Oversight / NHS	Other Project Information:	As Constructed
FHWA REGION VIII OVERSIGHT? ■NO □YES	P.E. UNDER PROJECT: Project Number: NHS 4701-085 Project Code: 11595	No Revisions:
NATIONAL HIGHWAY SYSTEM? □NO ■YES	Construction Project Name: C-470, SANTA FE TO WADSWORTH BOULEVARD	Revised:
		Void:

29 a.

DEPARTMENT OF TRANSPORTATION
STATE OF COLORADO

HIGHWAY CONSTRUCTION BID PLANS OF PROPOSED
NHS 4701-085
STATE HIGHWAY NO. 470
ARAPAHOE, DOUGLAS, AND JEFFERSON COUNTIES
CONSTRUCTION PROJECT CODE NO. 11595

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C-470 DESIGN TRAFFIC VOLUMES

	ADT	DHV	% TRUCKS
PRESENT YEAR, 1997:	51,000	5,100	5
PROJECTED YEAR, 2007:	66,300	6,300	5

Index of Revisions			Contract Information	
			Contractor	
			Resident Engineer	
			Project Engineer	
			PROJECT STARTED	ACCEPTED
			Comments:	

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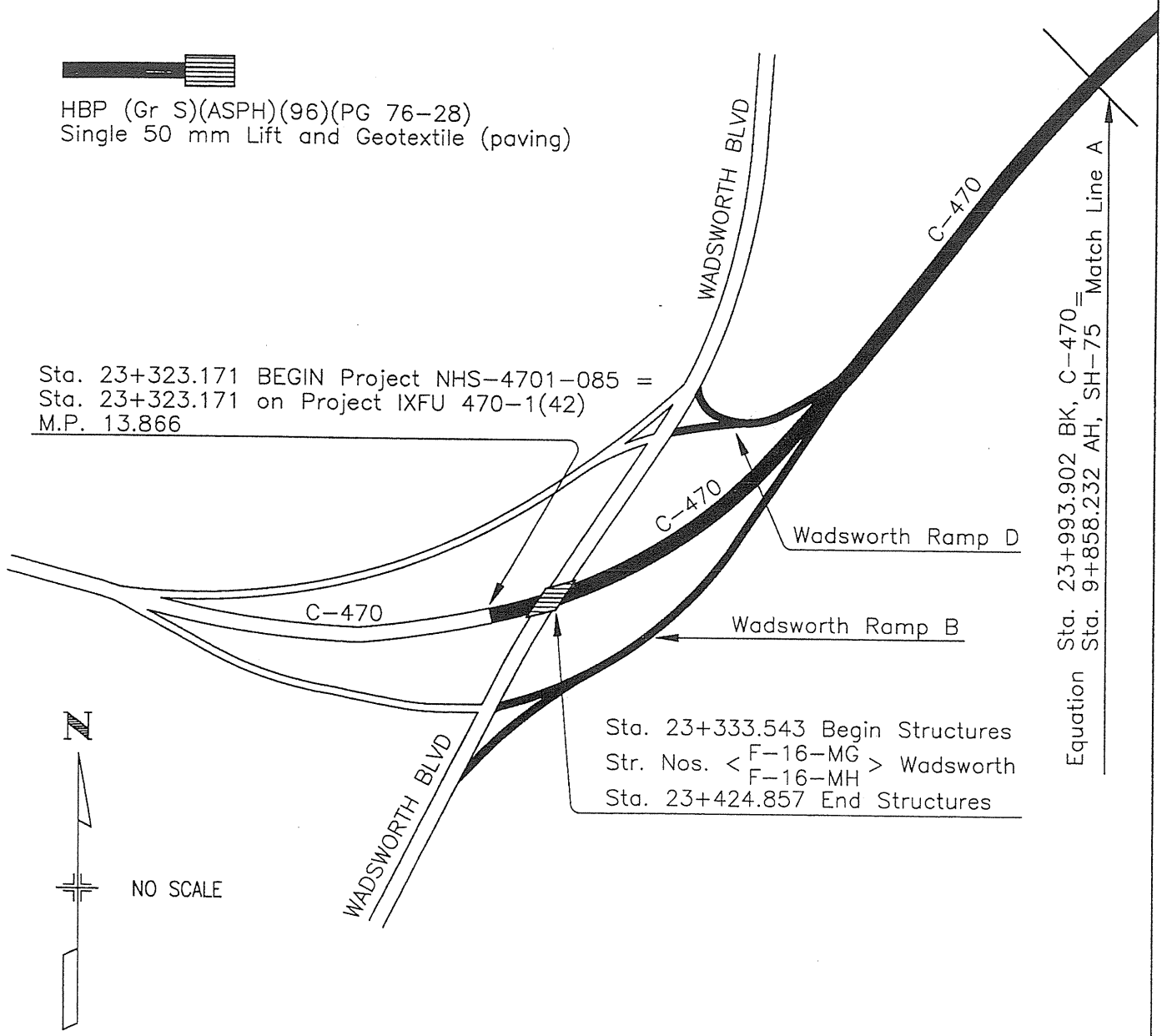
As Constructed	
No Revisions:	mm/dd/yy
Revised:	mm/dd/yy
Void:	mm/dd/yy

PAVING LEGEND, C-470



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DOT DEPARTMENT OF TRANSPORTATION

As Constructed	
No Revisions:	mm/dd/yy
Revised:	mm/dd/yy
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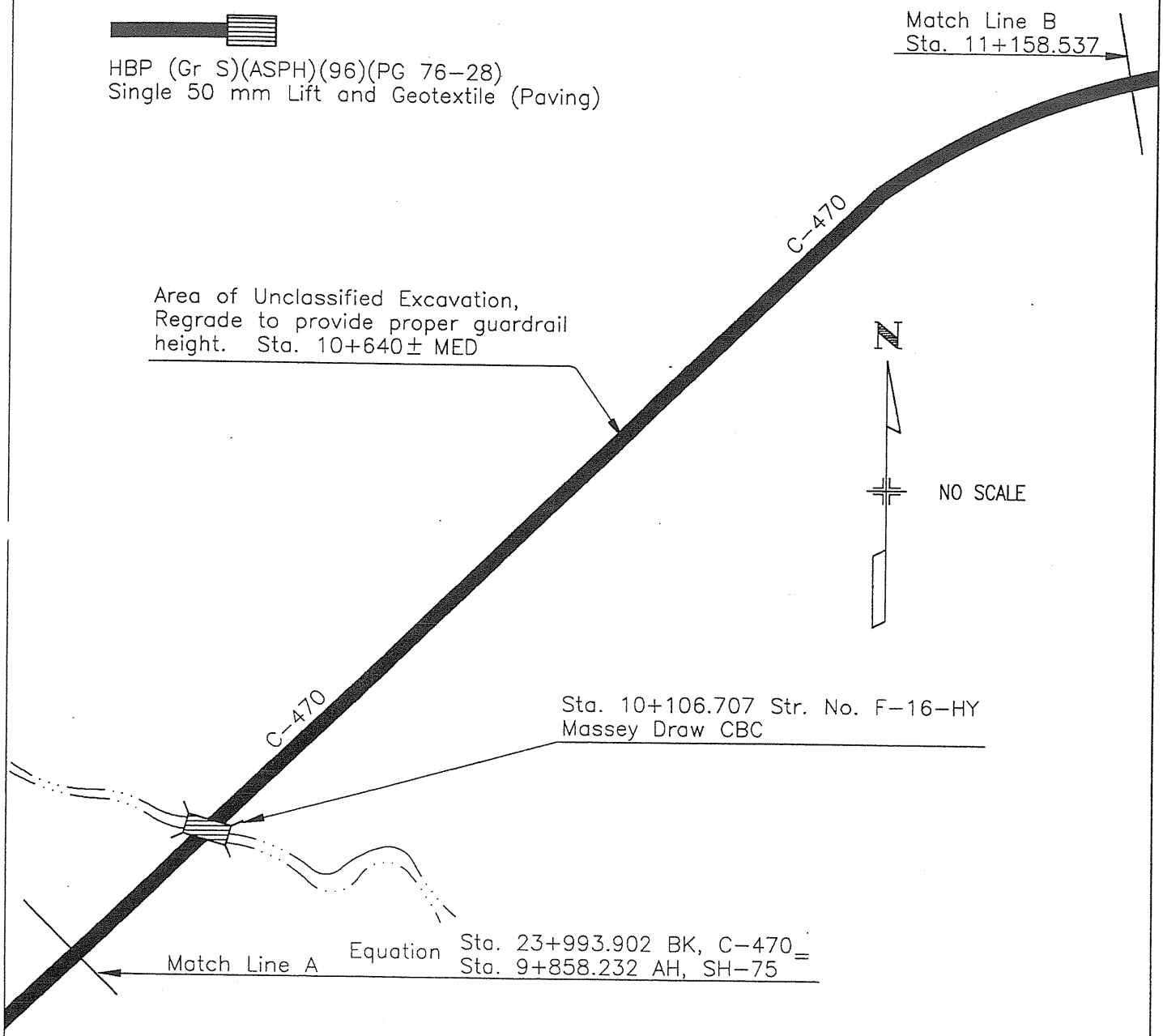
PAVING LEGEND, C-470



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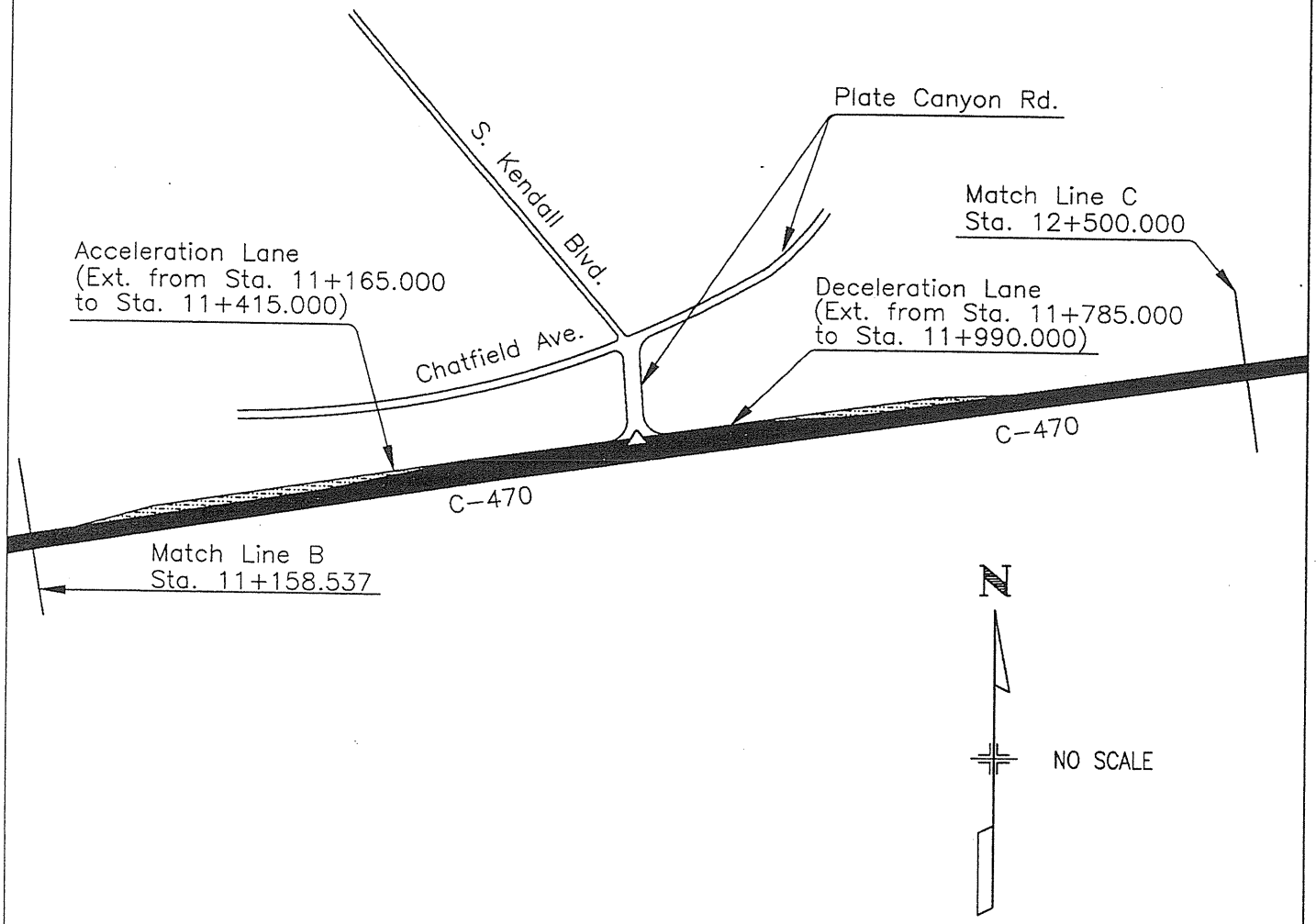
As Constructed	
No Revisions:	mm/dd/yy
Revised:	mm/dd/yy
Void:	mm/dd/yy

PAVING LEGEND, C–470

HBP (Gr S)(ASPH)(96)(PG 76–28)
Single 50 mm Lift and Geotextile (Paving)

HBP (Gr S)(ASPH)(96)(PG 76–28)
Five Lifts, 360 mm Total
Widening/Extension of Platte Canyon
Acceleration / Decelerartion Lanes



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As Constructed	
No Revisions:	mm/dd/yy
Revised:	mm/dd/yy
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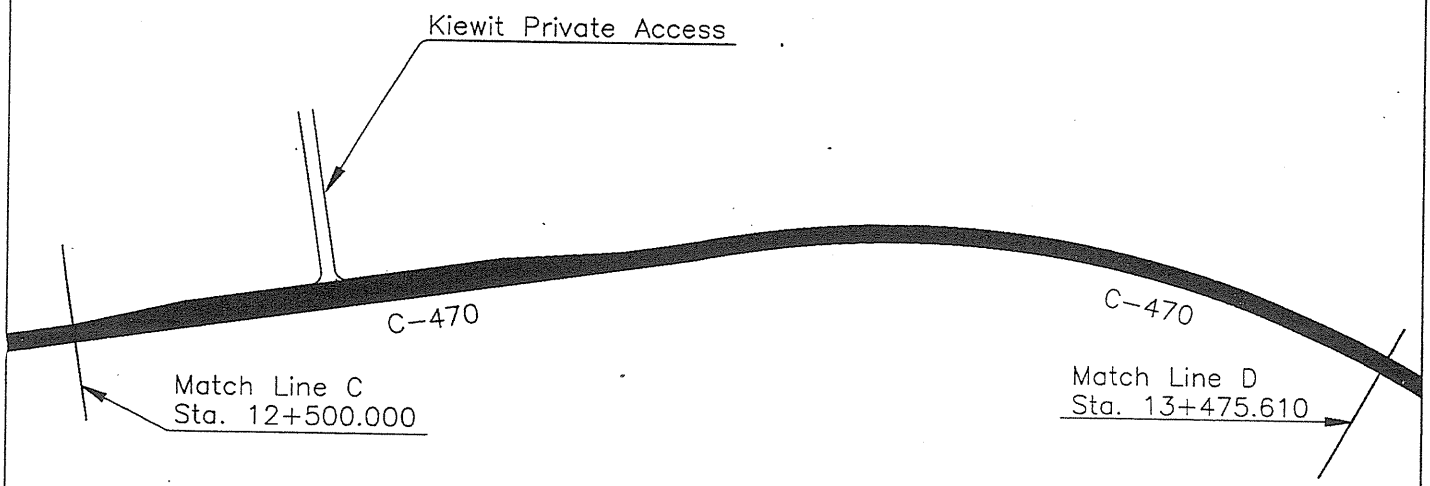
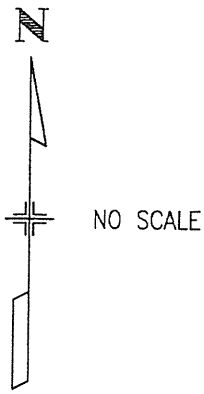
PAVING LEGEND, C–470

HBP (Gr S)(ASPH)(96)(PG 76–28)
Single 50 mm Lift and Geotextile (Paving)





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DOT DEPARTMENT OF TRANSPORTATION

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11595	
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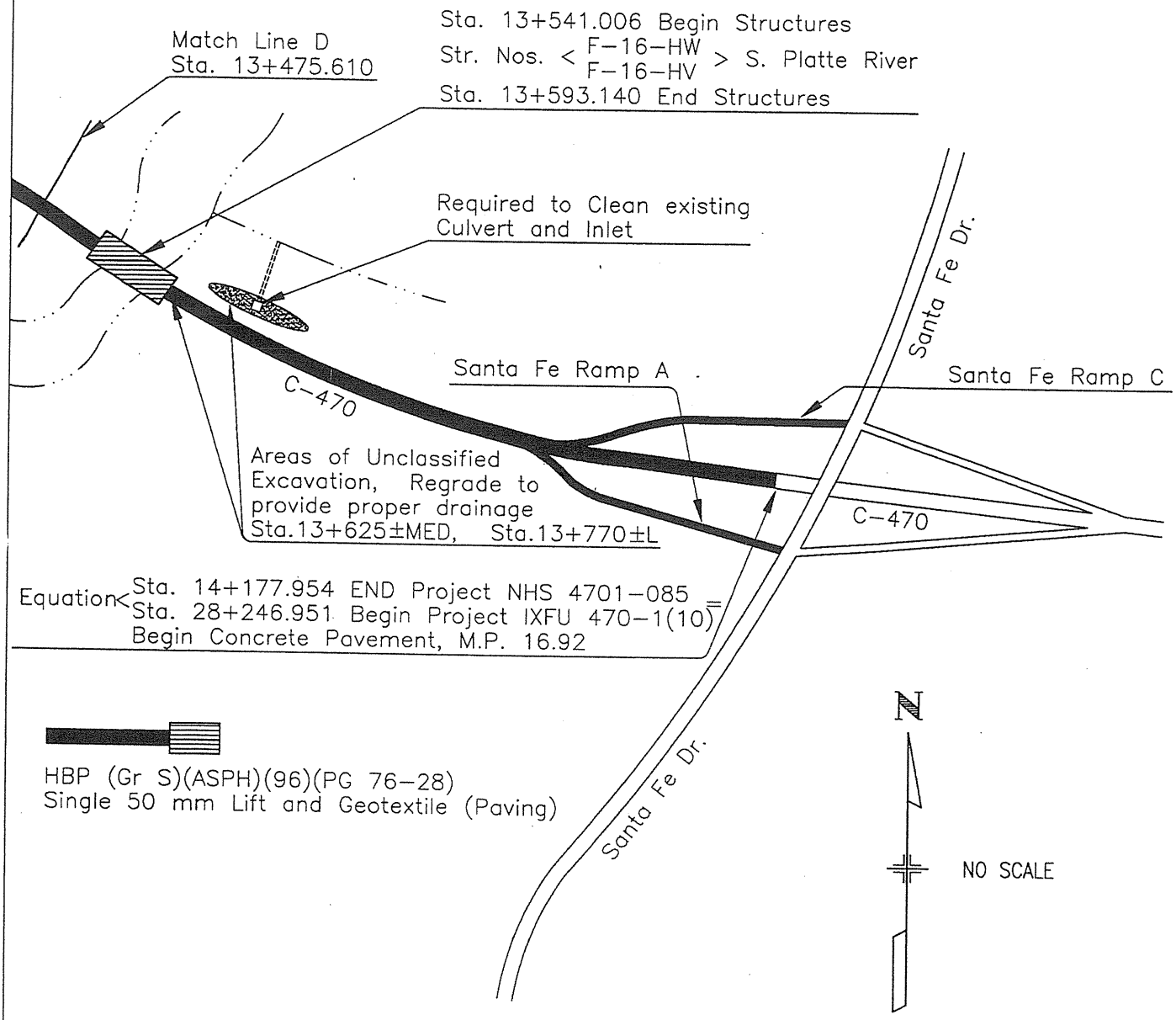

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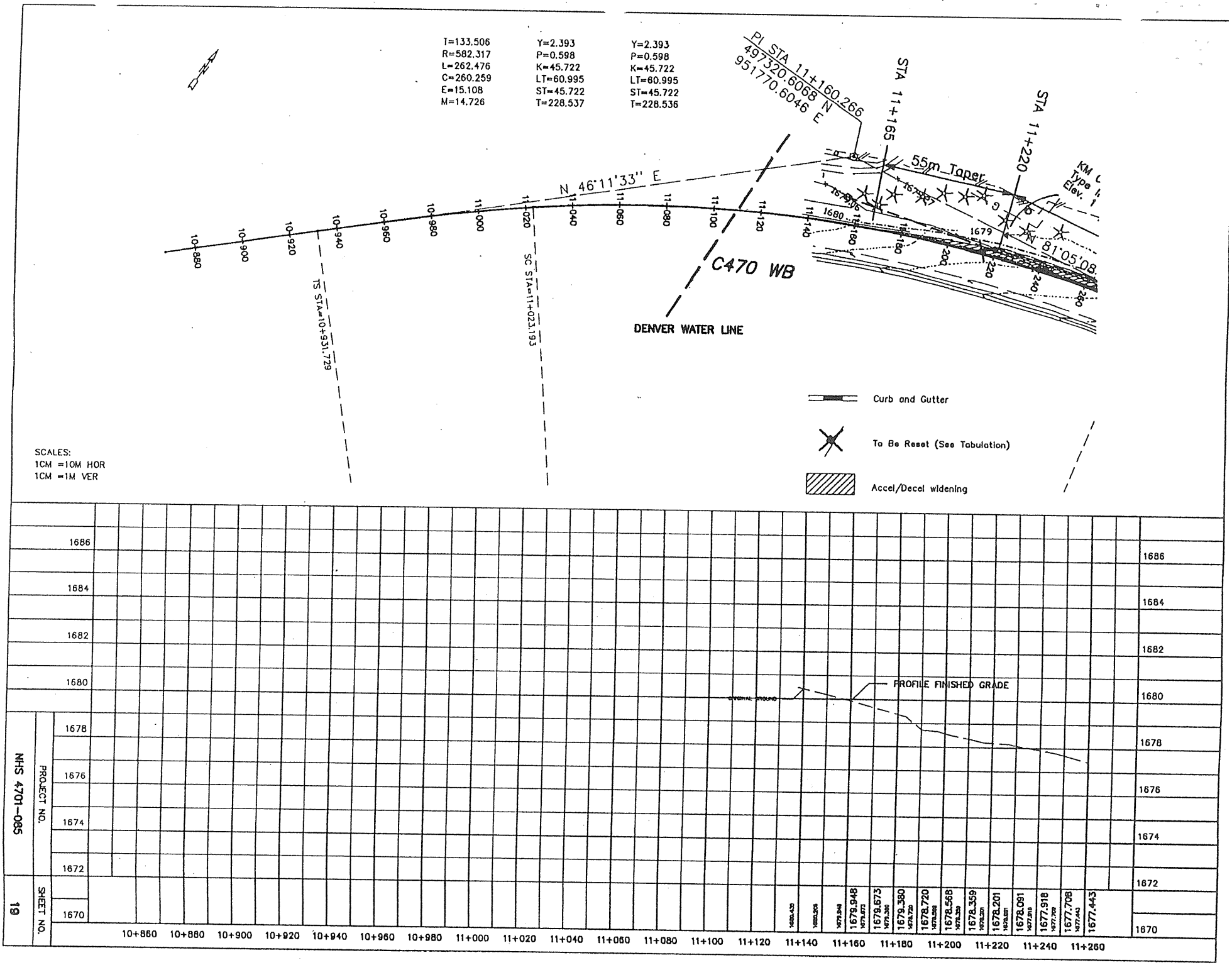
DOT DEPARTMENT OF TRANSPORTATION

Project No./Code
NHS 4701–085
11595
Sheet Number 10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R=582.317
L=262.476
C=260.259
E=15.108
M=14.726
Y=2.393
P=0.598
K=45.722
LT=60.995
ST=45.722
T=228.537
Y=2.393
P=0.598
K=45.722
LT=60.995
ST=45.722
T=228.536
PI STA 11+160.266
497320.6068 N
951770.6046 E
STA 11+165
STA 11+220
55m Taper
N 46°11'33" E
81°05'08"
C470 WB
DENVER WATER LINE
TS STA=10+931.729
SC STA=11+023.193
Curb and Gutter
To Be Reset (See Tabulation)
Accel/Decel widening
SCALES:
1CM =10M HOR
1CM =1M VER
PROFILE FINISHED GRADE
ORIGINAL GROUND
1686
1684
1682
1680
1678
1676
1674
1672
1670
10+860
10+880
10+900
10+920
10+940
10+960
10+980
11+000
11+020
11+040
11+060
11+080
11+100
11+120
11+140
11+160
11+180
11+200
11+220
11+240
11+260
1679.948
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1679.380
1678.720
1678.568
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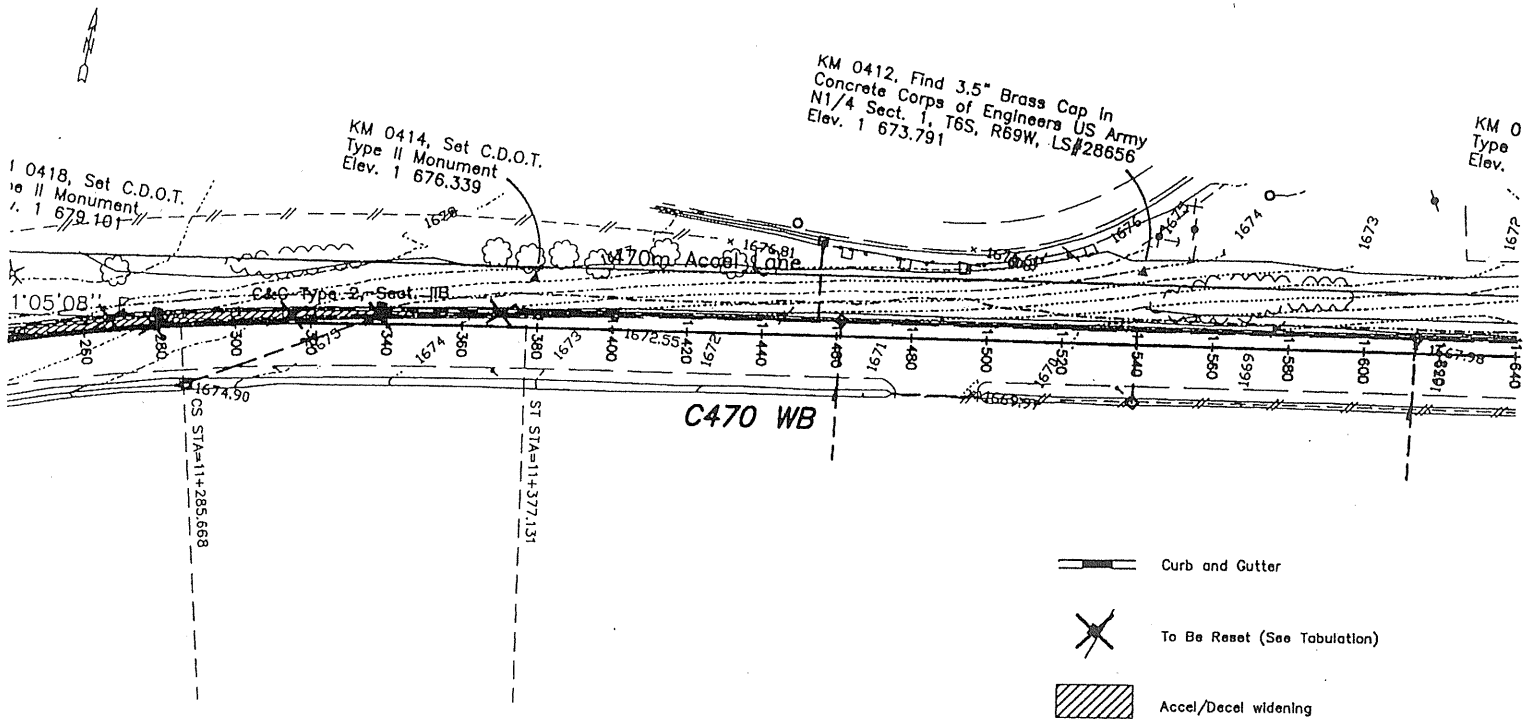
NHS 4701-085
PROJECT NO.
19
SHEET NO.



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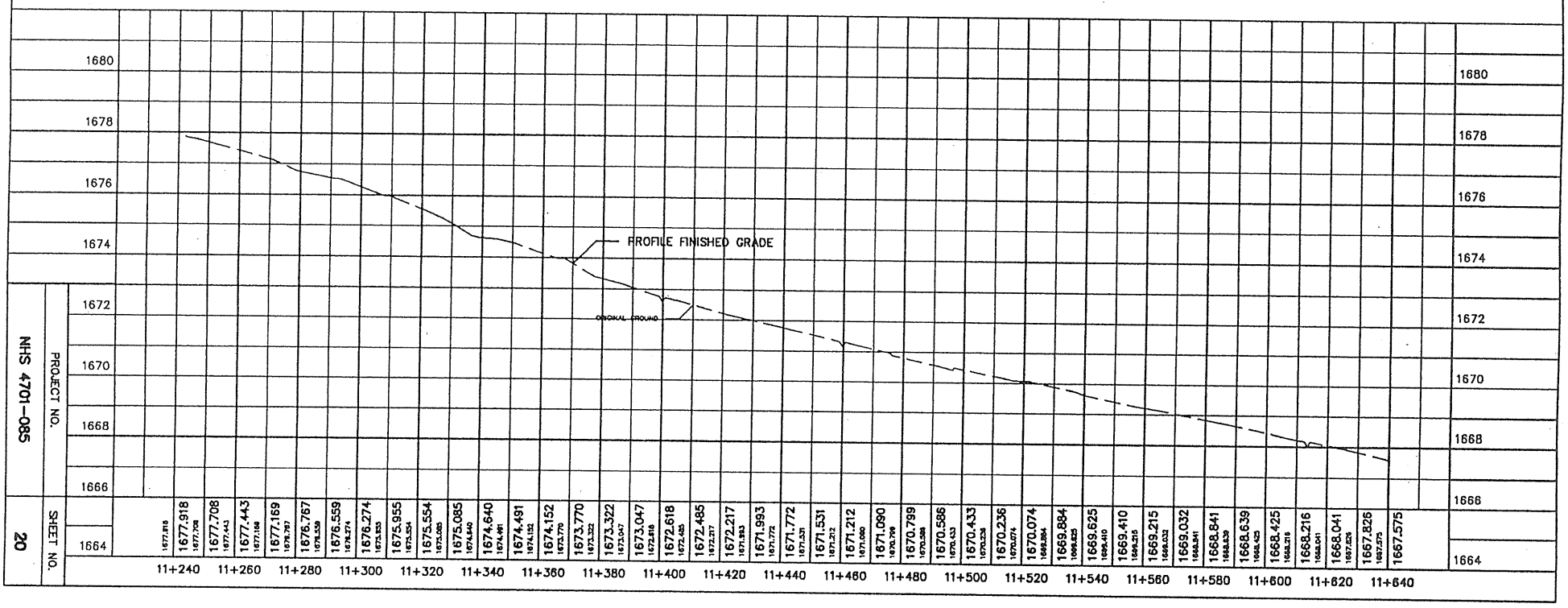

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PROJECT NO.

20

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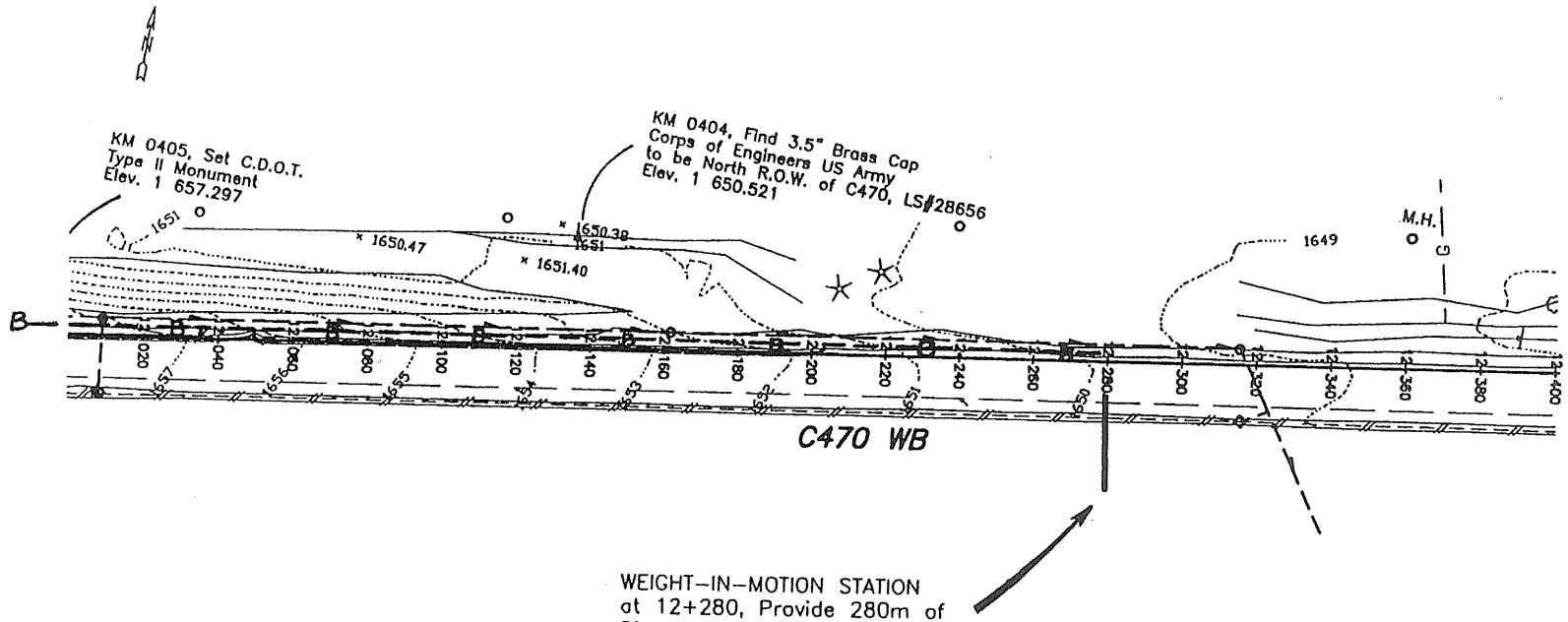

WEIGHT–IN–MOTION STATION
at 12+280, Provide 280m of
Direct–Burial Cable and Pull Box,
connect to the Lighting System
for Power Source.

SCALES:
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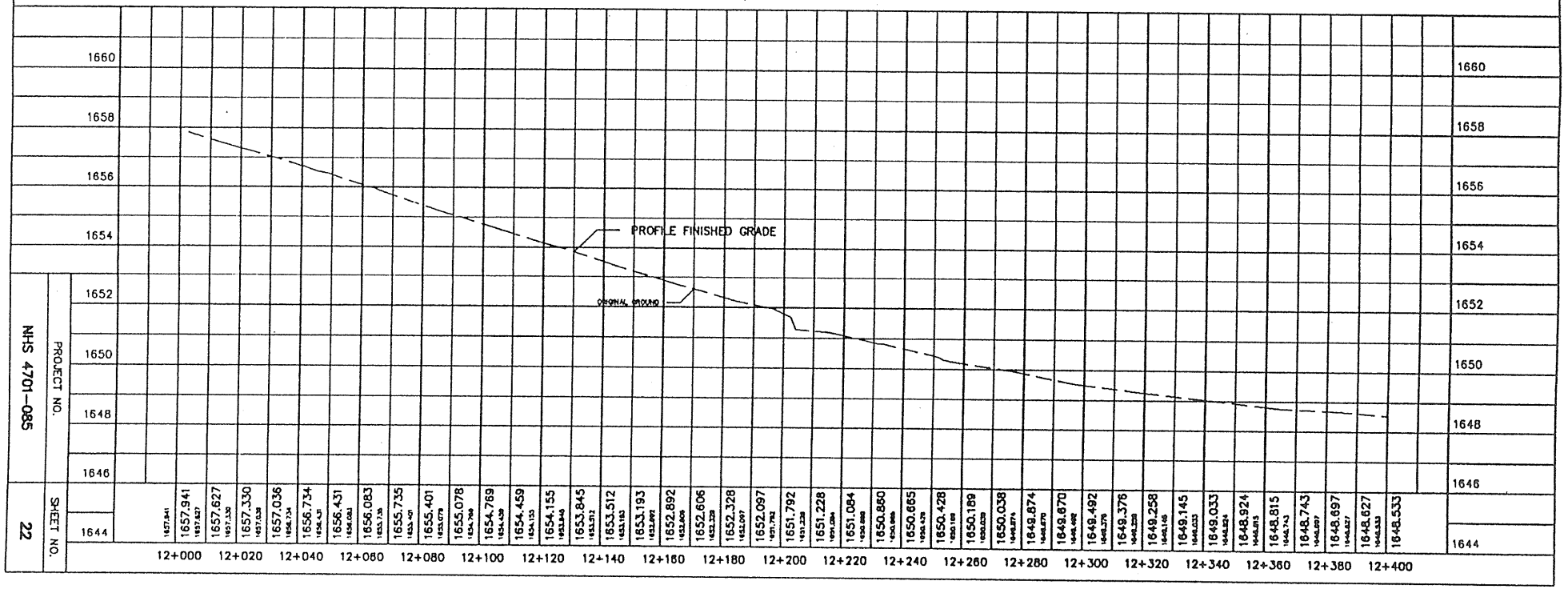
1CM =1M VER

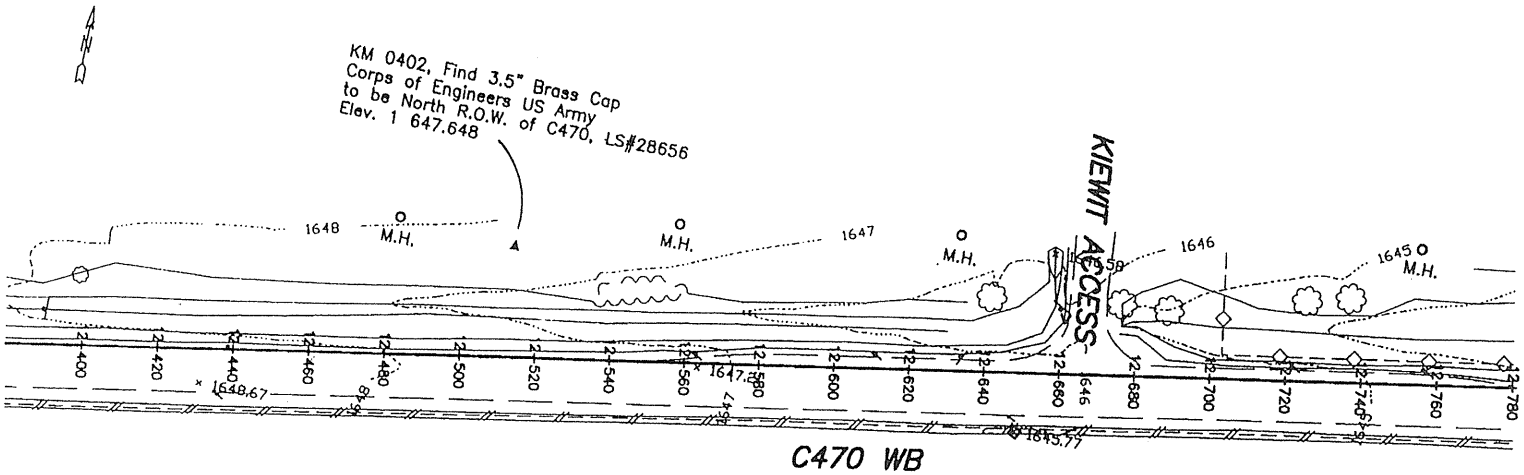


NHS 4701–085

PROJECT NO.

22

SHEET NO.



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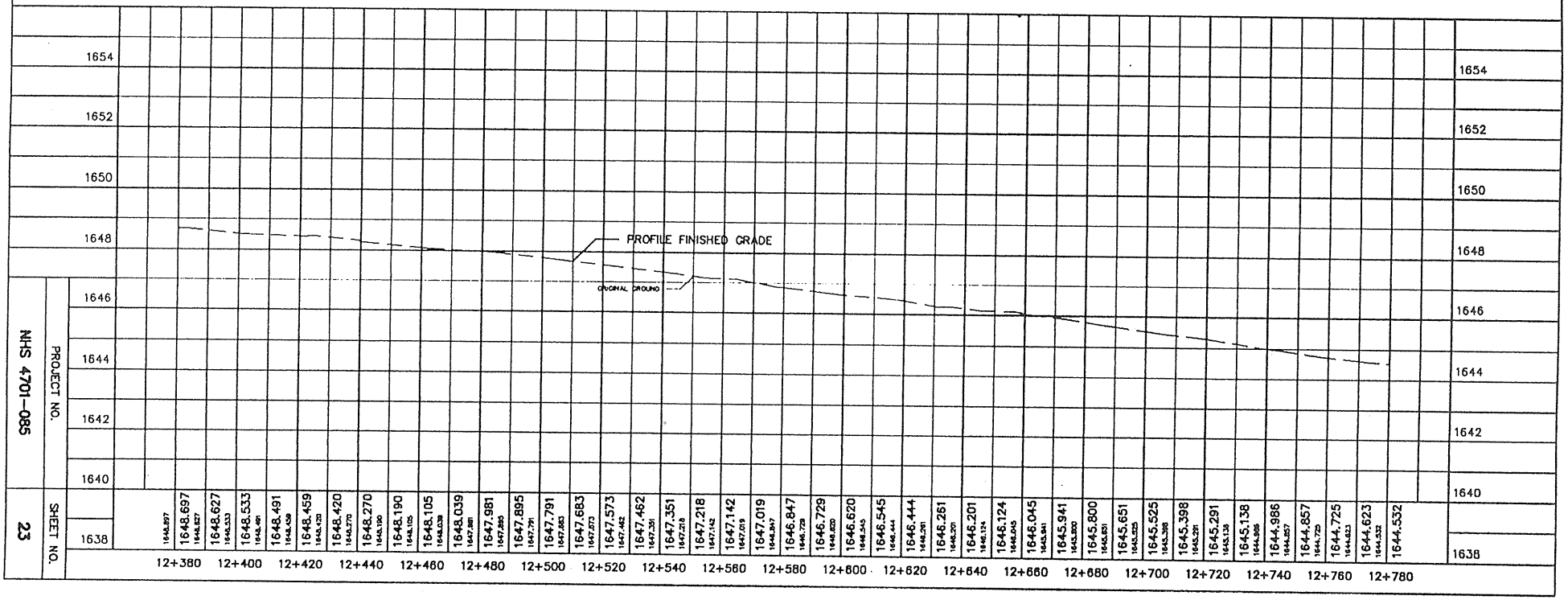
FOR INFORMATION ONLY



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PROJECT NO.

23

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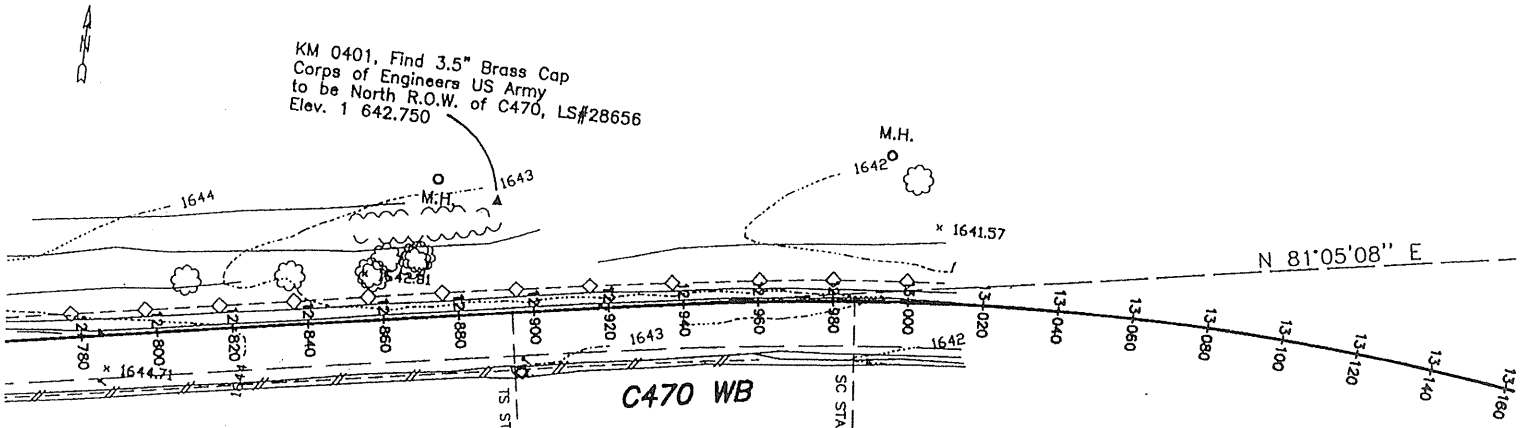

SCALES:
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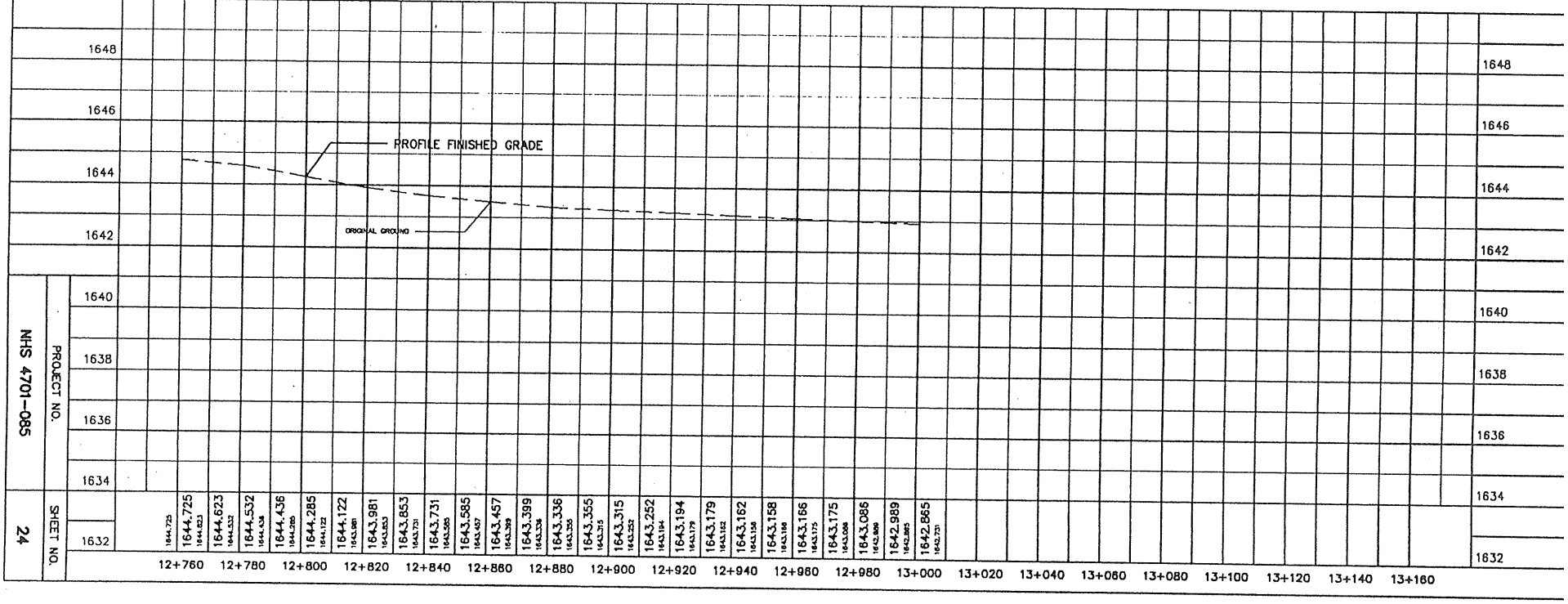
1CM =1M VER

FOR INFORMATION ONLY

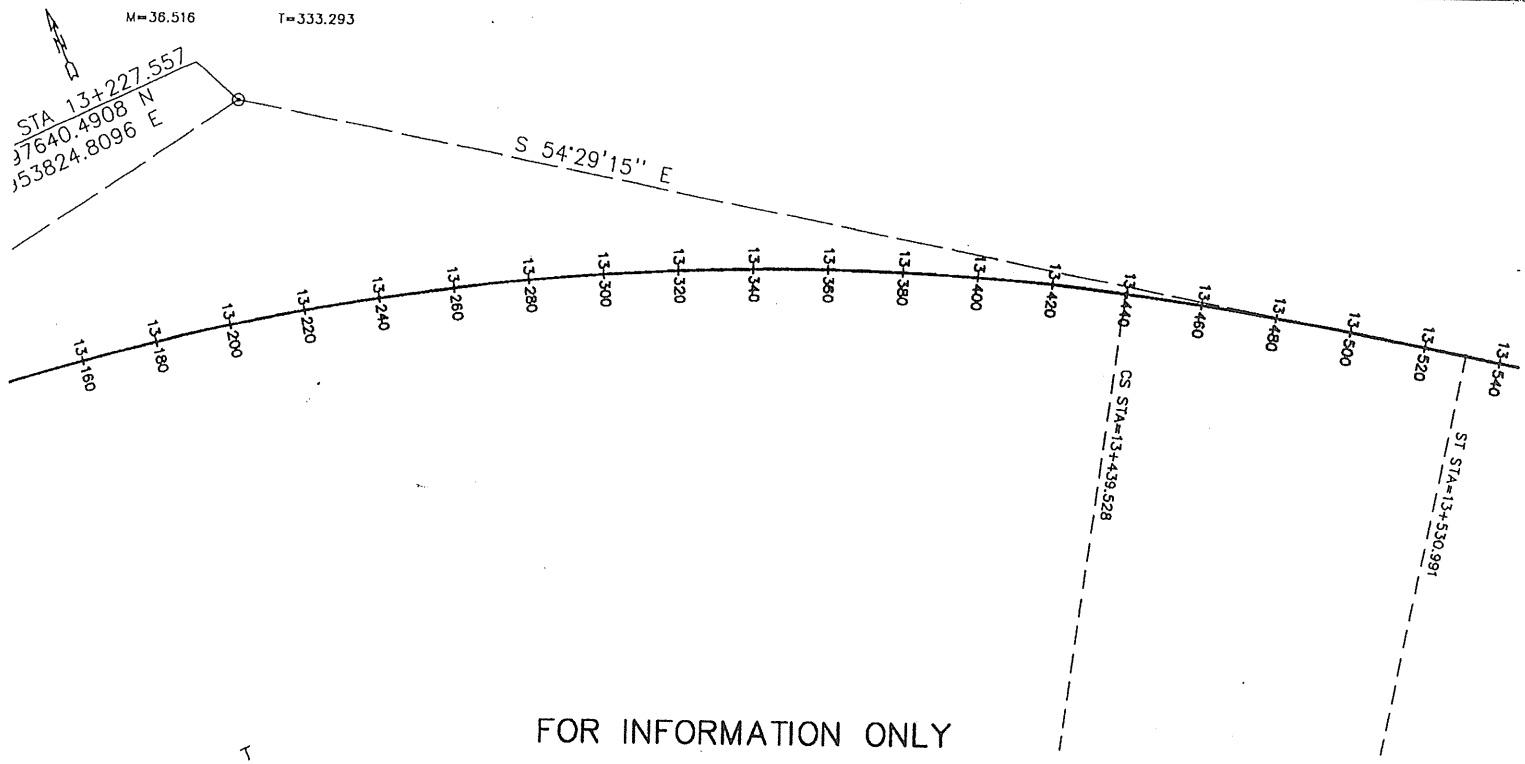


NHS 4701-085

PROJECT NO.

24

SHEET NO.



SCALES:
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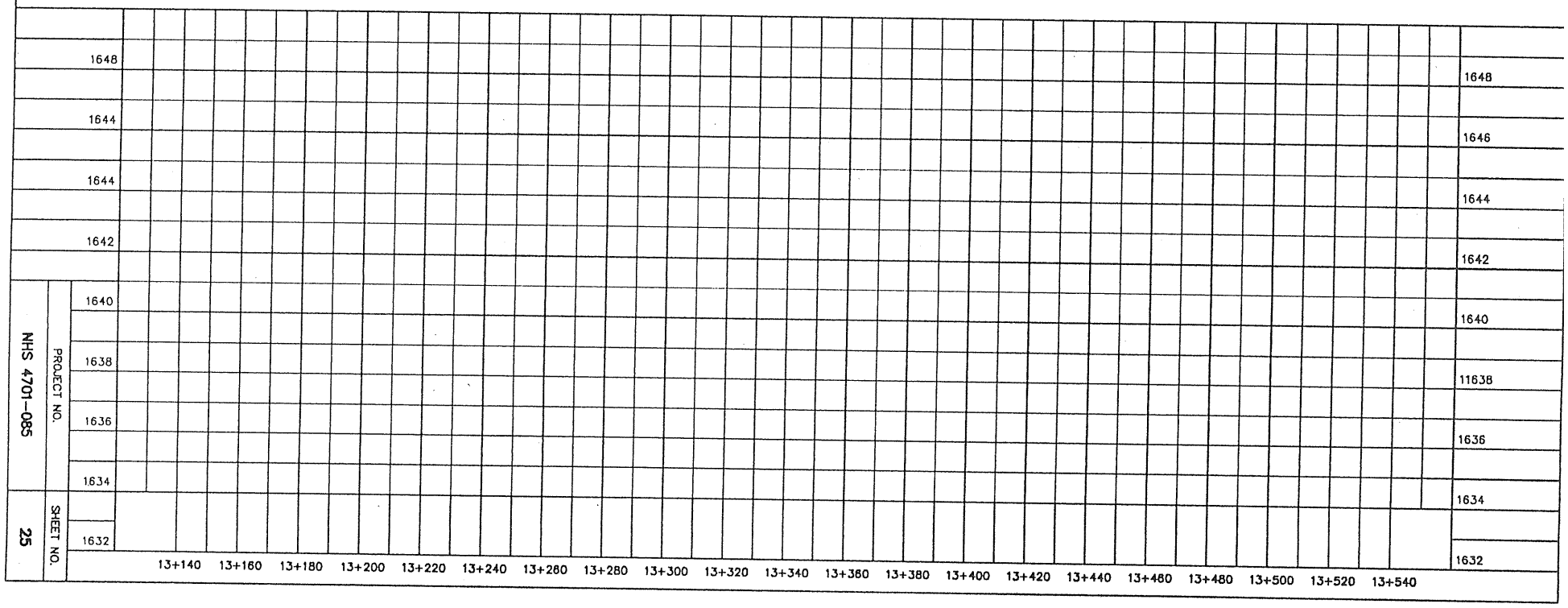
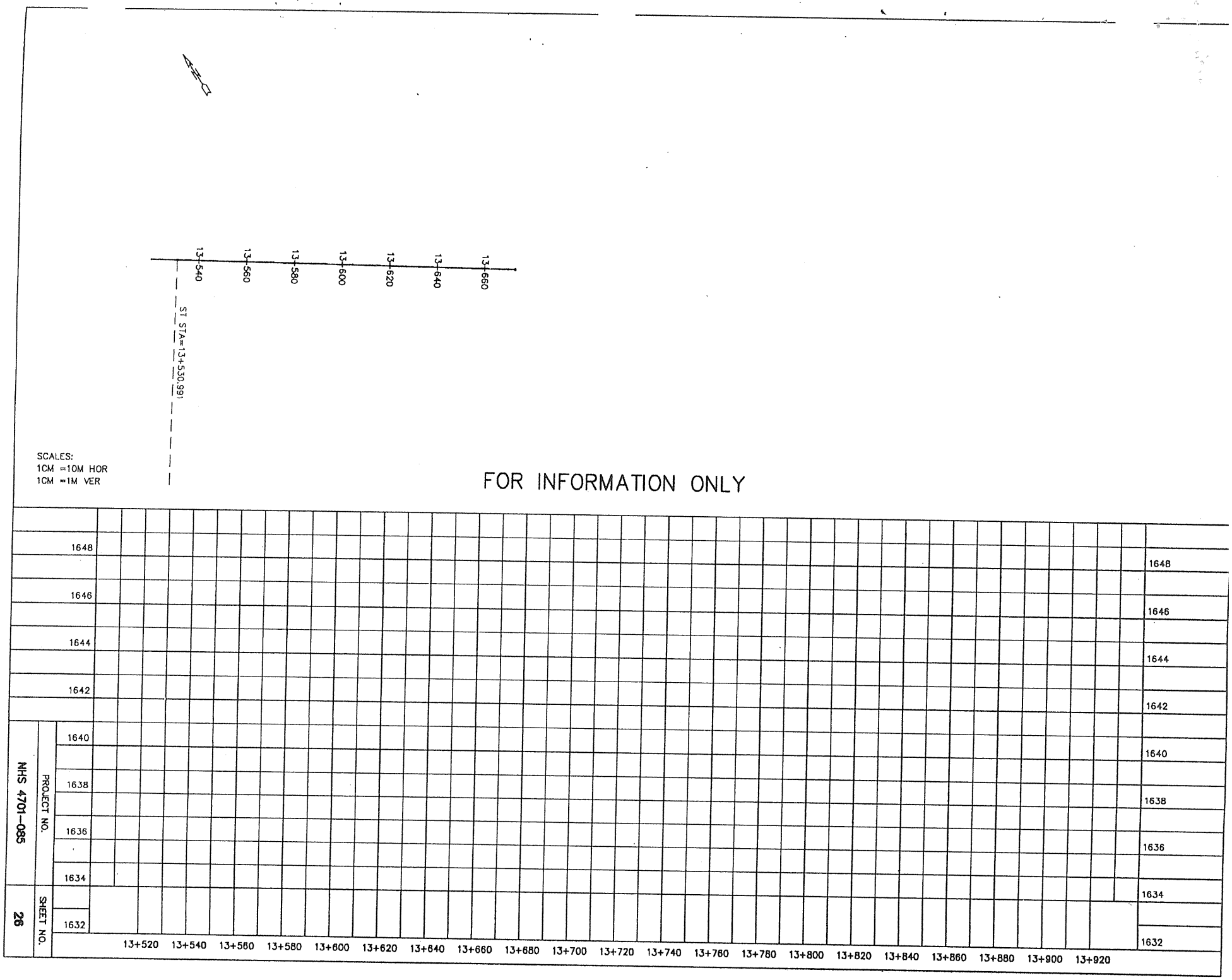
1CM =1M VER

FOR INFORMATION ONLY



PROJECT NO. NHS 4701-085

SHEET NO. 25


13+540
13+560
13+580
13+600
13+620
13+640
13+660
ST STA=13+530.991
SCALES:
1CM =10M HOR
1CM =1M VER
FOR INFORMATION ONLY
1648
1646
1644
1642
1640
1638
1636
1634
1632
13+520
13+540
13+560
13+580
13+600
13+620
13+640
13+660
13+680
13+700
13+720
13+740
13+760
13+780
13+800
13+820
13+840
13+860
13+880
13+900
13+920
PROJECT NO.
NHS 4701-085
SHEET NO.
26