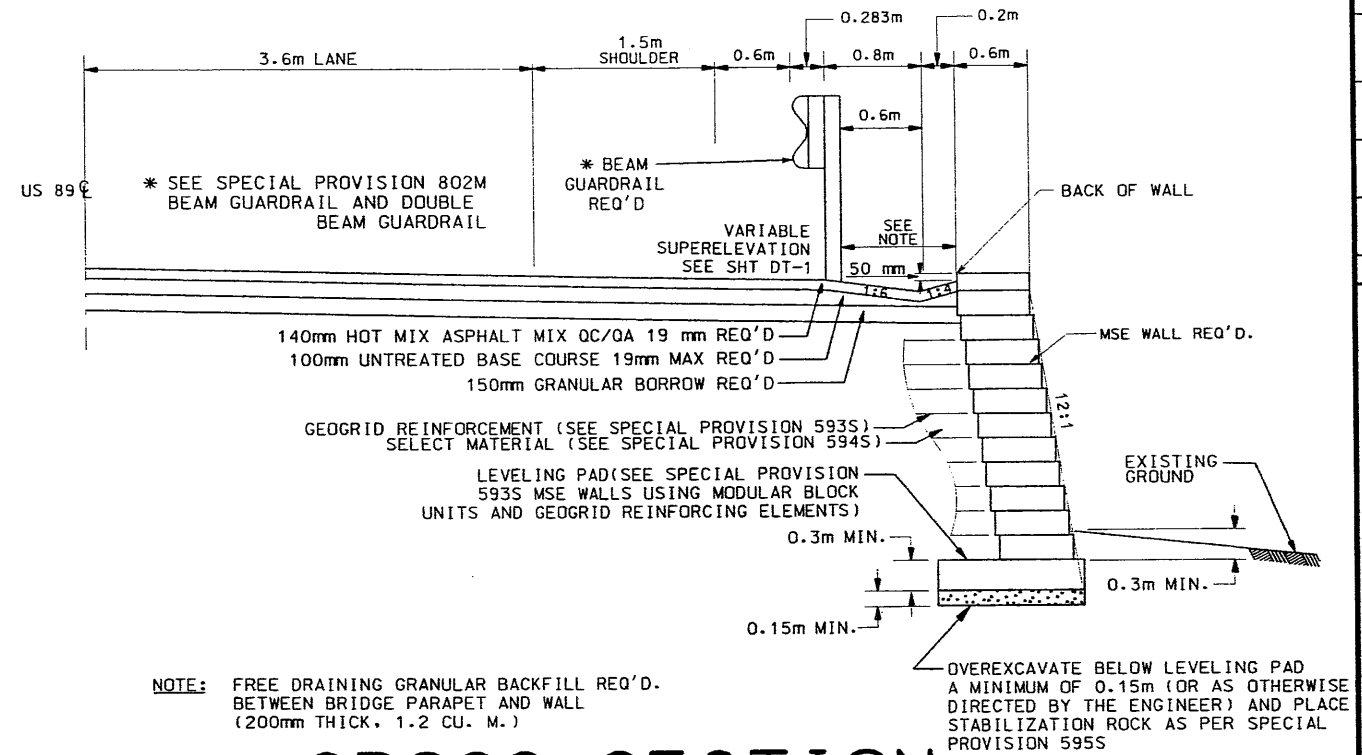
MSE WALL R-376P



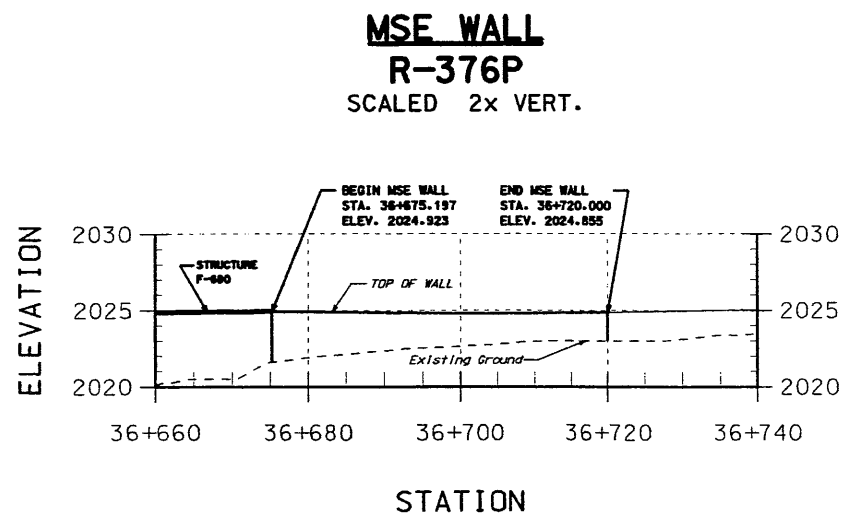
PLAN

NOTE:
SEE SHEET DT-6 FOR WALL/ABUTMENT
AND END OF WALL TRANSITION DETAILS

ALL STATIONS AND OFFSETS REFER
TO THE BACK OF WALL

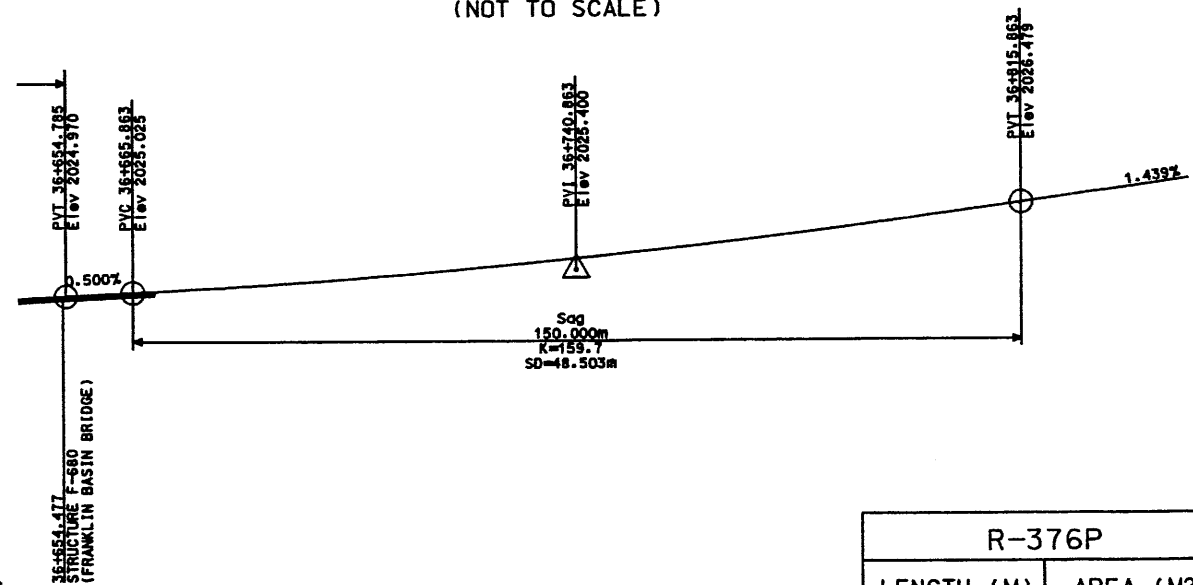


CROSS SECTION



PROFILE

US89 PROFILE (NOT TO SCALE)



R-376P	
LENGTH (M)	AREA (M2)
44.104	123.6

LOGAN CANYON; TONY GROVE
TO FRANKLIN BASIN ROAD
WALL STRUCTURES

PROJECT NUMBER *NH-0089(29)393

DRG. NO. R-376P

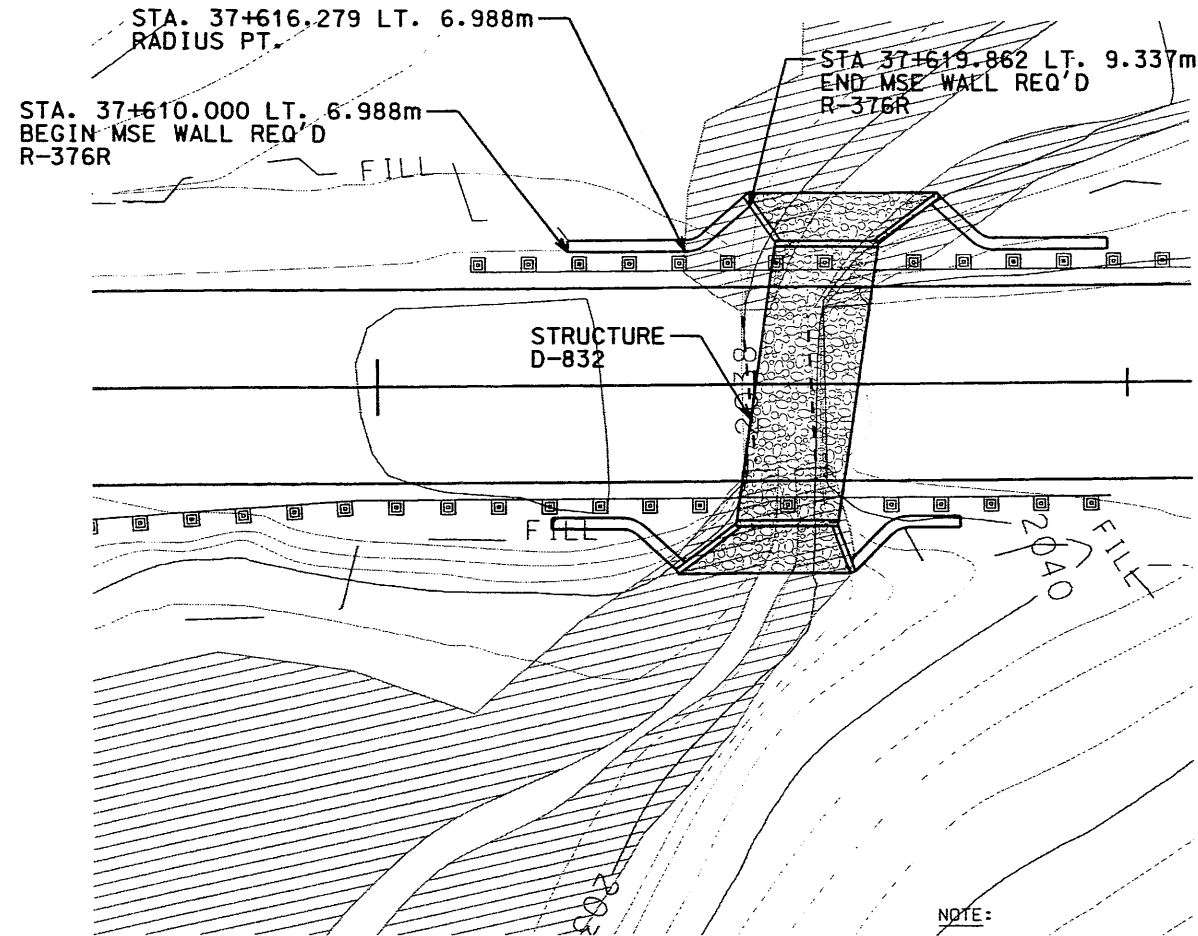
UTAH DEPARTMENT OF TRANSPORTATION
REGION ONE - OGDEN, UTAH
ROADWAY DESIGN

APPROVAL RECORD: 9/25/20 9:25:00
DATE PROJECT DESIGN ENGINEER: [Signature]
DATE P.I.S. & ESTIMATES ENGINEER: [Signature]

NO.	DATE	DESIGNER	MAP'S	REVISIONS	REMARKS

DATE: 21-SEP-2020
TIME: 10:20
FILENAME: \\n:\Projects\584_97\Sheet_1_Files\Wall\R-376P.dgn

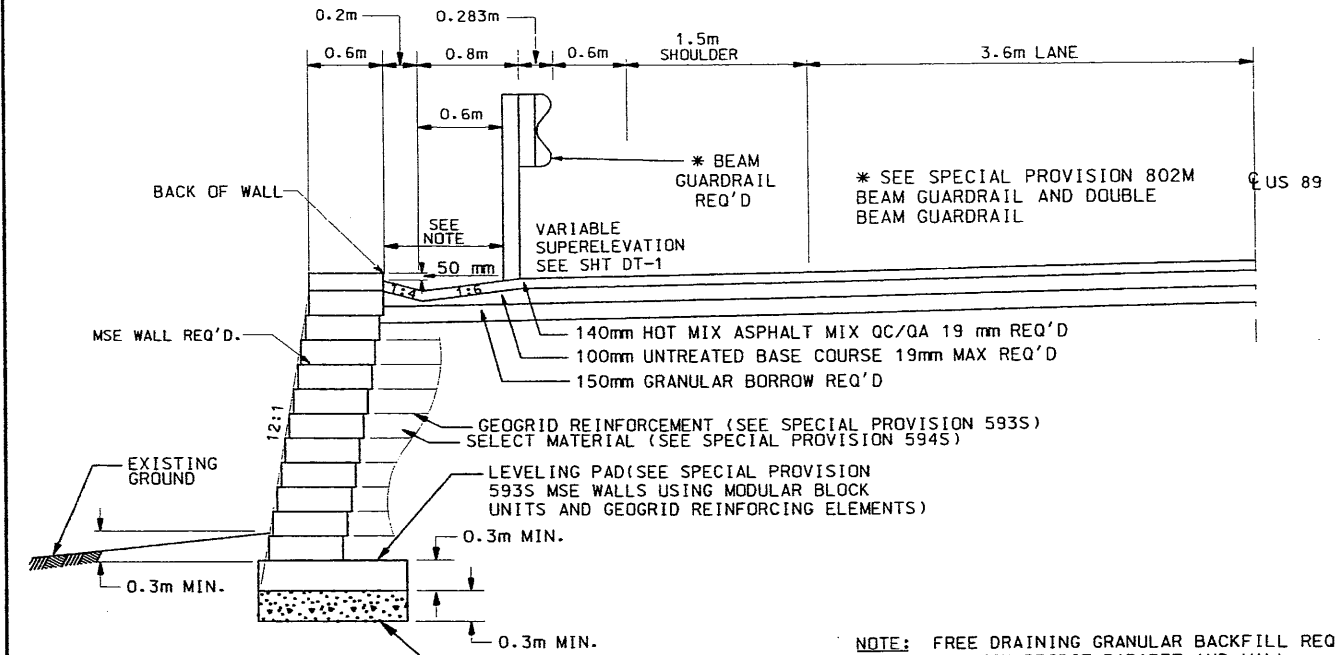
MSE WALL R-376R



PLAN

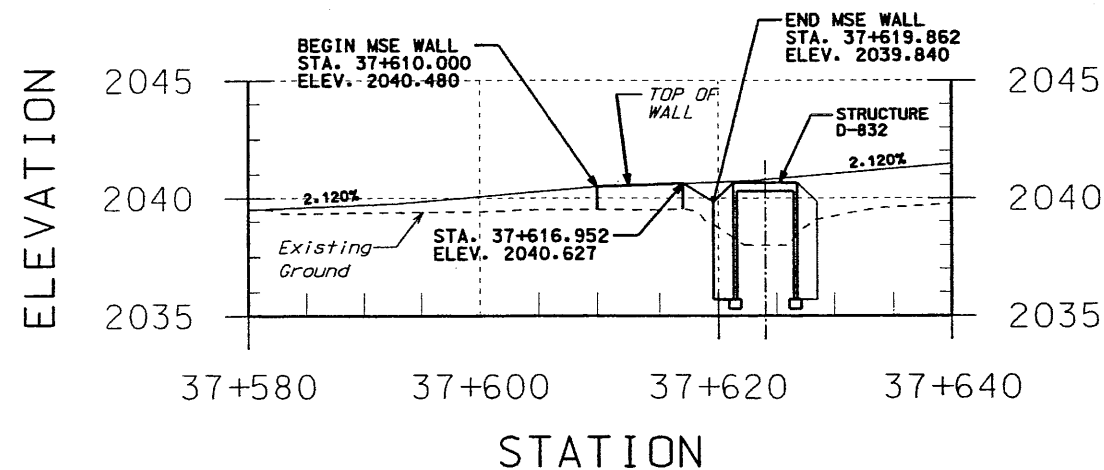
NOTE:
SEE SHEET EDT-1 FOR STONE SPILLWAY
DETAIL AT BEGINNING OF WALL

END OF WALL TO BE FLUSH WITH BACK
OF BOX CULVERT WINGWALL



CROSS SECTION

MSE WALL R-376R (SCALED 2x VERT.)

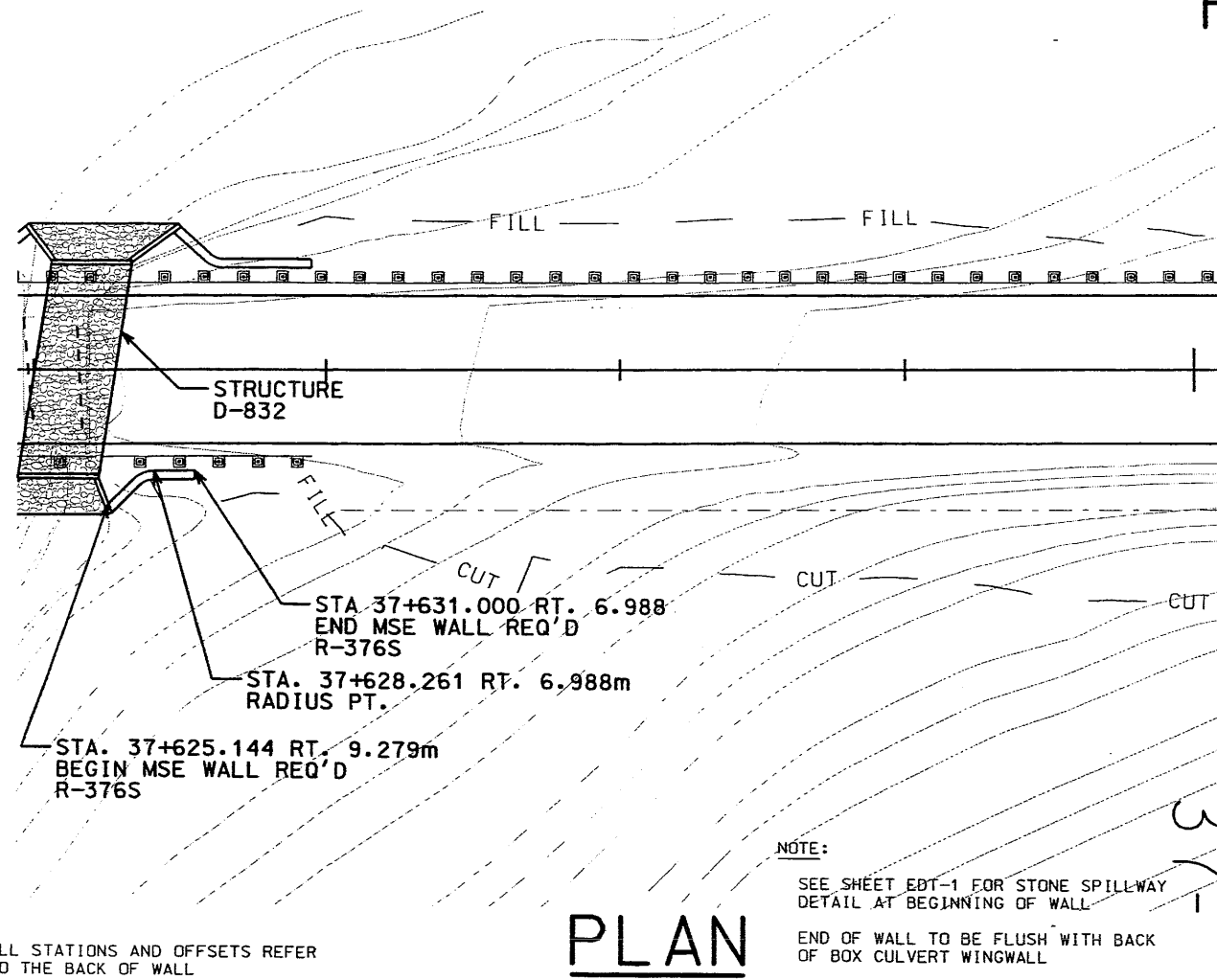


PROFILE

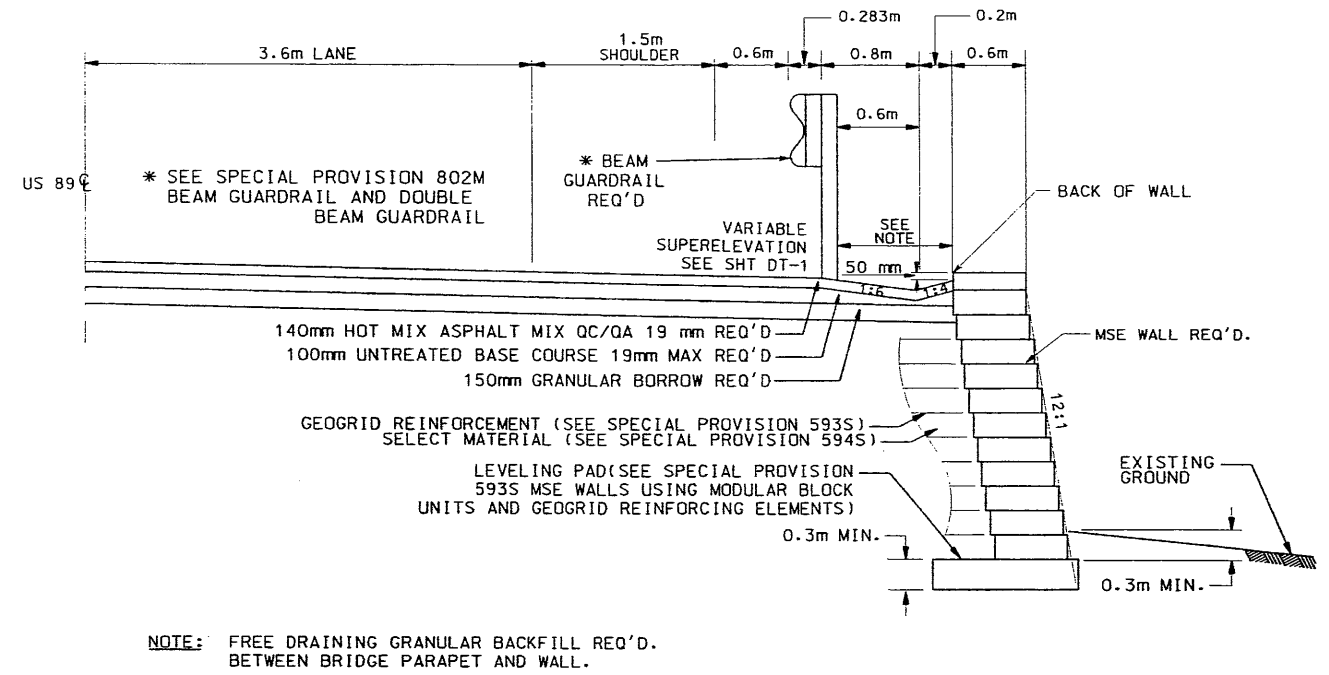
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 DATE: 02-FEB-2001
 TIME: 15:41

UTAH DEPARTMENT OF TRANSPORTATION REGION ONE - OGDEN, UTAH ROADWAY DESIGN		DESIGN NO.	DATE	DESIGNER	REVISIONS
LOGAN CANYON; TONY GROVE TO FRANKLIN BASIN ROAD	WALL STRUCTURES	PROJECT NO.	DATE	PROJECT DESIGN ENGINEER	REVISIONS
PROJECT NUMBER *NH-0089(29)393		APPROVED	DATE	PLANS & ESTIMATES ENGINEER	REVISIONS
R-376R		LENGTH (M)	AREA (M2)	CACHE COUNTY	DRG. NO. R-376R
		10.439	13.2		

MSE WALL R-376S

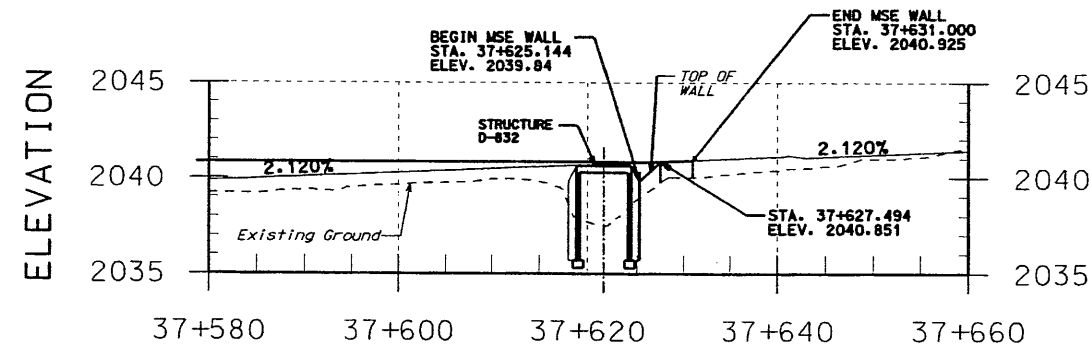


PLAN



CROSS SECTION

MSE WALL R-376S



PROFILE

R-376S	
LENGTH (M)	AREA (M2)
4.648	16.7

UTAH DEPARTMENT OF TRANSPORTATION
REGION ONE - OGDEN, UTAH
ROADWAY DESIGN

LOGAN CANYON; TONY GROVE
TO FRANKLIN BASIN ROAD
WALL STRUCTURES

PROJECT NUMBER *NH-0089(29)393

APPROVAL RECORD: 2/13/01
DATE: 2/13/01
PROJECT DESIGN ENGINEER: [Signature]
APPROVED: [Signature]
DATE: 2/13/01
CLASSIFICATION: [Signature]

NO.	DATE	DESIGN MAP'S PARCELS REQUEST REV. BY (OR BY AFFECTED BY)	REMARKS

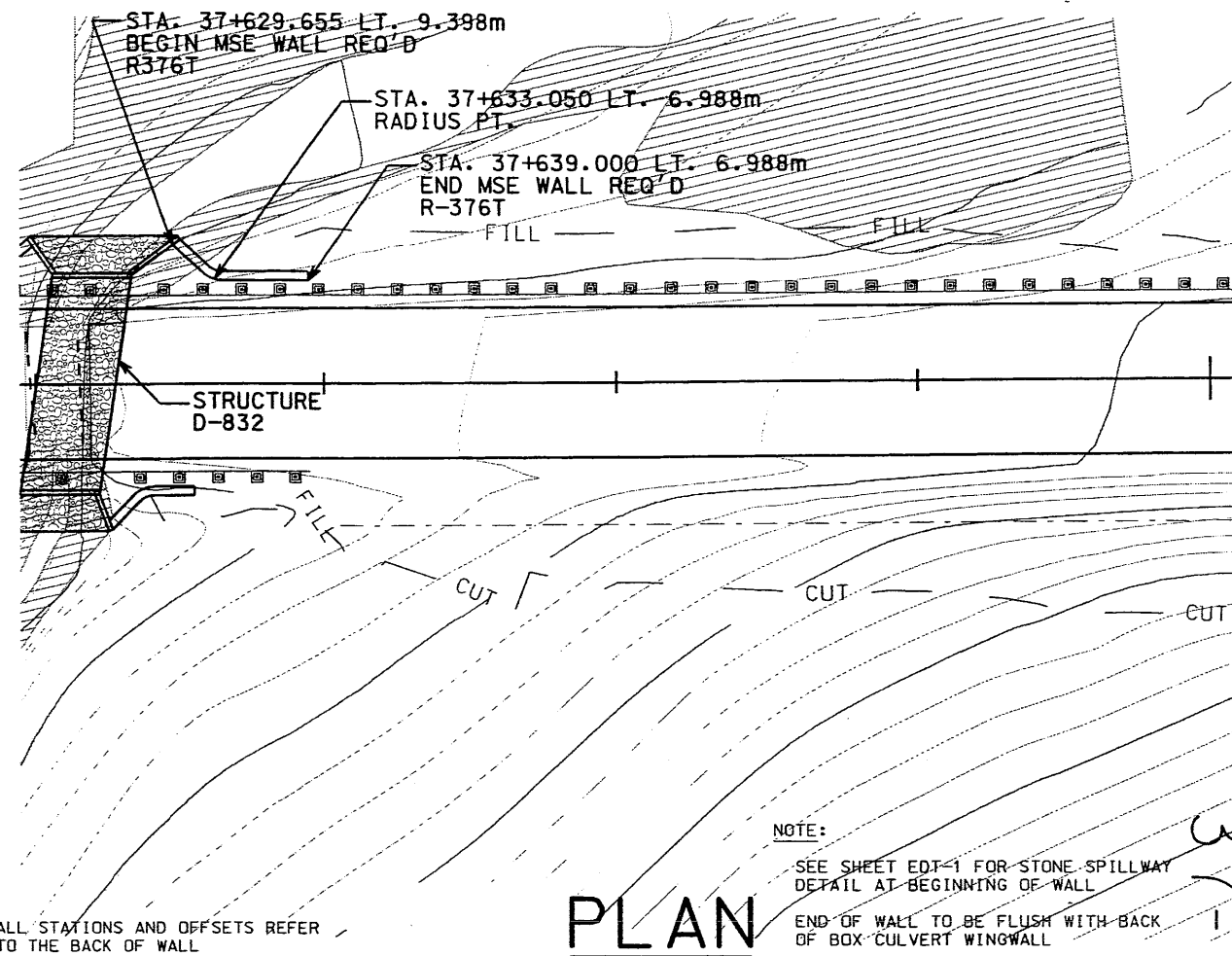
REVISIONS	DATE	BY	SN

DRG. NO. R-376S

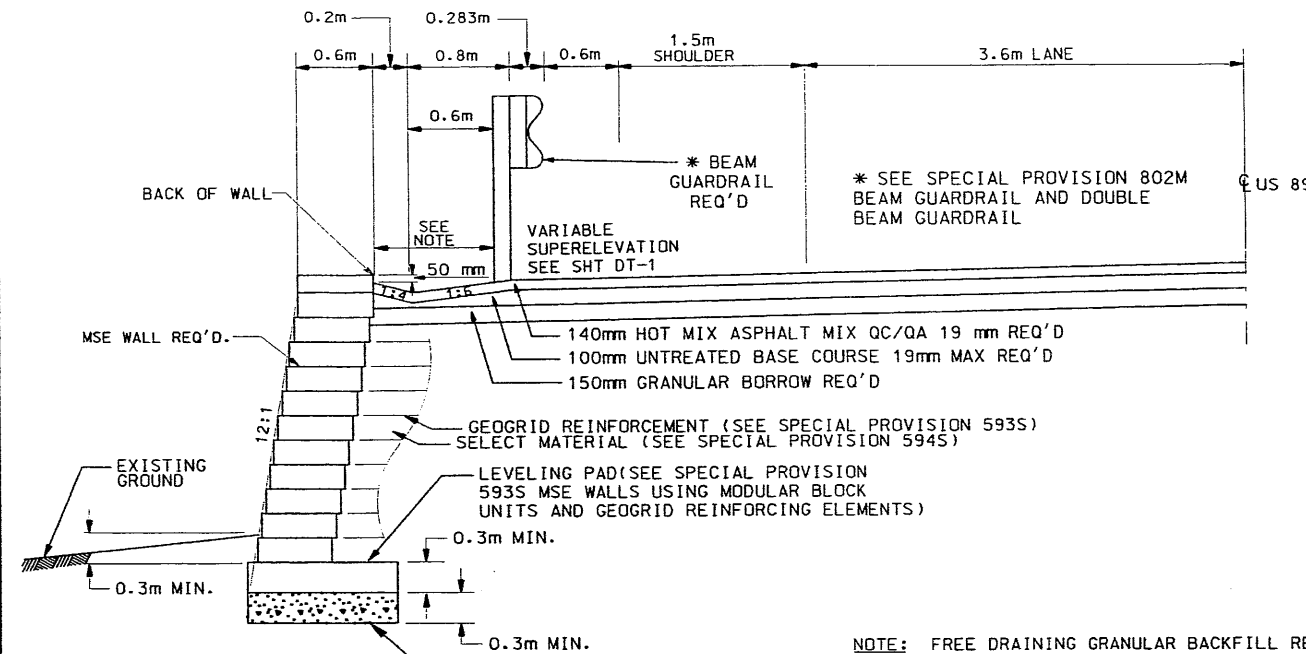
FILENAME: N:\Project\384-97\Sheet - Files\WallR-376s.dgn DATE: 02-FEB-2001 TIME: 15:41

ALL STATIONS AND OFFSETS REFER TO THE BACK OF WALL

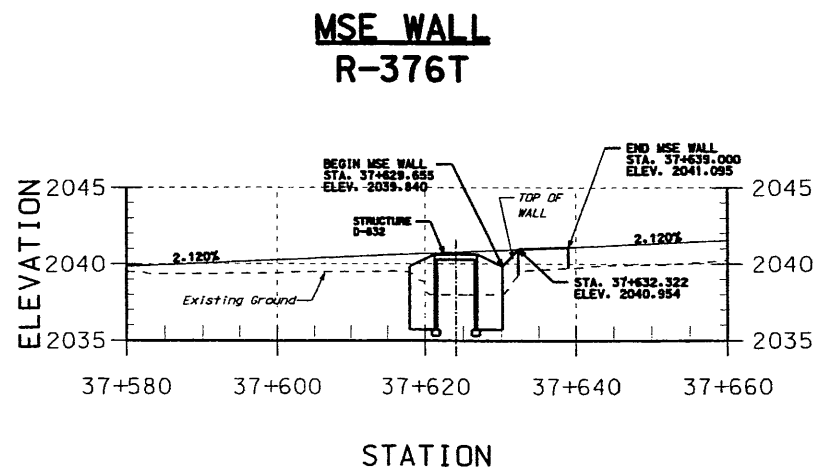
MSE WALL R-376T



PLAN



CROSS SECTION



PROFILE

R-376T		CACHE COUNTY
LENGTH (M)	AREA (M ²)	
9.712	7.2	DRG. NO. R-376T

UTAH DEPARTMENT OF TRANSPORTATION REGION ONE - OGDEN, UTAH ROADWAY DESIGN		REVIEW	DATE	BY
DESIGN	RJ	B/00		
CHECK	RJ	B/00		
DESIGN	BH	B/00		
CHECK	RJ	B/00		
DESIGN	BU	B/00		
CHECK	RJ	B/00		
DESIGN	BU	B/00		
CHECK	RJ	B/00		
APPROVAL	2/13/04	DATE	PROJECT DESIGN ENGINEER	
APPROVED	2/13/04	DATE	PLANS ESTIMATES ENGINEER	
LOGAN CANYON: TONY GROVE	TO FRANKLIN BASIN ROAD	WALL STRUCTURES	PROJECT NUMBER	*NH-0089(29)393

FILENAME: N:\Projects\584_97\Sheet_Plan\WallR-376T.dgn DATE: 02-FEB-2001 TIME: 15:42