

# CITY OF KIRKLAND



## LANDSCAPE MEDIAN RETROFIT

JOB NO. 42-24-PW

AUGUST 2024

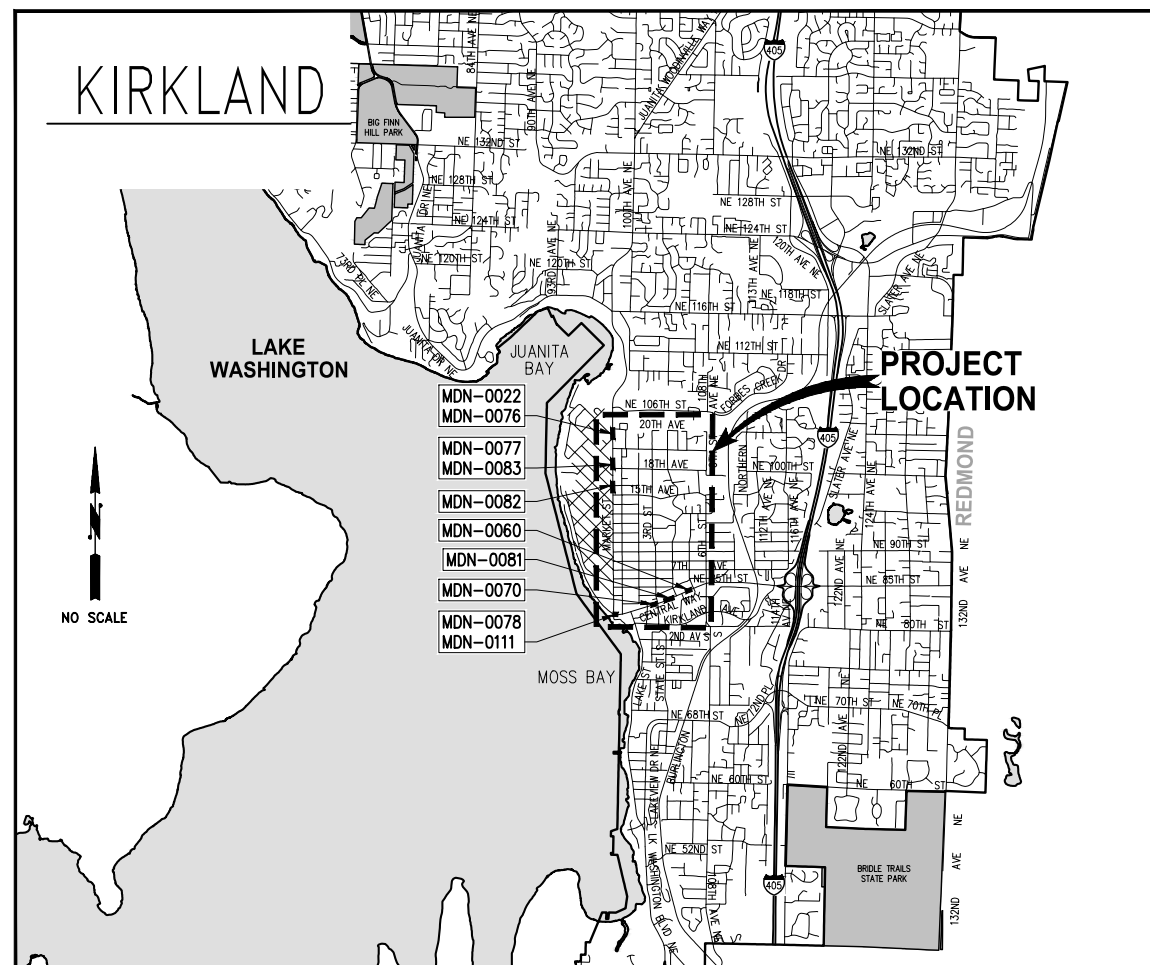


### CITY OFFICIALS

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JAY ARNOLD	DEPUTY MAYOR
NEAL BLACK	COUNCIL MEMBER
AMY FALCONE	COUNCIL MEMBER
JON PASCAL	COUNCIL MEMBER
PENNY SWEET	COUNCIL MEMBER
JOHN TYMCZYSZYN	COUNCIL MEMBER
KURT TRIPLETT	CITY MANAGER
TRUC DEVER	INTERIM PUBLIC WORKS DIRECTOR

### CONTACT PERSONNEL

NAME	AGENCY	PHONE
BENJAMIN MAHONY	COK PUBLIC WORKS	425.587.3248
MICAH STANSBERRY	COK FIELD REPRESENTATIVE	425.587.3922
KIARA SKYE	PUGET SOUND ENERGY	425.463.6550
CHRIS COMBS	COMCAST CABLE	425.273.7832
CHERYL SCHNEIDER	ZIPLY	509.218.1294
EMERGENCY	NORCOM	911
POLICE MAIN LINE	COK	425.587.3400
FIRE MAIN LINE	COK	425.864.3650
SPILL RESPONSE HOTLINE	COK	425.587.3900
ONE CALL UTILITY LOCATE		800.424.5555











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### INDEX OF DRAWINGS

SHEET NO.	DESCRIPTION
1	COVER
2	LEGENDS & ABBREVIATIONS
	SITE PREPARATION & IMPROVEMENT PLANS
3	MDN-0060 & MDN-0070
4	MDN-0081
5	MDN-0082
6	MDN-0078 & MDN-0111
7	MDN-0077 & MDN-0083
8	MDN-0022 & MDN-0076
9-10	IMPROVEMENT DETAILS

August 19, 2024 - 1:31 PM - COREEN - K:\KIRKLAND\22010 - LANDSCAPE MEDIAN RETROFIT\DESIGN\DRAWINGS\CONTRACT\22010\LEGABBRV.DWG - Layout Name: LEGEND & ABBREVIATIONS



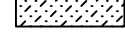


**EXISTING LEGEND**

-  JUNCTION BOX
-  IRRIGATION CONTROL VALVE
-  WATER METER/METER BOX
-  IRRIGATION VALVE
-  UTILITY VAULT
-  PSE TRANSFORMER
-  SIGN
-  EXISTING TREE

**ABBREVIATIONS**

AC	ASPHALT/CONCRETE	MIC	MONUMENT IN CASE
ACP	ASPHALT CONCRETE PAVEMENT	MJ	MECHANICAL JOINT
ADA	AMERICANS WITH DISABILITIES ACT	MON	MONUMENT
AP	ANGLE POINT	N	NORTH OR NORTHING
APPROX	APPROXIMATE	NAVD	NORTH AMERICAN VERTICAL DATUM
BLDG	BUILDING	NB	NORTHBOUND
CB	CATCH BASIN	NO	NUMBER
CCP	CEMENT CONCRETE PAVEMENT	NTS	NOT TO SCALE
CDF	CONTROLLED DENSITY FILL	OC	ON CENTER
CHLK	CHAINLINK	OD	OUTSIDE DIAMETER
CL	CENTERLINE	PC	POINT OF CURVE
CL	CLASS	PCC	POINT OF COMPOUND CURVATURE
CO	CLEANOUT	PCCP	PERVIOUS CEMENT CONCRETE PAVEMENT
COK	CITY OF KIRKLAND	PI	POINT OF INTERSECTION
COL	COLUMN	POB	POINT OF BEGINNING
CONC	CONCRETE	POE	POINT OF ENDING
CSBC	CRUSHED SURFACING BASE COURSE	PRC	POINT OF REVERSE CURVATURE
CSTC	CRUSHED SURFACING TOP COURSE	PT	POINT OF TANGENT
DI	DUCTILE IRON	PVC	POLYVINYL CHLORIDE OR POINT OF VERTICAL CURVATURE
DIA	DIAMETER	PVT	POINT OF VERTICAL TANGENT
DW	DRIVEWAY	PVI	POINT OF VERTICAL INTERSECTION
E	EAST OR EASTING	R	RADIUS
EA	EACH	ROW	RIGHT OF WAY
ELEV	ELEVATION	RT	RIGHT
EOP	EDGE OF PAVEMENT	S	SLOPE OR SOUTH
EW	EACH WAY	SB	SOUTHBOUND
EX	EXISTING	SD	STORM DRAIN
EXIST	EXISTING	SDMH	STORM DRAIN MANHOLE
FF	FINISHED FLOOR	SDR	STANDARD DIMENSIONAL RATIO
FL	FLOW LINE	SE	SOUTHEAST
FO	FIBER OPTIC	SHT	SHEET
FOC	FACE OF CURB	SQ	SQUARE
HMA	HOT MIX ASPHALT	SS	SANITARY SEWER
HORIZ	HORIZONTAL	SSMH	SANITARY SEWER MANHOLE
HP	HIGH POINT	ST	STREET
ID	INSIDE DIAMETER	STA	STATION
IE	INVERT ELEVATION	STD	STANDARD
IN	INCH/INCHES	STCR	STRUCTURE
JB	JUNCTION BOX	SW	SOUTHWEST
L	LENGTH	TYP	TYPICAL
LT	LEFT	TOC	TOP OF CURB
LF	LINEAR FEET	UG	UNDERGROUND
LP	LOW POINT	VERT	VERTICAL
MAX	MAXIMUM	W	WEST
MIN	MINIMUM	YD	YARD DRAIN
MH	MANHOLE		

**SITE PREPARATION & IMPROVEMENT LEGEND**

-  REMOVE CEMENT CONCRETE PAVEMENT
-  REMOVE ASPHALT PAVEMENT
-  CLEAR & GRUB EXISTING PLANT MATERIAL, THIS AREA
-  NEW STAMPED CEMENT CONCRETE PAVEMENT
-  PROTECT EXISTING MEDIAN PLANTER AREA

DATE	NO.	REVISION	BY




UPI NO.:	FED. AID PROJ. NO.:
SURVEY NO.:	FIELD BOOK(S):
HORZ. DATUM: WSPCS, N ZONE, NAD 83/11	VERT. DATUM: NAVD 88
DESIGNED BY:	DRAWN BY:



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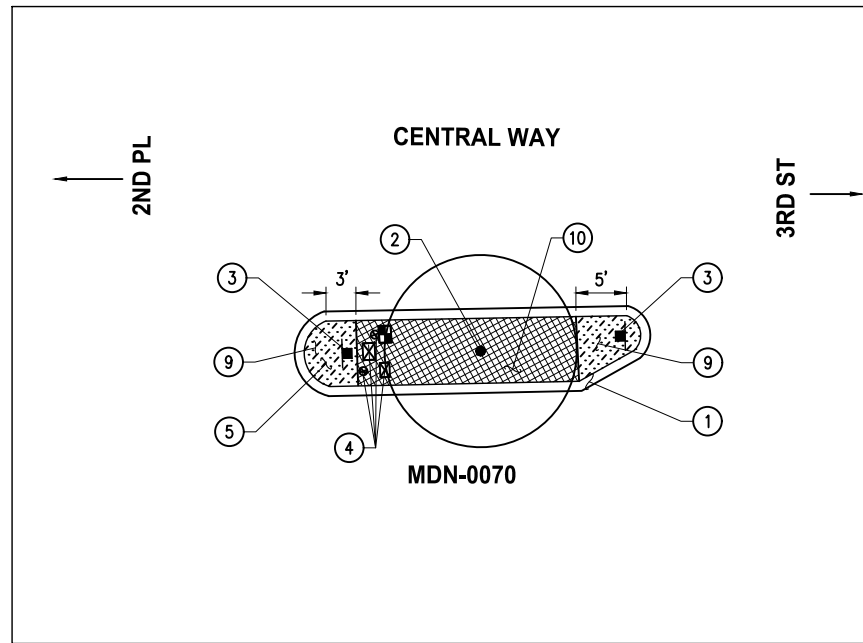


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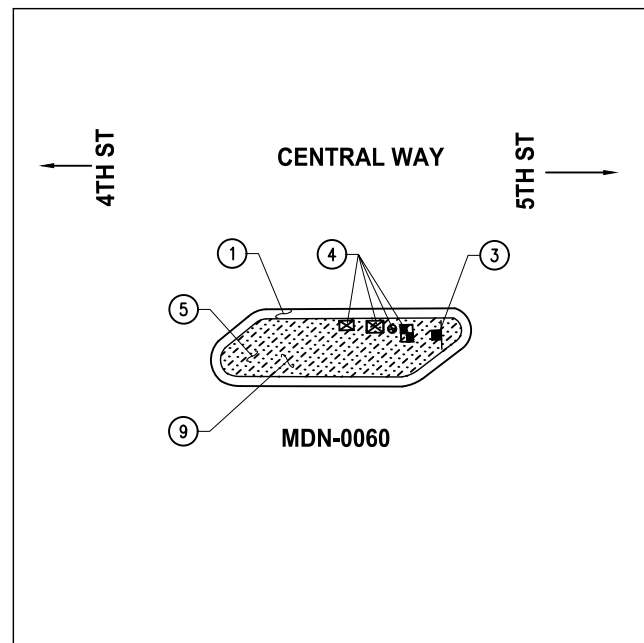
LANDSCAPE MEDIAN RETROFIT  
LEGENDS & ABBREVIATIONS

REFERENCE SHEET NO.
SHEET 2 OF 10 SHEETS

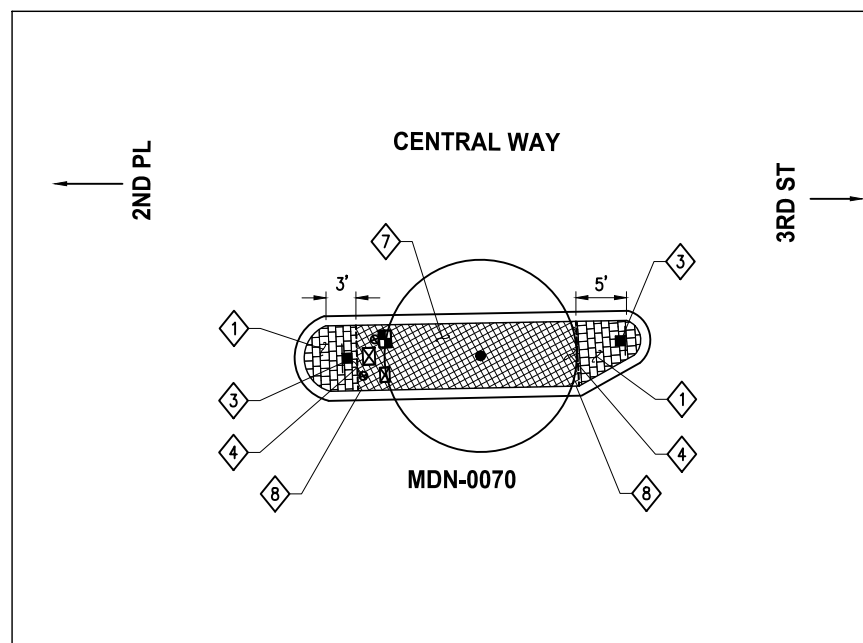
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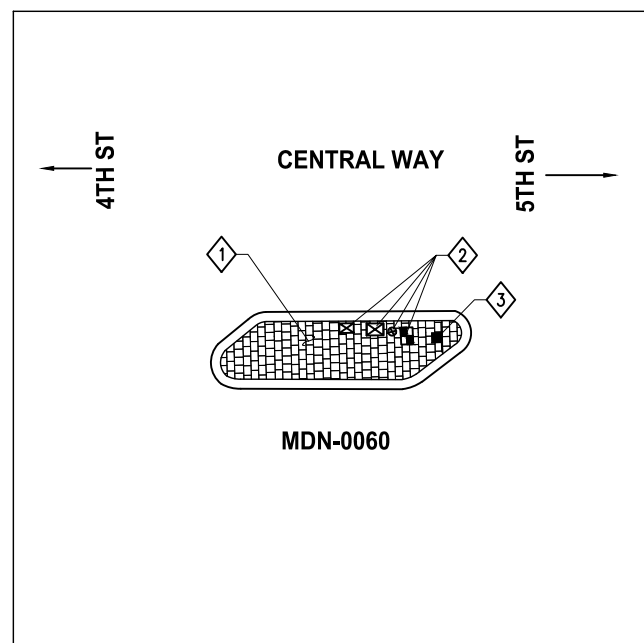
**SITE PREPARATION PLAN**  
SCALE IN FEET



**SITE PREPARATION PLAN**  
SCALE IN FEET



**SITE IMPROVEMENT PLAN**  
SCALE IN FEET



**SITE IMPROVEMENT PLAN**  
SCALE IN FEET

**GENERAL NOTES**

1. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES (INCLUDING IRRIGATION) BEFORE COMMENCING WORK, AND AGREES TO BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH MIGHT BE OCCASIONED BY THE CONTRACTOR'S FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL UNDERGROUND UTILITIES. ALL LOCATOR SERVICES SHOULD BE CONTACTED PRIOR TO ANY CONSTRUCTION. CALL 811.
2. LOCATIONS AND DIMENSIONS ARE APPROXIMATE AND SHALL BE VERIFIED IN THE FIELD AND APPROVED BY THE STREETS & GROUNDS MANAGER PRIOR TO COMMENCING WORK.
3. SUBGRADE PREPARATION SHALL BE IN ACCORDANCE WITH SECTION 2-06 OF THE STANDARD SPECIFICATIONS.
4. THE CONTRACTOR SHALL PRESERVE AND PROTECT ALL EXISTING UTILITIES (INCLUDING IRRIGATION), STRUCTURES, TREES, AND VEGETATION NOT MARKED FOR REMOVAL, RELOCATION, OR ADJUSTMENT.
5. ITEMS NOTED FOR REMOVAL SHALL BE DEMOLISHED, HAULED, AND DISPOSED OF AT CONTRACTOR'S EXPENSE.
6. EXISTING IRRIGATION SYSTEM(S) SHALL BE REMOVED/ABANDONED/MODIFIED AS REQUIRED TO ENSURE FULL COVERAGE AND FUNCTION WITHIN REMAINING MEDIAN PLANTER AREAS. SEE SPECIAL PROVISIONS, SECTION 8-03.3. DAMAGE TO EXISTING IRRIGATION SYSTEM(S) CAUSED BY THE CONTRACTOR'S OPERATION SHALL BE REPAIRED AT NO EXPENSE TO THE CONTRACTING AGENCY.

**SITE PREPARATION NOTES**

- 1 PRESERVE AND PROTECT EXISTING CURB.
- 2 PRESERVE AND PROTECT EXISTING TREE PER CITY OF KIRKLAND ROADWAY PRE-APPROVED PLANS NO. CK-R.49, EXCEPT HIGH VISIBILITY FENCE SHALL BE USED IN LIEU OF CHAIN LINK FENCE.
- 3 REMOVE AND REPLACE SIGN, SEE SITE IMPROVEMENT NOTES.
- 4 PRESERVE AND PROTECT EXISTING IRRIGATION VALVE BOXES.
- 5 REMOVE OLD SIGN FOUNDATION IN THIS VICINITY.
- 9 REMOVE/ABANDON SURFACE IRRIGATION WITHIN GRUBBING LIMITS; CUT AND CAP LATERAL LINES AS REQUIRED, SEE SPECIAL PROVISIONS.
- 10 SAVE AND PROTECT EXISTING IRRIGATION SYSTEM IN REMAINING PLANTER AREA, SEE SPECIAL PROVISIONS. EXTRA CARE SHALL BE TAKEN WHEN EXCAVATING IN AREAS WITH EXISTING IRRIGATION TO AVOID DAMAGE TO MAIN AND LATERAL LINES TO REMAIN.

**SITE IMPROVEMENT NOTES**

- 1 INSTALL STAMPED CEMENT CONCRETE PAVEMENT PER TYPICAL SECTIONS, SHEET 10.
- 2 REPLACE EXISTING IRRIGATION VALVE BOXES WITH PAVEMENT RATED VALVE BOXES AND ADJUST TO GRADE. CONTRACTOR TO VERIFY EQUIPMENT AND SIZE TO FIT. EQUIPMENT MAY BE CONSOLIDATED INTO A LARGER BOX WHERE POSSIBLE AND AS APPROVED BY THE STREETS & GROUNDS MANAGER. VALVE BOXES TO BE INSTALLED SQUARE TO CURB EDGE.
- 3 REPLACE SIGN IN ORIGINAL LOCATION WITH NEW POST, PLAQUE(S), FOUNDATION, AND HARDWARE, PER CITY OF KIRKLAND ROADWAY PRE-APPROVED PLANS NO. CK-R.43.
- 4 RESTORE DISTURBED PLANTER EDGE; INSTALL TOPSOIL TYPE A TO DEPTH REQUIRED TO BRING FINISH GRADE TO FLUSH WITH ADJACENT SOIL SURFACE AND 3" BELOW ADJACENT CURB OR PAVED SURFACE. TOPDRESS WITH 2" BARK OR WOOD CHIP MULCH, TYP.
- 7 MODIFY EXISTING IRRIGATION SYSTEM TO ENSURE FULL COVERAGE AND FUNCTION WITHIN REMAINING PLANTER AREA.
- 8 INSTALL ROOT BARRIER PER DETAIL, SHEET 10.

**LEGEND**

- REMOVE CEMENT CONC PAVEMENT
- REMOVE ASPHALT CONC PAVEMENT
- CLEAR & GRUB EXISTING PLANT MATERIAL
- PROTECT EXISTING MEDIAN PLANTER AREA
- INSTALL STAMPED CEMENT CONCRETE PAVEMENT

DATE	NO.	REVISION	BY



UPI NO.:	FED. AID PROJ. NO.:
SURVEY NO.:	FIELD BOOK(S):
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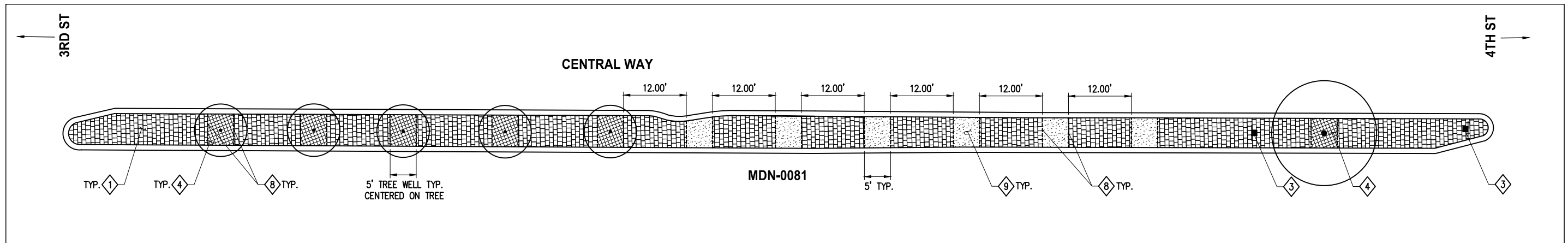
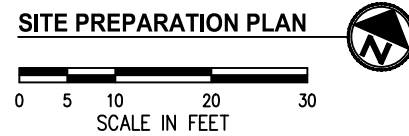
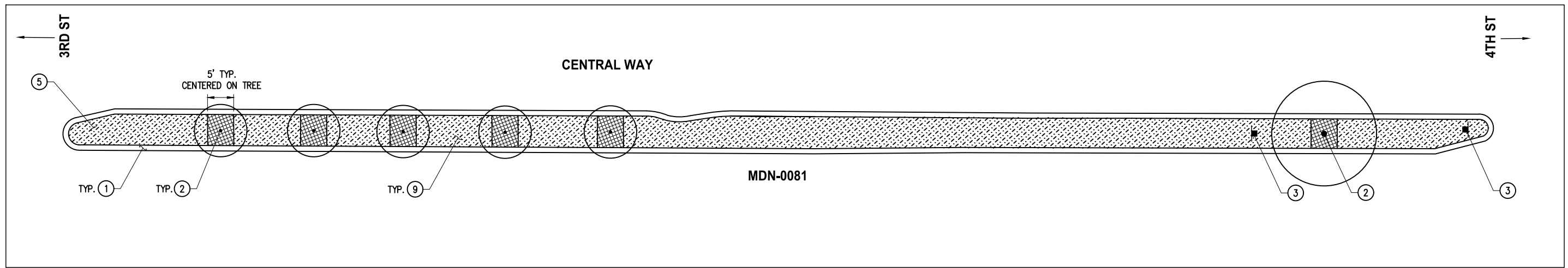
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**LANDSCAPE MEDIAN RETROFIT  
SITE PREP & IMPROVEMENT PLAN  
MDN-0060 & MDN-0070**

REFERENCE SHEET NO.
SHEET 3 OF 10 SHEETS

August 19, 2024 - 1:31 PM - GINGER PLASTER - K:\KIRKLAND\22010\LANDSCAPE MEDIAN RETROFIT\DESIGN\DRAWINGS\CONTRACT\22010\PLN-URB.DWG - Layout Name: MDN-0081

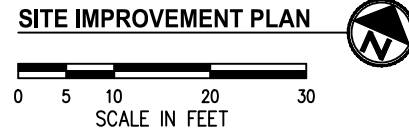


**GENERAL NOTES**

1. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES (INCLUDING IRRIGATION) BEFORE COMMENCING WORK, AND AGREES TO BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH MIGHT BE OCCASIONED BY THE CONTRACTOR'S FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL UNDERGROUND UTILITIES. ALL LOCATOR SERVICES SHOULD BE CONTACTED PRIOR TO ANY CONSTRUCTION. CALL 811.
2. LOCATIONS AND DIMENSIONS ARE APPROXIMATE AND SHALL BE VERIFIED IN THE FIELD AND APPROVED BY THE STREETS & GROUNDS MANAGER PRIOR TO COMMENCING WORK.
3. SUBGRADE PREPARATION SHALL BE IN ACCORDANCE WITH SECTION 2-06 OF THE STANDARD SPECIFICATIONS.
4. THE CONTRACTOR SHALL PRESERVE AND PROTECT ALL EXISTING UTILITIES (INCLUDING IRRIGATION), STRUCTURES, TREES, AND VEGETATION NOT MARKED FOR REMOVAL, RELOCATION, OR ADJUSTMENT.
5. ITEMS NOTED FOR REMOVAL SHALL BE DEMOLISHED, HAULED, AND DISPOSED OF AT CONTRACTOR'S EXPENSE.
6. EXISTING IRRIGATION SYSTEM(S) SHALL BE REMOVED/ABANDONED/MODIFIED AS REQUIRED TO ENSURE FULL COVERAGE AND FUNCTION WITHIN REMAINING MEDIAN PLANTER AREAS. SEE SPECIAL PROVISIONS, SECTION 8-03.3. DAMAGE TO EXISTING IRRIGATION SYSTEM(S) CAUSED BY THE CONTRACTOR'S OPERATION SHALL BE REPAIRED AT NO EXPENSE TO THE CONTRACTING AGENCY.

**SITE PREPARATION NOTES**

- ① PRESERVE AND PROTECT EXISTING CURB.
- ② PRESERVE AND PROTECT EXISTING TREE PER CITY OF KIRKLAND ROADWAY PRE-APPROVED PLANS NO. CK-R.49, EXCEPT HIGH VISIBILITY FENCE SHALL BE USED IN LIEU OF CHAIN LINK FENCE.
- ③ REMOVE AND REPLACE SIGN, SEE SITE IMPROVEMENT NOTES.
- ⑤ REMOVE OLD SIGN FOUNDATION IN THIS VICINITY.
- ⑨ REMOVE/ABANDON SURFACE IRRIGATION WITHIN GRUBBING LIMITS; CUT AND CAP LATERAL LINES AS REQUIRED, SEE SPECIAL PROVISIONS.



**SITE IMPROVEMENT NOTES**

- ① INSTALL STAMPED CEMENT CONCRETE PAVEMENT PER TYPICAL SECTIONS, SHEET 10.
- ③ REPLACE SIGN IN ORIGINAL LOCATION WITH NEW POST, PLAQUE(S), FOUNDATION, AND HARDWARE, PER CITY OF KIRKLAND ROADWAY PRE-APPROVED PLANS NO. CK-R.43.
- ④ RESTORE DISTURBED PLANTER EDGE; INSTALL TOPSOIL TYPE A TO DEPTH REQUIRED TO BRING FINISH GRADE TO FLUSH WITH ADJACENT SOIL SURFACE AND 3" BELOW ADJACENT CURB OR PAVED SURFACE. TOPDRESS WITH 2" BARK OR WOOD CHIP MULCH, TYP.
- ⑧ INSTALL ROOT BARRIER PER DETAIL, SHEET 10.
- ⑨ FUTURE TREE PLANTER AREA; INSTALL 2" BARK OR WOOD CHIP MULCH, TYP.

**LEGEND**

- REMOVE CEMENT CONC PAVEMENT
- REMOVE ASPHALT CONC PAVEMENT
- CLEAR & GRUB EXISTING PLANT MATERIAL
- PROTECT EXISTING MEDIAN PLANTER AREA
- INSTALL STAMPED CEMENT CONCRETE PAVEMENT
- FUTURE TREE PLANTER AREA

DATE	NO.	REVISION	BY



UPI NO.:	FED. AID PROJ. NO.:
SURVEY NO.:	FIELD BOOK(S):
HORZ. DATUM: WSPCS, N ZONE, NAD 83/11	VERT. DATUM: NAVD 88
DESIGNED BY:	DRAWN BY:

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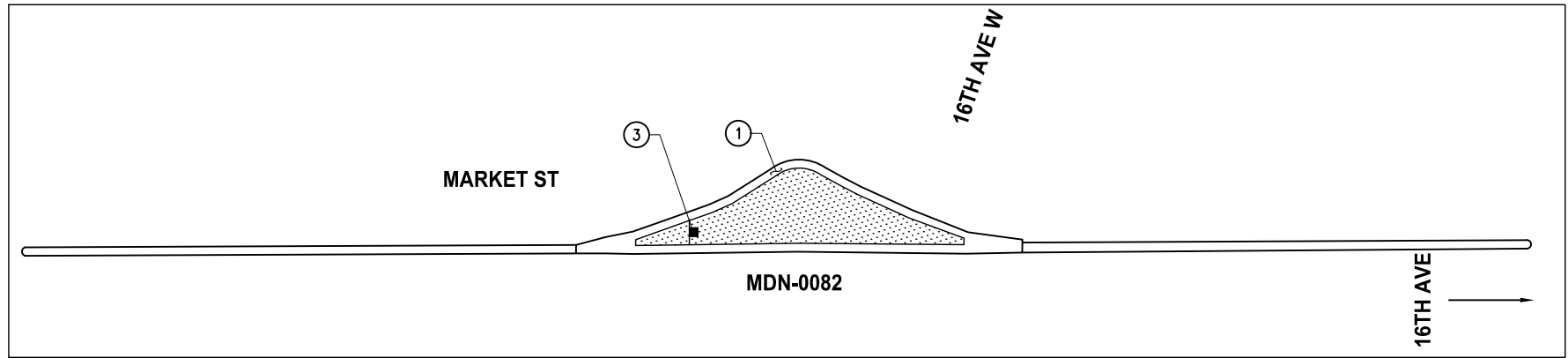
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**LANDSCAPE MEDIAN RETROFIT  
SITE PREP & IMPROVEMENT PLAN**

**MDN-0081**

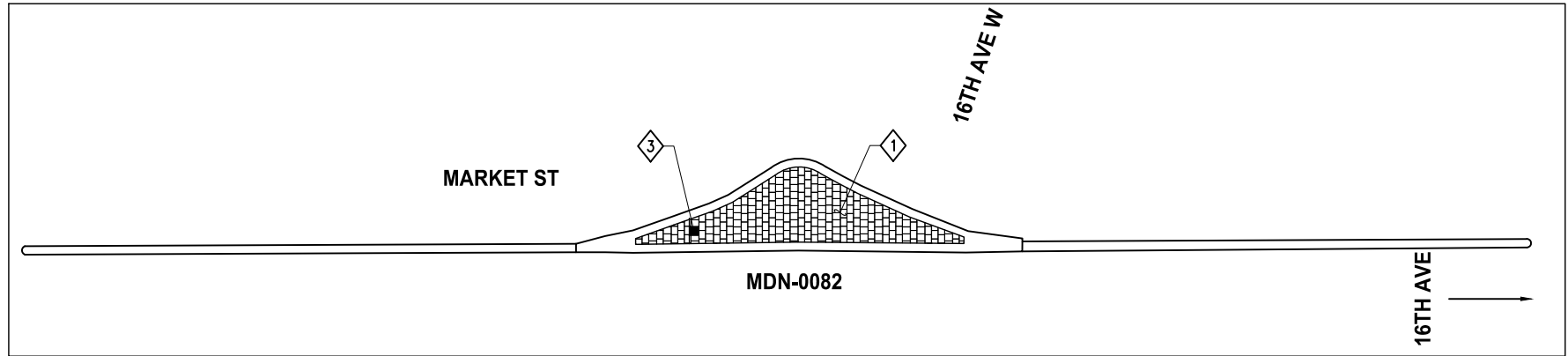
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SHEET 4 OF 10 SHEETS

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**SITE PREPARATION PLAN**

SCALE IN FEET



**SITE IMPROVEMENT PLAN**

SCALE IN FEET

**GENERAL NOTES**

1. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES (INCLUDING IRRIGATION) BEFORE COMMENCING WORK, AND AGREES TO BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH MIGHT BE OCCASIONED BY THE CONTRACTOR'S FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL UNDERGROUND UTILITIES. ALL LOCATOR SERVICES SHOULD BE CONTACTED PRIOR TO ANY CONSTRUCTION. CALL 811.
2. LOCATIONS AND DIMENSIONS ARE APPROXIMATE AND SHALL BE VERIFIED IN THE FIELD AND APPROVED BY THE STREETS & GROUNDS MANAGER PRIOR TO COMMENCING WORK.
3. SUBGRADE PREPARATION SHALL BE IN ACCORDANCE WITH SECTION 2-06 OF THE STANDARD SPECIFICATIONS.
4. THE CONTRACTOR SHALL PRESERVE AND PROTECT ALL EXISTING UTILITIES (INCLUDING IRRIGATION), STRUCTURES, TREES, AND VEGETATION NOT MARKED FOR REMOVAL, RELOCATION, OR ADJUSTMENT.
5. ITEMS NOTED FOR REMOVAL SHALL BE DEMOLISHED, HAULED, AND DISPOSED OF AT CONTRACTOR'S EXPENSE.
6. EXISTING IRRIGATION SYSTEM(S) SHALL BE REMOVED/ABANDONED/MODIFIED AS REQUIRED TO ENSURE FULL COVERAGE AND FUNCTION WITHIN REMAINING MEDIAN PLANTER AREAS. SEE SPECIAL PROVISIONS, SECTION 8-03.3. DAMAGE TO EXISTING IRRIGATION SYSTEM(S) CAUSED BY THE CONTRACTOR'S OPERATION SHALL BE REPAIRED AT NO EXPENSE TO THE CONTRACTING AGENCY.

**SITE PREPARATION NOTES**

- ① PRESERVE AND PROTECT EXISTING CURB.
- ③ REMOVE AND REPLACE SIGN, SEE SITE IMPROVEMENT NOTES.

**SITE IMPROVEMENT NOTES**

- ◇ INSTALL STAMPED CEMENT CONCRETE PAVEMENT PER TYPICAL SECTIONS, SHEET 10.
- ◇ REPLACE SIGN IN ORIGINAL LOCATION WITH NEW POST, PLAQUE(S), FOUNDATION, AND HARDWARE, PER CITY OF KIRKLAND ROADWAY PRE-APPROVED PLANS NO. CK-R.43.

**LEGEND**

- REMOVE CEMENT CONC PAVEMENT
- REMOVE ASPHALT CONC PAVEMENT
- CLEAR & GRUB EXISTING PLANT MATERIAL
- PROTECT EXISTING MEDIAN PLANTER AREA
- INSTALL STAMPED CEMENT CONCRETE PAVEMENT

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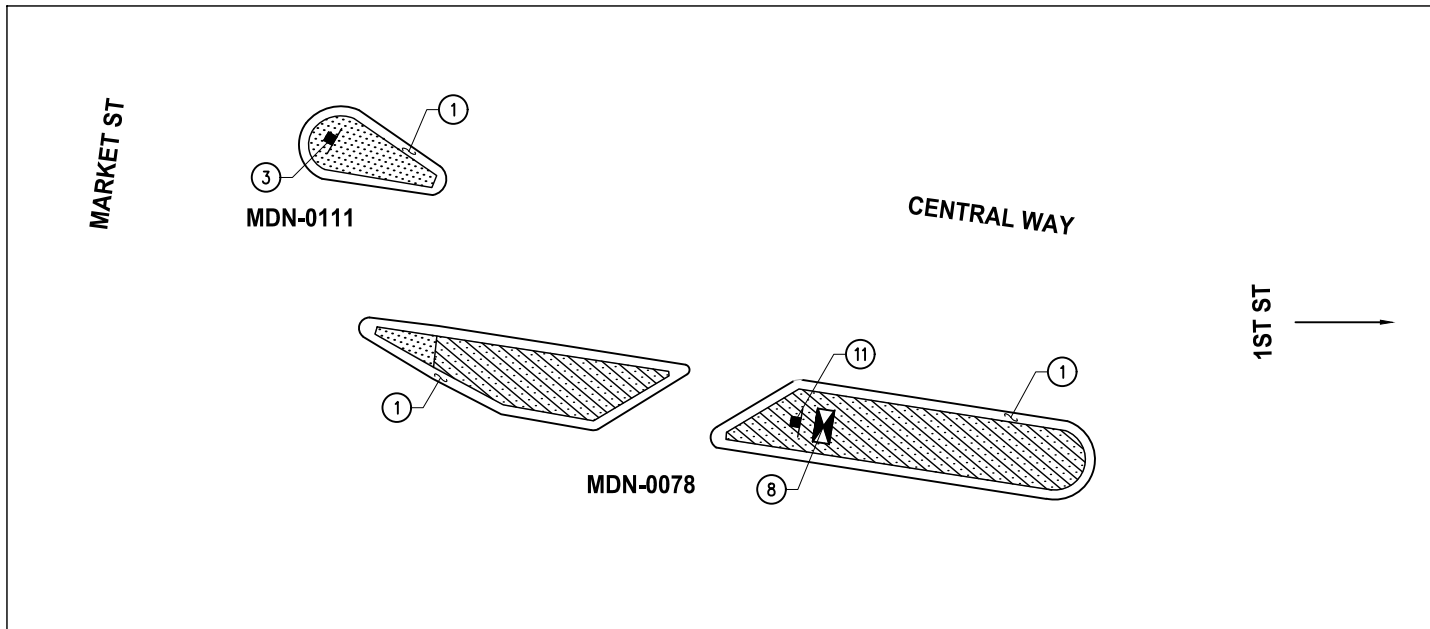
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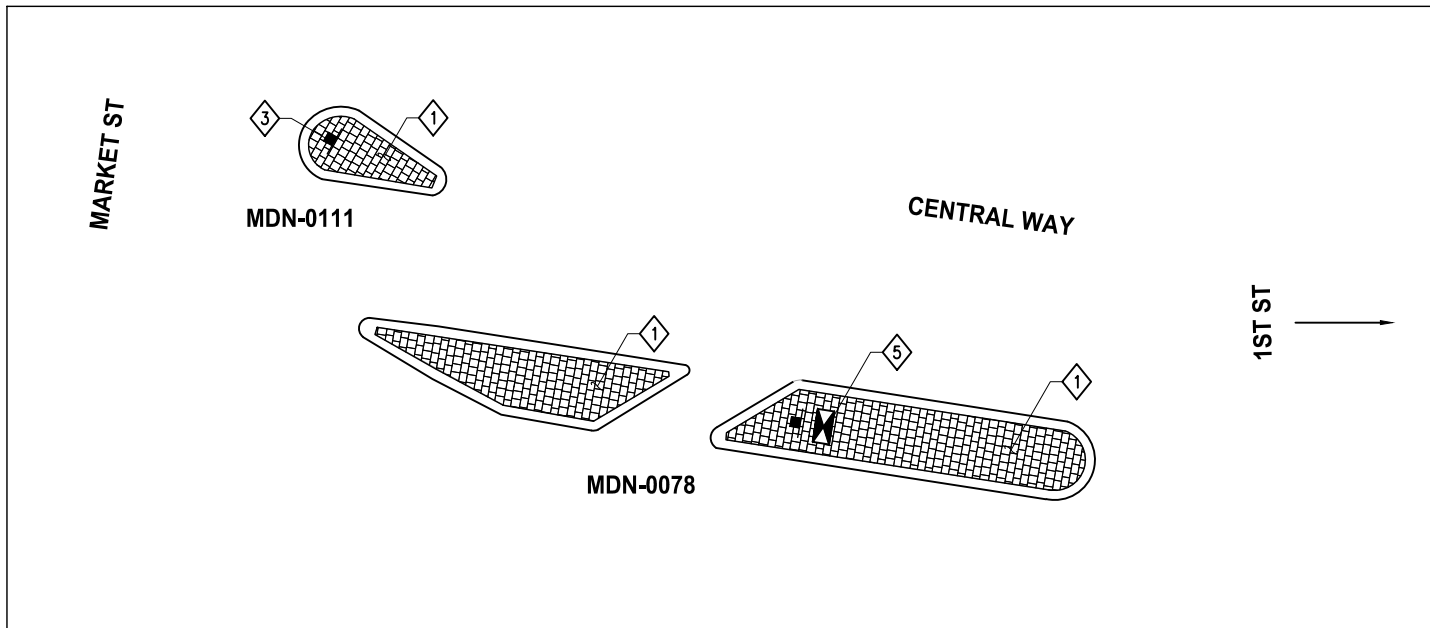
**LANDSCAPE MEDIAN RETROFIT  
SITE PREP & IMPROVEMENT PLAN  
MDN-0082**

REFERENCE SHEET NO.
SHEET 5 OF 10 SHEETS

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**SITE PREPARATION PLAN**



**SITE IMPROVEMENT PLAN**



**GENERAL NOTES**

1. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES (INCLUDING IRRIGATION) BEFORE COMMENCING WORK, AND AGREES TO BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH MIGHT BE OCCASIONED BY THE CONTRACTOR'S FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL UNDERGROUND UTILITIES. ALL LOCATOR SERVICES SHOULD BE CONTACTED PRIOR TO ANY CONSTRUCTION. CALL 811.
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**SITE PREPARATION NOTES**

- ① PRESERVE AND PROTECT EXISTING CURB.
- ③ REMOVE AND REPLACE SIGN, SEE SITE IMPROVEMENT NOTES.
- ⑧ PRESERVE AND PROTECT EXISTING JUNCTION BOX.
- ⑪ PRESERVE AND PROTECT EXISTING RRFB INCLUDING ALL ELECTRICAL INFRASTRUCTURE AND FOUNDATION.

**SITE IMPROVEMENT NOTES**

- ◇ INSTALL STAMPED CEMENT CONCRETE PAVEMENT PER TYPICAL SECTIONS, SHEET 10.
- ◇ REPLACE SIGN IN ORIGINAL LOCATION WITH NEW POST, PLAQUE(S), FOUNDATION, AND HARDWARE, PER CITY OF KIRKLAND ROADWAY PRE-APPROVED PLANS NO. CK-R.43.
- ◇ ADJUST EXISTING JUNCTION BOX TO FINISHED GRADE.

**LEGEND**

- REMOVE CEMENT CONC PAVEMENT
- REMOVE ASPHALT CONC PAVEMENT
- CLEAR & GRUB EXISTING PLANT MATERIAL
- PROTECT EXISTING MEDIAN PLANTER AREA
- INSTALL STAMPED CEMENT CONCRETE PAVEMENT

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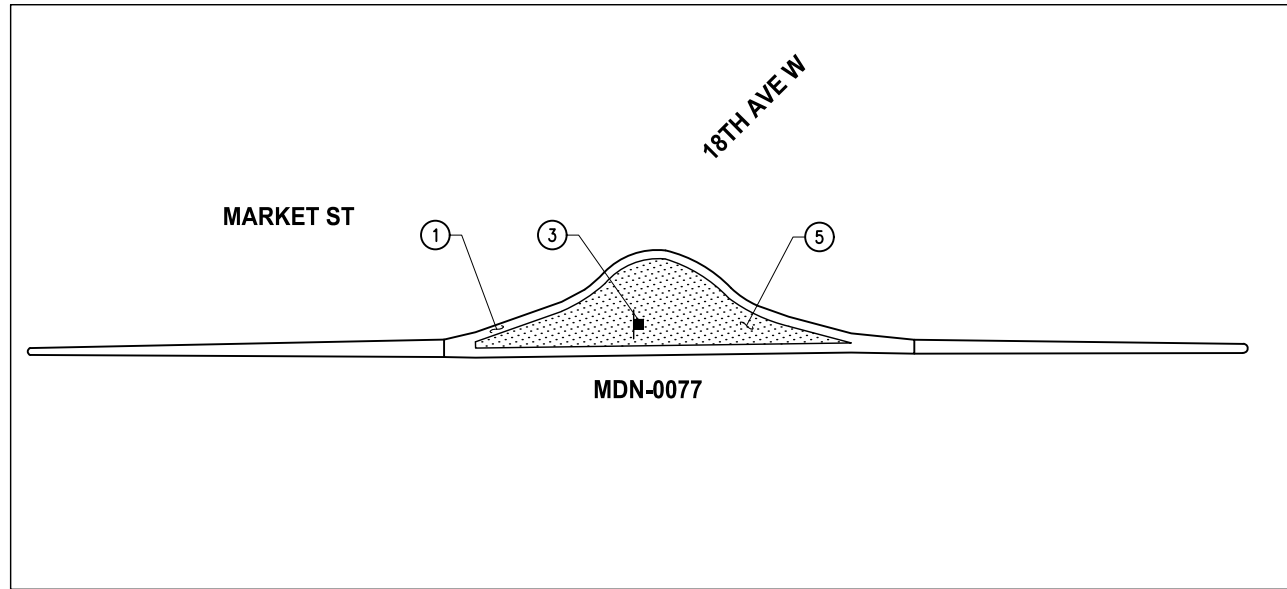
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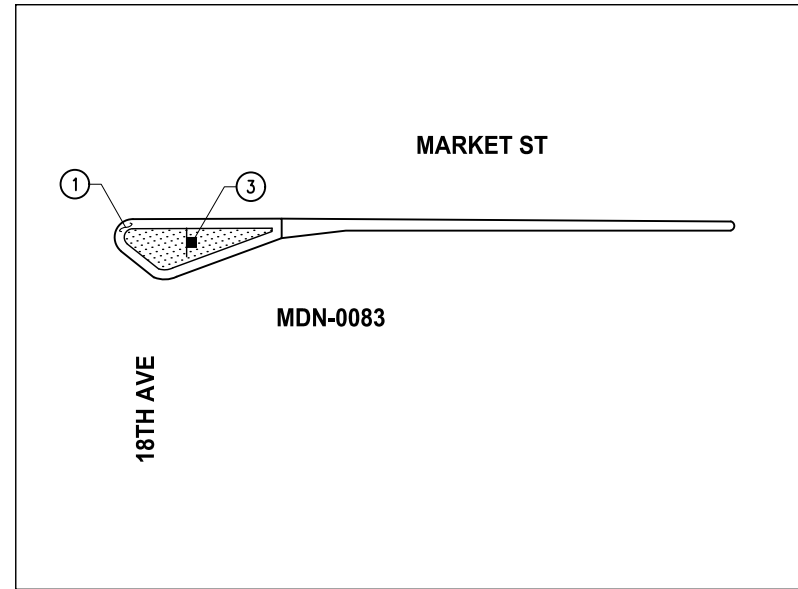
**LANDSCAPE MEDIAN RETROFIT  
 SITE PREP & IMPROVEMENT PLAN  
 MDN-0078 & MDN-0111**

REFERENCE SHEET NO.
SHEET 6 OF 10 SHEETS

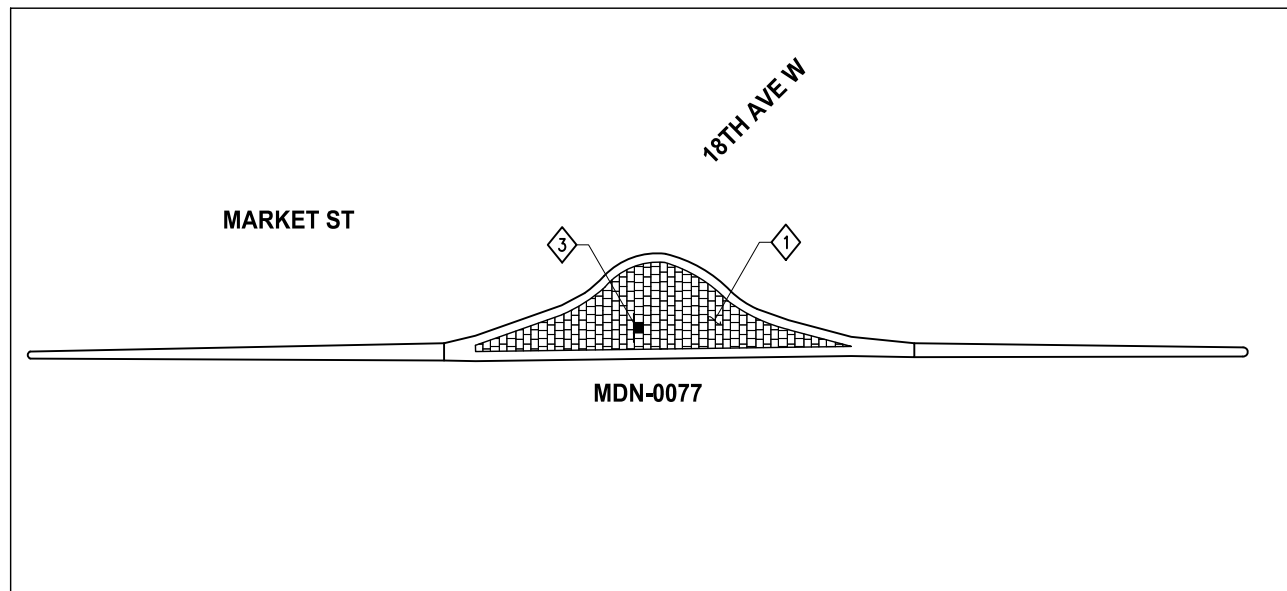
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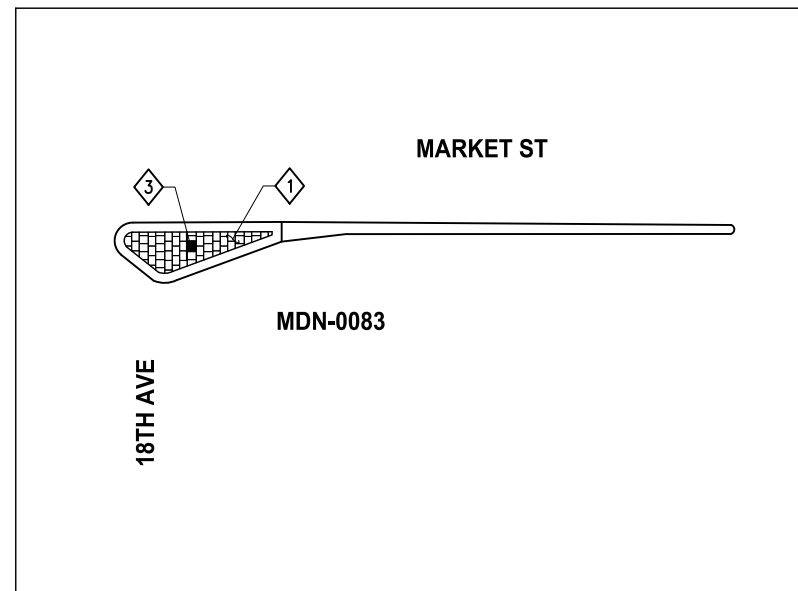
**SITE PREPARATION PLAN**  
  
  
 SCALE IN FEET



**SITE PREPARATION PLAN**  
  
  
 SCALE IN FEET



**SITE IMPROVEMENT PLAN**  
  
  
 SCALE IN FEET



**SITE IMPROVEMENT PLAN**  
  
  
 SCALE IN FEET

**GENERAL NOTES**

1. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES (INCLUDING IRRIGATION) BEFORE COMMENCING WORK, AND AGREES TO BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH MIGHT BE OCCASIONED BY THE CONTRACTOR'S FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL UNDERGROUND UTILITIES. ALL LOCATOR SERVICES SHOULD BE CONTACTED PRIOR TO ANY CONSTRUCTION. CALL 811.
2. LOCATIONS AND DIMENSIONS ARE APPROXIMATE AND SHALL BE VERIFIED IN THE FIELD AND APPROVED BY THE STREETS & GROUNDS MANAGER PRIOR TO COMMENCING WORK.
3. SUBGRADE PREPARATION SHALL BE IN ACCORDANCE WITH SECTION 2-06 OF THE STANDARD SPECIFICATIONS.
4. THE CONTRACTOR SHALL PRESERVE AND PROTECT ALL EXISTING UTILITIES (INCLUDING IRRIGATION), STRUCTURES, TREES, AND VEGETATION NOT MARKED FOR REMOVAL, RELOCATION, OR ADJUSTMENT.
5. ITEMS NOTED FOR REMOVAL SHALL BE DEMOLISHED, HAULED, AND DISPOSED OF AT CONTRACTOR'S EXPENSE.
6. EXISTING IRRIGATION SYSTEM(S) SHALL BE REMOVED/ABANDONED/MODIFIED AS REQUIRED TO ENSURE FULL COVERAGE AND FUNCTION WITHIN REMAINING MEDIAN PLANTER AREAS. SEE SPECIAL PROVISIONS, SECTION 8-03.3. DAMAGE TO EXISTING IRRIGATION SYSTEM(S) CAUSED BY THE CONTRACTOR'S OPERATION SHALL BE REPAIRED AT NO EXPENSE TO THE CONTRACTING AGENCY.

**SITE PREPARATION NOTES**

- ① PRESERVE AND PROTECT EXISTING CURB.
- ③ REMOVE AND REPLACE SIGN, SEE SITE IMPROVEMENT NOTES.
- ⑤ REMOVE OLD SIGN FOUNDATION IN THIS VICINITY.

**SITE IMPROVEMENT NOTES**

- ① INSTALL STAMPED CEMENT CONCRETE PAVEMENT PER TYPICAL SECTIONS, SHEET 10.
- ③ REPLACE SIGN IN ORIGINAL LOCATION WITH NEW POST, PLAQUE(S), FOUNDATION, AND HARDWARE, PER CITY OF KIRKLAND ROADWAY PRE-APPROVED PLANS NO. CK-R.43.

**LEGEND**

- REMOVE CEMENT CONC PAVEMENT
- REMOVE ASPHALT CONC PAVEMENT
- CLEAR & GRUB EXISTING PLANT MATERIAL
- PROTECT EXISTING MEDIAN PLANTER AREA
- INSTALL STAMPED CEMENT CONCRETE PAVEMENT

DATE	NO.	REVISION	BY



UPI NO.:	FED. AID PROJ. NO.:
SURVEY NO.:	FIELD BOOK(S):
HORZ. DATUM: WSPCS, N ZONE, NAD 83/11	VERT. DATUM: NAVD 88
DESIGNED BY:	DRAWN BY:

**KPG**  
PSOMAS

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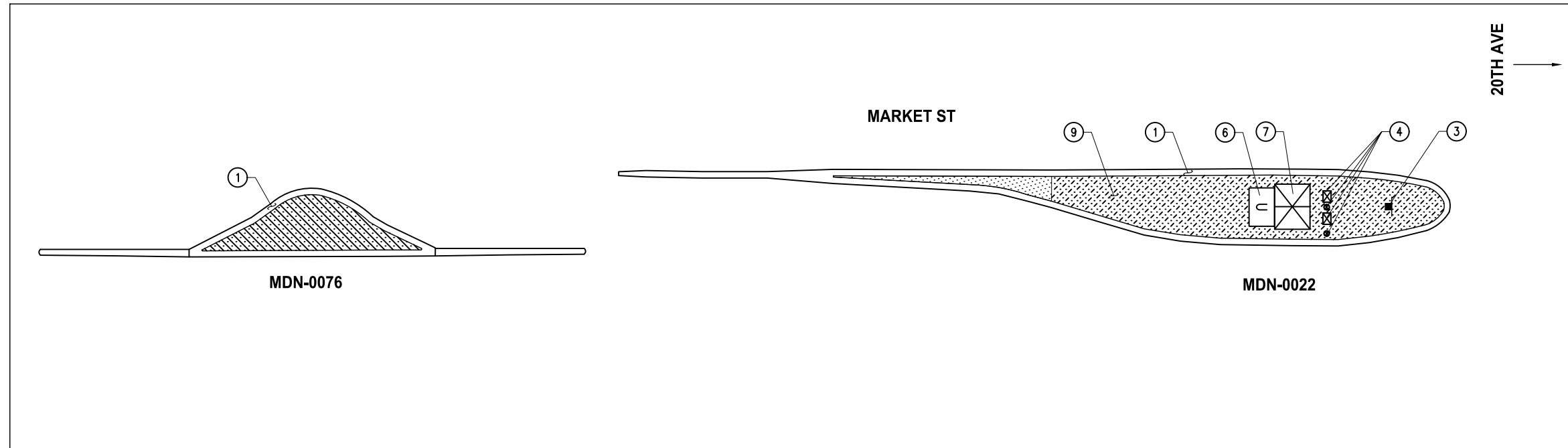
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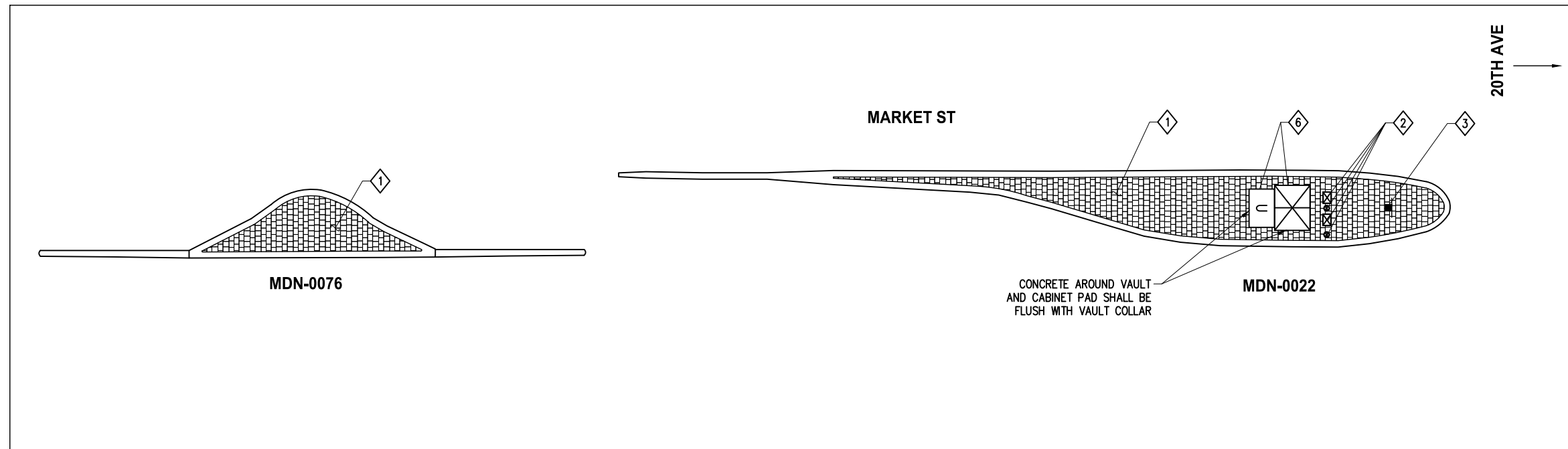
LANDSCAPE MEDIAN RETROFIT  
SITE PREP & IMPROVEMENT PLAN  
MDN-0077 & MDN-0083

REFERENCE SHEET NO.
SHEET 7 OF 10 SHEETS

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**SITE PREPARATION PLAN**



**SITE IMPROVEMENT PLAN**



**GENERAL NOTES**

1. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES (INCLUDING IRRIGATION) BEFORE COMMENCING WORK, AND AGREES TO BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH MIGHT BE OCCASIONED BY THE CONTRACTOR'S FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL UNDERGROUND UTILITIES. ALL LOCATOR SERVICES SHOULD BE CONTACTED PRIOR TO ANY CONSTRUCTION. CALL 811.
2. LOCATIONS AND DIMENSIONS ARE APPROXIMATE AND SHALL BE VERIFIED IN THE FIELD AND APPROVED BY THE STREETS & GROUNDS MANAGER PRIOR TO COMMENCING WORK.
3. SUBGRADE PREPARATION SHALL BE IN ACCORDANCE WITH SECTION 2-06 OF THE STANDARD SPECIFICATIONS.
4. THE CONTRACTOR SHALL PRESERVE AND PROTECT ALL EXISTING UTILITIES (INCLUDING IRRIGATION), STRUCTURES, TREES, AND VEGETATION NOT MARKED FOR REMOVAL, RELOCATION, OR ADJUSTMENT.
5. ITEMS NOTED FOR REMOVAL SHALL BE DEMOLISHED, HAULED, AND DISPOSED OF AT CONTRACTOR'S EXPENSE.
6. EXISTING IRRIGATION SYSTEM(S) SHALL BE REMOVED/ABANDONED/MODIFIED AS REQUIRED TO ENSURE FULL COVERAGE AND FUNCTION WITHIN REMAINING MEDIAN PLANTER AREAS. SEE SPECIAL PROVISIONS, SECTION 8-03.3. DAMAGE TO EXISTING IRRIGATION SYSTEM(S) CAUSED BY THE CONTRACTOR'S OPERATION SHALL BE REPAIRED AT NO EXPENSE TO THE CONTRACTING AGENCY.

**SITE PREPARATION NOTES**

- 1 PRESERVE AND PROTECT EXISTING CURB.
- 3 REMOVE AND REPLACE SIGN, SEE SITE IMPROVEMENT NOTES.
- 4 PRESERVE AND PROTECT EXISTING IRRIGATION VALVE BOXES.
- 6 PRESERVE AND PROTECT EXISTING UTILITY VAULT AND CONCRETE COLLAR.
- 7 PRESERVE AND PROTECT EXISTING PSE TRANSFORMER AND CONCRETE PAD.
- 9 REMOVE/ABANDON SURFACE IRRIGATION WITHIN GRUBBING LIMITS; CUT AND CAP LATERAL LINES AS REQUIRED, SEE SPECIAL PROVISIONS.

**SITE IMPROVEMENT NOTES**

- 1 INSTALL STAMPED CEMENT CONCRETE PAVEMENT PER TYPICAL SECTIONS, SHEET 10.
- 2 REPLACE EXISTING IRRIGATION VALVE BOXES WITH PAVEMENT RATED VALVE BOXES AND ADJUST TO GRADE. CONTRACTOR TO VERIFY EQUIPMENT AND SIZE TO FIT. EQUIPMENT MAY BE CONSOLIDATED INTO A LARGER BOX WHERE POSSIBLE AND AS APPROVED BY THE STREETS & GROUNDS MANAGER. VALVE BOXES TO BE INSTALLED SQUARE TO CURB EDGE.
- 3 REPLACE SIGN IN ORIGINAL LOCATION WITH NEW POST, PLAQUE(S), FOUNDATION, AND HARDWARE, PER CITY OF KIRKLAND ROADWAY PRE-APPROVED PLANS NO. CK-R.43.
- 6 INSTALL EXPANSION JOINT BETWEEN EXISTING UTILITY CONCRETE COLLAR/PAD AND NEW STAMPED CONCRETE.

**LEGEND**

- REMOVE CEMENT CONC PAVEMENT
- REMOVE ASPHALT CONC PAVEMENT
- CLEAR & GRUB EXISTING PLANT MATERIAL
- PROTECT EXISTING MEDIAN PLANTER AREA
- INSTALL STAMPED CEMENT CONCRETE PAVEMENT

DATE	NO.	REVISION	BY



UPI NO.:	FED. AID PROJ. NO.:
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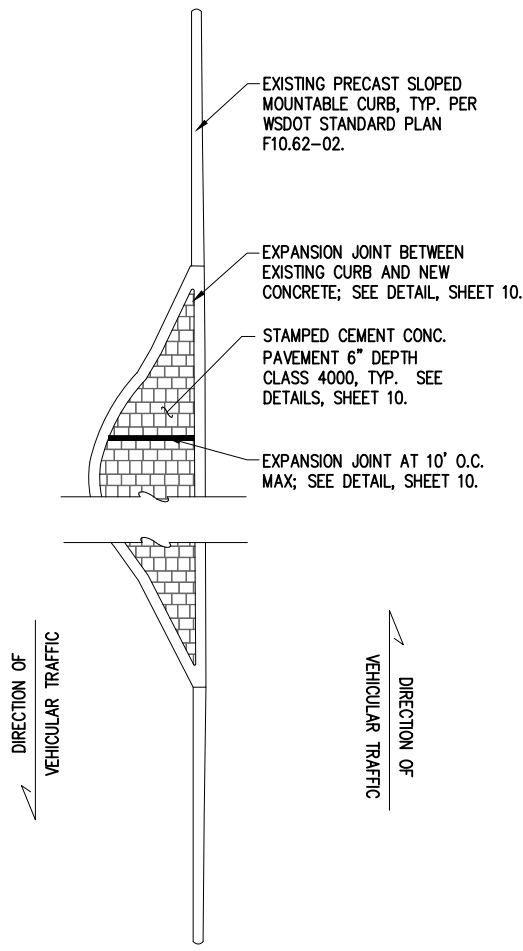
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**LANDSCAPE MEDIAN RETROFIT  
SITE PREP & IMPROVEMENT PLAN  
MDN-0022 & MDN-0076**

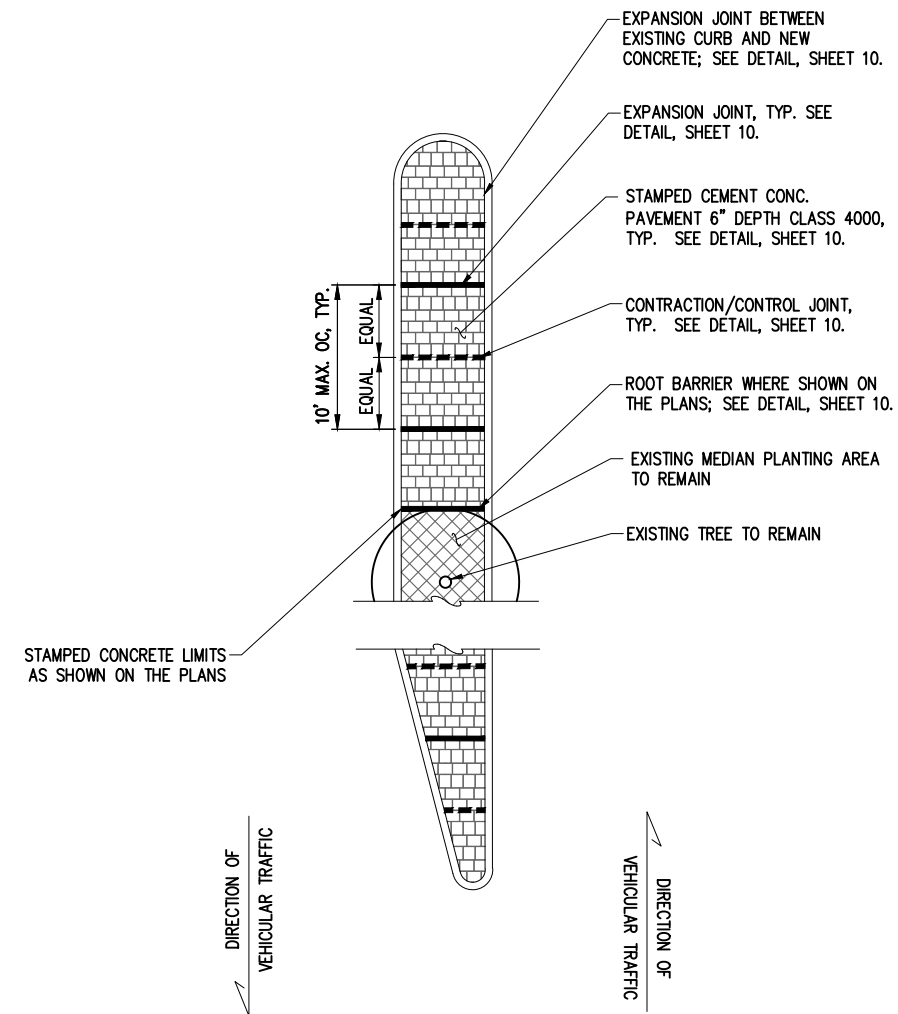
REFERENCE SHEET NO.
SHEET 8 OF 10 SHEETS



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**TYPICAL HARD SURFACE CENTER MEDIAN LAYOUT DETAIL**  
NTS



**TYPICAL CENTER MEDIAN WITH PLANTER AREA LAYOUT DETAIL**  
NTS

- NOTES:**
1. CONCRETE STAMPING TOOL FOR STAMPED CEMENT CONC. TREATMENT SHALL BE PROVIDED TO THE CITY UPON COMPLETION OF THIS PROJECT.
  2. STAMPED CEMENT CONC. PATTERN AND COLOR SHALL BE APPROVED BY CITY PRIOR TO INSTALLATION, SEE SPECIAL PROVISIONS.
  3. CONTRACTION/CONTROL AND EXPANSION JOINTS SHALL BE 10 FEET MAX. O.C. SEE DETAIL, SHEET 10.

DATE	NO.	REVISION	BY



UPI NO.:	FED. AID PROJ. NO.:
SURVEY NO.:	FIELD BOOK(S):
HORZ. DATUM: WSPCS, N ZONE, NAD 83/11	VERT. DATUM: NAVD 88
DESIGNED BY:	DRAWN BY:

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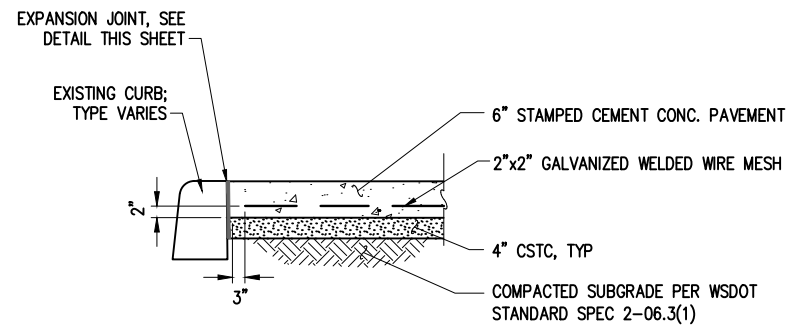
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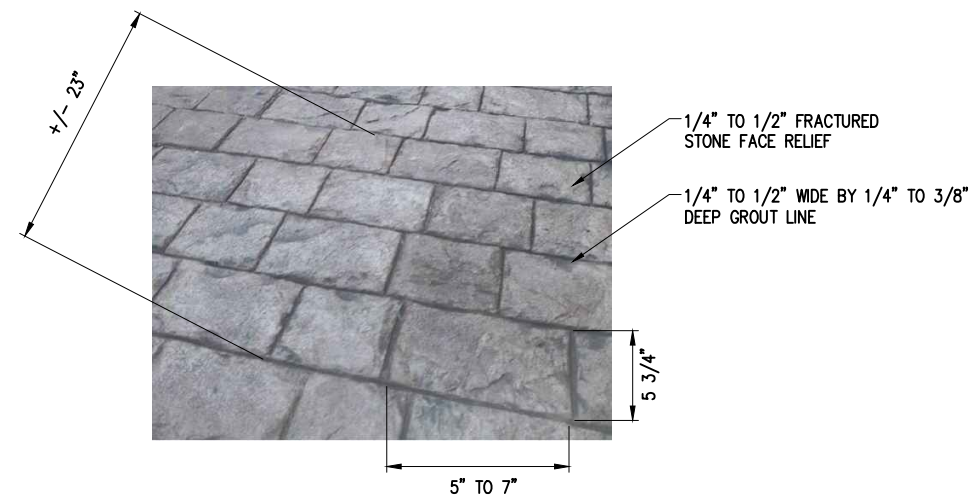
**LANDSCAPE MEDIAN RETROFIT IMPROVEMENT DETAILS**

REFERENCE SHEET NO.
SHEET 9 OF 10 SHEETS

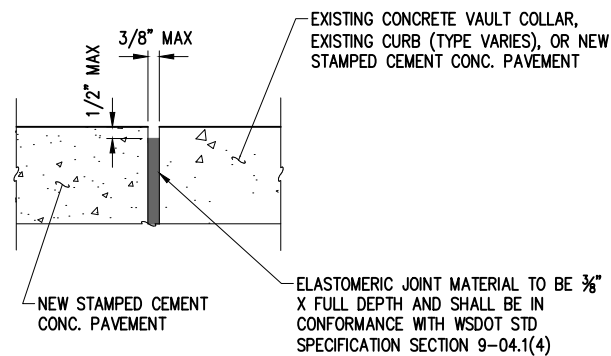
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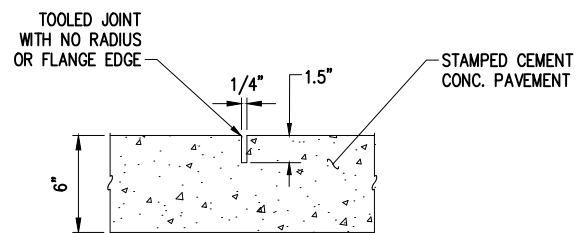
**STAMPED CEMENT CONC. PAVEMENT DETAIL**  
NTS



**STAMPED CEMENT CONC. PAVEMENT PATTERN DETAIL**  
NTS



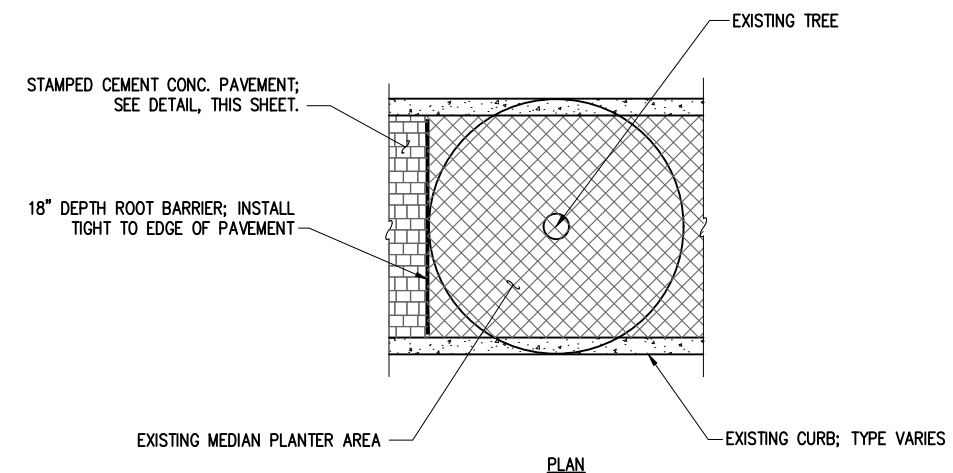
**EXPANSION JOINT DETAIL**  
NTS



**NOTES:**

1. PROVIDE CONTRACTION/CONTROL JOINTS WHERE SHOWN ON LAYOUT DETAILS, SHEET 9.
2. CONTRACTION/CONTROL JOINTS SHALL BE FORMED IN CONFORMANCE WITH WSDOT STD SPECIFICATION SECTION 5-05.3(8)A.

**CONTRACTION/CONTROL JOINT DETAIL**  
NTS



**TYPICAL ROOT BARRIER DETAIL**  
NTS

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**LANDSCAPE MEDIAN RETROFIT IMPROVEMENT DETAILS**

REFERENCE SHEET NO.
SHEET 10 OF 10 SHEETS