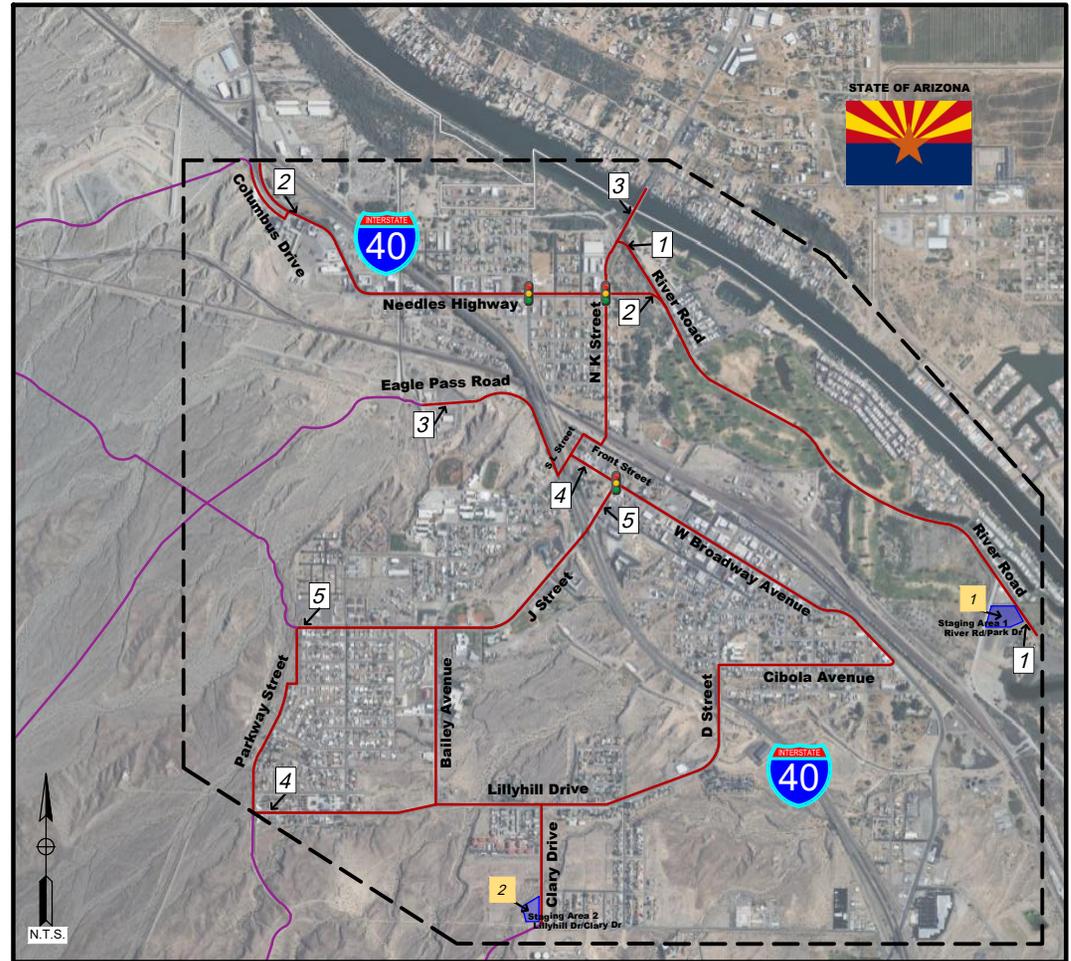


CITY OF NEEDLES

OFF-HIGHWAY MOTOR VEHICLE (OHMV) MASTER PLAN & DESIGNATED ROUTES SIGNAGE CITY OF NEEDLES PILOT PROGRAM

INDEX OF DRAWINGS		
SHEET No.	ROUTE No.	DESCRIPTION - TYPE
1	-	TITLE SHEET
2	-	GENERAL AND STANDARD NOTES
3	1	ROUTE 1: ALONG RIVER RD
4	2	ROUTE 2: ALONG NEEDLES HWY
5	3	ROUTE 3: ALONG N K RD & EAGLE PASS RD
6	4	ROUTE 4: SEGMENT 1 - ALONG W BROADWAY AVE
7	4	ROUTE 4: SEGMENT 2 - ALONG LILLYHILL DR
8	5	ROUTE 5: ALONG J ST
9	-	CONNECTING ROUTES



LEGEND	
	CITY SIGNAL
	CITY BOUNDARY
	ROUTE NUMBER
	OHMV ROUTES
	B.L.M. TRAILS
	STAGING AREA NUMBER
	STAGING AREA

Don't Dig Until You Call USA Toll Free 1-800-422-4133 For the location of buried utility lines. Don't disrupt vital services. TWO WORKING DAYS BEFORE YOU DIG.

UNDERGROUND UTILITIES & STRUCTURES
THE EXISTENCE AND LOCATION OF ANY UNDERGROUND UTILITIES OR STRUCTURES SHOWN IN THESE PLANS WAS OBTAINED BY A SEARCH OF AVAILABLE RECORDS. TO THE BEST OF OUR KNOWLEDGE, THERE ARE NO EXISTING UTILITIES EXCEPT THOSE SHOWN ON THESE PLANS. THE CONTRACTOR IS REQUIRED TO TAKE ALL PRECAUTIONARY MEASURES TO PROTECT THE UTILITIES SHOWN, AND IS RESPONSIBLE FOR THE PROTECTION OF, AND ANY DAMAGE TO, THESE LINES OR STRUCTURES. SPECIAL ENGINEERING SOIL CONSULTANTS THE CONTRACTOR AGREES THAT HE SHALL ASSUME SOIL AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT INCLUDING SAFETY OF ALL PERSONS AND PROPERTY. THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS, AND THAT THE CONTRACTOR SHALL OBTAIN, INVENTORY, AND HOLD THE OWNER AND THE OWNER'S AGENTS FROM ANY AND ALL LIABILITY, OR LOSS OF, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPT FOR LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF THE OWNER OR OWNERS.

NO.	REVISIONS	APPR.	DATE

DESIGNED BY: N.T. DRAWN BY: N.T. CHECKED BY: E.M.



CITY OF NEEDLES
PUBLIC WORKS DEPARTMENT
817 THIRD STREET
NEEDLES, CA 92363

PLAN PREPARED UNDER SUPERVISION OF:
12/23/2025
DATE
FRED MINAGAR
R.C.E. No. 53466

CITY OF NEEDLES APPROVAL:

MINAGAR & ASSOCIATES, INC.
15-Traffic/Electrical Engineering-Transportation Planning-CA
22225 HILL CREEK DRIVE
DART TOWER, SUITE 100
LAUREL HILLS, CA 94043
Tel: (949) 707-1199
www.minagar.com

SCALE: AS SHOWN PERMIT NUMBER:
DATE: Dec 23, 2025

CITY OF NEEDLES
OFF-HIGHWAY MOTOR VEHICLE (OHMV)
MASTER PLAN AND DESIGNATED ROUTES
SIGNAGE
Title Sheet

CITY OF NEEDLES PROJECT STATE PROJECT #
FOR: CITY OF NEEDLES I.D. # 00000-00000 FILE NO. x-0000

SHEET NO. **1**
OF **9**
SHEETS



CONSTRUCTION NOTES:

- 1 INSTALL CUSTOM STAGING AREA GUIDANCE SIGN.
 - 2 INSTALL M6-4 SIGN.
 - 3 INSTALL CUSTOM START OF OHMV ROUTE SIGN AND POLE.
 - 4 INSTALL CUSTOM END OF OHMV ROUTE SIGN AND POLE.
 - 5 INSTALL CUSTOM ROUTE SIGN.
 - 6 INSTALL M5-1 SIGN.
 - 7 INSTALL M5-1 SIGN.
 - 8 INSTALL M6-1 SIGN.
 - 9 INSTALL M5-2 SIGN.
 - 10 INSTALL M6-3 SIGN.
- INSTALL CUSTOM ROUTE NUMBER SIGN (ROUTE 2).

*GUIDANCE FROM OTHER ROUTES

PROPOSED SIGNS (THIS SHEET ONLY):

					
1 CUSTOM	2 M6-4	3 CUSTOM	4 CUSTOM	5 CUSTOM	6 M5-1
					
7 M6-1	8 M5-2	9 M6-3	10 CUSTOM		



CONSTRUCTION NOTES:

- 1 INSTALL CUSTOM STAGING AREA GUIDANCE SIGN.
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- 7 INSTALL M6-1 SIGN.
- 8 INSTALL M5-2 SIGN.
- 9 INSTALL M6-3 SIGN.
- 10 INSTALL CUSTOM ROUTE NUMBER SIGN (ROUTE 3).

*GUIDANCE FROM OTHER ROUTES

PROPOSED SIGNS (THIS SHEET ONLY):

					
1 CUSTOM	2 M6-4	3 CUSTOM	4 CUSTOM	5 CUSTOM	6 M5-1
					
7 M6-1	8 M5-2	9 M6-3	10 CUSTOM		

Don't Dig... Until You Call U.S.A. Toll Free 1-800-422-4133 for the location of buried utility lines. Don't disrupt vital services. TWO WORKING DAYS BEFORE YOU DIG

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NO.	REVISIONS	APPR	DATE

DESIGNED BY N.T. DRAWN BY N.T. CHECKED BY F.M.



CITY OF NEEDLES PUBLIC WORKS DEPARTMENT
817 THIRD STREET
NEEDLES, CA 92363

PLAN PREPARED UNDER SUPERVISION OF:
12/23/2025 DATE
FRED MINAGAR R.C.E. No. 53466

CITY OF NEEDLES APPROVAL:

MINAGAR & ASSOCIATES, INC.
ITS-TRAFFIC/CIVIL/ELECTRICAL ENGINEERING-TRANSPORTATION PLANNING-CEM
22282 MILL CREEK DRIVE
EAST TOWER, SUITE 120
LAGUNA HILLS, CA 92653
Tel: (949) 707-1199
www.minagarcia.com

SCALE: AS SHOWN
DATE: Dec 23, 2025

CITY OF NEEDLES OFF-HIGHWAY MOTOR VEHICLE (OHMV) MASTER PLAN AND DESIGNATED ROUTES SIGNAGE
Route 3: Along North K Street and Eagle Pass Road

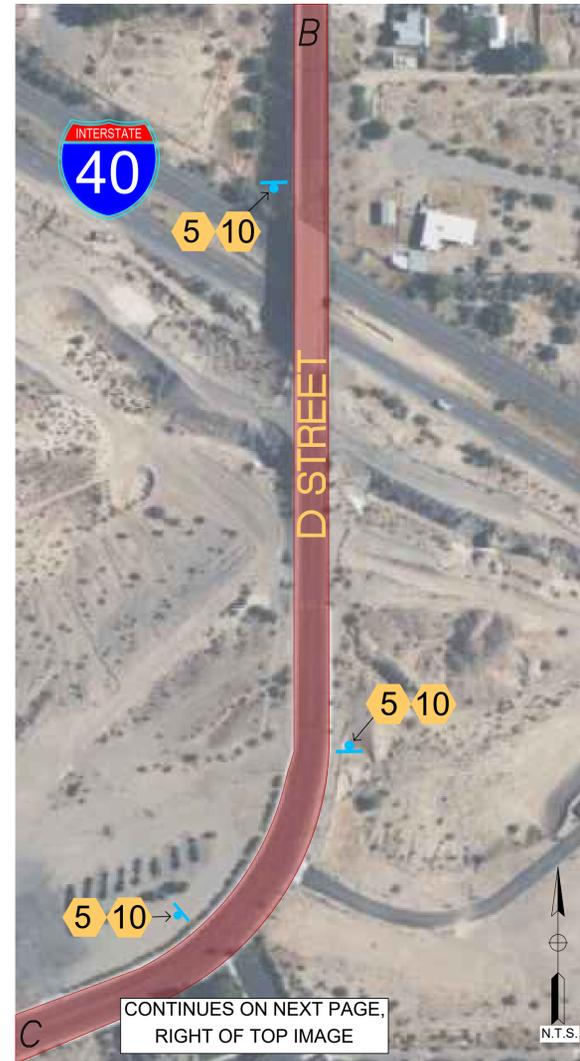
CITY OF NEEDLES PROJECT FOR: CITY OF NEEDLES

STATE PROJECT # W.O. #####-####

PERMIT NUMBER:

FILE NO. x-####

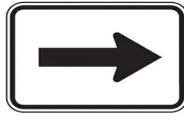
SHEET NO. 5 OF 9 SHEETS



- CONSTRUCTION NOTES:**
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 - 7 INSTALL M6-1 SIGN.
 - 8 INSTALL M5-2 SIGN.
 - 9 INSTALL M6-3 SIGN.
 - 10 INSTALL CUSTOM ROUTE NUMBER SIGN (ROUTE 4).
- *GUIDANCE FROM OTHER ROUTES



PROPOSED SIGNS (THIS SHEET ONLY):

 1 CUSTOM	 2 M6-4	 3 CUSTOM	 4 CUSTOM	 5 CUSTOM	 6 M5-1
 7 M6-1	 9 M6-3	 10 CUSTOM			

Don't Dig Until You Call U.S. Toll Free
1-800-422-4133
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TWO WORKING DAYS BEFORE YOU DIG

UNDERGROUND UTILITIES & STRUCTURES
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NO.	REVISIONS	APPR	DATE

DESIGNED BY N.T. DRAWN BY N.T. CHECKED BY F.M.



CITY OF NEEDLES
PUBLIC WORKS DEPARTMENT
817 THIRD STREET
NEEDLES, CA 92363

PLAN PREPARED UNDER SUPERVISION OF:
12/23/2025
DATE
FRED MINAGAR
R.C.E. No. 53466

CITY OF NEEDLES APPROVAL:

MINAGAR & ASSOCIATES, INC.
ITS-TRAFFIC/CIVIL/ELECTRICAL ENGINEERING-TRANSPORTATION PLANNING-CEM
22282 MILL CREEK DRIVE
EAST TOWER, SUITE 120
LAGUNA HILLS, CA 92653
Tel: (949) 707-1199
www.minagarcia.com

SCALE: AS SHOWN
DATE: Dec 23, 2025

CITY OF NEEDLES
OFF-HIGHWAY MOTOR VEHICLE (OHMV)
MASTER PLAN AND DESIGNATED ROUTES
SIGNAGE
Route 4 - Segment 1: Along West Broadway Avenue, Cibola Avenue, and D Street

CITY OF NEEDLES PROJECT FOR: CITY OF NEEDLES
STATE PROJECT # W.O. #####-####
FILE NO. x-####

SHEET NO. 6 OF 9 SHEETS

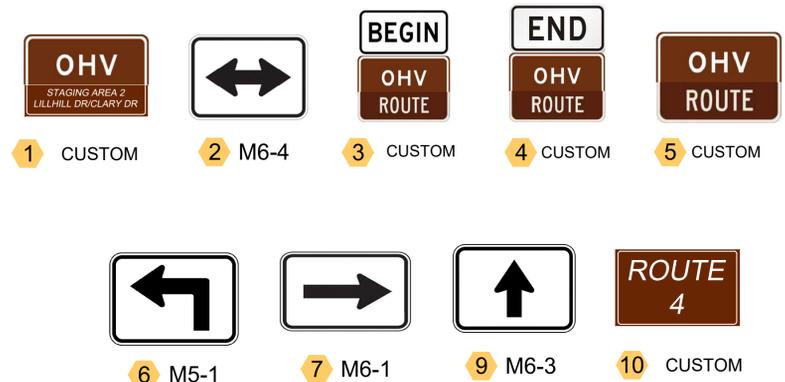


CONSTRUCTION NOTES:

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- 9 INSTALL M6-3 SIGN.
- 10 INSTALL CUSTOM ROUTE NUMBER SIGN (ROUTE 4).

*GUIDANCE FROM OTHER ROUTES

PROPOSED SIGNS (THIS SHEET ONLY):



Don't Dig Until You Call U.S.A. Toll Free 1-800-422-4133 for the location of buried utility lines. Don't disrupt vital services. TWO WORKING DAYS BEFORE YOU DIG

UNDERGROUND UTILITIES & STRUCTURES
THE EXISTENCE AND LOCATION OF ANY UNDERGROUND UTILITIES OR STRUCTURES SHOWN IN THESE PLANS WAS OBTAINED BY A SEARCH OF AVAILABLE RECORDS. TO THE BEST OF OUR KNOWLEDGE, THERE ARE NO EXISTING UTILITIES EXCEPT THOSE SHOWN ON THESE PLANS. THE CONTRACTOR IS REQUIRED TO TAKE ALL PRECAUTIONARY MEASURES TO PROTECT THE UTILITIES SHOWN, AND IS RESPONSIBLE FOR THE PROTECTION OF, AND ANY DAMAGE TO THESE LINES OR STRUCTURES. PRIVATE ENGINEER'S NOTICE TO CONTRACTORS: THE CONTRACTOR AGREES THAT HE SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY; THAT THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS; AND THAT THE CONTRACTOR SHALL DEFEND, ADJUDICATE, AND HOLD THE OWNER AND THE ENGINEER HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPTING FOR LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF THE OWNER OR ENGINEER.

NO.	REVISIONS	APPR	DATE

DESIGNED BY N.T. DRAWN BY N.T. CHECKED BY F.M.



CITY OF NEEDLES PUBLIC WORKS DEPARTMENT
817 THIRD STREET
NEEDLES, CA 92363

PLAN PREPARED UNDER SUPERVISION OF:
12/23/2025
DATE
FRED MINAGAR
R.C.E. No. 53466

CITY OF NEEDLES APPROVAL:

MINAGAR & ASSOCIATES, INC.
ITS-TRAFFIC/CIVIL/ELECTRICAL ENGINEERING-TRANSPORTATION PLANNING-CEM
22282 MILL CREEK DRIVE
EAST TOWER, SUITE 120
LAGUNA HILLS, CA 92653
Tel: (949) 707-1199
www.minogarc.com

SCALE: AS SHOWN
DATE: Dec 23, 2025

CITY OF NEEDLES OFF-HIGHWAY MOTOR VEHICLE (OHMV) MASTER PLAN AND DESIGNATED ROUTES SIGNAGE
Route 4 - Segment 2: Along Lillyhill Drive

CITY OF NEEDLES PROJECT FOR: CITY OF NEEDLES

STATE PROJECT # W.O. #####-#####

FILE NO. x-####

SHEET NO. 7 OF 9 SHEETS



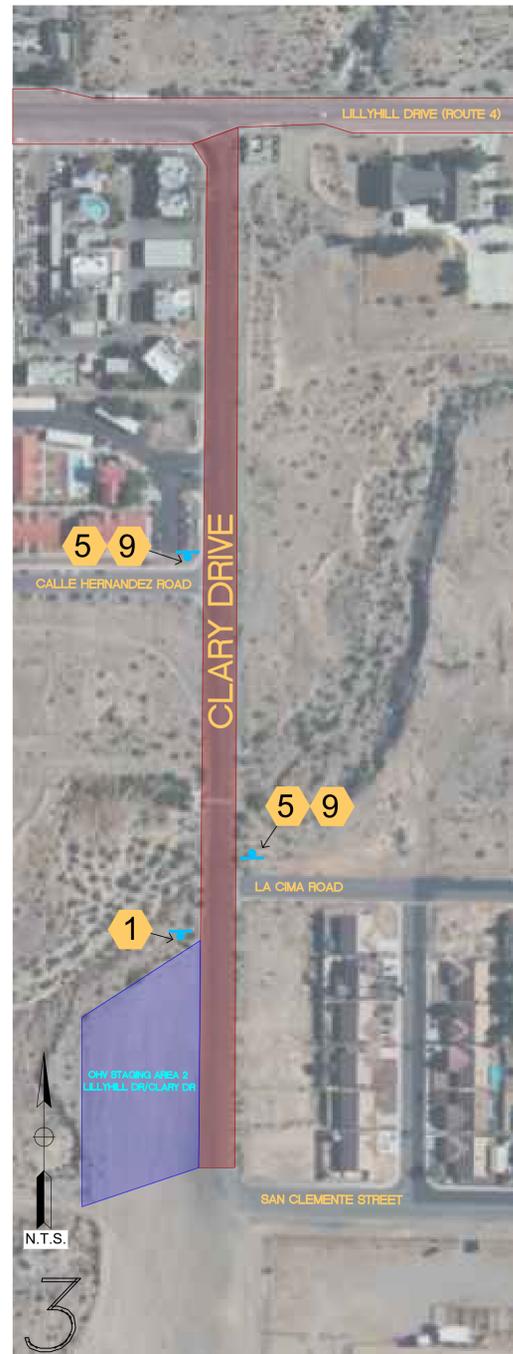
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- 8 INSTALL M5-2 SIGN.
- 9 INSTALL M6-3 SIGN.
- 10 INSTALL CUSTOM ROUTE NUMBER SIGN (ROUTE 5).

*GUIDANCE FROM OTHER ROUTES

PROPOSED SIGNS (THIS SHEET ONLY):

			
1 CUSTOM	2 M6-4	3 CUSTOM	4 CUSTOM
			
5 CUSTOM	6 M5-1	7 M6-1	9 M6-3
			
10 CUSTOM			



CONSTRUCTION NOTES:

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*GUIDANCE FROM OTHER ROUTES

PROPOSED SIGNS (THIS SHEET ONLY):



1 CUSTOM



2 M6-4



3 CUSTOM



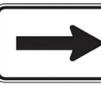
4 CUSTOM



5 CUSTOM



6 M5-1



7 M6-1



9 M6-3

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1-800-422-4133
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NO.	REVISIONS	APPR	DATE

DESIGNED BY: N.T. DRAWN BY: N.T. CHECKED BY: F.M.



**CITY OF NEEDLES
PUBLIC WORKS
DEPARTMENT**
817 THIRD STREET
NEEDLES, CA 92363

PLAN PREPARED UNDER SUPERVISION OF:
12/23/2025
DATE
FRED MINAGAR
R.C.E. No. 53466

CITY OF NEEDLES APPROVAL:

MINAGAR & ASSOCIATES, INC.
ITS-TRAFFIC/CIVIL/ELECTRICAL ENGINEERING-TRANSPORTATION PLANNING-CEM
22282 MILL CREEK DRIVE
EAST TOWER, SUITE 120
LAGUNA HILLS, CA 92653
Tel: (949) 707-1199
www.minogarcia.com

SCALE: AS SHOWN PERMIT NUMBER:
DATE: Dec 23, 2025

**CITY OF NEEDLES
OFF-HIGHWAY MOTOR VEHICLE (OHMV)
MASTER PLAN AND DESIGNATED ROUTES
SIGNAGE**
Connecting Routes: (1) Parkway Street,
(2) Bailey Avenue, (3) Clary Drive

SHEET NO.	9
OF	9
SHEETS	
FOR: CITY OF NEEDLES	W.O. #####-####
FILE NO.	x-####