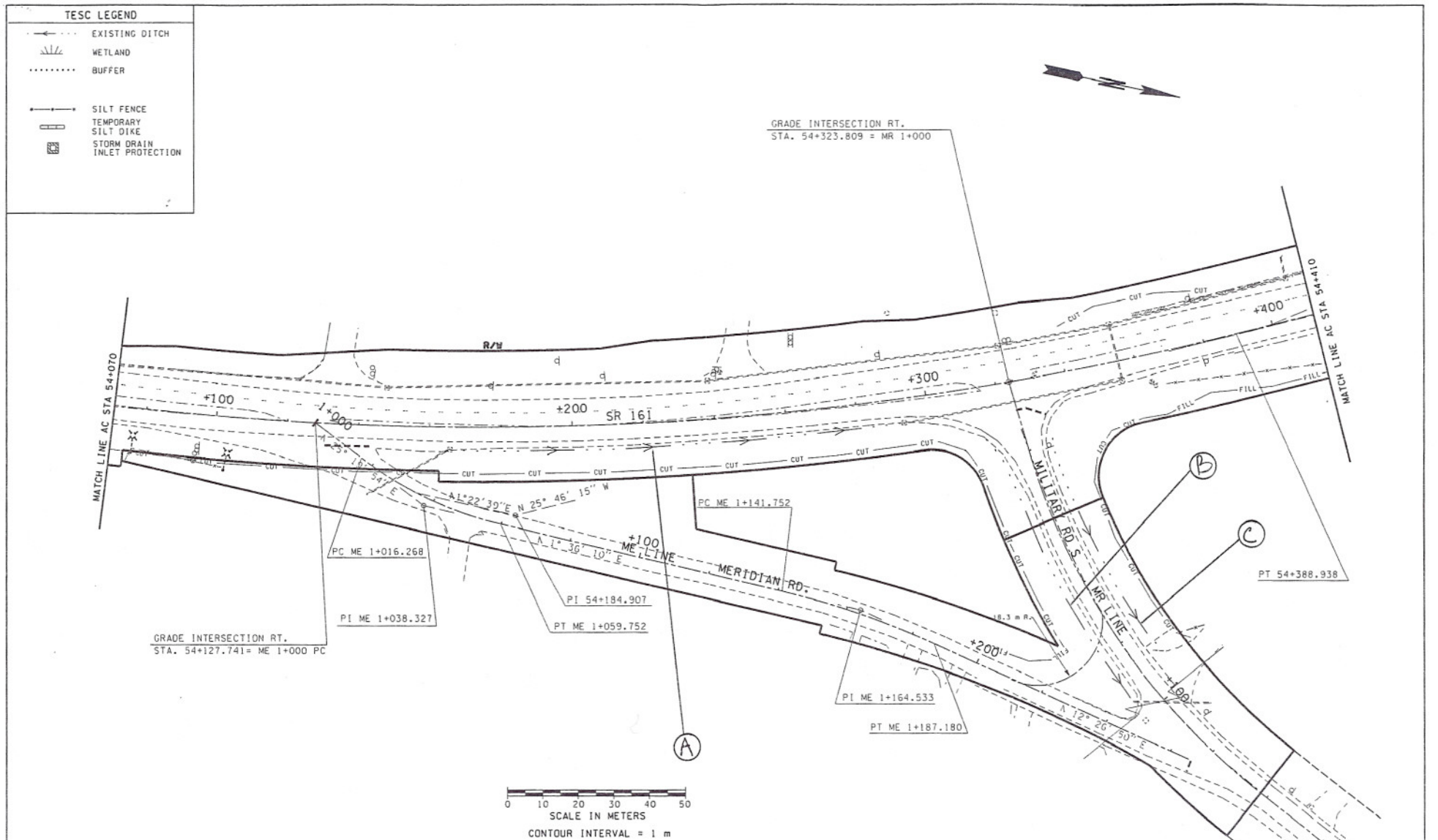
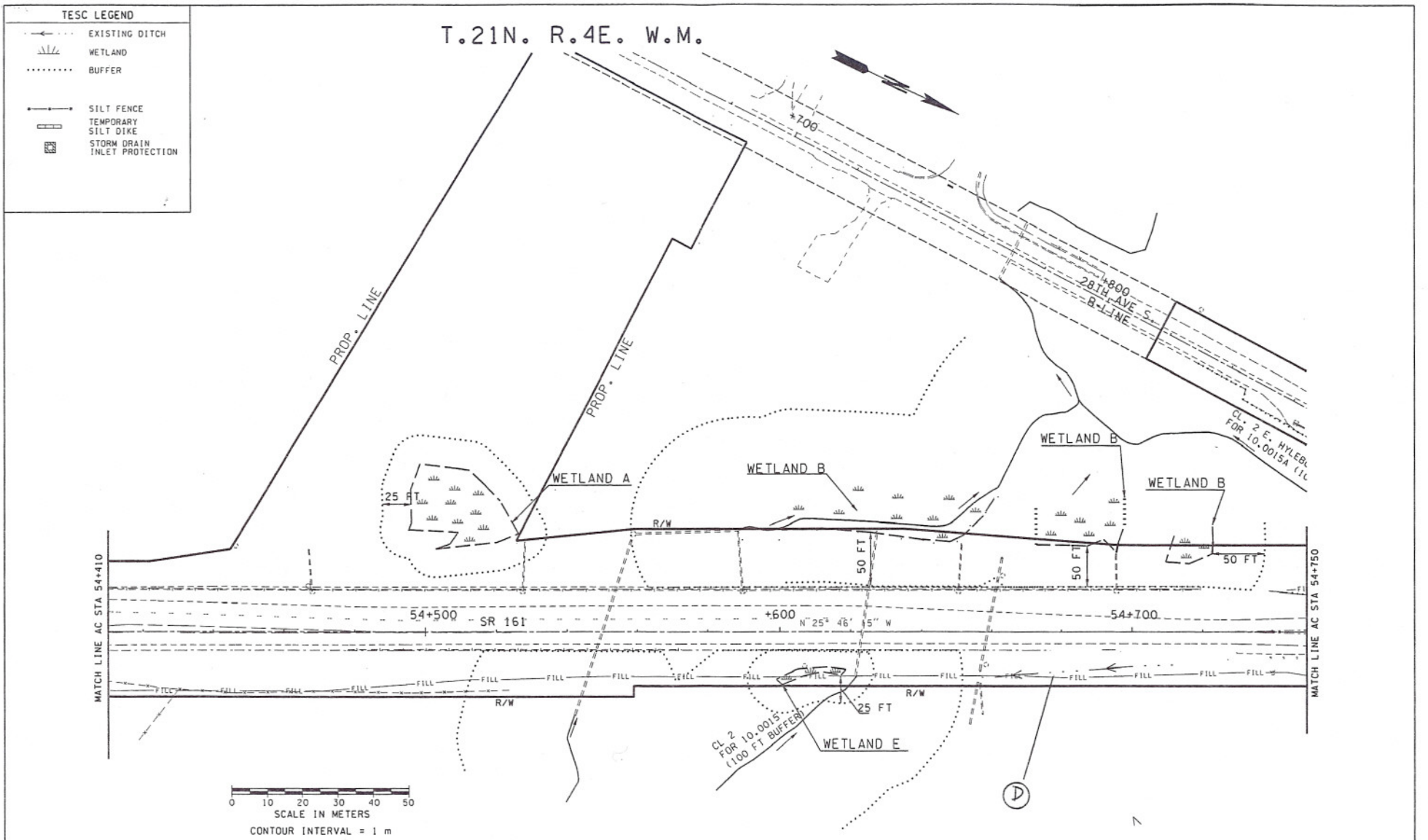
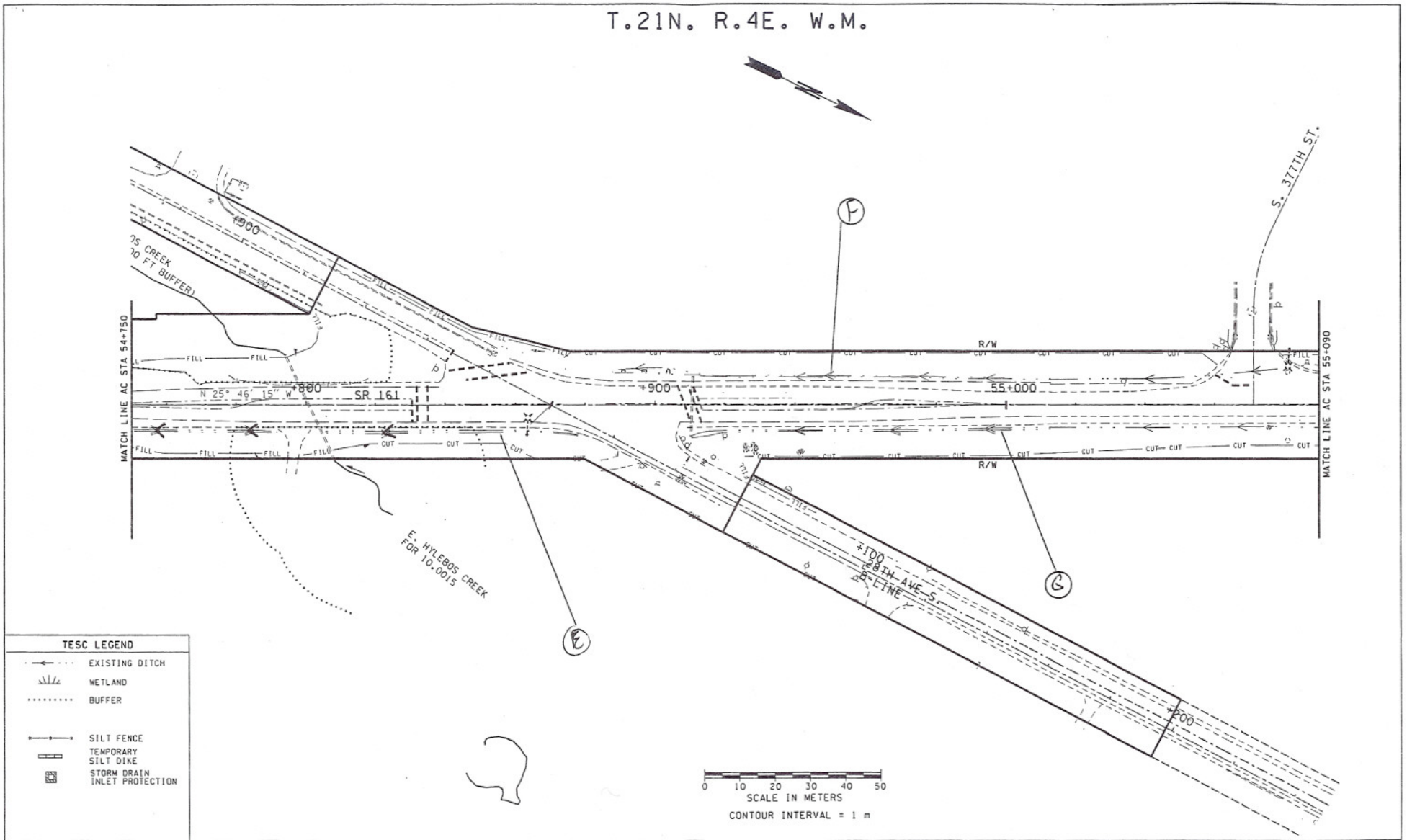


DESIGNED BY E.R.SINGH				REGION NO.	STATE	FED.AID PROJ.NO.	ENVIRONMENTAL AND ENGINEERING SERVICE CENTER	Washington State Department of Transportation	SR 161 JOVITA BLVD TO S 360TH ST WIDEN TO FIVE LANES - STAGE 2	D1
ENTERED BY O.HANDI				10	WASH					
CHECKED BY J.PRIETO				JOB NUMBER L2713						SHEET OF SHEETS
PROJ. ENGR. M.SHIFERAW										
REGIONAL ADM. L.ENG				CONTRACT NO.					EXISTING DITCHES	
	DATE	DATE	REVISION	BY						



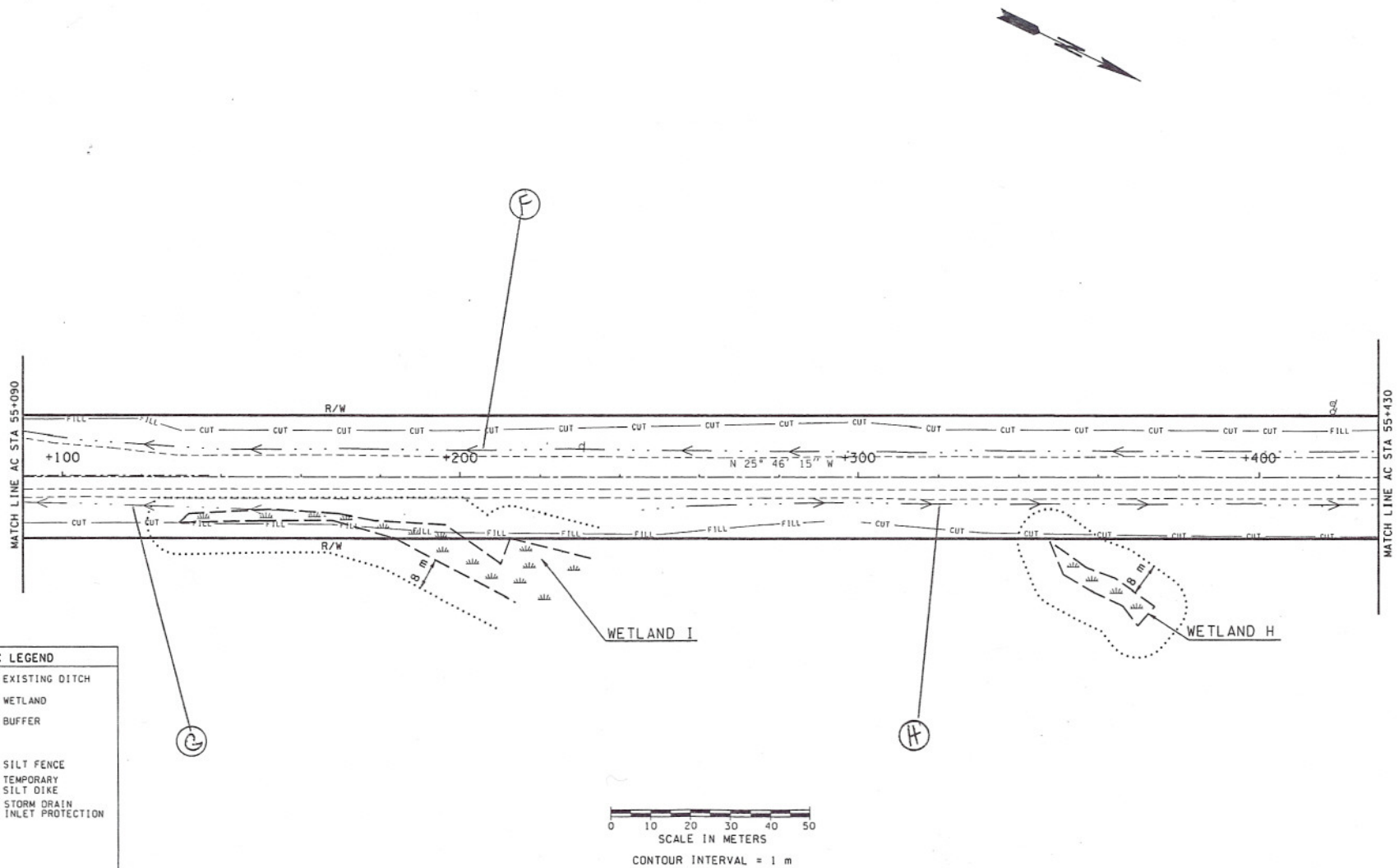
DESIGNED BY E.R.SINGH					REGION NO.	STATE	FED.AID PROJ.NO.	ENVIRONMENTAL AND ENGINEERING SERVICE CENTER	Washington State Department of Transportation	SR 161 JOVITA BLVD TO S 360TH ST WIDEN TO FIVE LANES - STAGE 2	D2
ENTERED BY O.HANDI					10	WASH					
CHECKED BY J.PRIETO					JOB NUMBER L2713						SHEET OF SHEETS
PROJ. ENGR. M.SHIFERAW											
REGIONAL ADM. L.ENG					CONTRACT NO.					EXISTING DITCHES	
	DATE	DATE	REVISION	BY							



DESIGNED BY E.R.SINGH				REGION NO.	STATE	FED.AID PROJ.NO.	ENVIRONMENTAL AND ENGINEERING SERVICE CENTER	Washington State Department of Transportation	SR 161 JOVITA BLVD TO S 360TH ST WIDEN TO FIVE LANES - STAGE 2	D3
ENTERED BY O.HANDI				10	WASH					
CHECKED BY J.PRIETO				JOB NUMBER L2713						SHEET OF SHEETS
PROJ. ENGR. M.SHIFERAW										
REGIONAL ADM. L.ENG				CONTRACT NO.					EXISTING DITCHES	
	DATE	DATE	REVISION	BY						

C:\DgPLOT\L2713_SR161 Jovita Way to S. 360th Stage2\CORPS PERMIT\Ditch Assessment

T.21N. R.4E. W.M.



TESC LEGEND

- EXISTING DITCH
- WETLAND
- BUFFER
- SILT FENCE
- TEMPORARY SILT DIKE
- STORM DRAIN INLET PROTECTION

DESIGNED BY E.R.SINGH				REGION NO. 10	STATE WASH	FED.AID PROJ.NO.	ENVIRONMENTAL AND ENGINEERING SERVICE CENTER
ENTERED BY O.HANDI				JOB NUMBER L2713			
CHECKED BY J.PRIETO				CONTRACT NO.			
PROJ. ENGR. M.SHIFERAW							
REGIONAL ADM. L.ENG							
	DATE	DATE	REVISION	BY			

MESSAT SHIFERAW — STATE OF WASHINGTON — REGISTERED PROFESSIONAL ENGINEER — EXPIRES 07/15/04

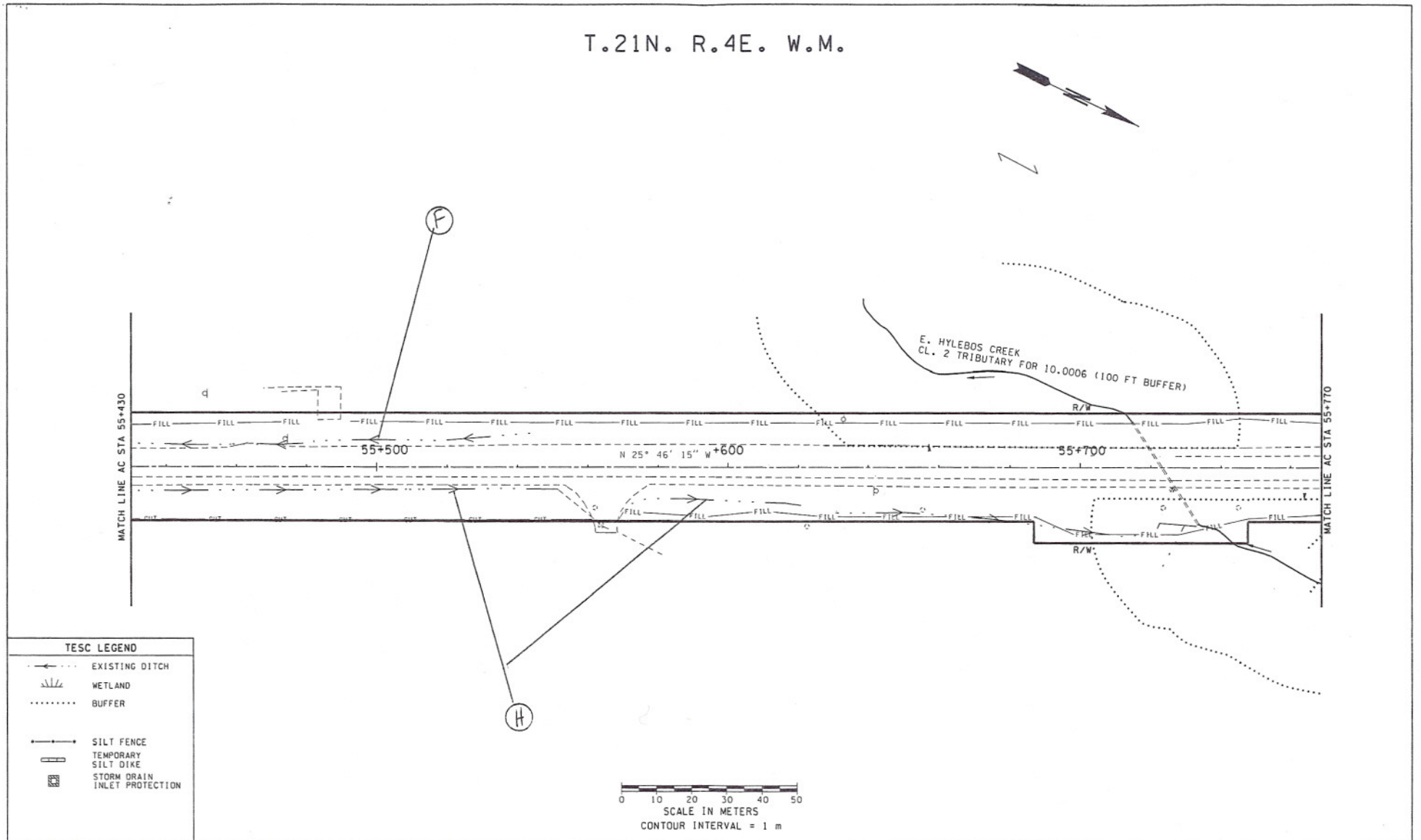
Washington State Department of Transportation

SR 161
JOVITA BLVD TO S 360TH ST
WIDEN TO FIVE LANES - STAGE 2

EXISTING DITCHES

D4

SHEET OF SHEETS

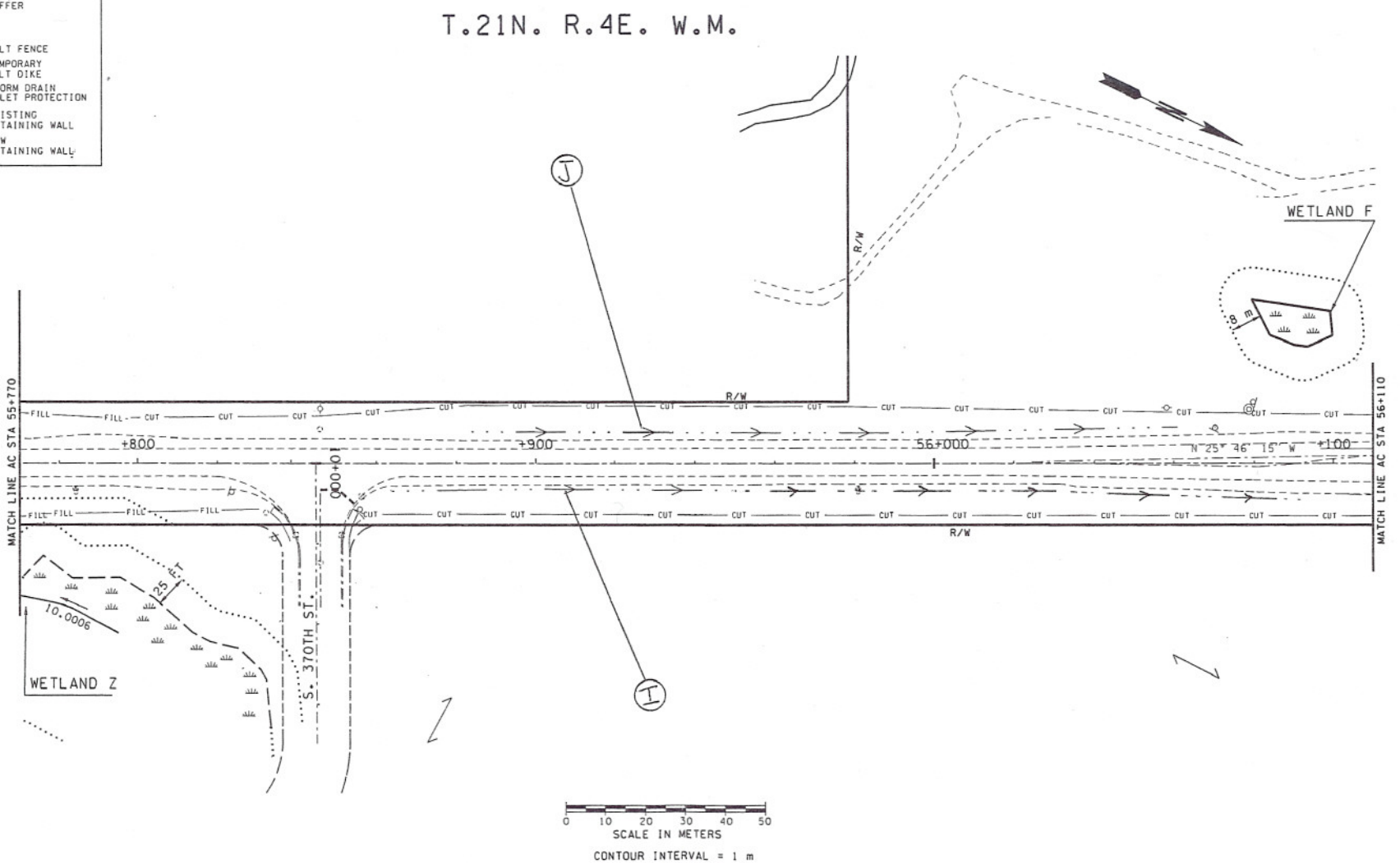


DESIGNED BY E.R.SINGH					REGION NO.	STATE	FED.AID PROJ.NO.	ENVIRONMENTAL AND ENGINEERING SERVICE CENTER	Washington State Department of Transportation	SR 161 JOVITA BLVD TO S 360TH ST WIDEN TO FIVE LANES - STAGE 2	D5
ENTERED BY O.HANDI					10	WASH					SHEET OF SHEETS
CHECKED BY J.PRIETO					JOB NUMBER L2713						
PROJ. ENGR. M.SHIFERAW											
REGIONAL ADM. L.ENG					CONTRACT NO.					EXISTING DITCHES	
	DATE	DATE	REVISION	BY							

C:\Dgn\L2713_SR161 Jovita Way to S. 360th Stage2\CORPS PERMIT\Ditch Assessment

TESC LEGEND

- EXISTING DITCH
- WETLAND
- BUFFER
- SILT FENCE
- TEMPORARY SILT DIKE
- STORM DRAIN INLET PROTECTION
- EXISTING RETAINING WALL
- NEW RETAINING WALL



DESIGNED BY	E.R.SINGH			
ENTERED BY	O.HANDI			
CHECKED BY	J.PRIETO			
PROJ. ENGR.	M.SHIFERAW			
REGIONAL ADM.	L.ENG			
	DATE	DATE	REVISION	BY

REGION NO.	STATE	FED.AID PROJ.NO.
10	WASH	
JOB NUMBER L2713		
CONTRACT NO.		

ENVIRONMENTAL AND ENGINEERING SERVICE CENTER

Washington State Department of Transportation

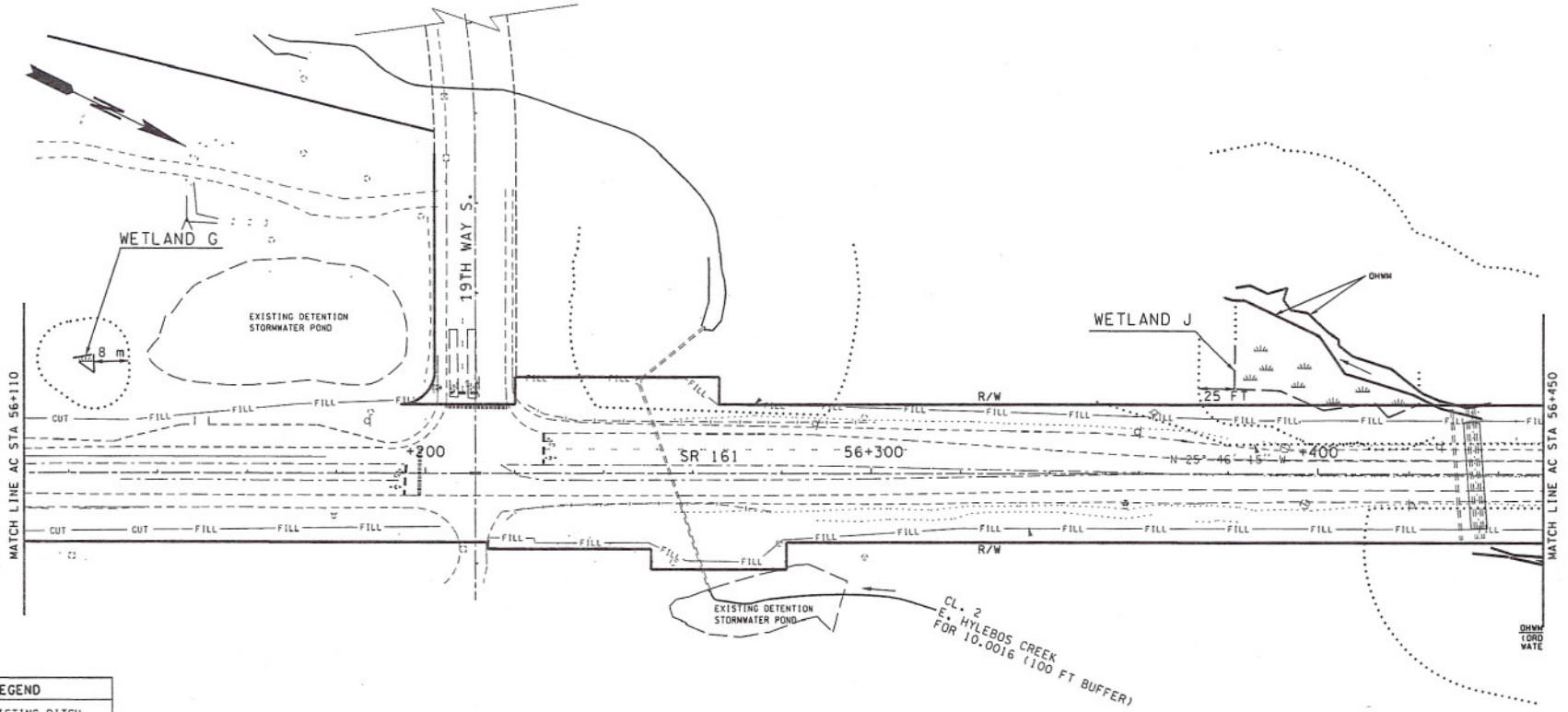
SR 161
JOVITA BLVD TO S 360TH ST
WIDEN TO FIVE LANES - STAGE 2

EXISTING DITCHES

D6

SHEET OF SHEETS

T.21N. R.4E. W.M.



TESC LEGEND

- EXISTING DITCH
- WETLAND
- BUFFER
- SILT FENCE
- TEMPORARY SILT DIKE
- STORM DRAIN INLET PROTECTION

0 10 20 30 40 50
SCALE IN METERS
CONTOUR INTERVAL = 1 m

DESIGNED BY	E.R.SINGH			
ENTERED BY	O.HANDI			
CHECKED BY	J.PRIETO			
PROJ. ENGR.	M.SHIFERAW			
REGIONAL ADM.	L.ENG			
	DATE	DATE	REVISION	BY

REGION NO.	STATE	FED.AID PROJ.NO.
10	WASH	
JOB NUMBER L2713		
CONTRACT NO.		

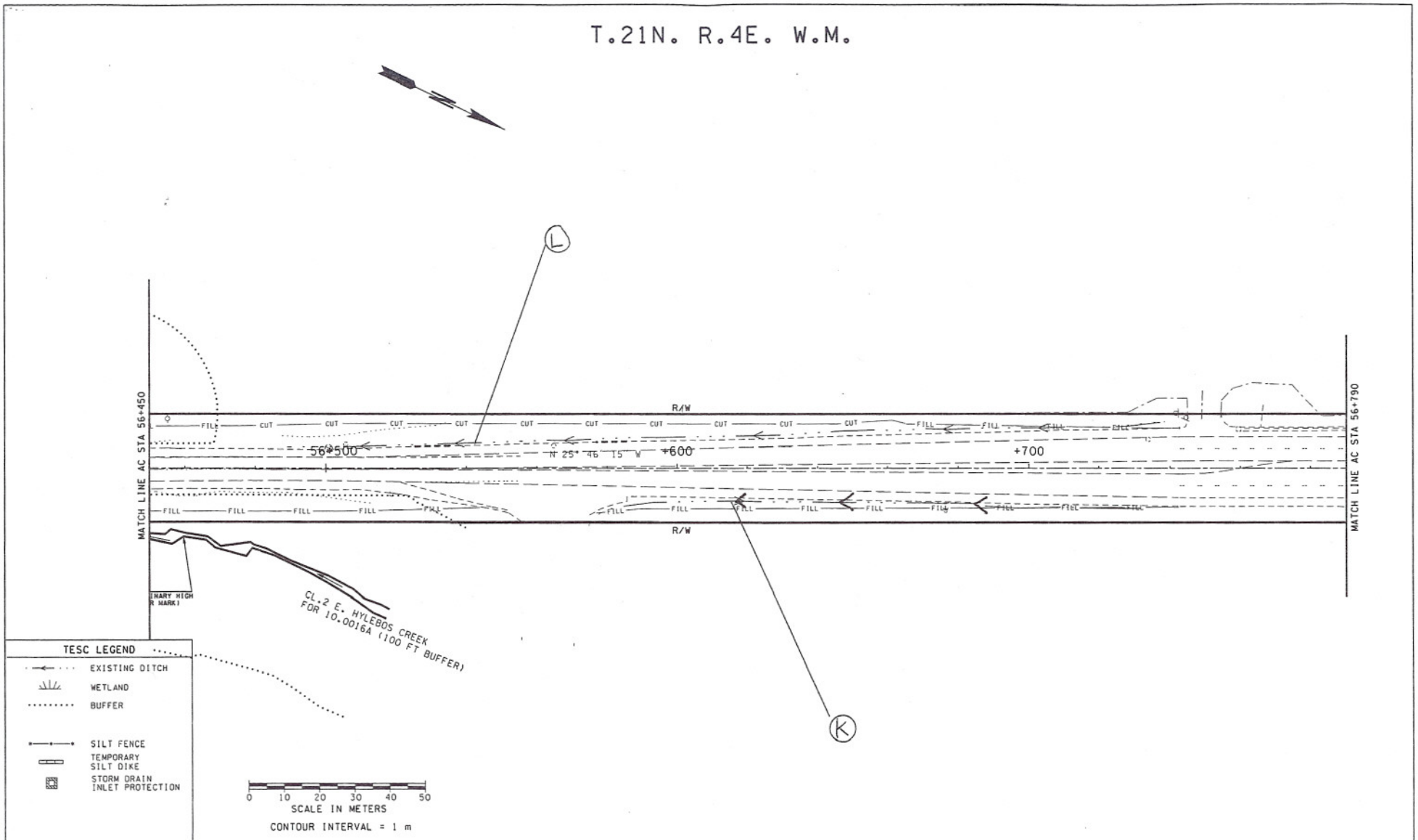
ENVIRONMENTAL AND ENGINEERING SERVICE CENTER

Washington State Department of Transportation

SR 161
JOVITA BLVD TO S 360TH ST
WIDEN TO FIVE LANES - STAGE 2

EXISTING DITCHES

D7
SHEET OF SHEETS



DESIGNED BY E.R.SINGH				REGION NO.	STATE	FED.AID PROJ.NO.	ENVIRONMENTAL AND ENGINEERING SERVICE CENTER	Washington State Department of Transportation	SR 161 JOVITA BLVD TO S 360TH ST WIDEN TO FIVE LANES - STAGE 2
ENTERED BY O.HANDI				10	WASH				D8
CHECKED BY J.PRIETO				JOB NUMBER L2713					SHEET OF SHEETS
PROJ. ENGR. M.SHIFERAW				CONTRACT NO.					
REGIONAL ADM. L.ENG	DATE	DATE	REVISION	BY					EXISTING DITCHES