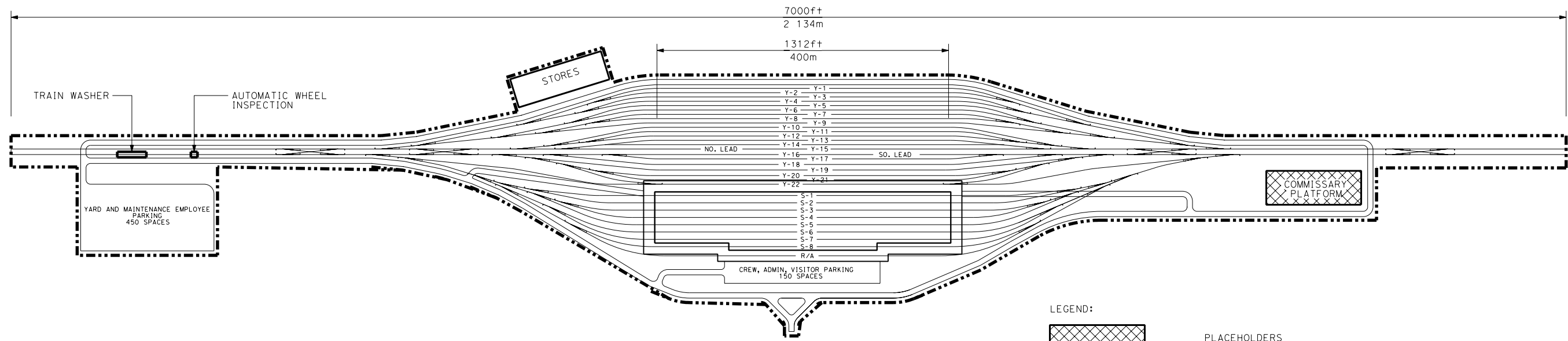


7/28/2009 11:05:28 AM T:\132598 Calif High Speed Rail\CADD\Directive Drawings\5.1 - Rolling Stock Maintenance Plan and Facility Requirements\5.1-B.dgn



TOTAL AREA = 83 ACRES (34 HECTARES)
SHOP FLOOR AREA = 328,083 SQ. FT.

NOTE: ADMIN., OPS, WELFARE SHOULD BE CONSIDERED ON UPPER FLOOR OF SHOP FOOTPRINT ALONG WITH ADDITIONAL BACKSHOPS.

YARD TRACKS				SHOP TRACKS									
TRACKS	FUNCTION		TRK CENTERS	TRACKS	FUNCTION								
Y-1	DAILY PRE-TRIP RUNNING REPAIR LEVEL I AND II MANIPULATION LAYUP DAILY CLEANING TOILET SERVICING	STORAGE INSPECTION	19.5 FT	S-1	PIT TRACKS - LEVEL III PERIODIC INSPECTIONS								
Y-2													
Y-3													
Y-4													
Y-5													
Y-6				NORTH AND SOUTH LEADS SWITCHING TRACKS		25 FT	S-6	FLAT TRACK - LIFT & TRUCK/BOGEY HOLD / RT RELEASE CHANGE OUT / MEDIUM REPAIR					
Y-7													
Y-8										S-7	WHEEL TRUE RUNAROUND		
Y-9										S-8			
Y-10										R/A			
Y-11													
Y-12													
Y-13													
Y-14													
Y-15													
Y-16													
Y-17	DAILY PRE-TRIP RUNNING REPAIR LEVEL I AND II MANIPULATION LAYUP DAILY CLEANING TOILET SERVICING	STORAGE INSPECTION	19.5 FT										
Y-18													
Y-19													
Y-20	EXTRAORDINARY INTERIOR CLEANING		25 FT										
Y-21													
Y-22	INTERCHANGE												

REV	DATE	BY	CHK	APP	DESCRIPTION
1	07/22/09	BJ	JTS	PM	ADD: MOW SPACE, PARKING, ROADWAY, SUPPORT BLDGS

DESIGNED BY
J. SHEEHAN
DRAWN BY
N. DELEON
CHECKED BY
P. MOSIER
IN CHARGE
P. MOSIER
DATE
05-29-09

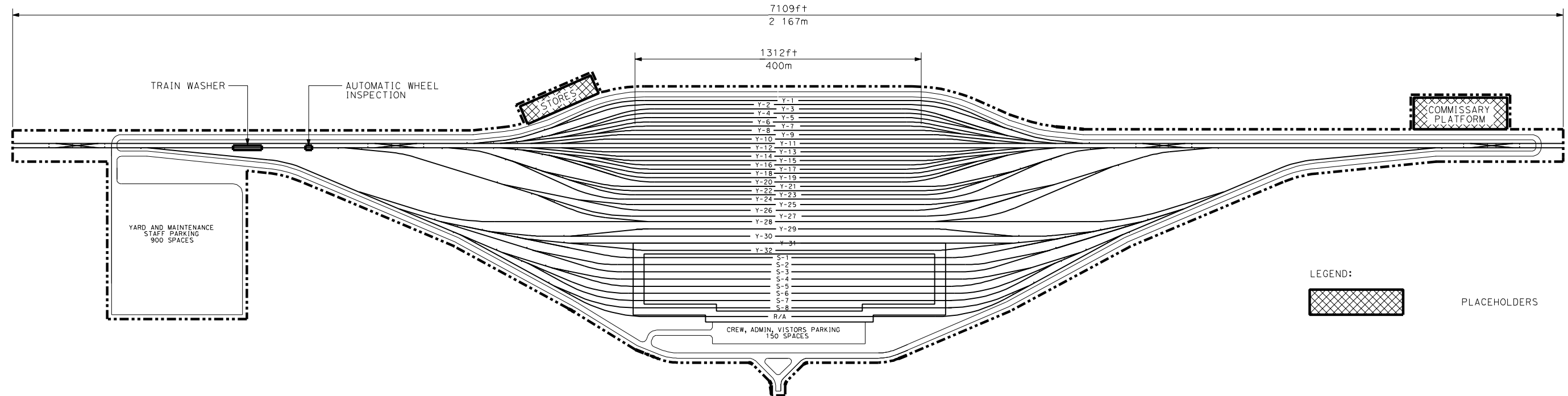


CALIFORNIA HIGH-SPEED TRAIN PROJECT

LOS ANGELES
STORAGE YARD AND MAINTENANCE FACILITY
CONCEPT PLAN

CONTRACT NO. 13259
DRAWING NO. TM 5.1-B
SCALE NO SCALE
SHEET NO.

7/28/2009 11:00:45 AM T:\13259B Calif High Speed Rail\CADD\Directive Drawings\5.1 - Rolling Stock Maintenance Plan and Facility Requirements\5.1-C.dgn



TOTAL AREA = 108 ACRES (44 HECTARES)
SHOP FLOOR AREA = 328,083 SQ. FT.

NOTE: ADMIN., OPS, WELFARE SHOULD BE CONSIDERED ON UPPER FLOOR OF SHOP FOOTPRINT ALONG WITH ADDITIONAL BACKSHOPS.

YARD TRACKS			SHOP TRACKS			
TRACKS	FUNCTION	TRK CENTERS	TRACKS	FUNCTION		
Y-1	DAILY PRE-TRIP RUNNING REPAIR LEVEL I AND II MANIPULATION LAYUP	19.5 FT	S-1	PIT TRACKS - LEVEL III PERIODIC INSPECTIONS		
Y-2			S-2			
Y-3			S-3			
Y-4				S-4	FLAT TRACK - LIFT & TRUCK/BOGEY CHANGE OUT / MEDIUM REPAIR	
Y-5				S-5		
Y-6				S-6	WHEEL TRUE	
Y-7				S-7		
Y-8				S-8	RUNAROUND TRACK	
Y-9				R/A		
Y-10						
Y-11						
Y-12						
Y-13						
Y-14						
Y-15						
Y-16						
Y-17						
Y-18						
Y-19						
Y-20						
Y-21						
Y-22						
Y-23						
Y-24						
Y-25						
Y-26						
Y-27						
Y-28	SWITCHING TRACKS	FOR YARD SWITCHING				
Y-29						
Y-30	EXTRAORDINARY INTERIOR CLEANING	SPECIAL CLEANING PLATFORM	25 FT			
Y-31						
Y-32	INTERCHANGE	EQUIPMENT, DEL. AND RELEASE				

REV	DATE	BY	CHK	APP	DESCRIPTION
1	07/22/09	BJ	JTS	PM	ADD: MOW SPACE, PARKING, ROADWAY, SUPPORT BLDGS

DESIGNED BY
J. SHEEHAN
DRAWN BY
N. DELEON
CHECKED BY
P. MOSIER
IN CHARGE
P. MOSIER
DATE
05-29-09

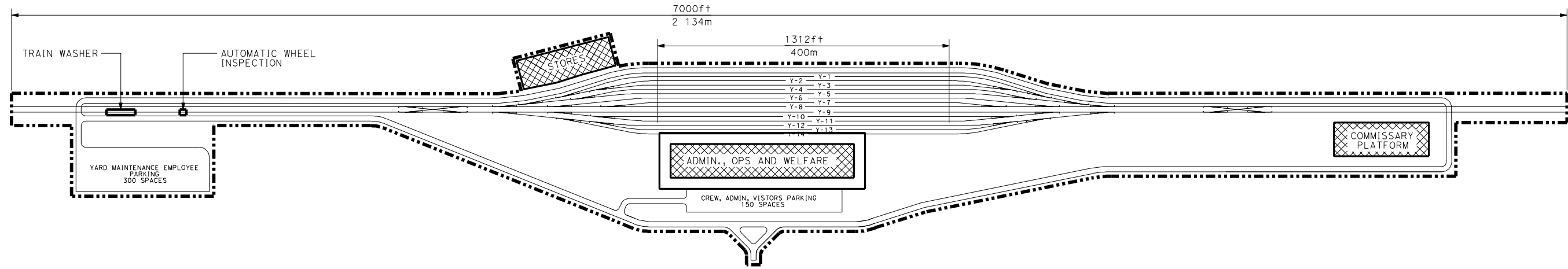


CALIFORNIA HIGH-SPEED TRAIN PROJECT

SAN FRANCISCO
STORAGE YARD AND MAINTENANCE FACILITY
CONCEPT PLAN

CONTRACT NO. 13259
DRAWING NO. TM 5.1-C
SCALE NO SCALE
SHEET NO.

7/28/2009 11:02:35 AM T:\13259B Calif High Speed Rail\CADD\Directive Drawings\5.1 - Rolling Stock Maintenance Plan and Facility Requirements\5.1-D.dgn



TOTAL AREA = 74 ACRES (30 HECTARES)

LEGEND:
 PLACEHOLDERS

YARD TRACKS			
TRACKS	FUNCTION		TRK CENTERS
Y-1	DAILY PRE-TRIP LEVEL I AND II; RUNNING REPAIR MANIPULATION LAYUP	STORAGE INSPECTION	19.5 FT
Y-2			
Y-3			
Y-4			
Y-5			
Y-6	SWITCHING TRACK		
Y-7			
Y-8			
Y-9	DAILY PRE-TRIP LEVEL I AND II; RUNNING REPAIR MANIPULATION LAYUP	STORAGE INSPECTION	19.5 FT
Y-10			
Y-11			
Y-12			
Y-13			
Y-14			

REV	DATE	BY	CHK	APP	DESCRIPTION
1	07/22/09	BJ	JTS	PM	ADD: MOW SPACE, PARKING, ROADWAY, SUPPORT BLDGS

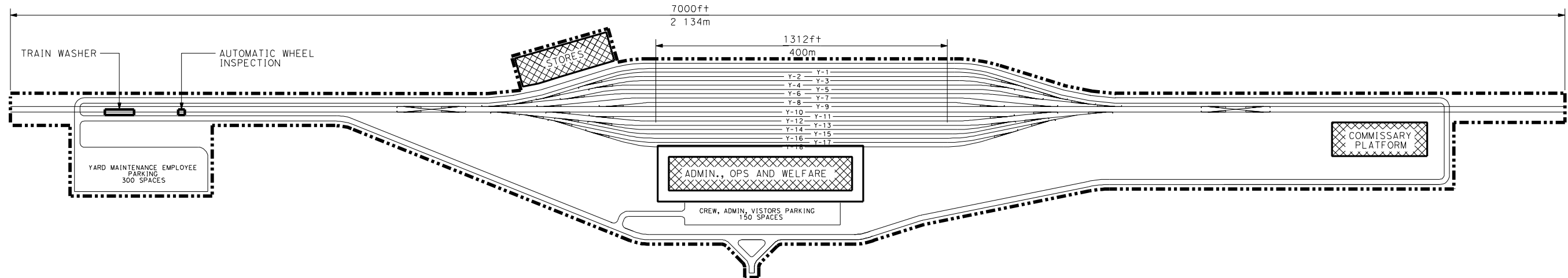
DESIGNED BY
J. SHEEHAN
 DRAWN BY
N. DELEON
 CHECKED BY
P. MOSIER
 IN CHARGE
P. MOSIER
 DATE
05-29-09



CALIFORNIA HIGH-SPEED TRAIN PROJECT
 ANAHEIM
 STORAGE YARD AND MAINTENANCE FACILITY
 CONCEPT PLAN

CONTRACT NO.
13259
 DRAWING NO.
TM 5.1-D
 SCALE
NO SCALE
 SHEET NO.

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TOTAL AREA = 76 ACRES (31 HECTARES)

LEGEND:
 PLACEHOLDERS

YARD TRACKS			
TRACKS	FUNCTION		TRK CENTERS
Y-1	DAILY PRE-TRIP LEVEL I AND II; RUNNING REPAIR MANIPULATION LAYUP	STORAGE INSPECTION	19.5 FT
Y-2			
Y-3			
Y-4			
Y-5			
Y-6			
Y-7			
Y-8			
Y-9			
Y-10	SWITCHING TRACK		
Y-11	DAILY PRE-TRIP LEVEL I AND II; RUNNING REPAIR MANIPULATION LAYUP	STORAGE INSPECTION	19.5 FT
Y-12			
Y-13			
Y-14			
Y-15			
Y-16			
Y-17			
Y-18			

REV	DATE	BY	CHK	APP	DESCRIPTION
1	07/22/09	BJ	JTS	PM	ADD: MOW SPACE, PARKING, ROADWAY, SUPPORT BLDGS

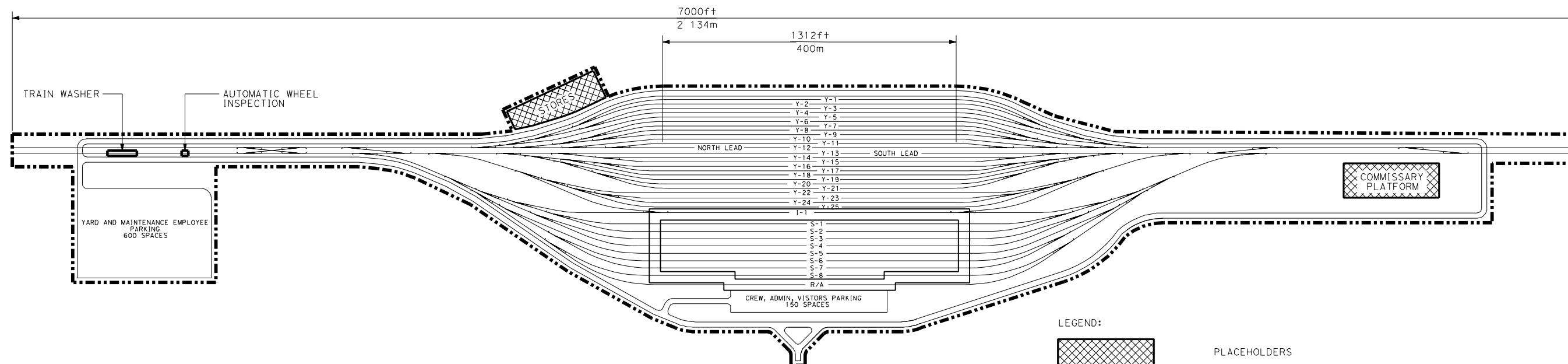
DESIGNED BY
J. SHEEHAN
 DRAWN BY
N. DELEON
 CHECKED BY
P. MOSIER
 IN CHARGE
P. MOSIER
 DATE
05-29-09



CALIFORNIA HIGH-SPEED TRAIN PROJECT
 SACRAMENTO
 STORAGE YARD AND MAINTENANCE FACILITY
 CONCEPT PLAN

CONTRACT NO. 13259
 DRAWING NO. TM 5.1-E
 SCALE NO SCALE
 SHEET NO.

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TOTAL AREA = 93 ACRES (37 HECTARES)
SHOP FLOOR AREA = 328,083 SQ. FT.

LEGEND:
 PLACEHOLDERS

NOTE: ADMIN., OPS, WELFARE SHOULD BE CONSIDERED ON UPPER FLOOR OF SHOP FOOTPRINT ALONG WITH ADDITIONAL BACKSHOPS.

YARD TRACKS			
TRACKS	FUNCTION	TRK CENTERS	
Y-1	DAILY PRE-TRIP LEVEL I AND II; RUNNING REPAIR MANIPULATION LAYUP DAILY CLEANING TOILET SERVICING	STORAGE INSPECTION	19.5 FT
Y-2			
Y-3			
Y-4			
Y-5			
Y-6			
Y-7			
Y-8			
Y-9			
Y-10			
Y-11	NORTH AND SOUTH LEADS SWITCHING TRACK		25 FT
Y-12	DAILY PRE-TRIP LEVEL I AND II; RUNNING REPAIR MANIPULATION LAYUP DAILY CLEANING TOILET SERVICING	STORAGE INSPECTION	19.5 FT
Y-13			
Y-14			
Y-15			
Y-16			
Y-17			
Y-18			
Y-19			
Y-20	EXTRAORDINARY INTERIOR CLEANING		25 FT
Y-21			
Y-22			
Y-23			
Y-24			
Y-25	INTERCHANGE		
I-1			

TRACKS	FUNCTION
S-1	PIT TRACKS - LEVEL III PERIODIC INSPECTIONS
S-2	
S-3	
S-4	
S-5	
S-6	FLAT TRACK - LIFT & TRUCK/BOGEY HOLD / RT RELEASE CHANGE OUT / MEDIUM REPAIR
S-7	
S-8	WHEEL TRUE RUNAROUND
R/A	

DESIGNED BY J. SHEEHAN	DRAWN BY N. DELEON	CHECKED BY P. MOSIER	IN CHARGE P. MOSIER	DATE 05-29-09
1	07/22/09	BJ	JTS	PM
REV	DATE	BY	CHK	APP
ADD: MOW SPACE, PARKING, ROADWAY, SUPPORT BLDGS				
DESCRIPTION				

DESIGNED BY
J. SHEEHAN
 DRAWN BY
N. DELEON
 CHECKED BY
P. MOSIER
 IN CHARGE
P. MOSIER
 DATE
05-29-09



CALIFORNIA HIGH-SPEED TRAIN PROJECT
 SAN DIEGO
 STORAGE YARD AND MAINTENANCE FACILITY
 CONCEPT PLAN

CONTRACT NO.	13259
DRAWING NO.	TM 5.1-F
SCALE	NO SCALE
SHEET NO.	

