SITE LEGEND

PROP LINE BEARING	S 23 -02'-00" E 179.26'	SPOT ELEVATION	95.60 X	FRENCH DRAIN		NEW PAVED AREA		PERIMETER FDN. DRAIN	— — FD — —
	1/9.20	NEW CONTOUR	12					UNDERDRAIN -	— — UD — —
ASEMENT LINE			12	WATER SHUT-OFF VALVE	\otimes	OVERHEAD ELEC LINE	——— OHE ———	UNDERGD. ELECTRIC POWER	e
EXIST. EDGE OF VEGETATION	~ ~~~~~	EXISTING CONTOUR —				OVERHEAD TELEPHONE	——— OTEL ———	IN 1" PVC CONDUIT	
LAIGH. LOOL OF VEGETATION		BENCH MARK	EL. 0.00	TRANSFORMER PAD	T	OVERHEAD CATV	— — OCATV — — —	SANITARY SEWER FORCE MAIN	— — FM — —
SILT/HAYBALE BARRIER	SS	SOIL BORING LOCATION	B-302			UNDERGROUND ELEC.	——— UE ———	EXISTING COMPONENT TO REMAIN	(E)
SWALE			_	DECIDUOUS TREE	(+)	UNDERGROUNG TEL.	— — — UTEL — — —		
DIRECTION OF FLOW	~ ~	CONCRETE MONUMENT FOUND				UNDERGROUND CATV	— — UCATV — — —	COMPONENT TO BE REMOVED	(R)
CULVERT		IRON PIPE FOUND		CONIFEROUS TREE		STORM SEWER	— — SD — — —	NEW COMPONENT OR DEVICE	(N)
		UTILITY POLE	Ø	CONIFEROUS TREE		SANITARY SEWER	— — — SS — — — —		
EXISTING GRANITE CURBING		EXISTING MANHOLE	0		• · · · · · · · · · · · · · · · ·	HOUSE SANITARY SEWER	- — — -H66— — —		
EXISTING GRANITE CURBING TO BE REMOVED		NEW MANHOLE	\circ	NEW CONCRETE SURFACE	A A A A A A A A A A A A A A A A A A A	KITCHEN SANITARY SEWER	KSS		
NEW CONCRETE/GRANITE CURBING	G ————————	HYDRANT	-			WATER SERVICE	— — W — — —		
VERTICAL GRANITE CURBING	VGC	EXISTING CATCH BASIN		NEW PLANTING BED W/	H + + + + + + + + + + + + + + + + + + +				
SLOPED GRANITE CURBING	SGC	NEW CATCH BASIN		6" SHREDDED BLACK BARK MULC	H L				
LUSH GRANITE CURBING	FGC	NEW CATCH BASIN		ROUNDED RIVER BED STONE BED					
ERTICAL CONCRETE CURBING	VCC	[SOIL DISPERSION TYPE]							
LOPED CONCRETE CURBING	SCC								
FLUSH CONCRETE CURBING	FCC			EROSION CONTROL MESH					
ERTICAL BITUMINOUS CURB	VBC								
TIP DOWN CURB (MATCH ADJACEN	NT) TD			WHEEL WASH AREA					

1. THESE SITE DRAWINGS ARE BASED ON BOUNDARY LINE SURVEY ENTITLED "PLAN OF LAND SURVEY" PREPARED BY FRANK M. EMERY,

GENERAL NOTES

- RLS DATED OCTOBER 17, 1990. 2. TOPOGRAPHIC INFORMATION IS BASED ON "PLAN DEPICTING THE RESULTS OF A TOPOGRAPHIC SURVEY" PREPARED BY JAMES D. NADEAU,
- RLS DATED JUNE 14, 2011. 3. THE LOCATIONS OF UNDERGROUND UTILITIES AS SHOWN HEREON ARE BASED ON ABOVEGROUND STRUCTURES, RECORD DRAWINGS, AND MARKS
- PROVIDED TO THE SURVEYOR. LOCATIONS OF UNDERGROUND UTILITIES AND STRUCTURES MAY VARY FROM THE LOCATIONS DEPICTED HEREON. UNLESS SPECIFICALLY NOTED, NO EXCAVATIONS WERE MADE DURING THE PROCESS OF THE SURVEY. UNDER MAINE LAW, "DIG SAFE" MUST BE NOTIFIED PRIOR TO
- 4. OWNER OF RECORD IS DENUNZIO REALTY, LLC IN THE YORK COUNTY REGISTRY OF DEEDS BOOK 4045, PAGE 95.
- 5. BENCHMARK IS THE TOP OF THE WELL CASING NEAR THE SOUTH BOUNDARY LINE WITH A LINE. BENCHMARK ELEVATION IS NON-USGS ELEVATION = 104.06'.
- 6. TOPOGRAPHICAL ELEVATIONS ARE BASED ON NGVD 1929.
- 7. BOUNDARY LINE INFORMATION IS BASED ON "PLAN OF LAND" DRAWING PREPARED BY FRANK M. EMERY, RLS DATED OCTOBER 17, 1990.
- 8. TOPOGRAPHIC INFORMATION IS BASED ON "PLAN DEPICTING THE RESULTS OF A TOPOGRAPHIC SURVEY" PREPARED BY JAMES D. NADEAU, RLS DATED JUNE 14, 2011.
- 9. PARCEL IS SHOWN ON THE TOWN OF ELIOT, MAINE ASSESSORS' TAX MAP 45, LOT 4 BOOK 4045, PAGE 95.
- 10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING "DIG SAFE" (1-800-344-7233) AND LOCAL UTILITY COMPANIES AT LEAST 3 BUSINESS DAYS, BUT NOT MORE THAN 30 CALENDAR DAYS, PRIOR TO THE COMMENCEMENT OF ANY EXCAVATION, AS IN ACCORDANCE WITH MAINE STATE LAW.
- 11. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR ALL MEANS, METHODS AND TECHNIQUES EMPLOYED TO PERFORM THE WORK SPECIFIED ON THESE DESIGN DRAWINGS.
- 12. ALL WORK SHALL COMPLY WITH ALL LOCAL, STATE AND FEDERAL SAFETY REGULATIONS.
- 13. ALL WORK SHALL BE PERFORMED IN STRICT CONFORMANCE WITH THE CITY OF TOEN OF ELIOT, MAINE TECHNICAL DESIGN STANDARDS -LATEST EDITION AND THE TOWN'S PUBLIC WORKS DEPARTMENT ALONG WITH THE RESPECTIVE UTILITY COMPANY'S REQUIREMENTS.
- 14. THE OWNER SHALL SECURE AND PAY FOR ALL PERFORMANCE GUARANTEES SPECIFIED BY THE TOWN OF ELIOT, MAINE PRIOR TO COMMENCING CONSTRUCTION OPERATIONS.
- 15. THE CONTRACTOR SHALL VERIFY LOCATIONS AND DEPTHS OF ALL UTILITIES WITH THE RESPECTIVE UTILITY COMPANY PRIOR TO THE COMMENCEMENT OF CONSTRUCTION. IF ANY DISCREPANCIES OR CONFLICTS ARE FOUND, THE CONTRACTOR SHALL NOTIFY THE ARCHITECT AND OWNER PRIOR TO PROCEEDING.
- 16. THE CONTRACTOR SHALL SECURE ALL NECESSARY PERMITS FOR THE WORK SHOWN ON THESE PLANS PRIOR TO

COMMENCING CONSTRUCTION.

EXISTING CUT PAVEMENT.

- 17. NO BLASTING WILL BE ALLOWED WITHIN 500 FT OF ANY UTILITY WITHOUT THE NOTIFICATION AND APPROVAL OF THE APPROPRIATE UTILITY COMPANY. NO LEDGE BLASTING WILL BE DERMITTED WITHIN A LITH ITY COMPANY E WRITTEN APPROVAL FROM THE UTILITY IS GIVEN.
- 18. ALL PAVEMENT CUTS SHALL BE SAW CUT TO RESULT IN CLEAN EDGES. A SHIP LAPPED JOINT SHALL BE PREPARED AS DETAILED ON THE SITE DRAWINGS. A TACK COAT SHALL BE APPLIED ALONG THE SHIP LAPPED CUT EDGES AND NEW PAVEMENT APPLIED IN A SHIP LAPPED FASHION TO THE
- 19. THE CONTRACTOR SHALL BE RESPONSIBLE TO RECLAIM OR PROPERLY DISPOSE OF ALL REMOVED BITUMINOUS MATERIALS.
- 20. INLETS AND OUTLETS OF ALL CULVERTS SHALL BE RIP-RAPPED UNLESS OTHERWISE NOTED ON THE PLANS OR DIRECTED BY THE ENGINEER.
- 21. CONDUIT SHALL BE PROVIDED FOR ALL ELECTRIC, TELEPHONE AND CATV CABLING IN ACCORDANCE WITH THE SPECIFICATIONS AND THE RESPECTIVE UTILITY COMPANY'S WRITTEN REQUIREMENTS.
- 22. THE APPLICANT AGREES TO MAINTAIN THE EXISTING VEGETATION IN ITS NATURAL STATE BEYOND THE "LIMIT OF WORK" AREA.

REL. FOR PRICING & PERMITTING - JUNE 25, 2012 NOT FOR CONSTRUCTION

ST. BRIGID CATHOLIC SCHOOL FR. HAYES CENTER - STAIR ADDITION

695 STEVENS AVENUE

PORTLAND, MAINE 04103

PLAN REFERENCES:

- 1. "PLAN OF THE ROMAN CATHOLIC CHURCH IN PORTLAND MAINE" SURVEYED IN NOVEMBER 1928 BY E. C. JORDAN & CO. UNRECORDED.
- 2. THE CITY BLUE SHEETS FOR STEVENS AVE, ELMWOOD ST., ST. JOSEPH ST., AND TREMAINE ST.
- 3. PLAN OF TREMAINE STREET, RECORDED IN THE CUMBERLAND COUNTY REGISTRY OF DEEDS IN PLAN BOOK 13 PAGE 17.
- 4. "PORTLAND WATER DISTRICT, PORTLAND SEWER SYSTEM INFILTRATION-INFLOW ANALYSIS, SYSTEM BASE MAPPING, STUDY AREA 1" BY HUNTER-BALLEW ASSOCIATES DATED AUGUST 1979.

- 1. OWNER OF RECORD: ROMAN CATHOLIC BISHOP OF PORTLAND
- 2. LOCUS IS SHOWN AS LOTS TM 144-D-1, 2, 3 AND TM 143-A-32, 37 ON CITY OF PORTLANDS
- 3. BEARINGS ARE BASED ON MAINE STATE PLANE COORDINATE SYSTEM MAINE WEST NAD 83. 4. BENCH MARK: MONUMENT BOLT 3' OFFSET EASTERLY SIDE STEVENS AVENUE, FIRST ANGLE
- SOUTHERLY OF ARBOR STREET, ELEVATION 127.25 NGVD 1929. 5. BUILDING FOOTPRINTS SHOWN HEREON WERE PROVIDED BY CLIENT.
- 7. BOUNDARY AND TOPOGRAPHIC INFORMATION IS BASED ON "BOUNDARY & TOPOGRAPHIC SURVEY PLAN AT ST. JOSEPHS' ROMAN CATHOLIC CHURCH, STEVENS AVENUE, PORTLAND, MAINE" DRAWING PREPARED BY OWEN HASKELL, INC, FALMOUTH, MAINE DATED SEPTEMBER 07, 2011.
- 8. ALL MATERIALS AND INSTALLATION DETAILS SHALL MEET MeDOT AND THE CITY OF
- PORTLAND, MAINE'S TECHNICAL DESIGN STANDARDS. 9. THE SITE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING AND KEEPING STREETS CLEAN AND FREE OF DIRT AND DEBRIS DURING ALL CONSTRUCTION PROCEDURES. SEE THE EROSION CONTROL PLAN: DWG. C-100 AND THE SPECIFICATION MANUAL. THE FINAL
- PLAN SHALL BE REVIEWED AND APPROVED BY THE CITY OF PORTLAND, MAINE. 10. SEE DRAWING C-100 FOR ADDITIONAL CONSTRUCTION AND EROSION CONTROL

UTILITY NOTES:

1. THE UNDERGROUND UTILITIES SHOWN HAVE BEEN LOCATED FROM FIELD SURVEY INFORMATION AND EXISTING DRAWINGS. THE SURVEYOR MAKES NO GUARANTEES THAT THE UNDERGROUND UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN SERVICE OR ABANDONED. THE SURVEY FURTHER DOES NOT WARRANT THAT THE UNDERGROUND UTILITIES SHOWN ARE IN THE EXACT LOCATION INDICATED ALTHOUGH HE DOES CERTIFY THAT THEY ARE LOCATED AS ACCURATELY AS POSSIBLE FROM THE INFORMATION AVAILABLE. THE SURVEYOR HAS NOT PHYSICALLY LOCATED THE UNDERGROUND UTILITIES. CALL 1-800-DIGSAFE AT LEAST THREE BUSINESS DAYS BEFORE PERFORMING ANY CONSTRUCTION. DUE TO OSHA CONFINED SPACE REQUIREMENTS, ALL INVERTS AND PIPE SIZES MUST BE VERIFIED PRIOR TO ANY CONSTRUCTION.

SITE CONSTRUCTION AND EROSION CONTROL NOTES

- 1. THESE DRAWINGS DEPICT REQUIRED SOIL EROSION CONTROL MEASURES THE CONTRACTOR IS RESPONSIBLE FOR MAINTAINING THE CONSTRUCTION SITE IN SUCH A MANNER THAT:
- A. SOIL EROSION IS KEPT TO A MINIMUM B. NO CONSTRUCTION SEDIMENT LEAVES THE CONSTRUCTION SITE PROPER. C. ALL POSSIBLE MEASURES ARE EMPLOYED TO PREVENT SEDIMENT FROM ENTERING DRAINAGE COURSES AND WETLANDS EVEN BEYOND THE DETAILS
- GENERAL CONTR. SHALL VERIFY LOCATIONS OF ALL UNDERGROUND UTILITIES BY CONTACTING "DIG-SAFE" (1-888-344-7233) AND ALL UTILITY COMPANIES SERVING THE PROPERTY PRIOR TO BEGINNING EXCAVATION PROCEDURES.
- 3. PROVIDE SILT FENCING AROUND ALL EARTH MOVING OR DISTURBANCE ACTIVITIES. PROVIDE SILT SACKS IN ALL ON AND OFF-SITE CATCH BASINS DURING EARTH MOVING PROCEDURES. SEE SITE PLAN FOR PROPOSED SILT FENCE LOCATIONS

SHOWN ON THESE DRAWINGS.

- 4. GENERAL CONTRACTOR SHALL OBTAIN ALL NECESSARY PERMITS PRIOR TO COMMENCING CONSTRUCTION.
- GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING A DEMOLITION, EARTH MOVING PERMIT AND CONSTRUCTION DEBRI DISPOSAL PERMIT FROM THE CITY OF PORTLAND, MAINE PRIOR TO COMMENCING CONSTRUCTION.
- 6. GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING A ROAD OPENING PERMIT FROM THE CITY OF PORTLAND, MAINE FOR ANY UTILITY OR CURB WORK WITHIN THE CITY (STREET/ROAD) PROPERTY.
- '. SILTATION AND HAY BALE BARRIERS SHALL BE INSTALLED AROUND ANY EARTH MOVING OR DISTURBANCE ACTIVITY TO PREVENT MOVEMENT OF SILT INTO STREAMS, BROOKS, DRAINAGE AND ROAD DITCHES, DETENTION AND SEDIMENTATION PONDS, AND ON & OFF-SITE PRIVATE AND MUNICIPAL CATCH BASINS.
- 8. GENERAL CONTRACTOR SHALL PROVIDE AND MAINTAIN ALL PEDESTRIAN AND VEHICULAR TRAFFIC CONTROL DEVICES DURING CONSTRUCTION, DELIVERIES, LOADING, AND OR STREET/ROAD OPENING PROCEDURES.
- 9. NOTIFY ARCHITECT IMMEDIATELY IF FIELD CONDITIONS ENCOUNTERED DIFFER FROM THOSE SHOWN ON THESE DRAWINGS
- 10. PROVIDE SECONDARY PIPE SLEEVES OF SIMILAR MATERIAL WHERE PIPING, AND CONDUIT PASS THRU FOUNDATION WALLS AND SLABS.
- 11. GENERAL CONTRACTOR SHALL PERFORM ALL SITE WORK IN ACCORDANCE WITH THE STATE OF MAINE EROSION AND SEDIMENT CONTROL HANDBOOK FOR CONSTRUCTION: BEST MANAGEMENT PRACTICES - LATEST EDITION PUBLISHED BY THE CUMBERLAND COUNTY SOIL AND WATER CONTROL DISTRICT AND THE DEPARTMENT OF ENVIRONMENTAL PROTECTION; EPA.
- 12. NEW UNDERGROUND ELECTRICAL SERVICE CABLING TO BE INSTALLED IN 3-1/2" MIN. SCHEDULE 80 PVC AT 24" BELOW ROUGH GRADE ELEVATION. PROVIDE CAUTION TAPE AT 6 INCHES DIRECTLY ABOVE ELECTRICAL SERVICE CONDUIT, TYP.
- 13. ALL UNDERGROUND SITE LIGHTING CIRCUITRY TO BE INSTALLED IN 1" MIN. SCHEDULE 40 PVC AT 12" BELOW ROUGH GRADE ELEVATION. PROVIDE CAUTION TAPE AT 6 INCHES DIRECTLY ABOVE ELECTRICAL SERVICE
- 14. PLANTING BEDS SHALL BE PREPARED WITH 4" SHREDDED SPF BLACK BARK MULCH OVER LANDSCAPING FABRIC AND 12" MIN. FRIABLE LOAM PLANTING MIXTURE. SEE PROJECT MANUAL AND LANDSCAPING PLAN ADDITIONAL REQUIREMENTS. MIXTURE. LOAM SHALL BE TESTED AND BE COMPRISED OF 33% SILT, 33% CLAY AND 33% SAND.
- 15. USE PERMANENT SEED MIXTURES AND RATES BETWEEN MAY 15 AND SEPTEMBER 30.
- 16. USE TEMPORARY SEED MIXTURES FOR PERIODS LESS THAN 12 MONTHS. IF USING TEMPORARY SEED MIXTURES AND RATES BETWEEN OCTOBER 01 AND MAY 14, RE-SEED WITH PERMANENT SEED MIXTURES AFTER 5/15.
- 17. <u>SEED MIXTURES:</u>

PERMANENT SEED MIXTURE	APPLICATION RATE	<u> </u>		
KENTUCKY BLUEGRASS	20 LBS. PER ACRE			
CREEPING RED FESCUE	20 LBS. PER ACRE			
PERENNIAL RYEGRASS	5 LBS. PER ACRE			
TOTAL SEED RATE	45 LBS. PER ACRE			
TEMPORARY SEED MIXTURE	APPLICATION RATE	<u> </u>		
OATS	80 LBS. PER ACRE	4/01 - 5/14		
ANNUAL RYEGRASS	40 LBS. PER ACRE			
SUDANGRASS	40 LBS. PER ACRE	5/15 - 8/14		
ANNUAL RYEGRASS	80 LBS. PER ACRE	5/15 - 9/14		
WINTER RYE	112 LBS. PER ACRE	9/15 - 9/30		
WINIERKIE	THE EBOTT EIGHT	0, 10 0,00		

18. <u>LIME AND FERTILIZER:</u>

LIMING AND FERTILIZER RATES SHALL BE BASED ON FIELD SOIL TESTING OF ON-SITE TOPSOILS BY A CERTIFIED LABORATORY. SUBMIT TEST RESULTS TO ARCHITECT FOR DIRECTION.

STRAW OR HAY (ANCHORED) STRAW OR HAY (ANCHORED) SHREDDED OR CHOPPED **EXCELSIOR MAT**

70 - 90 LBS (PROTECTED AREAS) 185 - 275 LBS (WINDY AREAS) 185 - 275 LBS. AS REQUIRED (MODERATE TO HIGH VELOCITY AS REQUIRED ÀREAS & STEEP SLOPES)

20. <u>MULCH ANCHORING:</u> PEG & TWINE LIQUID ASPHALT MULCH NETTING WOOD CELLULOSE FIBER ASPHALT EMULSION CHEMICAL TACK

21. INTSALL NEW STRAW MULCH ON ALL NEW SEEDING TO PREVENT SOIL COMPACTION, LIMIT RUNOFF, CONTROL WEEDS AND CONSERVE MOISTURE.

22. THE GENERAL CONTRACTOR SHALL NOT UNLOAD OR STORE HEAVY EQUIPMENT OR BUILDING SUPPLIES ON EXISTING PAVED SURFACES. ALL DAMAGE TO THE OWNER'S OR ADJACENT PROPERTY SHALL BE IMMEDIATELY REPAIRED AND RETURNED TO THE ORIGINAL CONDITION AS DIRECTED BY THE ARCHITECT.

23. WASH CONSTRUCTION VEHICLE WHEELS TO REMOVE SEDIMENT PRIOR TO ENTRANCE ONTO PUBLIC ROADS. PERFORM WASHING ON AN AREA STABILIZED WITH CRUSHED STONE WHICH DRAINS INTO AN APPROVED SEDIMENT TRAP OR SEDIMENT BASIN. PREVENT ALL SEDIMENT FROM ENTERING STORM DRAINS, DITCHES, OR WATERCOURSES THROUGH USE OF SAND BAGS, GRAVEL, BOARDS, OR OTHER

APPROVED METHODS. SEE SITE PLAN FOR PROPOSED SEDIMENT CONTROLS. 24. MAINTAIN THE CONSTRUCTION ENTRANCE IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHTS OF WAY. THIS MAY REQUIRE PERIODIC TOP DRESSING WITH ADDITIONAL CRUSHED STONE AS

CONDITIONS DEMAND AND REPAIR AND/OR CLEANOUT ANY MEASURED USES TO TRAP SEDIMENT. ALL SEDIMENT, SPILLED, DROPPED, WASHED, OR TRACKED ONTO PUBLIC RIGHTS OF WAY MUST BE REMOVED IMMEDIATELY. • STONE SIZE: AASHTO DESIGNATION M 43, SIZE (2-1/2" - 1-1/2") USE CRUSHED STONE

• LENGTH: AS EFFECTIVE BUT NOT LESS THAN 50 FT. THICKNESS: NOT LESS THAN 8" • WIDTH: NOT LESS THAN FULL WIDTH OF ALL POINTS OF INGRESS OR EGRESS

- 25. ALL EROSION CONTROL MEASURES SHALL BE CONSTRUCTED AND MAINTAINED IN ACCORDANCE WITH THE MAINE EROSION AND SEDIMENT CONTROL HANDBOOK FOR CONSTRUCTION- BEST MANAGEMENT PRACTICES PUBLISHED BY THE CUMBERLAND COUNTY SOIL AND WATER CONSERVATION DISTRICT AND THE DEPARTMENT OF ENVIRONMENTAL PROTECTION - MARCH 1991; REV. 2007.
- 26. THE CONTRACTOR IS RESPONSIBLE FOR ANY FINES RESULTING FROM EROSION OR SEDIMENTATION FROM THE SITE ONTO SURROUNDING PROPERTIES, WATERBODIES, OR WETLANDS AS A RESULT OF CONSTRUCTION ACTIVITY AT THIS PROJECT SITE.
- 27. LOAM AND SEED ALL DISTURBED AREAS AS SOON AS POSSIBLE AFTER DISTURBANCE, BUT NO LONGER THAN 7 DAYS. USE WINTER SEED RATES AND SPECIFICATIONS IF APPROPRIATE.
- 28. INSPECT SOIL EROSION MEASURES WEEKLY AND DIRECTLY AFTER STORM STORM EVENTS WITH RAINFALL GREATER THAN 1/2 INCH. MAKE ALL REPAIRS TO FACILITIES AND SEDIMENT CONTROL STRUCTURES AS SOON AS POSSIBLE, BUT NO LONGER THAN 2 DAYS. CLEAN AND RESET FILTER BERMS, SILT FENCES. AND STONE CHECK DAMS, WHICH ACCUMULATE SEDIMENT AND DEBRIS.
- 29. PROTECT AND STABILIZE, OR RECONSTRUCT ALL AREAS NOT SCHEDULED FOR EROSION PROTECTION OR STABILIZATION BUT SHOWING SIGNS OF EROSION. NOTIFY OWNER AND ARCHITECT OF ANY SIGNIFICANT EROSION PROBLEM.
- 30. TEMPORARILY SEED WITHIN 7 DAYS AND AREA WHICH WILL BE LEFT DISTURBED AND UNWORKED FOR MORE THAN 14 DAYS WITH A TEMPORARY SEED MIX LISTED BELOW. DO NOT USE PERMANENT SEED MIX AFTER SEPTEMBER 15.
- 31. MULCH ALL AREAS SEEDED SO THAT SOIL IS NOT VISIBLE THROUGH THE MULCH REGARDLESS OF THE APPLICATION RATE. DURING THE GROWING SEASON (APRIL 15 - SEPT. 30) USE MATS (OR MULCH AND NETTING) ON: - THE BASE OF GRASSED WATERWAYS - SLOPES STEEPER THAN 15% - WITHIN 100 FT. OF STREAMS AND OR WETLANDS.
- 32. BETWEEN OCTOBER 1 AND APRIL 14, USE MATS (OR MULCH NETTING) ON: - SIDES OF SLOPES ON GRASSED WATERWAYS - SLOPES STEEPER THAN 8%
- INSTALL MATS IN ACCORDANCE WITH MANUFACTURER'S WRITTEN INSTRUCTIONS. 33. INSTALL EROSION CONTROL BLANKETS IN ACCORDANCE WITH MANUFACTURER'S WRITTEN INSTRUCTIONS. BLANKETS TO BE NORTH AMERICAN GREEN PRODUCT C125BN OR APPROVED EQUAL. SEE SITE PLAN FOR REQUIRED LOCATIONS.
- 34. FOLLOW SILT FENCE MANUFACTURER'S WRITTEN INSTRUCTIONS FOR INSTALLATION OF SILT FENCE. SECURE ENTIRE BOTTOM OF FENCE TO EARTH BY BURYING BOTTOM OF FENCE IN A TRENCH. SEE SILT FENCE DETAILS.
- PROVIDE AND MAINTAIN DUST CONTROL MEASURES AS NECESSARY TO PREVENT DUST FROM BLOWING ONTO NEIGHBORING PROPERTY OR BEING TRACKED ONTO ADJACENT ROADS AND STREETS. GRADE AND SHAPE ROADS TO ALLOW DRAINAGE AND TO PREVENT PONDING. APPLY A 38% SOLUTION OF CALCIUM CHLORIDE AT A RATE NOT TO EXCEED 0.27 GALLONS PER SQUARE YARD (4.51 POUNDS OF DRY PRODUCT PER GALLON, OR 1.5 POUNDS PER SQUARE YARD.)
- 36. PROVIDE THE ARCHITECT WITH SHOP DRAWINGS AND OR TESTING DATA FOR ALL PROJECT COMPONENTS, FILLS, CONCRETE, PRODUCTS, SYSTEMS, ETC. PRIOR TO ORDERING OR INCORPORATING SAME INTO THE PROJECT. SUBMIT A MINIMUM OF FOUR (4) ORIGINAL COPIES TO THE ATCHITECT FOR REVIEW AND WRITTEN APPROVAL. ALLOW 4 DAYS FOR ARCHITECT'S REVIEW AND APPROVAL. SEE PROJECT MANUAL
- 37. PROVIDE TESTING REPORTS FOR ALL SOILS, FILLS, SAND, LOAM AND CONCRETE USED OR INCORPORATED INT THE PROJECT. OWNER WILL PAY THE COST FOR TESTING FROM A "TESTING ALLOWANCE" TO BE CARRIED BY THE RESPECTIVE BIDDER IN THEIR BASE BID. SEE TITLE SHEET AND SPECIFICATION MANUAL

SECTION 01300: SUBMITTALS.

